

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 20:55
 Operator : AJ\MA
 Sample : L3436-10 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:36:50 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	4.016	2378337	16106976	4.961	4.736
2)	SA Decachlor...	10.801	9.141	4777965	37674530	2.736	2.504
Target Compounds							
3)	L1 AR-1016-1	5.979	0.000	355550	0	12.495	N.D. #
4)	L1 AR-1016-2	6.004	0.000	399467	0	10.099	N.D. #
7)	L1 AR-1016-5	6.465	0.000	1145082	0	49.074	N.D. #
10)	L2 AR-1221-3	5.165	0.000	1176753	0	69.505	N.D. #
11)	L3 AR-1232-1	5.165	0.000	1176753	0	83.540	N.D. #
12)	L3 AR-1232-2	5.708	0.000	2414482	0	296.759	N.D. #
13)	L3 AR-1232-3	6.004	0.000	399467	0	21.397	N.D. #
16)	L4 AR-1242-1	5.979	0.000	355550	0	14.985	N.D. #
17)	L4 AR-1242-2	6.004	0.000	399467	0	11.773	N.D. #
20)	L4 AR-1242-5	6.906	5.924	690175	18569827	27.594	85.842 #
21)	L5 AR-1248-1	5.979	0.000	355550	0	17.268	N.D. #
23)	L5 AR-1248-3	6.465	0.000	1145082	0	31.703	N.D. #
24)	L5 AR-1248-4	6.860	0.000	969669	0	20.715	N.D. #
25)	L5 AR-1248-5	6.906	0.000	690175	0	15.338	N.D. #
26)	L6 AR-1254-1	6.839	5.924	823568	18569827	19.037	40.018 #
27)	L6 AR-1254-2	7.058	6.091f	3059497	12895571	42.238	30.062 #
28)	L6 AR-1254-3	7.430	6.491	1040081	16914795	12.036	21.336 #
29)	L6 AR-1254-4	7.716	0.000	946056	0	13.440	N.D. #
30)	L6 AR-1254-5	8.136	7.124	1212060	6091776	15.072	7.539 #
31)	L7 AR-1260-1	7.589	0.000	946064	0	16.224	N.D. #
32)	L7 AR-1260-2	7.844	6.794	1016104	7330293	13.635	11.370
33)	L7 AR-1260-3	8.208	0.000	1671437	0	27.536	N.D. #
34)	L7 AR-1260-4	8.453	0.000	928982	0	12.354	N.D. #
35)	L7 AR-1260-5	8.803	7.664	1395874	10427274	8.624	6.852
36)	L8 AR-1262-1	8.208	7.124	1671437	6091776	17.776	13.963
37)	L8 AR-1262-2	8.803	7.664	1395874	10427274	7.246	5.991
38)	L8 AR-1262-3	9.135	0.000	1050427	0	12.478	N.D. #
39)	L8 AR-1262-4	0.000	8.014	0	7364209	N.D.	5.580 #
41)	L9 AR-1268-1	9.135	0.000	1050427	0	4.697	N.D. #
42)	L9 AR-1268-2	0.000	8.014	0	7364209	N.D.	3.878 #
45)	L9 AR-1268-5	10.421	0.000	780441	0	1.207	N.D. #

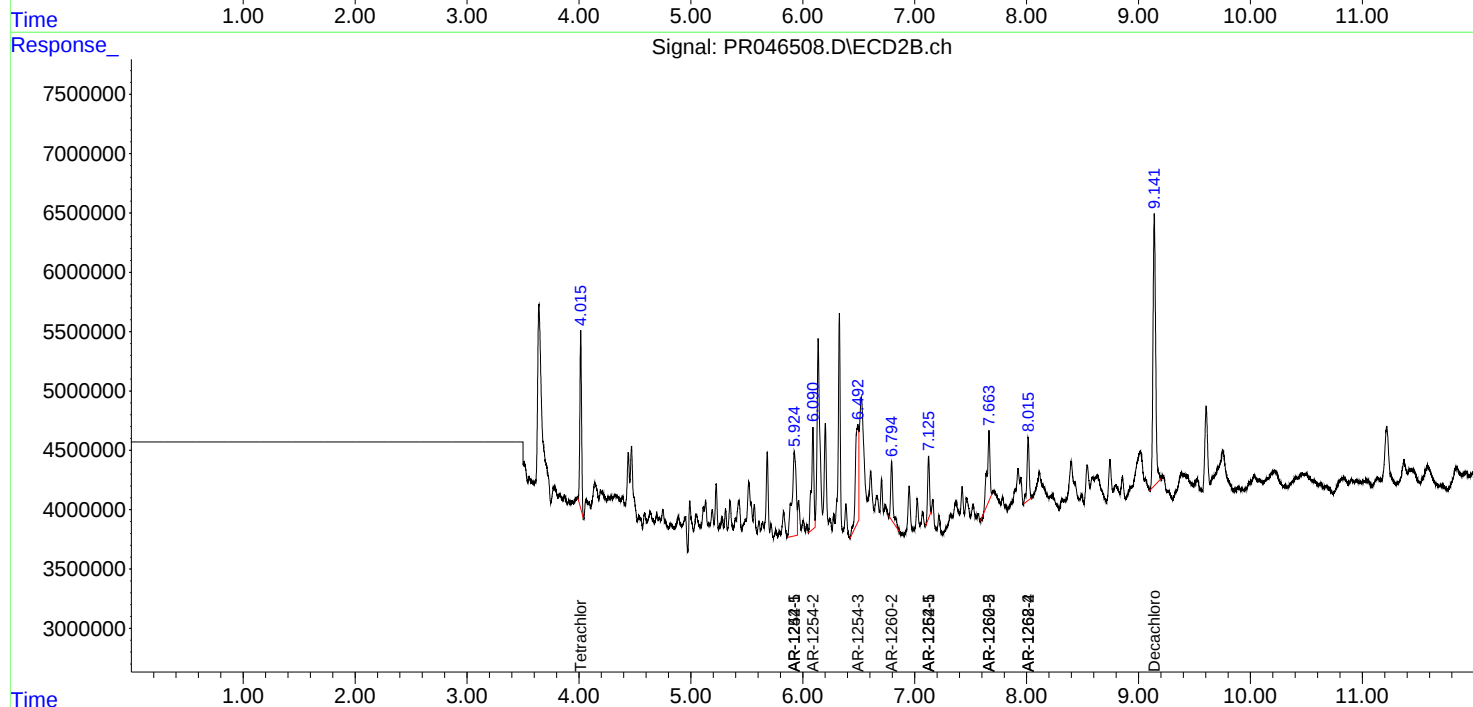
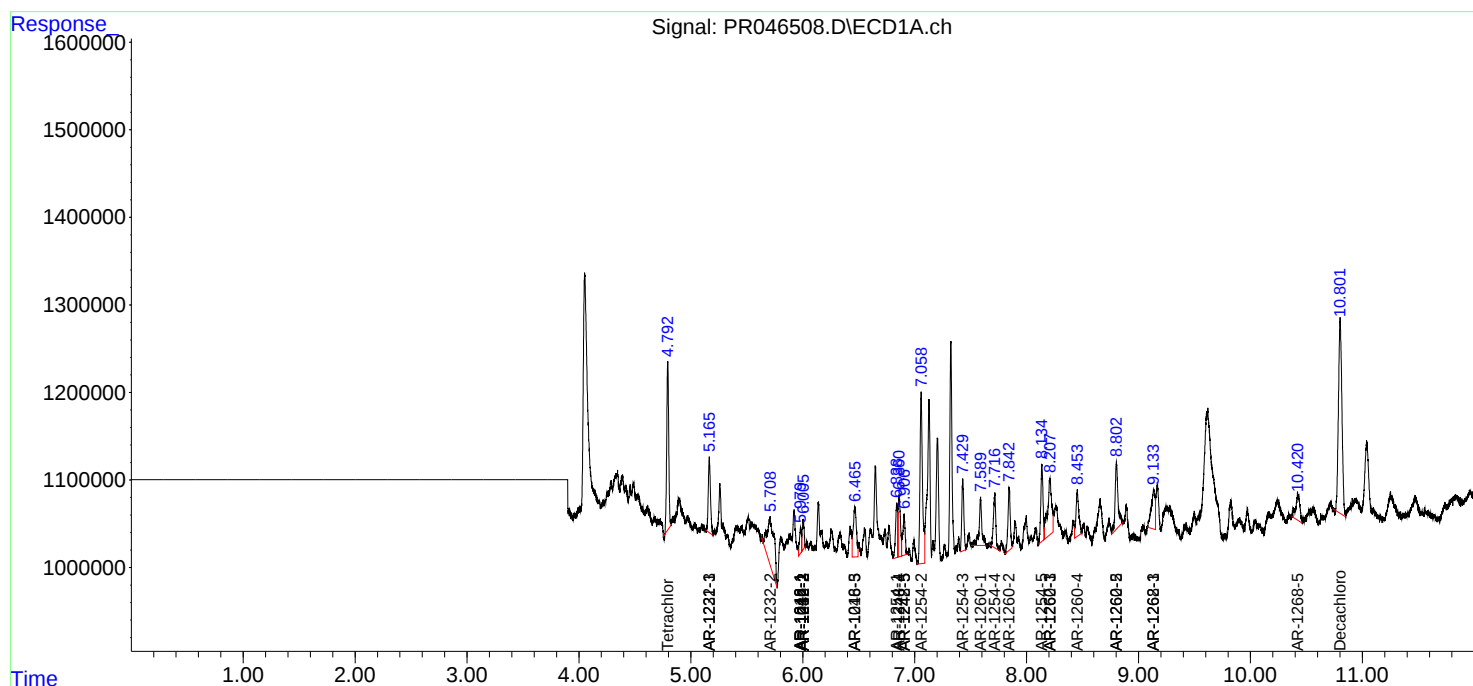
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

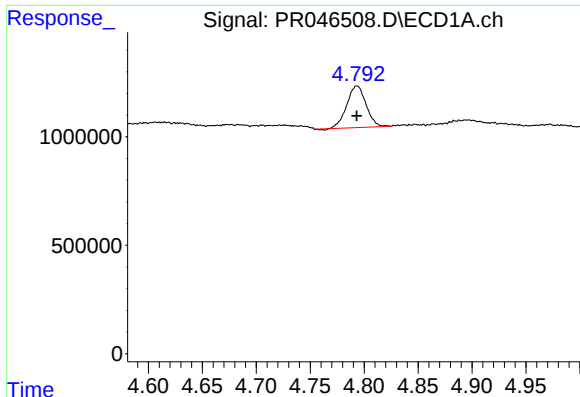
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 20:55
Operator : AJ\MA
Sample : L3436-10 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:36:50 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

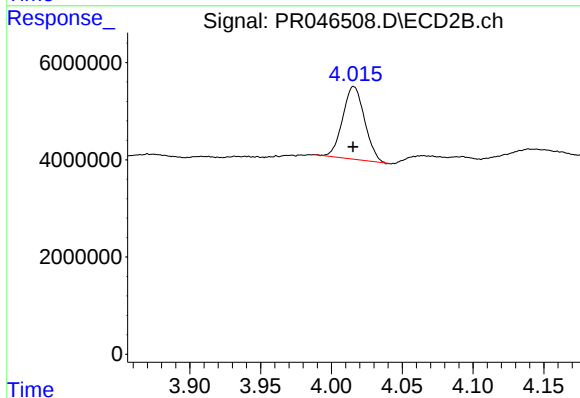




#1 Tetrachloro-m-xylene

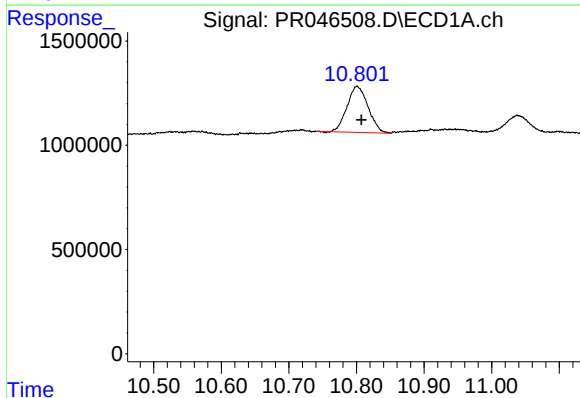
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 2378337
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



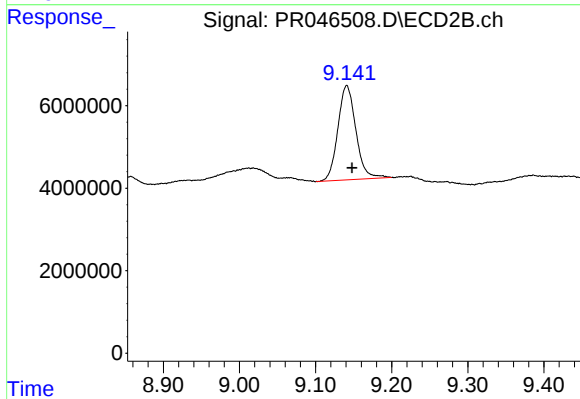
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 16106976
Conc: 4.74 ng/ml



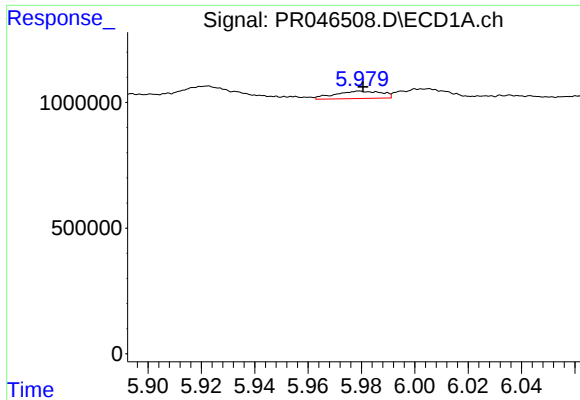
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 4777965
Conc: 2.74 ng/ml



#2 Decachlorobiphenyl

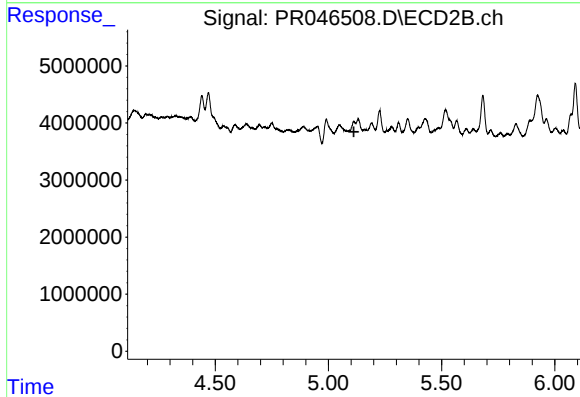
R.T.: 9.141 min
Delta R.T.: -0.007 min
Response: 37674530
Conc: 2.50 ng/ml



#3 AR-1016-1

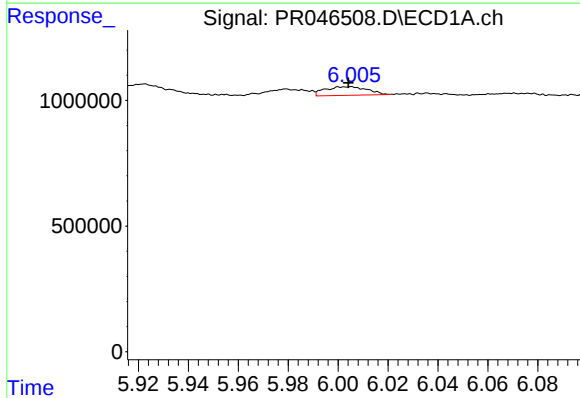
R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 355550
Conc: 12.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



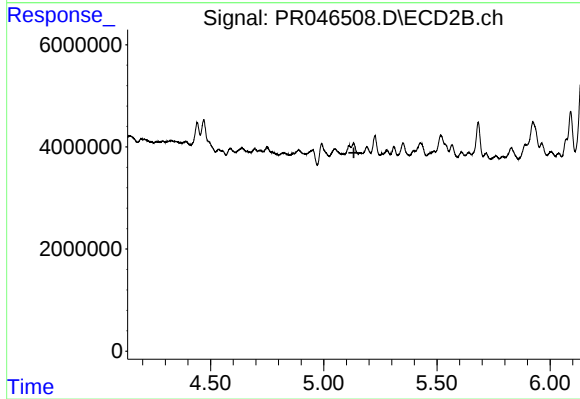
#3 AR-1016-1

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



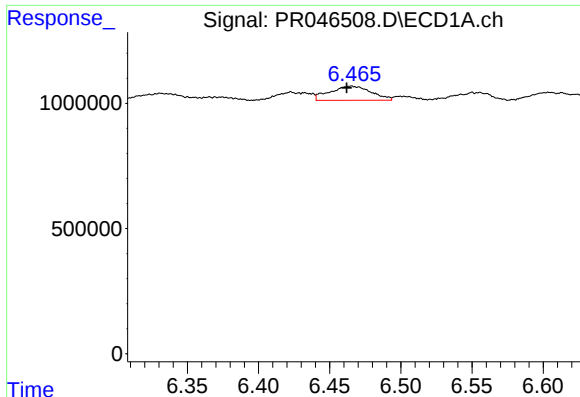
#4 AR-1016-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 399467
Conc: 10.10 ng/ml



#4 AR-1016-2

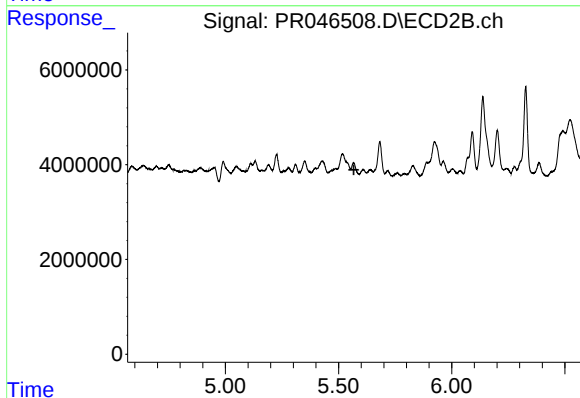
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#7 AR-1016-5

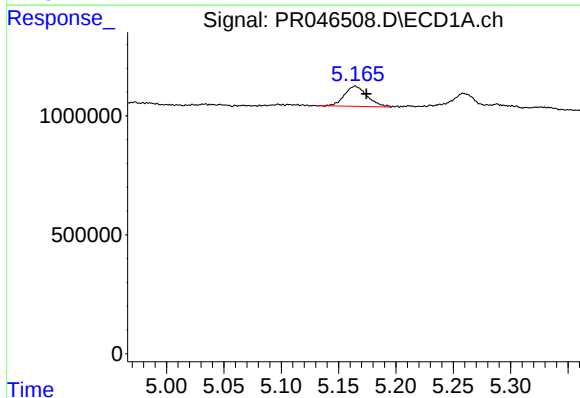
R.T.: 6.465 min
Delta R.T.: 0.003 min
Response: 1145082
Conc: 49.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



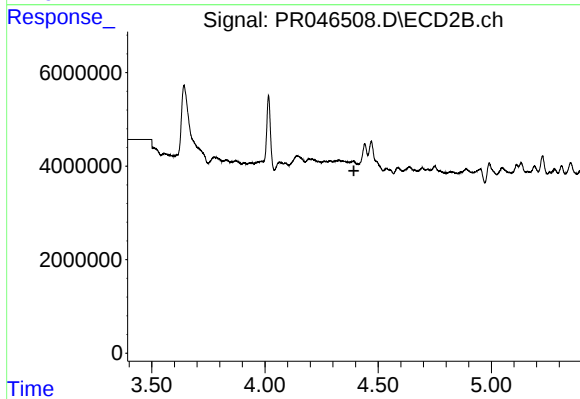
#7 AR-1016-5

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



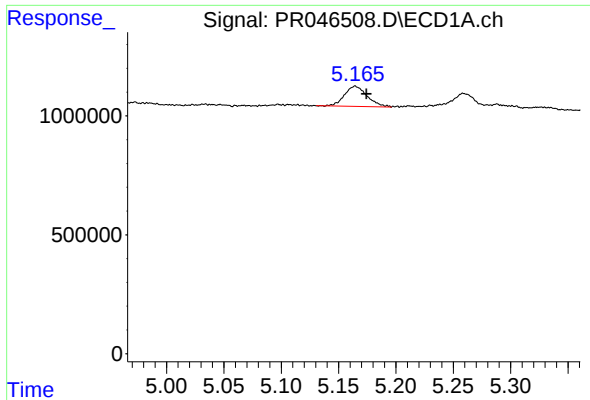
#10 AR-1221-3

R.T.: 5.165 min
Delta R.T.: -0.010 min
Response: 1176753
Conc: 69.50 ng/ml



#10 AR-1221-3

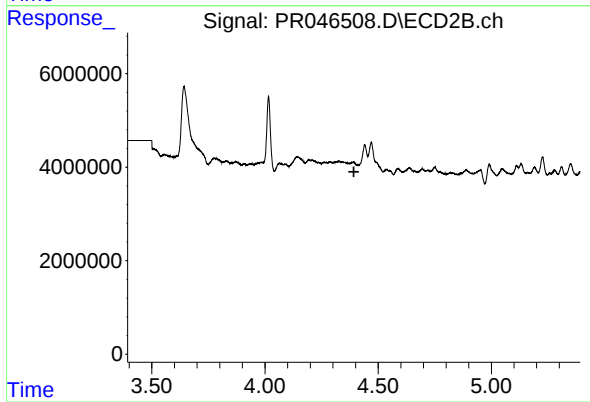
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

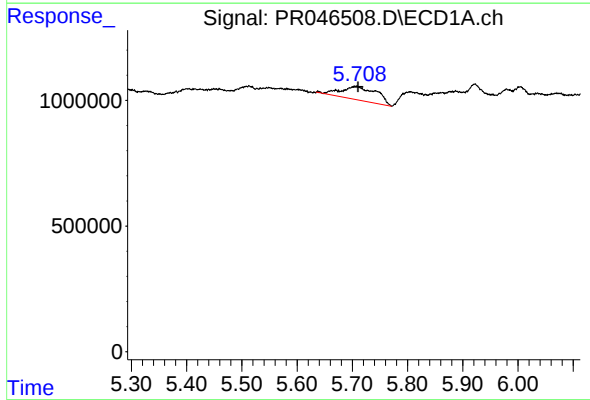
R.T.: 5.165 min
Delta R.T.: -0.010 min
Response: 1176753
Conc: 83.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



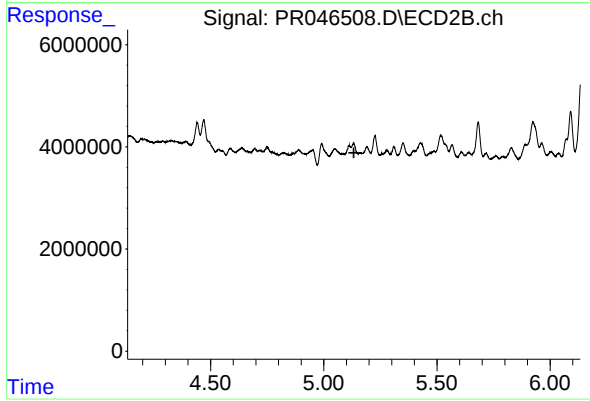
#11 AR-1232-1

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



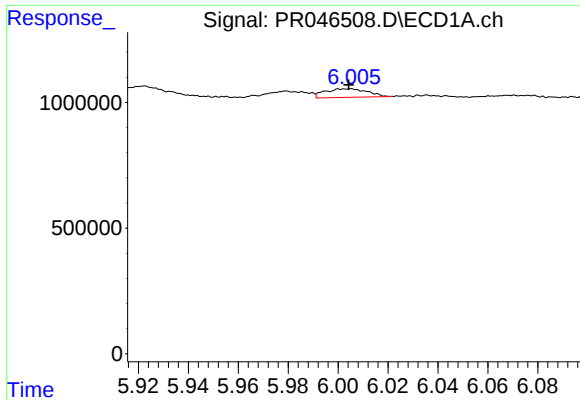
#12 AR-1232-2

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 2414482
Conc: 296.76 ng/ml



#12 AR-1232-2

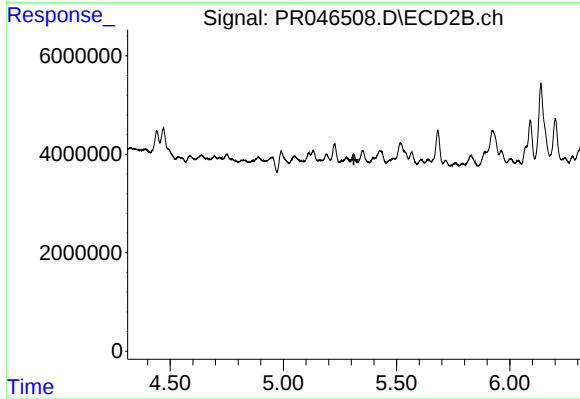
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#13 AR-1232-3

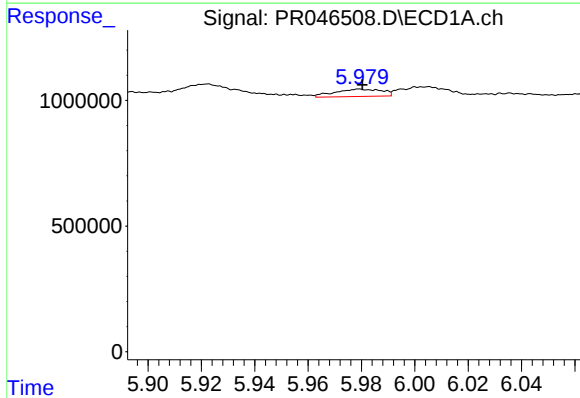
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 399467
Conc: 21.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



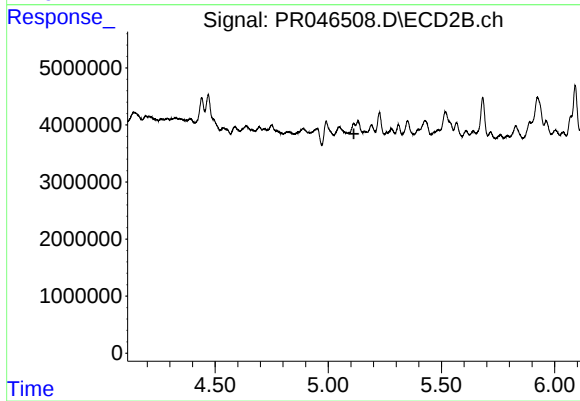
#13 AR-1232-3

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



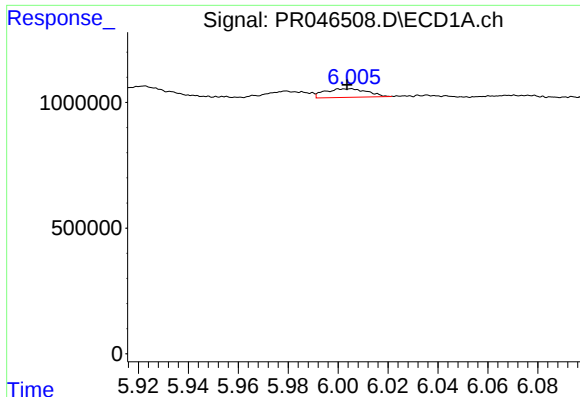
#16 AR-1242-1

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 355550
Conc: 14.98 ng/ml



#16 AR-1242-1

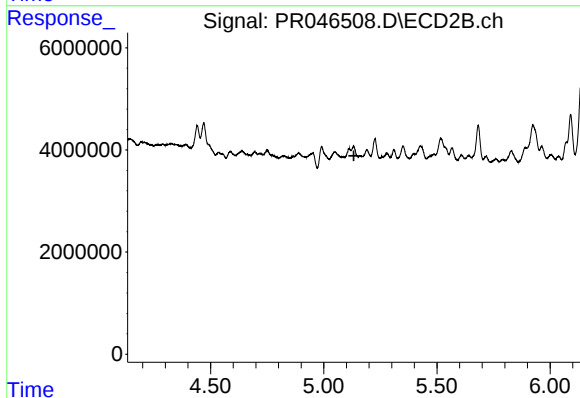
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#17 AR-1242-2

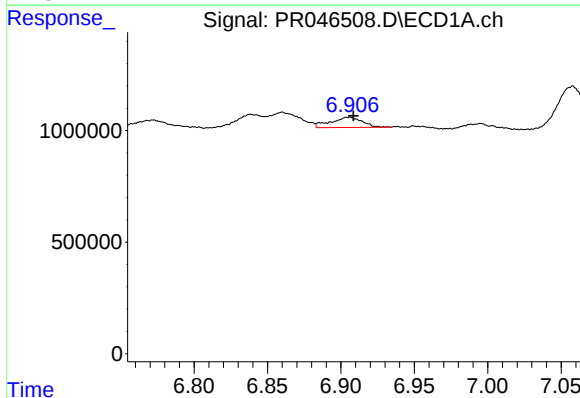
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 399467
Conc: 11.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



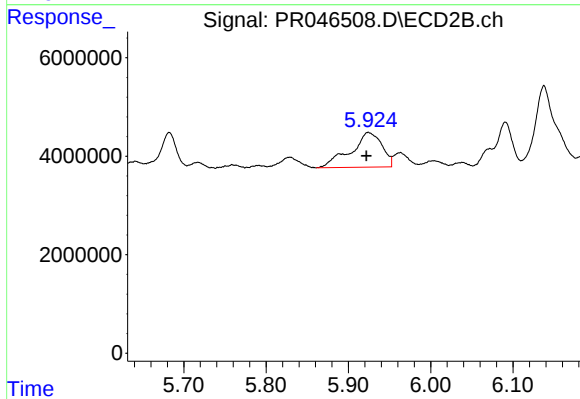
#17 AR-1242-2

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



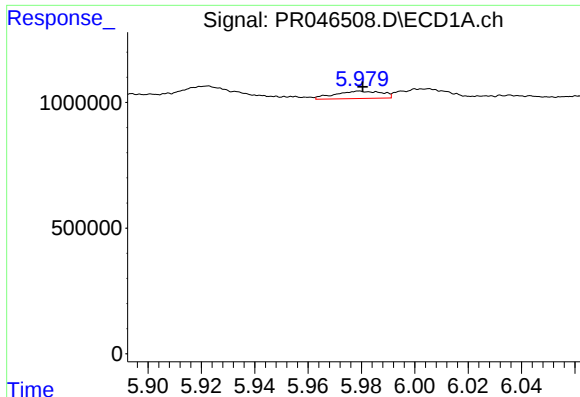
#20 AR-1242-5

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 690175
Conc: 27.59 ng/ml



#20 AR-1242-5

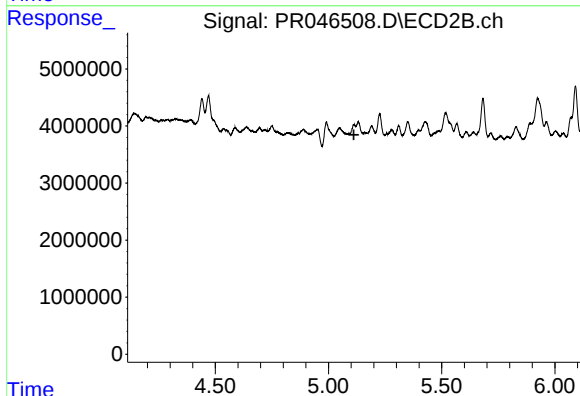
R.T.: 5.924 min
Delta R.T.: 0.002 min
Response: 18569827
Conc: 85.84 ng/ml



#21 AR-1248-1

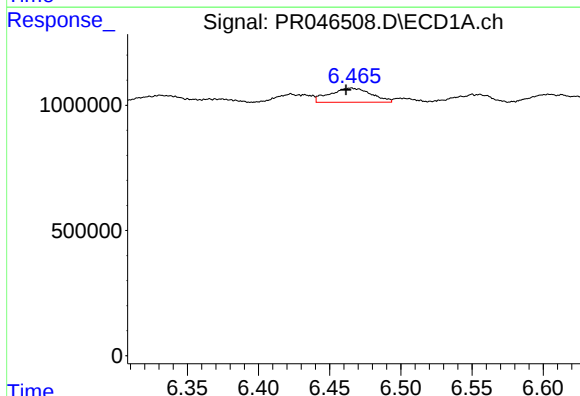
R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 355550
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



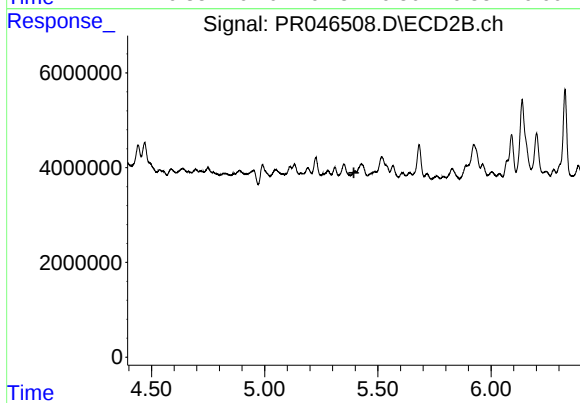
#21 AR-1248-1

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



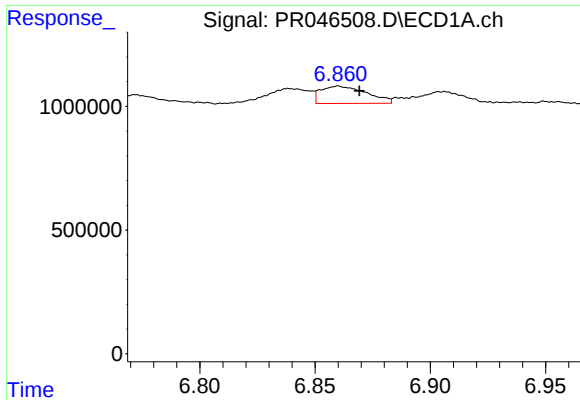
#23 AR-1248-3

R.T.: 6.465 min
Delta R.T.: 0.004 min
Response: 1145082
Conc: 31.70 ng/ml



#23 AR-1248-3

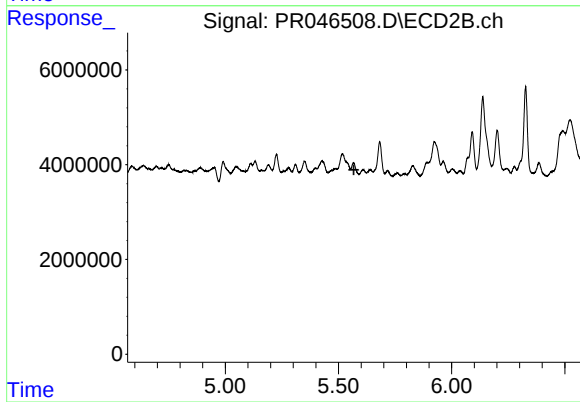
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#24 AR-1248-4

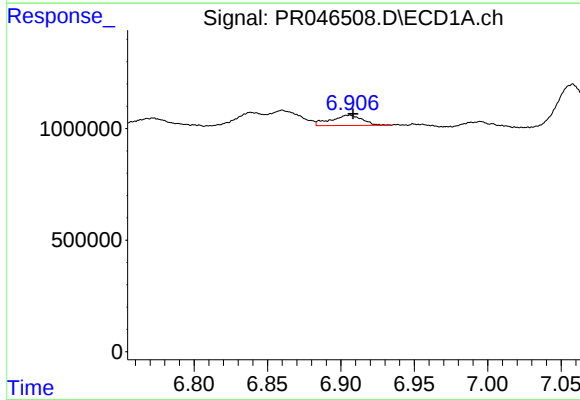
R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 969669
Conc: 20.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



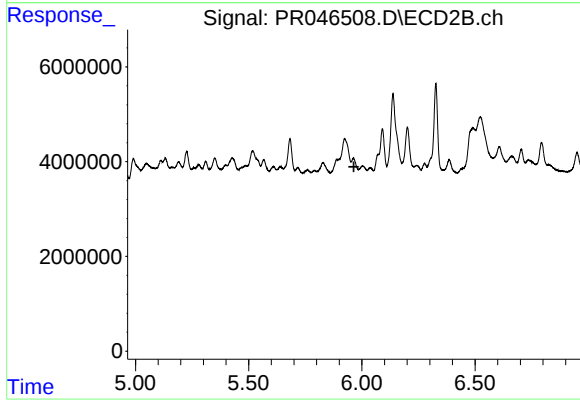
#24 AR-1248-4

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



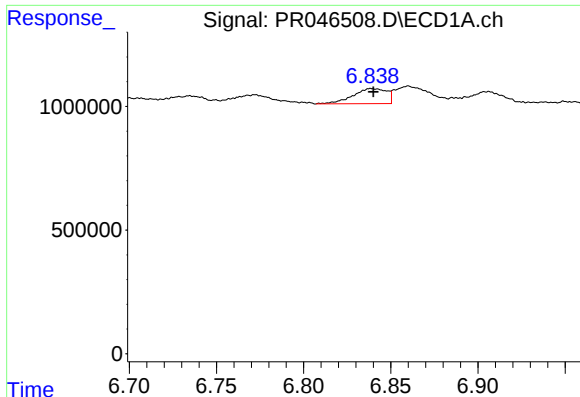
#25 AR-1248-5

R.T.: 6.906 min
Delta R.T.: -0.002 min
Response: 690175
Conc: 15.34 ng/ml



#25 AR-1248-5

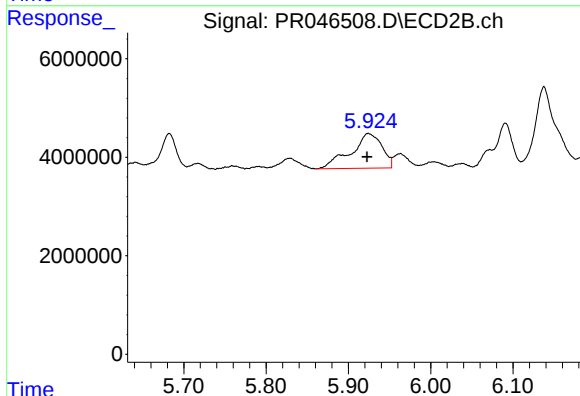
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#26 AR-1254-1

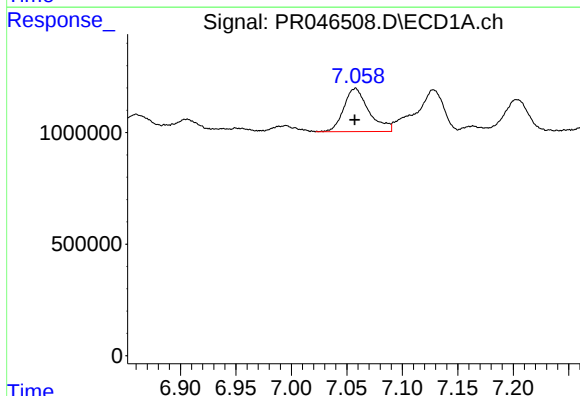
R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 823568
Conc: 19.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



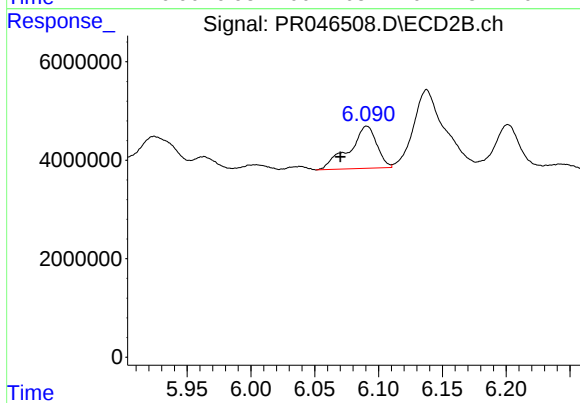
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: 0.001 min
Response: 18569827
Conc: 40.02 ng/ml



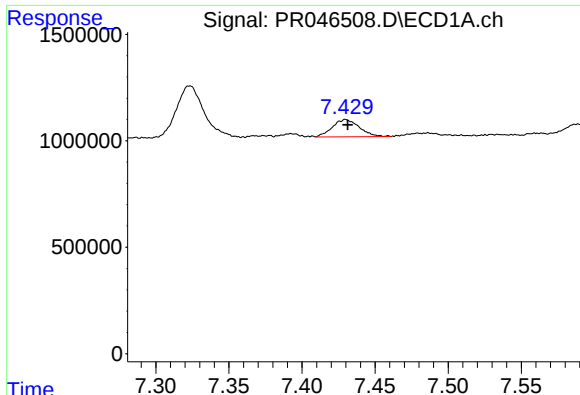
#27 AR-1254-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 3059497
Conc: 42.24 ng/ml



#27 AR-1254-2

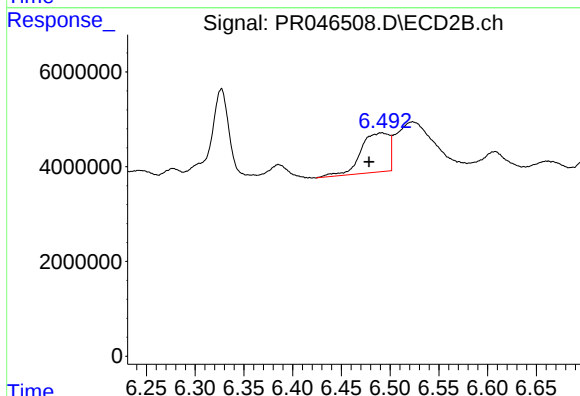
R.T.: 6.091 min
Delta R.T.: 0.021 min
Response: 12895571
Conc: 30.06 ng/ml



#28 AR-1254-3

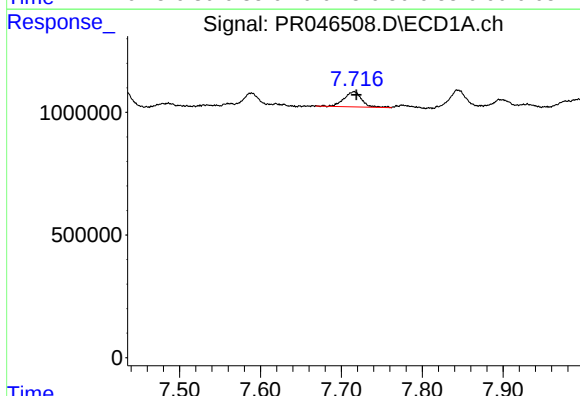
R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 1040081
Conc: 12.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



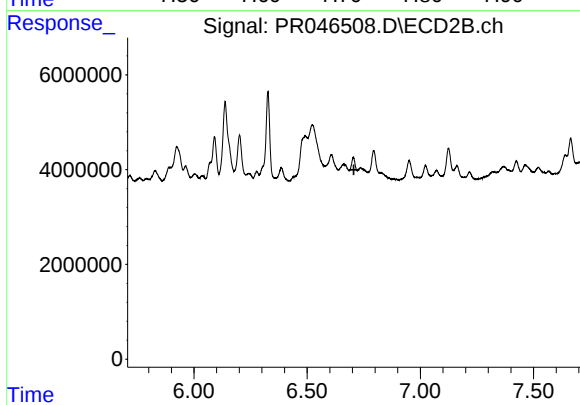
#28 AR-1254-3

R.T.: 6.491 min
Delta R.T.: 0.013 min
Response: 16914795
Conc: 21.34 ng/ml



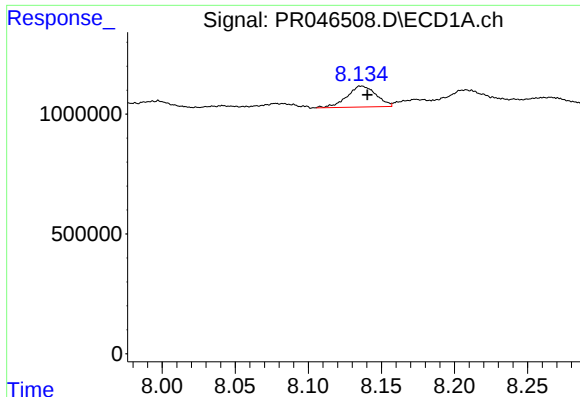
#29 AR-1254-4

R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 946056
Conc: 13.44 ng/ml



#29 AR-1254-4

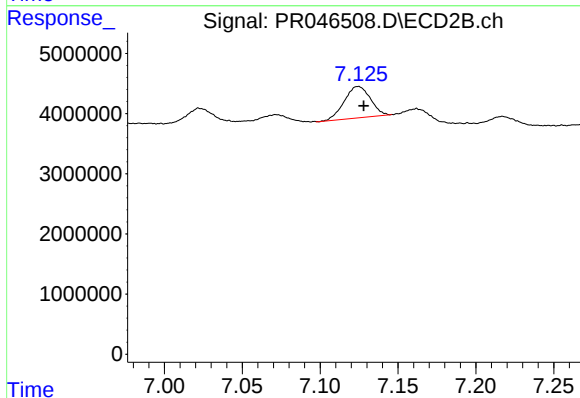
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



#30 AR-1254-5

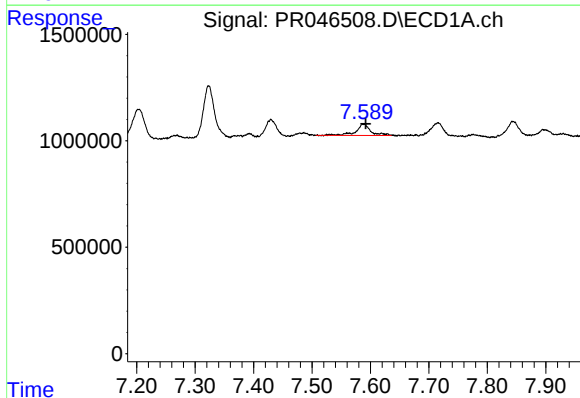
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 1212060
Conc: 15.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



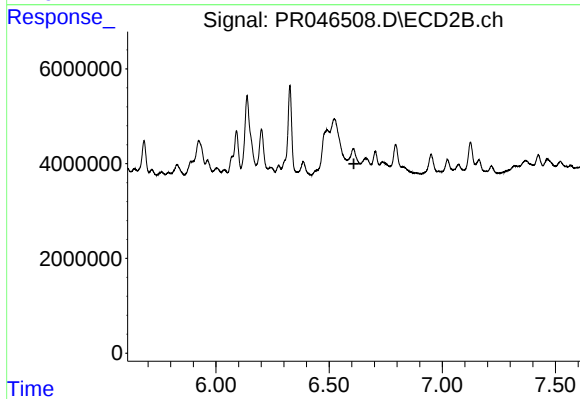
#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 6091776
Conc: 7.54 ng/ml



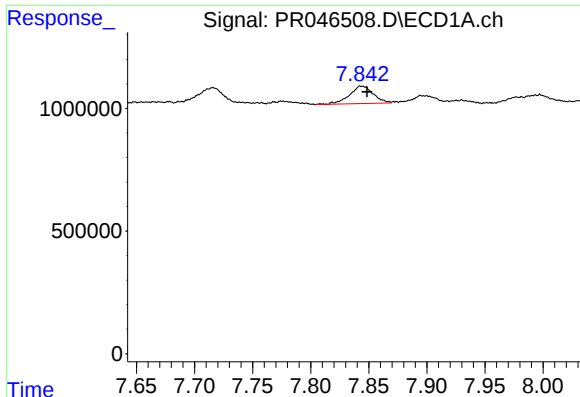
#31 AR-1260-1

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 946064
Conc: 16.22 ng/ml



#31 AR-1260-1

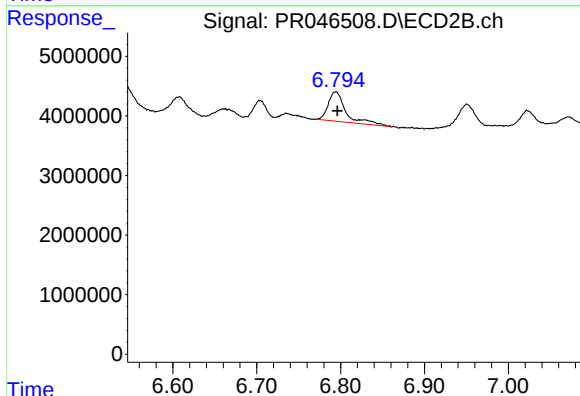
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#32 AR-1260-2

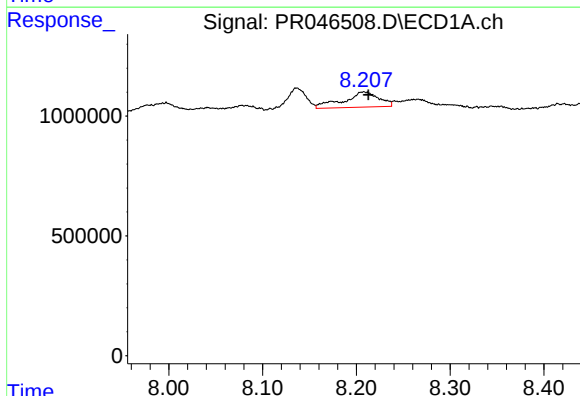
R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 1016104
Conc: 13.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



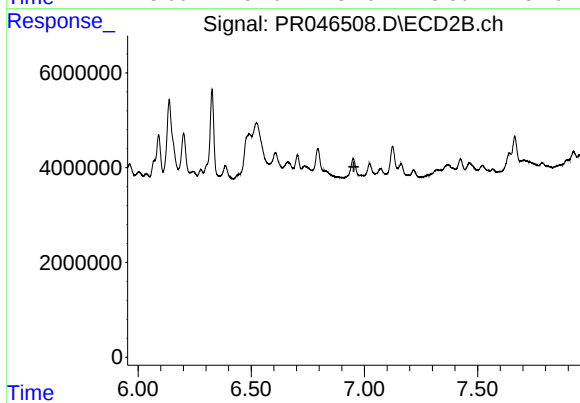
#32 AR-1260-2

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 7330293
Conc: 11.37 ng/ml



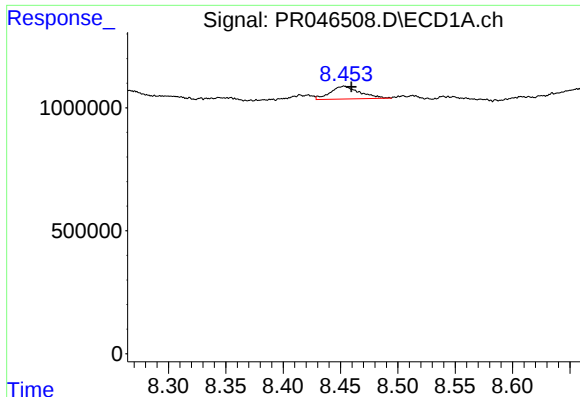
#33 AR-1260-3

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 1671437
Conc: 27.54 ng/ml



#33 AR-1260-3

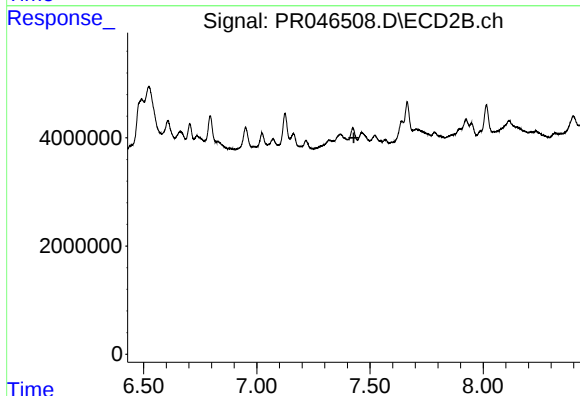
R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#34 AR-1260-4

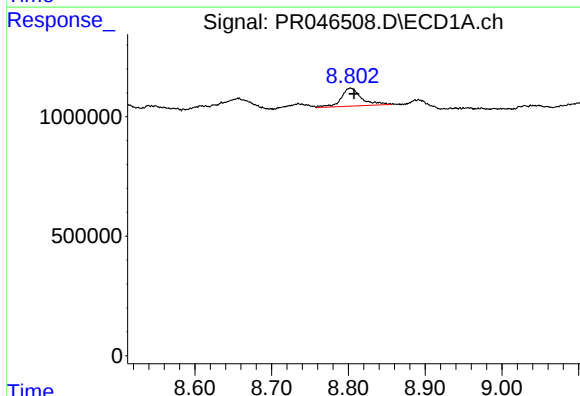
R.T.: 8.453 min
Delta R.T.: -0.006 min
Response: 928982
Conc: 12.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



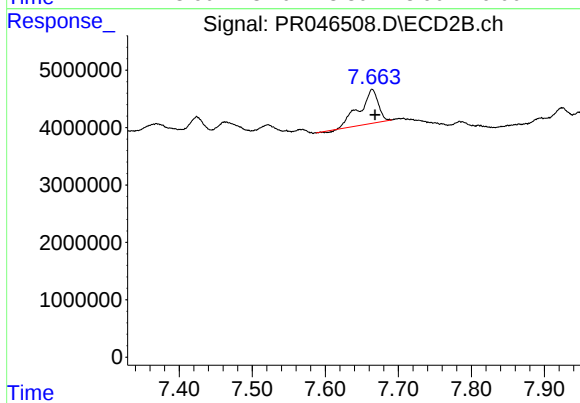
#34 AR-1260-4

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



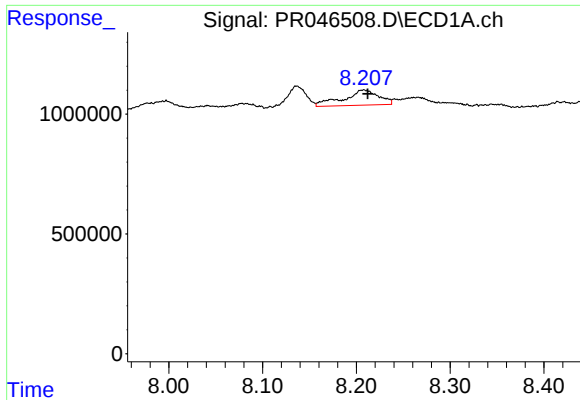
#35 AR-1260-5

R.T.: 8.803 min
Delta R.T.: -0.005 min
Response: 1395874
Conc: 8.62 ng/ml



#35 AR-1260-5

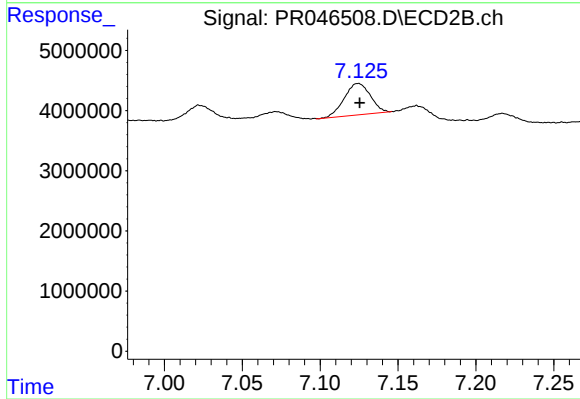
R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 10427274
Conc: 6.85 ng/ml



#36 AR-1262-1

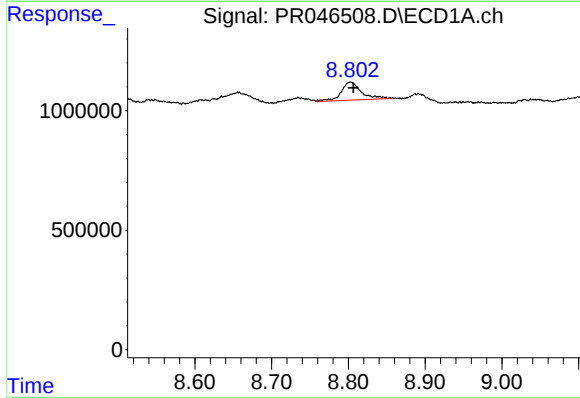
R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 1671437
Conc: 17.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



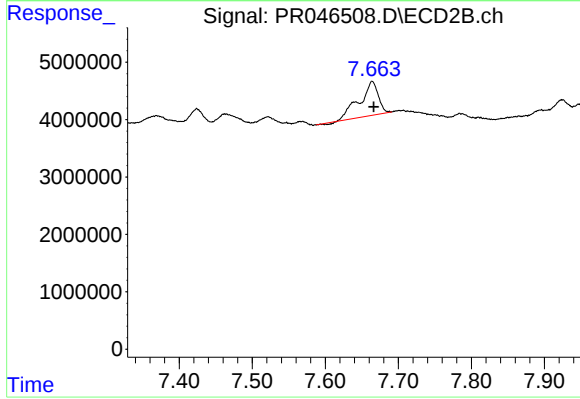
#36 AR-1262-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 6091776
Conc: 13.96 ng/ml



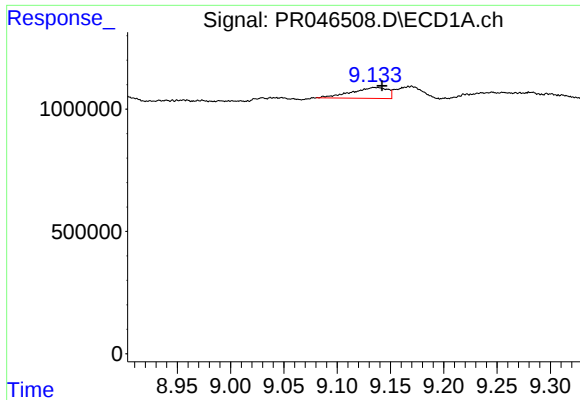
#37 AR-1262-2

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 1395874
Conc: 7.25 ng/ml



#37 AR-1262-2

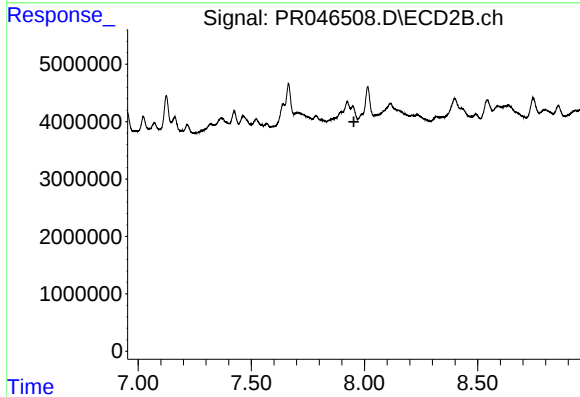
R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 10427274
Conc: 5.99 ng/ml



#38 AR-1262-3

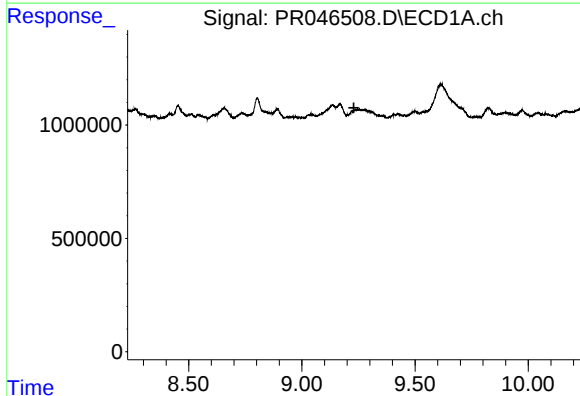
R.T.: 9.135 min
Delta R.T.: -0.007 min
Response: 1050427
Conc: 12.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



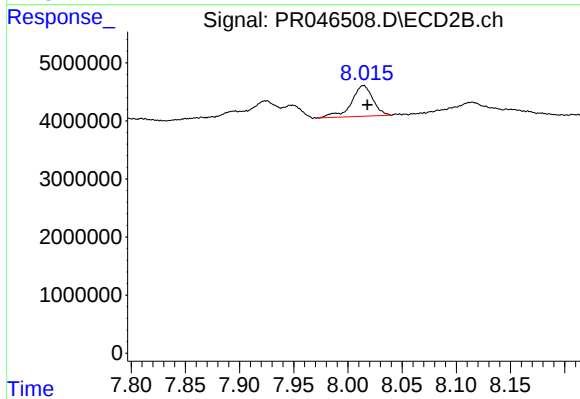
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.



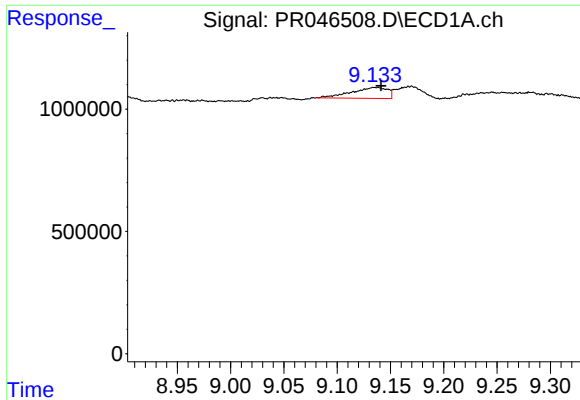
#39 AR-1262-4

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



#39 AR-1262-4

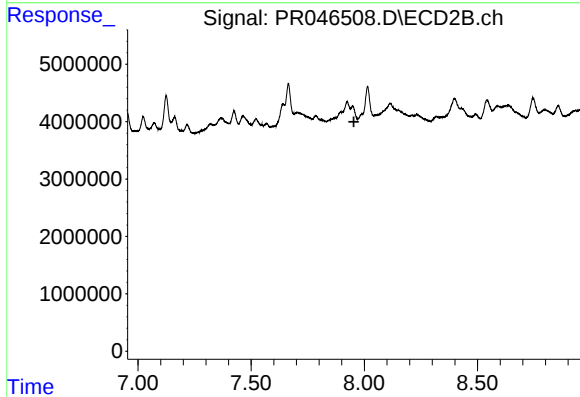
R.T.: 8.014 min
Delta R.T.: -0.004 min
Response: 7364209
Conc: 5.58 ng/ml



#41 AR-1268-1

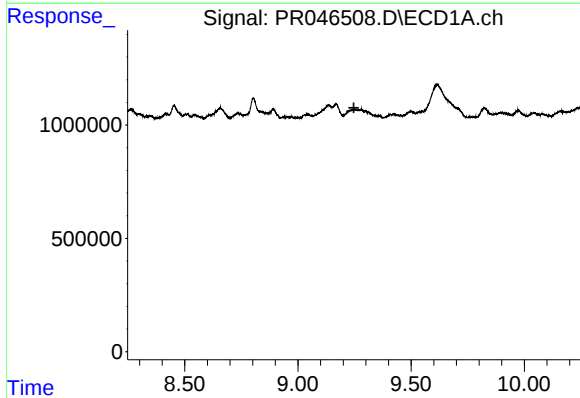
R.T.: 9.135 min
Delta R.T.: -0.007 min
Response: 1050427
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



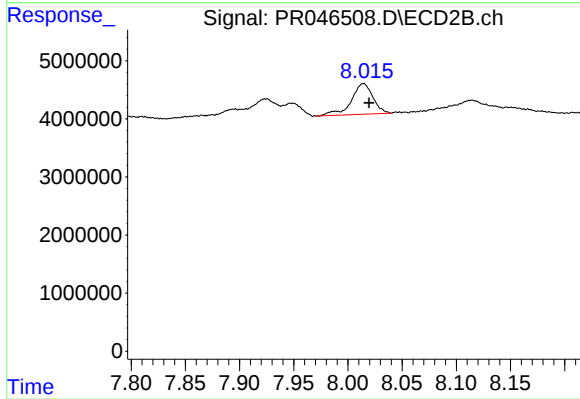
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.954 min
Response: 0
Conc: N.D.



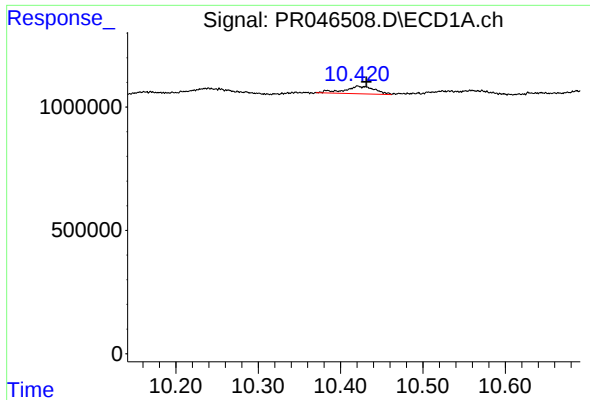
#42 AR-1268-2

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



#42 AR-1268-2

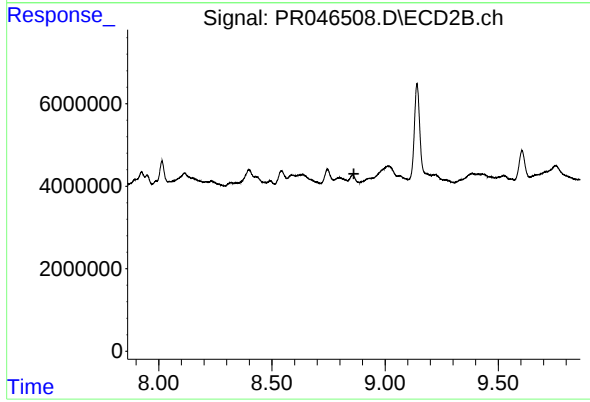
R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 7364209
Conc: 3.88 ng/ml



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: -0.010 min
Response: 780441
Conc: 1.21 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.