

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
 Data File : PR040201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 16:40
 Operator : SM\AJ
 Sample : K4154-01RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PS-1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:24:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 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...	3.753	4.596	18082170	81832219	7.393	7.852
2)	SA Decachlor...	8.682	10.320	7902256	29004270	3.255	3.055
Target Compounds							
3)	L1 AR-1016-1	0.000	5.695	0	26210350	N.D.	77.038 #
4)	L1 AR-1016-2	0.000	5.806	0	7342101	N.D.	14.895 #
5)	L1 AR-1016-3	0.000	5.806	0	7342101	N.D.	25.144 #
6)	L1 AR-1016-4	0.000	5.909	0	25732769	N.D.	105.619 #
7)	L1 AR-1016-5	0.000	6.184	0	12946605	N.D.	56.698 #
12)	L3 AR-1232-2	0.000	5.472	0	53844378	N.D.	463.078 #
13)	L3 AR-1232-3	0.000	5.806	0	7342101	N.D.	30.374 #
14)	L3 AR-1232-4	0.000	5.909	0	25732769	N.D.	215.626 #
15)	L3 AR-1232-5	0.000	6.026	0	6511066	N.D.	77.286 #
16)	L4 AR-1242-1	0.000	5.695	0	26210350	N.D.	89.015 #
17)	L4 AR-1242-2	0.000	5.806	0	7342101	N.D.	17.351 #
18)	L4 AR-1242-3	0.000	5.806	0	7342101	N.D.	29.233 #
19)	L4 AR-1242-4	0.000	5.909	0	25732769	N.D.	122.466 #
20)	L4 AR-1242-5	5.615	6.610	10439309	36845299	141.612	164.191
21)	L5 AR-1248-1	0.000	5.695	0	26210350	N.D.	95.635 #
22)	L5 AR-1248-2	0.000	6.026	0	6511066	N.D.	18.309 #
23)	L5 AR-1248-3	0.000	6.184	0	12946605	N.D.	31.818 #
24)	L5 AR-1248-4	0.000	6.610	0	36845299	N.D.	76.840 #
25)	L5 AR-1248-5	5.615	6.610	10439309	36845299	85.794	81.268
26)	L6 AR-1254-1	5.615	6.610	10439309	36845299	55.913	80.603 #
27)	L6 AR-1254-2	0.000	6.826	0	30717528	N.D.	42.350 #
28)	L6 AR-1254-3	0.000	7.189	0	6091822	N.D.	7.505 #
32)	L7 AR-1260-2	6.494	7.588	7178703	20887500	43.018	42.689

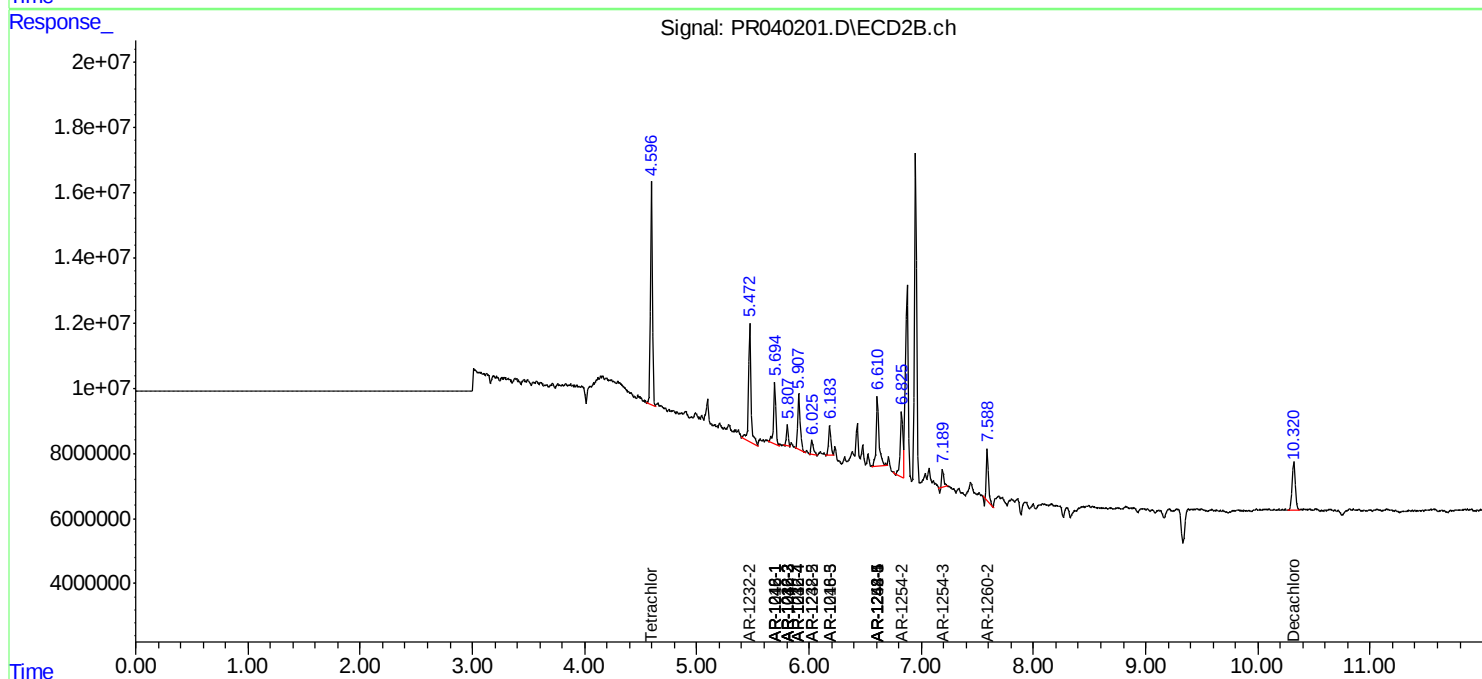
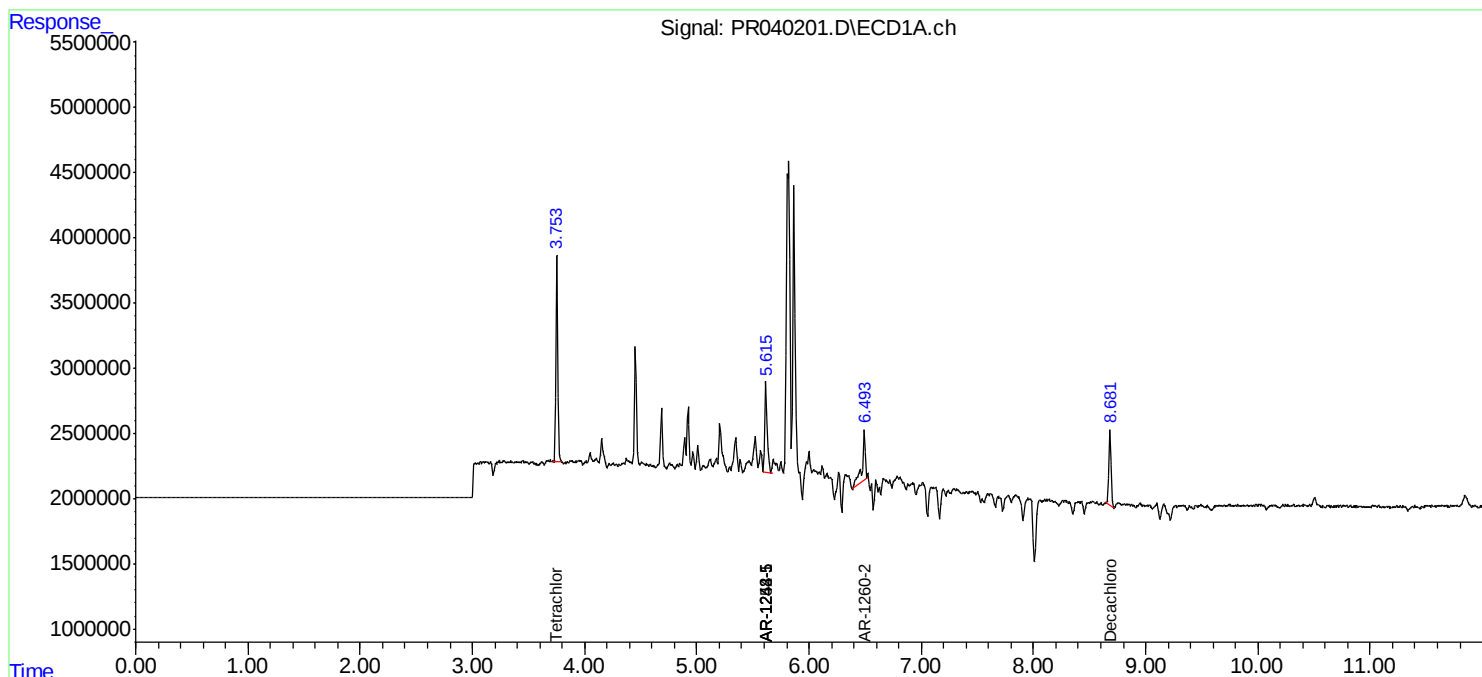
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

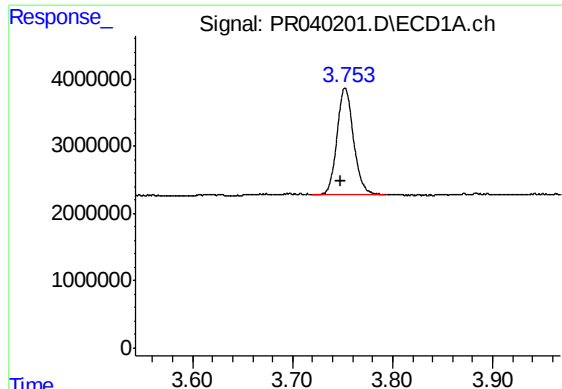
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
Data File : PR040201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 16:40
Operator : SM\AJ
Sample : K4154-01RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PS-1RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 04:24:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
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

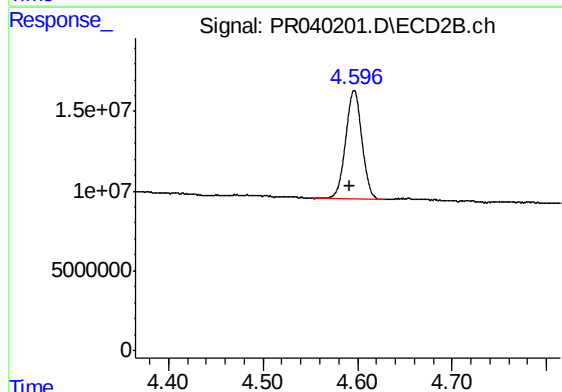




#1 Tetrachloro-m-xylene

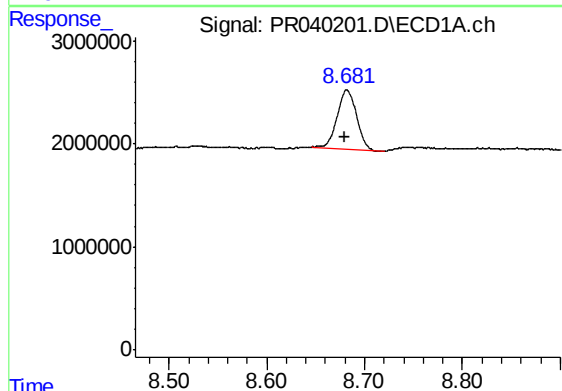
R.T.: 3.753 min
Delta R.T.: 0.005 min
Response: 18082170
Conc: 7.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PS-1RE



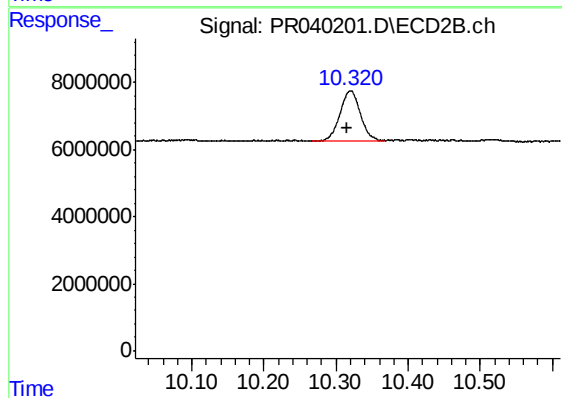
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: 0.005 min
Response: 81832219
Conc: 7.85 ng/ml



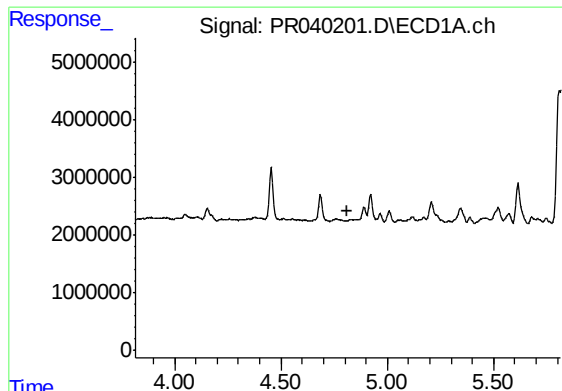
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.003 min
Response: 7902256
Conc: 3.26 ng/ml



#2 Decachlorobiphenyl

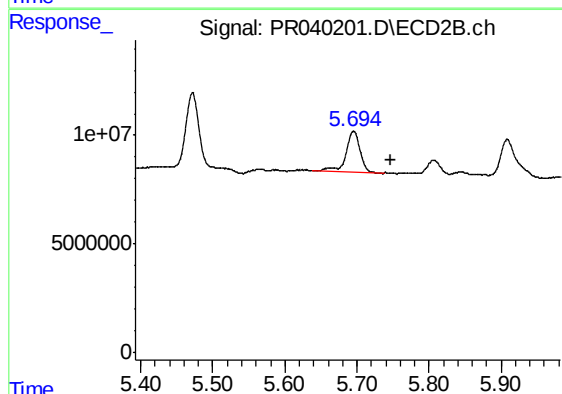
R.T.: 10.320 min
Delta R.T.: 0.005 min
Response: 29004270
Conc: 3.05 ng/ml



#3 AR-1016-1

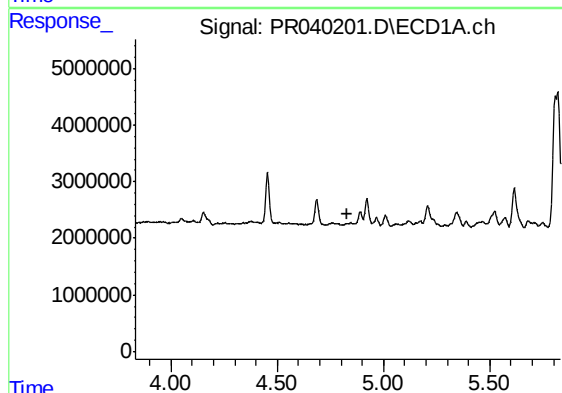
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



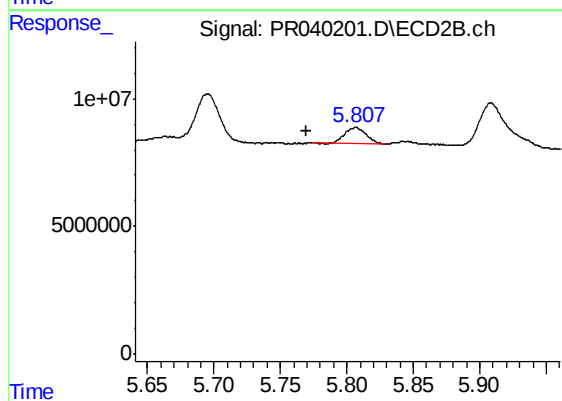
#3 AR-1016-1

R.T.: 5.695 min
Delta R.T.: -0.051 min
Response: 26210350
Conc: 77.04 ng/ml



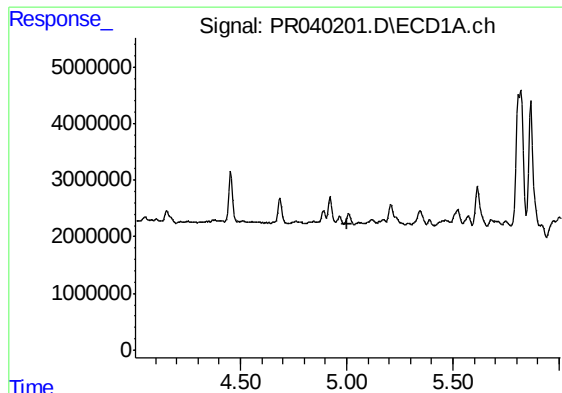
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#4 AR-1016-2

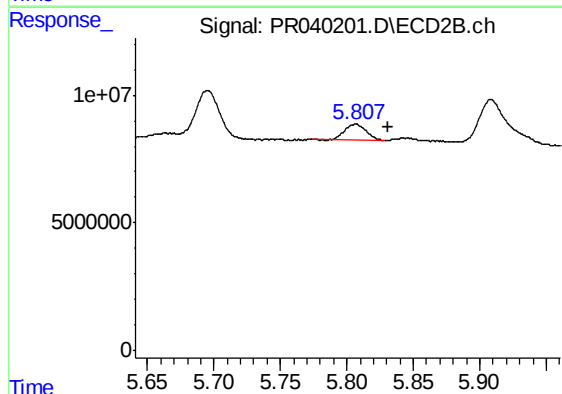
R.T.: 5.806 min
Delta R.T.: 0.037 min
Response: 7342101
Conc: 14.90 ng/ml



#5 AR-1016-3

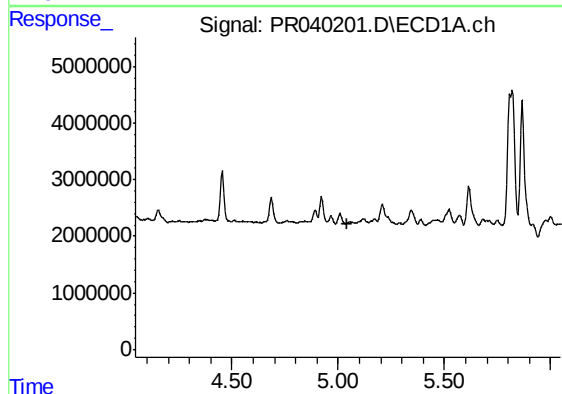
R.T.: 0.000 min
Exp R.T. : 5.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



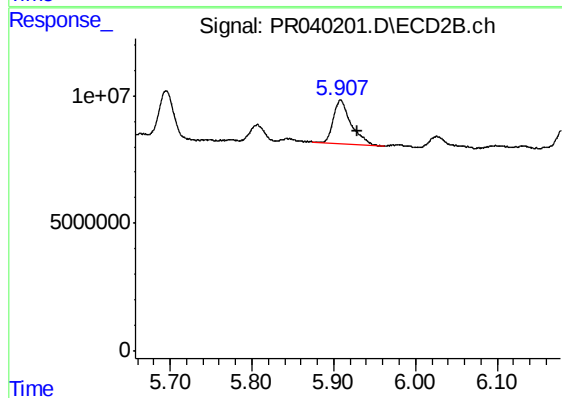
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: -0.024 min
Response: 7342101
Conc: 25.14 ng/ml



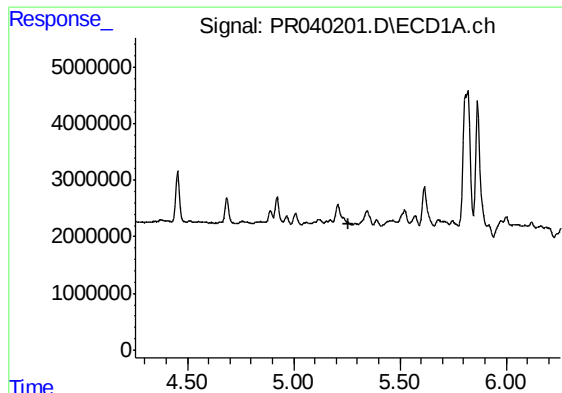
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



#6 AR-1016-4

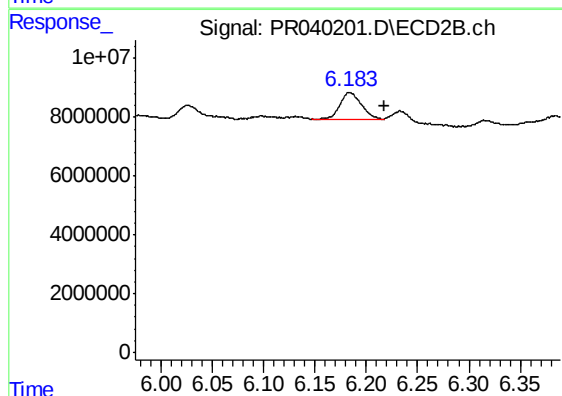
R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 25732769
Conc: 105.62 ng/ml



#7 AR-1016-5

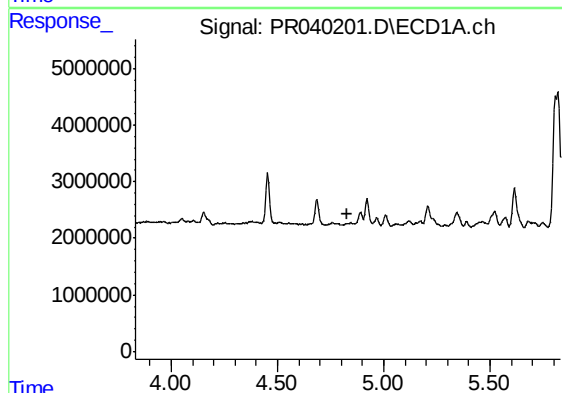
R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



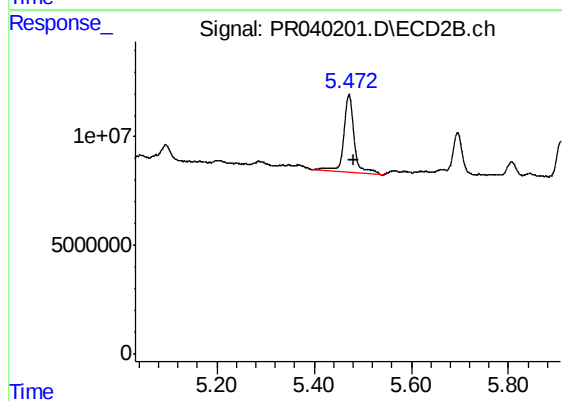
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: -0.034 min
Response: 12946605
Conc: 56.70 ng/ml



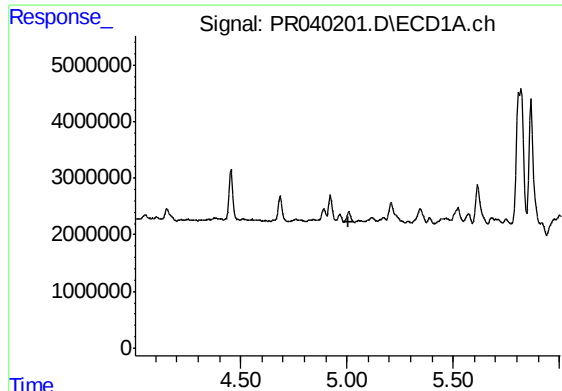
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#12 AR-1232-2

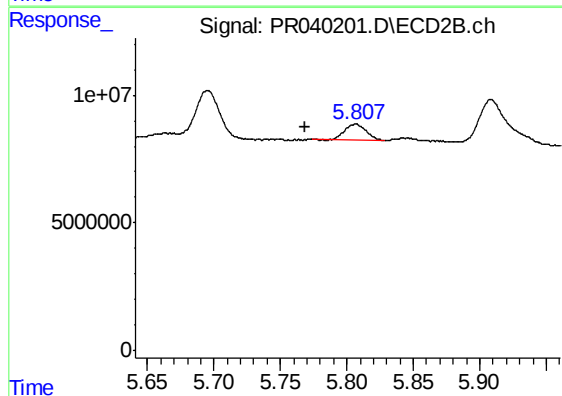
R.T.: 5.472 min
Delta R.T.: -0.010 min
Response: 53844378
Conc: 463.08 ng/ml



#13 AR-1232-3

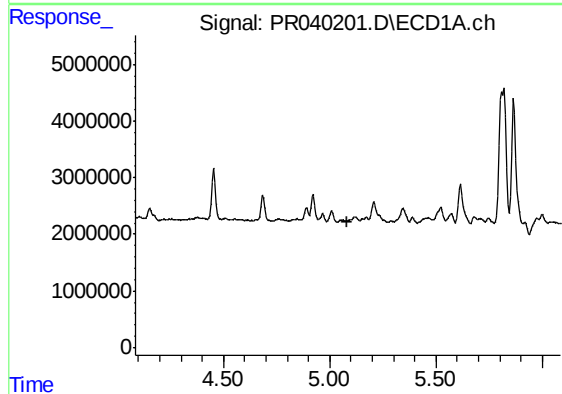
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



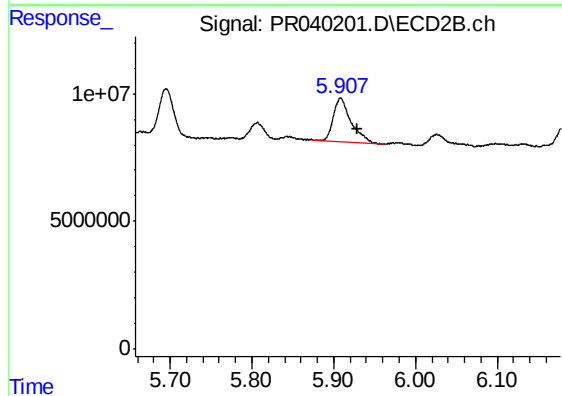
#13 AR-1232-3

R.T.: 5.806 min
Delta R.T.: 0.038 min
Response: 7342101
Conc: 30.37 ng/ml



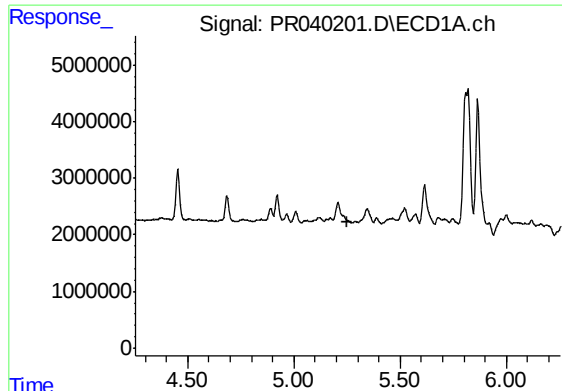
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#14 AR-1232-4

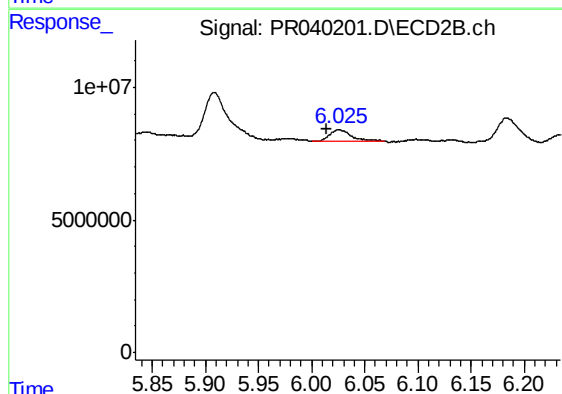
R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 25732769
Conc: 215.63 ng/ml



#15 AR-1232-5

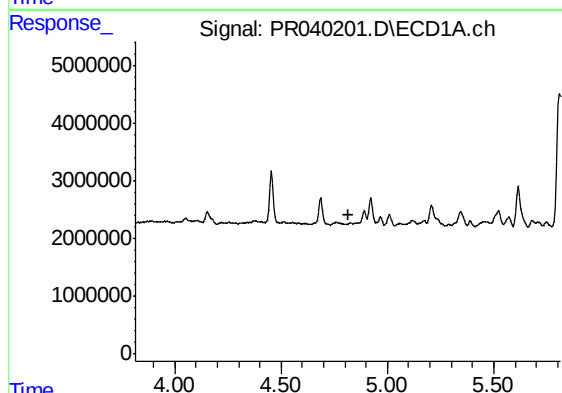
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



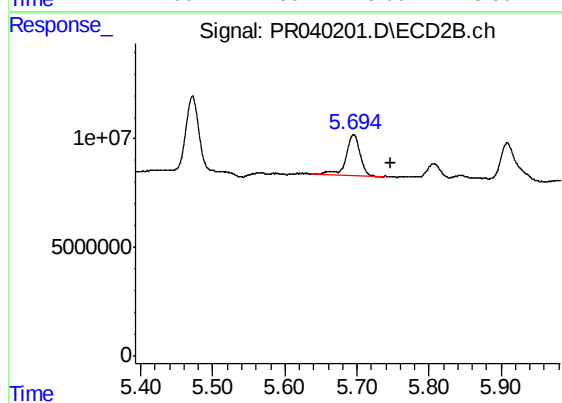
#15 AR-1232-5

R.T.: 6.026 min
Delta R.T.: 0.012 min
Response: 6511066
Conc: 77.29 ng/ml



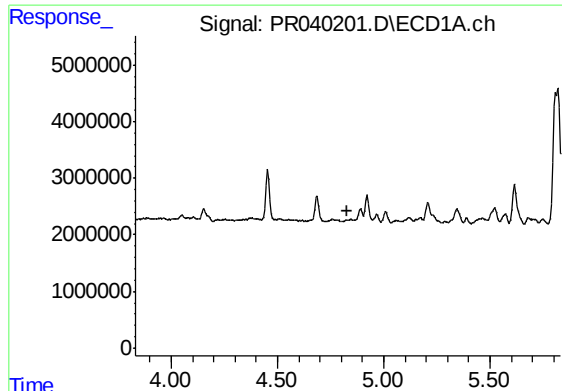
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#16 AR-1242-1

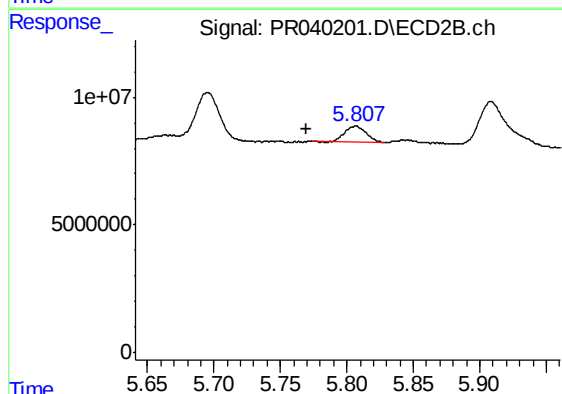
R.T.: 5.695 min
Delta R.T.: -0.052 min
Response: 26210350
Conc: 89.02 ng/ml



#17 AR-1242-2

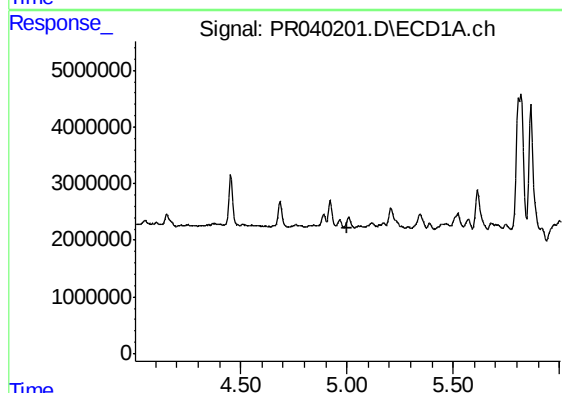
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



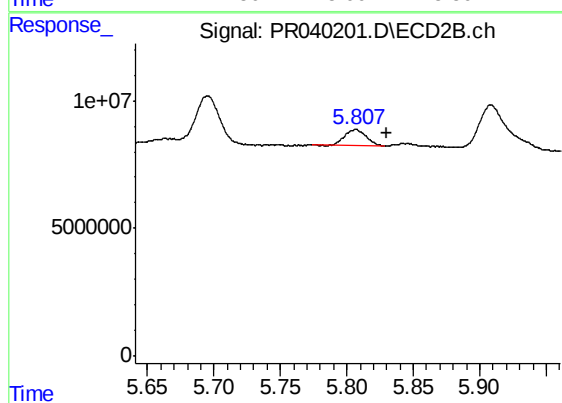
#17 AR-1242-2

R.T.: 5.806 min
Delta R.T.: 0.037 min
Response: 7342101
Conc: 17.35 ng/ml



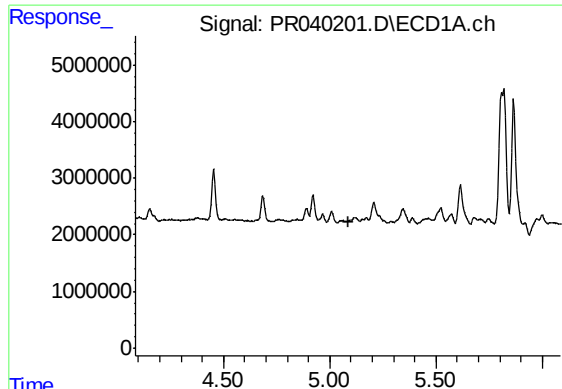
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#18 AR-1242-3

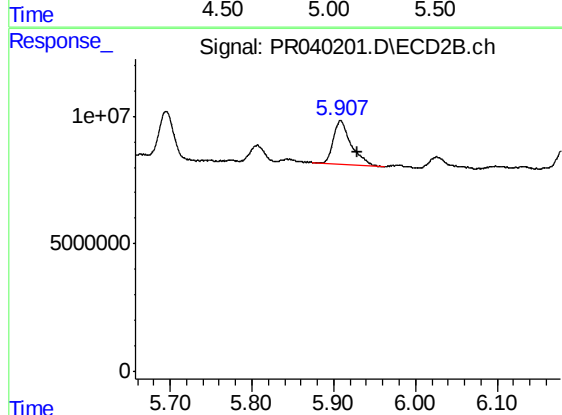
R.T.: 5.806 min
Delta R.T.: -0.024 min
Response: 7342101
Conc: 29.23 ng/ml



#19 AR-1242-4

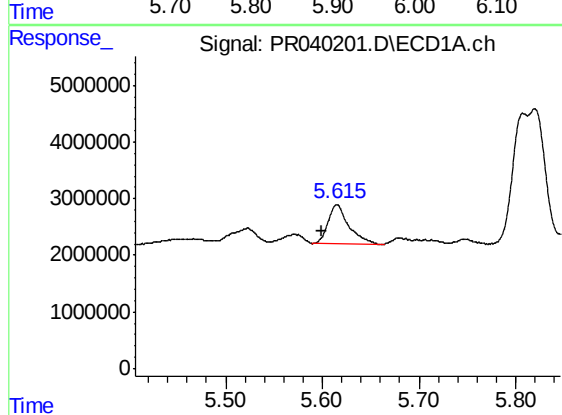
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



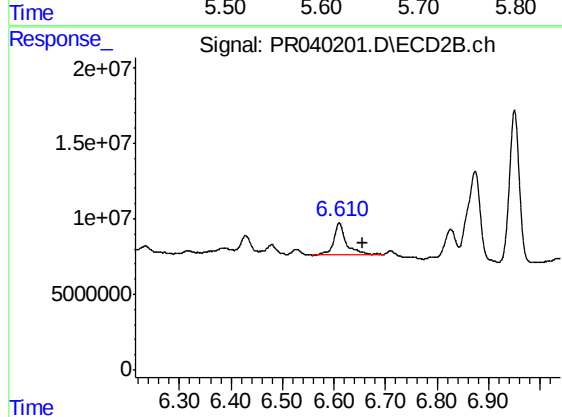
#19 AR-1242-4

R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 25732769
Conc: 122.47 ng/ml



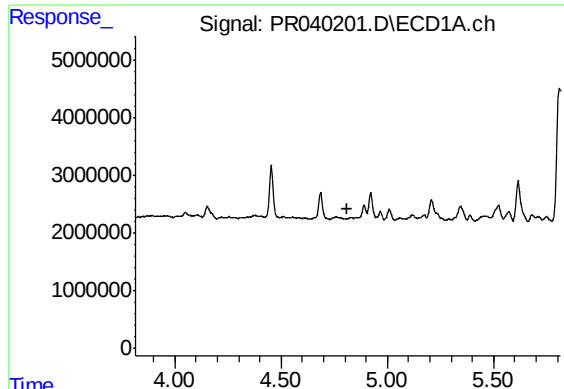
#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: 0.015 min
Response: 10439309
Conc: 141.61 ng/ml



#20 AR-1242-5

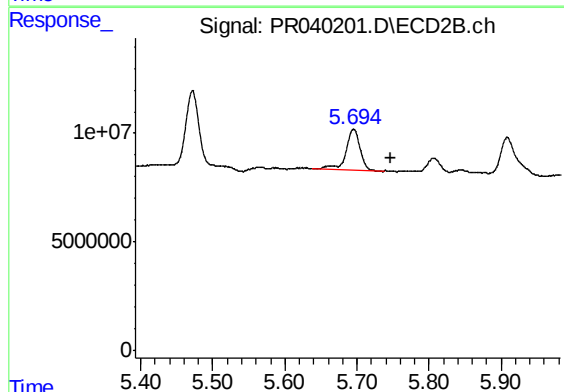
R.T.: 6.610 min
Delta R.T.: -0.045 min
Response: 36845299
Conc: 164.19 ng/ml



#21 AR-1248-1

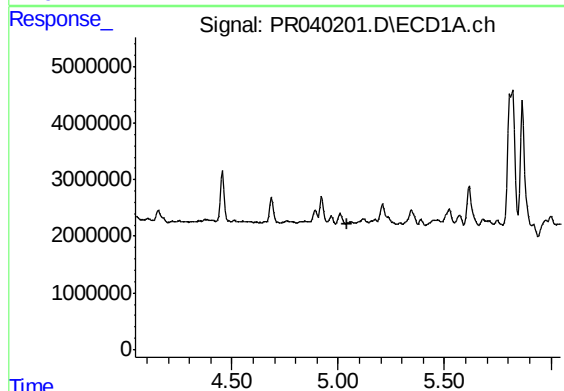
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



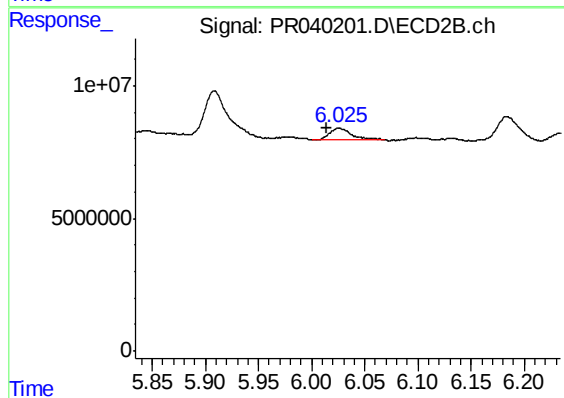
#21 AR-1248-1

R.T.: 5.695 min
Delta R.T.: -0.052 min
Response: 26210350
Conc: 95.63 ng/ml



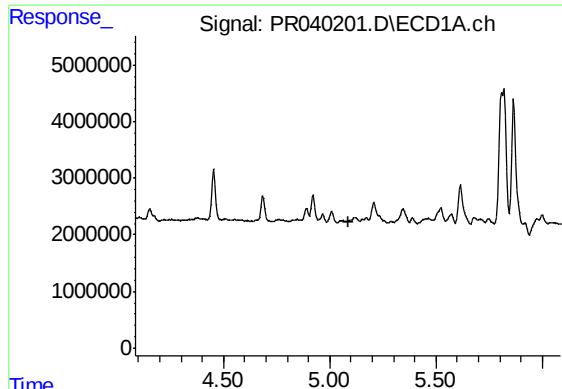
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.045 min
Response: 0
Conc: N.D.



#22 AR-1248-2

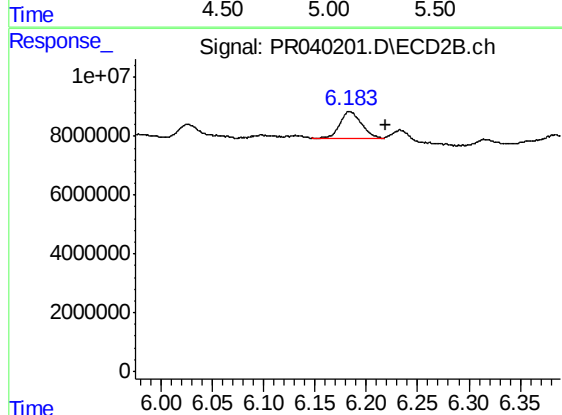
R.T.: 6.026 min
Delta R.T.: 0.011 min
Response: 6511066
Conc: 18.31 ng/ml



#23 AR-1248-3

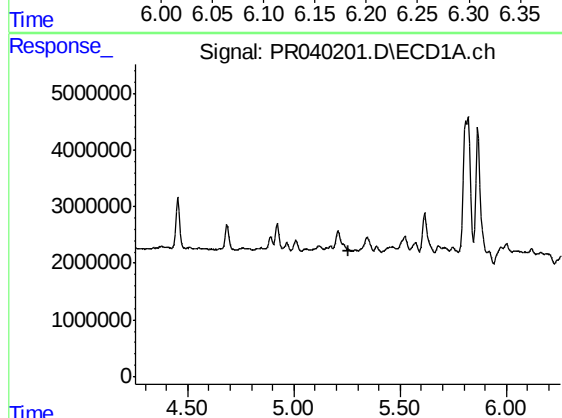
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



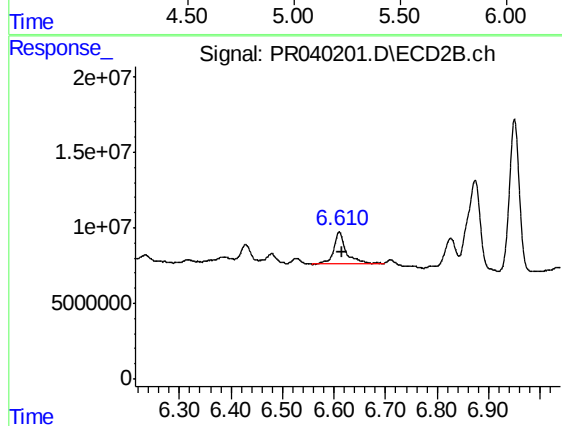
#23 AR-1248-3

R.T.: 6.184 min
Delta R.T.: -0.035 min
Response: 12946605
Conc: 31.82 ng/ml



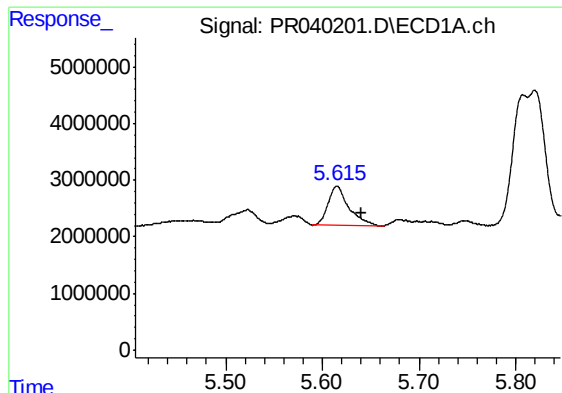
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#24 AR-1248-4

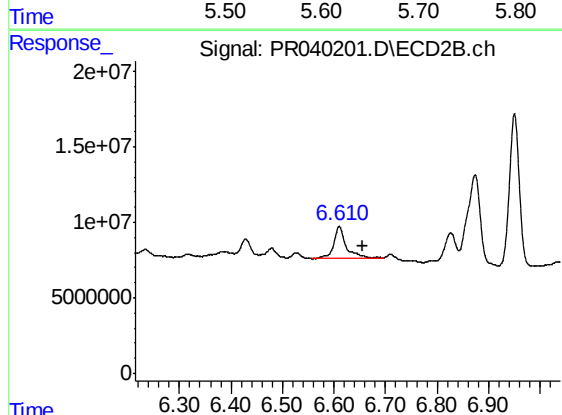
R.T.: 6.610 min
Delta R.T.: -0.007 min
Response: 36845299
Conc: 76.84 ng/ml



#25 AR-1248-5

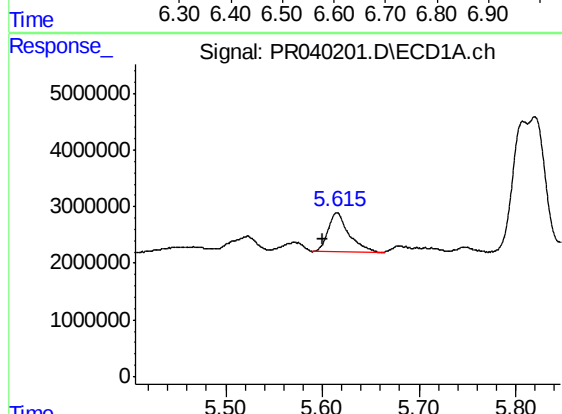
R.T.: 5.615 min
Delta R.T.: -0.025 min
Response: 10439309
Conc: 85.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PS-1RE



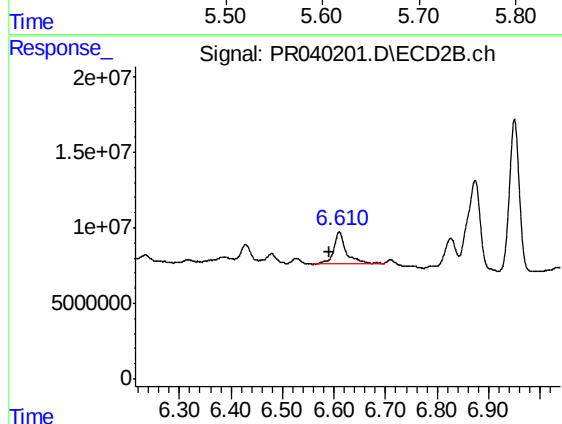
#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: -0.045 min
Response: 36845299
Conc: 81.27 ng/ml



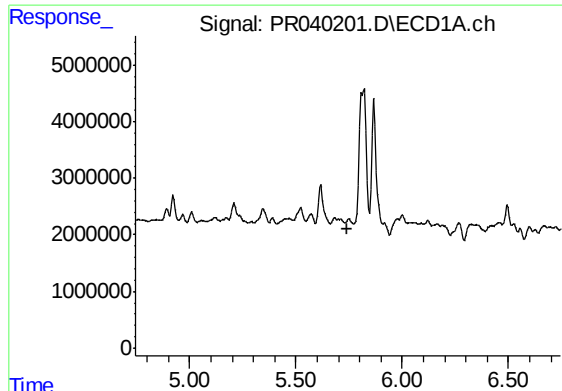
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: 0.015 min
Response: 10439309
Conc: 55.91 ng/ml



#26 AR-1254-1

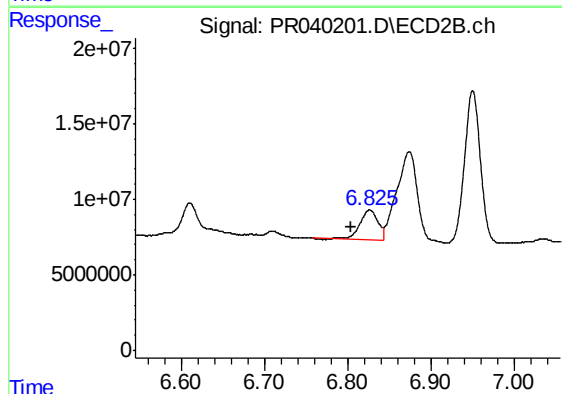
R.T.: 6.610 min
Delta R.T.: 0.020 min
Response: 36845299
Conc: 80.60 ng/ml



#27 AR-1254-2

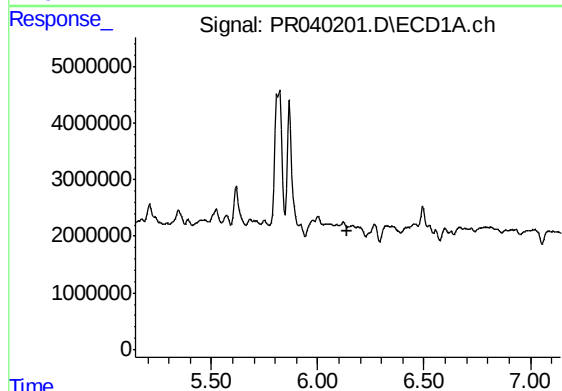
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PS-1RE



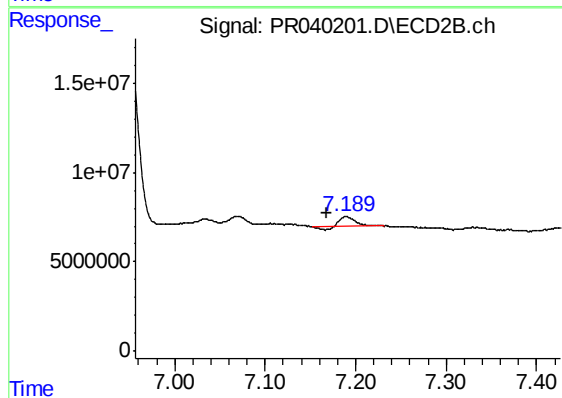
#27 AR-1254-2

R.T.: 6.826 min
Delta R.T.: 0.022 min
Response: 30717528
Conc: 42.35 ng/ml



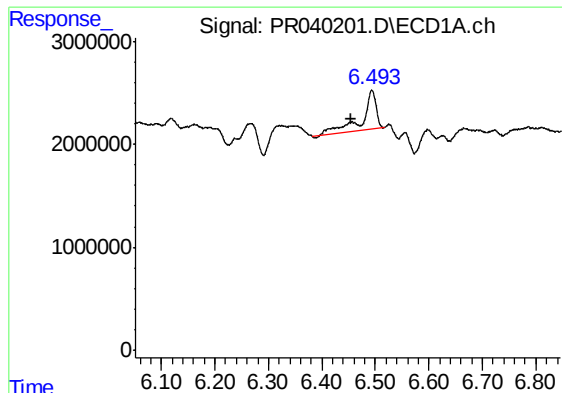
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#28 AR-1254-3

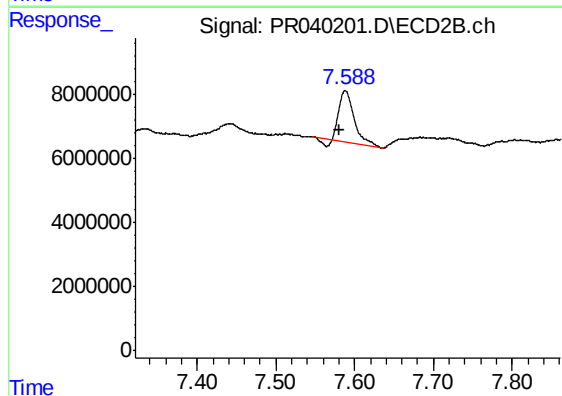
R.T.: 7.189 min
Delta R.T.: 0.021 min
Response: 6091822
Conc: 7.50 ng/ml



#32 AR-1260-2

R.T.: 6.494 min
Delta R.T.: 0.040 min
Response: 7178703
Conc: 43.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PS-1RE



#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: 0.008 min
Response: 20887500
Conc: 42.69 ng/ml