

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031419\
 Data File : P0054404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 19:11
 Operator : SM/SJ
 Sample : K1870-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROW-CONCRETE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:46:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 14 14:30:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.014	3.105	114.7E6	6420734	23.285	25.269
2)	SA Decachlor...	9.319	7.665	24391478	5021553	17.706	16.979
Target Compounds							
20)	L4 AR-1242-5	0.000	4.785	0	307898	N.D.	29.355 #
25)	L5 AR-1248-5	0.000	4.785	0	307898	N.D.	16.199 #
26)	L6 AR-1254-1	0.000	4.785	0	307898	N.D.	14.770 #
27)	L6 AR-1254-2	6.223	4.964	2436872	682732	17.496	37.513 #
28)	L6 AR-1254-3	6.540	5.292	2125655	510115	15.306	18.371
30)	L6 AR-1254-5	7.225	5.895	2069404	434623	22.640	21.636
31)	L7 AR-1260-1	0.000	5.409	0	379108	N.D.	20.691 #
32)	L7 AR-1260-2	6.945	5.594	2097145	473152	18.916	21.243
33)	L7 AR-1260-3	7.225	0.000	2069404	0	24.407	N.D. #
35)	L7 AR-1260-5	7.820	6.411	2093950	455502	11.632	12.049
36)	L8 AR-1262-1	7.225	5.895	2069404	434623	14.993	16.469
37)	L8 AR-1262-2	7.820	6.411	2093950	455502	9.159	10.049
38)	L8 AR-1262-3	0.000	6.734	0	355191	N.D.	18.638 #
39)	L8 AR-1262-4	0.000	6.734	0	355191	N.D.	10.543 #
41)	L9 AR-1268-1	0.000	6.734	0	355191	N.D.	7.163 #
42)	L9 AR-1268-2	0.000	6.734	0	355191	N.D.	7.575 #

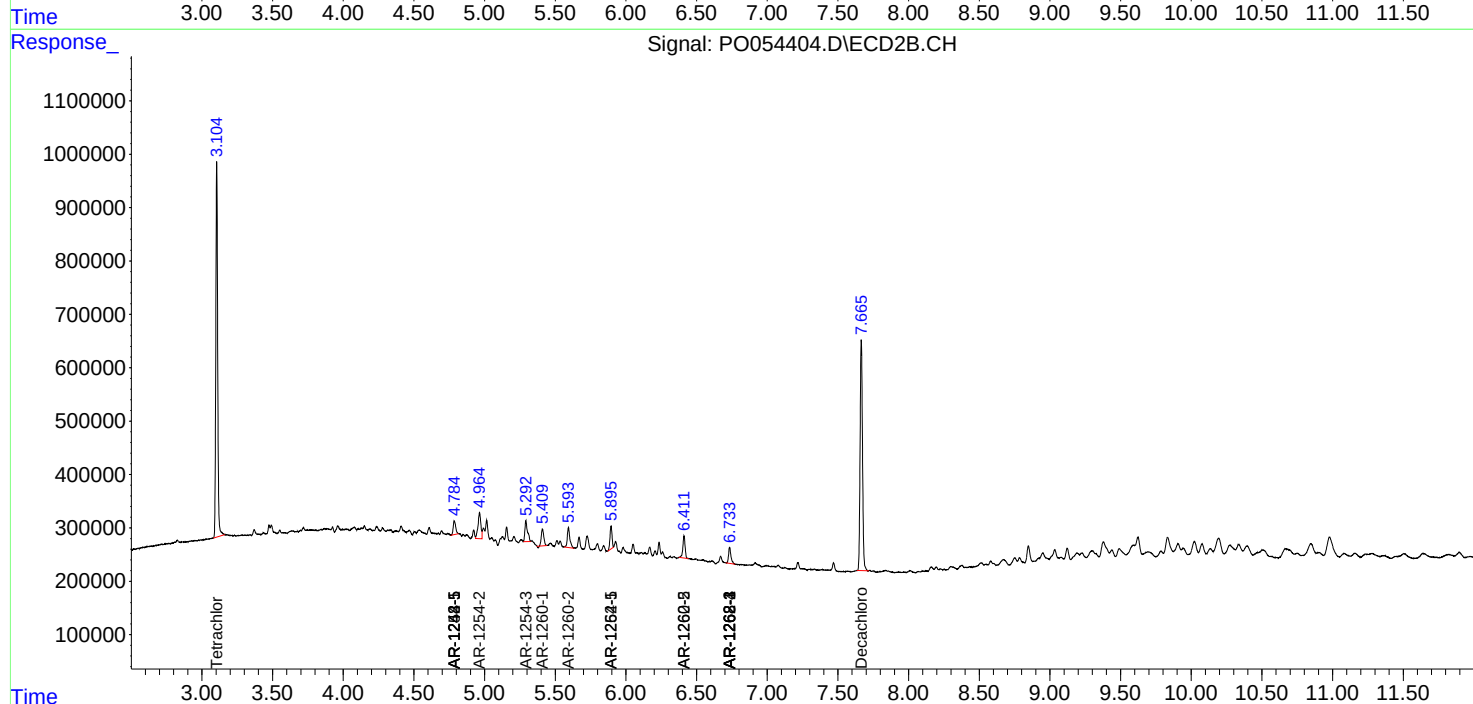
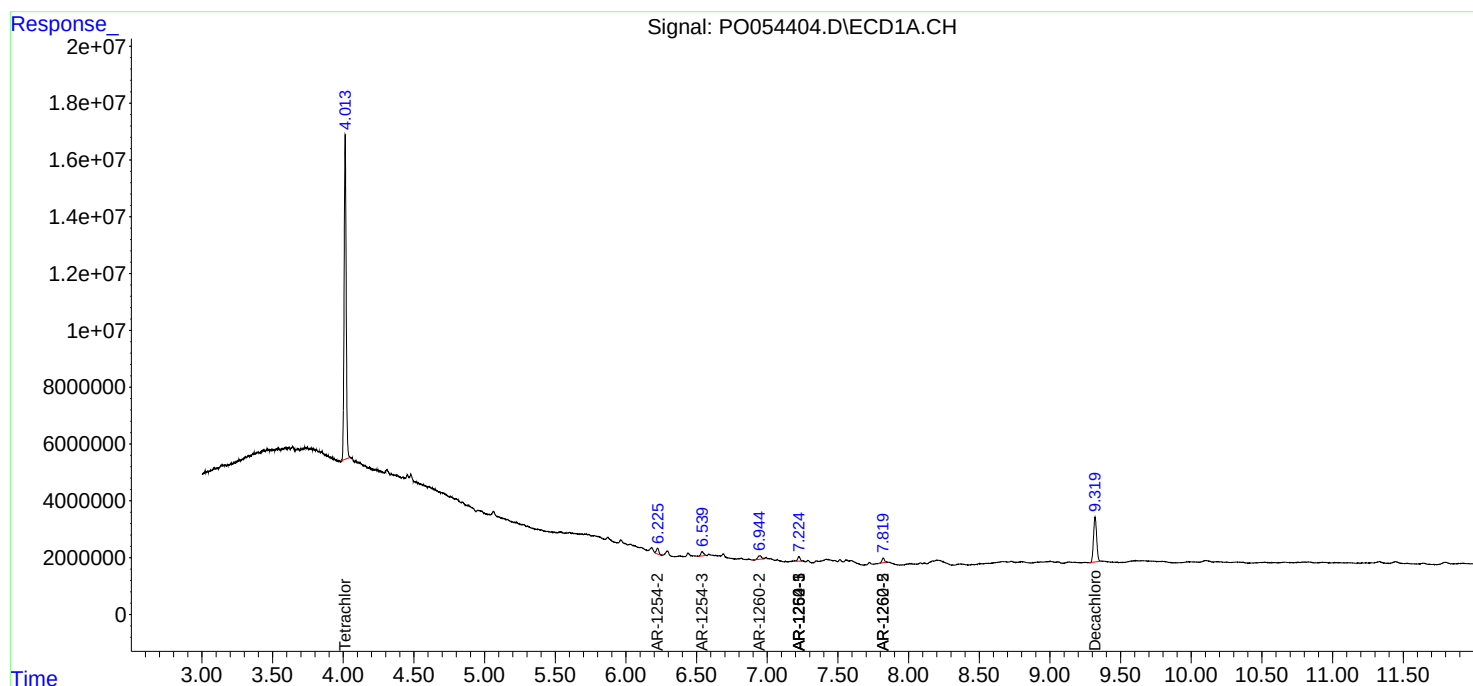
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

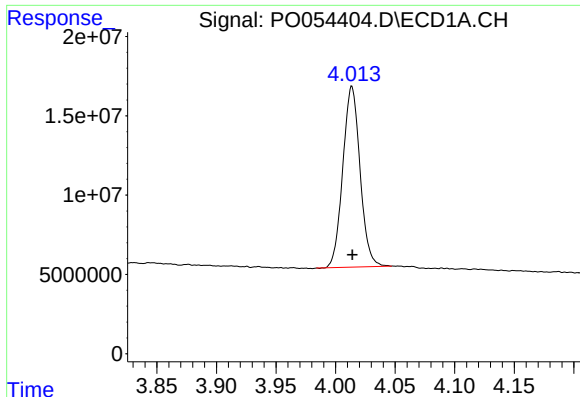
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031419\
Data File : PO054404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2019 19:11
Operator : SM/SJ
Sample : K1870-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:46:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 14 14:30:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

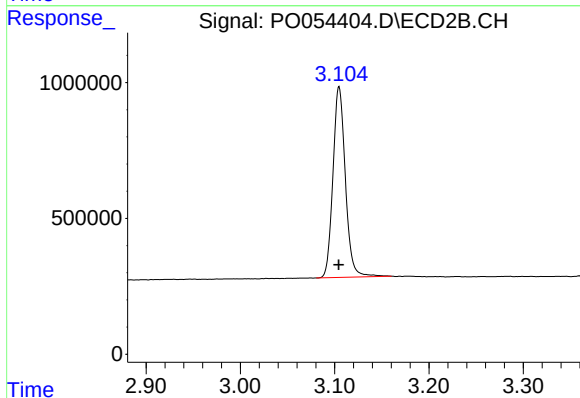




#1 Tetrachloro-m-xylene

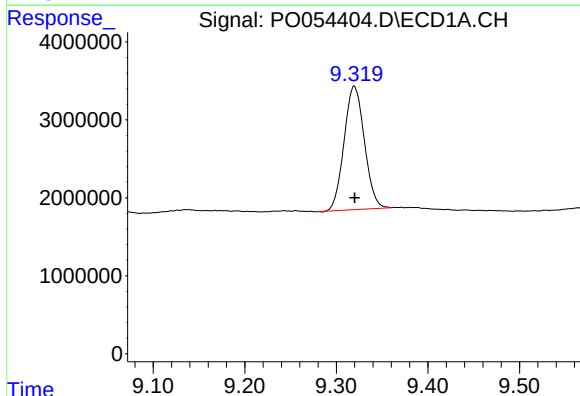
R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 114676144
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



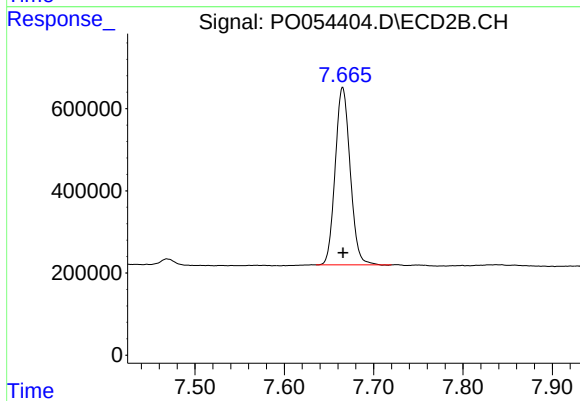
#1 Tetrachloro-m-xylene

R.T.: 3.105 min
Delta R.T.: 0.000 min
Response: 6420734
Conc: 25.27 ng/ml



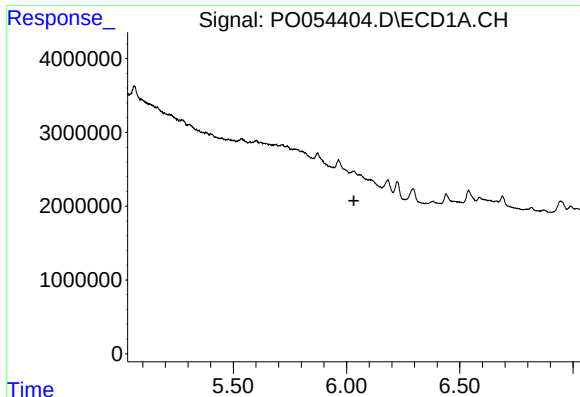
#2 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 24391478
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

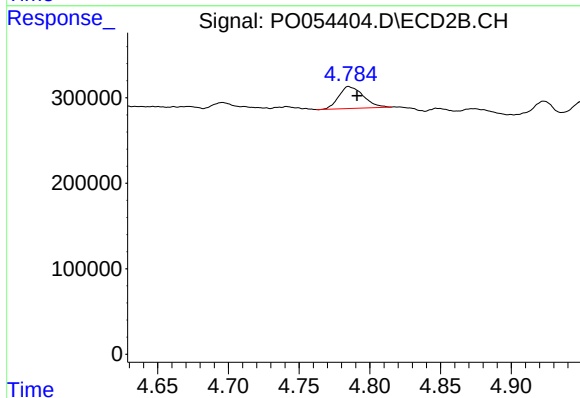
R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 5021553
Conc: 16.98 ng/ml



#20 AR-1242-5

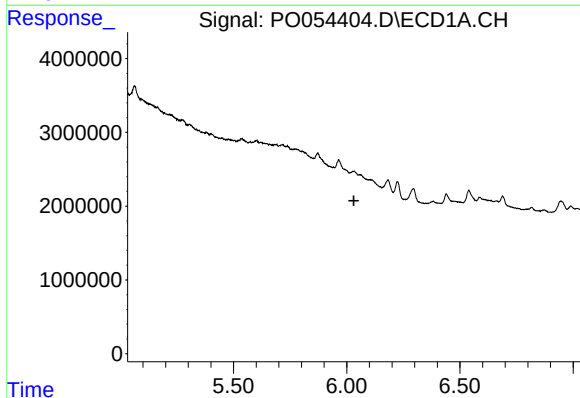
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



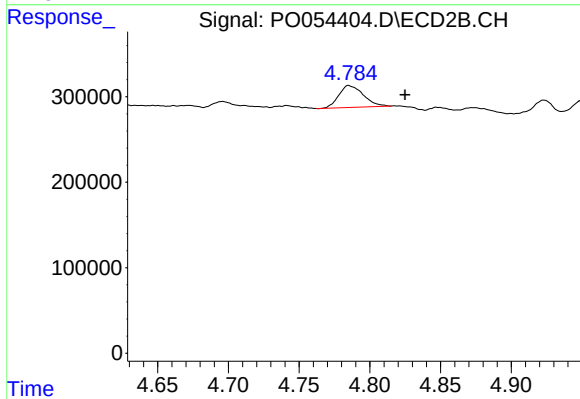
#20 AR-1242-5

R.T.: 4.785 min
Delta R.T.: -0.006 min
Response: 307898
Conc: 29.36 ng/ml



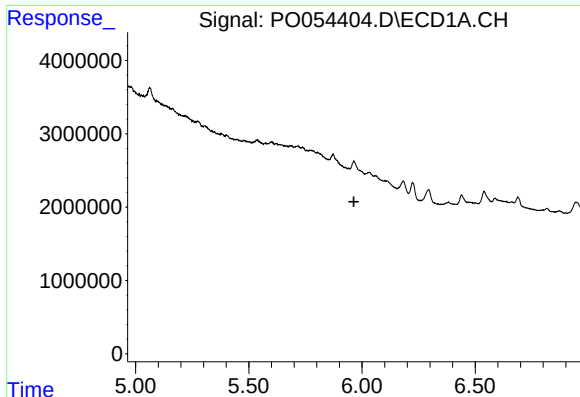
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#25 AR-1248-5

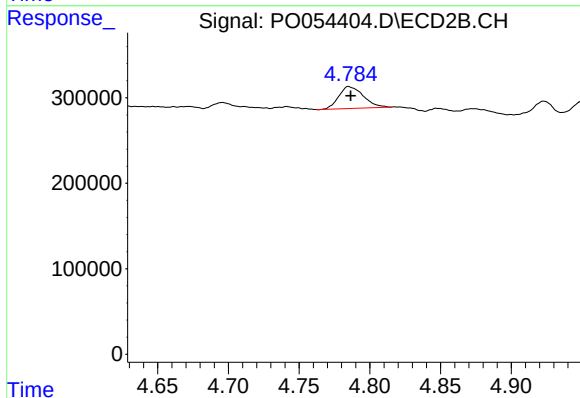
R.T.: 4.785 min
Delta R.T.: -0.040 min
Response: 307898
Conc: 16.20 ng/ml



#26 AR-1254-1

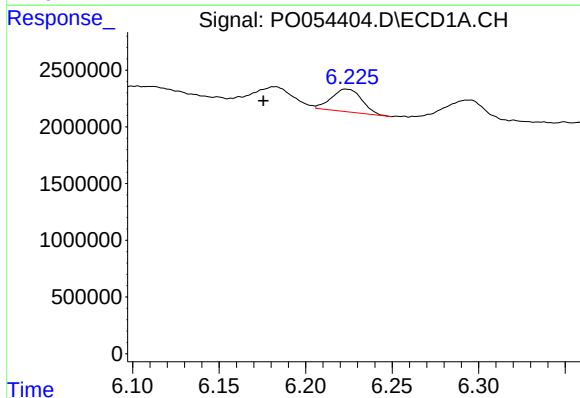
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



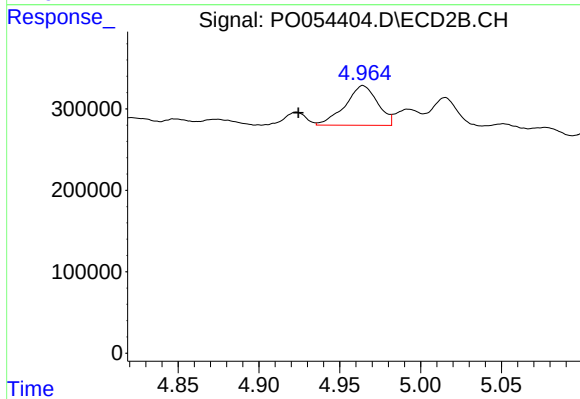
#26 AR-1254-1

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 307898
Conc: 14.77 ng/ml



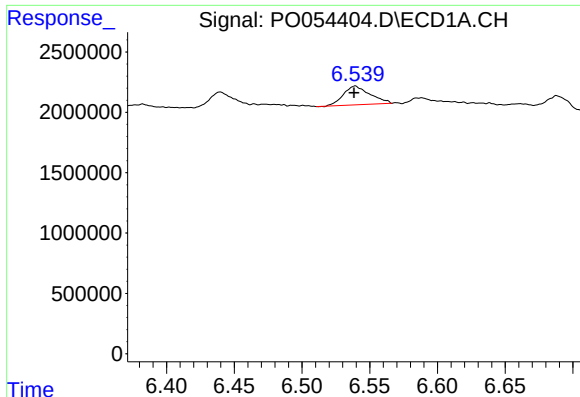
#27 AR-1254-2

R.T.: 6.223 min
Delta R.T.: 0.047 min
Response: 2436872
Conc: 17.50 ng/ml



#27 AR-1254-2

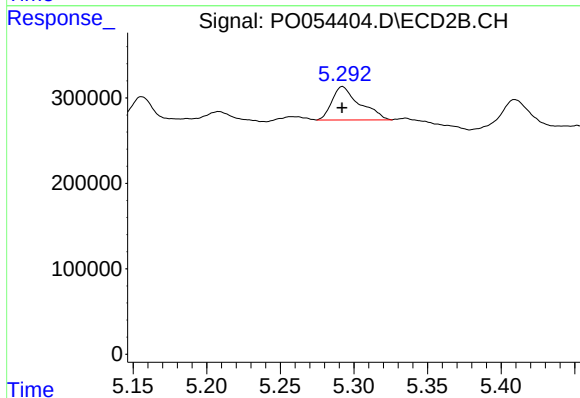
R.T.: 4.964 min
Delta R.T.: 0.040 min
Response: 682732
Conc: 37.51 ng/ml



#28 AR-1254-3

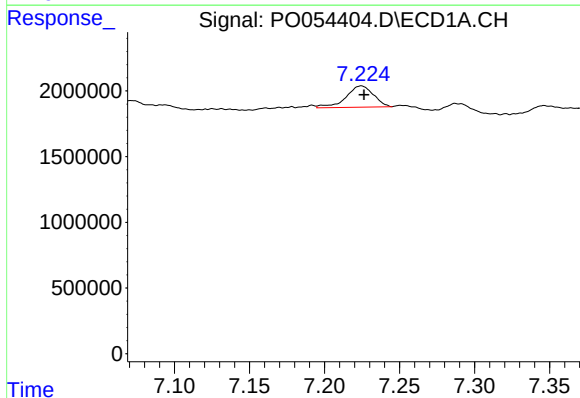
R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 2125655
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



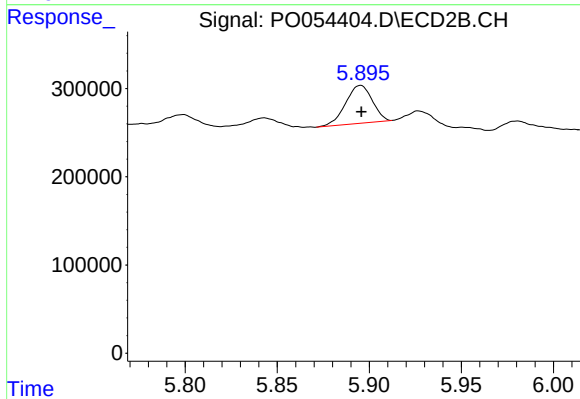
#28 AR-1254-3

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 510115
Conc: 18.37 ng/ml



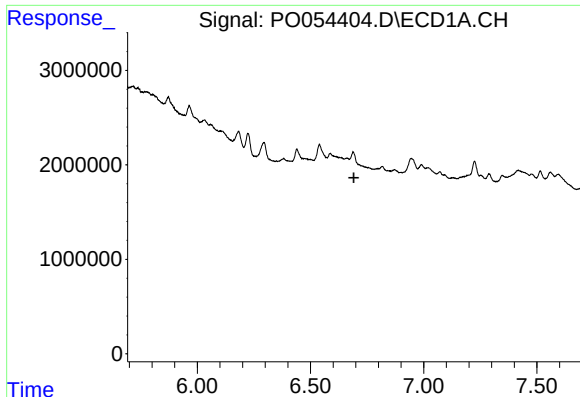
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 2069404
Conc: 22.64 ng/ml



#30 AR-1254-5

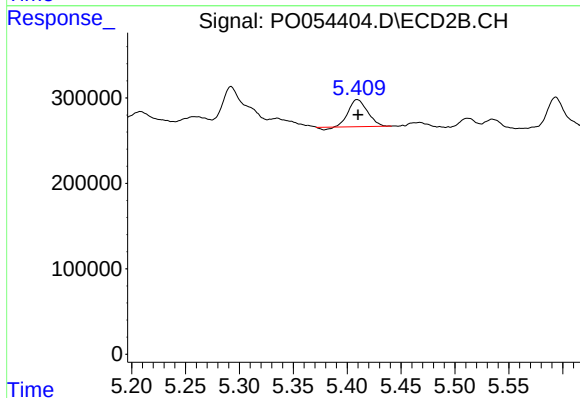
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 434623
Conc: 21.64 ng/ml



#31 AR-1260-1

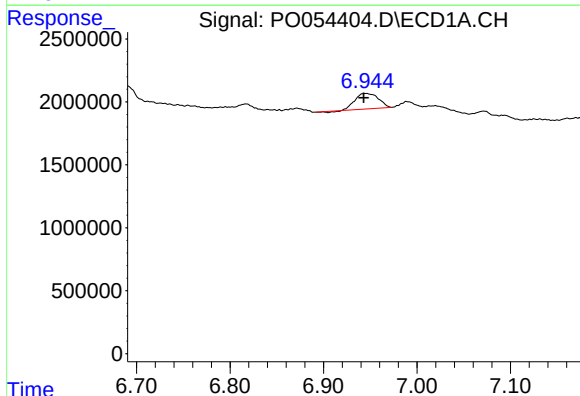
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



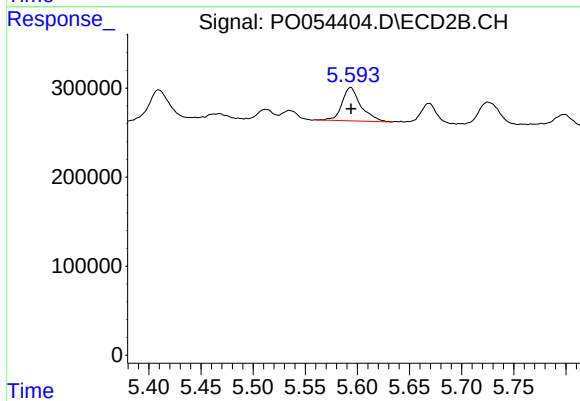
#31 AR-1260-1

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 379108
Conc: 20.69 ng/ml



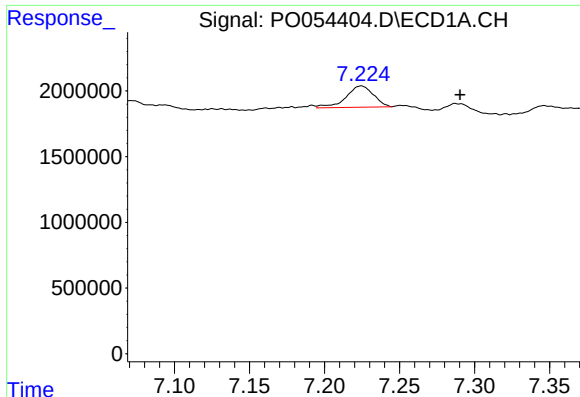
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: 0.002 min
Response: 2097145
Conc: 18.92 ng/ml



#32 AR-1260-2

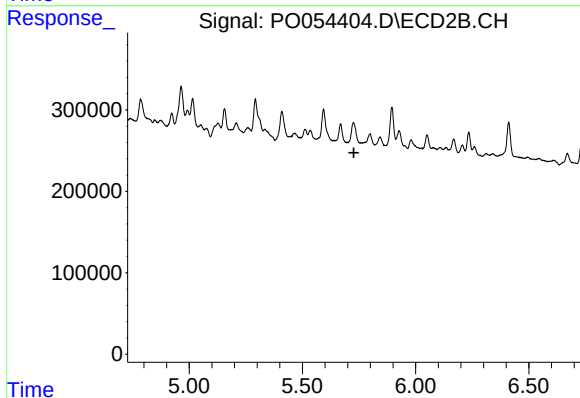
R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 473152
Conc: 21.24 ng/ml



#33 AR-1260-3

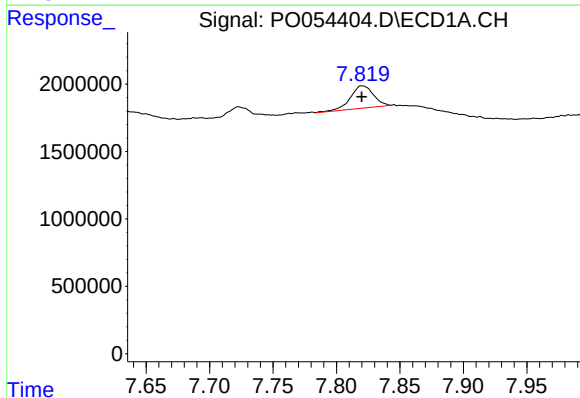
R.T.: 7.225 min
Delta R.T.: -0.066 min
Response: 2069404
Conc: 24.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



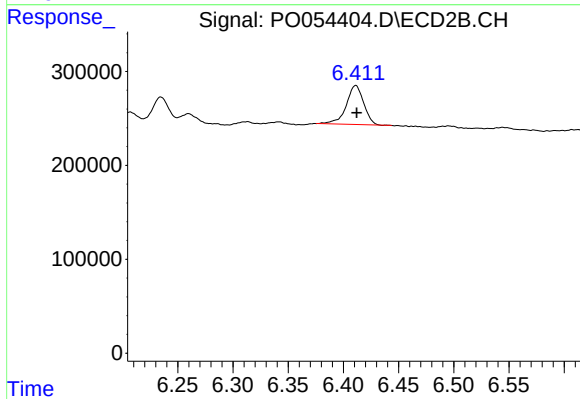
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



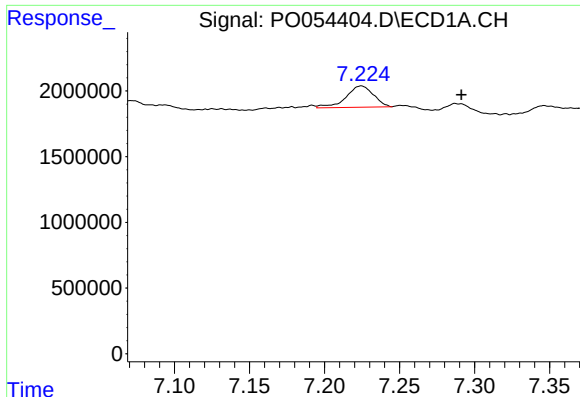
#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 2093950
Conc: 11.63 ng/ml



#35 AR-1260-5

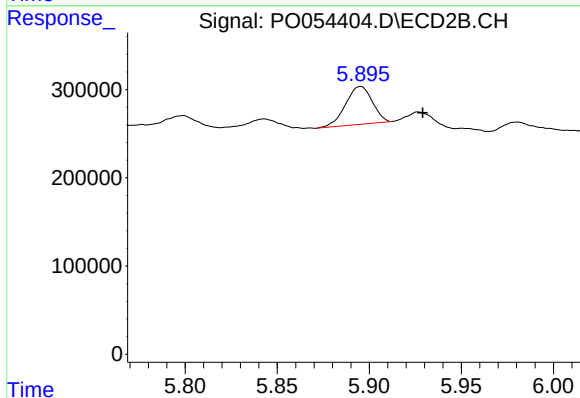
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 455502
Conc: 12.05 ng/ml



#36 AR-1262-1

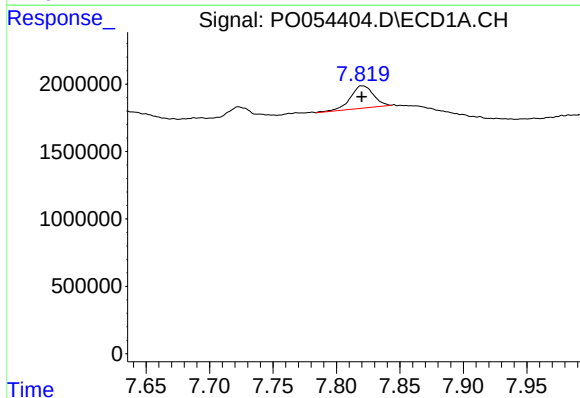
R.T.: 7.225 min
Delta R.T.: -0.067 min
Response: 2069404
Conc: 14.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



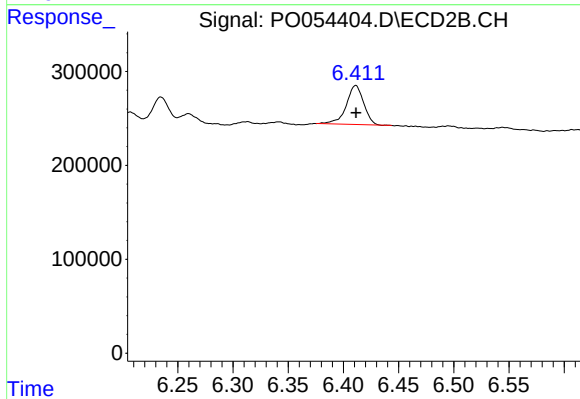
#36 AR-1262-1

R.T.: 5.895 min
Delta R.T.: -0.034 min
Response: 434623
Conc: 16.47 ng/ml



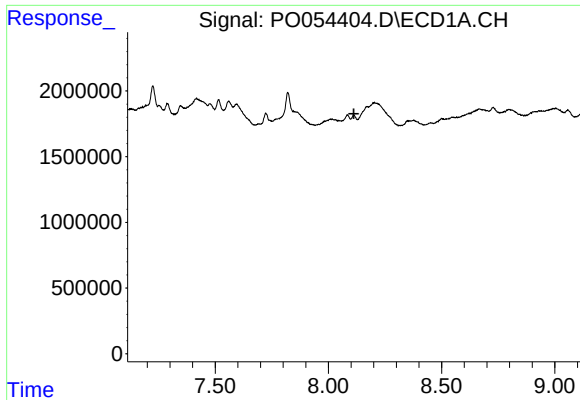
#37 AR-1262-2

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 2093950
Conc: 9.16 ng/ml



#37 AR-1262-2

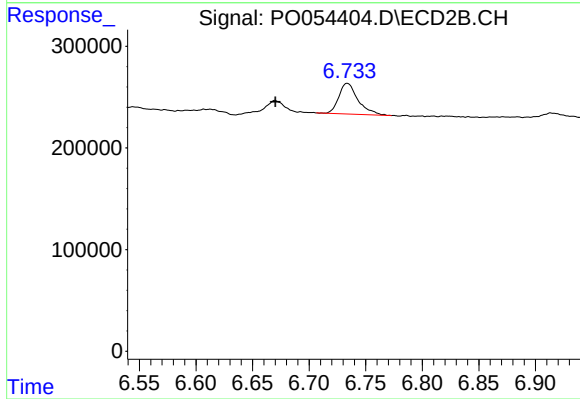
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 455502
Conc: 10.05 ng/ml



#38 AR-1262-3

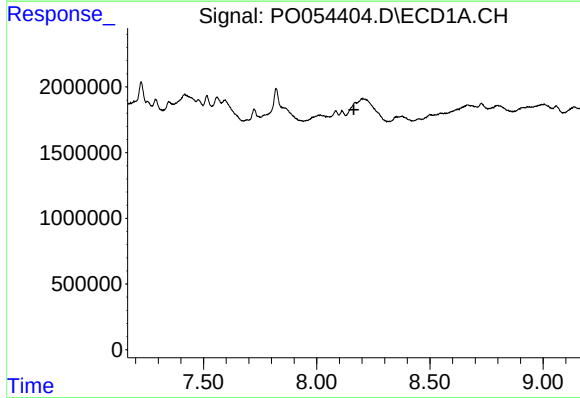
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



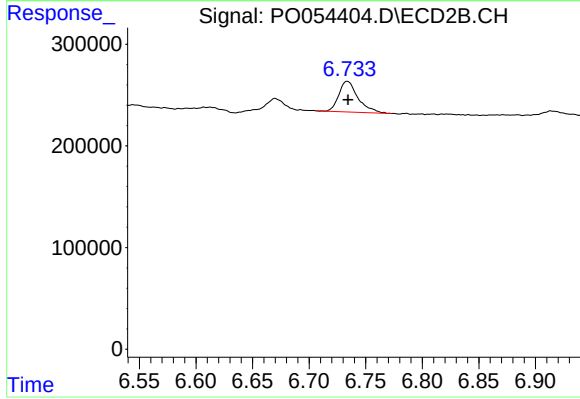
#38 AR-1262-3

R.T.: 6.734 min
Delta R.T.: 0.064 min
Response: 355191
Conc: 18.64 ng/ml



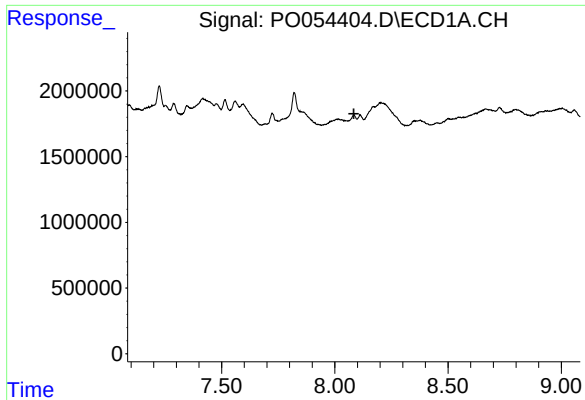
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.164 min
Response: 0
Conc: N.D.



#39 AR-1262-4

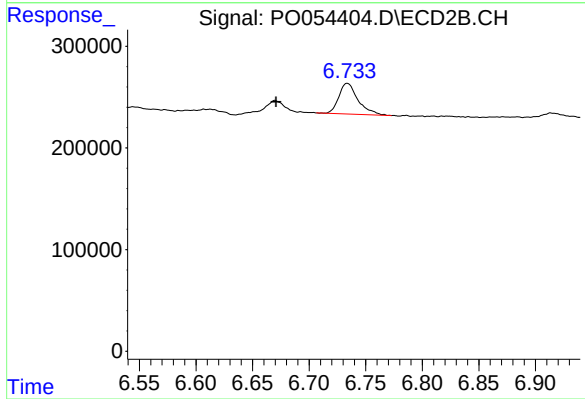
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 355191
Conc: 10.54 ng/ml



#41 AR-1268-1

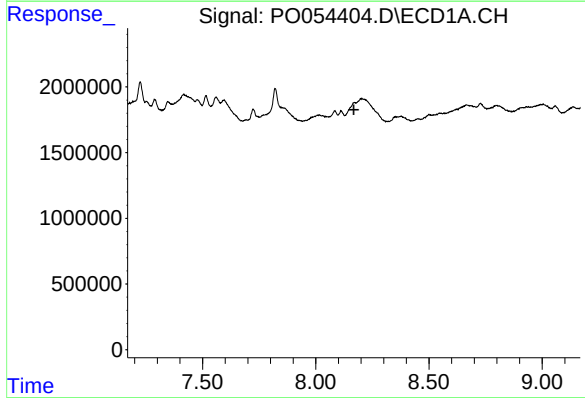
R.T.: 0.000 min
Exp R.T.: 8.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROW-CONCRETE-1



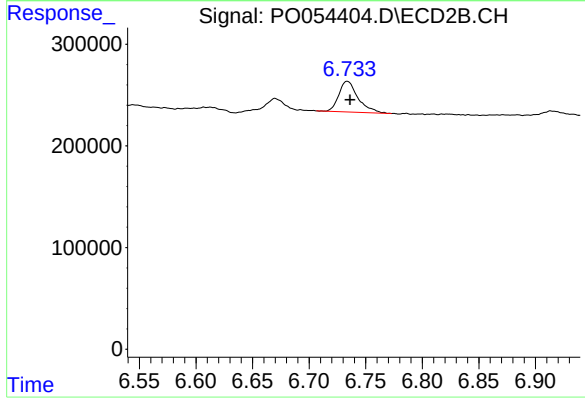
#41 AR-1268-1

R.T.: 6.734 min
Delta R.T.: 0.063 min
Response: 355191
Conc: 7.16 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.168 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.734 min
Delta R.T.: -0.002 min
Response: 355191
Conc: 7.57 ng/ml