

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 00:18
 Operator : AJ\MA
 Sample : L3436-14 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:43:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 04:31:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.793	4.017	1773422	13078935	3.699	3.845
2)	SA Decachlor...	10.805	9.146	1595753	17475979	0.914	1.162 #
Target Compounds							
3)	L1 AR-1016-1	5.982	0.000	313066	0	11.002	N.D. #
4)	L1 AR-1016-2	6.003	0.000	397730	0	10.055	N.D. #
6)	L1 AR-1016-4	6.140f	0.000	263096	0	12.403	N.D. #
7)	L1 AR-1016-5	6.466	0.000	479838	0	20.564	N.D. #
10)	L2 AR-1221-3	5.166	0.000	472094	0	27.884	N.D. #
11)	L3 AR-1232-1	5.166	0.000	472094	0	33.515	N.D. #
12)	L3 AR-1232-2	5.697	0.000	1042988	0	128.191	N.D. #
13)	L3 AR-1232-3	6.003	0.000	397730	0	21.304	N.D. #
14)	L3 AR-1232-4	6.140f	0.000	263096	0	27.625	N.D. #
16)	L4 AR-1242-1	5.982	0.000	313066	0	13.194	N.D. #
17)	L4 AR-1242-2	6.003	0.000	397730	0	11.722	N.D. #
19)	L4 AR-1242-4	6.140f	0.000	263096	0	14.985	N.D. #
20)	L4 AR-1242-5	0.000	5.927	0	17683829	N.D.	81.747 #
21)	L5 AR-1248-1	5.982	0.000	313066	0	15.205	N.D. #
23)	L5 AR-1248-3	6.466	0.000	479838	0	13.285	N.D. #
24)	L5 AR-1248-4	6.862	0.000	805280	0	17.203	N.D. #
25)	L5 AR-1248-5	0.000	5.970	0	9626947	N.D.	29.387 #
26)	L6 AR-1254-1	6.840	5.927	721544	17683829	16.679	38.109 #
27)	L6 AR-1254-2	7.058	6.093f	2417715	8396194	33.378	19.573 #
28)	L6 AR-1254-3	7.428	0.000	1240161	0	14.352	N.D. #
29)	L6 AR-1254-4	7.718	0.000	2543995	0	36.140	N.D. #
30)	L6 AR-1254-5	8.139	0.000	870996	0	10.831	N.D. #
31)	L7 AR-1260-1	7.590	6.606	1305960	41195035	22.396	84.305 #
32)	L7 AR-1260-2	7.847	6.796	1291771	8512256	17.334	13.203
33)	L7 AR-1260-3	8.210	0.000	1391485	0	22.924	N.D. #
34)	L7 AR-1260-4	8.477f	0.000	1783167	0	23.714	N.D. #
35)	L7 AR-1260-5	8.804	7.640f	3492163	53142424	21.576	34.920 #
36)	L8 AR-1262-1	8.210	0.000	1391485	0	14.799	N.D. #
37)	L8 AR-1262-2	8.804	7.640f	3492163	53142424	18.127	30.532 #
38)	L8 AR-1262-3	0.000	7.928f	0	14847306	N.D.	20.784 #
39)	L8 AR-1262-4	0.000	8.020	0	16005390	N.D.	12.128 #
40)	L8 AR-1262-5	9.980	8.549	678217	9154226	8.698	13.313 #
41)	L9 AR-1268-1	0.000	7.928f	0	14847306	N.D.	7.500 #
42)	L9 AR-1268-2	0.000	8.020	0	16005390	N.D.	8.429 #
43)	L9 AR-1268-3	9.499	0.000	2600582	0	15.260	N.D. #
44)	L9 AR-1268-4	9.980	8.549	678217	9154226	7.785	11.905 #
45)	L9 AR-1268-5	10.427	0.000	596689	0	0.923	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 00:18
Operator : AJ\MA
Sample : L3436-14 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:43:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 28 04:31:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

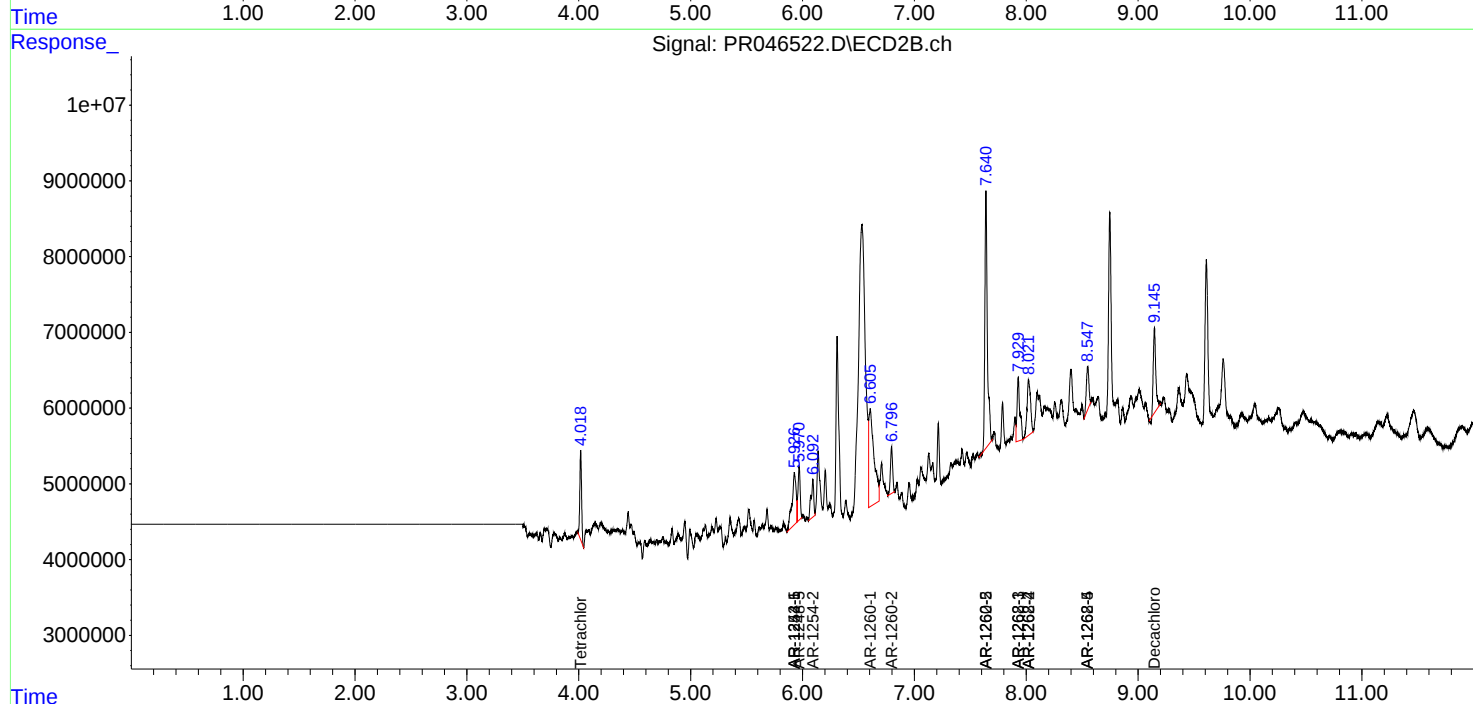
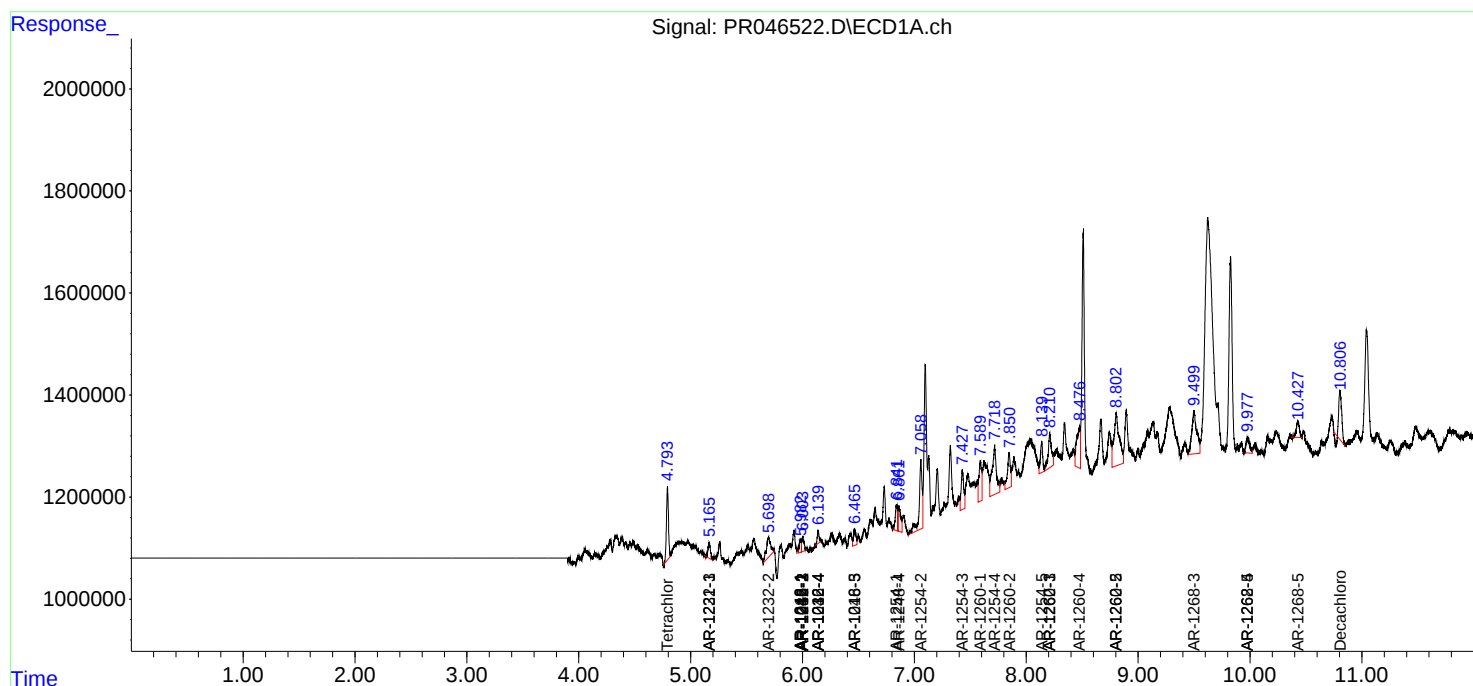
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

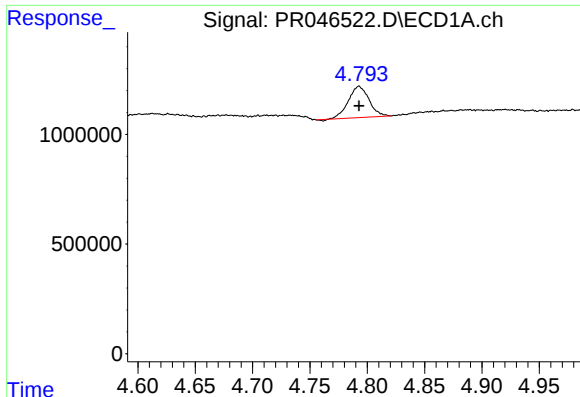
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 00:18
Operator : AJ\MA
Sample : L3436-14 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:43:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 28 04:31:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

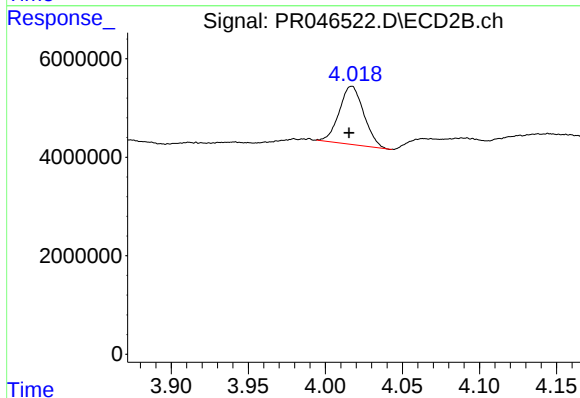




#1 Tetrachloro-m-xylene

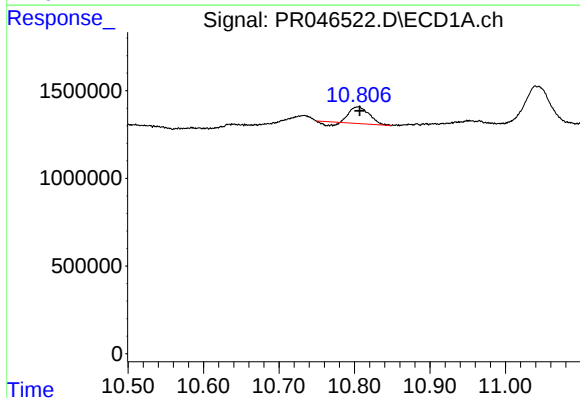
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 1773422
Conc: 3.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



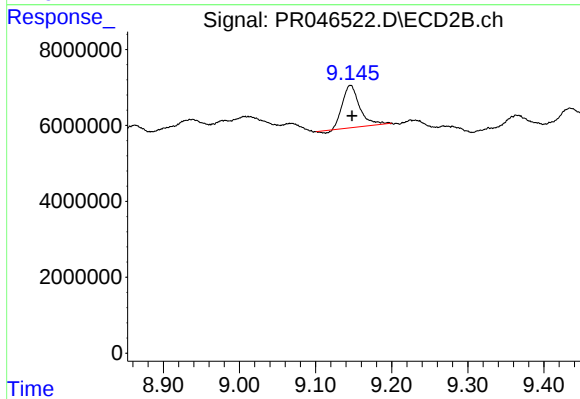
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.002 min
Response: 13078935
Conc: 3.85 ng/ml



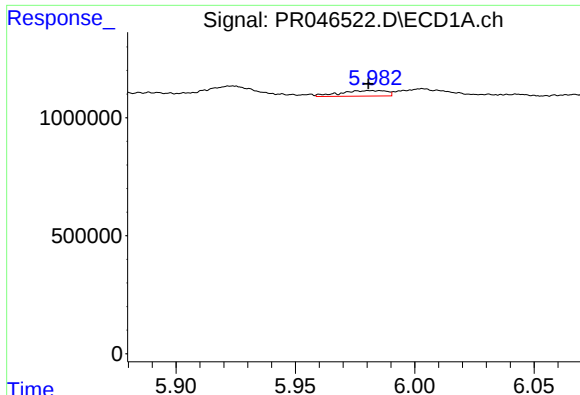
#2 Decachlorobiphenyl

R.T.: 10.805 min
Delta R.T.: -0.002 min
Response: 1595753
Conc: 0.91 ng/ml



#2 Decachlorobiphenyl

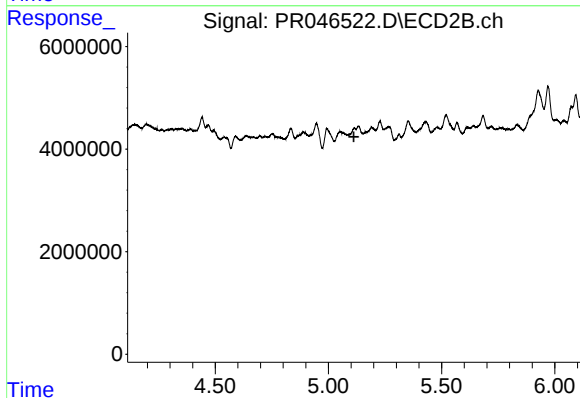
R.T.: 9.146 min
Delta R.T.: -0.002 min
Response: 17475979
Conc: 1.16 ng/ml



#3 AR-1016-1

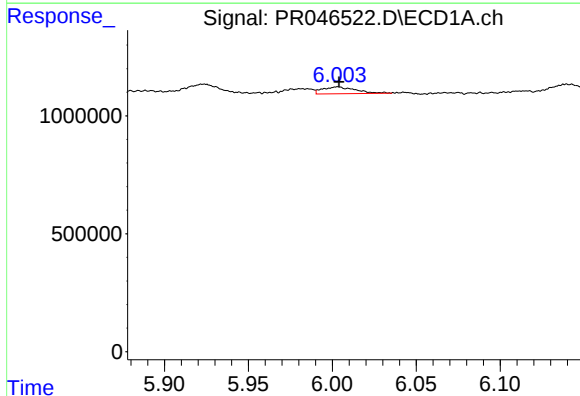
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 313066
Conc: 11.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



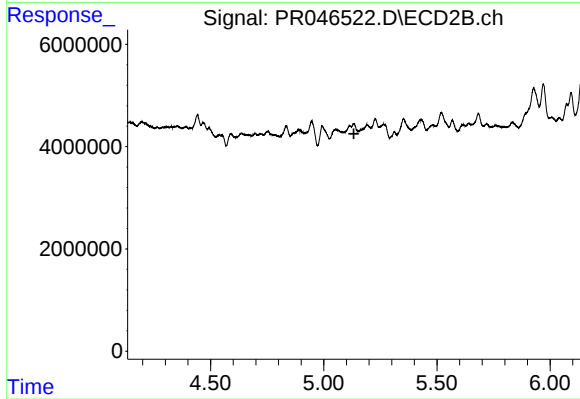
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



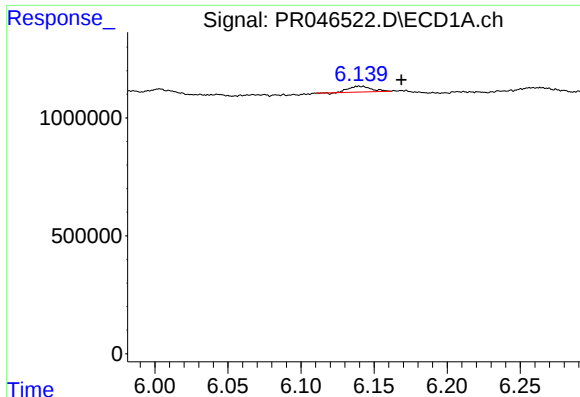
#4 AR-1016-2

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 397730
Conc: 10.05 ng/ml



#4 AR-1016-2

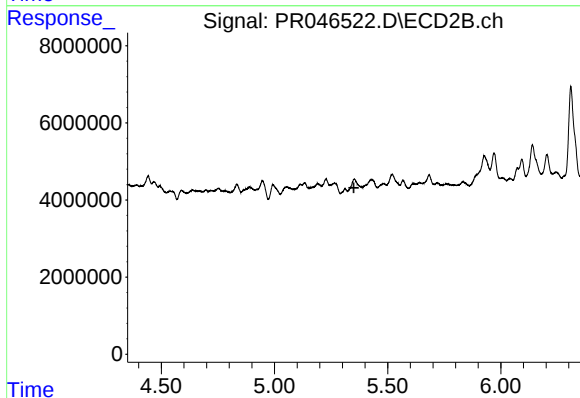
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#6 AR-1016-4

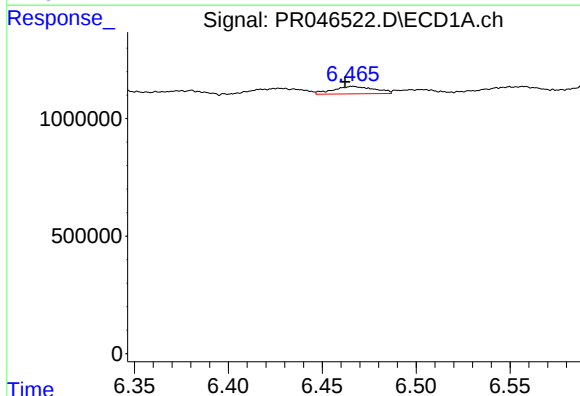
R.T.: 6.140 min
Delta R.T.: -0.029 min
Response: 263096
Conc: 12.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



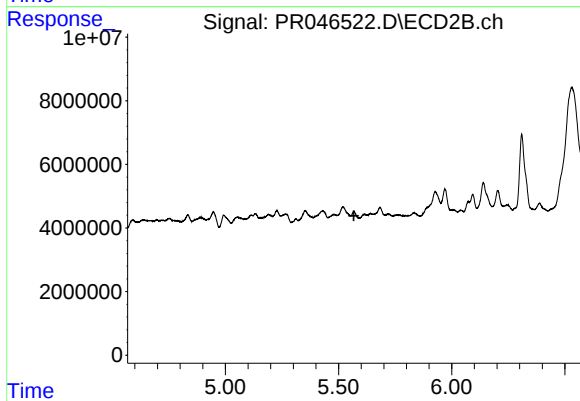
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.351 min
Response: 0
Conc: N.D.



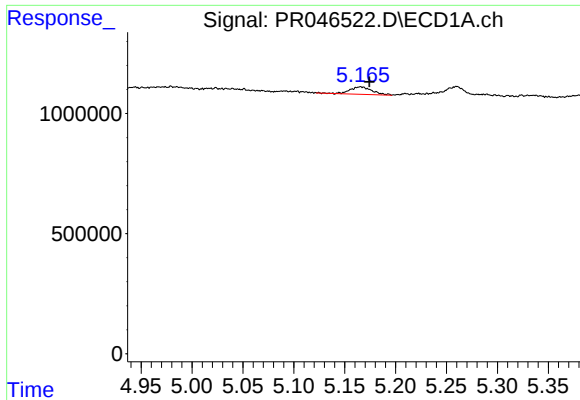
#7 AR-1016-5

R.T.: 6.466 min
Delta R.T.: 0.004 min
Response: 479838
Conc: 20.56 ng/ml



#7 AR-1016-5

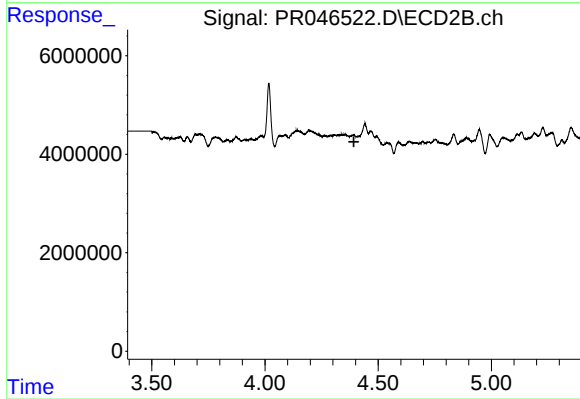
R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#10 AR-1221-3

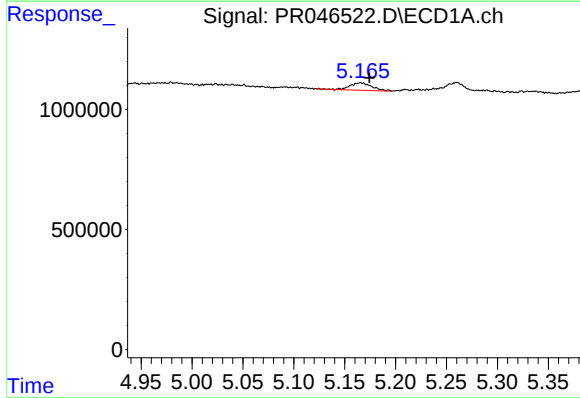
R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 472094
Conc: 27.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



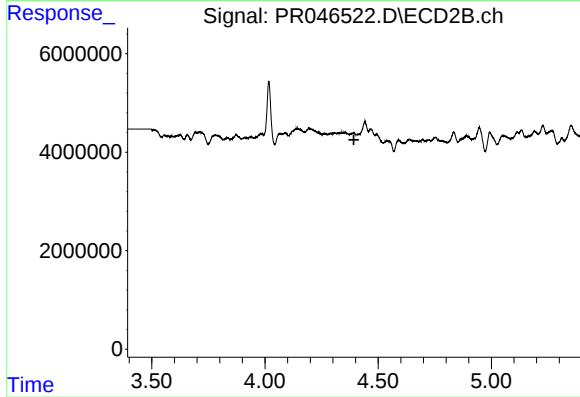
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



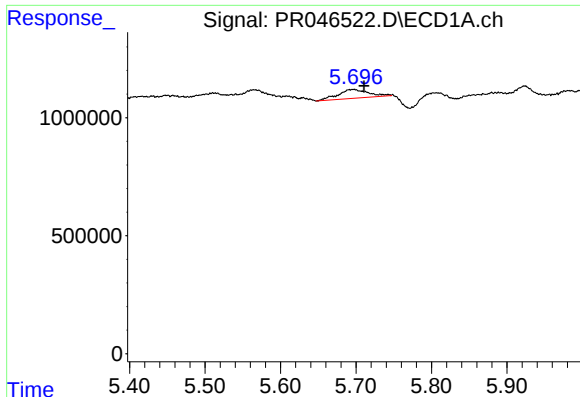
#11 AR-1232-1

R.T.: 5.166 min
Delta R.T.: -0.009 min
Response: 472094
Conc: 33.51 ng/ml



#11 AR-1232-1

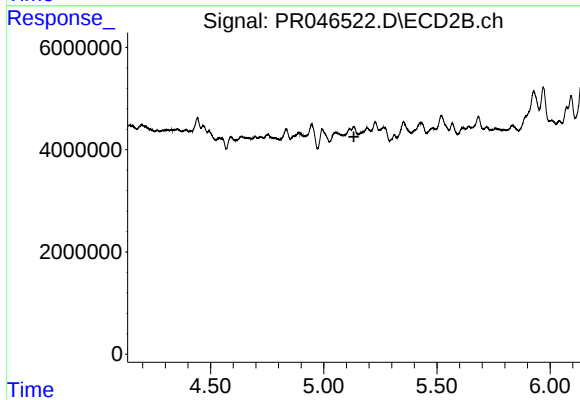
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#12 AR-1232-2

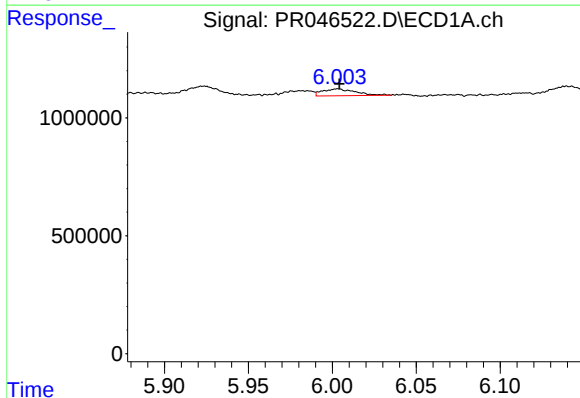
R.T.: 5.697 min
Delta R.T.: -0.014 min
Response: 1042988
Conc: 128.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



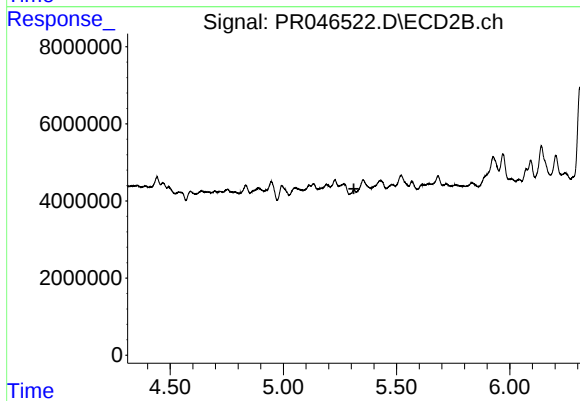
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



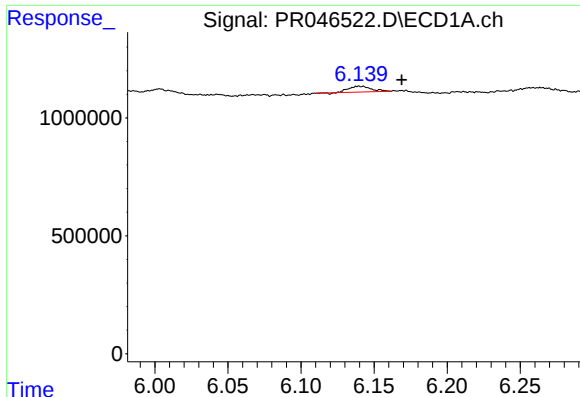
#13 AR-1232-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 397730
Conc: 21.30 ng/ml



#13 AR-1232-3

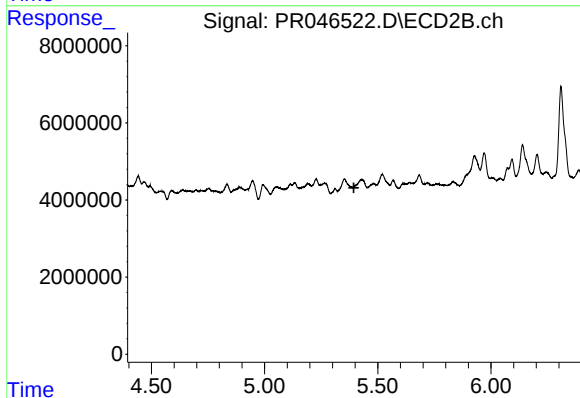
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#14 AR-1232-4

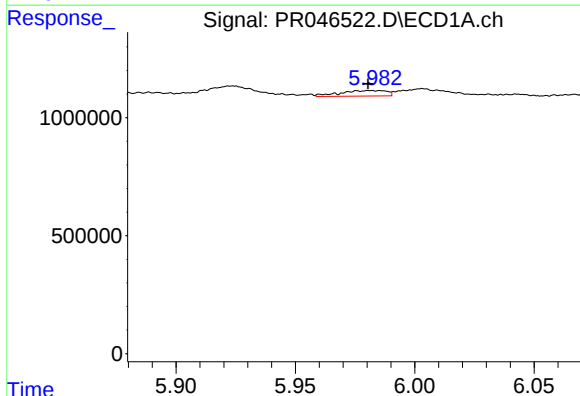
R.T.: 6.140 min
Delta R.T.: -0.029 min
Response: 263096
Conc: 27.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



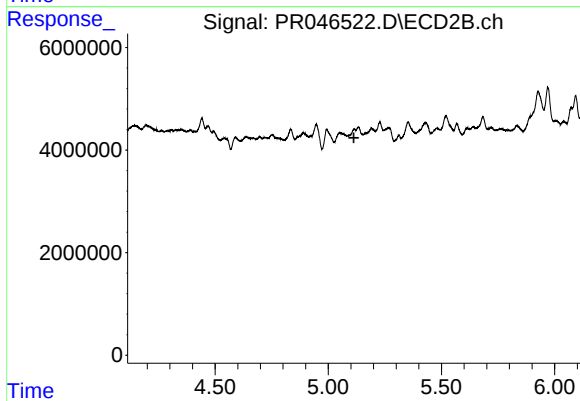
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



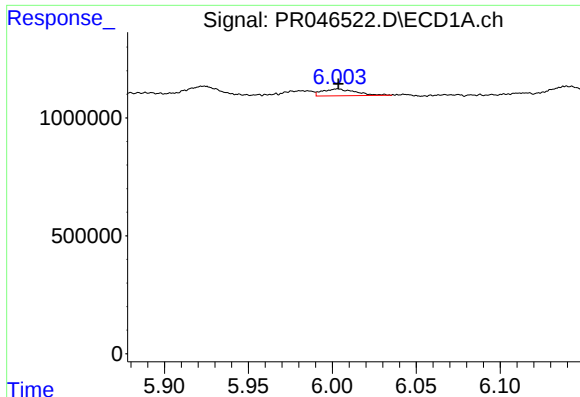
#16 AR-1242-1

R.T.: 5.982 min
Delta R.T.: 0.001 min
Response: 313066
Conc: 13.19 ng/ml



#16 AR-1242-1

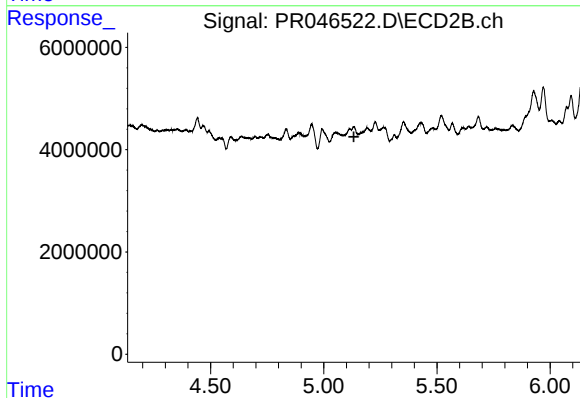
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#17 AR-1242-2

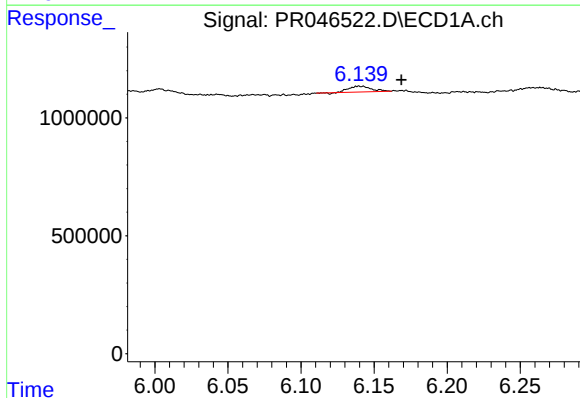
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 397730
Conc: 11.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



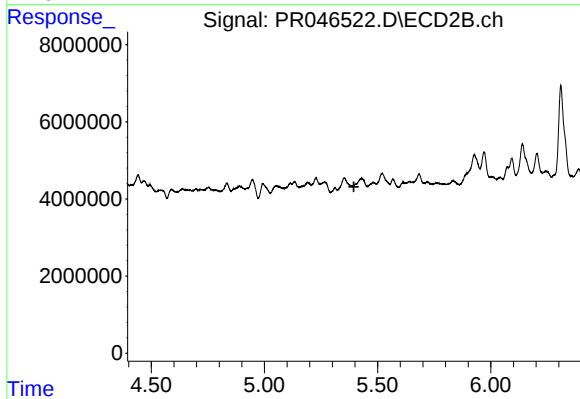
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



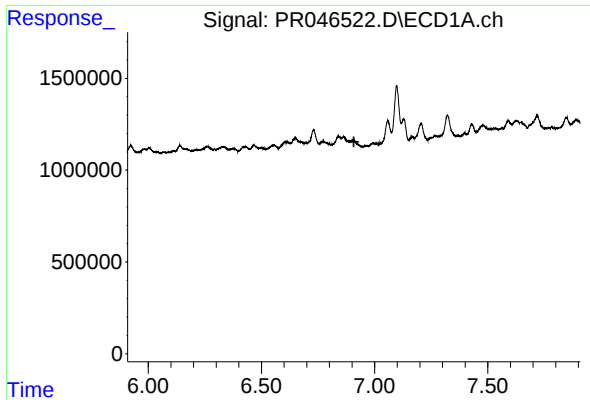
#19 AR-1242-4

R.T.: 6.140 min
Delta R.T.: -0.029 min
Response: 263096
Conc: 14.98 ng/ml



#19 AR-1242-4

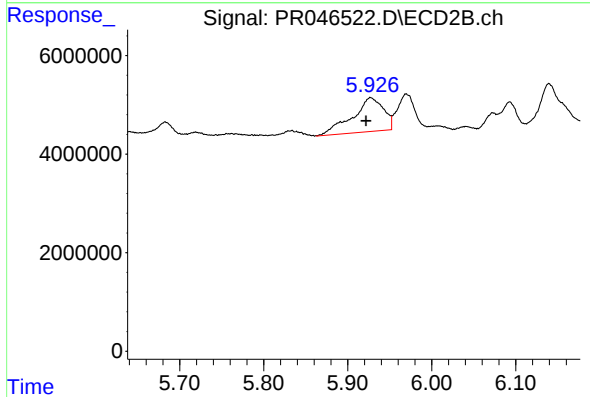
R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



#20 AR-1242-5

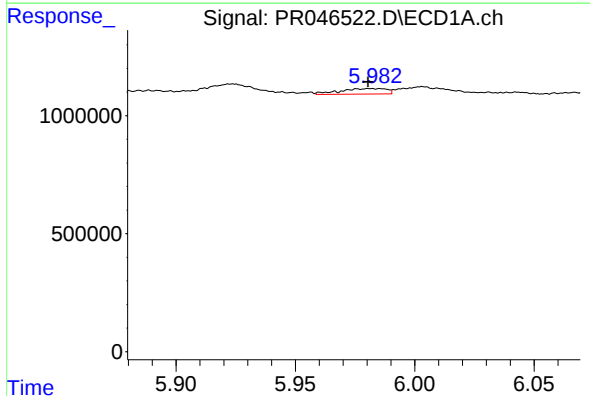
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



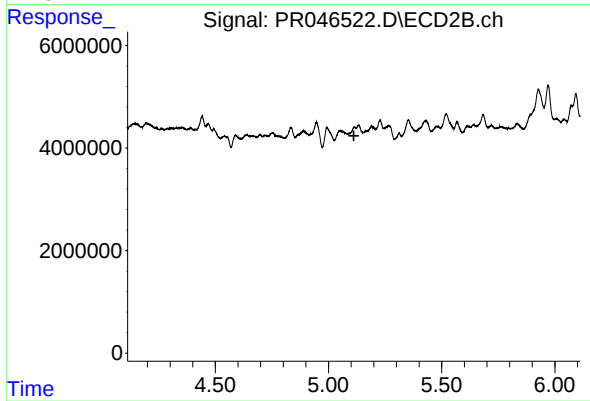
#20 AR-1242-5

R.T.: 5.927 min
Delta R.T.: 0.005 min
Response: 17683829
Conc: 81.75 ng/ml



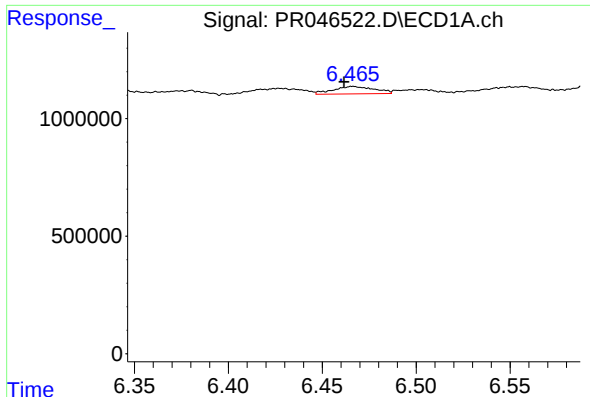
#21 AR-1248-1

R.T.: 5.982 min
Delta R.T.: 0.001 min
Response: 313066
Conc: 15.21 ng/ml



#21 AR-1248-1

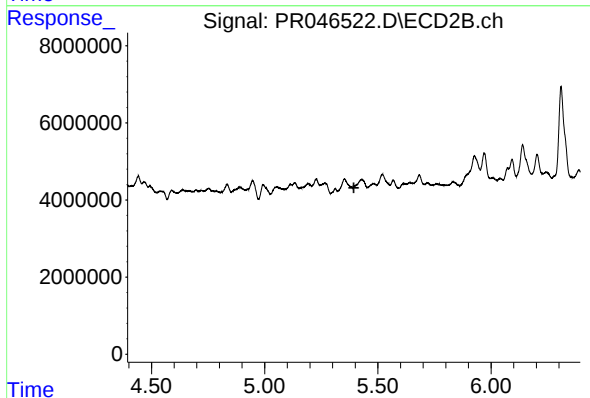
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



#23 AR-1248-3

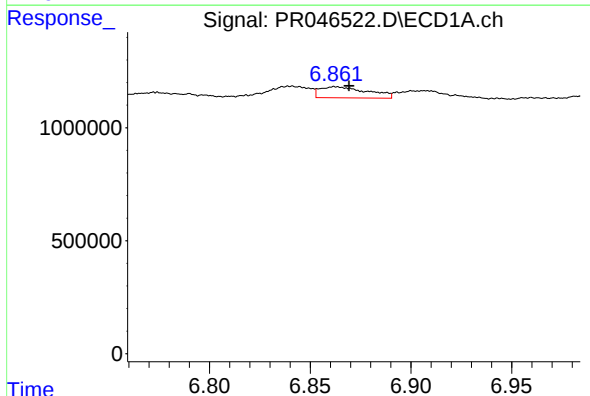
R.T.: 6.466 min
Delta R.T.: 0.005 min
Response: 479838
Conc: 13.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



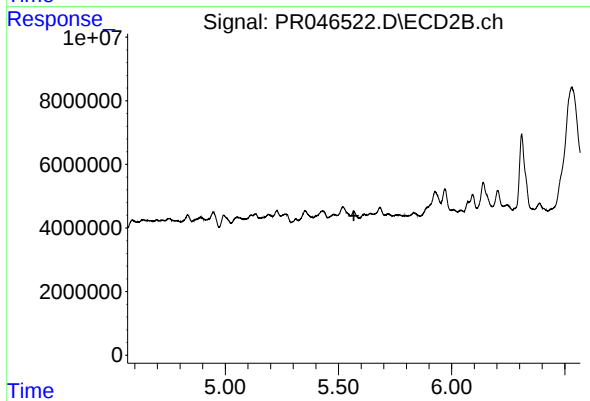
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



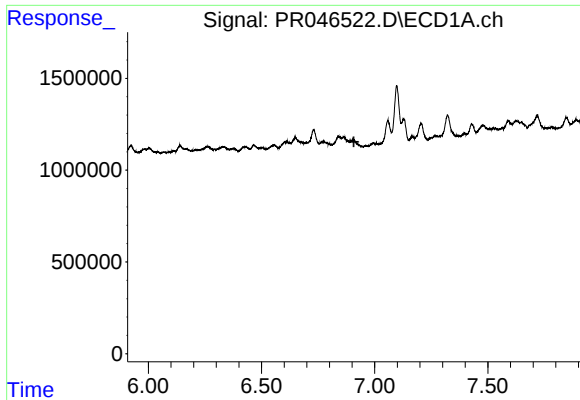
#24 AR-1248-4

R.T.: 6.862 min
Delta R.T.: -0.007 min
Response: 805280
Conc: 17.20 ng/ml



#24 AR-1248-4

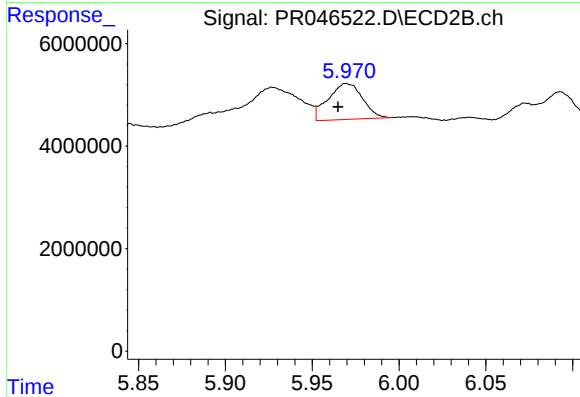
R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#25 AR-1248-5

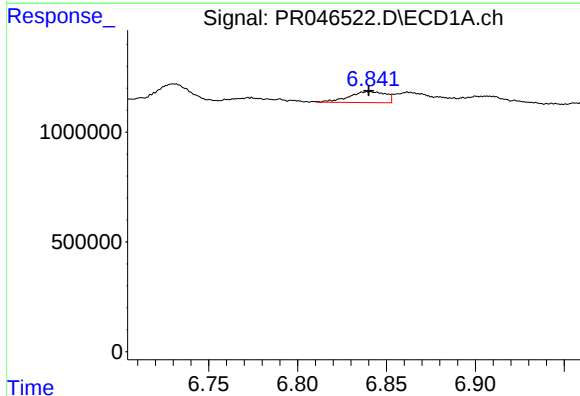
R.T.: 0.000 min
Exp R.T.: 6.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



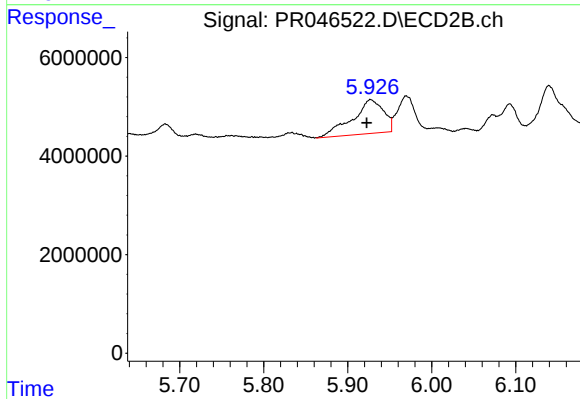
#25 AR-1248-5

R.T.: 5.970 min
Delta R.T.: 0.005 min
Response: 9626947
Conc: 29.39 ng/ml



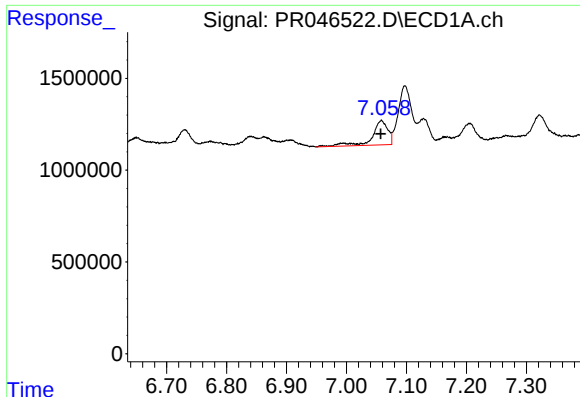
#26 AR-1254-1

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 721544
Conc: 16.68 ng/ml



#26 AR-1254-1

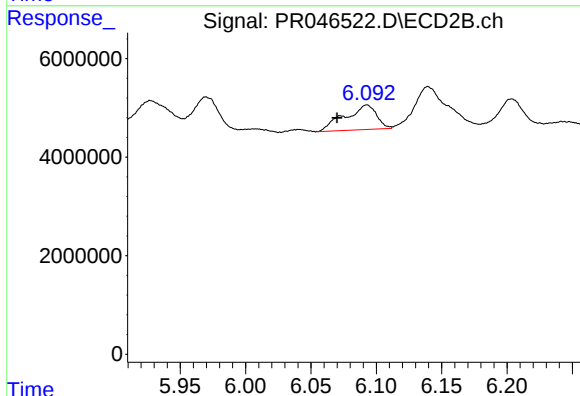
R.T.: 5.927 min
Delta R.T.: 0.005 min
Response: 17683829
Conc: 38.11 ng/ml



#27 AR-1254-2

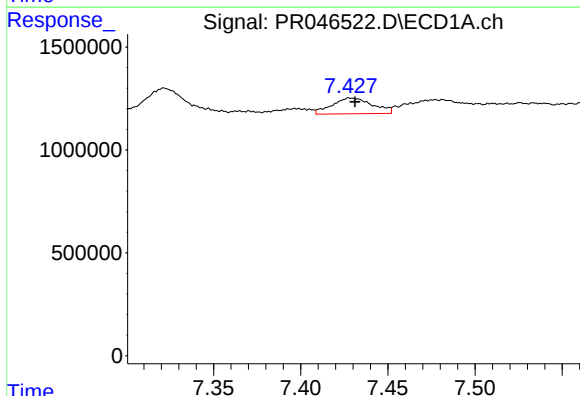
R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 2417715
Conc: 33.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



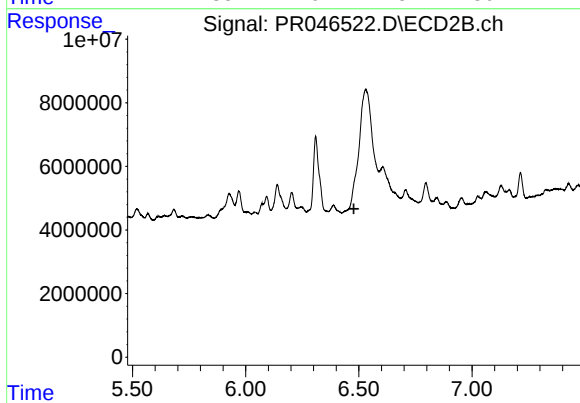
#27 AR-1254-2

R.T.: 6.093 min
Delta R.T.: 0.023 min
Response: 8396194
Conc: 19.57 ng/ml



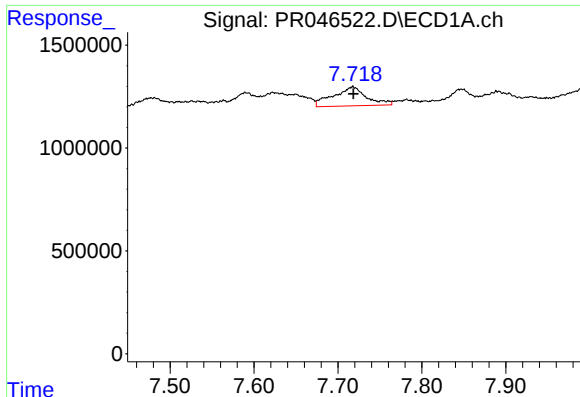
#28 AR-1254-3

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 1240161
Conc: 14.35 ng/ml



#28 AR-1254-3

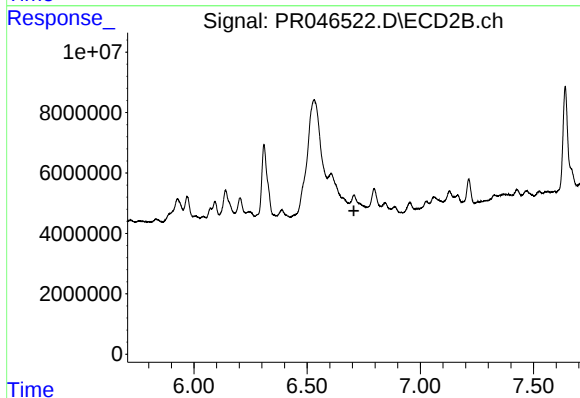
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#29 AR-1254-4

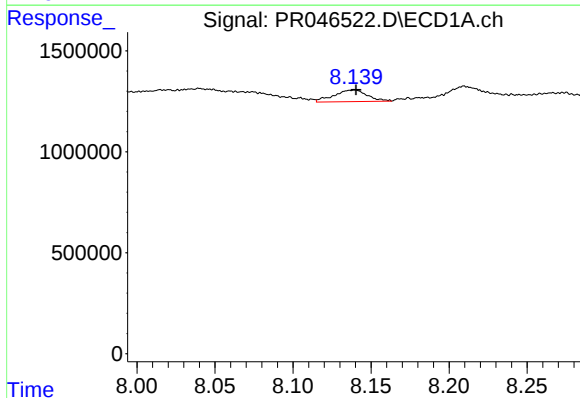
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 2543995
Conc: 36.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



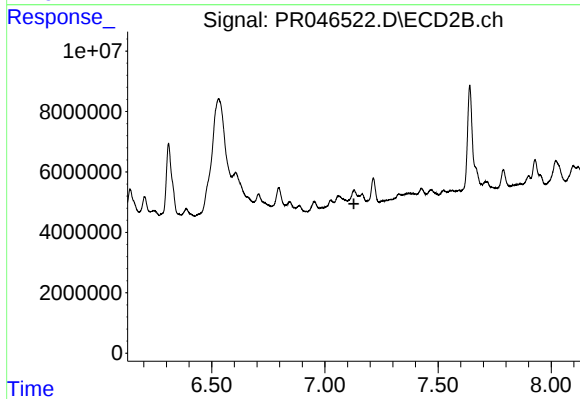
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



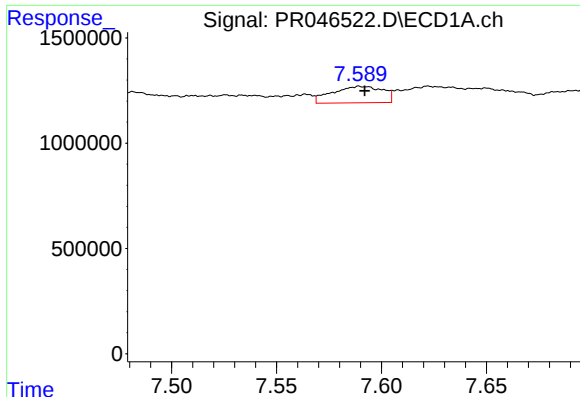
#30 AR-1254-5

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 870996
Conc: 10.83 ng/ml



#30 AR-1254-5

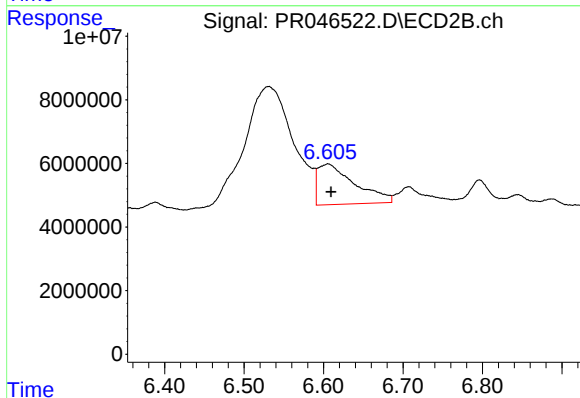
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

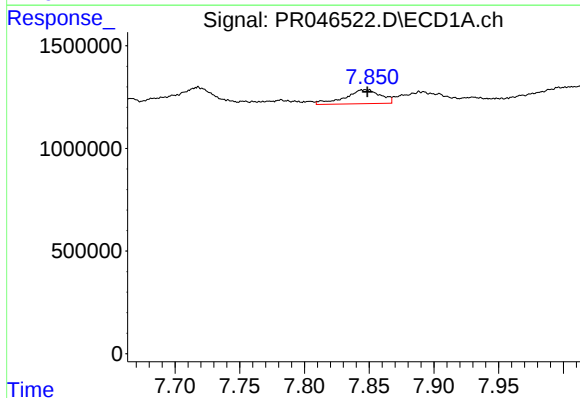
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 1305960
Conc: 22.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



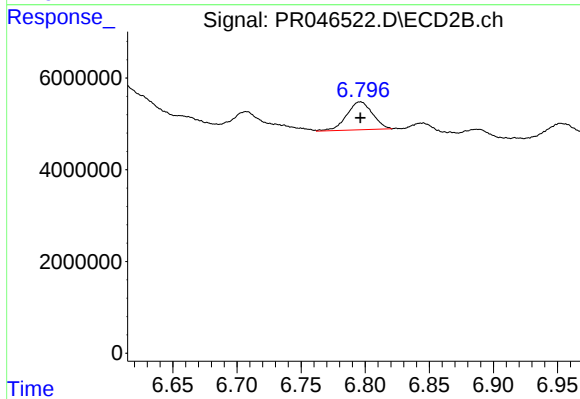
#31 AR-1260-1

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 41195035
Conc: 84.30 ng/ml



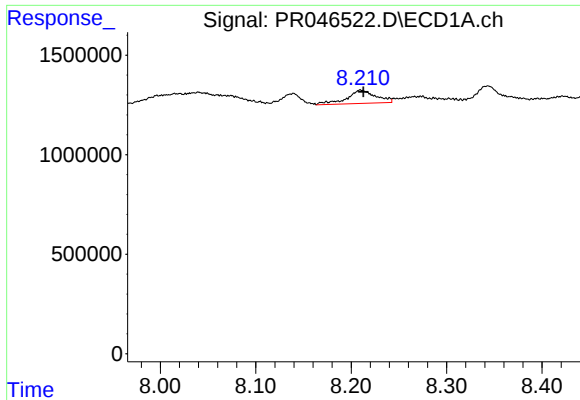
#32 AR-1260-2

R.T.: 7.847 min
Delta R.T.: -0.001 min
Response: 1291771
Conc: 17.33 ng/ml



#32 AR-1260-2

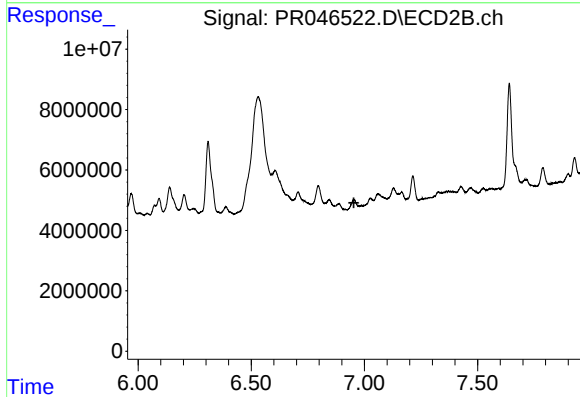
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 8512256
Conc: 13.20 ng/ml



#33 AR-1260-3

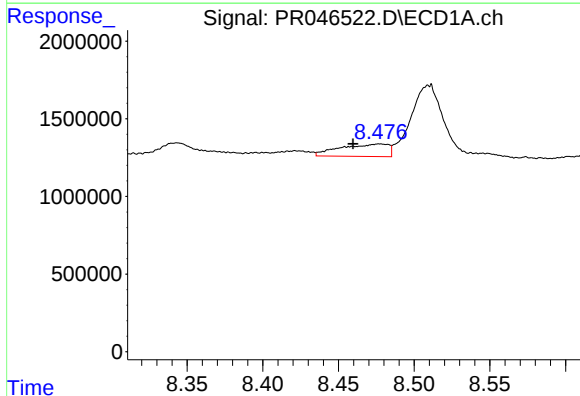
R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 1391485
Conc: 22.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



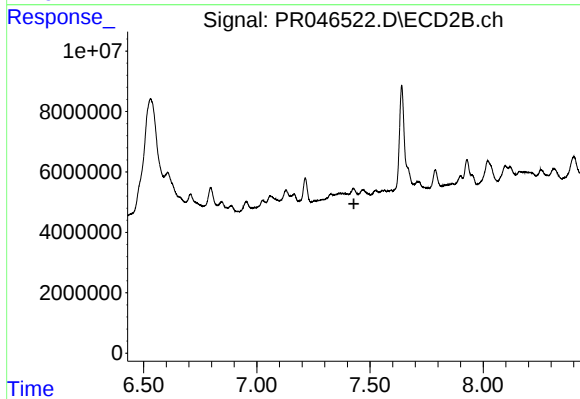
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



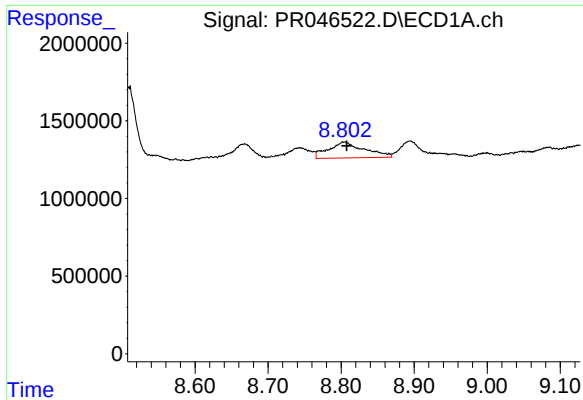
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: 0.018 min
Response: 1783167
Conc: 23.71 ng/ml



#34 AR-1260-4

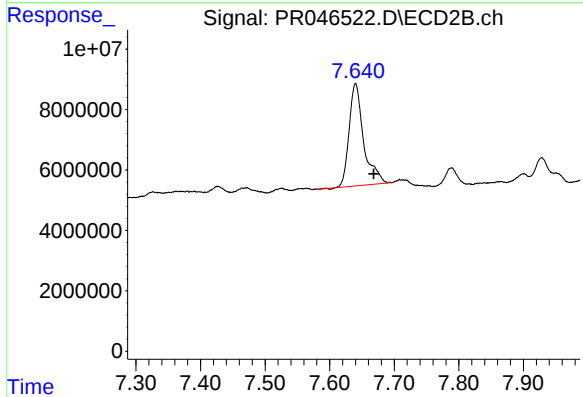
R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#35 AR-1260-5

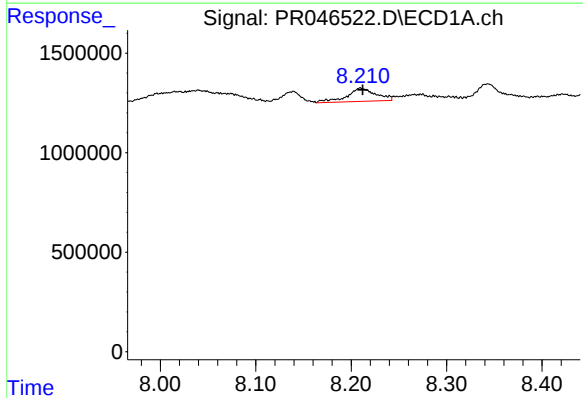
R.T.: 8.804 min
Delta R.T.: -0.004 min
Response: 3492163
Conc: 21.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



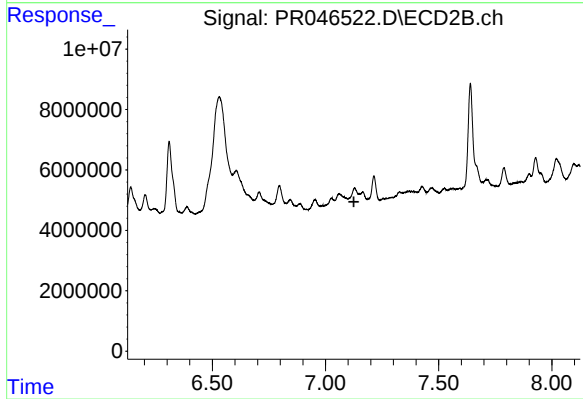
#35 AR-1260-5

R.T.: 7.640 min
Delta R.T.: -0.028 min
Response: 53142424
Conc: 34.92 ng/ml



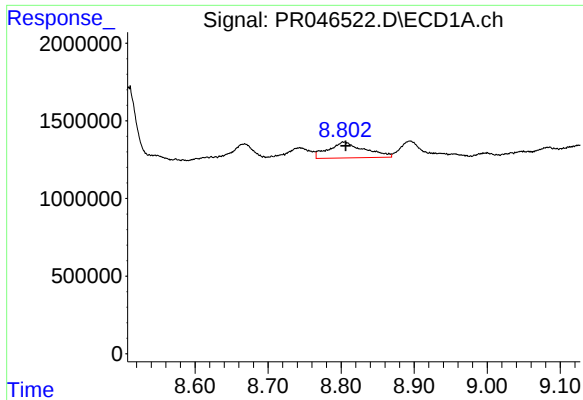
#36 AR-1262-1

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 1391485
Conc: 14.80 ng/ml



#36 AR-1262-1

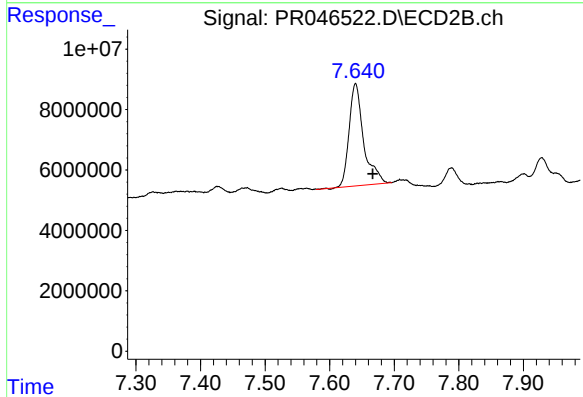
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#37 AR-1262-2

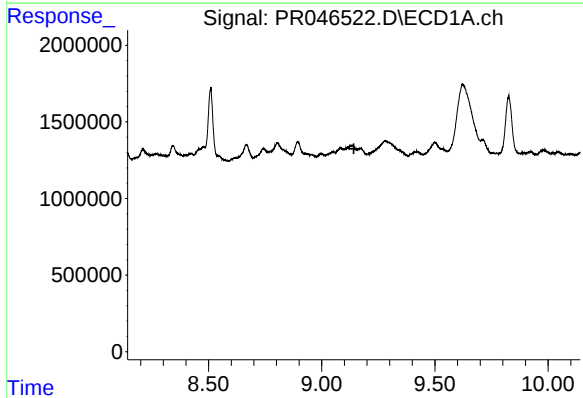
R.T.: 8.804 min
Delta R.T.: -0.003 min
Response: 3492163
Conc: 18.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



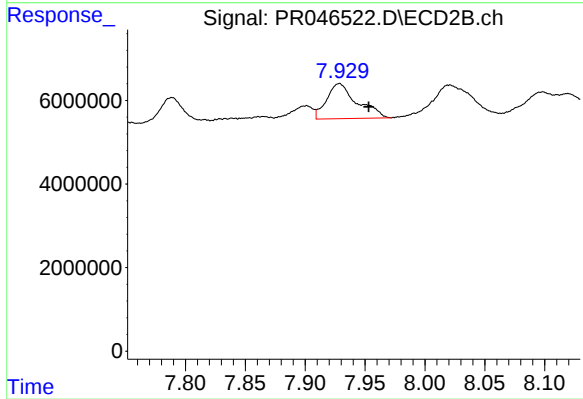
#37 AR-1262-2

R.T.: 7.640 min
Delta R.T.: -0.026 min
Response: 53142424
Conc: 30.53 ng/ml



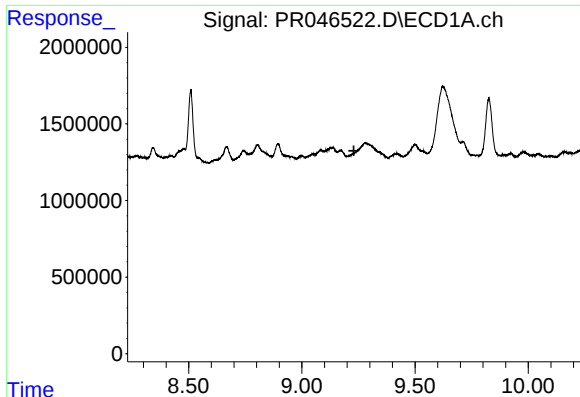
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.142 min
Response: 0
Conc: N.D.



#38 AR-1262-3

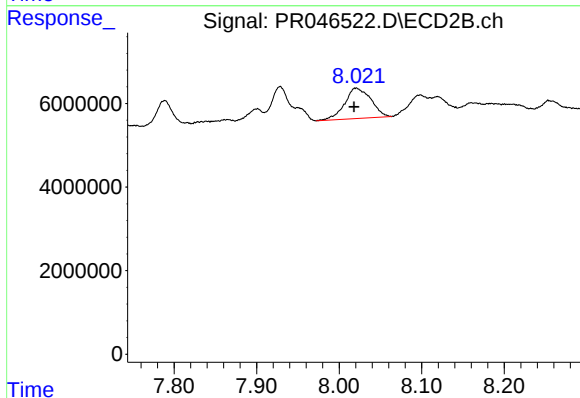
R.T.: 7.928 min
Delta R.T.: -0.025 min
Response: 14847306
Conc: 20.78 ng/ml



#39 AR-1262-4

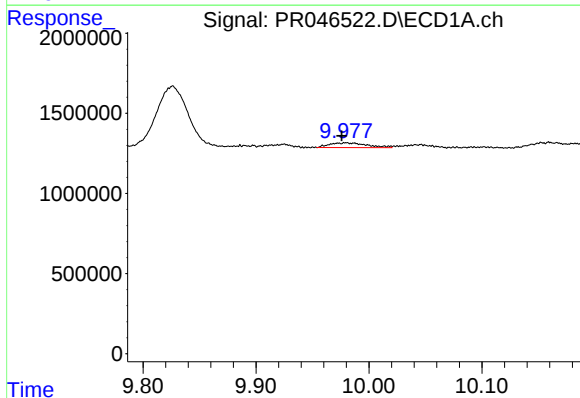
R.T.: 0.000 min
Exp R.T.: 9.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



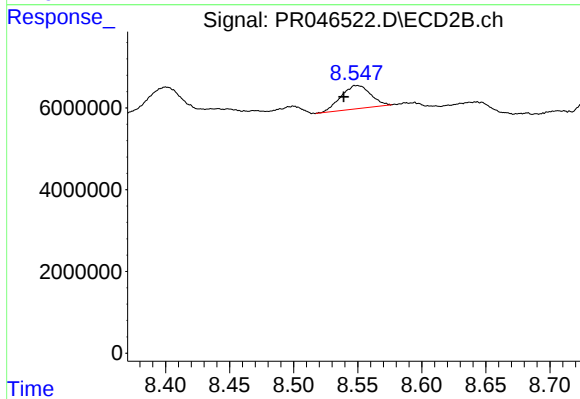
#39 AR-1262-4

R.T.: 8.020 min
Delta R.T.: 0.002 min
Response: 16005390
Conc: 12.13 ng/ml



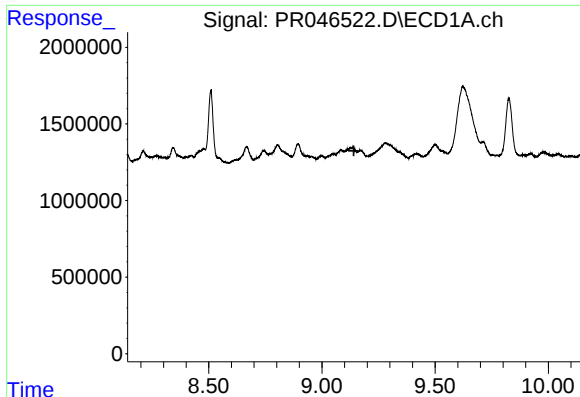
#40 AR-1262-5

R.T.: 9.980 min
Delta R.T.: 0.004 min
Response: 678217
Conc: 8.70 ng/ml



#40 AR-1262-5

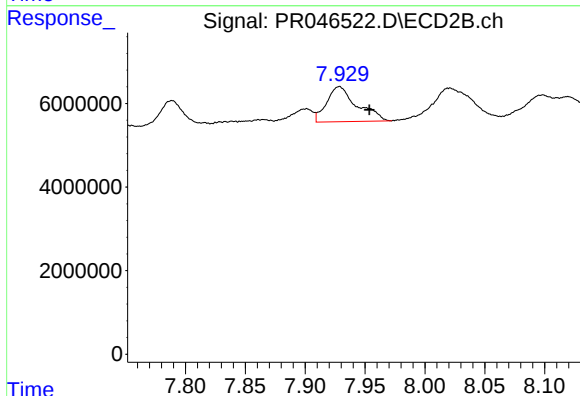
R.T.: 8.549 min
Delta R.T.: 0.010 min
Response: 9154226
Conc: 13.31 ng/ml



#41 AR-1268-1

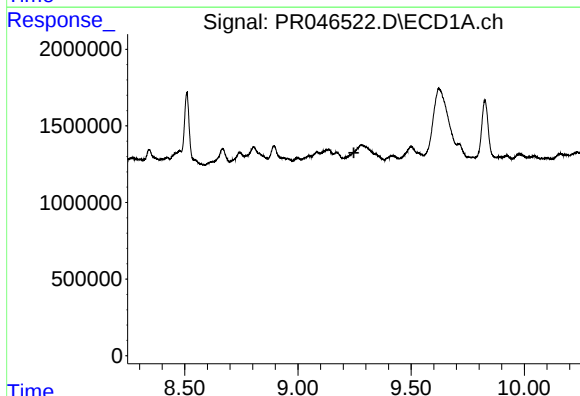
R.T.: 0.000 min
Exp R.T.: 9.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



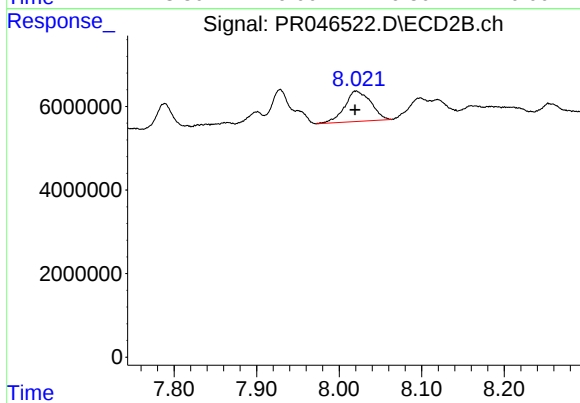
#41 AR-1268-1

R.T.: 7.928 min
Delta R.T.: -0.025 min
Response: 14847306
Conc: 7.50 ng/ml



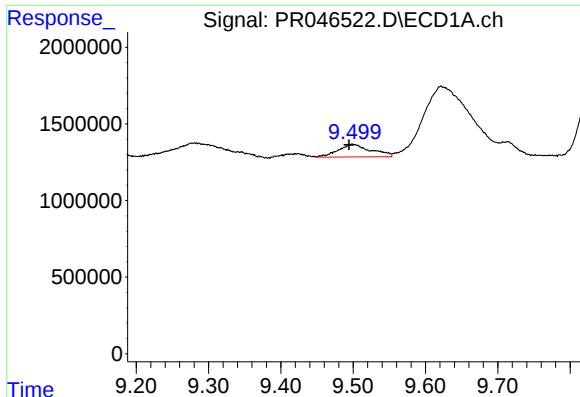
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.247 min
Response: 0
Conc: N.D.



#42 AR-1268-2

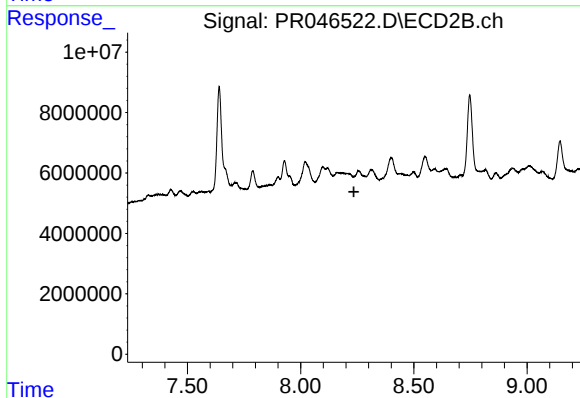
R.T.: 8.020 min
Delta R.T.: 0.000 min
Response: 16005390
Conc: 8.43 ng/ml



#43 AR-1268-3

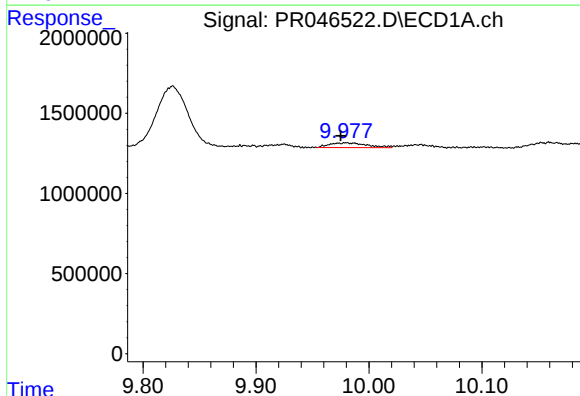
R.T.: 9.499 min
Delta R.T.: 0.005 min
Response: 2600582
Conc: 15.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



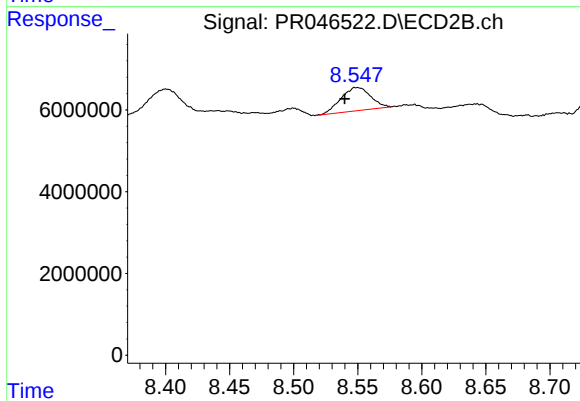
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.235 min
Response: 0
Conc: N.D.



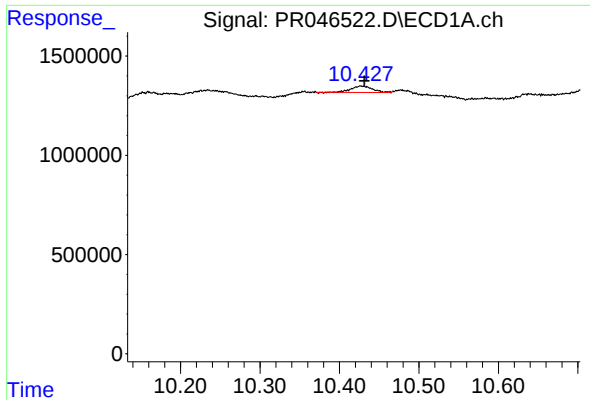
#44 AR-1268-4

R.T.: 9.980 min
Delta R.T.: 0.005 min
Response: 678217
Conc: 7.79 ng/ml



#44 AR-1268-4

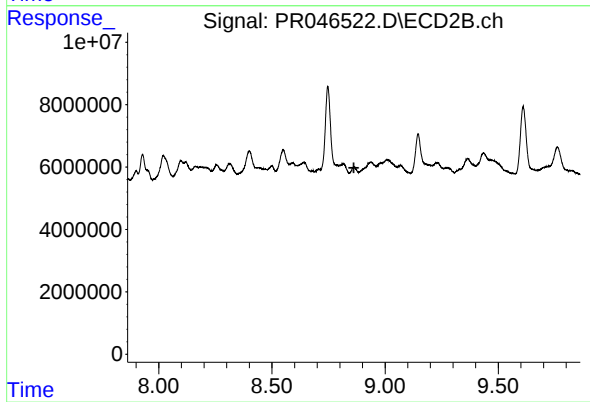
R.T.: 8.549 min
Delta R.T.: 0.009 min
Response: 9154226
Conc: 11.90 ng/ml



#45 AR-1268-5

R.T.: 10.427 min
Delta R.T.: -0.005 min
Response: 596689
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.