

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 21:23
 Operator : DD\AJ
 Sample : M1687-33
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:39:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.922	3.935	1430201	1050351	25.175	25.175
2) SA Decachlor...	10.920	9.198	465637	452060	12.106	11.773
Target Compounds						
6) L1 AR-1016-4	0.000	5.443	0	22661	N.D.	23.104 #
8) L2 AR-1221-1	5.182	0.000	87197	0	165.141	N.D. #
20) L4 AR-1242-5	7.227	6.047	100293	193985	99.826	192.486 #
22) L5 AR-1248-2	0.000	5.443	0	22661	N.D.	17.514 #
24) L5 AR-1248-4	7.185	0.000	85068	0	48.352	N.D. #
25) L5 AR-1248-5	7.227	0.000	100293	0	56.706	N.D. #
26) L6 AR-1254-1	7.155	6.047	154763	193985	75.516	84.876
27) L6 AR-1254-2	7.384	6.207	343346	280249	110.488	141.501 #
28) L6 AR-1254-3	7.767	6.625	344692	356832	108.345	118.469
29) L6 AR-1254-4	8.063	6.864	307005	263498	146.531	149.317
30) L6 AR-1254-5	8.492	7.291	243252	276438	105.915	105.588
31) L7 AR-1260-1	7.934	6.762	156885	191133	67.476	93.041 #
32) L7 AR-1260-2	8.200	6.959	182899	164388	71.631	67.782
33) L7 AR-1260-3	0.000	7.109	0	139878	N.D.	61.848 #
34) L7 AR-1260-4	8.789	0.000	79178	0	35.048	N.D. #
36) L8 AR-1262-1	0.000	7.291	0	276438	N.D.	189.290 #

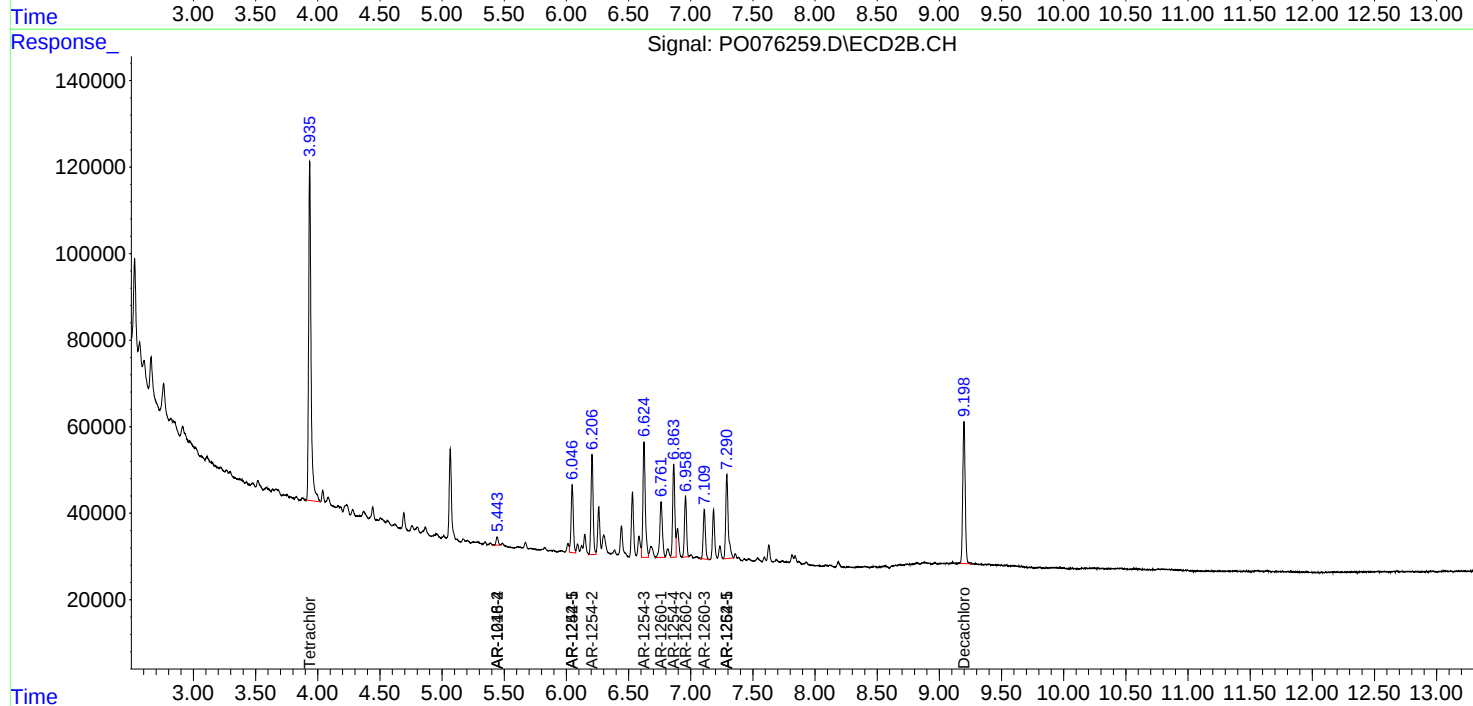
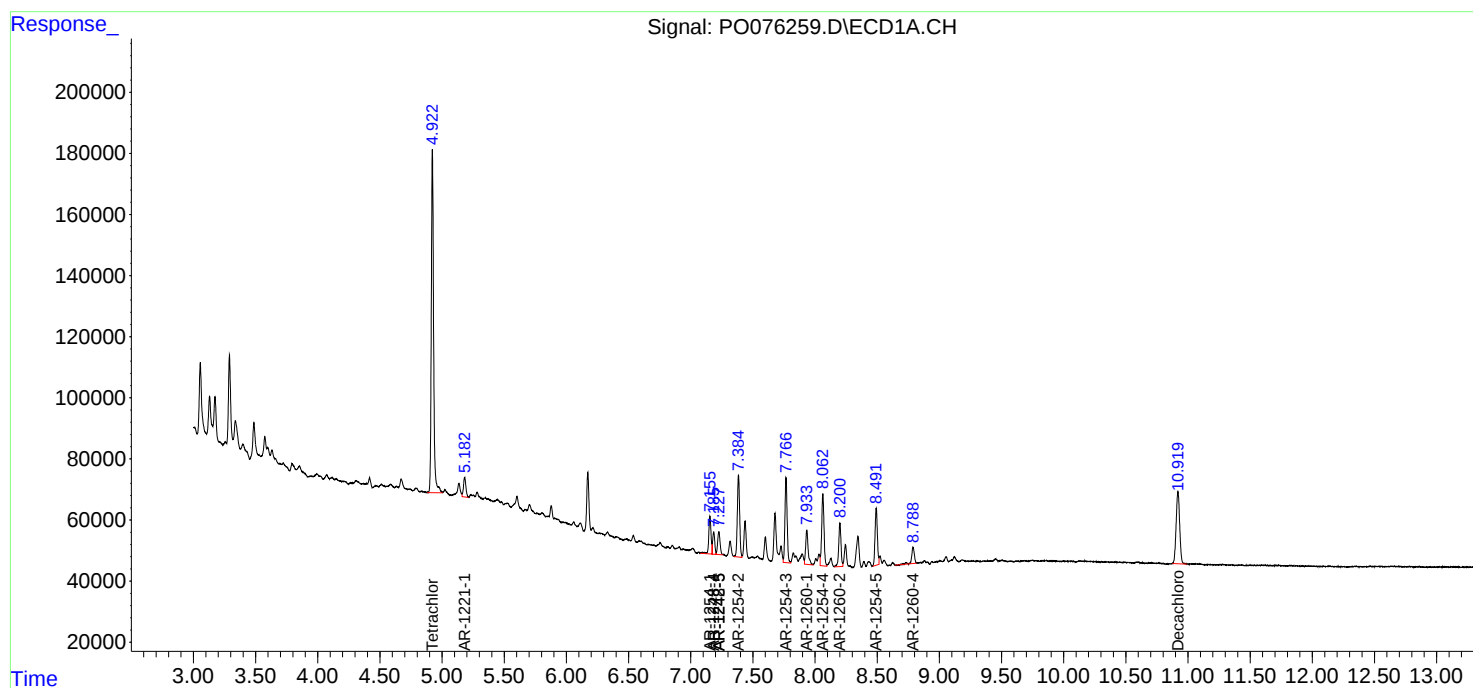
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

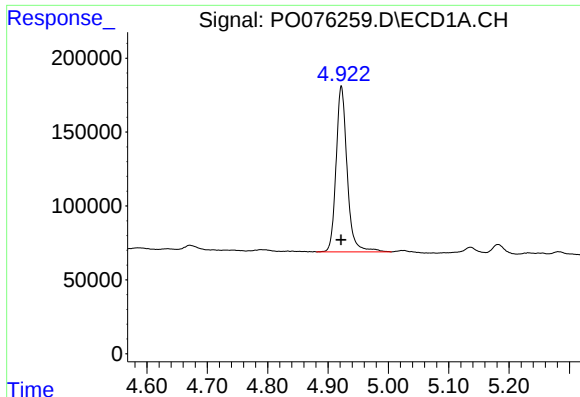
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031721\
Data File : PO076259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 21:23
Operator : DD\AJ
Sample : M1687-33
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:39:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
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

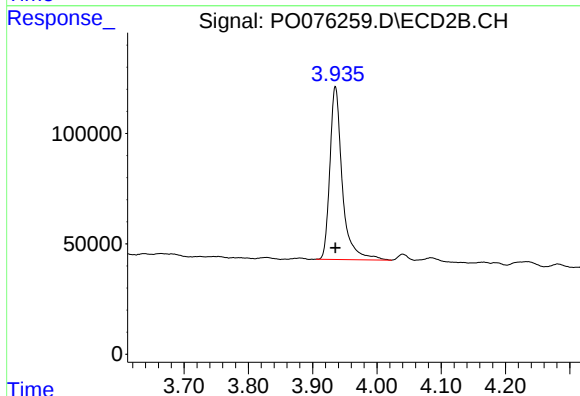




#1 Tetrachloro-m-xylene

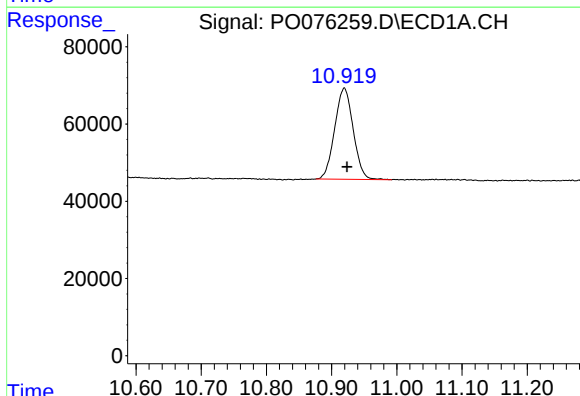
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1430201
Conc: 25.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



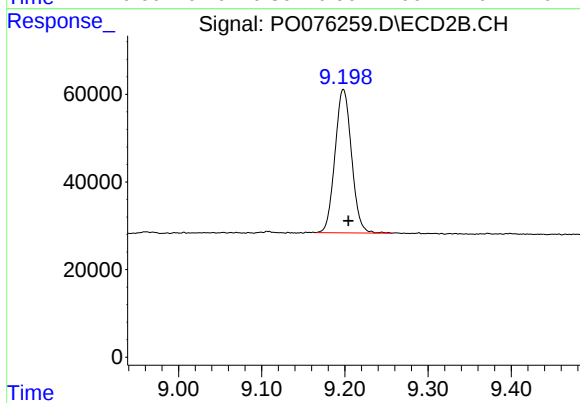
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1050351
Conc: 25.18 ng/ml



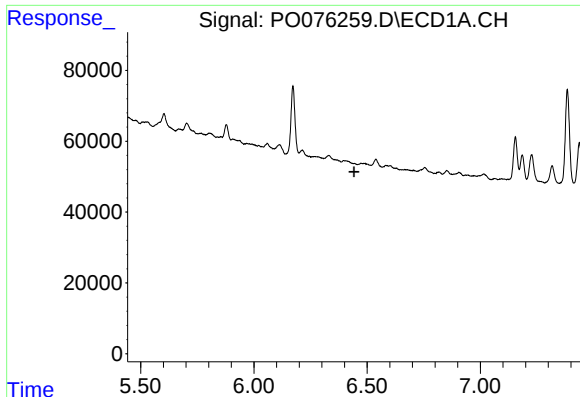
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.004 min
Response: 465637
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

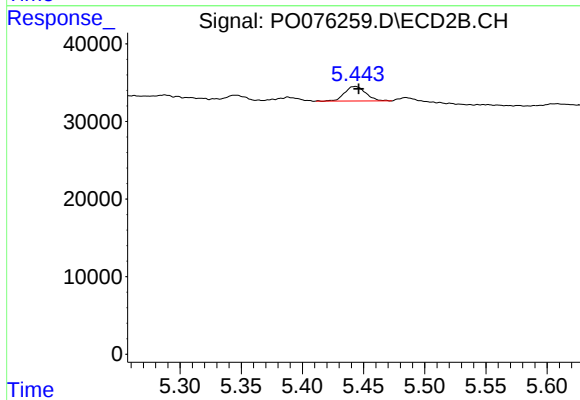
R.T.: 9.198 min
Delta R.T.: -0.006 min
Response: 452060
Conc: 11.77 ng/ml



#6 AR-1016-4

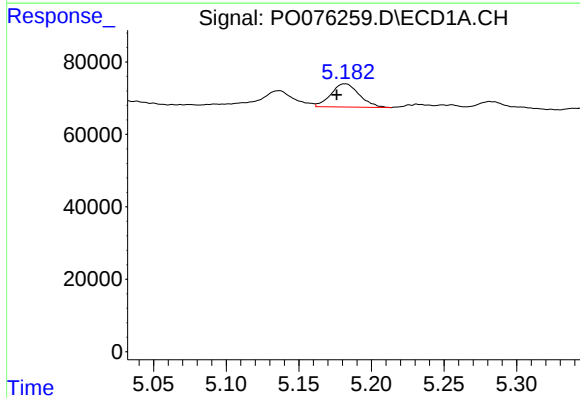
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



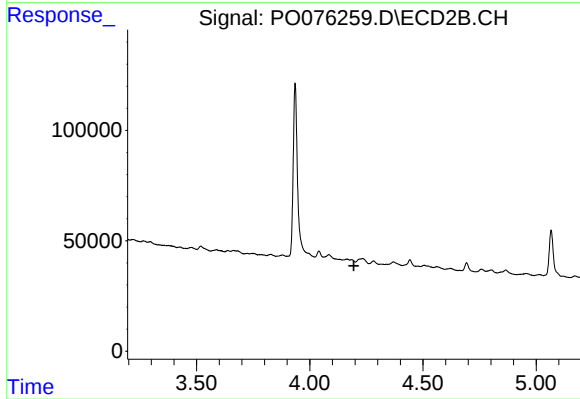
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 22661
Conc: 23.10 ng/ml



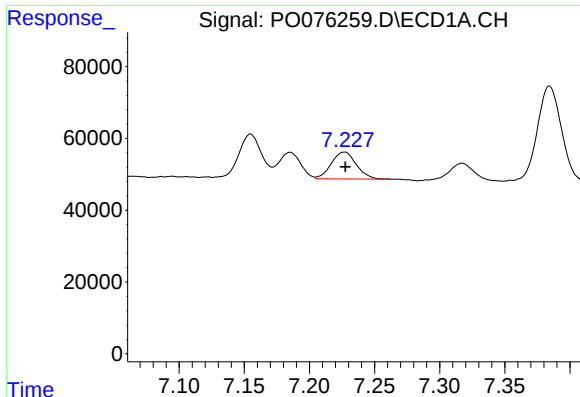
#8 AR-1221-1

R.T.: 5.182 min
Delta R.T.: 0.006 min
Response: 87197
Conc: 165.14 ng/ml



#8 AR-1221-1

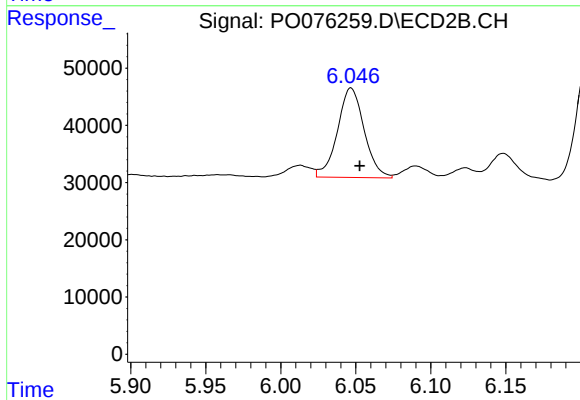
R.T.: 0.000 min
Exp R.T.: 4.195 min
Response: 0
Conc: N.D.



#20 AR-1242-5

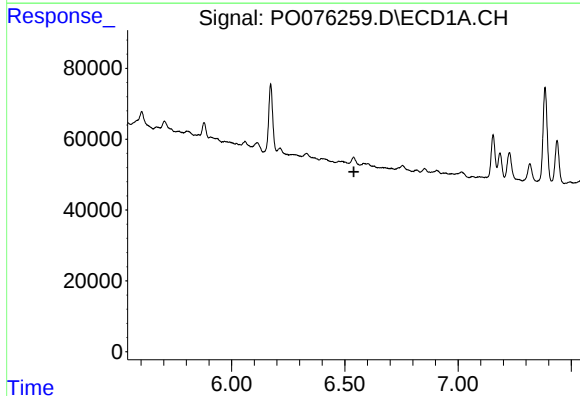
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 100293
Conc: 99.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



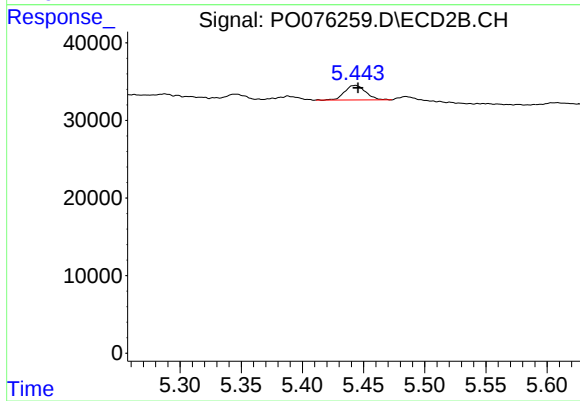
#20 AR-1242-5

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 193985
Conc: 192.49 ng/ml



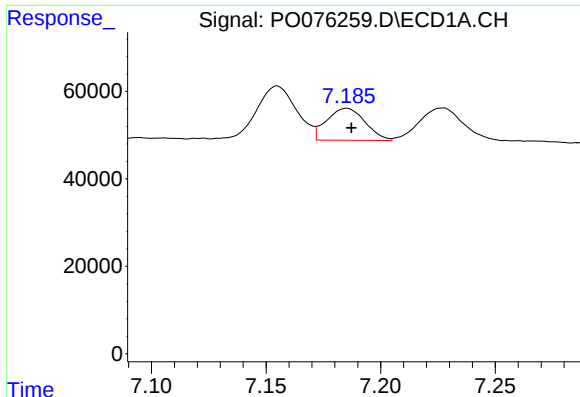
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#22 AR-1248-2

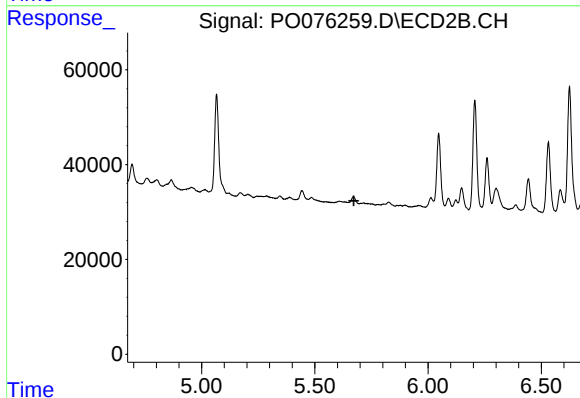
R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 22661
Conc: 17.51 ng/ml



#24 AR-1248-4

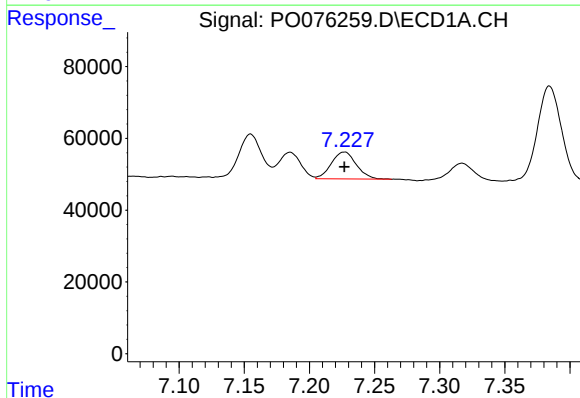
R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 85068
Conc: 48.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



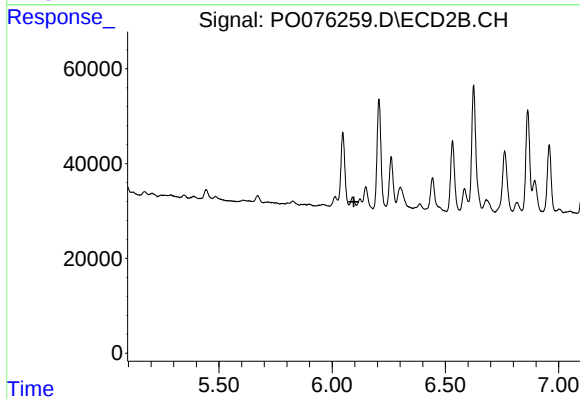
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



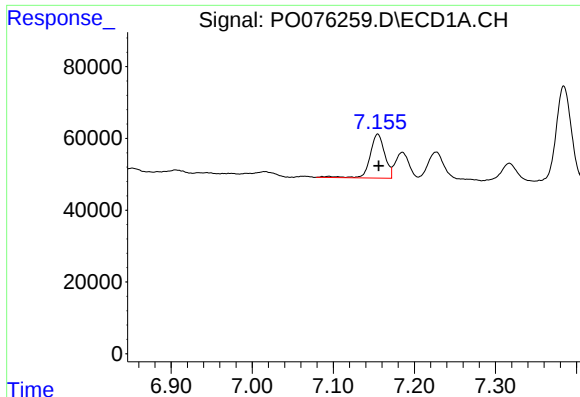
#25 AR-1248-5

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 100293
Conc: 56.71 ng/ml



#25 AR-1248-5

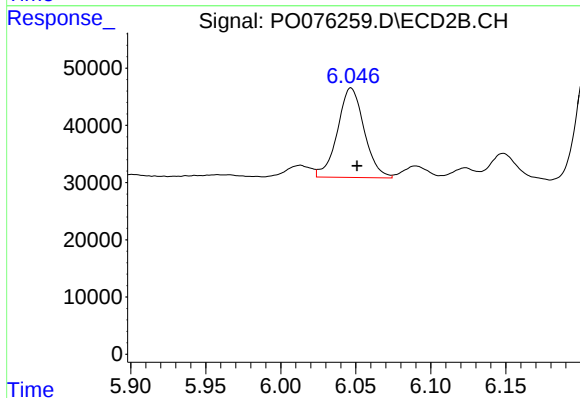
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#26 AR-1254-1

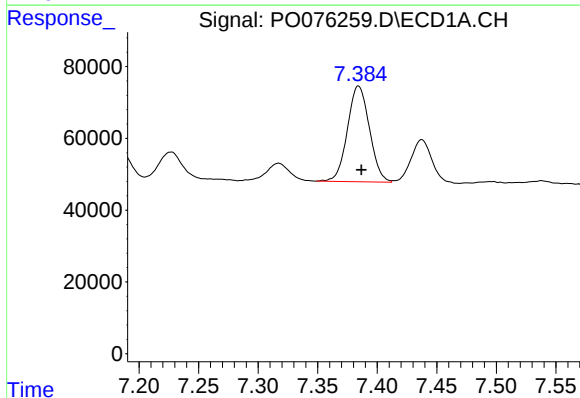
R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 154763
Conc: 75.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



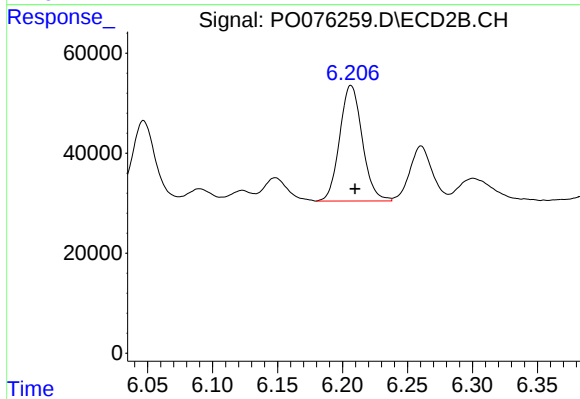
#26 AR-1254-1

R.T.: 6.047 min
Delta R.T.: -0.004 min
Response: 193985
Conc: 84.88 ng/ml



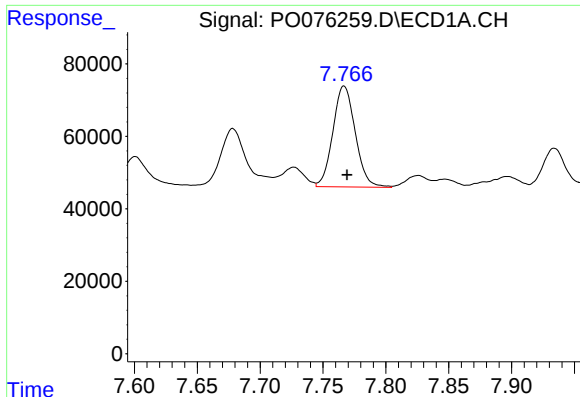
#27 AR-1254-2

R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 343346
Conc: 110.49 ng/ml



#27 AR-1254-2

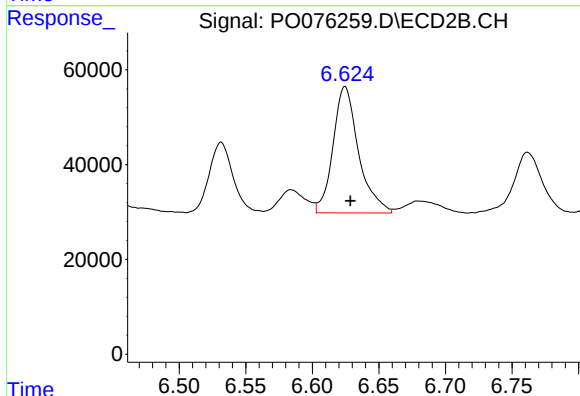
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 280249
Conc: 141.50 ng/ml



#28 AR-1254-3

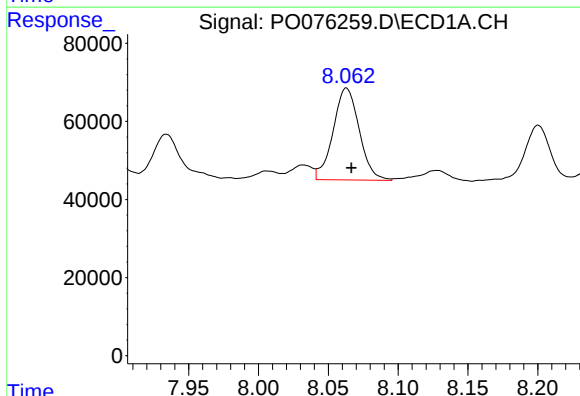
R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 344692
Conc: 108.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



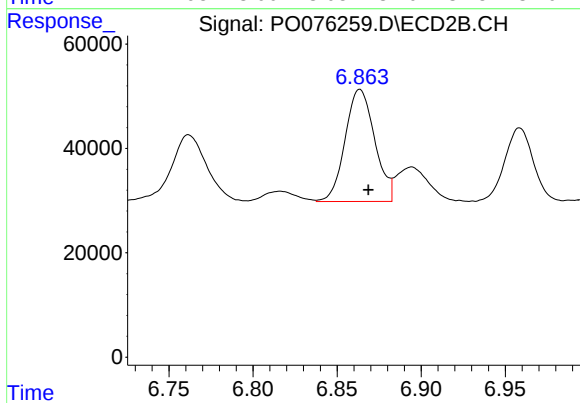
#28 AR-1254-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 356832
Conc: 118.47 ng/ml



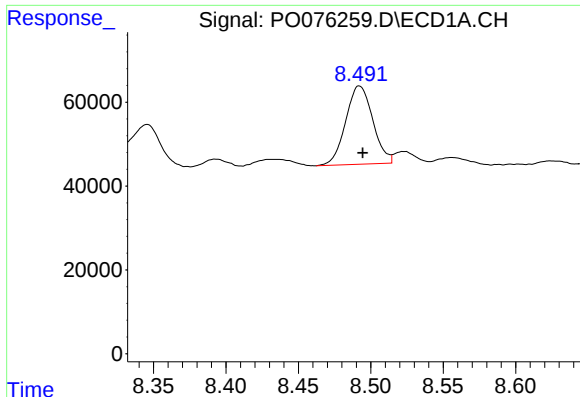
#29 AR-1254-4

R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 307005
Conc: 146.53 ng/ml



#29 AR-1254-4

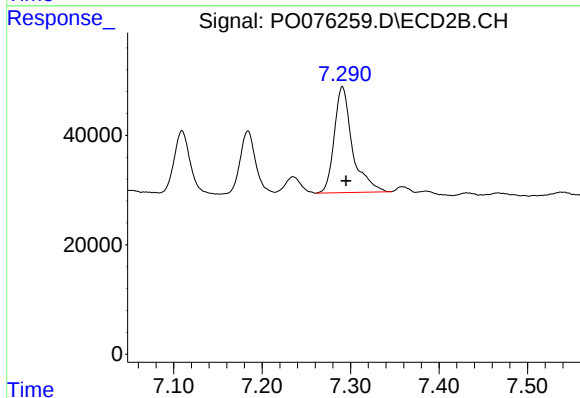
R.T.: 6.864 min
Delta R.T.: -0.005 min
Response: 263498
Conc: 149.32 ng/ml



#30 AR-1254-5

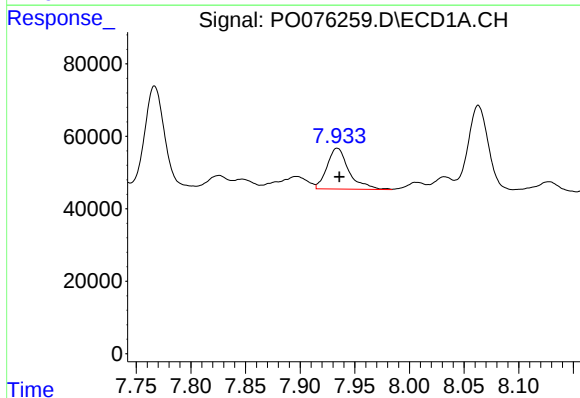
R.T.: 8.492 min
Delta R.T.: -0.002 min
Response: 243252
Conc: 105.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



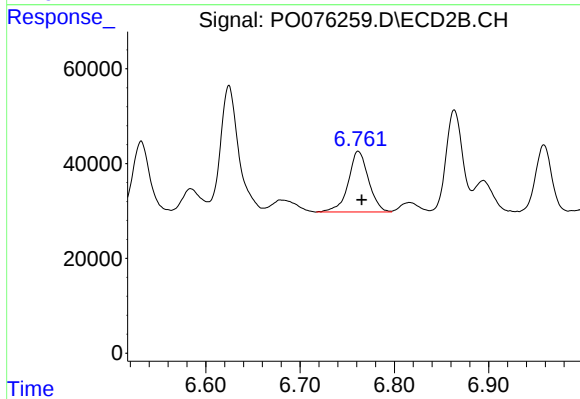
#30 AR-1254-5

R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 276438
Conc: 105.59 ng/ml



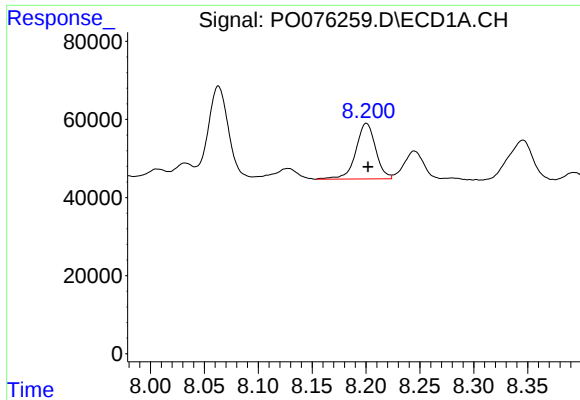
#31 AR-1260-1

R.T.: 7.934 min
Delta R.T.: -0.002 min
Response: 156885
Conc: 67.48 ng/ml



#31 AR-1260-1

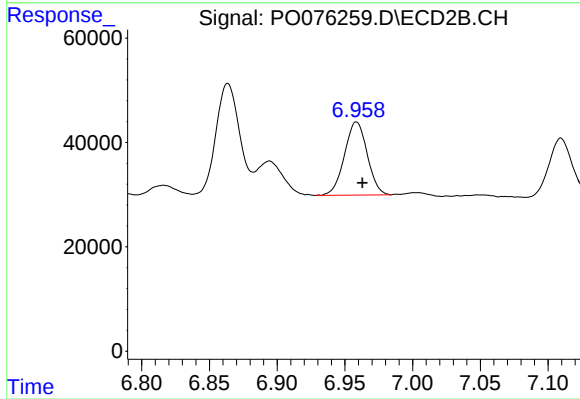
R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 191133
Conc: 93.04 ng/ml



#32 AR-1260-2

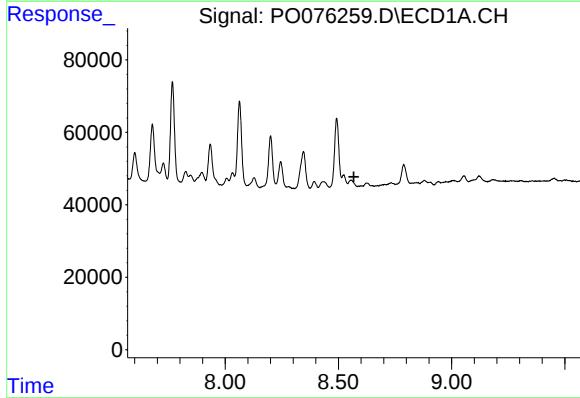
R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 182899
Conc: 71.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



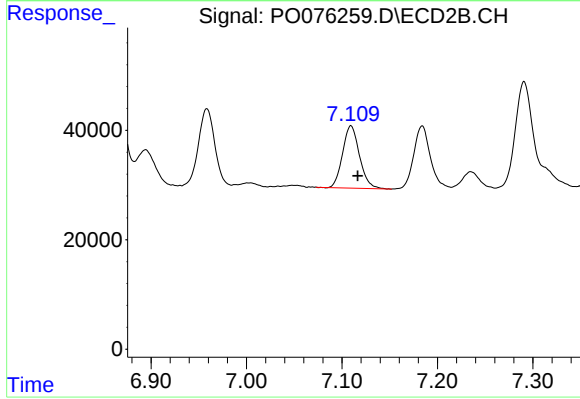
#32 AR-1260-2

R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 164388
Conc: 67.78 ng/ml



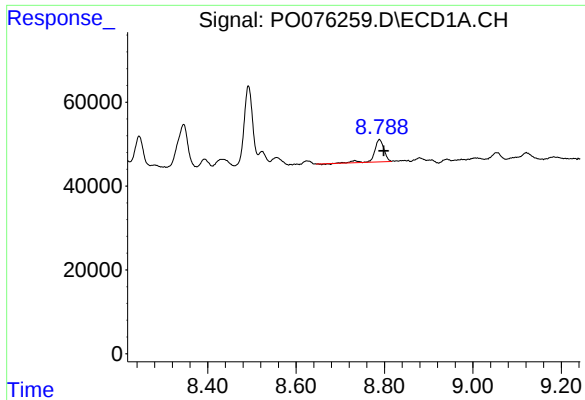
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#33 AR-1260-3

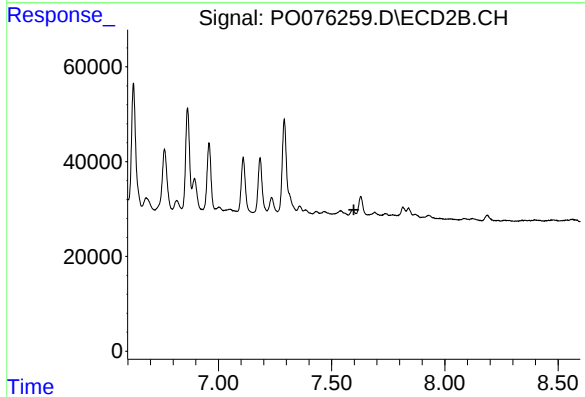
R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 139878
Conc: 61.85 ng/ml



#34 AR-1260-4

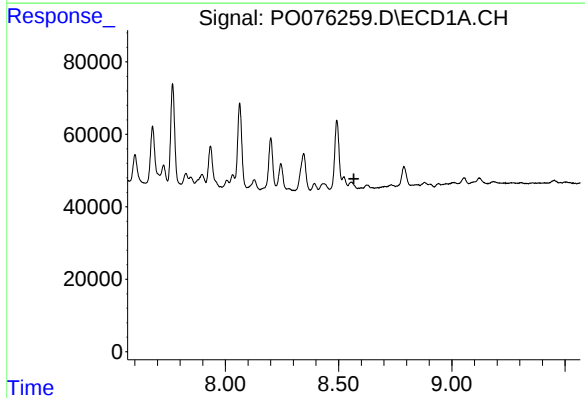
R.T.: 8.789 min
Delta R.T.: -0.010 min
Response: 79178
Conc: 35.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



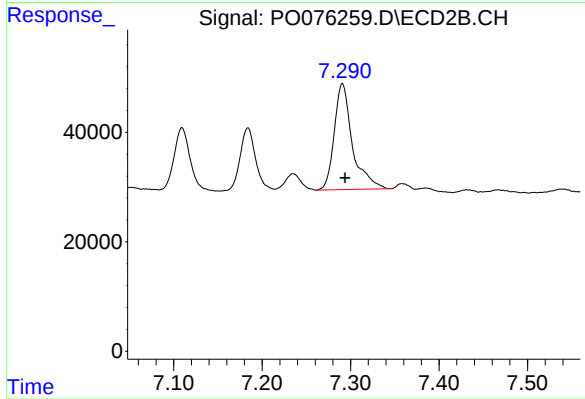
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 276438
Conc: 189.29 ng/ml