

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 12:53
 Operator : SM\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 13:40:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 13:39:52 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...	3.754	4.602	10985882	43802444	4.542	4.547
2) SA Decachlor...	8.695	10.339	10433368	35459745	4.760	4.532
Target Compounds						
13) L3 AR-1232-3	5.055	0.000	1674296	0	39.607	N.D. #
14) L3 AR-1232-4	5.095	0.000	533692	0	13.409	N.D. #
15) L3 AR-1232-5	5.264	6.025	1466007	9149204	34.641	80.976 #
18) L4 AR-1242-3	5.055	0.000	1674296	0	23.690	N.D. #
19) L4 AR-1242-4	5.095	0.000	533692	0	7.630	N.D. #
20) L4 AR-1242-5	5.610	6.628	7563079	7719016	76.141	26.613 #
22) L5 AR-1248-2	5.055	6.025	1674296	9149204	21.401	24.301
23) L5 AR-1248-3	5.095	6.229	533692	5397692	4.998	12.384 #
24) L5 AR-1248-4	5.264	6.628	1466007	7719016	11.073	14.861 #
25) L5 AR-1248-5	5.650	6.628	798737	7719016	5.511	15.660 #
26) L6 AR-1254-1	5.610	6.601	7563079	16873887	49.038	46.325
27) L6 AR-1254-2	5.754	6.816	6434716	28202541	49.145	49.376
28) L6 AR-1254-3	6.152	7.181	10766736	30491437	48.189	48.904
29) L6 AR-1254-4	6.377	7.463	6928866	21314404	47.648	47.063
30) L6 AR-1254-5	6.788	7.878	9115672	22986179	47.872	48.451

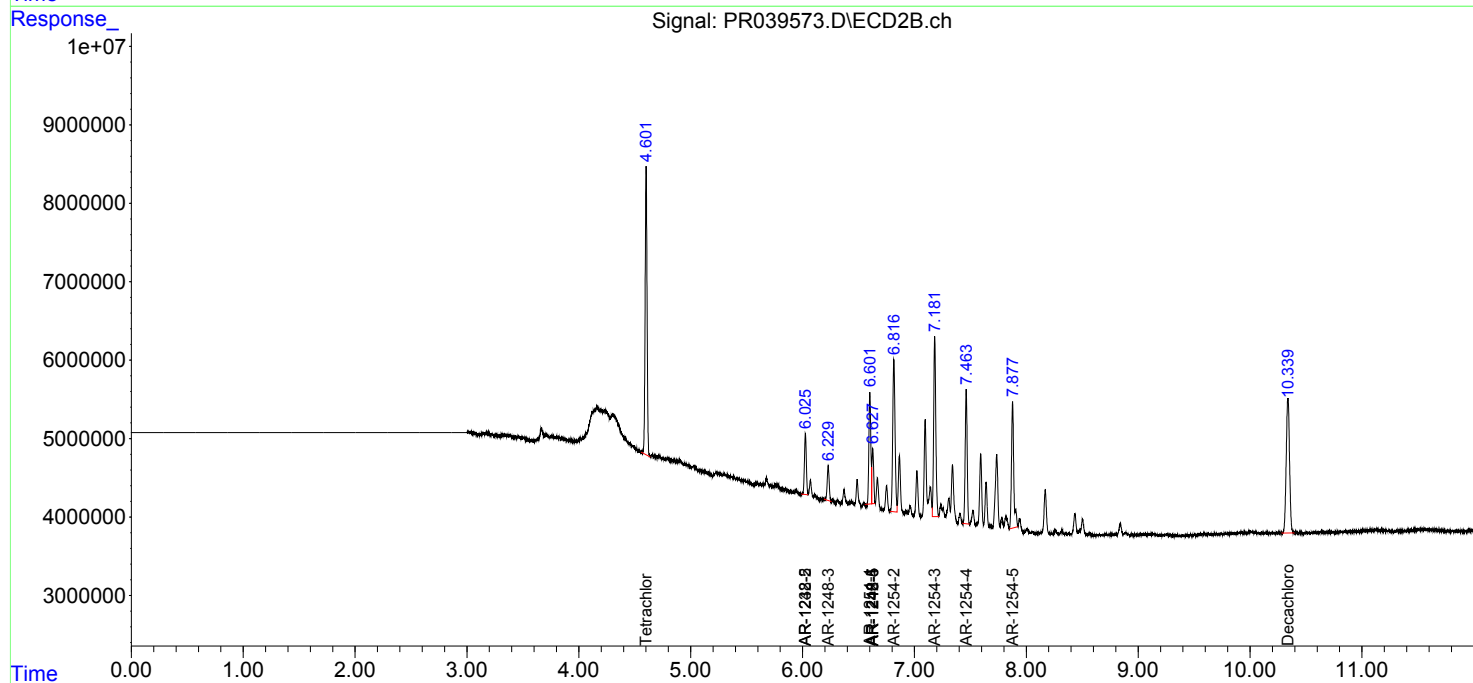
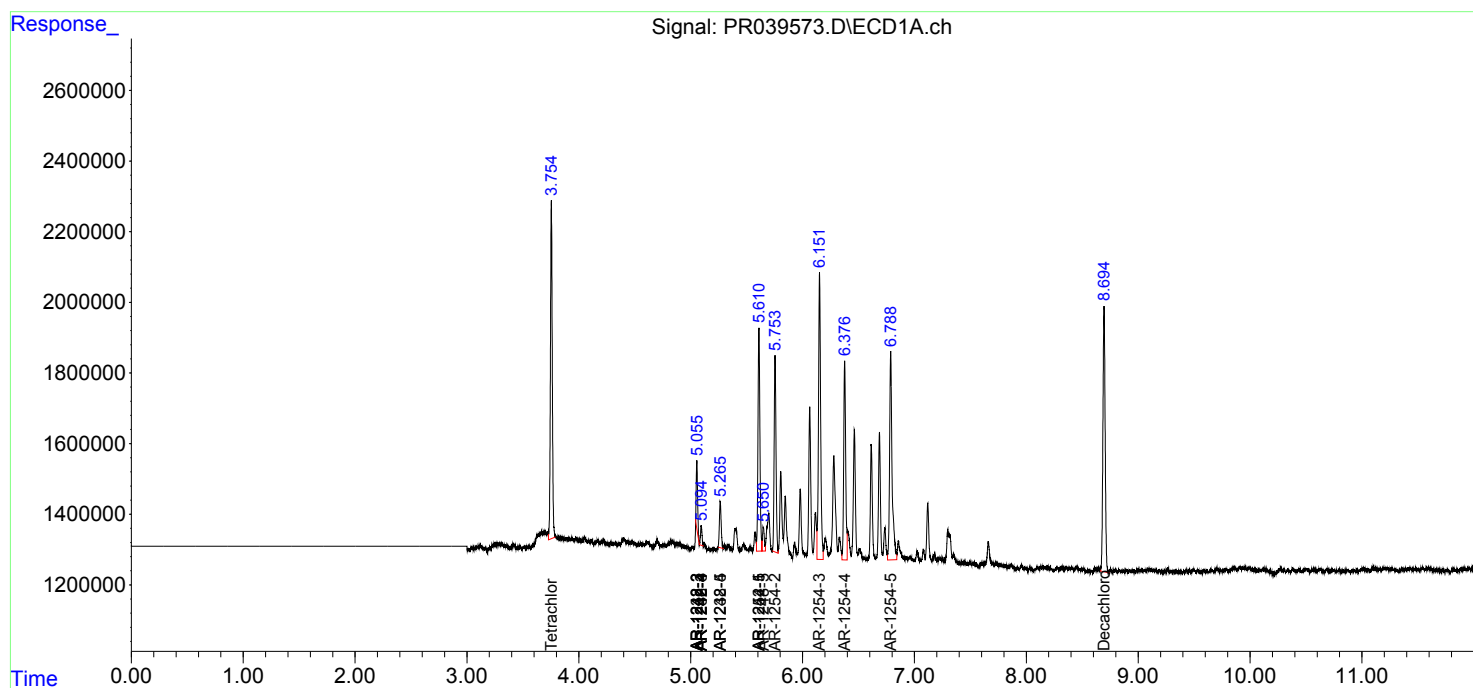
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

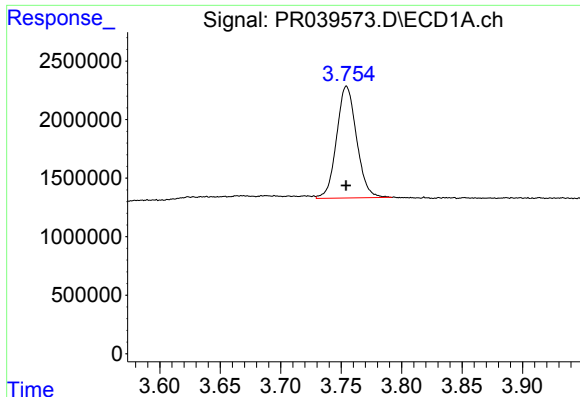
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 12:53
Operator : SM\AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 13:40:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 13:39:52 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

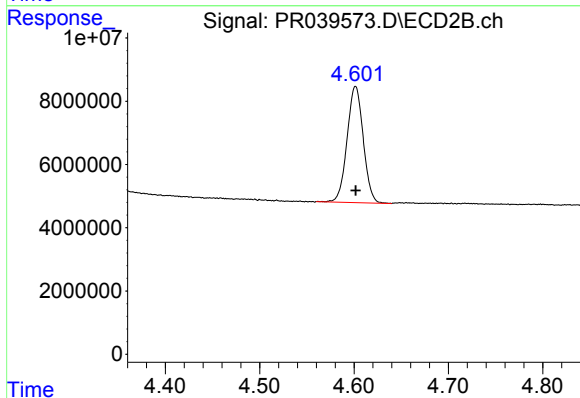




#1 Tetrachloro-m-xylene

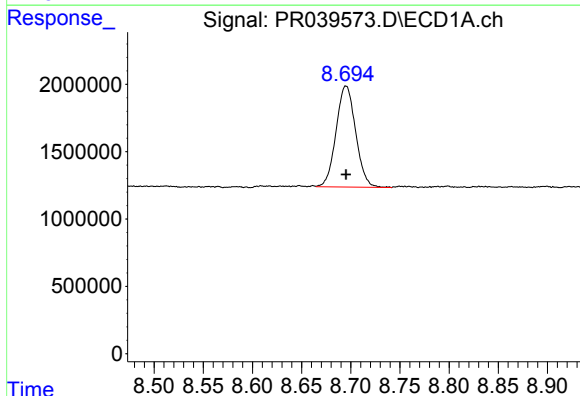
R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 10985882
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



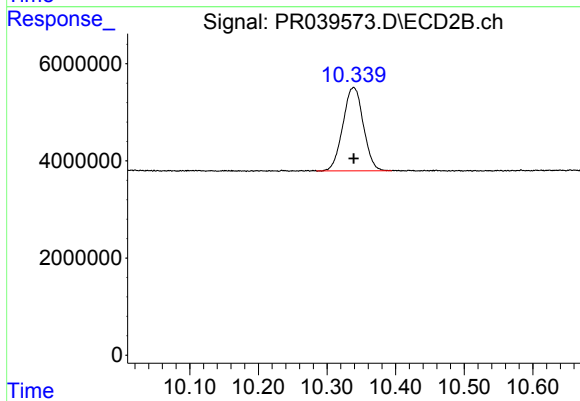
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 43802444
Conc: 4.55 ng/ml



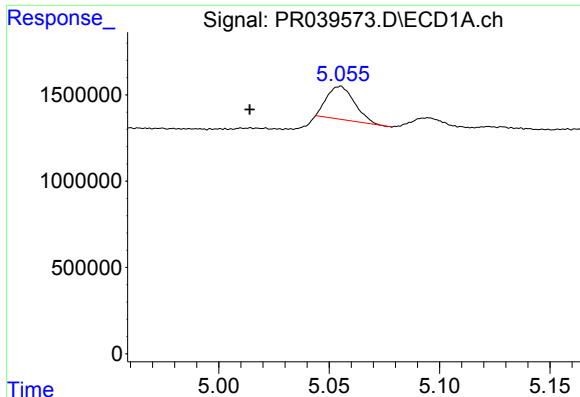
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 10433368
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

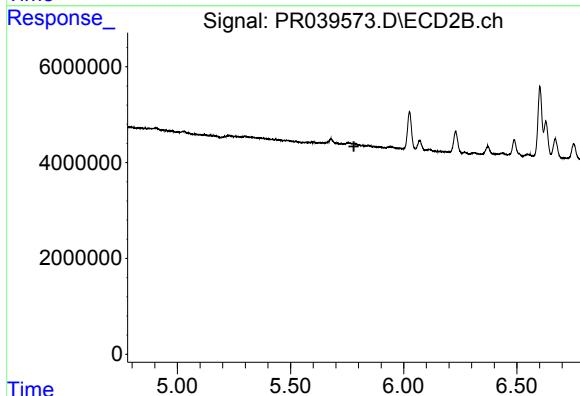
R.T.: 10.339 min
Delta R.T.: 0.000 min
Response: 35459745
Conc: 4.53 ng/ml



#13 AR-1232-3

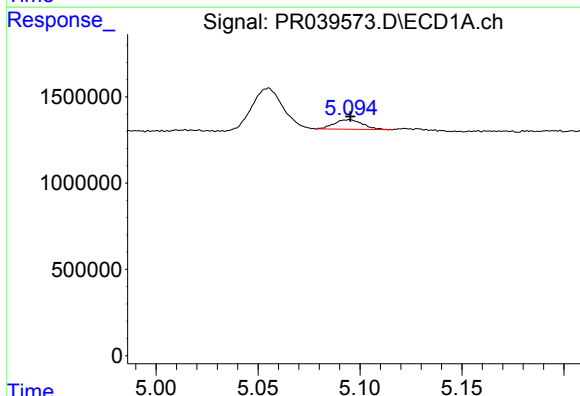
R.T.: 5.055 min
Delta R.T.: 0.041 min
Response: 1674296
Conc: 39.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



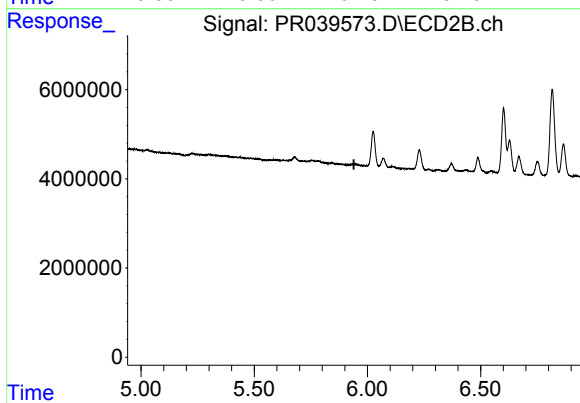
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



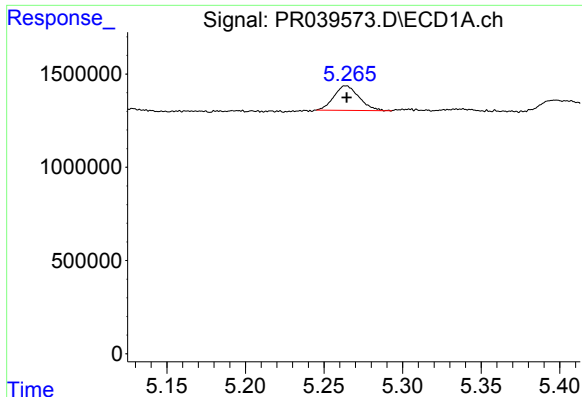
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 533692
Conc: 13.41 ng/ml



#14 AR-1232-4

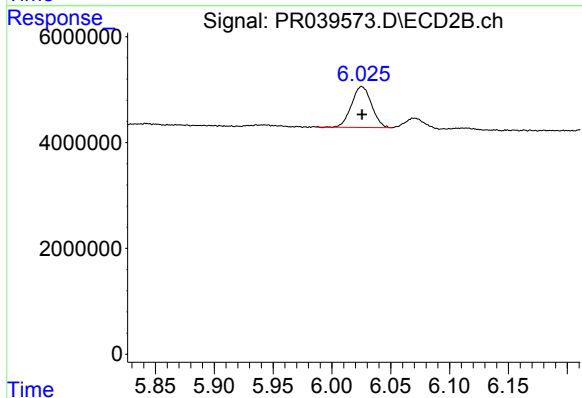
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

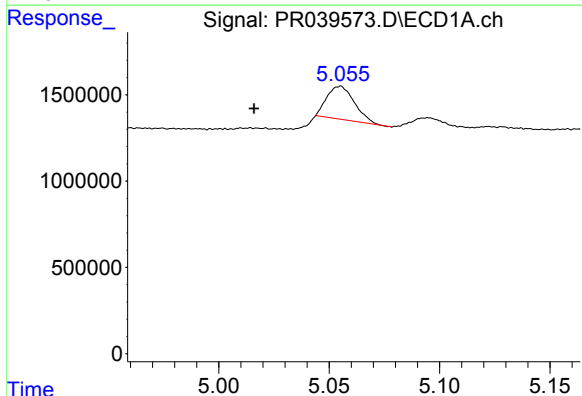
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 1466007
Conc: 34.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



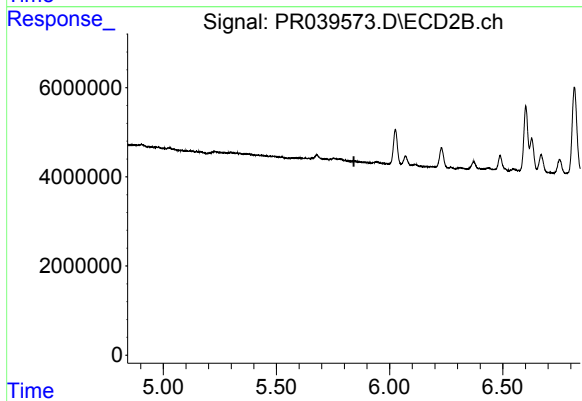
#15 AR-1232-5

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 9149204
Conc: 80.98 ng/ml



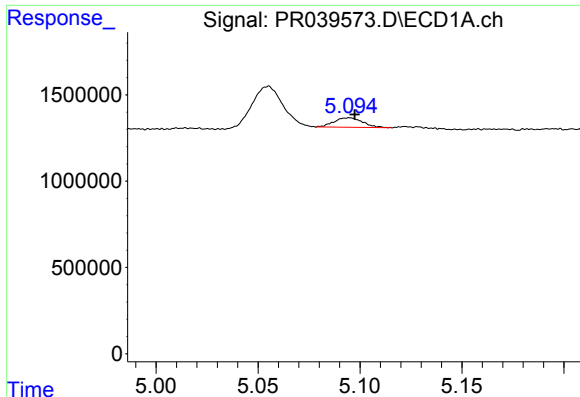
#18 AR-1242-3

R.T.: 5.055 min
Delta R.T.: 0.039 min
Response: 1674296
Conc: 23.69 ng/ml



#18 AR-1242-3

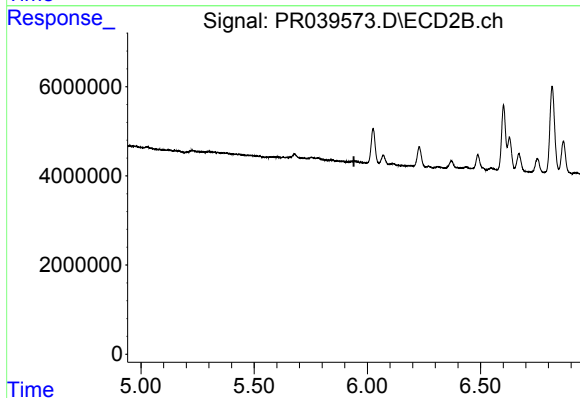
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

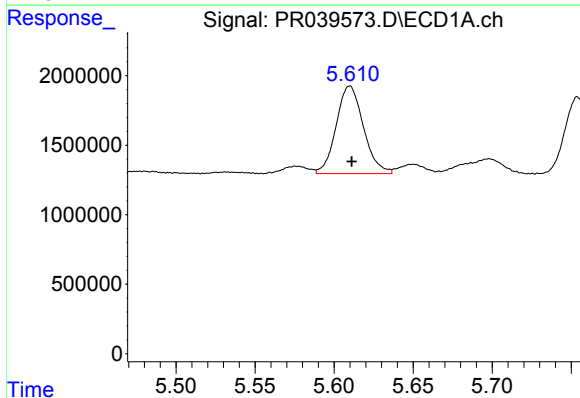
R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 533692
Conc: 7.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



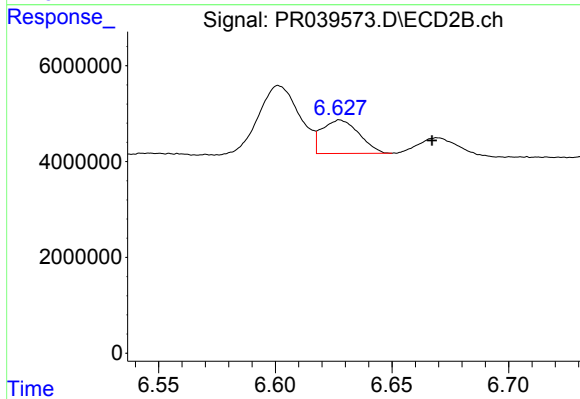
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



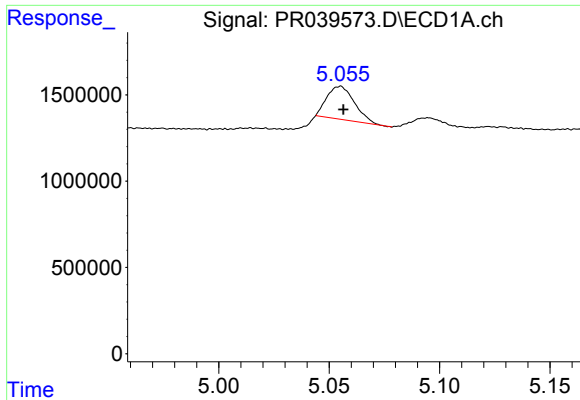
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: -0.001 min
Response: 7563079
Conc: 76.14 ng/ml



#20 AR-1242-5

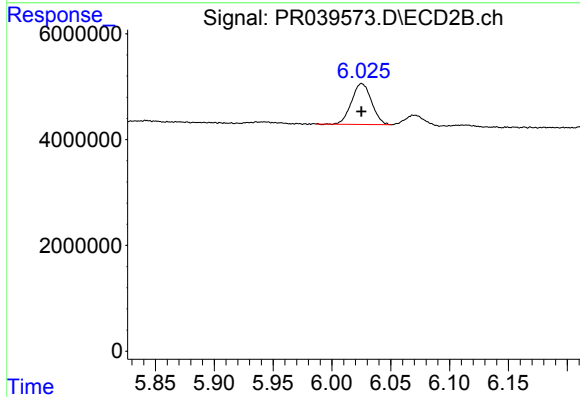
R.T.: 6.628 min
Delta R.T.: -0.040 min
Response: 7719016
Conc: 26.61 ng/ml



#22 AR-1248-2

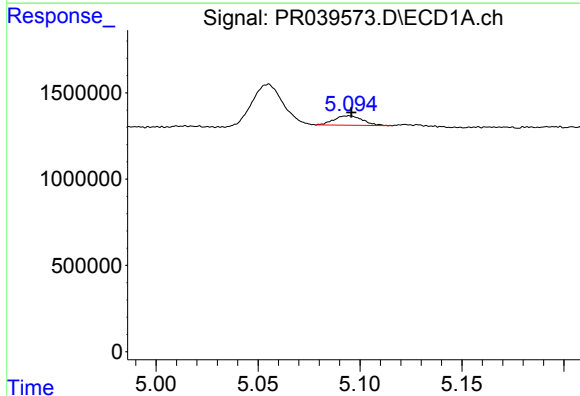
R.T.: 5.055 min
Delta R.T.: -0.001 min
Response: 1674296
Conc: 21.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



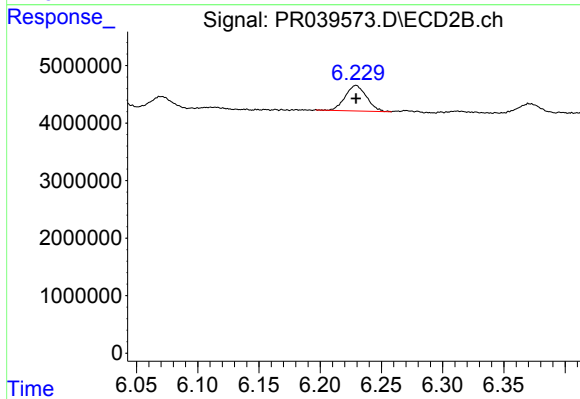
#22 AR-1248-2

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 9149204
Conc: 24.30 ng/ml



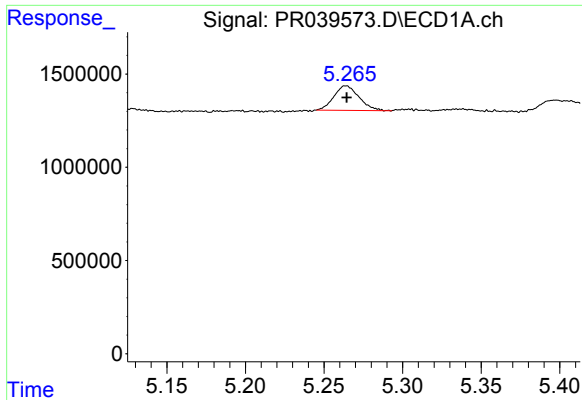
#23 AR-1248-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 533692
Conc: 5.00 ng/ml



#23 AR-1248-3

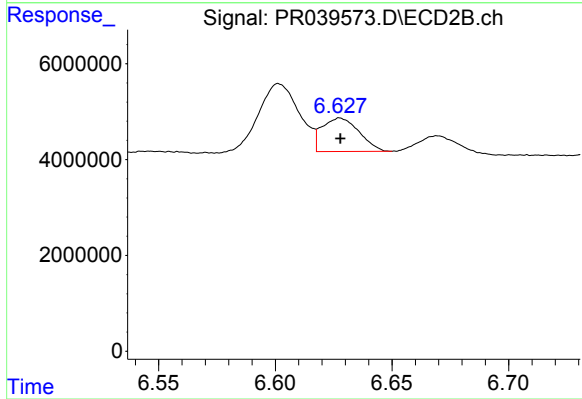
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 5397692
Conc: 12.38 ng/ml



#24 AR-1248-4

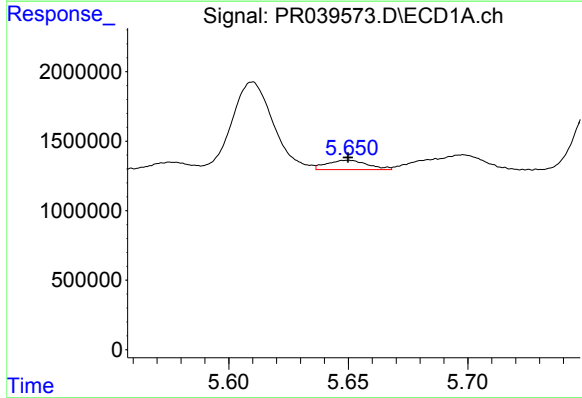
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 1466007
Conc: 11.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



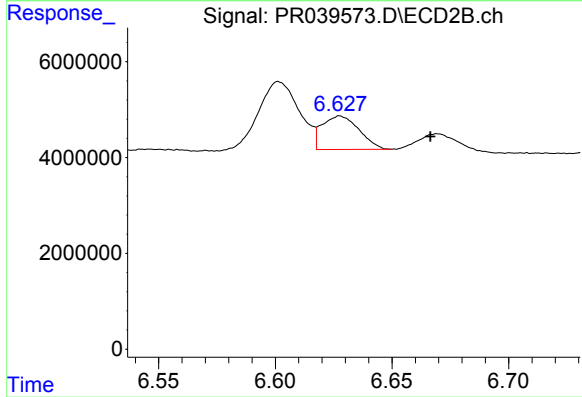
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 7719016
Conc: 14.86 ng/ml



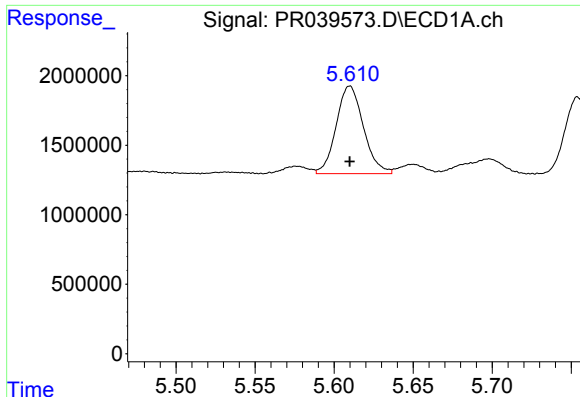
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 798737
Conc: 5.51 ng/ml



#25 AR-1248-5

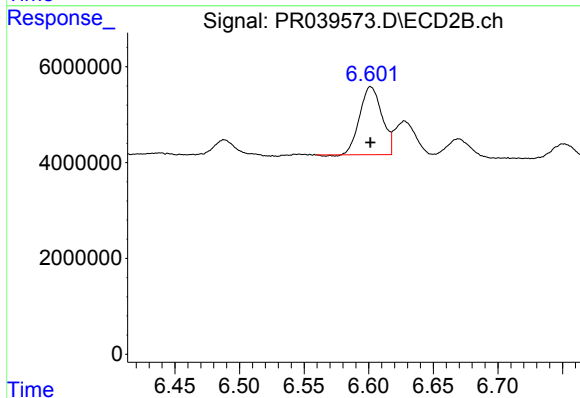
R.T.: 6.628 min
Delta R.T.: -0.039 min
Response: 7719016
Conc: 15.66 ng/ml



#26 AR-1254-1

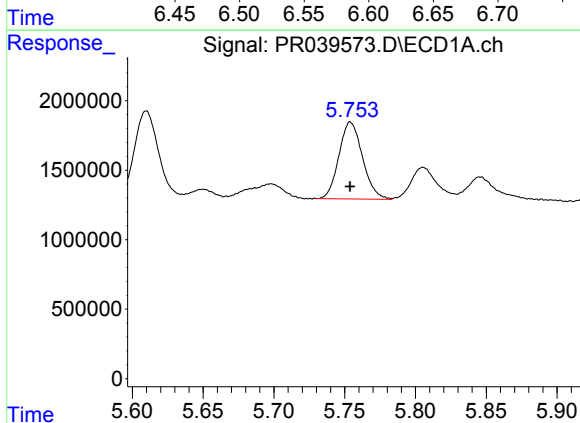
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 7563079
Conc: 49.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



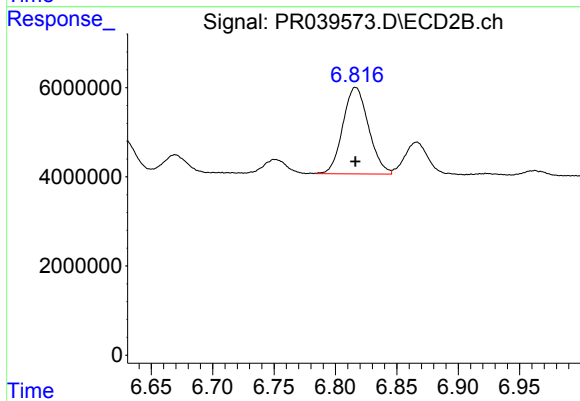
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 16873887
Conc: 46.33 ng/ml



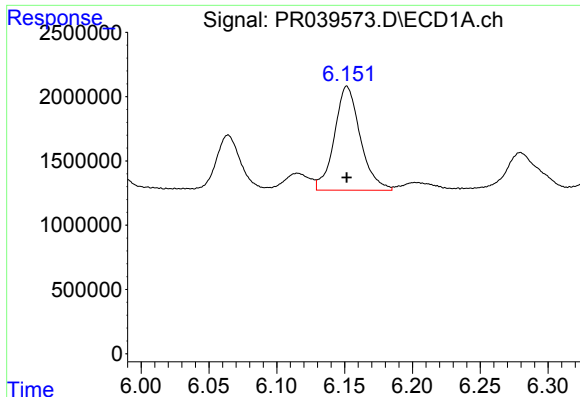
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 6434716
Conc: 49.15 ng/ml



#27 AR-1254-2

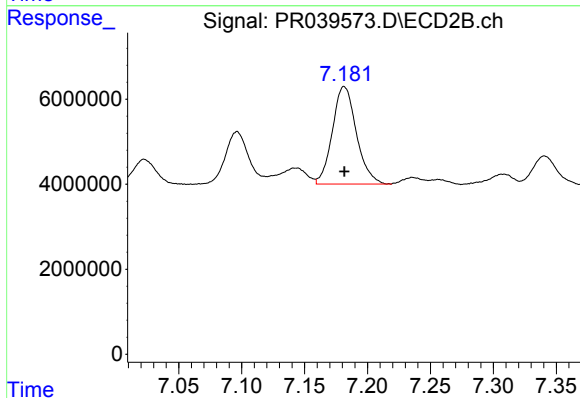
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 28202541
Conc: 49.38 ng/ml



#28 AR-1254-3

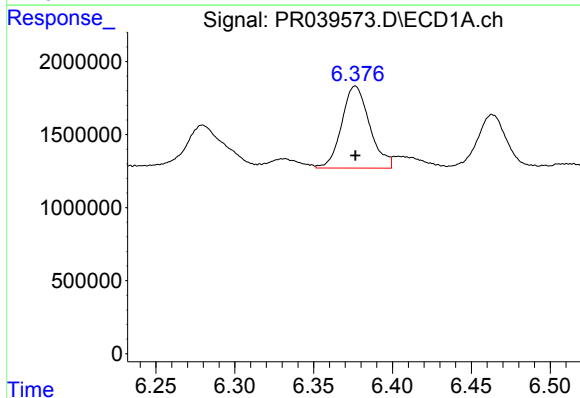
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 10766736
Conc: 48.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



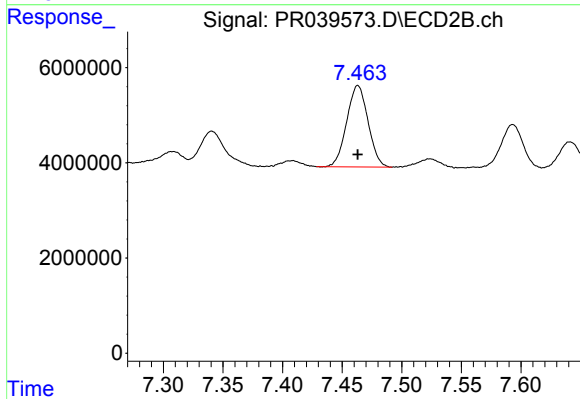
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 30491437
Conc: 48.90 ng/ml



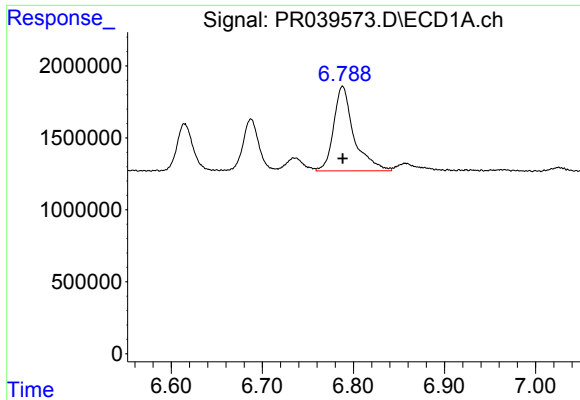
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 6928866
Conc: 47.65 ng/ml



#29 AR-1254-4

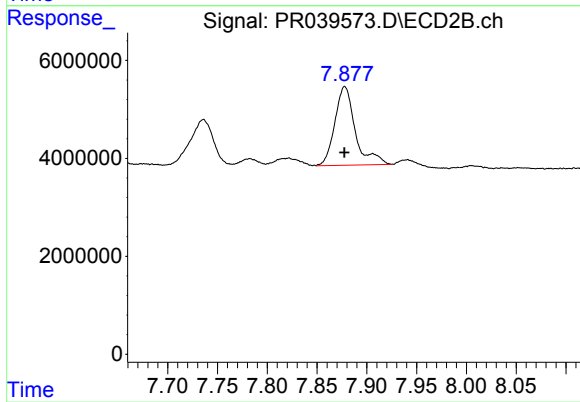
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 21314404
Conc: 47.06 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 9115672
Conc: 47.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 22986179
Conc: 48.45 ng/ml