

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2019 2:03
 Operator : SM/SJ
 Sample : K3699-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-EF-01-014-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:55:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.245	3.546	52932	708590	1.347	20.152 #
2)	SA Decachlor...	9.739	8.455	905305	628310	16.099	16.797
Target Compounds							
10)	L2 AR-1221-3	4.664	3.957	63657	48027	60.302	54.835
11)	L3 AR-1232-1	4.664	3.957	63657	48027	70.910	64.288
20)	L4 AR-1242-5	0.000	5.399	0	49514	N.D.	49.442 #
24)	L5 AR-1248-4	6.214	0.000	53756	0	22.935	N.D. #
25)	L5 AR-1248-5	0.000	5.399	0	49514	N.D.	32.015 #
26)	L6 AR-1254-1	6.214	5.399	53756	49514	27.599	23.282
27)	L6 AR-1254-2	6.432	5.600	103135	209863	33.090	112.754 #
28)	L6 AR-1254-3	6.792	5.940	69515	77182	21.027	25.632
29)	L6 AR-1254-4	7.074	6.254	35003	45900	12.898	25.499 #
30)	L6 AR-1254-5	7.489	6.578	33666	56615	12.041	20.898 #
31)	L7 AR-1260-1	0.000	6.067	0	25006	N.D.	11.684 #
32)	L7 AR-1260-2	7.206	6.254	114712	45900	31.116	16.730 #
35)	L7 AR-1260-5	8.092	7.113	55687	50510	8.905	9.958
36)	L8 AR-1262-1	0.000	6.578	0	56615	N.D.	15.125 #
37)	L8 AR-1262-2	8.092	7.113	55687	50510	7.772	8.501

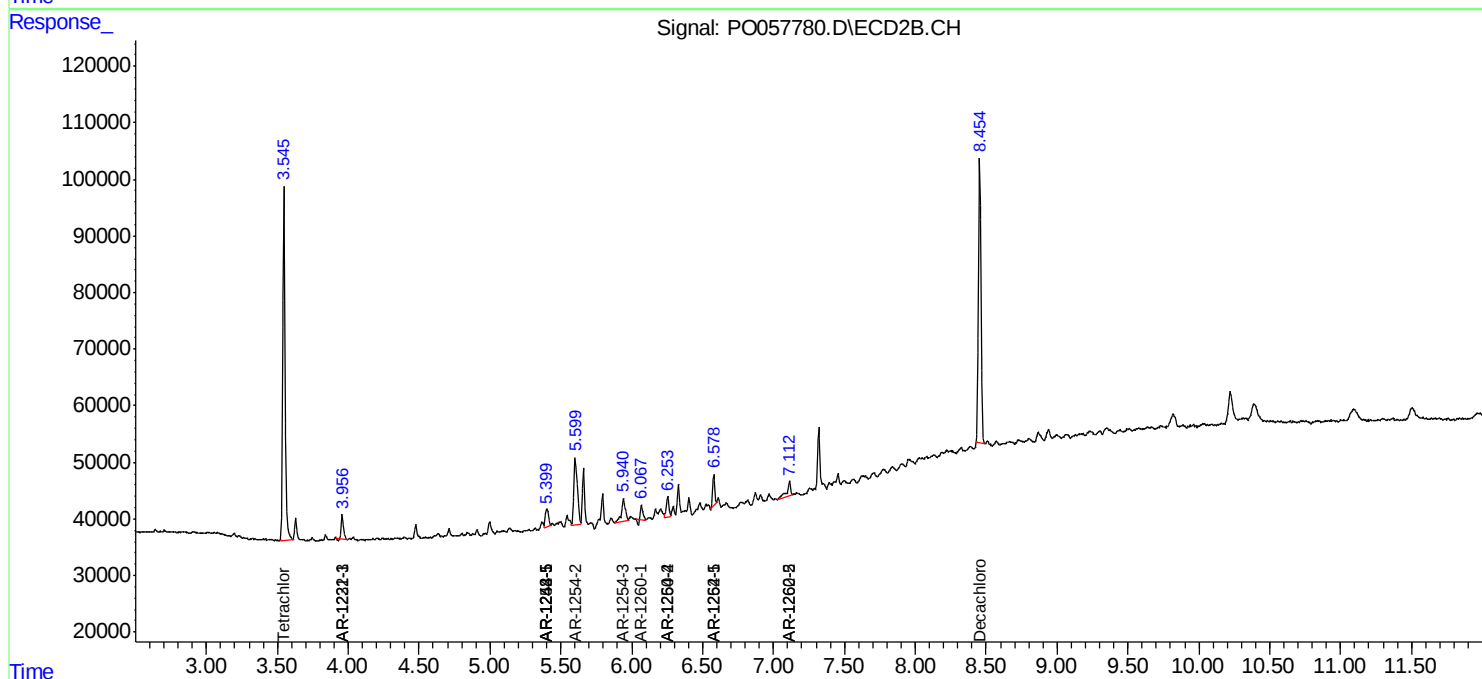
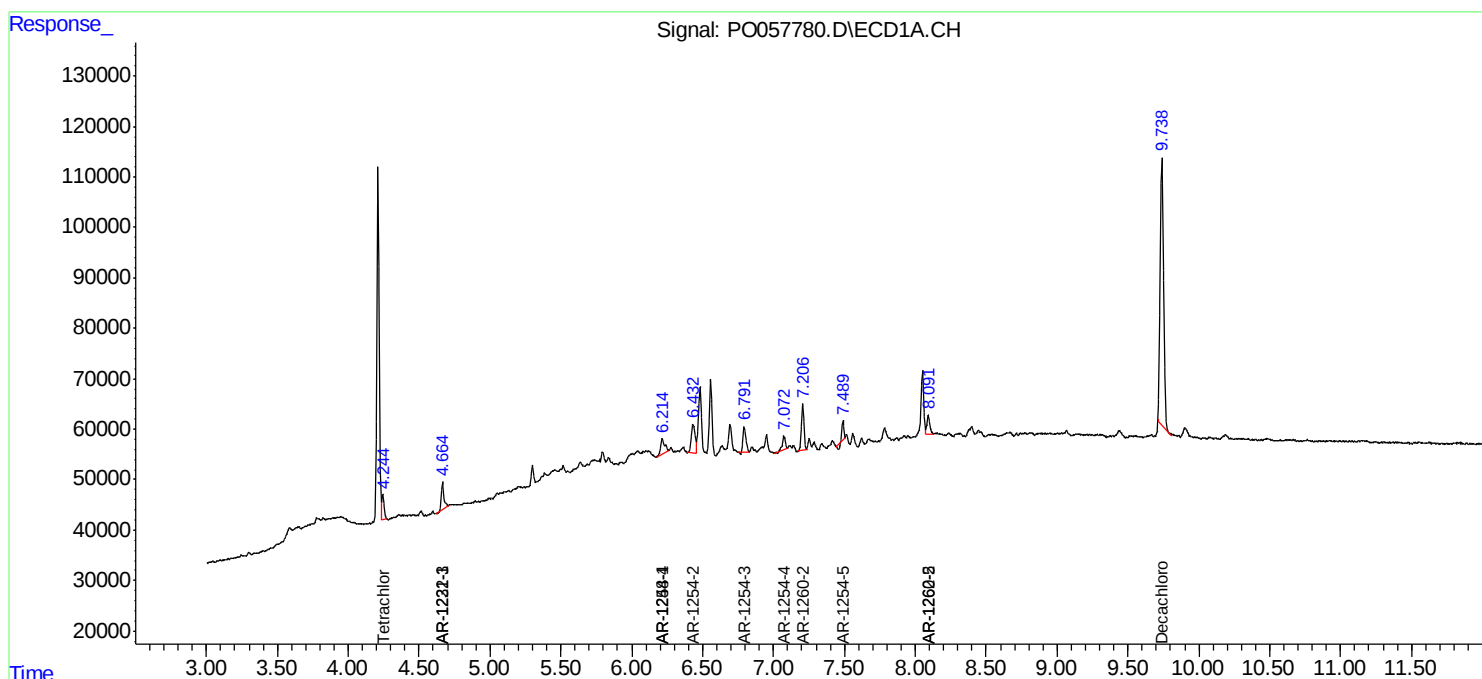
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

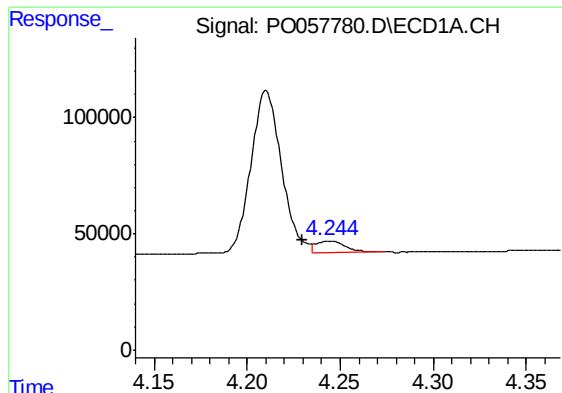
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2019 2:03
Operator : SM/SJ
Sample : K3699-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:55:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

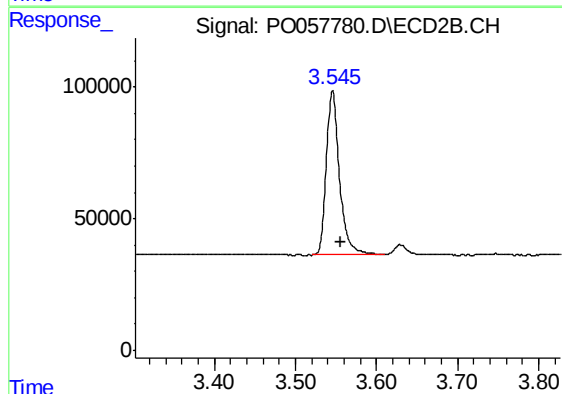




#1 Tetrachloro-m-xylene

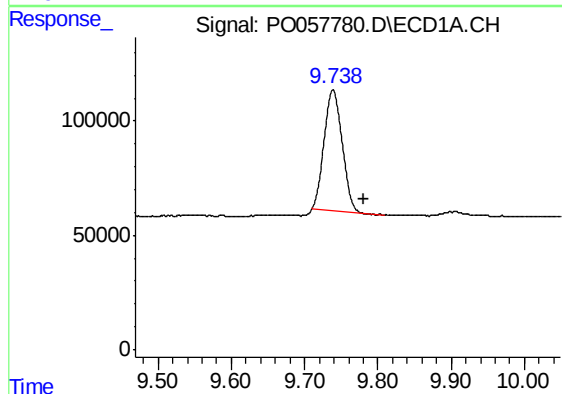
R.T.: 4.245 min
Delta R.T.: 0.015 min
Response: 52932
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



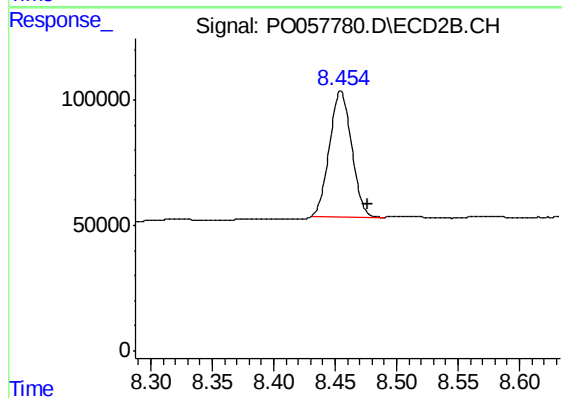
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.010 min
Response: 708590
Conc: 20.15 ng/ml



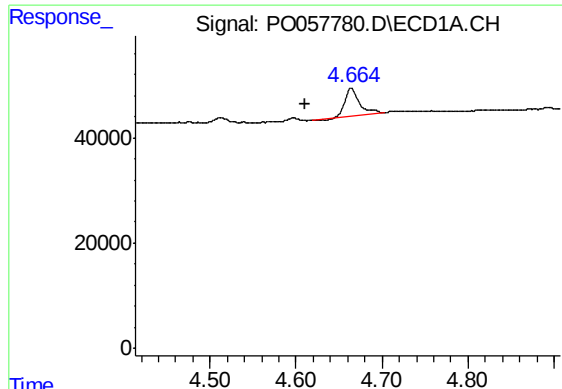
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.043 min
Response: 905305
Conc: 16.10 ng/ml



#2 Decachlorobiphenyl

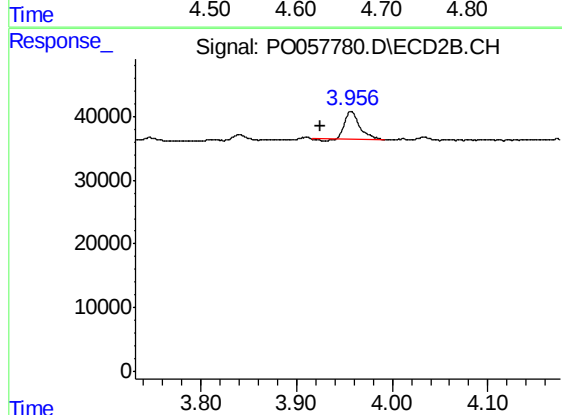
R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 628310
Conc: 16.80 ng/ml



#10 AR-1221-3

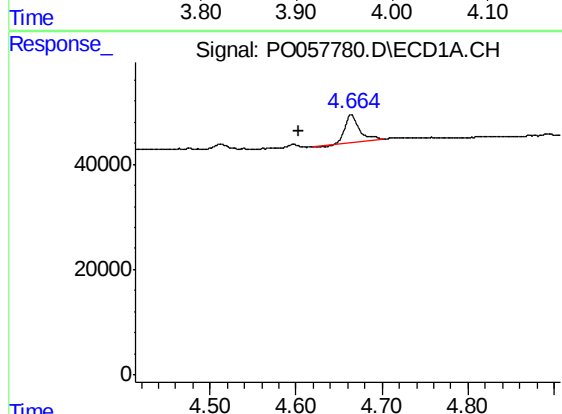
R.T.: 4.664 min
Delta R.T.: 0.054 min
Response: 63657
Conc: 60.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



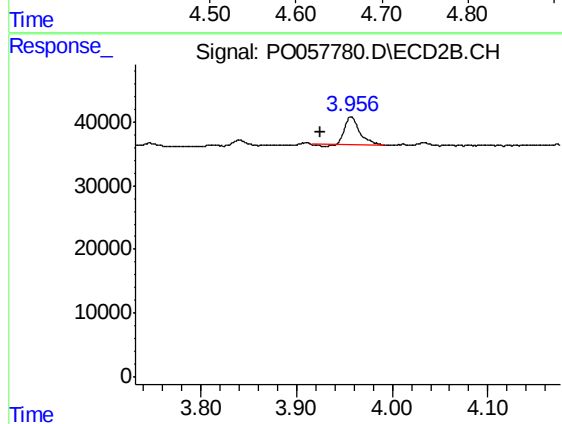
#10 AR-1221-3

R.T.: 3.957 min
Delta R.T.: 0.032 min
Response: 48027
Conc: 54.83 ng/ml



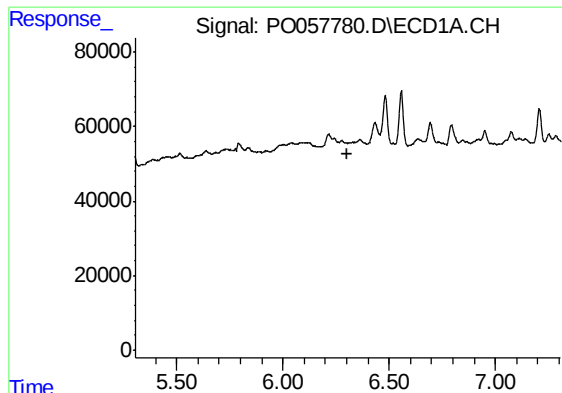
#11 AR-1232-1

R.T.: 4.664 min
Delta R.T.: 0.061 min
Response: 63657
Conc: 70.91 ng/ml



#11 AR-1232-1

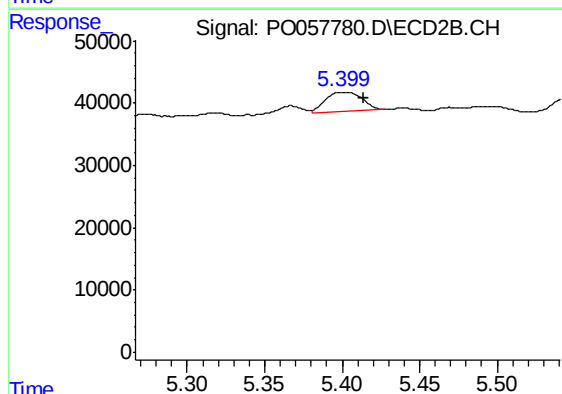
R.T.: 3.957 min
Delta R.T.: 0.033 min
Response: 48027
Conc: 64.29 ng/ml



#20 AR-1242-5

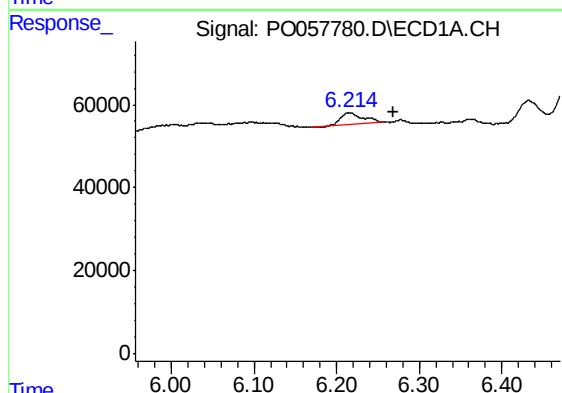
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



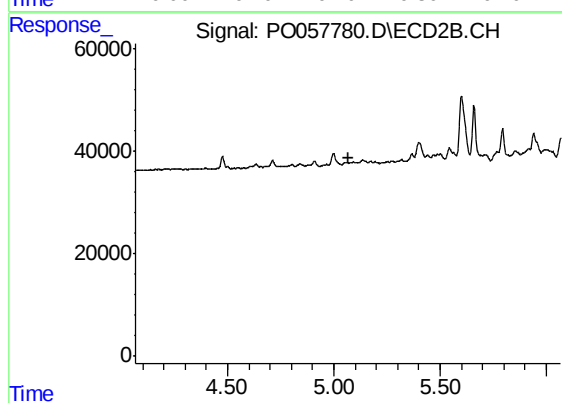
#20 AR-1242-5

R.T.: 5.399 min
Delta R.T.: -0.015 min
Response: 49514
Conc: 49.44 ng/ml



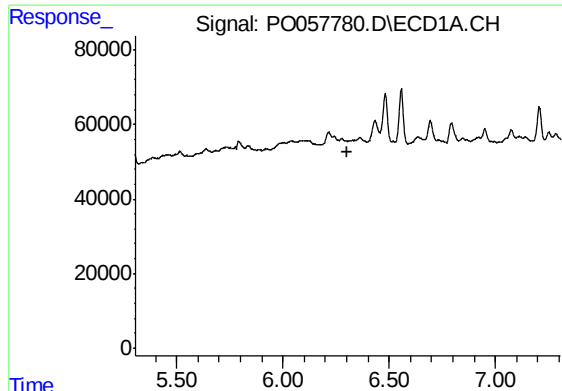
#24 AR-1248-4

R.T.: 6.214 min
Delta R.T.: -0.055 min
Response: 53756
Conc: 22.93 ng/ml



#24 AR-1248-4

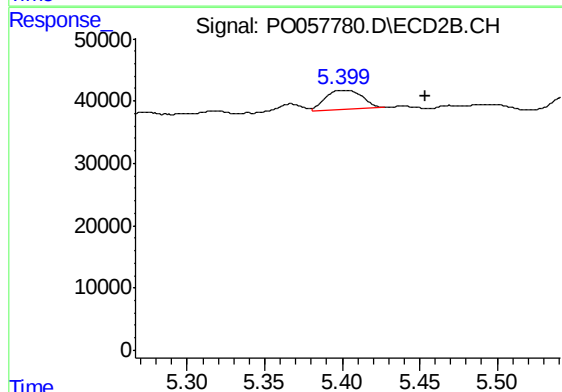
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

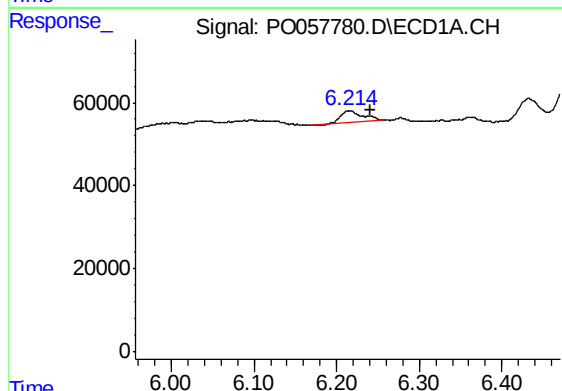
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



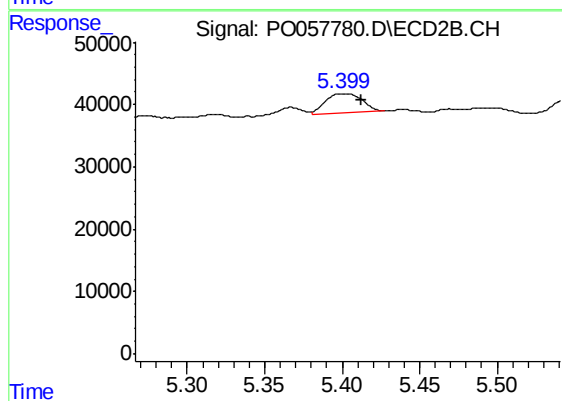
#25 AR-1248-5

R.T.: 5.399 min
Delta R.T.: -0.055 min
Response: 49514
Conc: 32.02 ng/ml



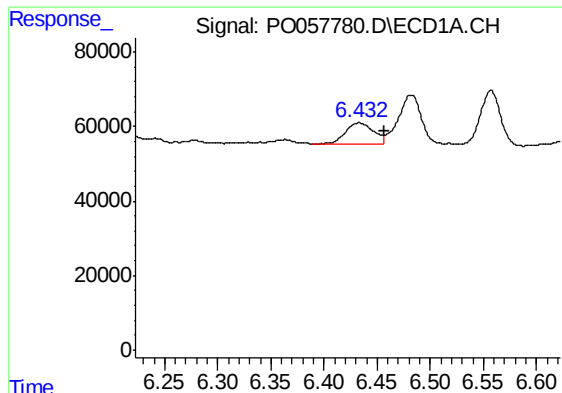
#26 AR-1254-1

R.T.: 6.214 min
Delta R.T.: -0.026 min
Response: 53756
Conc: 27.60 ng/ml



#26 AR-1254-1

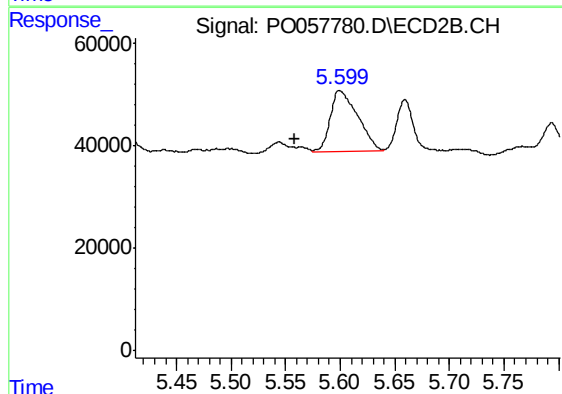
R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 49514
Conc: 23.28 ng/ml



#27 AR-1254-2

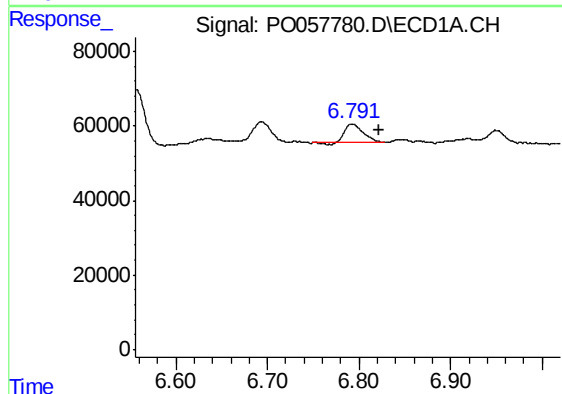
R.T.: 6.432 min
Delta R.T.: -0.024 min
Response: 103135
Conc: 33.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



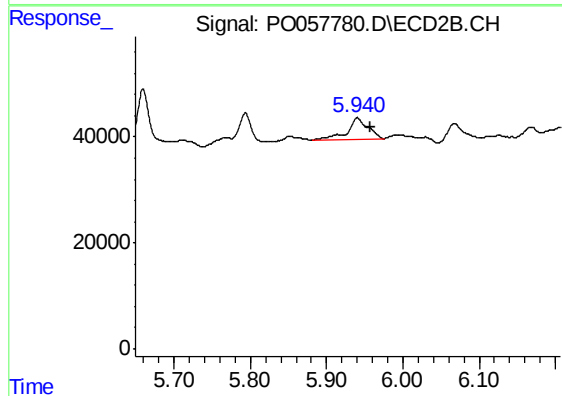
#27 AR-1254-2

R.T.: 5.600 min
Delta R.T.: 0.042 min
Response: 209863
Conc: 112.75 ng/ml



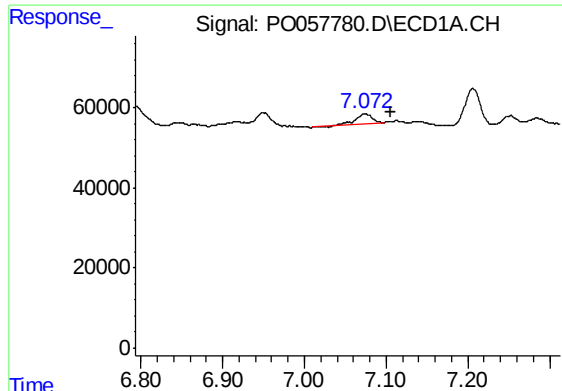
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.030 min
Response: 69515
Conc: 21.03 ng/ml



#28 AR-1254-3

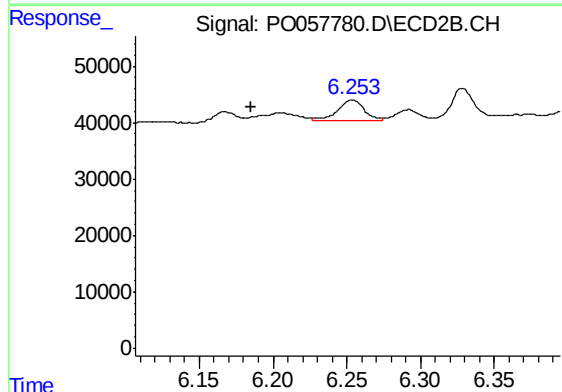
R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 77182
Conc: 25.63 ng/ml



#29 AR-1254-4

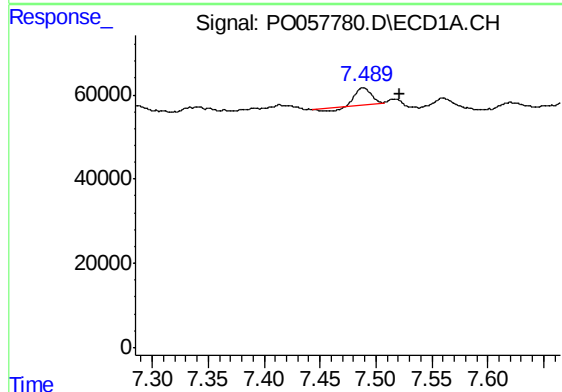
R.T.: 7.074 min
Delta R.T.: -0.032 min
Response: 35003
Conc: 12.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



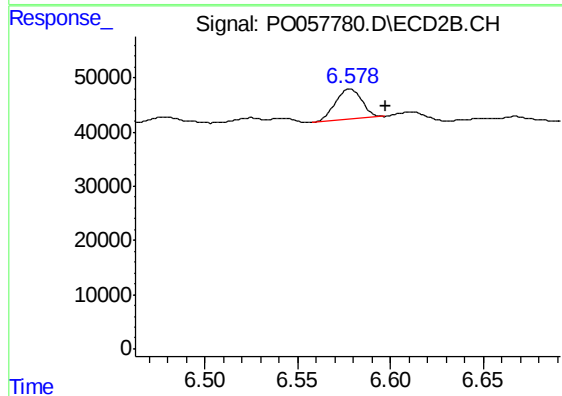
#29 AR-1254-4

R.T.: 6.254 min
Delta R.T.: 0.069 min
Response: 45900
Conc: 25.50 ng/ml



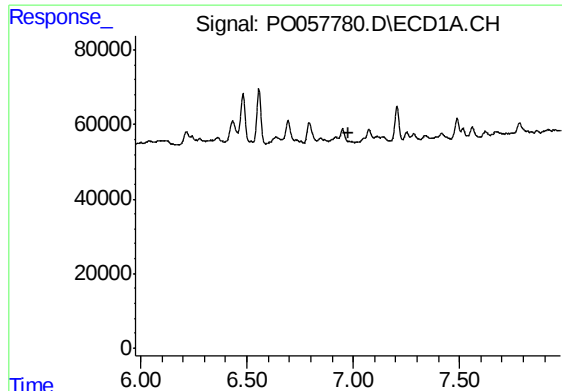
#30 AR-1254-5

R.T.: 7.489 min
Delta R.T.: -0.032 min
Response: 33666
Conc: 12.04 ng/ml



#30 AR-1254-5

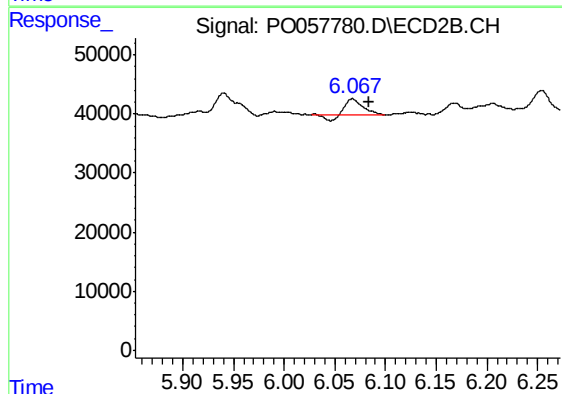
R.T.: 6.578 min
Delta R.T.: -0.019 min
Response: 56615
Conc: 20.90 ng/ml



#31 AR-1260-1

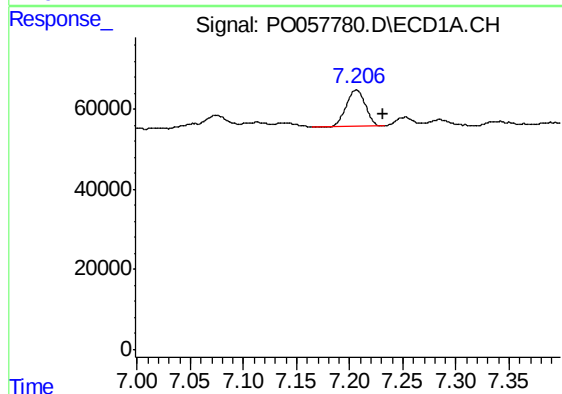
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



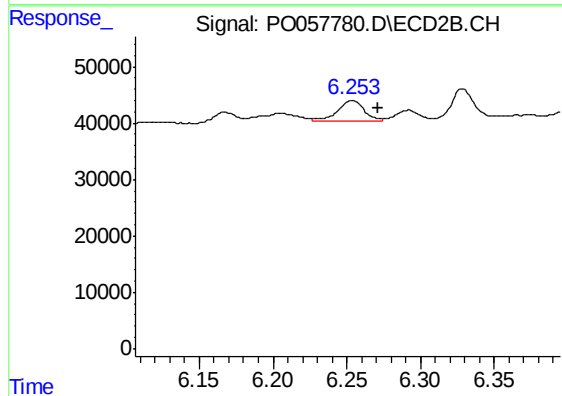
#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.017 min
Response: 25006
Conc: 11.68 ng/ml



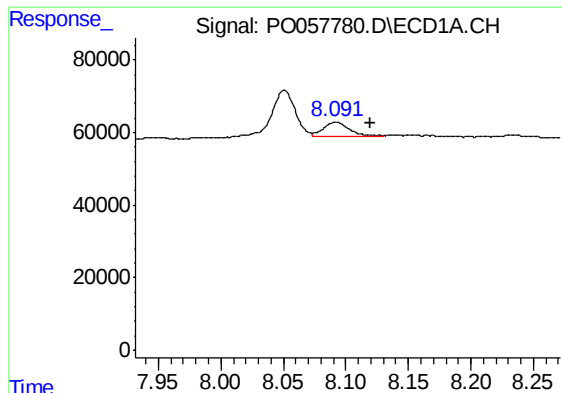
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: -0.026 min
Response: 114712
Conc: 31.12 ng/ml



#32 AR-1260-2

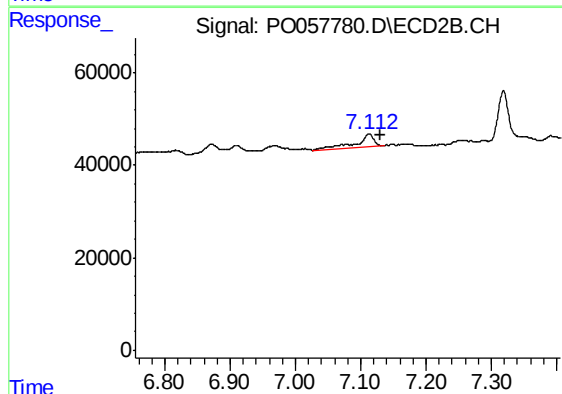
R.T.: 6.254 min
Delta R.T.: -0.017 min
Response: 45900
Conc: 16.73 ng/ml



#35 AR-1260-5

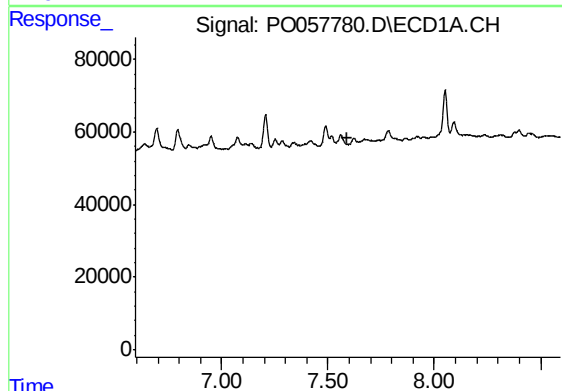
R.T.: 8.092 min
Delta R.T.: -0.027 min
Response: 55687
Conc: 8.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



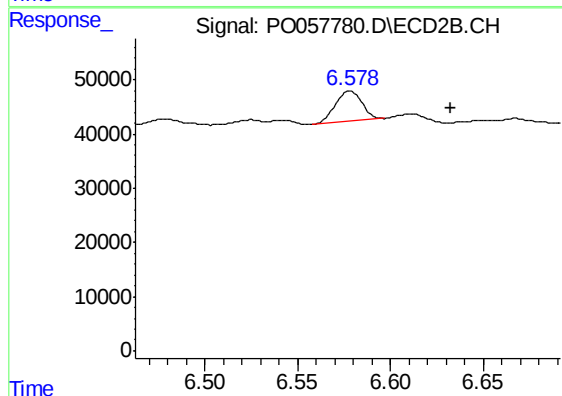
#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.018 min
Response: 50510
Conc: 9.96 ng/ml



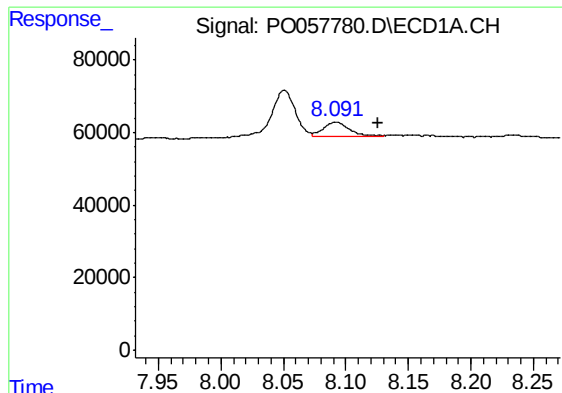
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#36 AR-1262-1

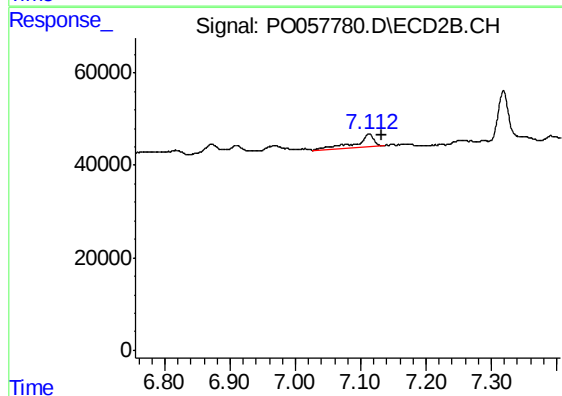
R.T.: 6.578 min
Delta R.T.: -0.054 min
Response: 56615
Conc: 15.12 ng/ml



#37 AR-1262-2

R.T.: 8.092 min
Delta R.T.: -0.033 min
Response: 55687
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-014-ABCD



#37 AR-1262-2

R.T.: 7.113 min
Delta R.T.: -0.019 min
Response: 50510
Conc: 8.50 ng/ml