

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 00:32
 Operator : AJ\MA
 Sample : L3436-15 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:44:17 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	2145945	16719147	4.476	4.916
2)	SA Decachlor...	10.805	9.146	57768	20810485	0.033	1.383 #
Target Compounds							
3)	L1 AR-1016-1	6.003f	0.000	966205	0	33.954	N.D. #
4)	L1 AR-1016-2	6.003	0.000	966205	0	24.426	N.D. #
6)	L1 AR-1016-4	0.000	5.356	0	19082801	N.D.	141.806 #
10)	L2 AR-1221-3	5.164	0.000	917763	0	54.207	N.D. #
11)	L3 AR-1232-1	5.164	0.000	917763	0	65.154	N.D. #
12)	L3 AR-1232-2	5.714	0.000	4792793	0	589.071	N.D. #
13)	L3 AR-1232-3	6.003	5.307	966205	-2769711	51.753	N.D. #
15)	L3 AR-1232-5	6.261	0.000	634677	0	85.968	N.D. #
16)	L4 AR-1242-1	6.003f	0.000	966205	0	40.720	N.D. #
17)	L4 AR-1242-2	6.003	0.000	966205	0	28.477	N.D. #
20)	L4 AR-1242-5	0.000	5.928	0	19539687	N.D.	90.326 #
21)	L5 AR-1248-1	6.003f	0.000	966205	0	46.927	N.D. #
22)	L5 AR-1248-2	6.261	5.356	634677	19082801	20.924	90.832 #
24)	L5 AR-1248-4	6.862	0.000	467761	0	9.993	N.D. #
25)	L5 AR-1248-5	0.000	5.971	0	41303616	N.D.	126.084 #
26)	L6 AR-1254-1	6.841	5.928	186919	19539687	4.321	42.108 #
27)	L6 AR-1254-2	7.059	6.093f	2281936	11564242	31.503	26.958
28)	L6 AR-1254-3	7.433	0.000	2478874	0	28.686	N.D. #
29)	L6 AR-1254-4	7.718	0.000	5140467	0	73.025	N.D. #
30)	L6 AR-1254-5	8.137	7.128	2669534	9811511	33.196	12.142 #
31)	L7 AR-1260-1	7.589	6.606	1680189	35718078	28.814	73.096 #
32)	L7 AR-1260-2	7.845	6.796	2121581	13183631	28.468	20.449 #
33)	L7 AR-1260-3	8.210	0.000	4549757	0	74.955	N.D. #
35)	L7 AR-1260-5	8.805	7.639f	2321775	168.1E6	14.345	110.488 #
36)	L8 AR-1262-1	8.210	7.128	4549757	9811511	48.387	22.489 #
37)	L8 AR-1262-2	8.805	7.639f	2321775	168.1E6	12.052	96.605 #
38)	L8 AR-1262-3	9.171f	7.925f	772575	41699085	9.177	58.372 #
39)	L8 AR-1262-4	0.000	8.034f	0	35188995	N.D.	26.665 #
40)	L8 AR-1262-5	9.974	8.549	1303575	14606400	16.718	21.242 #
41)	L9 AR-1268-1	9.171f	7.925f	772575	41699085	3.454	21.063 #
42)	L9 AR-1268-2	0.000	8.034	0	35188995	N.D.	18.532 #
43)	L9 AR-1268-3	9.499	8.256f	1696880	19025157	9.957	12.061
44)	L9 AR-1268-4	9.974	8.549	1303575	14606400	14.963	18.995 #
45)	L9 AR-1268-5	10.430	0.000	952472	0	1.473	N.D. #

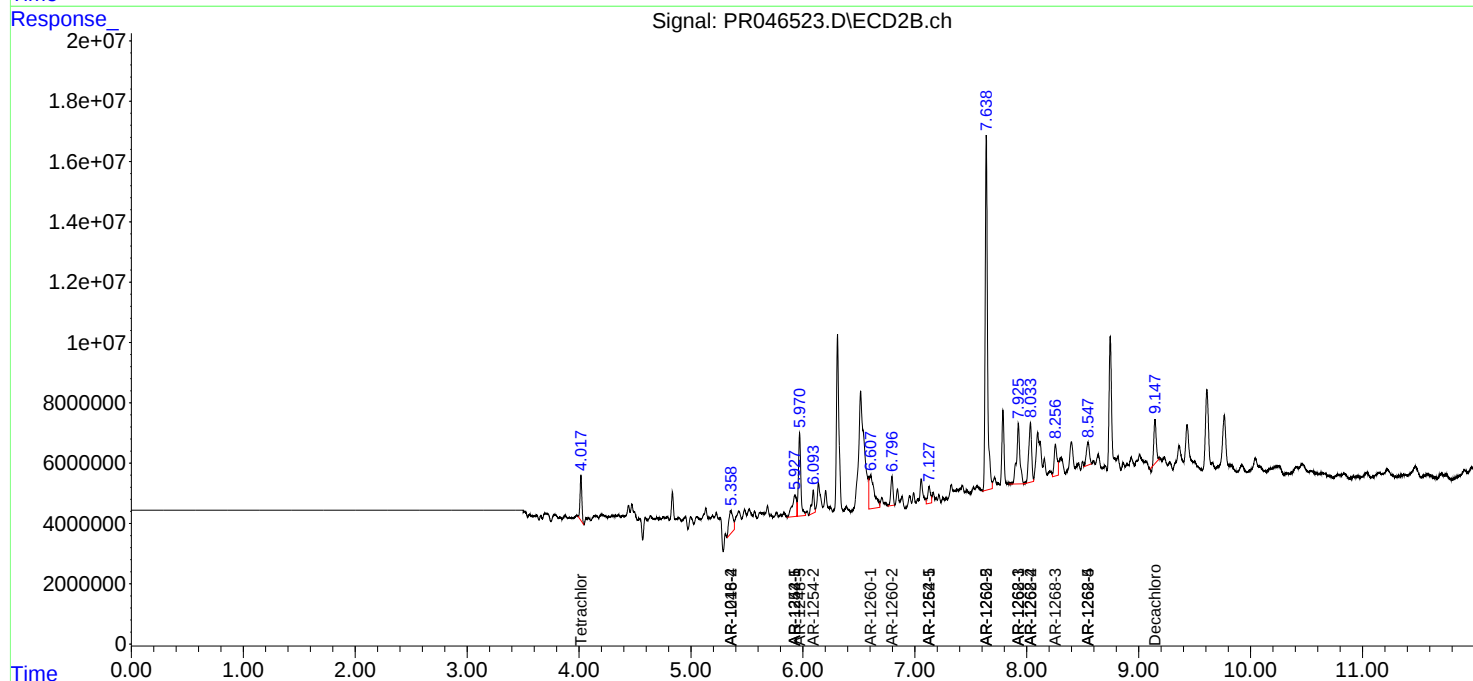
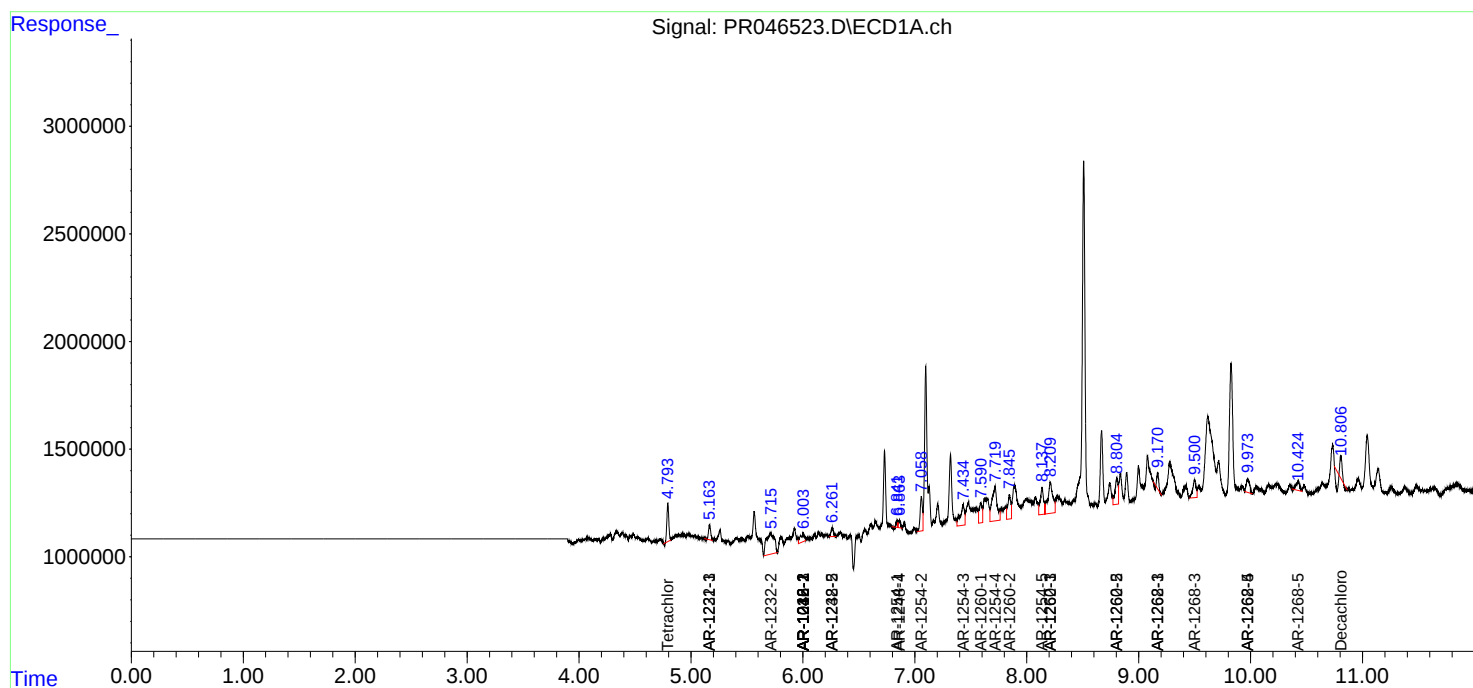
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

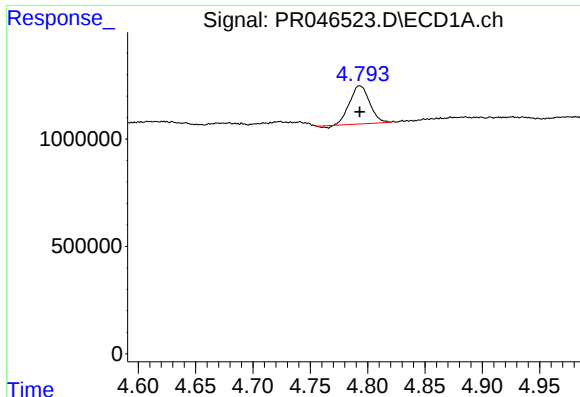
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 00:32
Operator : AJ\MA
Sample : L3436-15 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:44:17 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

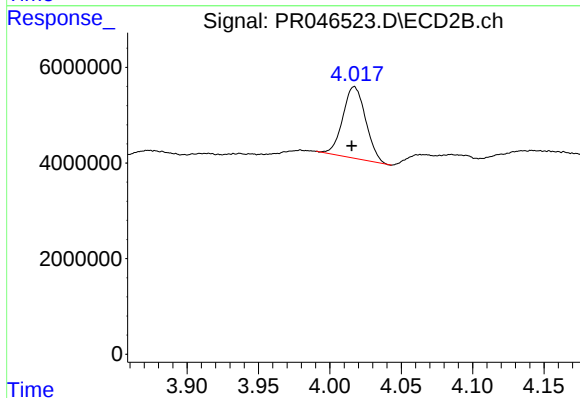




#1 Tetrachloro-m-xylene

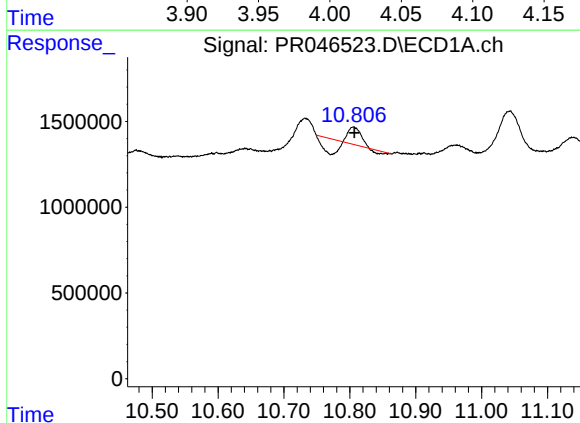
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 2145945
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



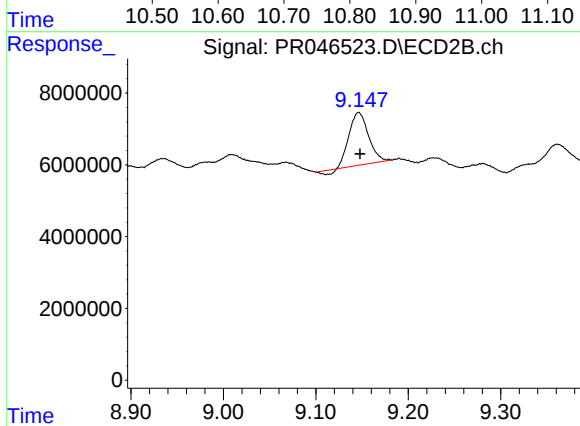
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.002 min
Response: 16719147
Conc: 4.92 ng/ml



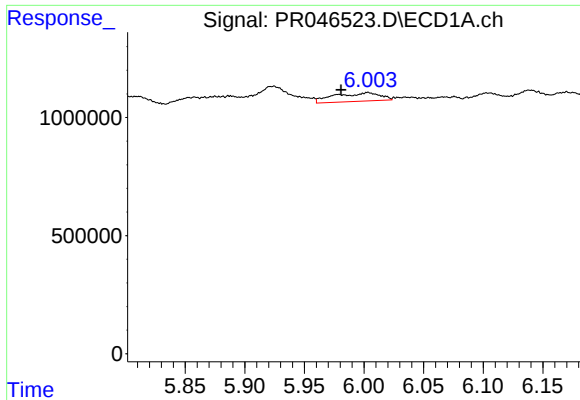
#2 Decachlorobiphenyl

R.T.: 10.805 min
Delta R.T.: -0.002 min
Response: 57768
Conc: 0.03 ng/ml



#2 Decachlorobiphenyl

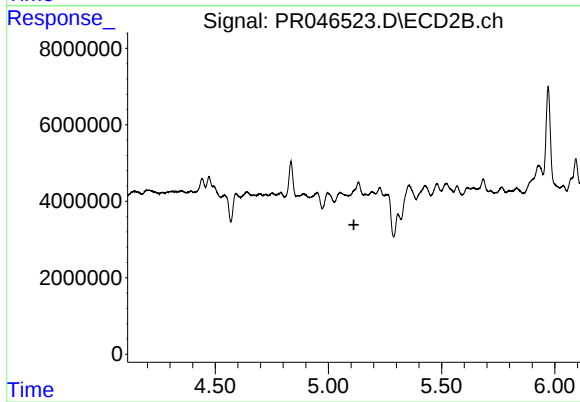
R.T.: 9.146 min
Delta R.T.: -0.001 min
Response: 20810485
Conc: 1.38 ng/ml



#3 AR-1016-1

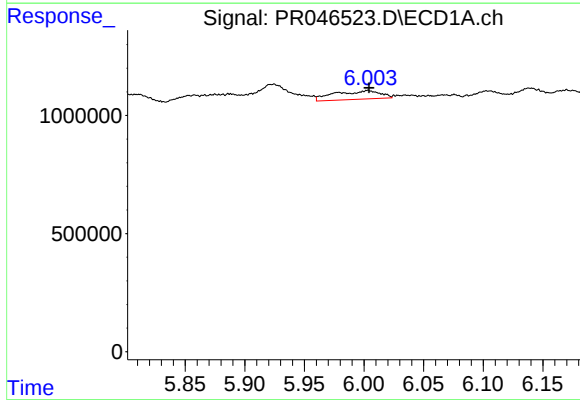
R.T.: 6.003 min
Delta R.T.: 0.023 min
Response: 966205
Conc: 33.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



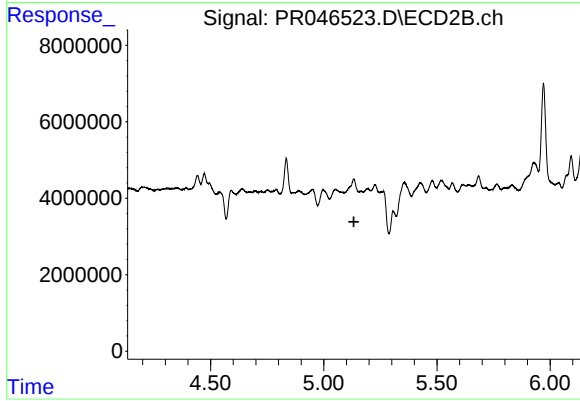
#3 AR-1016-1

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



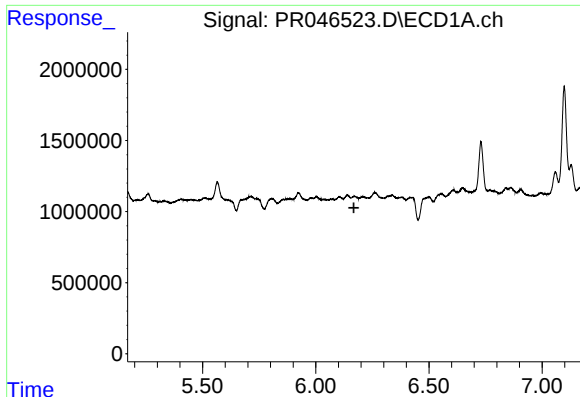
#4 AR-1016-2

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 966205
Conc: 24.43 ng/ml



#4 AR-1016-2

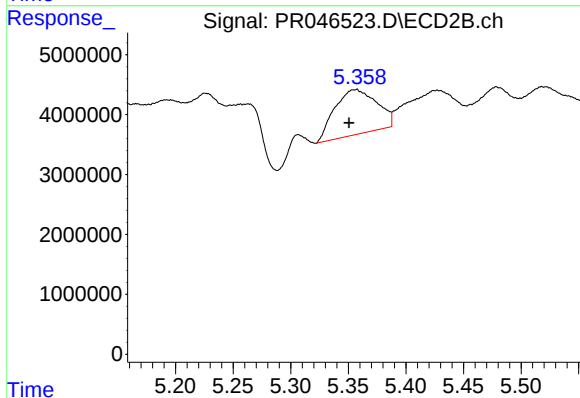
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#6 AR-1016-4

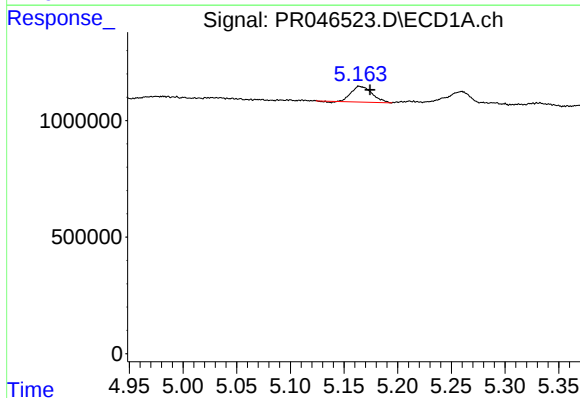
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



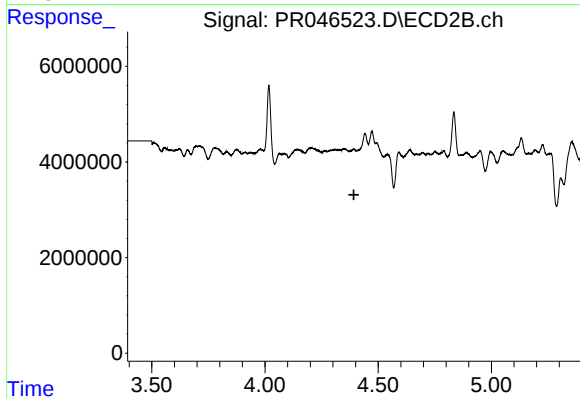
#6 AR-1016-4

R.T.: 5.356 min
Delta R.T.: 0.006 min
Response: 19082801
Conc: 141.81 ng/ml



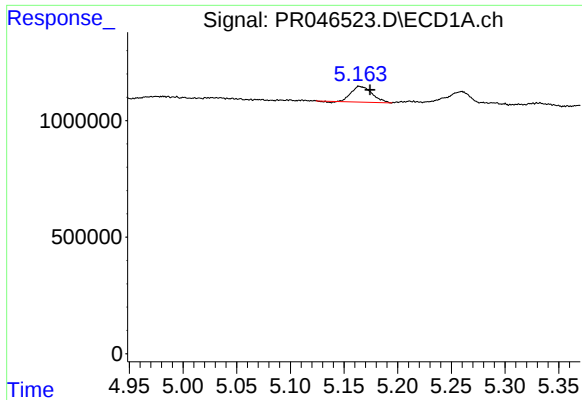
#10 AR-1221-3

R.T.: 5.164 min
Delta R.T.: -0.010 min
Response: 917763
Conc: 54.21 ng/ml



#10 AR-1221-3

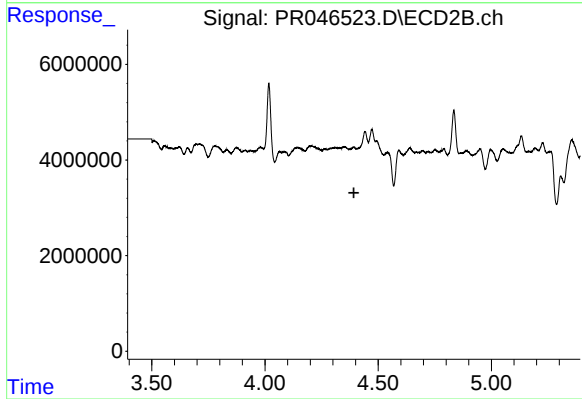
R.T.: 0.000 min
Exp R.T.: 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

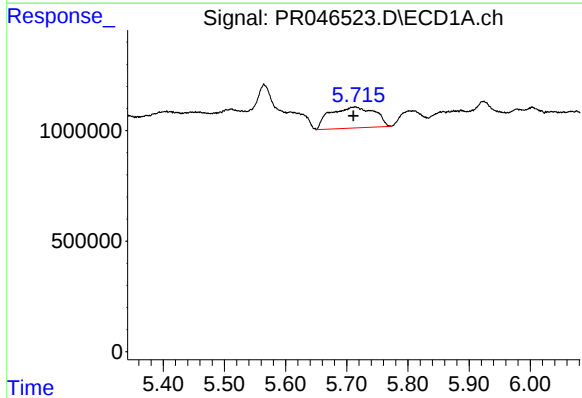
R.T.: 5.164 min
Delta R.T.: -0.010 min
Response: 917763
Conc: 65.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



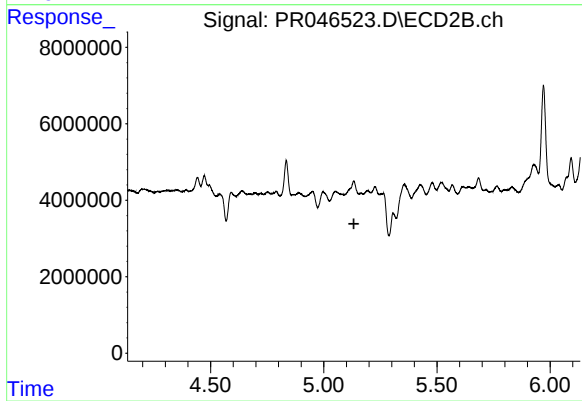
#11 AR-1232-1

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



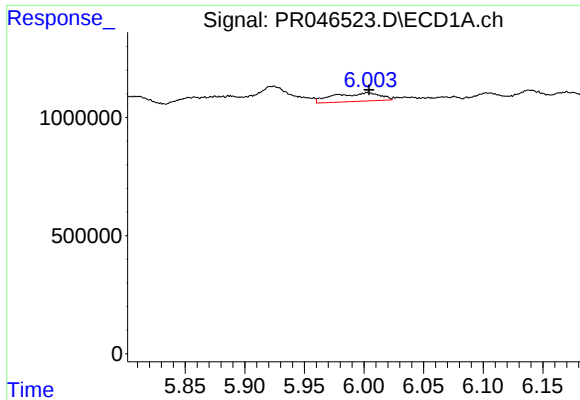
#12 AR-1232-2

R.T.: 5.714 min
Delta R.T.: 0.003 min
Response: 4792793
Conc: 589.07 ng/ml



#12 AR-1232-2

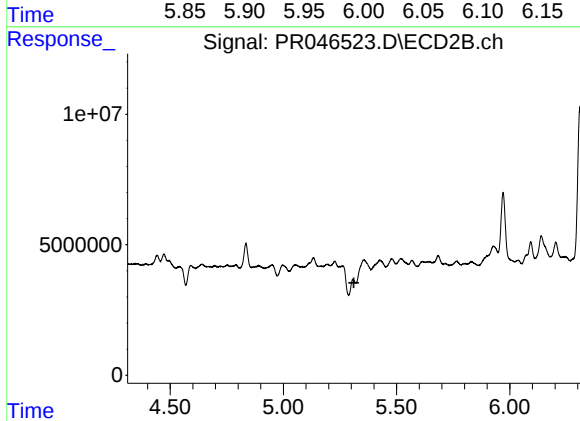
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#13 AR-1232-3

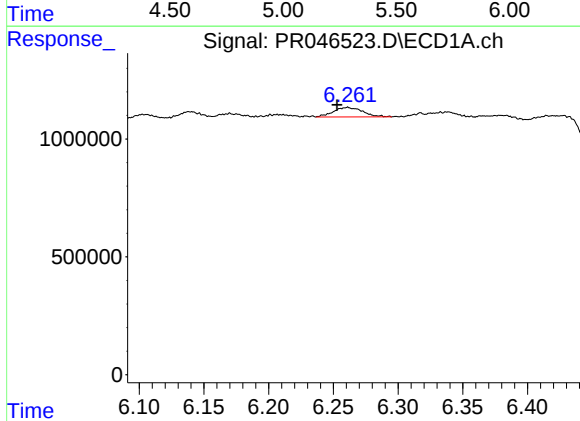
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 966205
Conc: 51.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



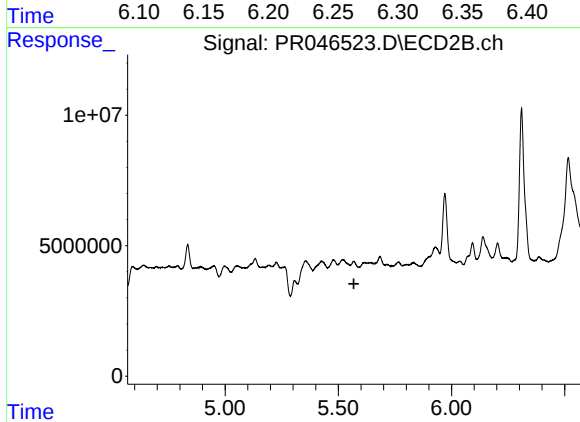
#13 AR-1232-3

R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: -2769711
Conc: N.D.



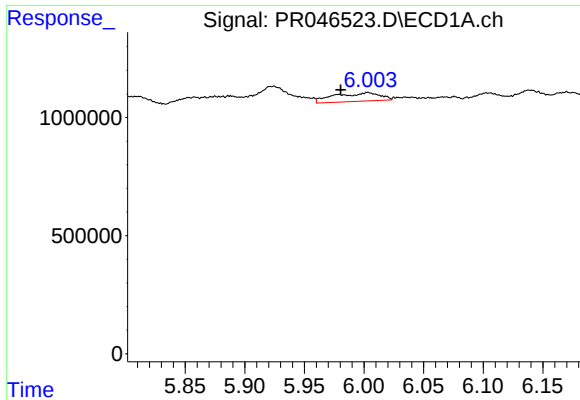
#15 AR-1232-5

R.T.: 6.261 min
Delta R.T.: 0.008 min
Response: 634677
Conc: 85.97 ng/ml



#15 AR-1232-5

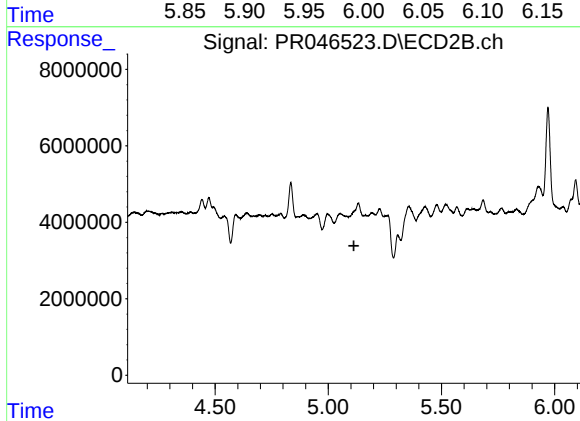
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

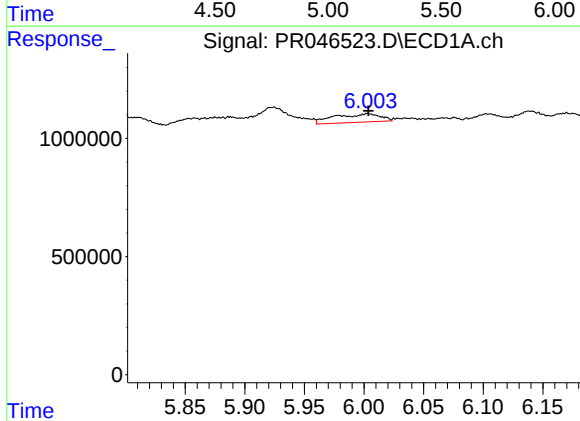
R.T.: 6.003 min
Delta R.T.: 0.023 min
Response: 966205
Conc: 40.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



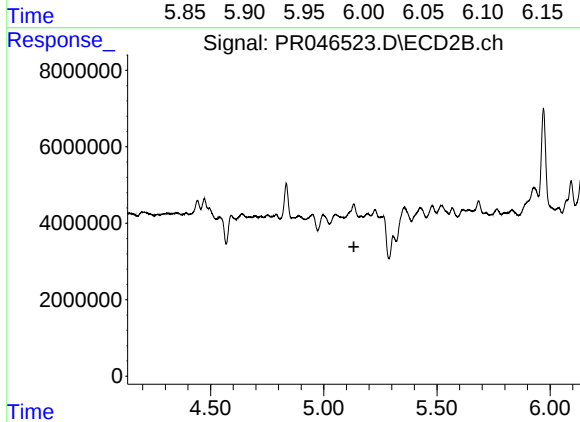
#16 AR-1242-1

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



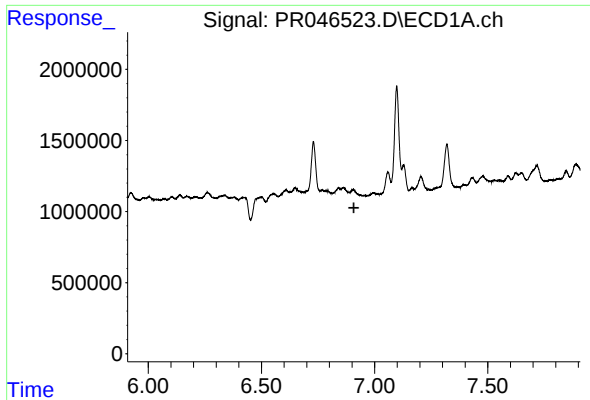
#17 AR-1242-2

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 966205
Conc: 28.48 ng/ml



#17 AR-1242-2

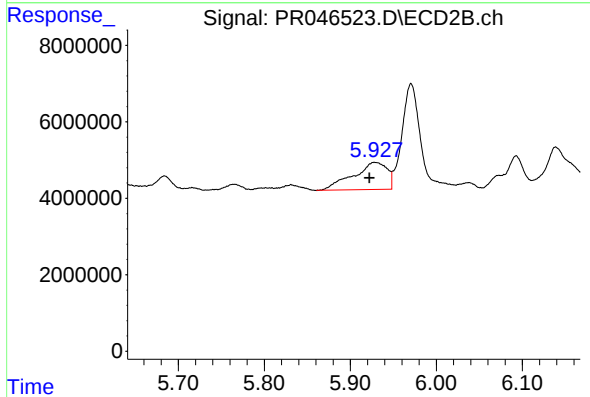
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

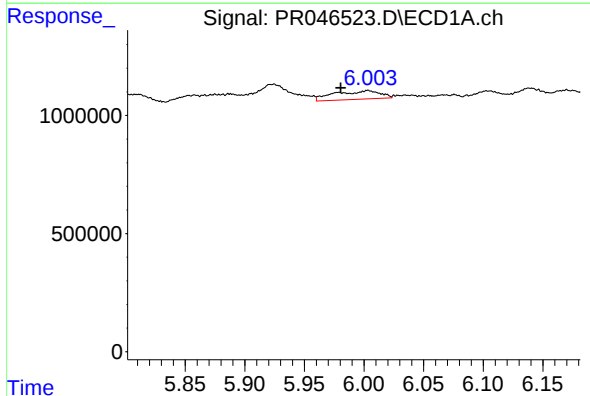
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



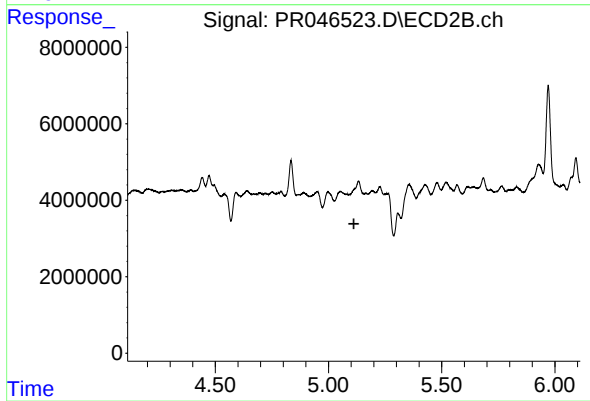
#20 AR-1242-5

R.T.: 5.928 min
Delta R.T.: 0.006 min
Response: 19539687
Conc: 90.33 ng/ml



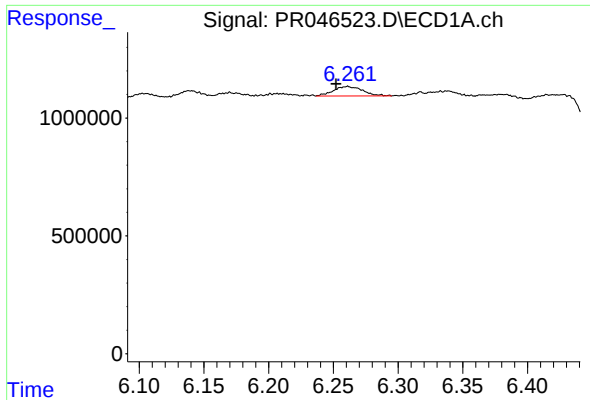
#21 AR-1248-1

R.T.: 6.003 min
Delta R.T.: 0.023 min
Response: 966205
Conc: 46.93 ng/ml



#21 AR-1248-1

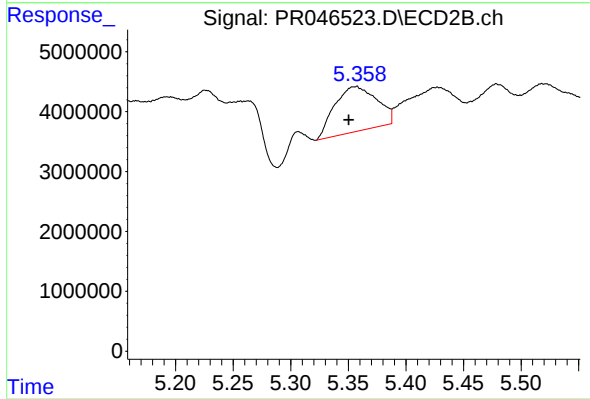
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



#22 AR-1248-2

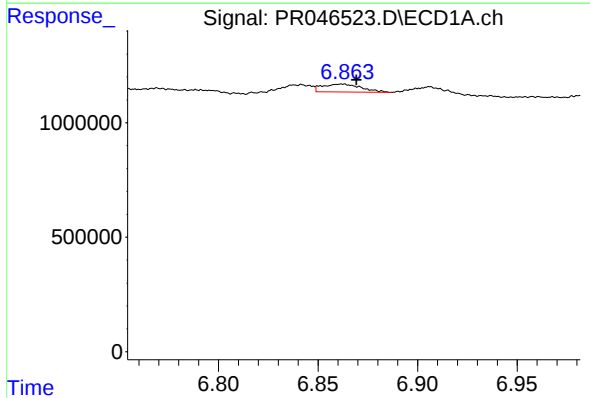
R.T.: 6.261 min
Delta R.T.: 0.009 min
Response: 634677
Conc: 20.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



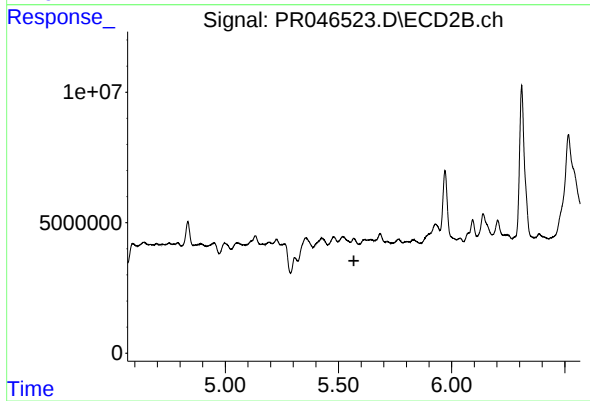
#22 AR-1248-2

R.T.: 5.356 min
Delta R.T.: 0.006 min
Response: 19082801
Conc: 90.83 ng/ml



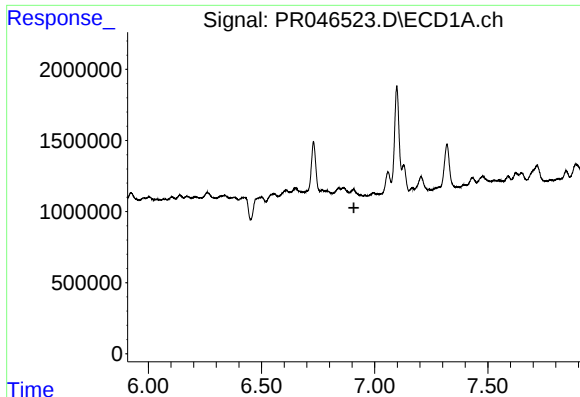
#24 AR-1248-4

R.T.: 6.862 min
Delta R.T.: -0.007 min
Response: 467761
Conc: 9.99 ng/ml



#24 AR-1248-4

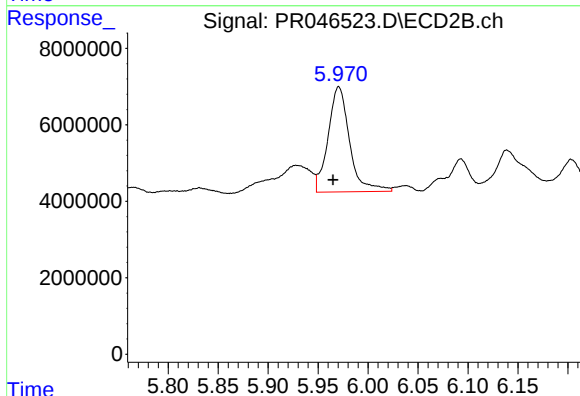
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#25 AR-1248-5

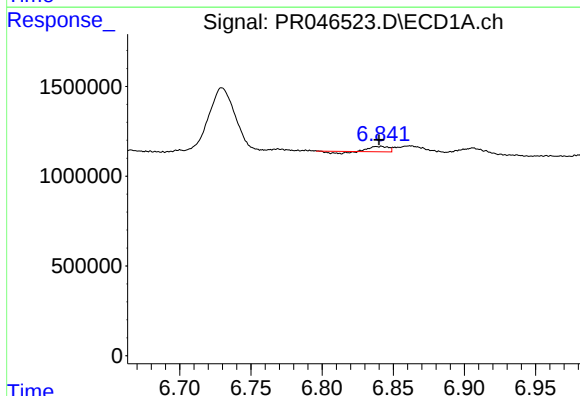
R.T.: 0.000 min
Exp R.T.: 6.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



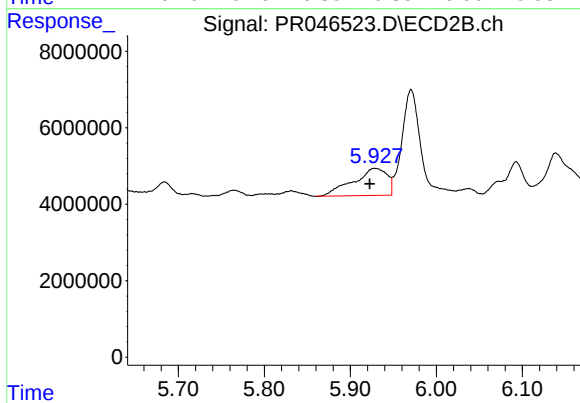
#25 AR-1248-5

R.T.: 5.971 min
Delta R.T.: 0.006 min
Response: 41303616
Conc: 126.08 ng/ml



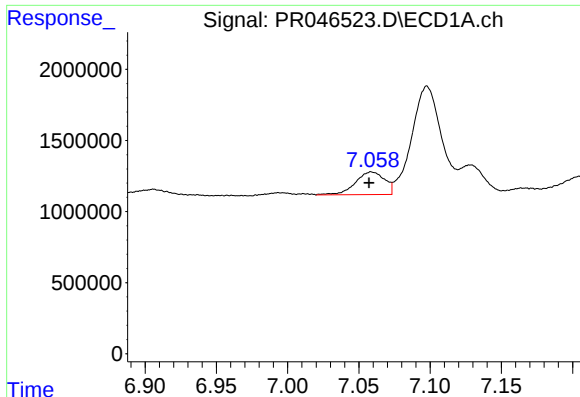
#26 AR-1254-1

R.T.: 6.841 min
Delta R.T.: 0.001 min
Response: 186919
Conc: 4.32 ng/ml



#26 AR-1254-1

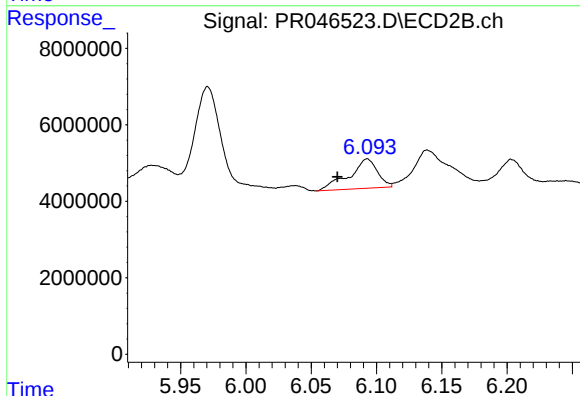
R.T.: 5.928 min
Delta R.T.: 0.005 min
Response: 19539687
Conc: 42.11 ng/ml



#27 AR-1254-2

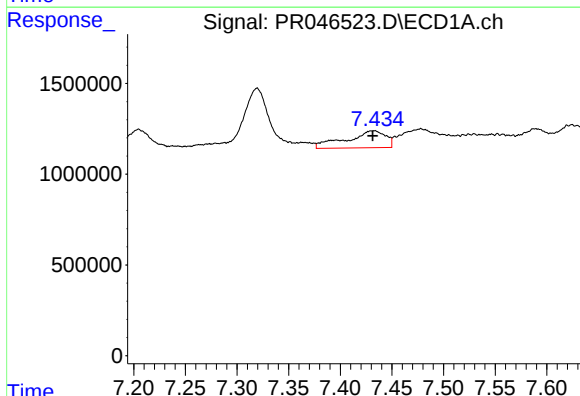
R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 2281936
Conc: 31.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



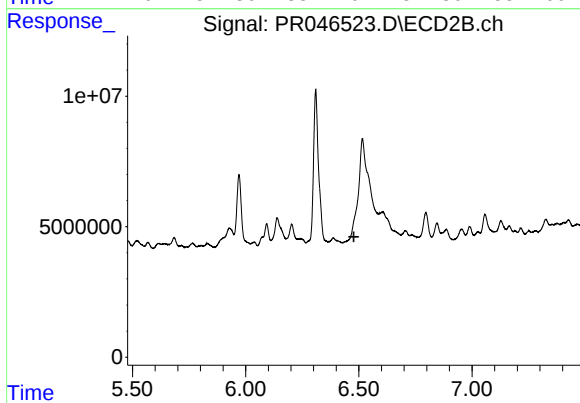
#27 AR-1254-2

R.T.: 6.093 min
Delta R.T.: 0.023 min
Response: 11564242
Conc: 26.96 ng/ml



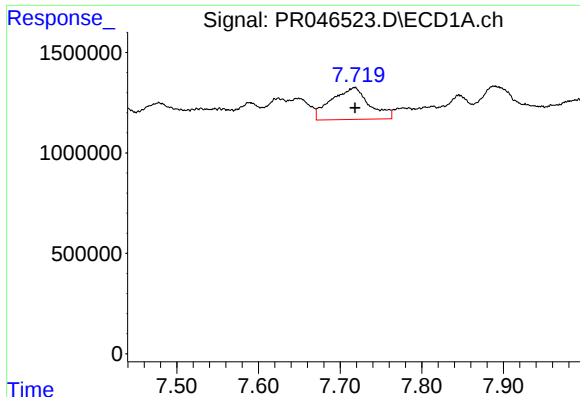
#28 AR-1254-3

R.T.: 7.433 min
Delta R.T.: 0.002 min
Response: 2478874
Conc: 28.69 ng/ml



#28 AR-1254-3

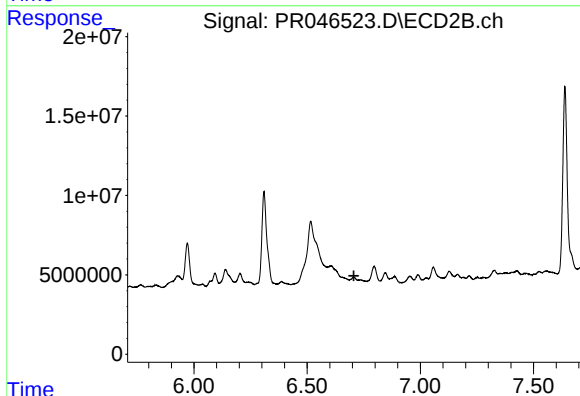
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#29 AR-1254-4

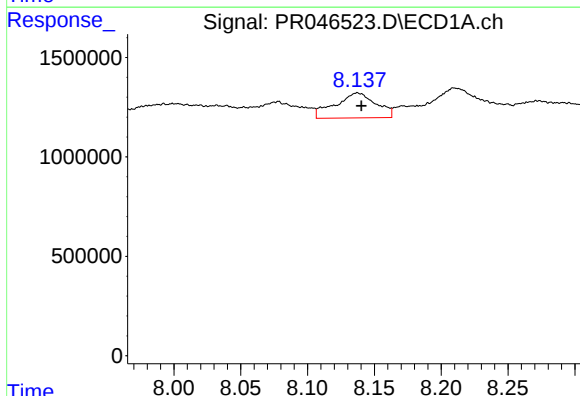
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 5140467
Conc: 73.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



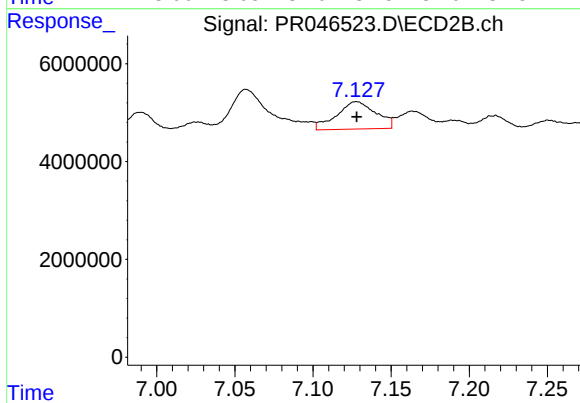
#29 AR-1254-4

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



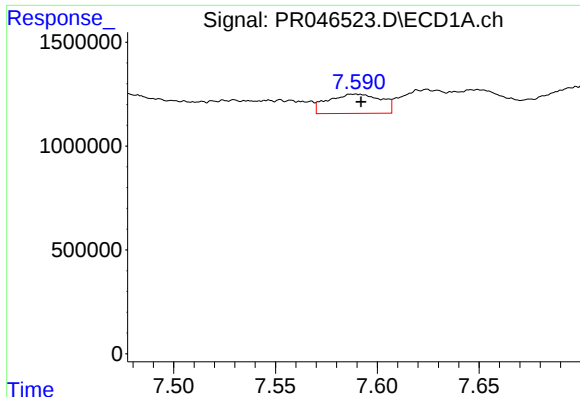
#30 AR-1254-5

R.T.: 8.137 min
Delta R.T.: -0.003 min
Response: 2669534
Conc: 33.20 ng/ml



#30 AR-1254-5

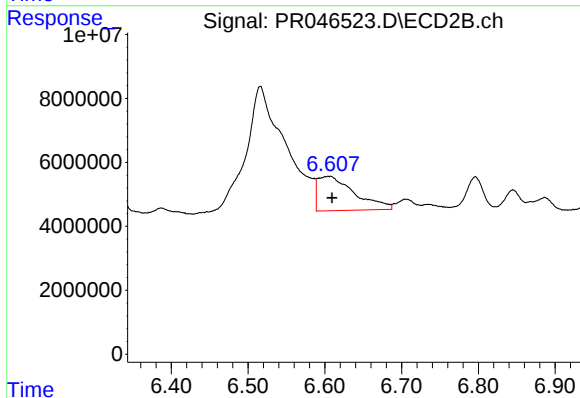
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 9811511
Conc: 12.14 ng/ml



#31 AR-1260-1

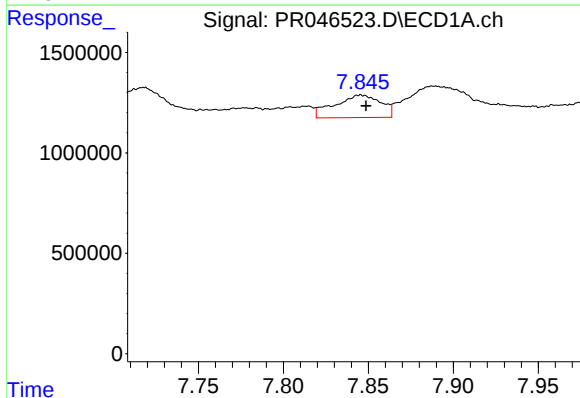
R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 1680189
Conc: 28.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



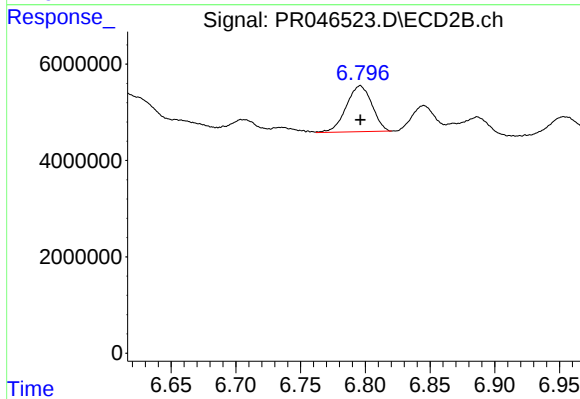
#31 AR-1260-1

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 35718078
Conc: 73.10 ng/ml



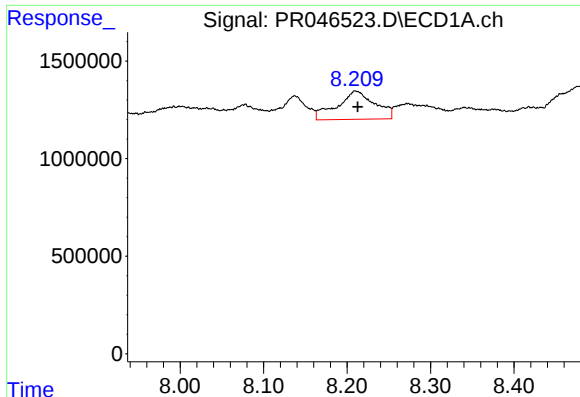
#32 AR-1260-2

R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 2121581
Conc: 28.47 ng/ml



#32 AR-1260-2

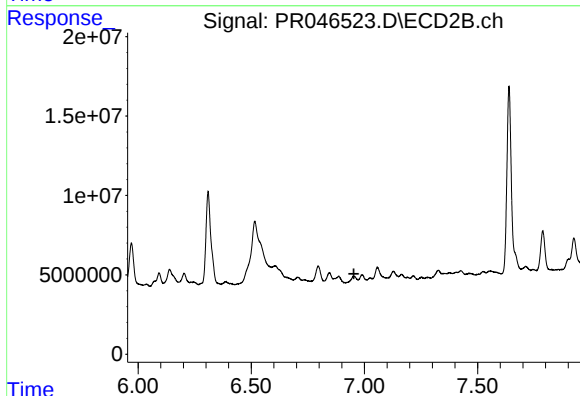
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 13183631
Conc: 20.45 ng/ml



#33 AR-1260-3

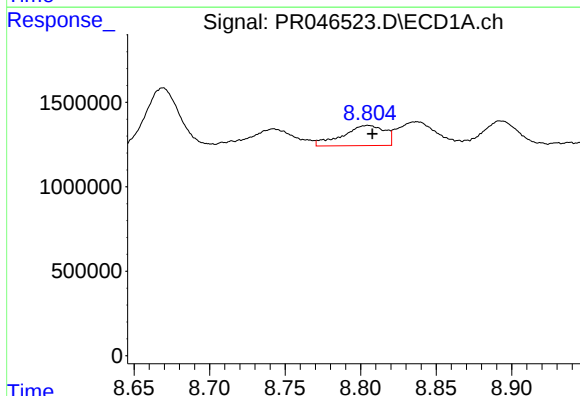
R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 4549757
Conc: 74.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



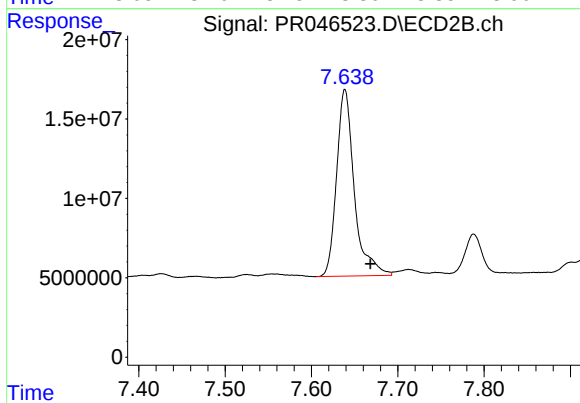
#33 AR-1260-3

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



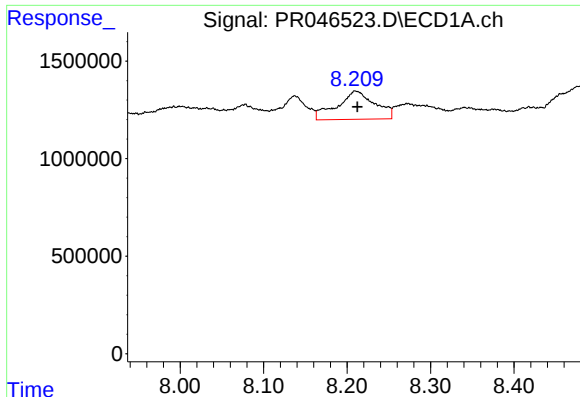
#35 AR-1260-5

R.T.: 8.805 min
Delta R.T.: -0.003 min
Response: 2321775
Conc: 14.35 ng/ml



#35 AR-1260-5

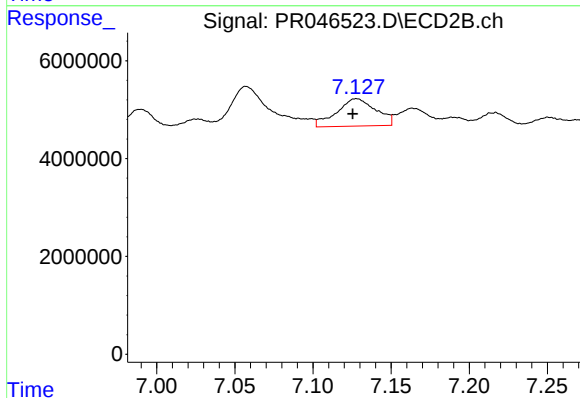
R.T.: 7.639 min
Delta R.T.: -0.030 min
Response: 168142520
Conc: 110.49 ng/ml



#36 AR-1262-1

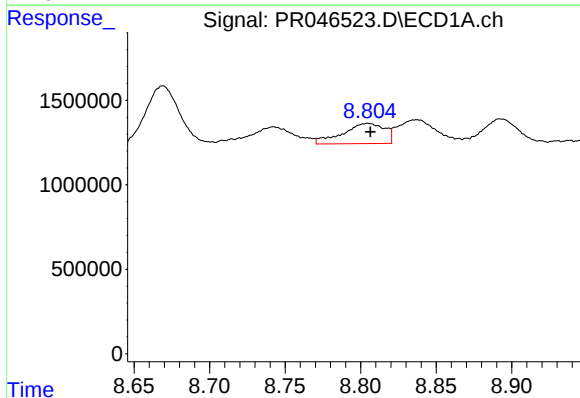
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 4549757
Conc: 48.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



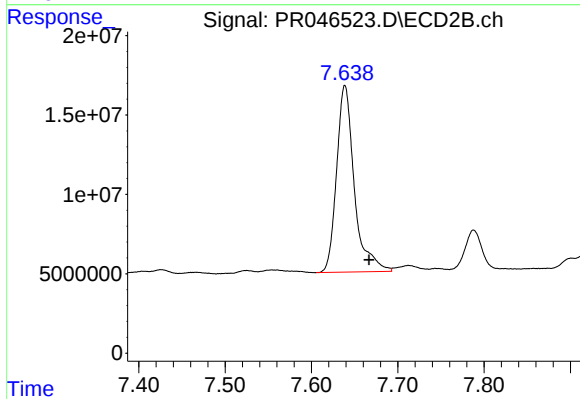
#36 AR-1262-1

R.T.: 7.128 min
Delta R.T.: 0.002 min
Response: 9811511
Conc: 22.49 ng/ml



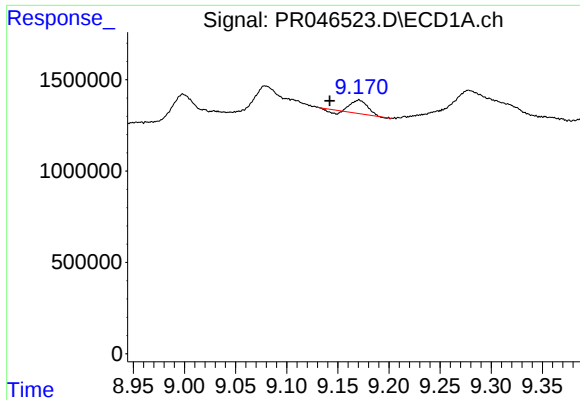
#37 AR-1262-2

R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 2321775
Conc: 12.05 ng/ml



#37 AR-1262-2

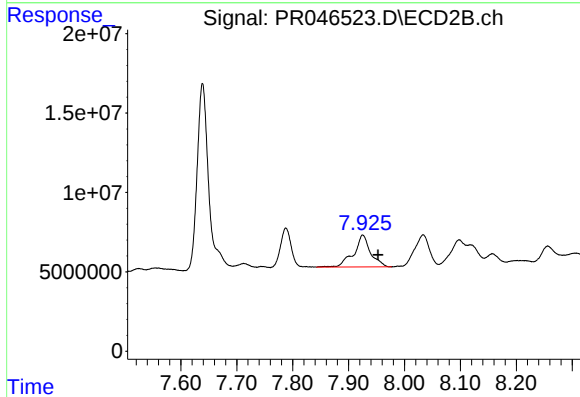
R.T.: 7.639 min
Delta R.T.: -0.028 min
Response: 168142520
Conc: 96.60 ng/ml



#38 AR-1262-3

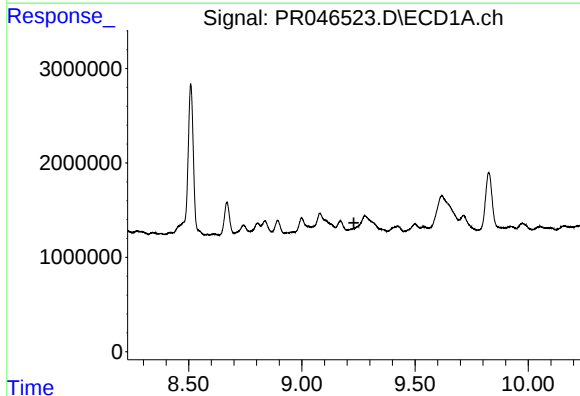
R.T.: 9.171 min
Delta R.T.: 0.028 min
Response: 772575
Conc: 9.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



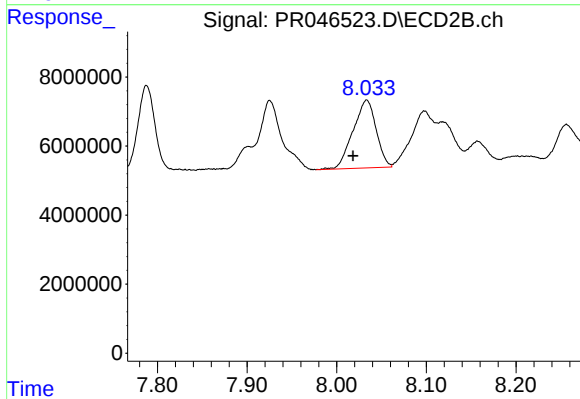
#38 AR-1262-3

R.T.: 7.925 min
Delta R.T.: -0.028 min
Response: 41699085
Conc: 58.37 ng/ml



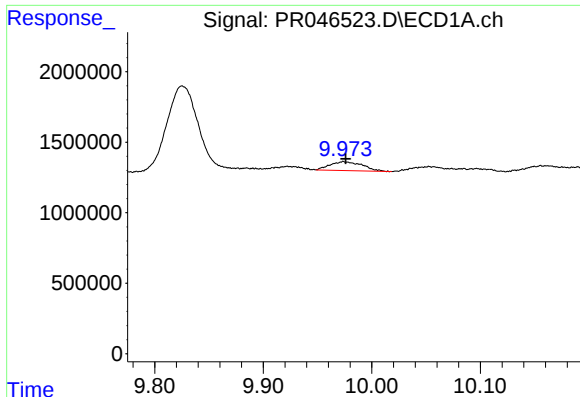
#39 AR-1262-4

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



#39 AR-1262-4

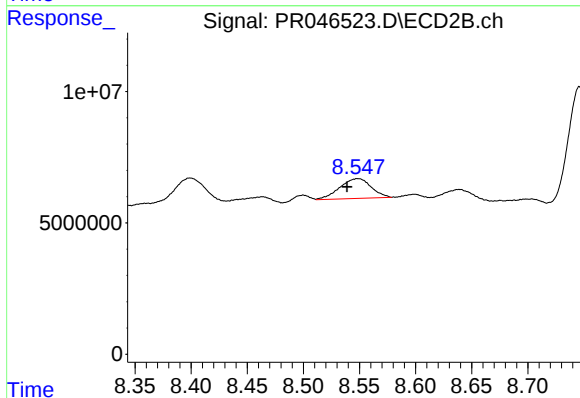
R.T.: 8.034 min
Delta R.T.: 0.015 min
Response: 35188995
Conc: 26.66 ng/ml



#40 AR-1262-5

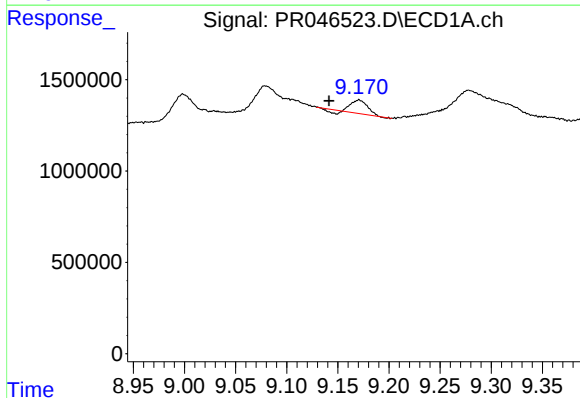
R.T.: 9.974 min
Delta R.T.: -0.002 min
Response: 1303575
Conc: 16.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



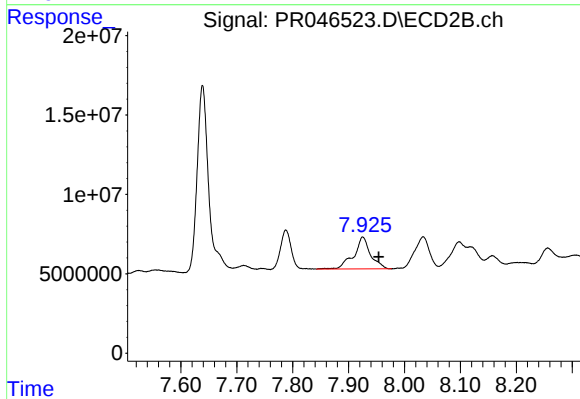
#40 AR-1262-5

R.T.: 8.549 min
Delta R.T.: 0.010 min
Response: 14606400
Conc: 21.24 ng/ml



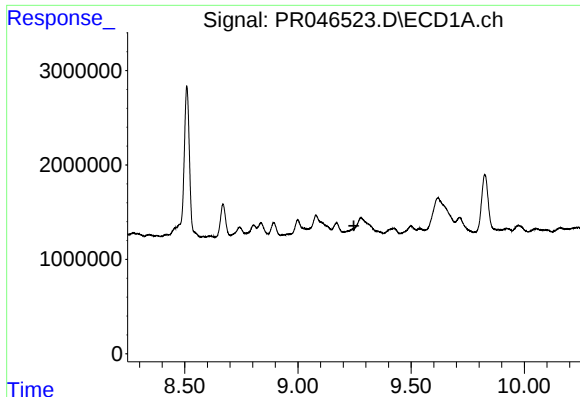
#41 AR-1268-1

R.T.: 9.171 min
Delta R.T.: 0.029 min
Response: 772575
Conc: 3.45 ng/ml



#41 AR-1268-1

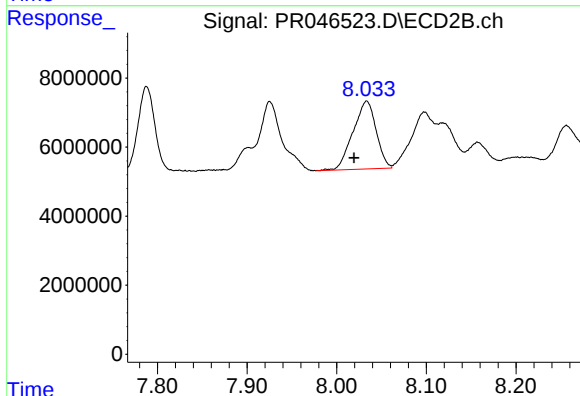
R.T.: 7.925 min
Delta R.T.: -0.028 min
Response: 41699085
Conc: 21.06 ng/ml



#42 AR-1268-2

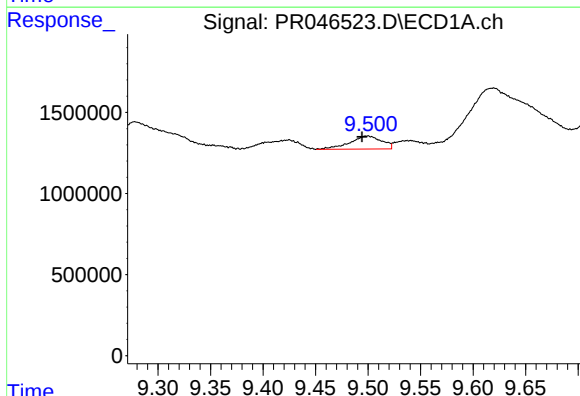
R.T.: 0.000 min
Exp R.T.: 9.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



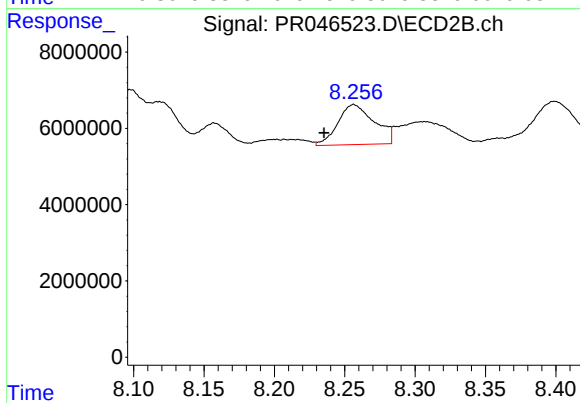
#42 AR-1268-2

R.T.: 8.034 min
Delta R.T.: 0.014 min
Response: 35188995
Conc: 18.53 ng/ml



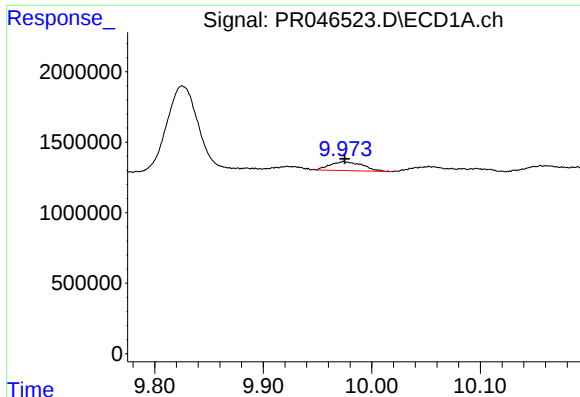
#43 AR-1268-3

R.T.: 9.499 min
Delta R.T.: 0.005 min
Response: 1696880
Conc: 9.96 ng/ml



#43 AR-1268-3

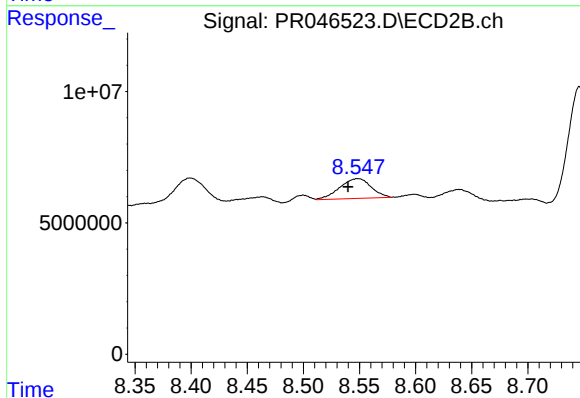
R.T.: 8.256 min
Delta R.T.: 0.021 min
Response: 19025157
Conc: 12.06 ng/ml



#44 AR-1268-4

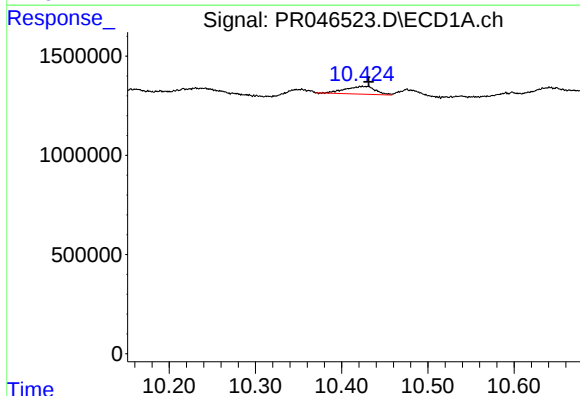
R.T.: 9.974 min
Delta R.T.: -0.001 min
Response: 1303575
Conc: 14.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



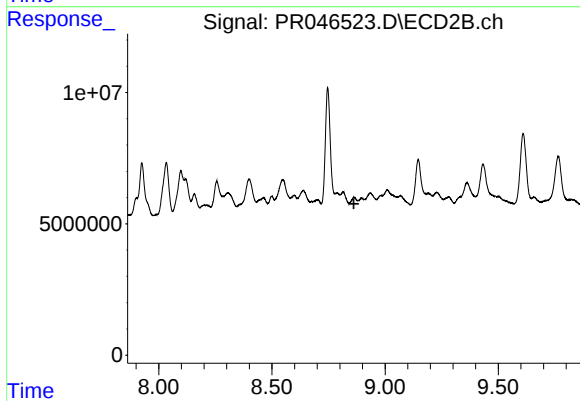
#44 AR-1268-4

R.T.: 8.549 min
Delta R.T.: 0.009 min
Response: 14606400
Conc: 18.99 ng/ml



#45 AR-1268-5

R.T.: 10.430 min
Delta R.T.: -0.001 min
Response: 952472
Conc: 1.47 ng/ml



#45 AR-1268-5

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