

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121318\
 Data File : PR034577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 11:01
 Operator : SM\SJ
 Sample : J6214-17RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 14:36:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.432	3.518	15202858	39290623	8.422	10.671 #
2)	SA Decachlor...	10.119	8.419	13868711	27341721	7.066	6.683
Target Compounds							
7)	L1 AR-1016-5	0.000	5.055	0	937006	N.D.	8.504 #
8)	L2 AR-1221-1	4.617	0.000	1868052	0	118.930	N.D. #
9)	L2 AR-1221-2	4.686	3.814	1355785	3822286	115.528	160.021 #
10)	L2 AR-1221-3	0.000	3.928	0	4151176	N.D.	52.869 #
11)	L3 AR-1232-1	0.000	3.928	0	4151176	N.D.	65.268 #
12)	L3 AR-1232-2	5.291	0.000	1965906	0	116.522	N.D. #
15)	L3 AR-1232-5	5.938	5.055	3358550	937006	248.031	23.859 #
20)	L4 AR-1242-5	0.000	5.366	0	1567075	N.D.	14.211 #
22)	L5 AR-1248-2	5.938	0.000	3358550	0	56.968	N.D. #
24)	L5 AR-1248-4	0.000	5.055	0	937006	N.D.	6.320 #
25)	L5 AR-1248-5	0.000	5.413	0	3472643	N.D.	23.099 #
26)	L6 AR-1254-1	0.000	5.366	0	1567075	N.D.	6.565 #
27)	L6 AR-1254-2	6.673	5.564	3047125	6729201	24.049	32.487 #
28)	L6 AR-1254-3	7.035	5.907	4175885	8717549	30.279	24.128
29)	L6 AR-1254-4	7.285	6.160	527001	2331666	4.939	10.069 #
30)	L6 AR-1254-5	7.727	6.543	3857859	11177824	33.757	34.556
31)	L7 AR-1260-1	7.188	6.034	7657947	9133464	73.574	37.841 #
32)	L7 AR-1260-2	7.443	6.219	5494682	11215631	42.243	37.006
33)	L7 AR-1260-3	7.802	6.371	3189785	5966760	38.642	20.934 #
34)	L7 AR-1260-4	8.026	6.836	6126139	7184545	61.337	36.413 #
35)	L7 AR-1260-5	8.345	7.077	7055911	17113729	36.022	33.459
36)	L8 AR-1262-1	7.802	6.634	3189785	4471099	24.027	36.069 #
37)	L8 AR-1262-2	8.345	7.077	7055911	17113729	30.110	29.164
38)	L8 AR-1262-3	8.663	7.357	5653965	4899284	36.707	23.204 #
39)	L8 AR-1262-4	8.739	7.420	2956956	14666940	25.044	36.110 #
40)	L8 AR-1262-5	9.387	7.912	1979976	3716983	25.405	21.800
41)	L9 AR-1268-1	8.663	7.357	5653965	4899284	16.977	6.241 #
42)	L9 AR-1268-2	8.739	7.420	2956956	14666940	9.586	20.428 #
44)	L9 AR-1268-4	9.387	7.912	1979976	3716983	19.086	16.437
45)	L9 AR-1268-5	0.000	8.184	0	2004629	N.D.	1.098 #

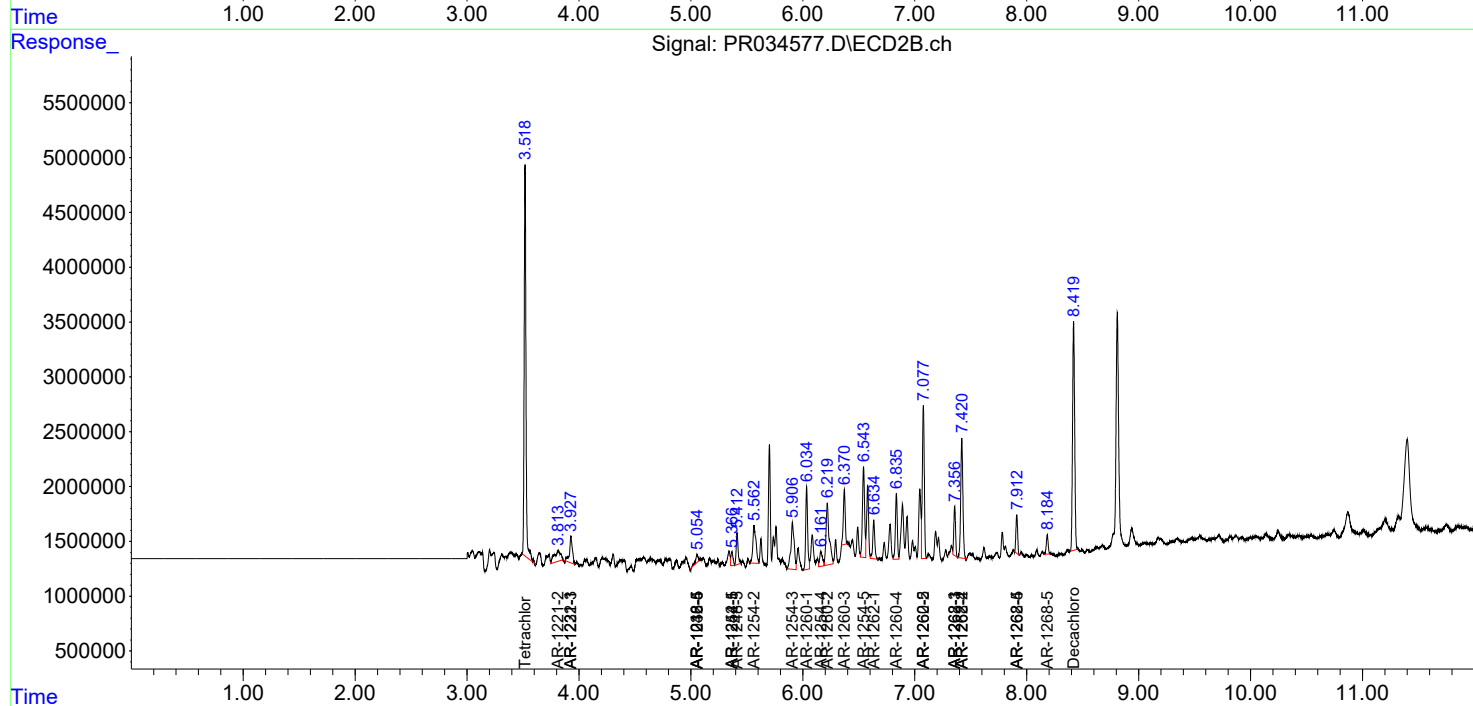
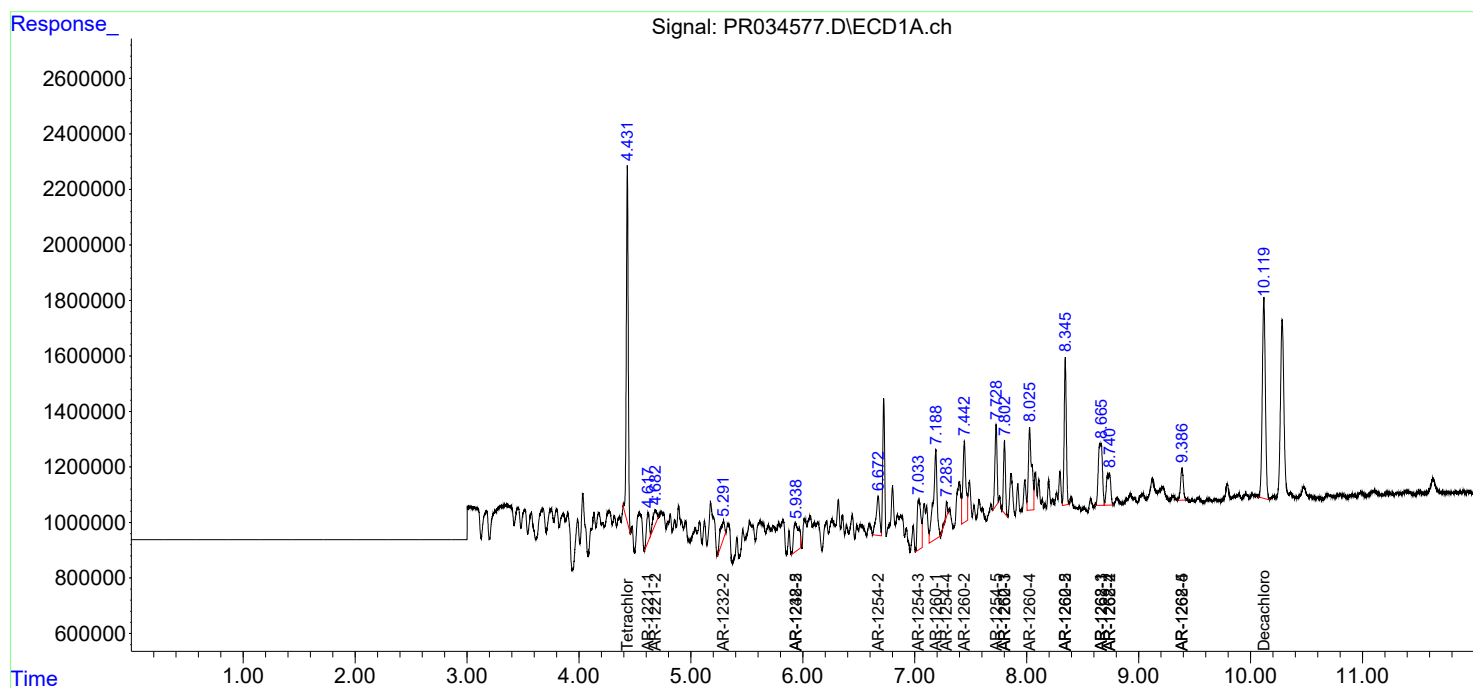
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

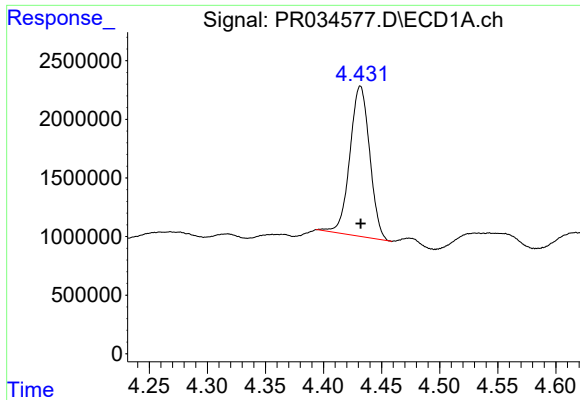
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121318\
Data File : PR034577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 11:01
Operator : SM\SJ
Sample : J6214-17RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 14:36:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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

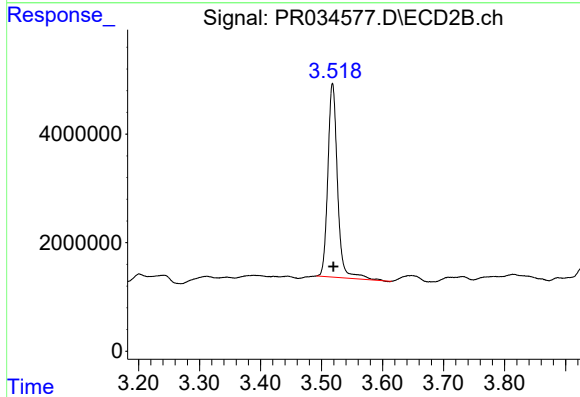




#1 Tetrachloro-m-xylene

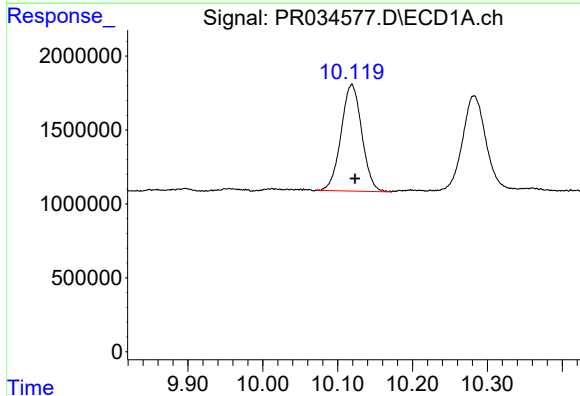
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 15202858
Conc: 8.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



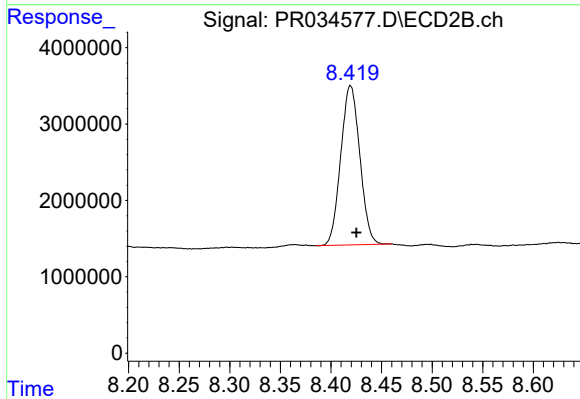
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 39290623
Conc: 10.67 ng/ml



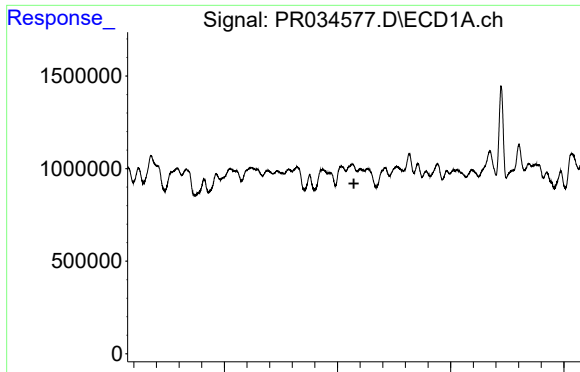
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 13868711
Conc: 7.07 ng/ml



#2 Decachlorobiphenyl

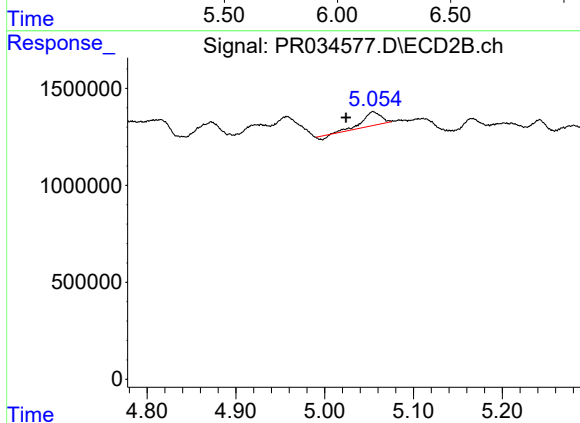
R.T.: 8.419 min
Delta R.T.: -0.006 min
Response: 27341721
Conc: 6.68 ng/ml



#7 AR-1016-5

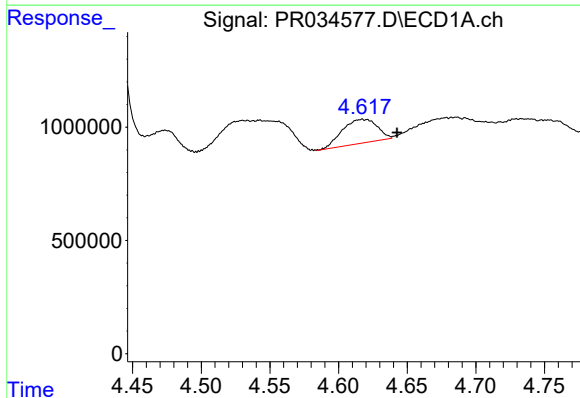
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



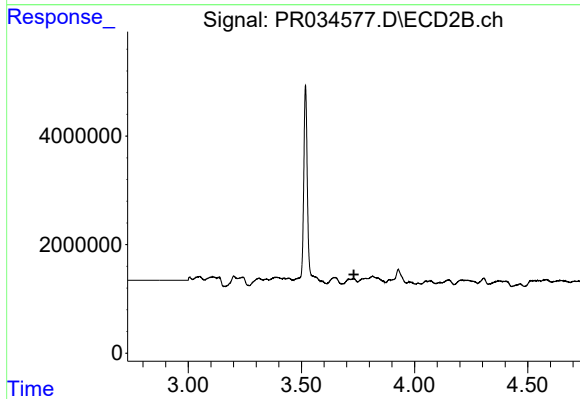
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: 0.031 min
Response: 937006
Conc: 8.50 ng/ml



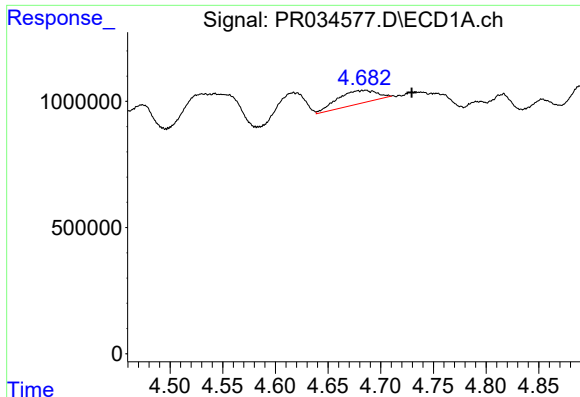
#8 AR-1221-1

R.T.: 4.617 min
Delta R.T.: -0.025 min
Response: 1868052
Conc: 118.93 ng/ml



#8 AR-1221-1

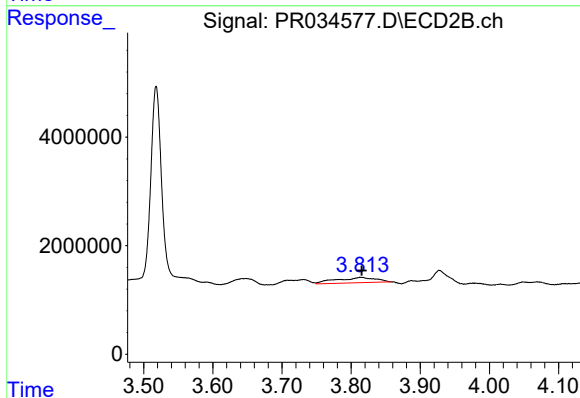
R.T.: 0.000 min
Exp R.T.: 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

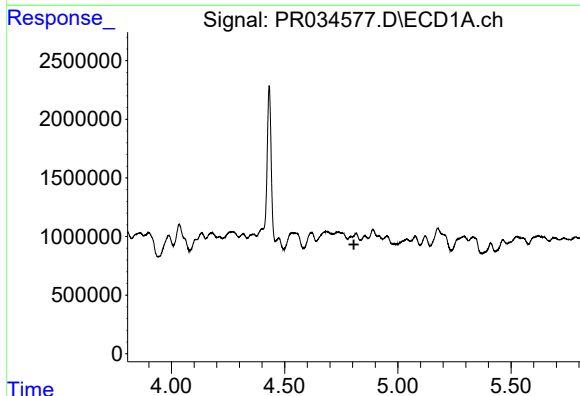
R.T.: 4.686 min
Delta R.T.: -0.044 min
Response: 1355785
Conc: 115.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



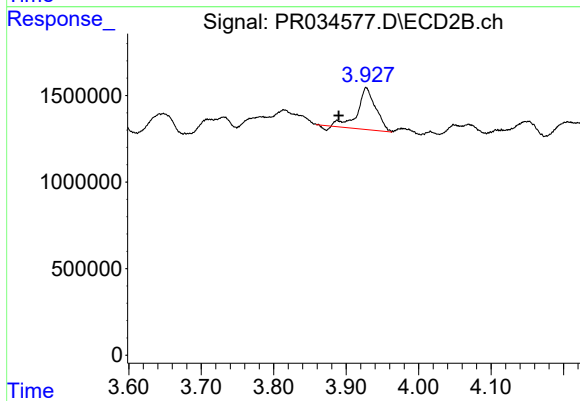
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: -0.001 min
Response: 3822286
Conc: 160.02 ng/ml



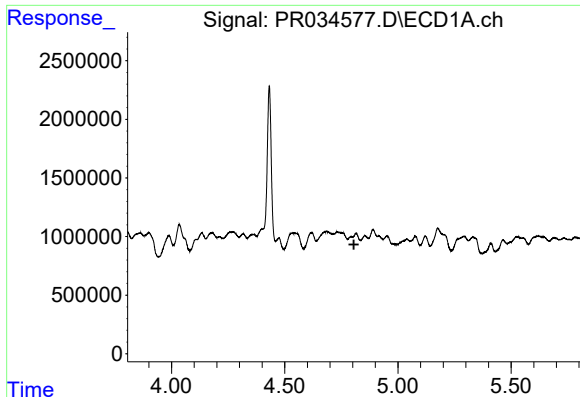
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

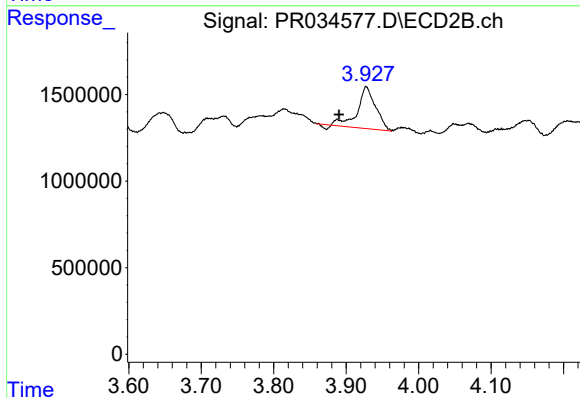
R.T.: 3.928 min
Delta R.T.: 0.038 min
Response: 4151176
Conc: 52.87 ng/ml



#11 AR-1232-1

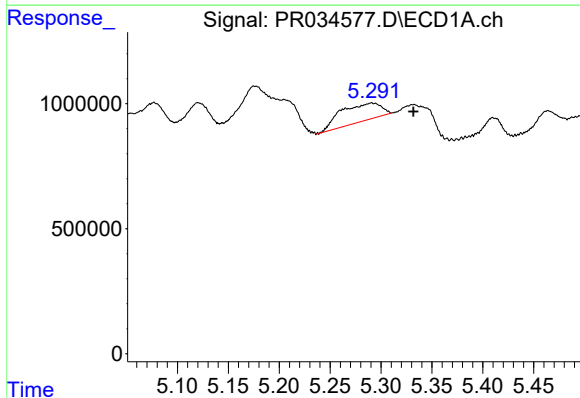
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



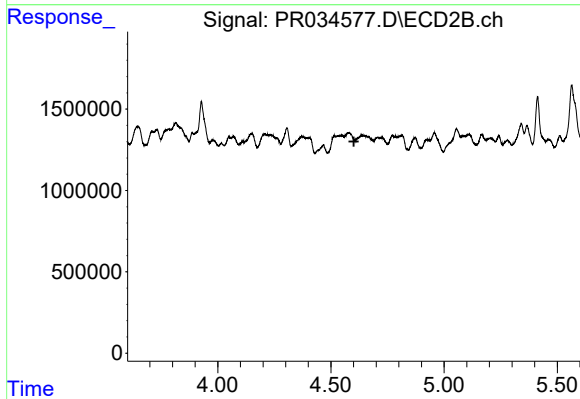
#11 AR-1232-1

R.T.: 3.928 min
Delta R.T.: 0.038 min
Response: 4151176
Conc: 65.27 ng/ml



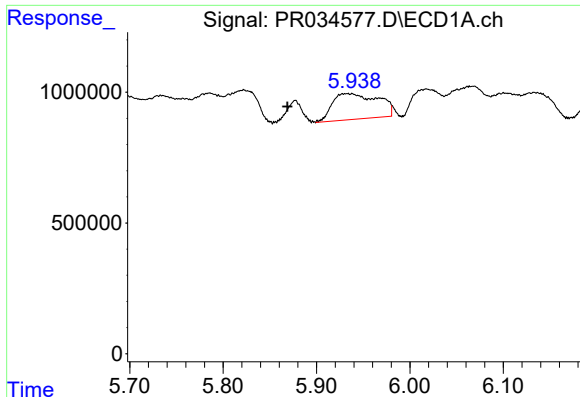
#12 AR-1232-2

R.T.: 5.291 min
Delta R.T.: -0.041 min
Response: 1965906
Conc: 116.52 ng/ml



#12 AR-1232-2

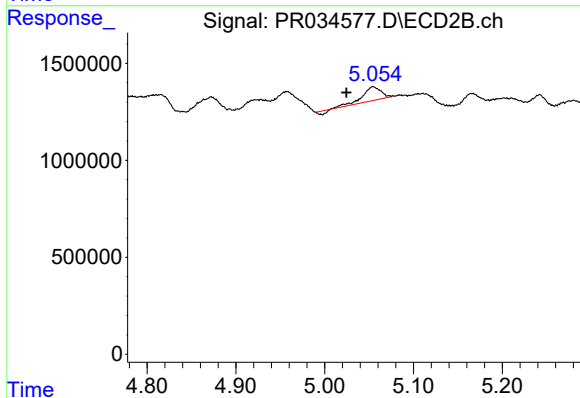
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.



#15 AR-1232-5

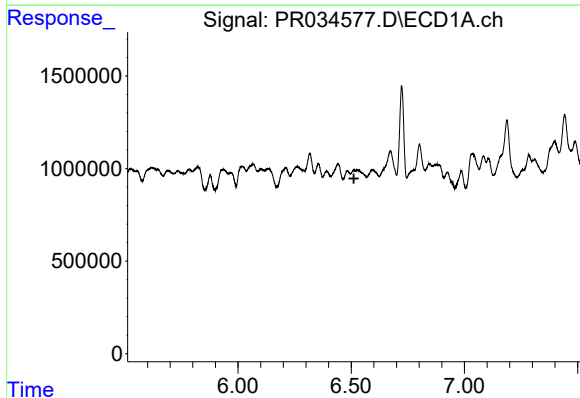
R.T.: 5.938 min
Delta R.T.: 0.069 min
Response: 3358550
Conc: 248.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



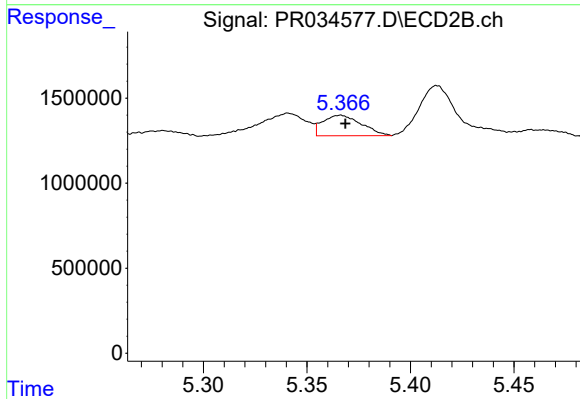
#15 AR-1232-5

R.T.: 5.055 min
Delta R.T.: 0.030 min
Response: 937006
Conc: 23.86 ng/ml



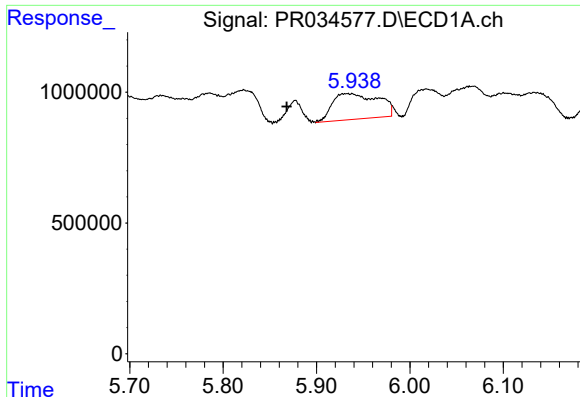
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#20 AR-1242-5

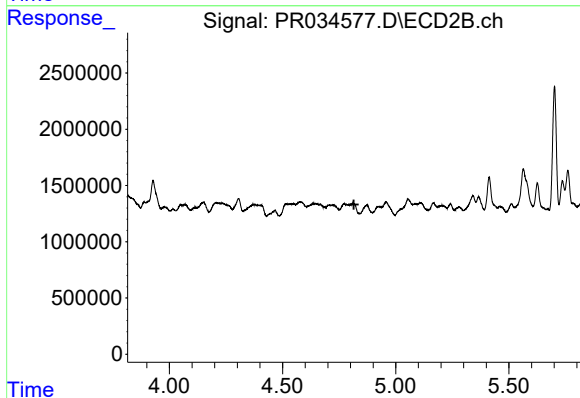
R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 1567075
Conc: 14.21 ng/ml



#22 AR-1248-2

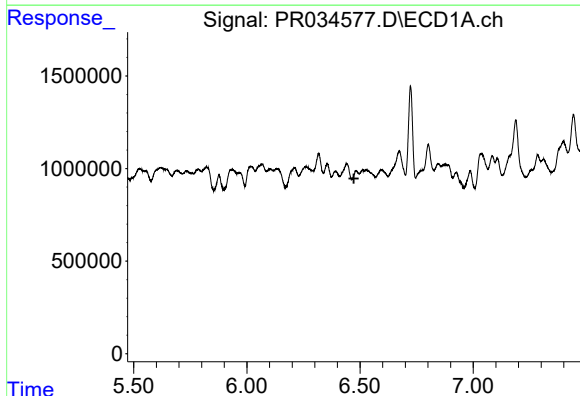
R.T.: 5.938 min
Delta R.T.: 0.070 min
Response: 3358550
Conc: 56.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



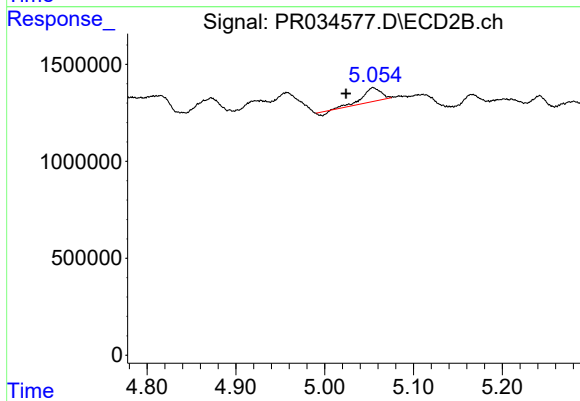
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.815 min
Response: 0
Conc: N.D.



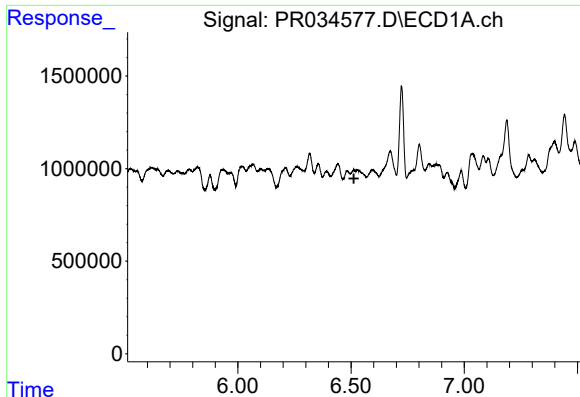
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#24 AR-1248-4

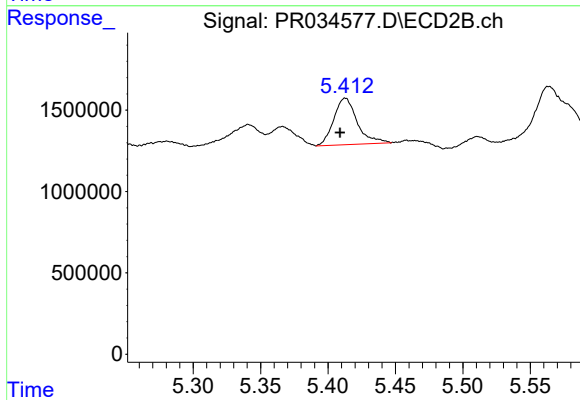
R.T.: 5.055 min
Delta R.T.: 0.030 min
Response: 937006
Conc: 6.32 ng/ml



#25 AR-1248-5

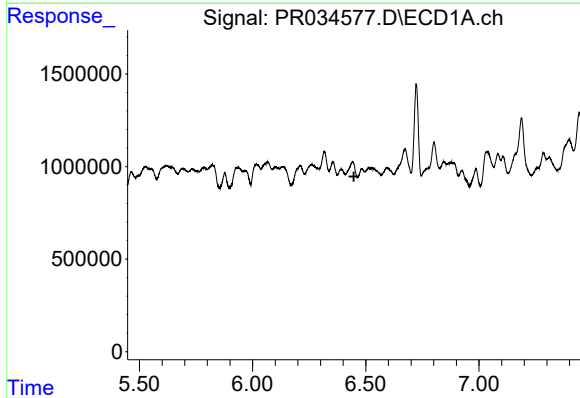
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



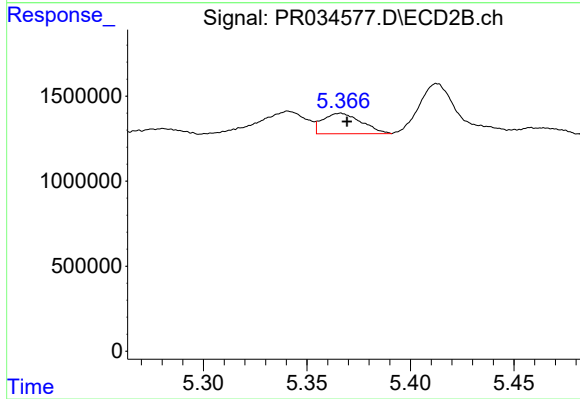
#25 AR-1248-5

R.T.: 5.413 min
Delta R.T.: 0.004 min
Response: 3472643
Conc: 23.10 ng/ml



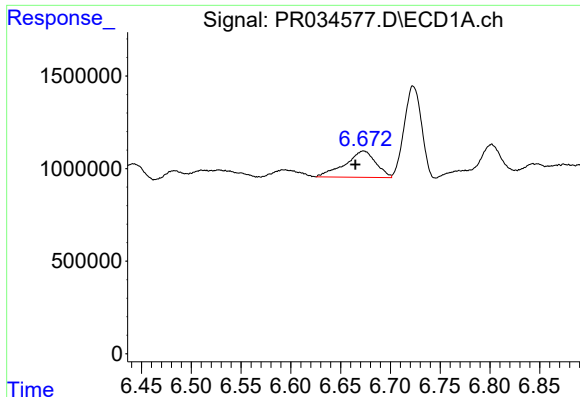
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#26 AR-1254-1

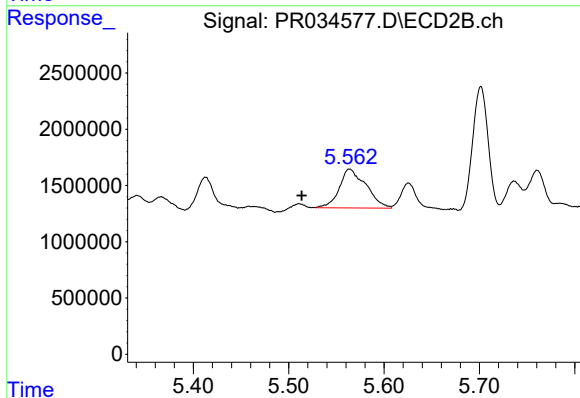
R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 1567075
Conc: 6.56 ng/ml



#27 AR-1254-2

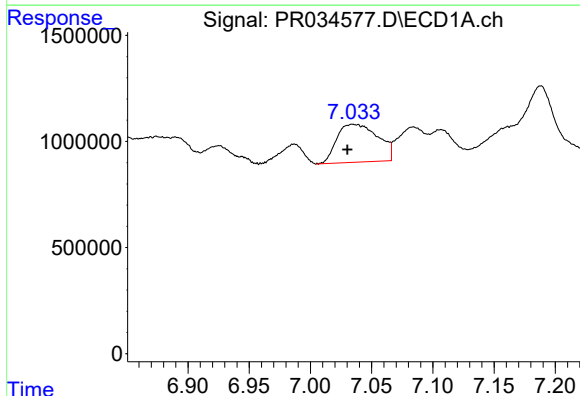
R.T.: 6.673 min
Delta R.T.: 0.008 min
Response: 3047125
Conc: 24.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



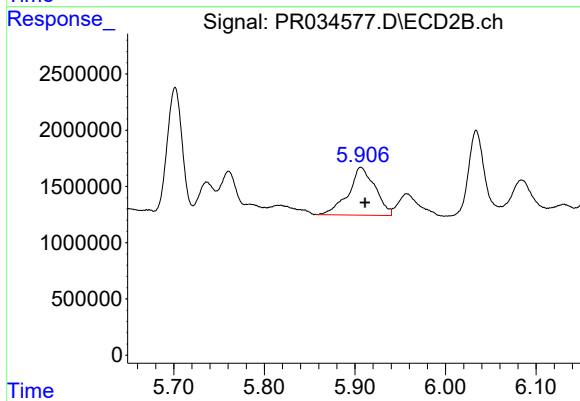
#27 AR-1254-2

R.T.: 5.564 min
Delta R.T.: 0.050 min
Response: 6729201
Conc: 32.49 ng/ml



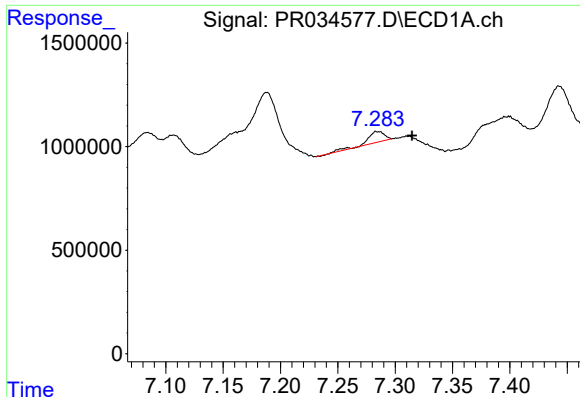
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 4175885
Conc: 30.28 ng/ml



#28 AR-1254-3

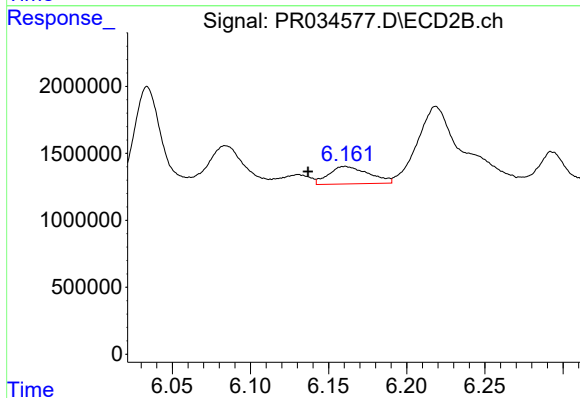
R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 8717549
Conc: 24.13 ng/ml



#29 AR-1254-4

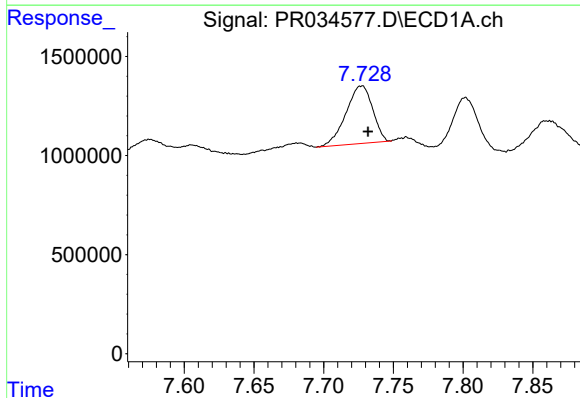
R.T.: 7.285 min
Delta R.T.: -0.030 min
Response: 527001
Conc: 4.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



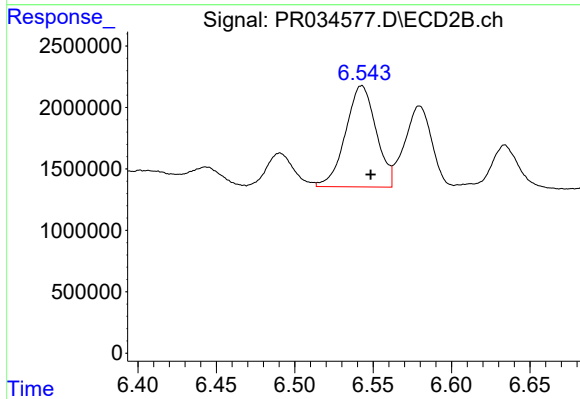
#29 AR-1254-4

R.T.: 6.160 min
Delta R.T.: 0.024 min
Response: 2331666
Conc: 10.07 ng/ml



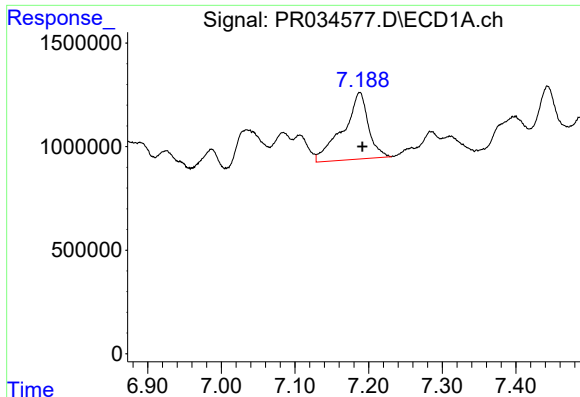
#30 AR-1254-5

R.T.: 7.727 min
Delta R.T.: -0.005 min
Response: 3857859
Conc: 33.76 ng/ml



#30 AR-1254-5

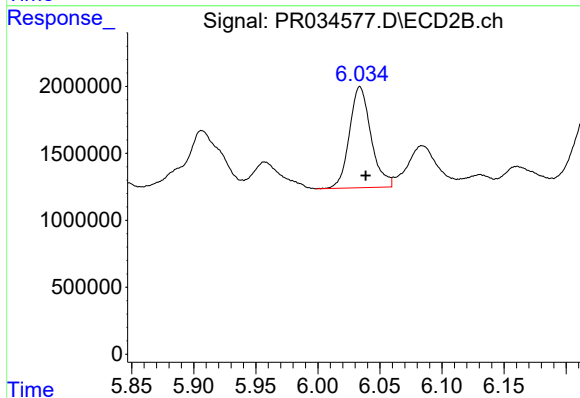
R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 11177824
Conc: 34.56 ng/ml



#31 AR-1260-1

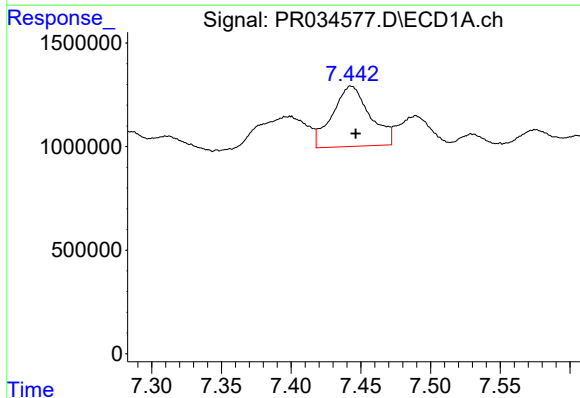
R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 7657947
Conc: 73.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



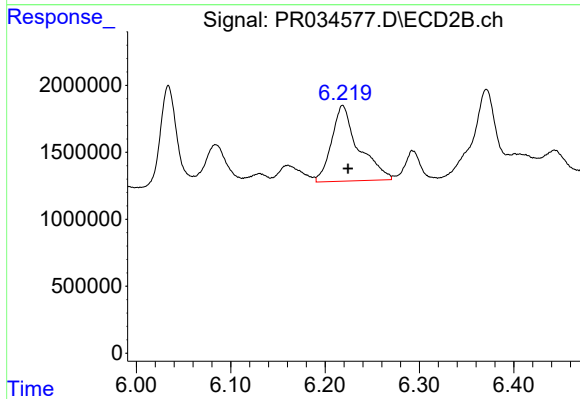
#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.005 min
Response: 9133464
Conc: 37.84 ng/ml



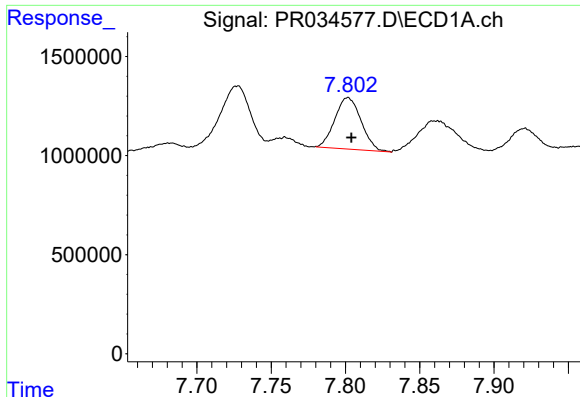
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 5494682
Conc: 42.24 ng/ml



#32 AR-1260-2

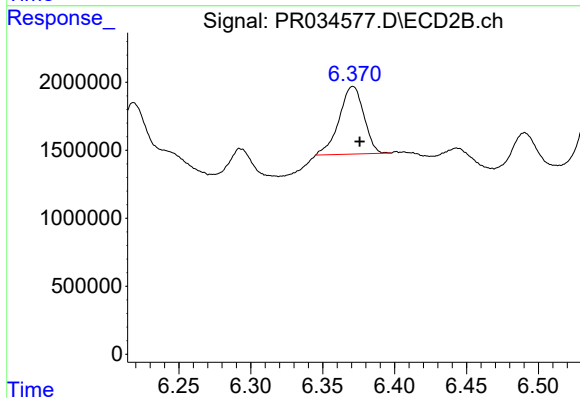
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 11215631
Conc: 37.01 ng/ml



#33 AR-1260-3

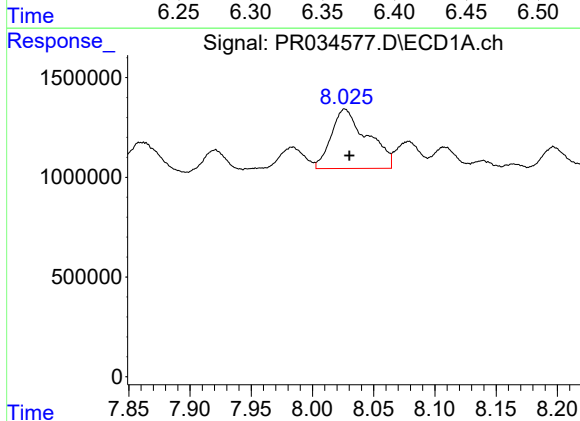
R.T.: 7.802 min
Delta R.T.: -0.002 min
Response: 3189785
Conc: 38.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



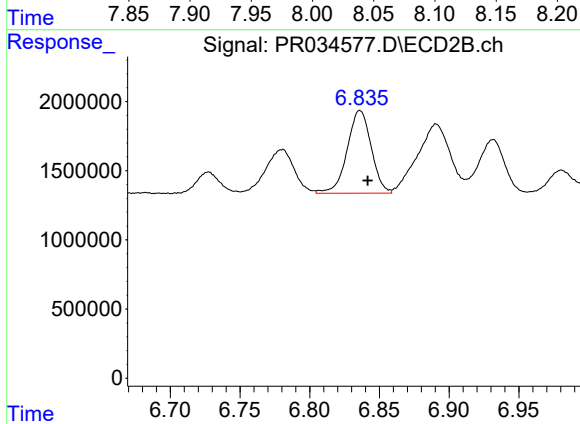
#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 5966760
Conc: 20.93 ng/ml



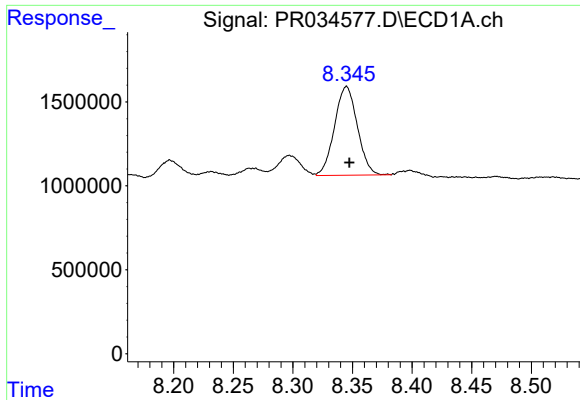
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 6126139
Conc: 61.34 ng/ml



#34 AR-1260-4

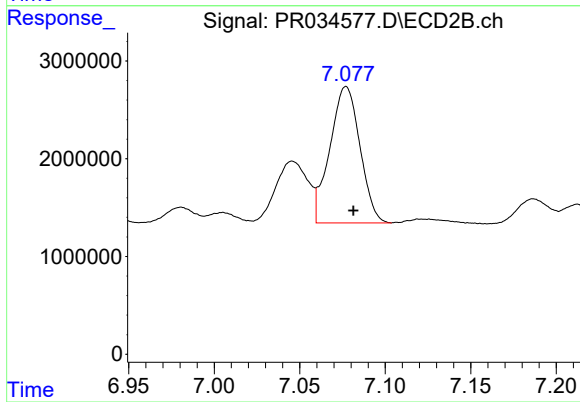
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 7184545
Conc: 36.41 ng/ml



#35 AR-1260-5

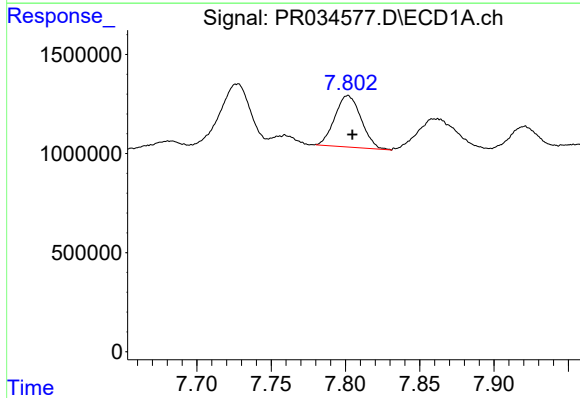
R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 7055911
Conc: 36.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



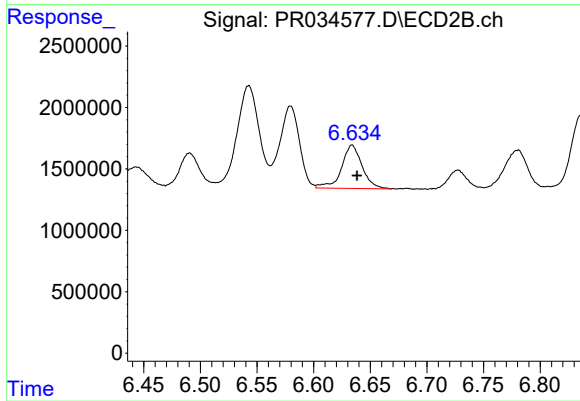
#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 17113729
Conc: 33.46 ng/ml



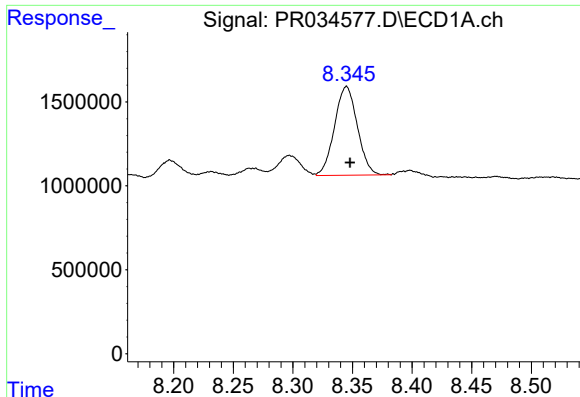
#36 AR-1262-1

R.T.: 7.802 min
Delta R.T.: -0.003 min
Response: 3189785
Conc: 24.03 ng/ml



#36 AR-1262-1

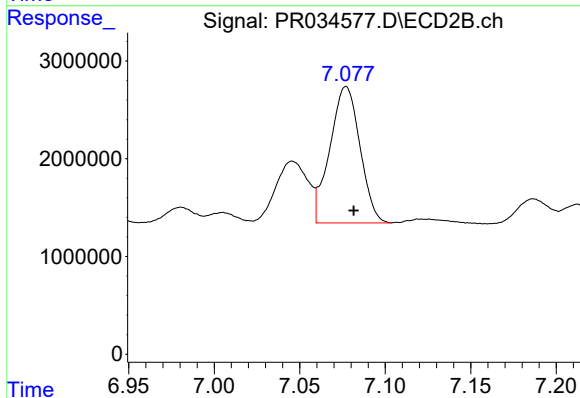
R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 4471099
Conc: 36.07 ng/ml



#37 AR-1262-2

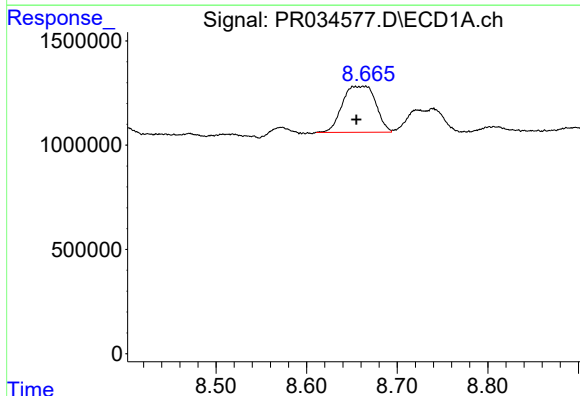
R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 7055911
Conc: 30.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



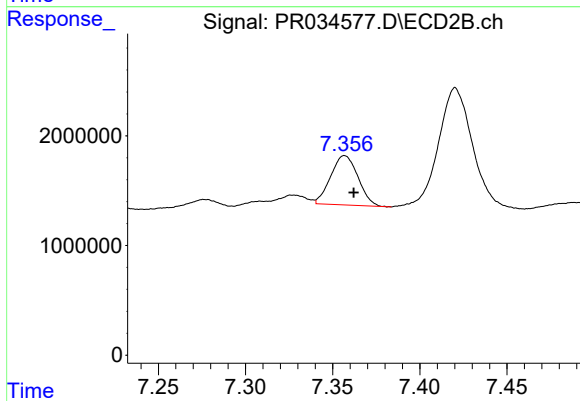
#37 AR-1262-2

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 17113729
Conc: 29.16 ng/ml



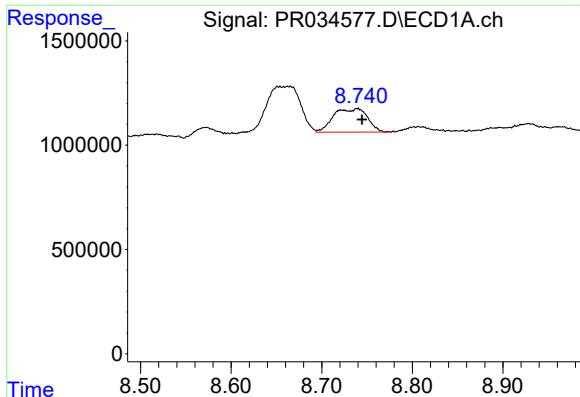
#38 AR-1262-3

R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 5653965
Conc: 36.71 ng/ml



#38 AR-1262-3

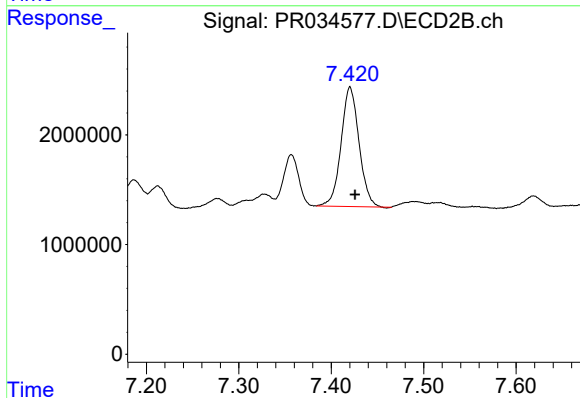
R.T.: 7.357 min
Delta R.T.: -0.005 min
Response: 4899284
Conc: 23.20 ng/ml



#39 AR-1262-4

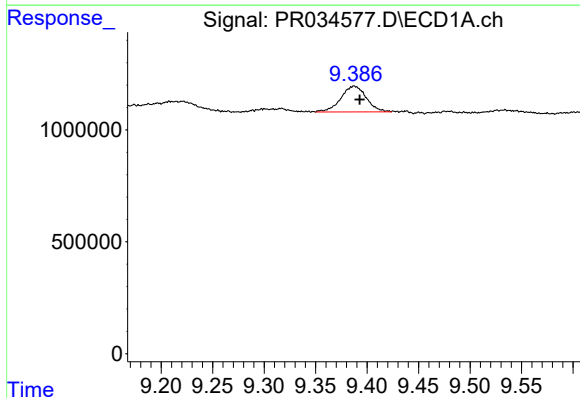
R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 2956956
Conc: 25.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



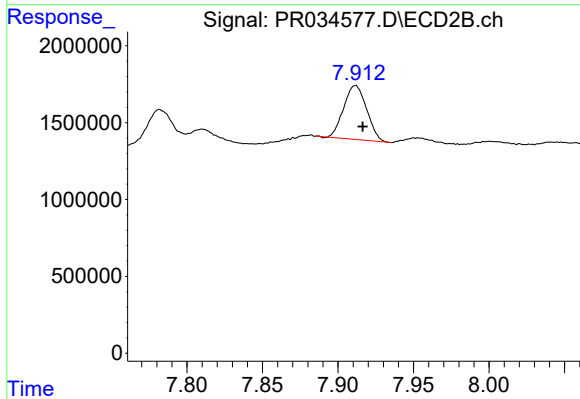
#39 AR-1262-4

R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 14666940
Conc: 36.11 ng/ml



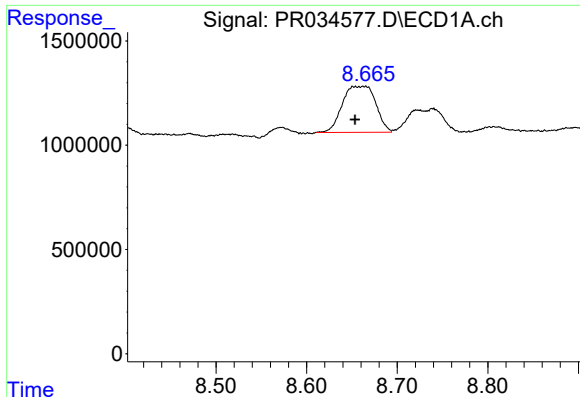
#40 AR-1262-5

R.T.: 9.387 min
Delta R.T.: -0.006 min
Response: 1979976
Conc: 25.41 ng/ml



#40 AR-1262-5

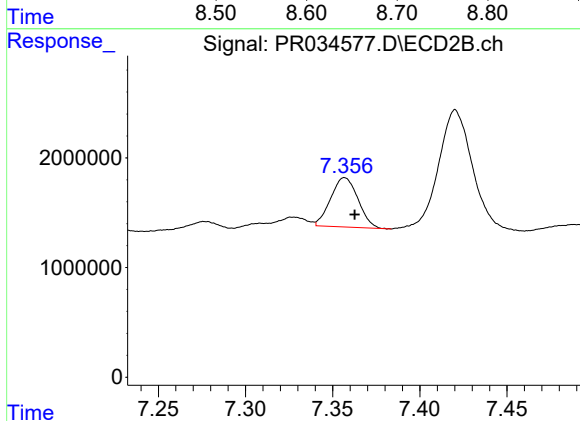
R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 3716983
Conc: 21.80 ng/ml



#41 AR-1268-1

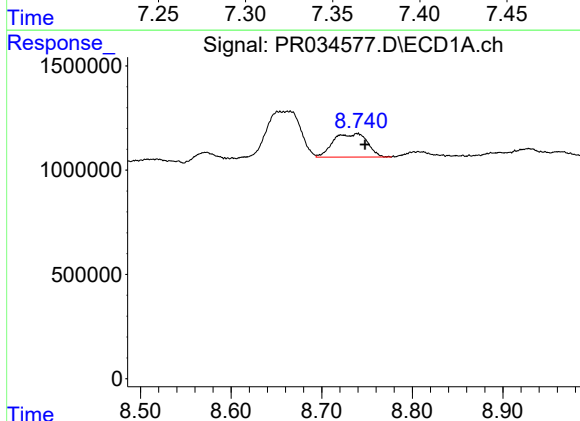
R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 5653965
Conc: 16.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



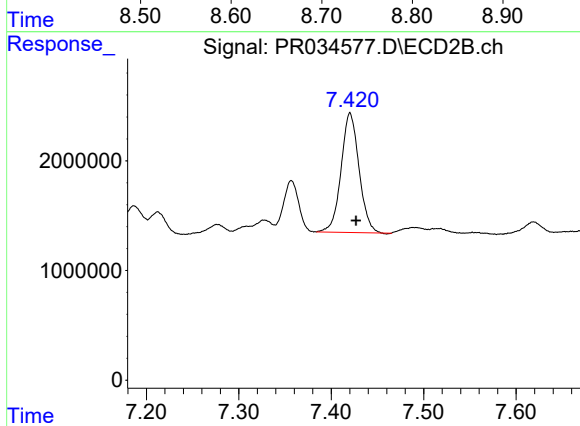
#41 AR-1268-1

R.T.: 7.357 min
Delta R.T.: -0.006 min
Response: 4899284
Conc: 6.24 ng/ml



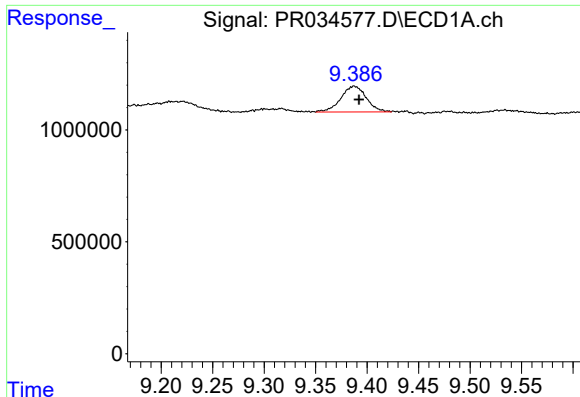
#42 AR-1268-2

R.T.: 8.739 min
Delta R.T.: -0.009 min
Response: 2956956
Conc: 9.59 ng/ml



#42 AR-1268-2

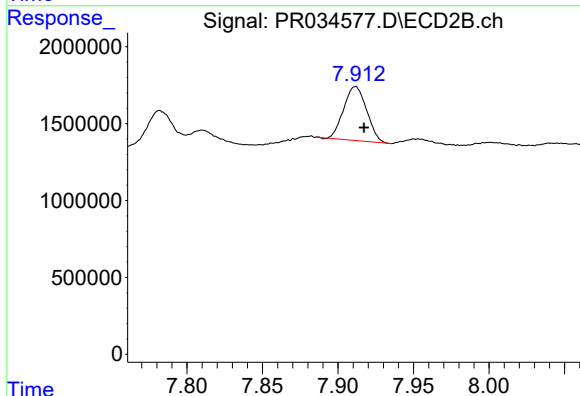
R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 14666940
Conc: 20.43 ng/ml



#44 AR-1268-4

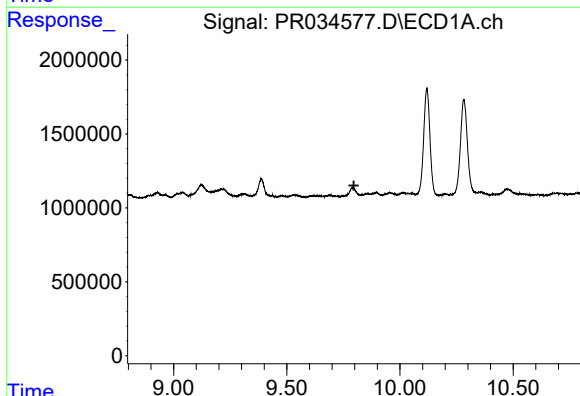
R.T.: 9.387 min
Delta R.T.: -0.005 min
Response: 1979976
Conc: 19.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



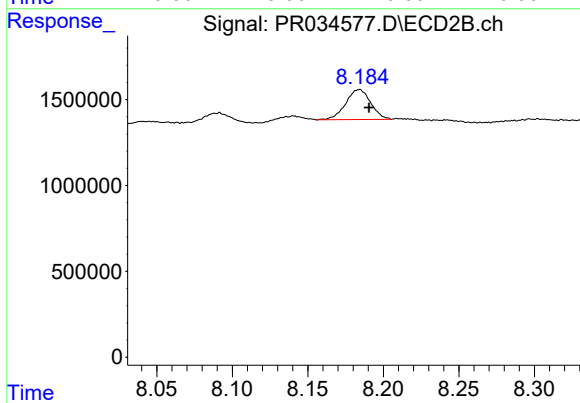
#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3716983
Conc: 16.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.796 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 2004629
Conc: 1.10 ng/ml