

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012021\
 Data File : P0074989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 13:33
 Operator : AJ/MA
 Sample : M1177-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PILE-2-(0.5-1.0)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:22:17 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...	4.928	4.002	2788407	1323280	26.426	23.524
2) SA Decachlor...	10.944	9.253	2077846	1034263	20.473	18.837
Target Compounds						
3) L1 AR-1016-1	6.250	5.244	2235993	1108235	546.894	484.522
4) L1 AR-1016-2	6.274	5.264	3123869	1568131	548.533	496.279
5) L1 AR-1016-3	6.341	5.454	1874719	836826	552.443	487.505
6) L1 AR-1016-4	6.448	5.506	1598088	667484	562.058	474.937
7) L1 AR-1016-5	6.764	5.733	1488374	822363	544.190	478.232
31) L7 AR-1260-1	7.944	6.820	2926139	1559907	586.549m	488.956
32) L7 AR-1260-2	8.210	7.017	3779007	1912412	555.564	449.868
33) L7 AR-1260-3	8.577	7.170	2489406	1716243	434.320	476.275
34) L7 AR-1260-4	8.808	7.648	2546547	1275502	465.436	407.337
35) L7 AR-1260-5	9.134	7.896	5590986	3118439	447.459	392.322

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012021\
Data File : PO074989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 13:33
Operator : AJ/MA
Sample : M1177-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

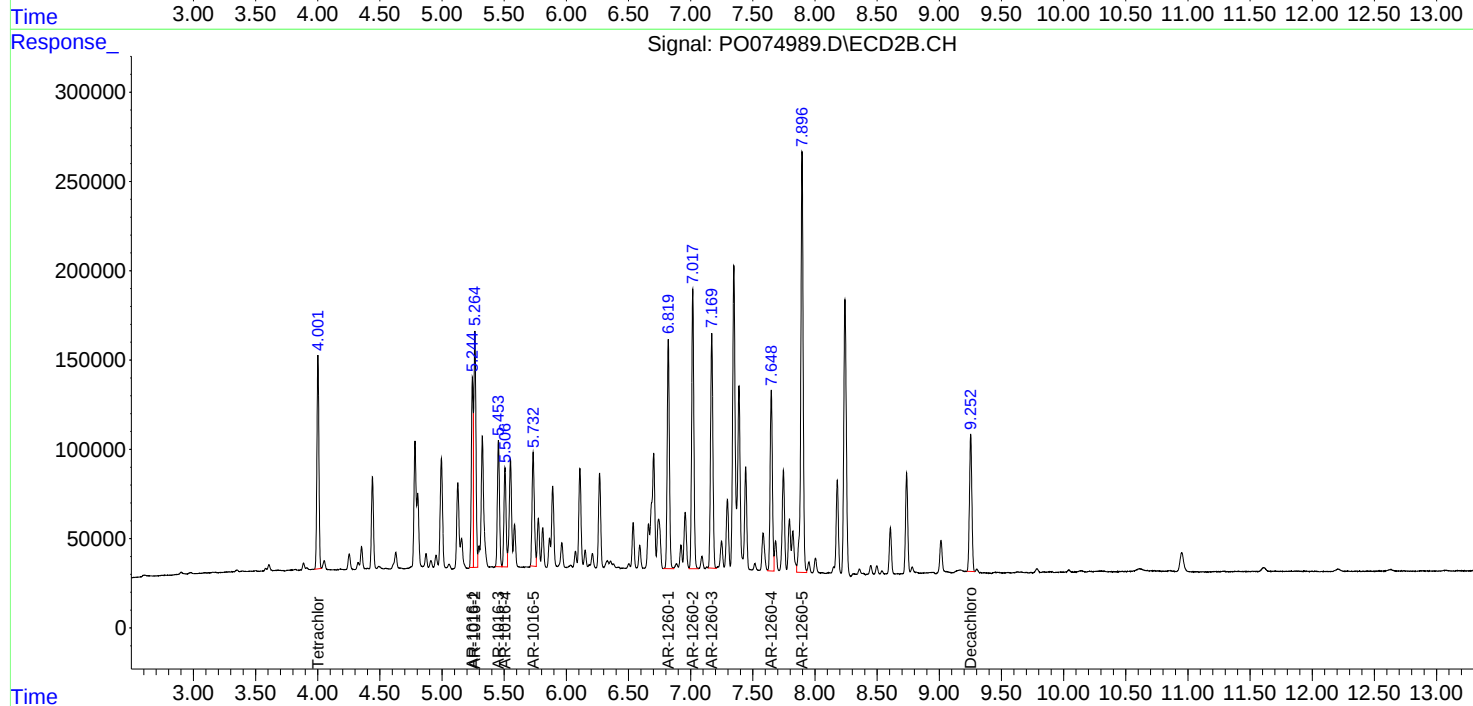
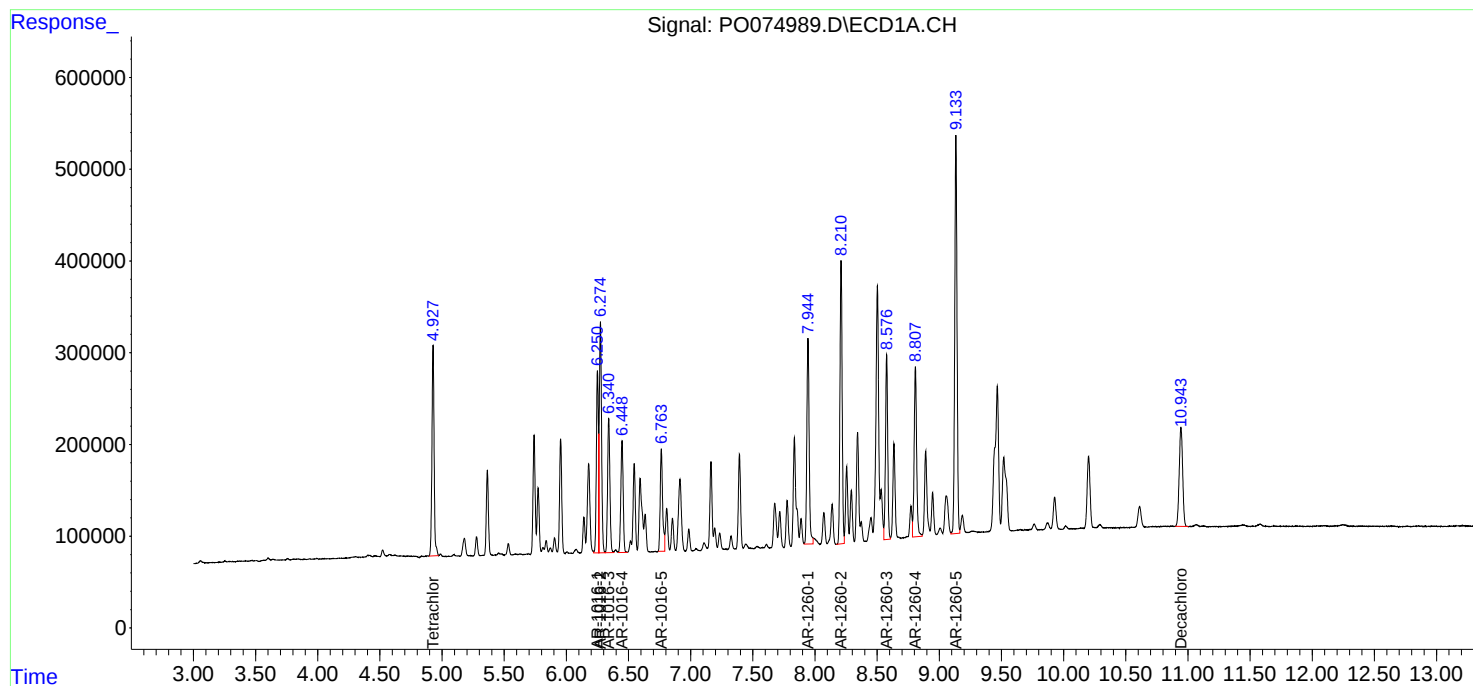
Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

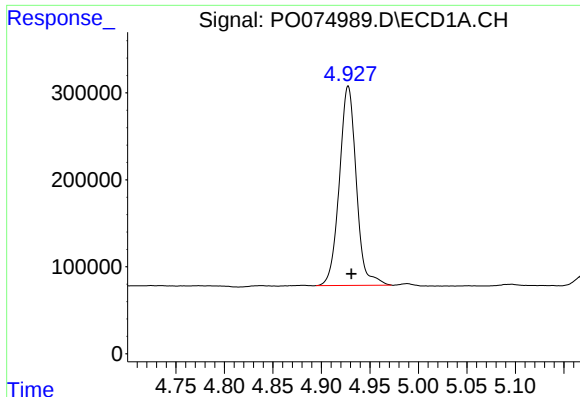
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 05:22:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





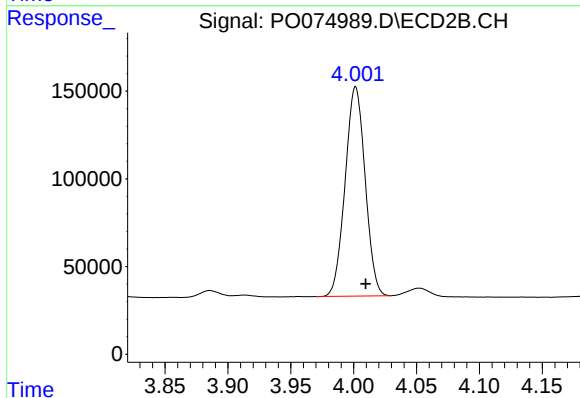
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 2788407
Conc: 26.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

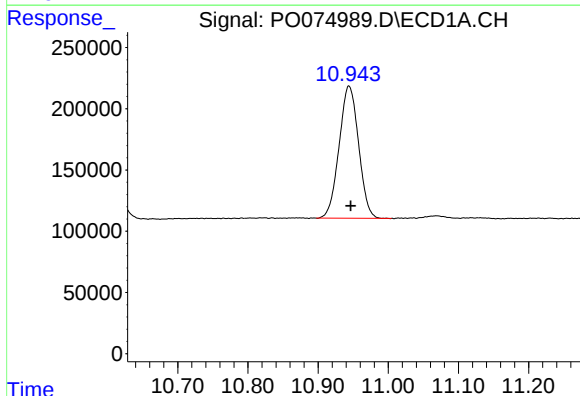
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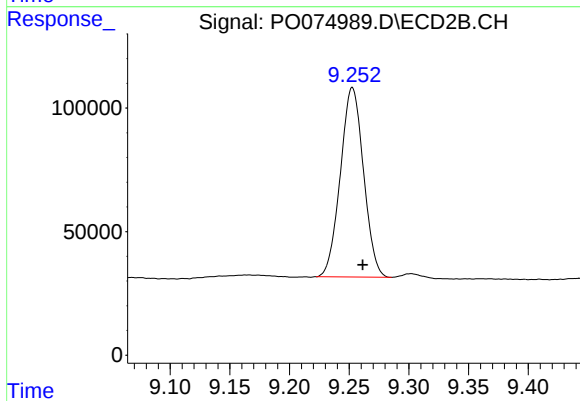
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1323280
Conc: 23.52 ng/ml



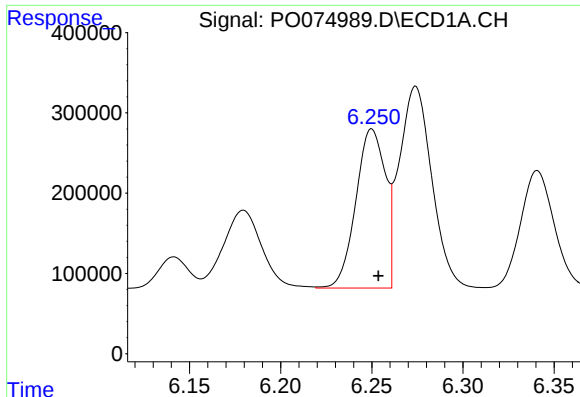
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2077846
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: -0.009 min
Response: 1034263
Conc: 18.84 ng/ml



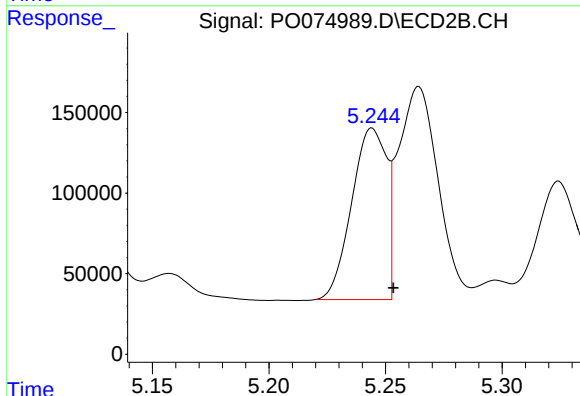
#3 AR-1016-1

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 2235993
Conc: 546.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

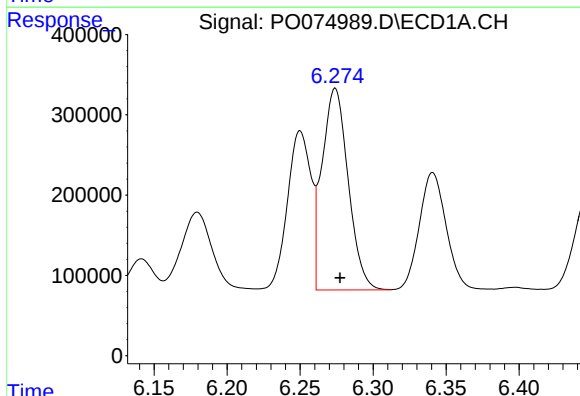
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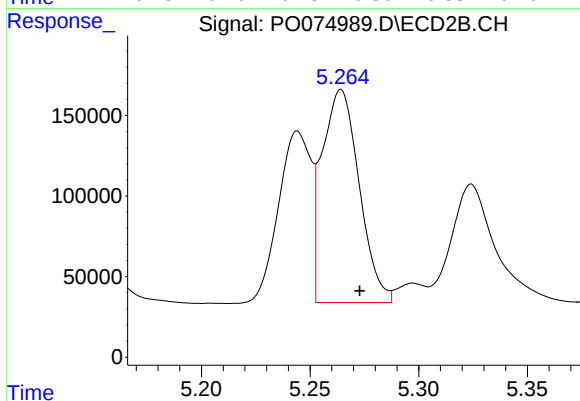
#3 AR-1016-1

R.T.: 5.244 min
Delta R.T.: -0.009 min
Response: 1108235
Conc: 484.52 ng/ml



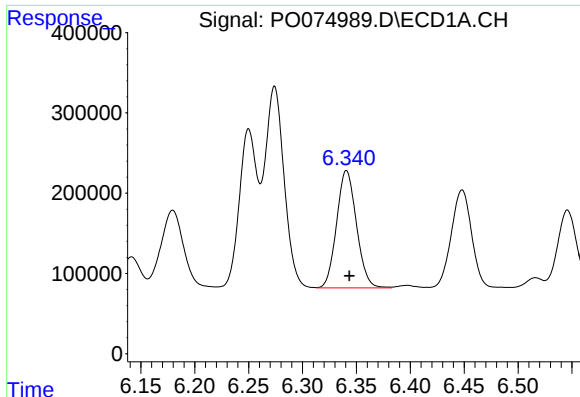
#4 AR-1016-2

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 3123869
Conc: 548.53 ng/ml



#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.009 min
Response: 1568131
Conc: 496.28 ng/ml



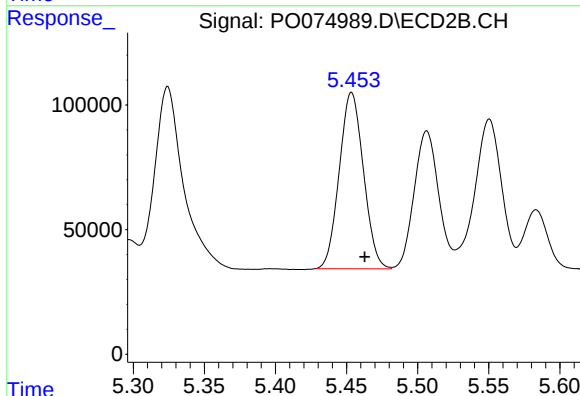
#5 AR-1016-3

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 1874719
Conc: 552.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

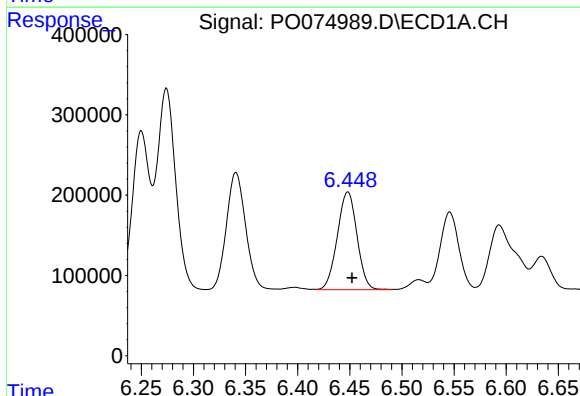
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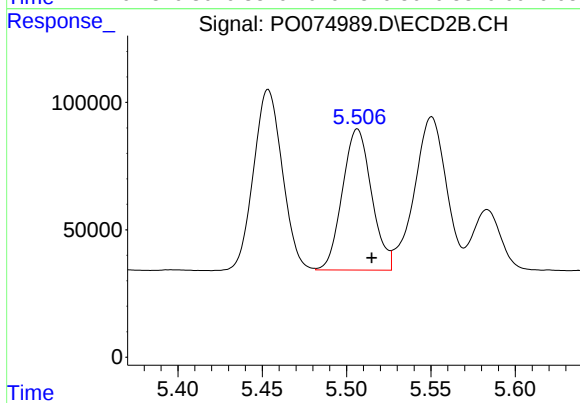
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 836826
Conc: 487.51 ng/ml



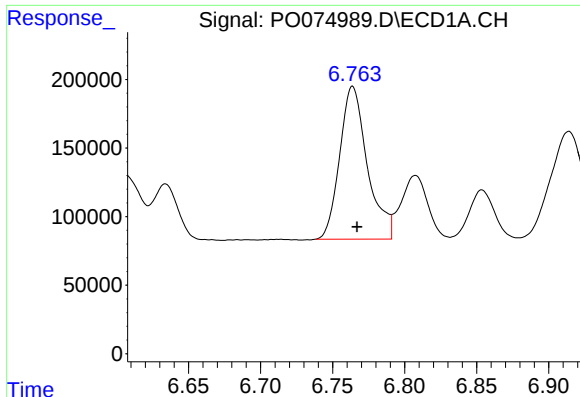
#6 AR-1016-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 1598088
Conc: 562.06 ng/ml



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.008 min
Response: 667484
Conc: 474.94 ng/ml



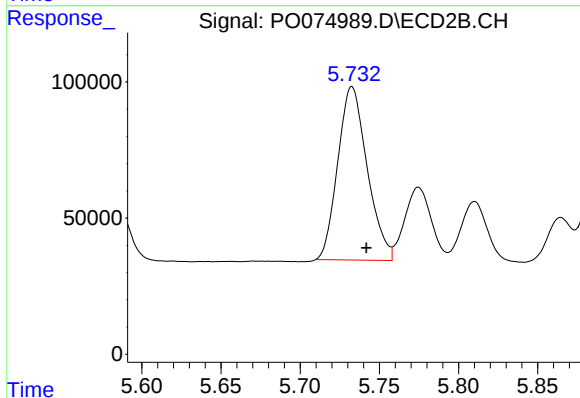
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 1488374
Conc: 544.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

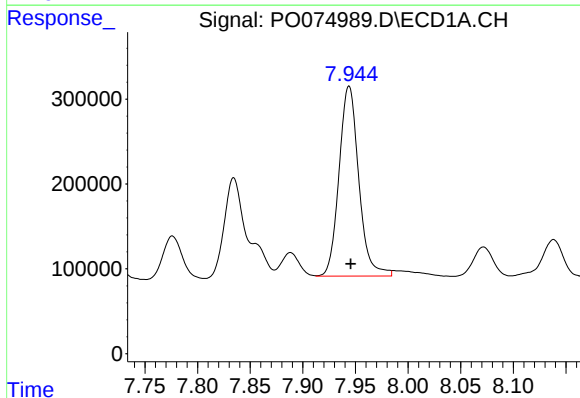
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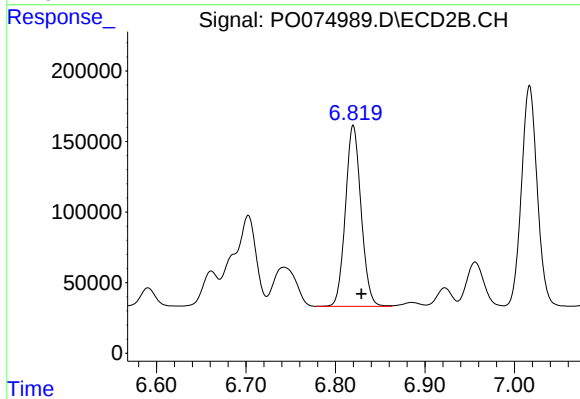
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 822363
Conc: 478.23 ng/ml



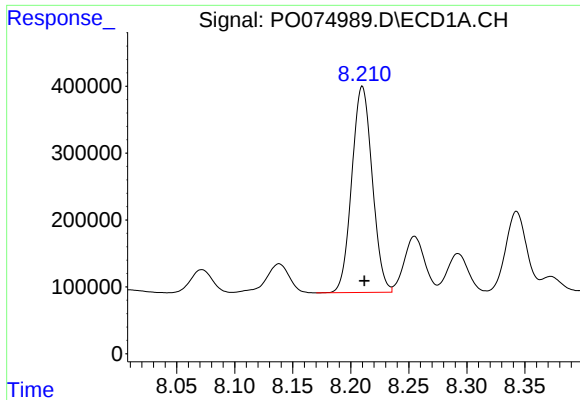
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 2926139
Conc: 586.55 ng/ml m



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.009 min
Response: 1559907
Conc: 488.96 ng/ml



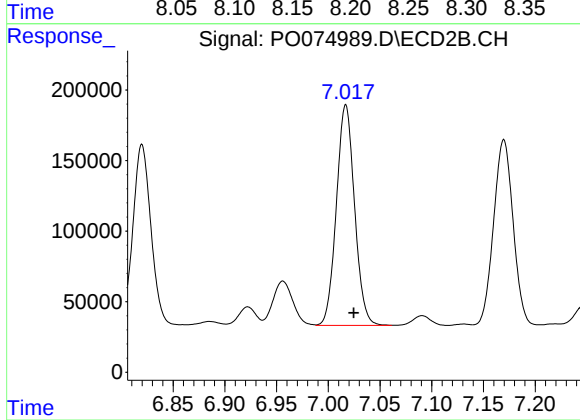
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 3779007
Conc: 555.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

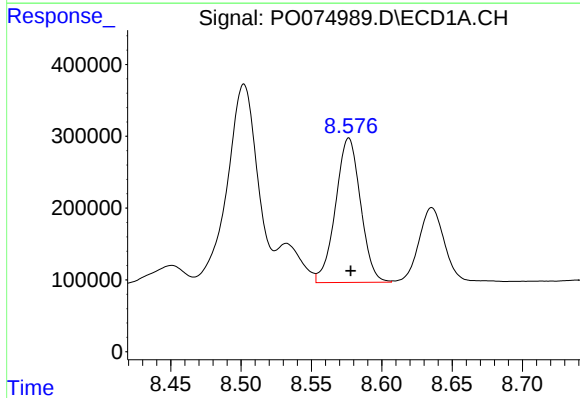
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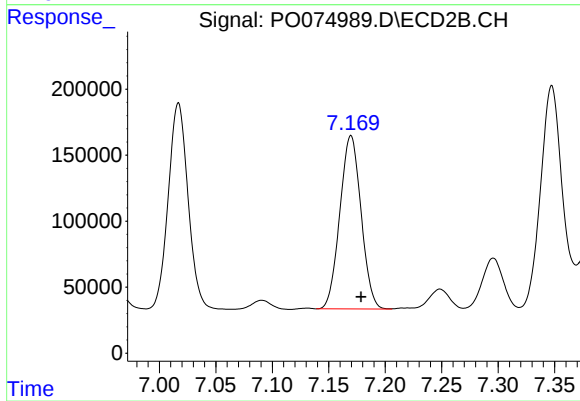
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 1912412
Conc: 449.87 ng/ml



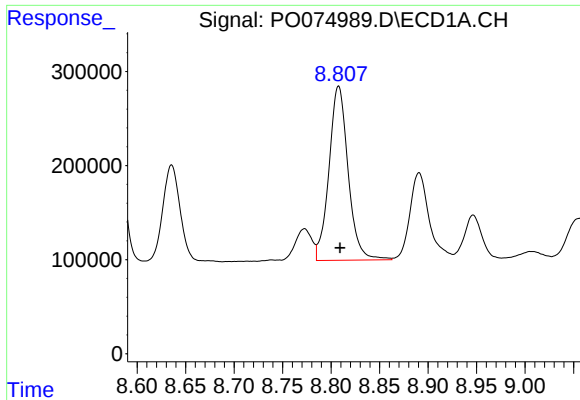
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 2489406
Conc: 434.32 ng/ml



#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 1716243
Conc: 476.28 ng/ml



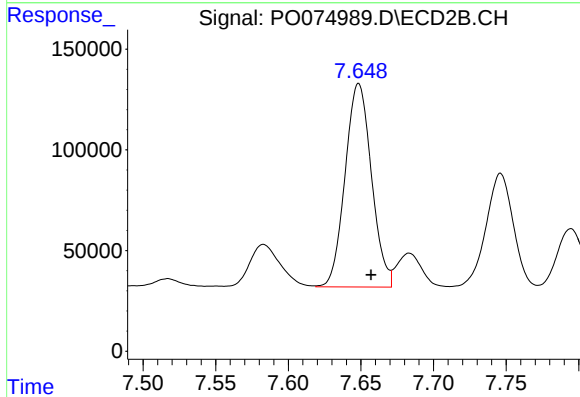
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.002 min
Response: 2546547
Conc: 465.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-2-(0.5-1.0)MSD

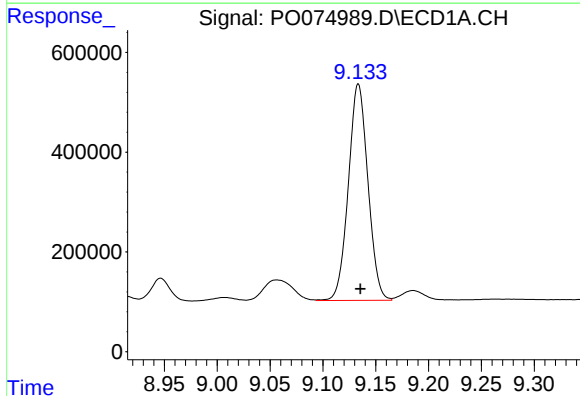
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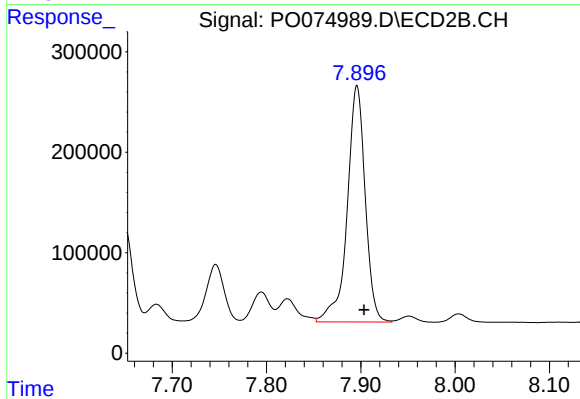
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.008 min
Response: 1275502
Conc: 407.34 ng/ml



#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 5590986
Conc: 447.46 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 3118439
Conc: 392.32 ng/ml