

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 18:59
 Operator : AJ/MA
 Sample : M1220-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP1-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:58:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.996	2240514	1021581	21.233	18.161
2) SA Decachlor...	10.938	9.247	1814490	905992	17.878	16.501m
Target Compounds						
3) L1 AR-1016-1	6.248	5.240	1964172	934381	480.410m	408.513m
4) L1 AR-1016-2	6.271	5.260	2784337	1296338	488.914m	410.262
5) L1 AR-1016-3	6.338	5.450	1692575	686130	498.769m	399.716
6) L1 AR-1016-4	6.445	5.503	1443212	552040	507.587m	392.795
7) L1 AR-1016-5	6.762	5.729	1327975	690797	485.544	401.722m
31) L7 AR-1260-1	7.941	6.816	2602645	1396171	521.704	437.632
32) L7 AR-1260-2	8.207	7.014	3553830	1723311	522.460	405.385
33) L7 AR-1260-3	8.573	7.166	2449918	1542719	427.431	428.120
34) L7 AR-1260-4	8.804	7.645	2374114	1165522	433.921	372.214
35) L7 AR-1260-5	9.131	7.892	5233731	2883063	418.867	362.710

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012521\
Data File : PO075152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 18:59
Operator : AJ/MA
Sample : M1220-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

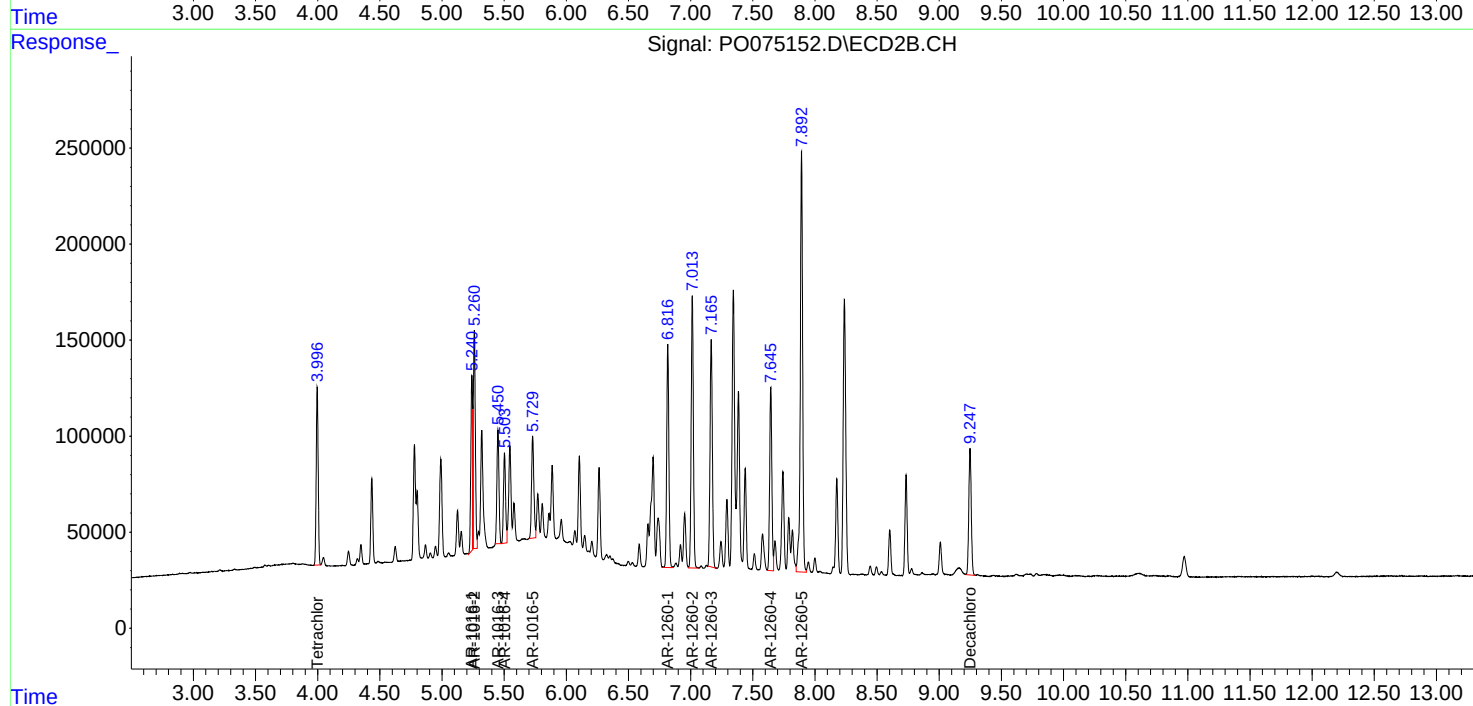
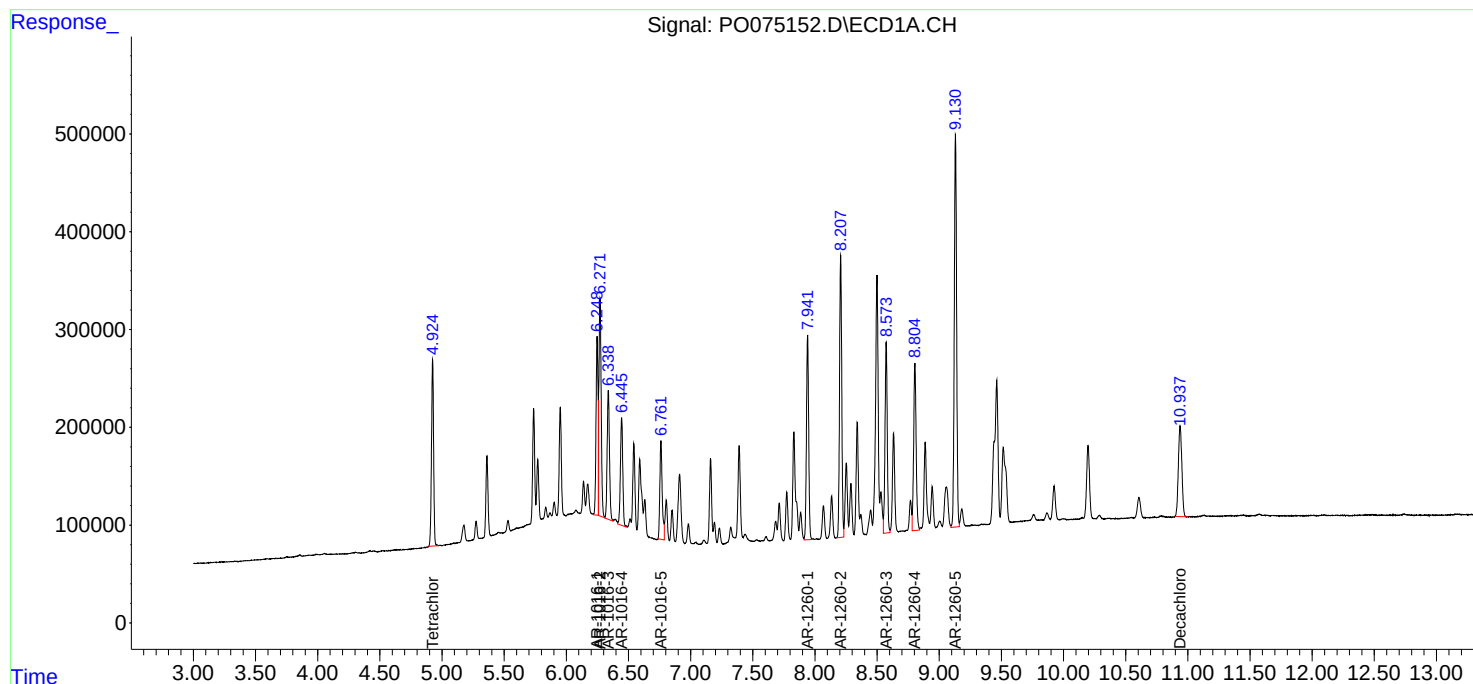
Instrument :
ECD_O
ClientSampled :
SP1-AMS

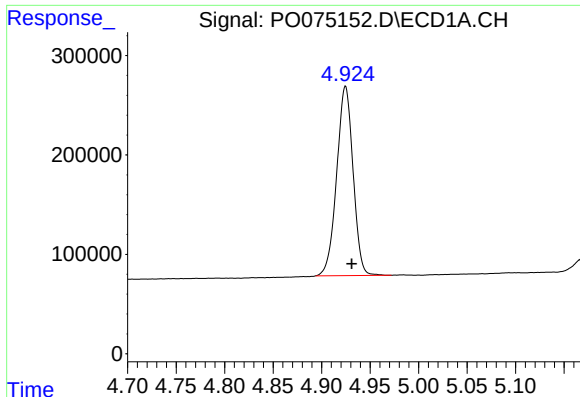
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:58:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





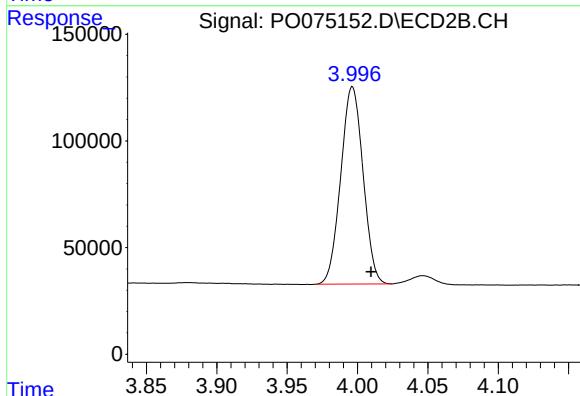
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2240514
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

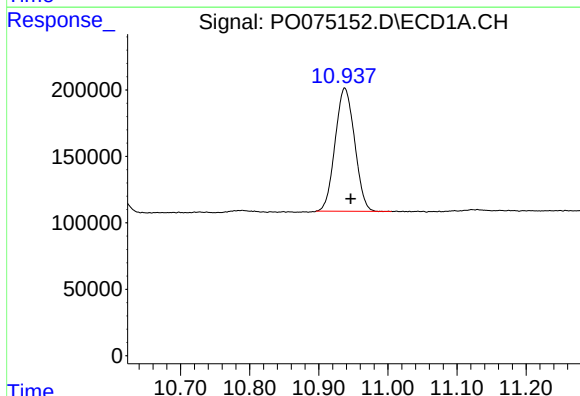
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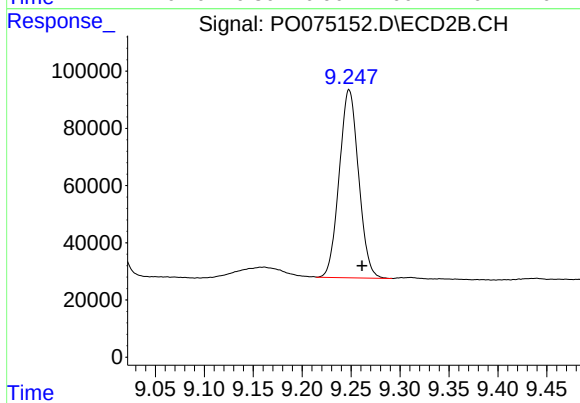
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.013 min
Response: 1021581
Conc: 18.16 ng/ml



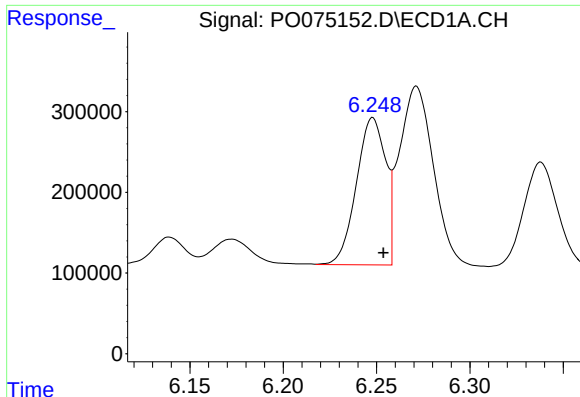
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: -0.009 min
Response: 1814490
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 905992
Conc: 16.50 ng/ml m



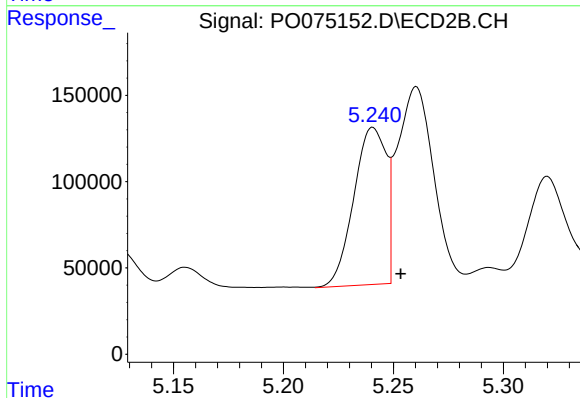
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 1964172
Conc: 480.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

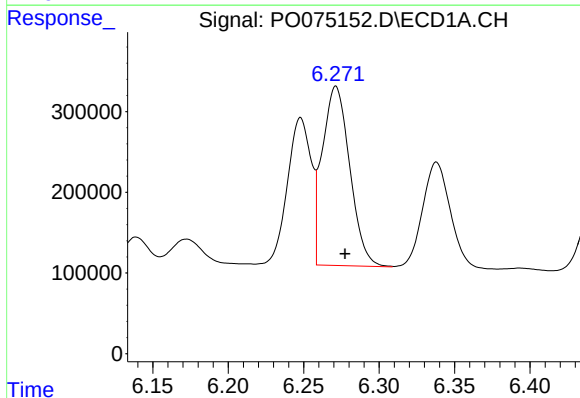
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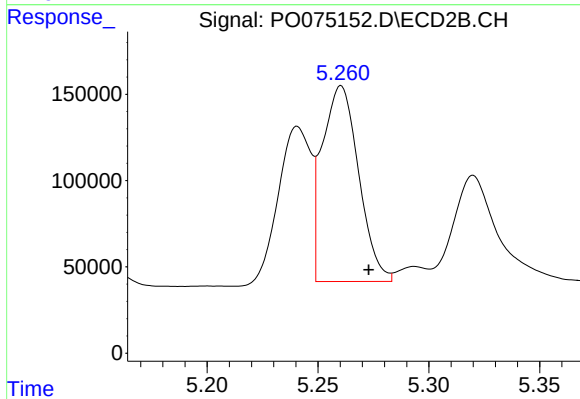
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 934381
Conc: 408.51 ng/ml m



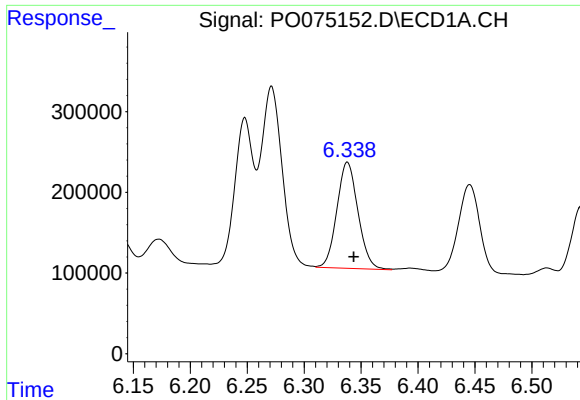
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 2784337
Conc: 488.91 ng/ml m



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.012 min
Response: 1296338
Conc: 410.26 ng/ml



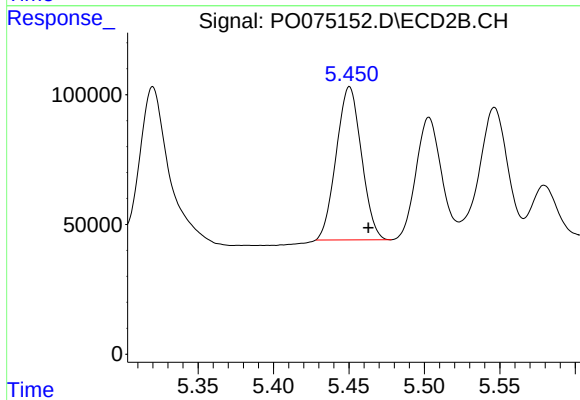
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 1692575
Conc: 498.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

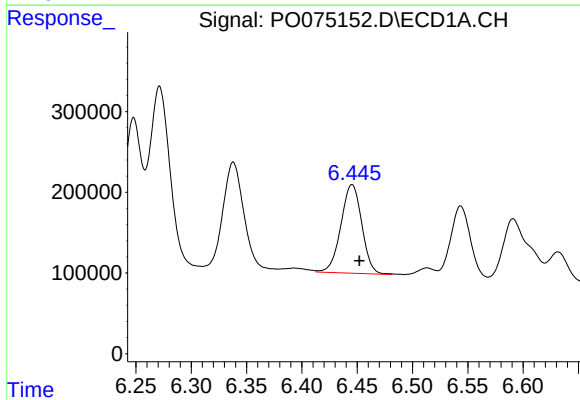
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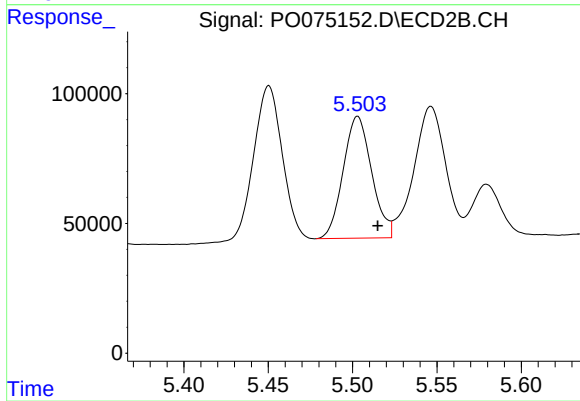
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.012 min
Response: 686130
Conc: 399.72 ng/ml



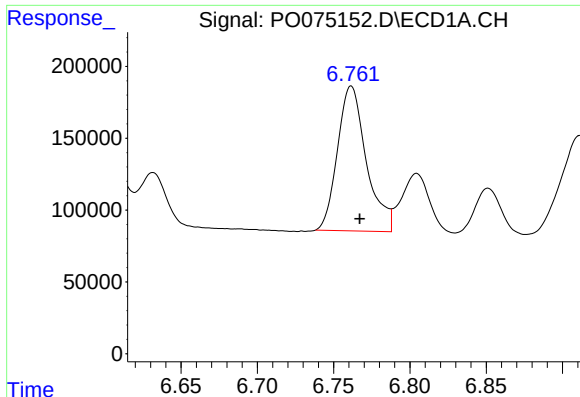
#6 AR-1016-4

R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 1443212
Conc: 507.59 ng/ml m



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 552040
Conc: 392.79 ng/ml



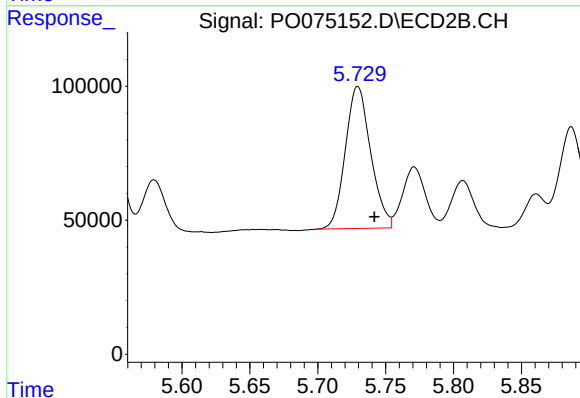
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1327975
Conc: 485.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

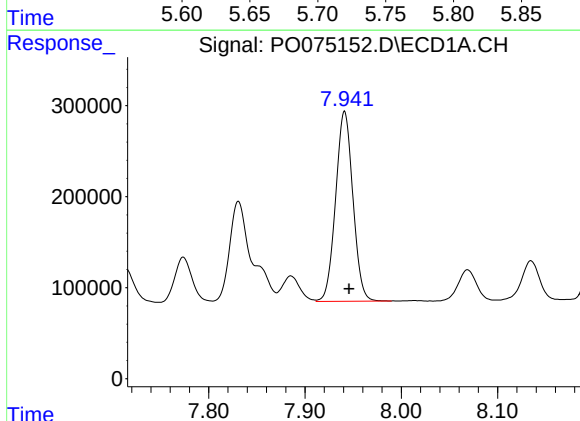
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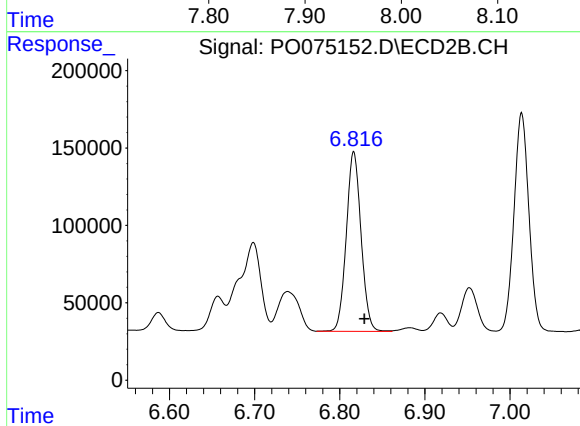
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.013 min
Response: 690797
Conc: 401.72 ng/ml m



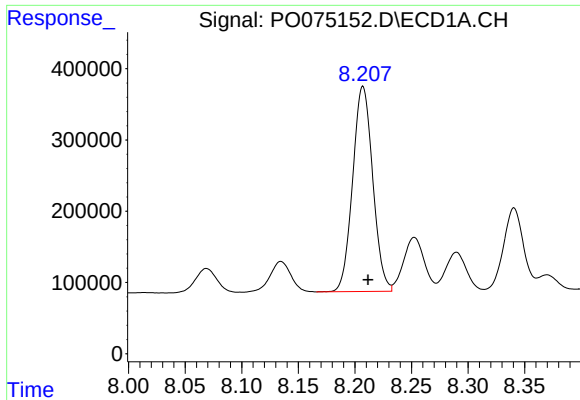
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 2602645
Conc: 521.70 ng/ml



#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.012 min
Response: 1396171
Conc: 437.63 ng/ml



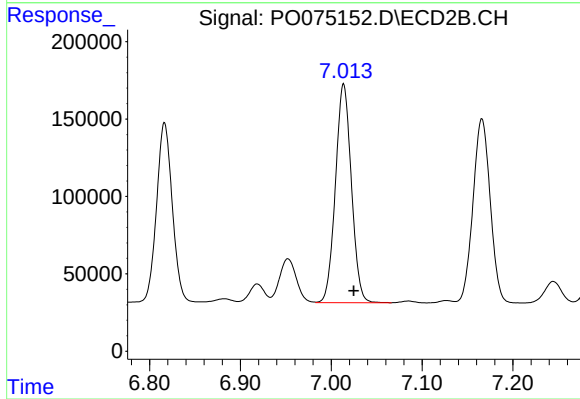
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 3553830
Conc: 522.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

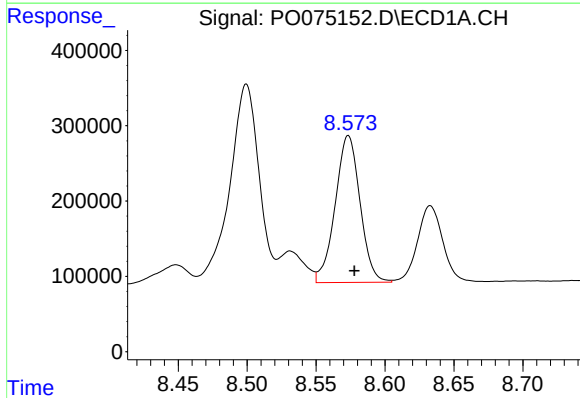
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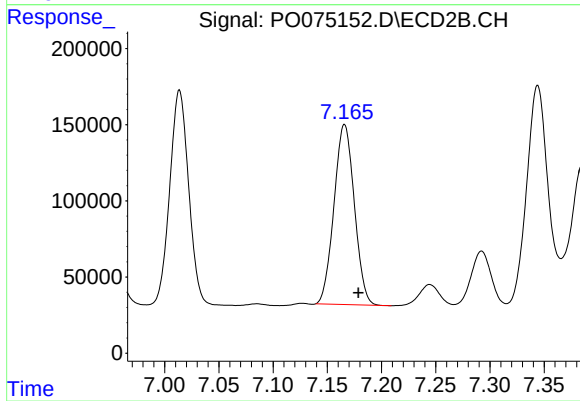
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.011 min
Response: 1723311
Conc: 405.38 ng/ml



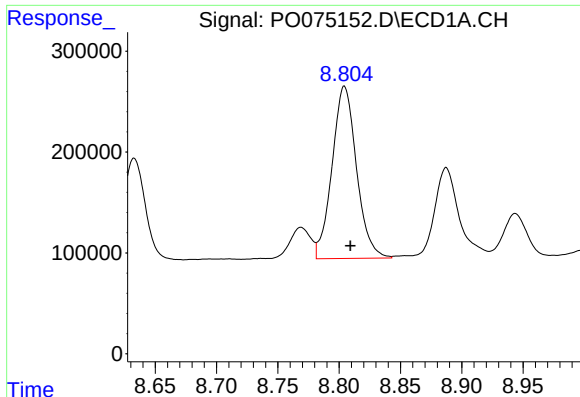
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 2449918
Conc: 427.43 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.013 min
Response: 1542719
Conc: 428.12 ng/ml



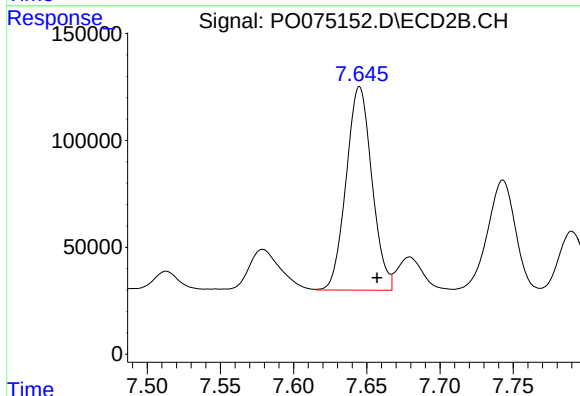
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: -0.005 min
Response: 2374114
Conc: 433.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMS

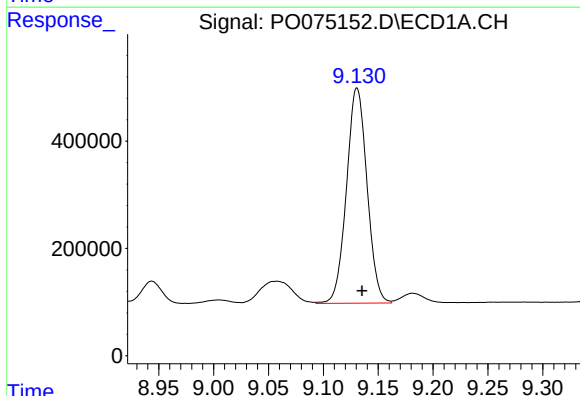
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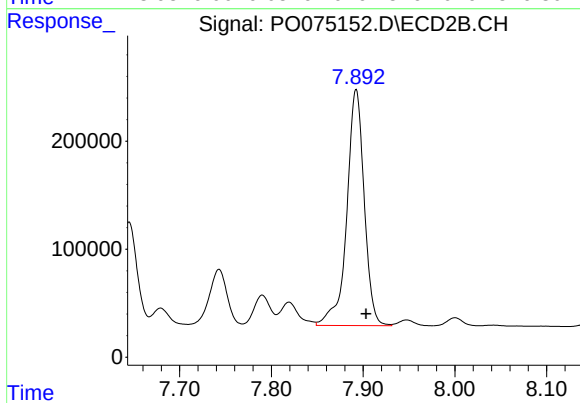
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1165522
Conc: 372.21 ng/ml



#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 5233731
Conc: 418.87 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 2883063
Conc: 362.71 ng/ml