

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 15:03
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 08:50:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.737	3.876	48624965	60175554	19.864	20.725
2)	SA Decachlor...	10.681	8.996	52289049	260.3E6	19.846	17.824
Target Compounds							
7)	L1 AR-1016-5	0.000	5.418	0	4286077	N.D.	52.114 #
8)	L2 AR-1221-1	4.953	0.000	1041833	0	38.817	N.D. #
9)	L2 AR-1221-2	5.047	4.176	1106106	2862854	55.718	130.607 #
10)	L2 AR-1221-3	5.114	4.252	1416293	1615040	23.180	24.968
11)	L3 AR-1232-1	5.114	4.252	1416293	1615040	26.474	29.245
15)	L3 AR-1232-5	0.000	5.418	0	4286077	N.D.	150.647 #
20)	L4 AR-1242-5	6.847f	5.801f	325224	8333935	6.508	111.063 #
24)	L5 AR-1248-4	6.781	5.418	2081176	4286077	23.904	47.502 #
25)	L5 AR-1248-5	6.847f	5.801f	325224	8333935	3.878	60.370 #
26)	L6 AR-1254-1	6.781f	5.801f	2081176	8333935	23.711	54.009 #
29)	L6 AR-1254-4	0.000	6.543f	0	17756652	N.D.	32.245 #
32)	L7 AR-1260-2	7.786f	6.637f	514497	5539485	3.664	8.467 #
35)	L7 AR-1260-5	0.000	7.537	0	5988876	N.D.	2.942 #
37)	L8 AR-1262-2	0.000	7.537	0	5988876	N.D.	2.919 #
39)	L8 AR-1262-4	0.000	7.887	0	8470246	N.D.	6.195 #
42)	L9 AR-1268-2	0.000	7.887	0	8470246	N.D.	3.709 #
45)	L9 AR-1268-5	0.000	8.726f	0	11294696	N.D.	2.001 #

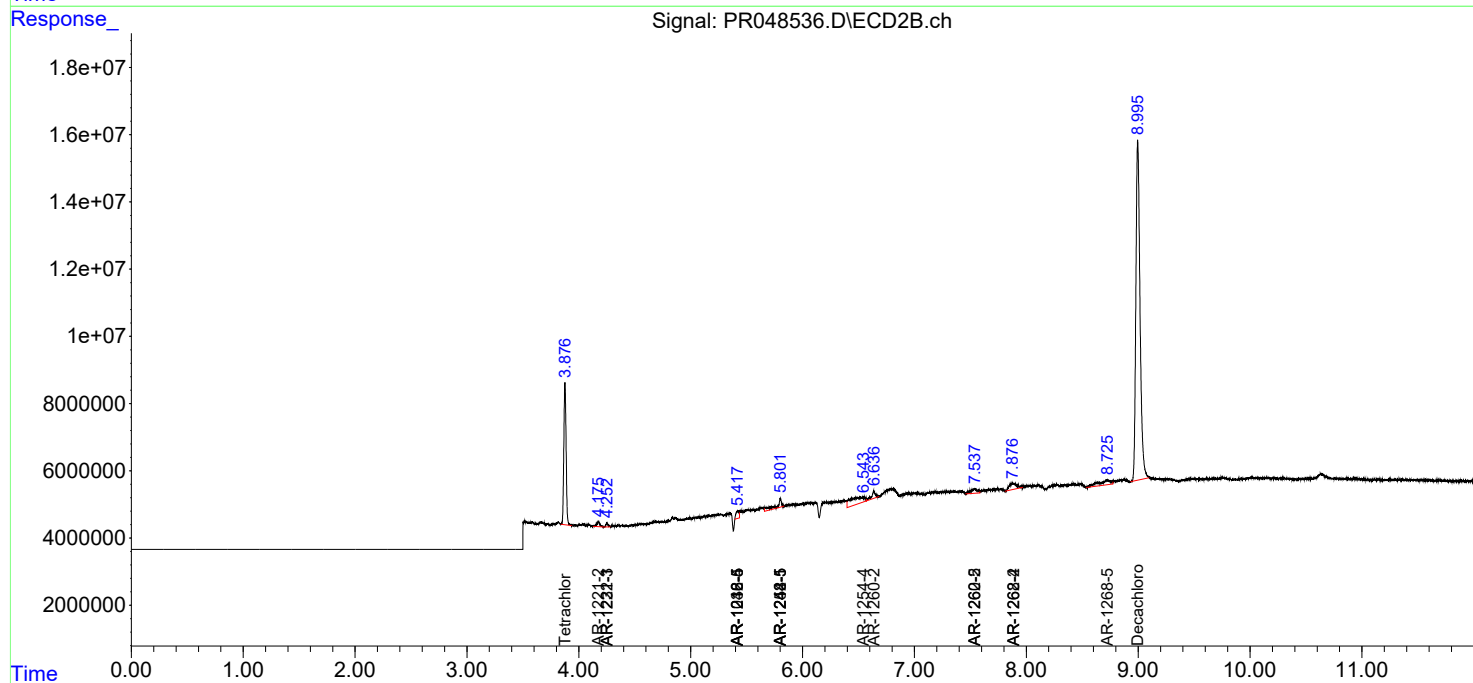
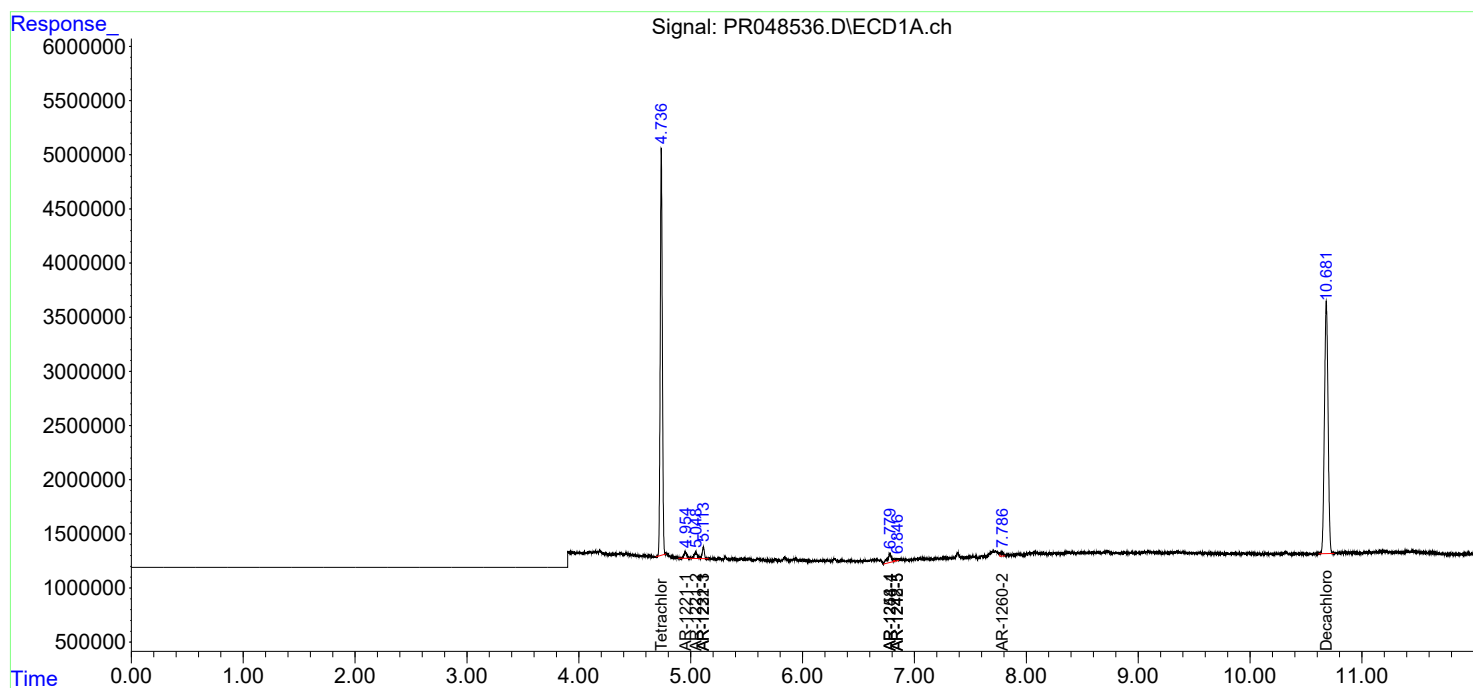
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

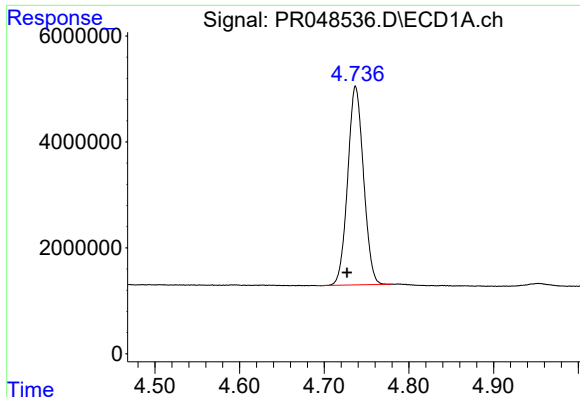
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 15:03
Operator : DD\AJ
Sample : L4214-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 08:50:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 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

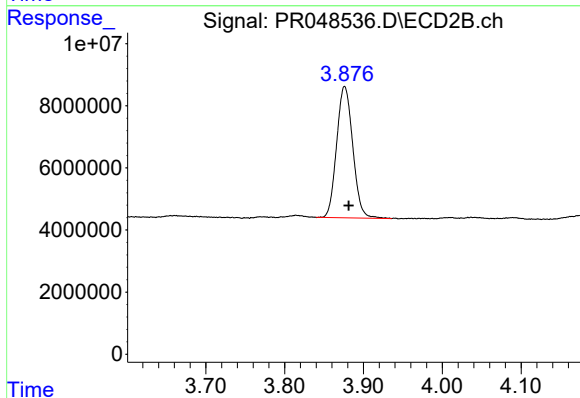




#1 Tetrachloro-m-xylene

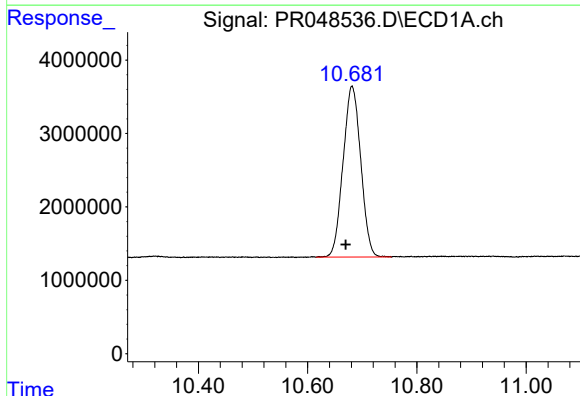
R.T.: 4.737 min
Delta R.T.: 0.010 min
Response: 48624965
Conc: 19.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



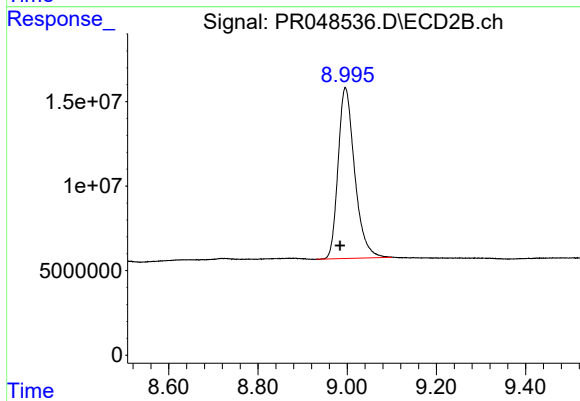
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 60175554
Conc: 20.72 ng/ml



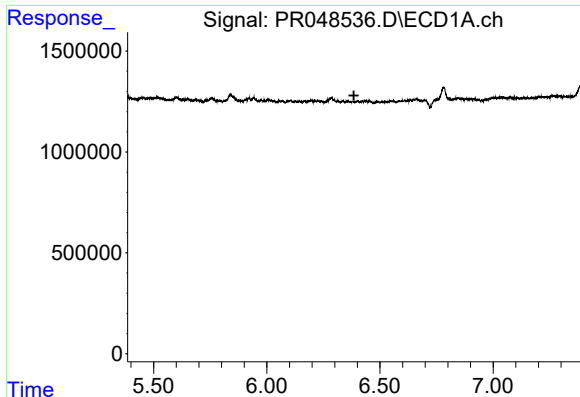
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.011 min
Response: 52289049
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

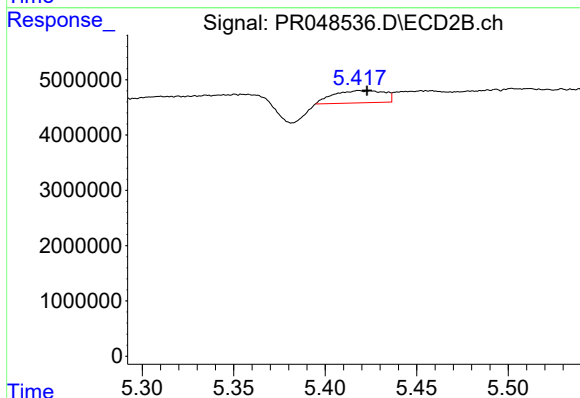
R.T.: 8.996 min
Delta R.T.: 0.012 min
Response: 260328207
Conc: 17.82 ng/ml



#7 AR-1016-5

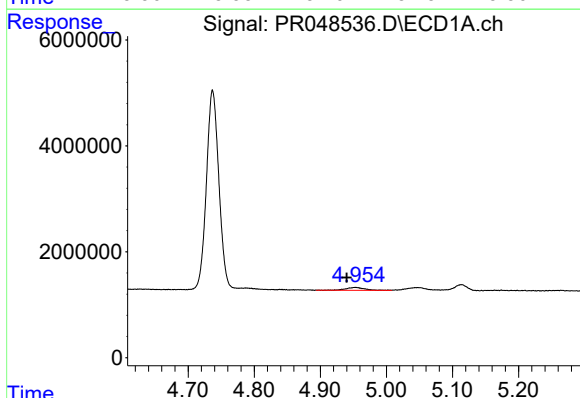
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



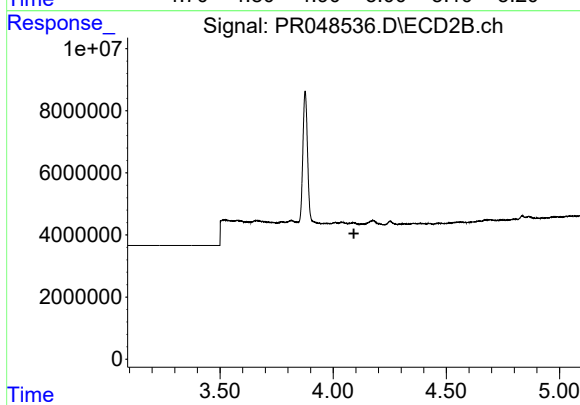
#7 AR-1016-5

R.T.: 5.418 min
Delta R.T.: -0.005 min
Response: 4286077
Conc: 52.11 ng/ml



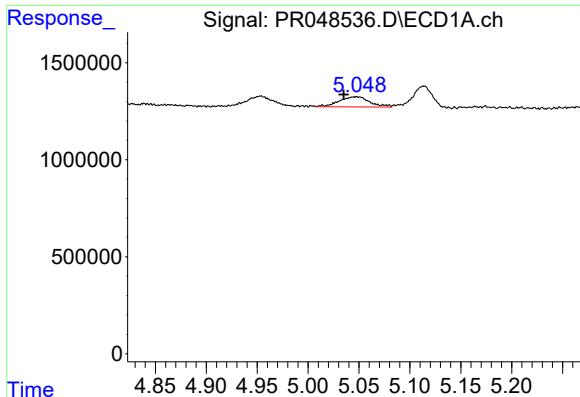
#8 AR-1221-1

R.T.: 4.953 min
Delta R.T.: 0.013 min
Response: 1041833
Conc: 38.82 ng/ml



#8 AR-1221-1

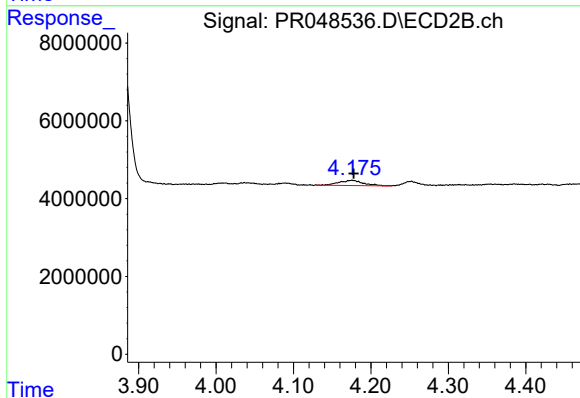
R.T.: 0.000 min
Exp R.T.: 4.091 min
Response: 0
Conc: N.D.



#9 AR-1221-2

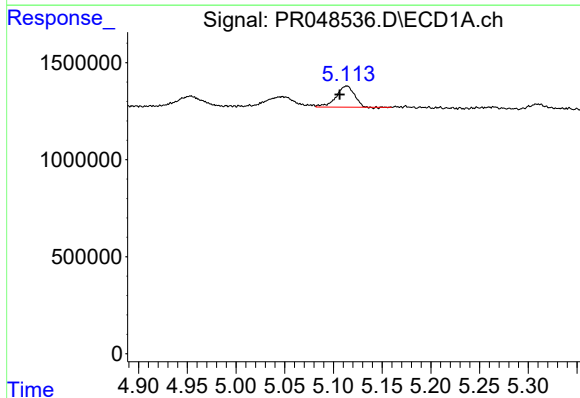
R.T.: 5.047 min
Delta R.T.: 0.012 min
Response: 1106106
Conc: 55.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



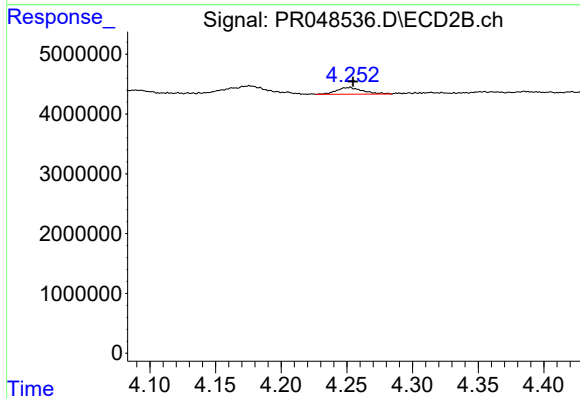
#9 AR-1221-2

R.T.: 4.176 min
Delta R.T.: -0.002 min
Response: 2862854
Conc: 130.61 ng/ml



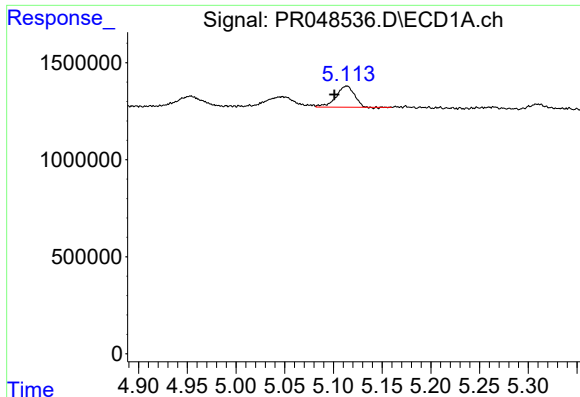
#10 AR-1221-3

R.T.: 5.114 min
Delta R.T.: 0.007 min
Response: 1416293
Conc: 23.18 ng/ml



#10 AR-1221-3

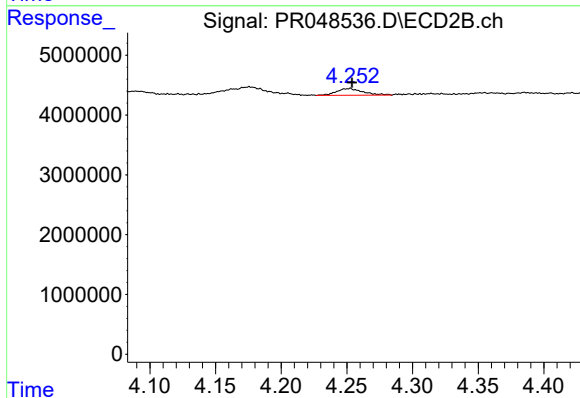
R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 1615040
Conc: 24.97 ng/ml



#11 AR-1232-1

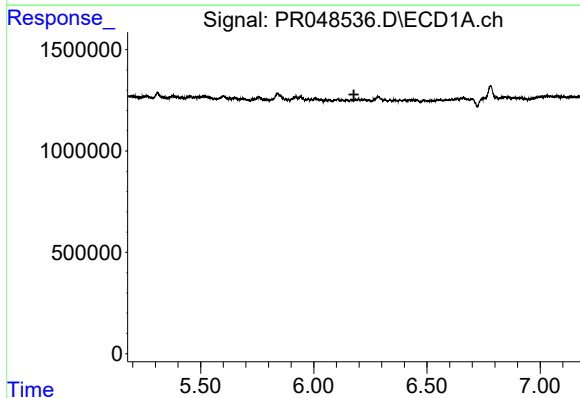
R.T.: 5.114 min
Delta R.T.: 0.013 min
Response: 1416293
Conc: 26.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



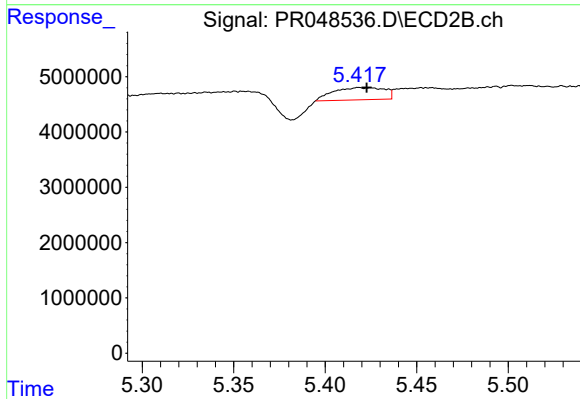
#11 AR-1232-1

R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 1615040
Conc: 29.25 ng/ml



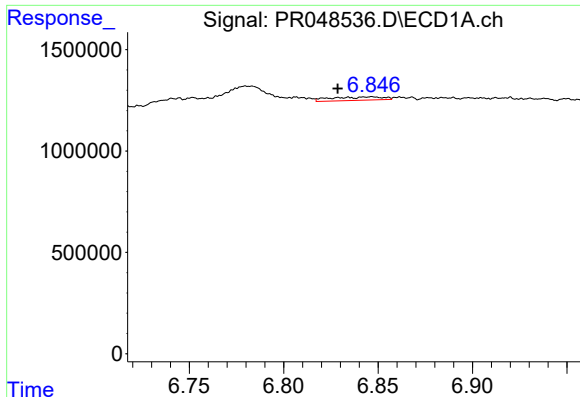
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#15 AR-1232-5

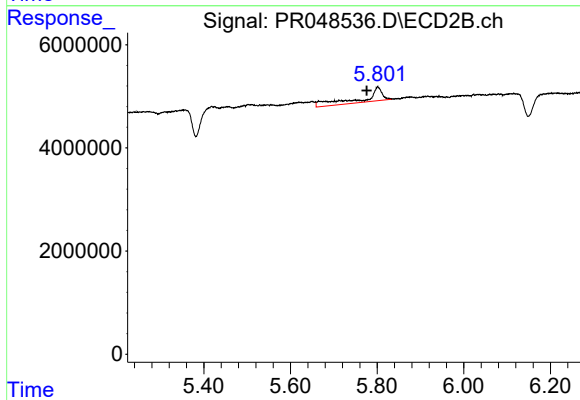
R.T.: 5.418 min
Delta R.T.: -0.004 min
Response: 4286077
Conc: 150.65 ng/ml



#20 AR-1242-5

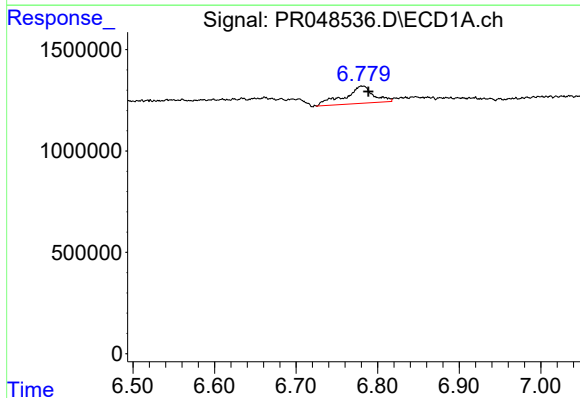
R.T.: 6.847 min
Delta R.T.: 0.018 min
Response: 325224
Conc: 6.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



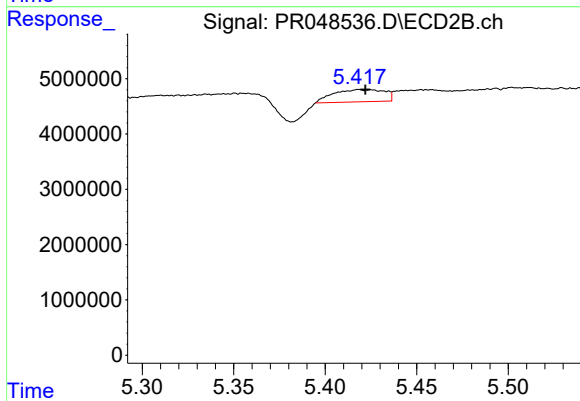
#20 AR-1242-5

R.T.: 5.801 min
Delta R.T.: 0.025 min
Response: 8333935
Conc: 111.06 ng/ml



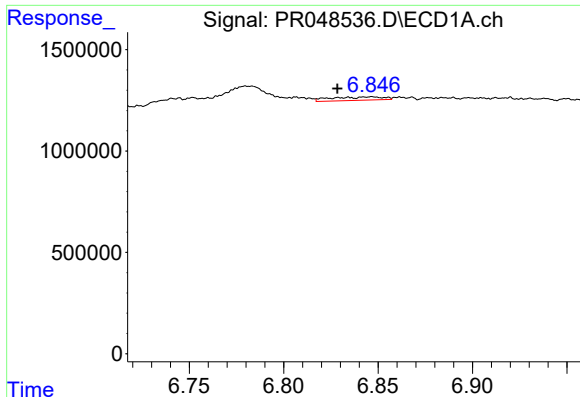
#24 AR-1248-4

R.T.: 6.781 min
Delta R.T.: -0.008 min
Response: 2081176
Conc: 23.90 ng/ml



#24 AR-1248-4

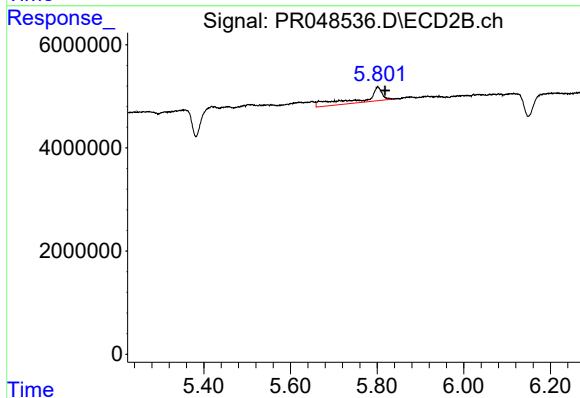
R.T.: 5.418 min
Delta R.T.: -0.004 min
Response: 4286077
Conc: 47.50 ng/ml



#25 AR-1248-5

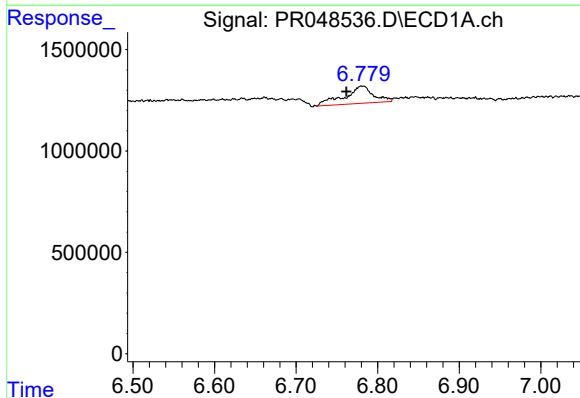
R.T.: 6.847 min
Delta R.T.: 0.018 min
Response: 325224
Conc: 3.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



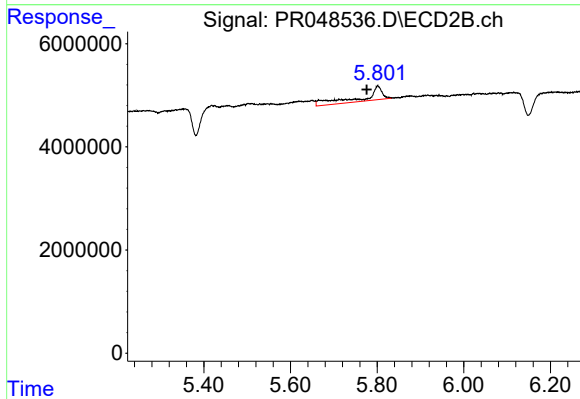
#25 AR-1248-5

R.T.: 5.801 min
Delta R.T.: -0.017 min
Response: 8333935
Conc: 60.37 ng/ml



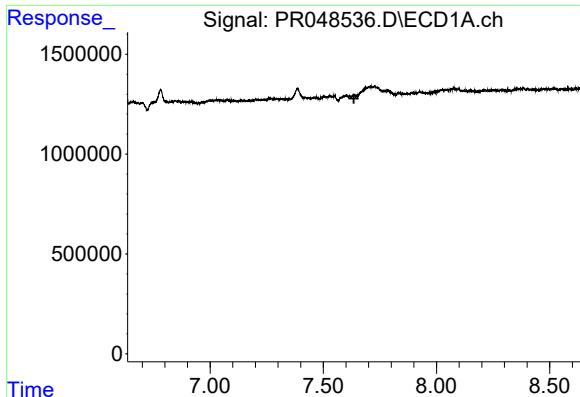
#26 AR-1254-1

R.T.: 6.781 min
Delta R.T.: 0.019 min
Response: 2081176
Conc: 23.71 ng/ml



#26 AR-1254-1

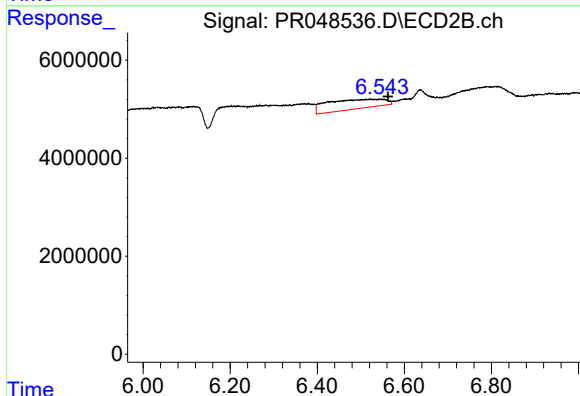
R.T.: 5.801 min
Delta R.T.: 0.025 min
Response: 8333935
Conc: 54.01 ng/ml



#29 AR-1254-4

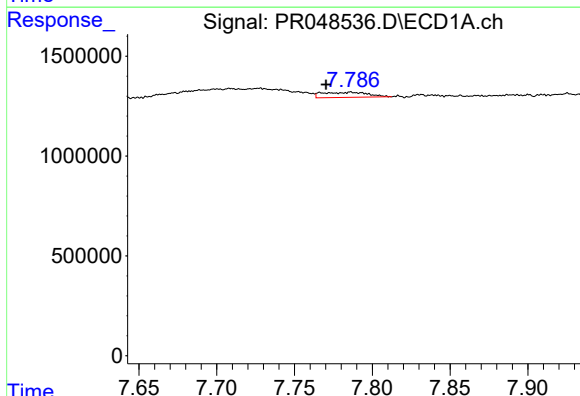
R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



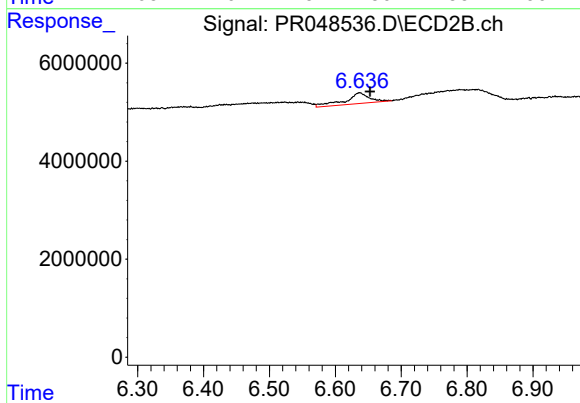
#29 AR-1254-4

R.T.: 6.543 min
Delta R.T.: -0.019 min
Response: 17756652
Conc: 32.24 ng/ml



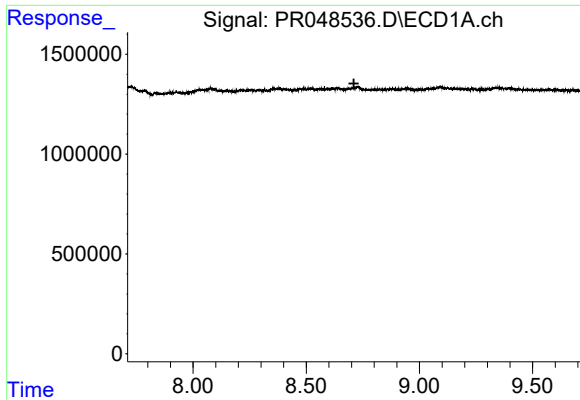
#32 AR-1260-2

R.T.: 7.786 min
Delta R.T.: 0.016 min
Response: 514497
Conc: 3.66 ng/ml



#32 AR-1260-2

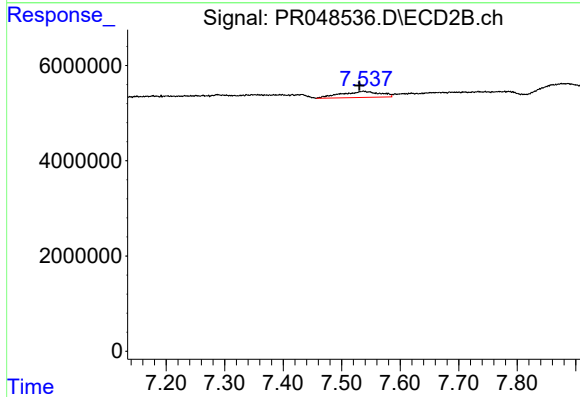
R.T.: 6.637 min
Delta R.T.: -0.016 min
Response: 5539485
Conc: 8.47 ng/ml



#35 AR-1260-5

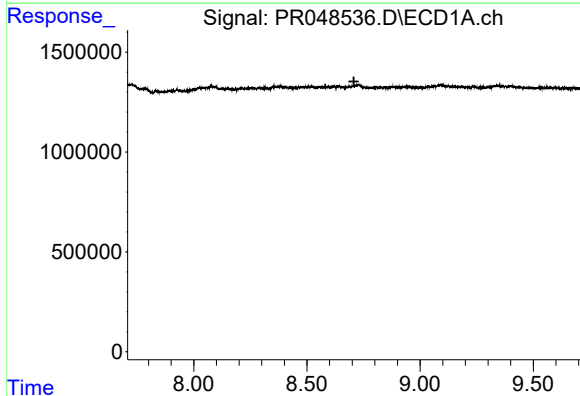
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



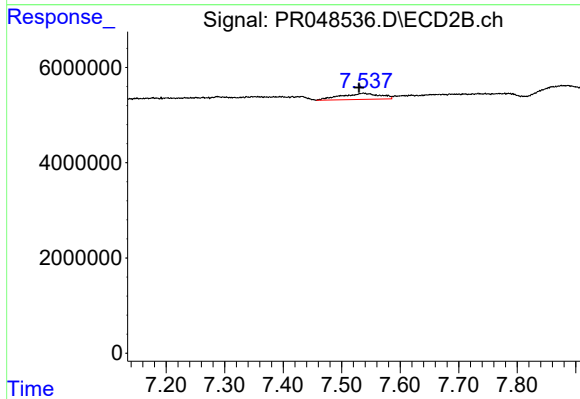
#35 AR-1260-5

R.T.: 7.537 min
Delta R.T.: 0.007 min
Response: 5988876
Conc: 2.94 ng/ml



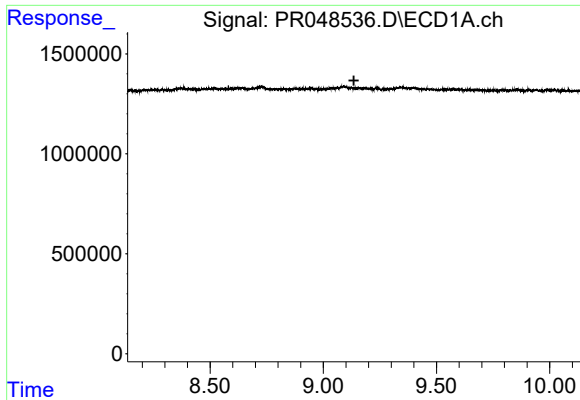
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.708 min
Response: 0
Conc: N.D.



#37 AR-1262-2

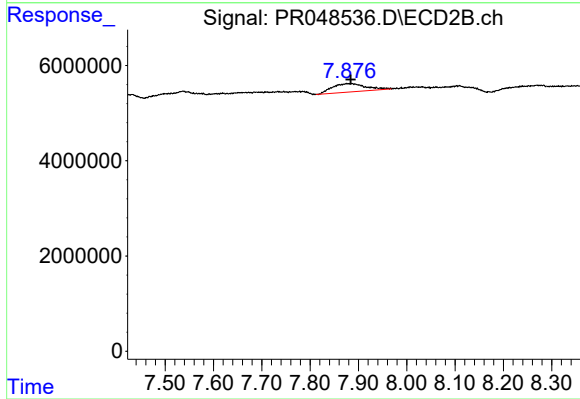
R.T.: 7.537 min
Delta R.T.: 0.007 min
Response: 5988876
Conc: 2.92 ng/ml



#39 AR-1262-4

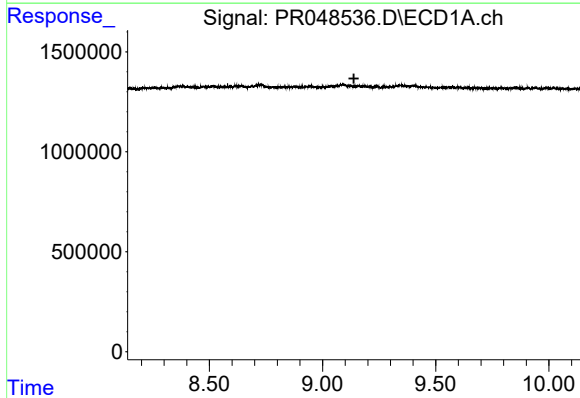
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



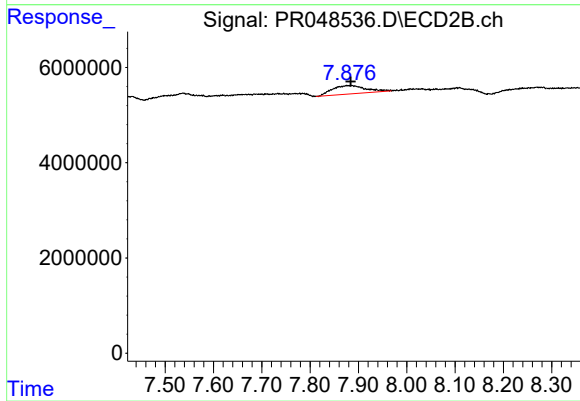
#39 AR-1262-4

R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 8470246
Conc: 6.20 ng/ml



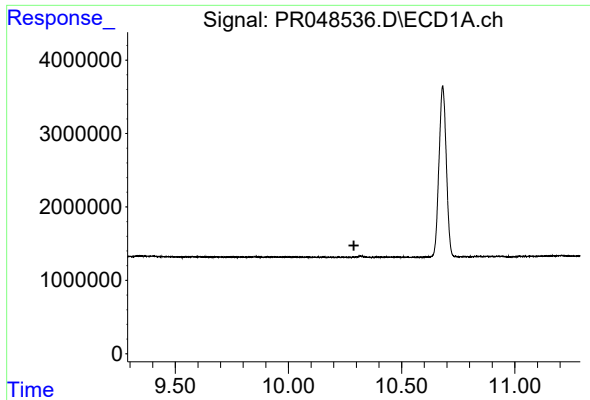
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

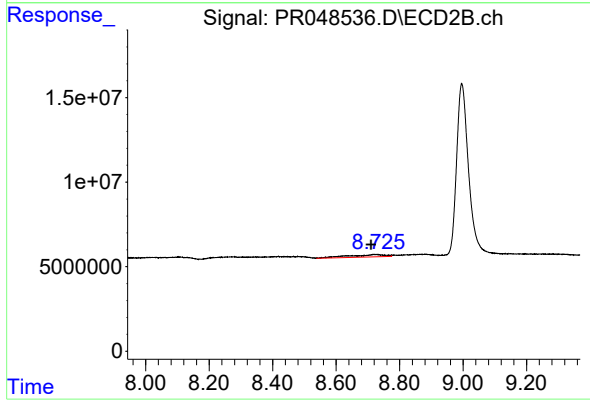
R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 8470246
Conc: 3.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.726 min
Delta R.T.: 0.015 min
Response: 11294696
Conc: 2.00 ng/ml