

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 12:27
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:21:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.927	3.941	2778061	2104640	46.606	47.181
2) SA Decachlor...	10.932	9.212	1762435	1798291	53.649	49.457
Target Compounds						
3) L1 AR-1016-1	6.250	5.191	845506	665405	465.480	443.202
4) L1 AR-1016-2	6.274	5.211	1249408	1139700	446.171	477.599
5) L1 AR-1016-3	6.340	5.401	786088	544948	471.434	451.294
6) L1 AR-1016-4	6.447	5.452	619209	489396	469.149	466.313
7) L1 AR-1016-5	6.763	5.679	638436	557409	484.867	438.324
31) L7 AR-1260-1	7.940	6.772	974604	1088797	458.178m	479.750
32) L7 AR-1260-2	8.207	6.970	1158969	1280584	478.030m	462.732
33) L7 AR-1260-3	8.573	7.123	903737	1137750	497.123	439.781
34) L7 AR-1260-4	8.804	7.605	1014546	975836	466.706	462.160
35) L7 AR-1260-5	9.129	7.853	1874466	2292152	492.340	456.839

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

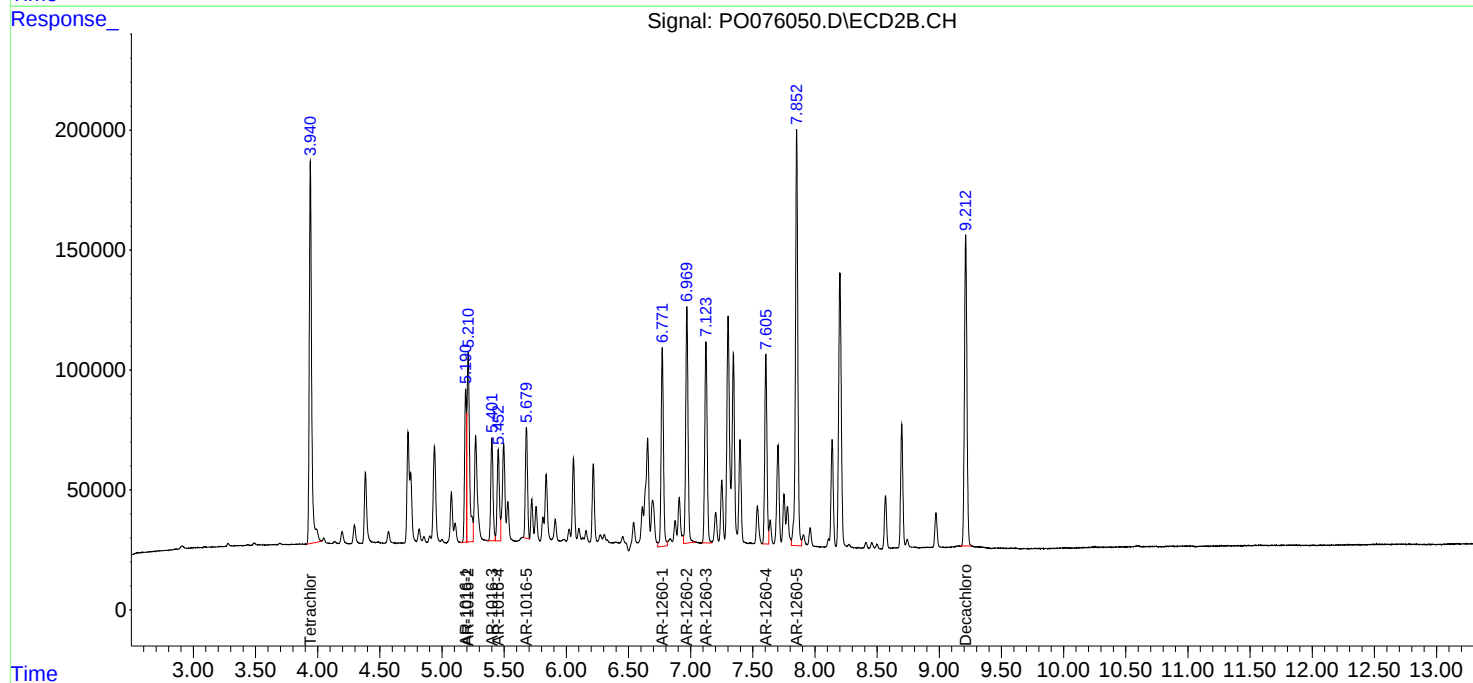
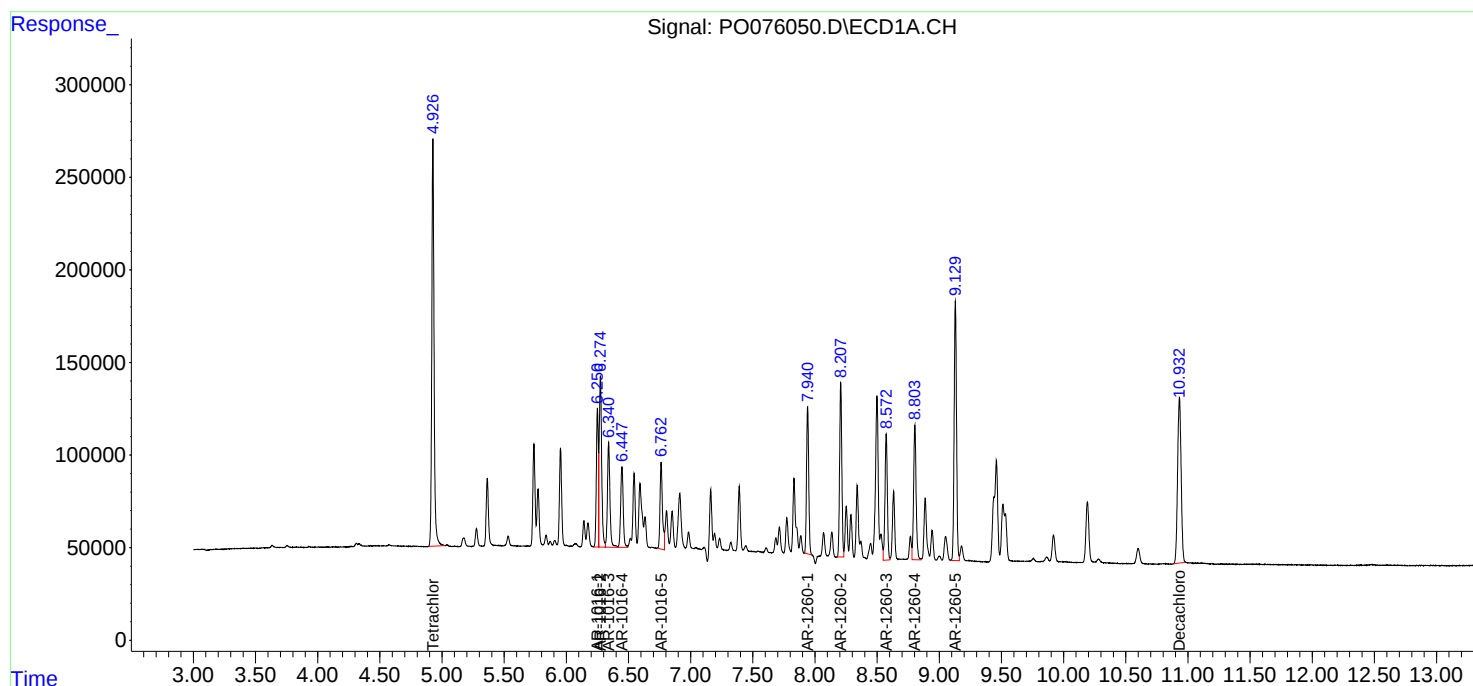
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

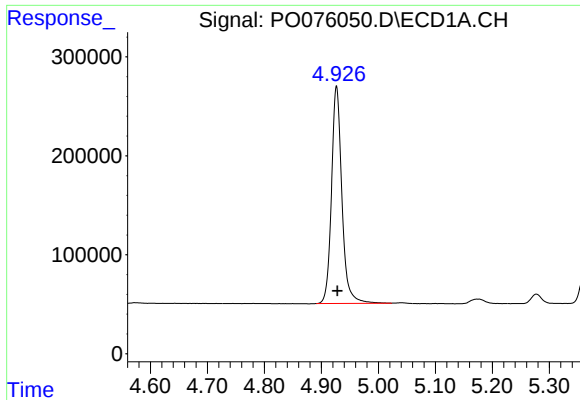
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 16:21:11 2021
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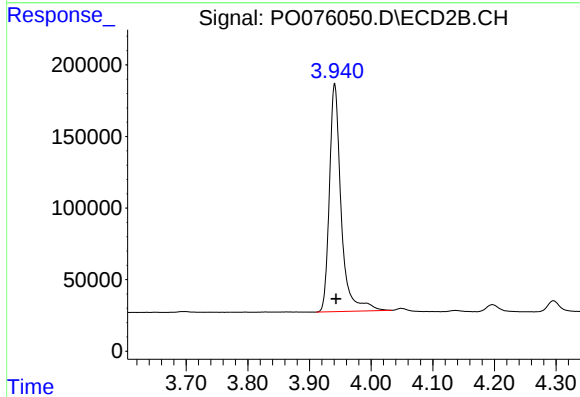
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.001 min
Response: 2778061
Conc: 46.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

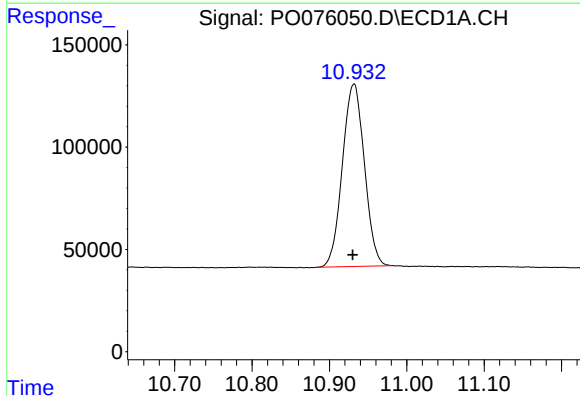
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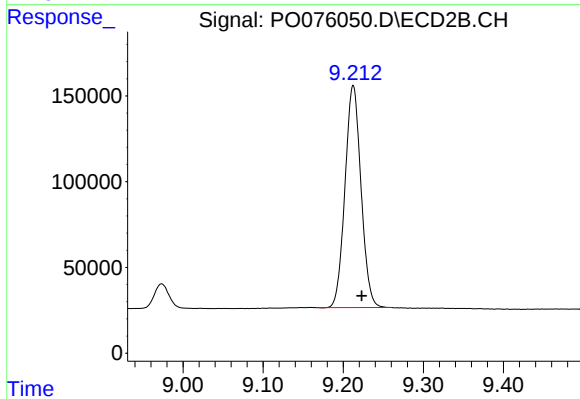
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 2104640
Conc: 47.18 ng/ml



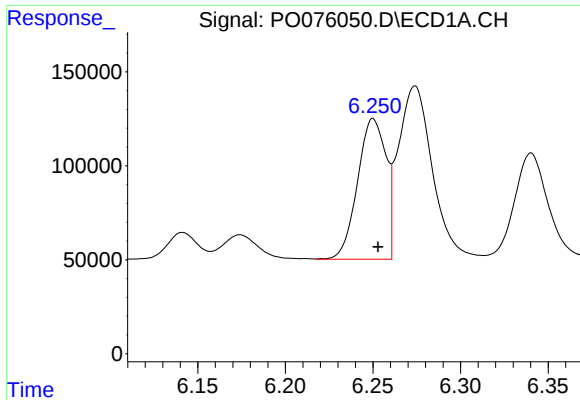
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 1762435
Conc: 53.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 1798291
Conc: 49.46 ng/ml



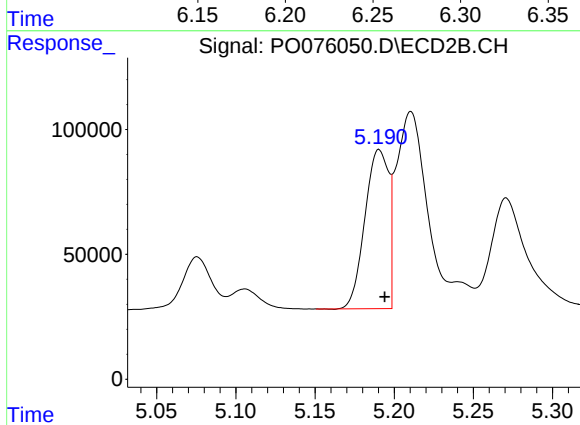
#3 AR-1016-1

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 845506
Conc: 465.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

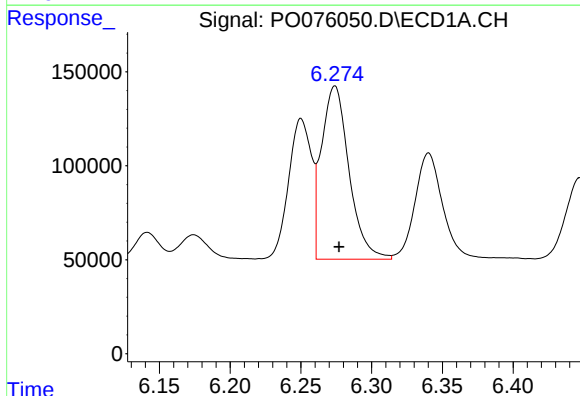
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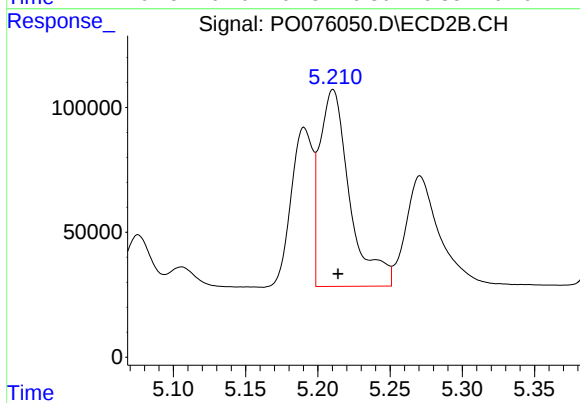
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 665405
Conc: 443.20 ng/ml



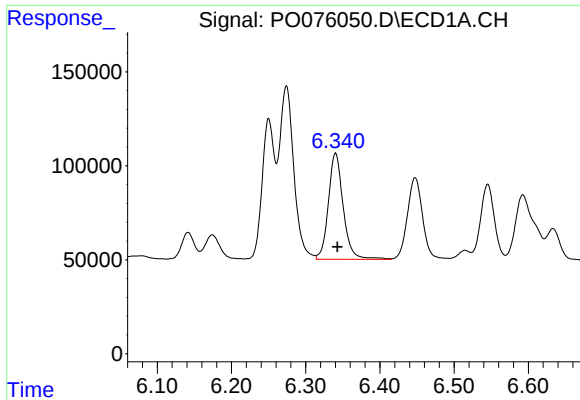
#4 AR-1016-2

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 1249408
Conc: 446.17 ng/ml



#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 1139700
Conc: 477.60 ng/ml



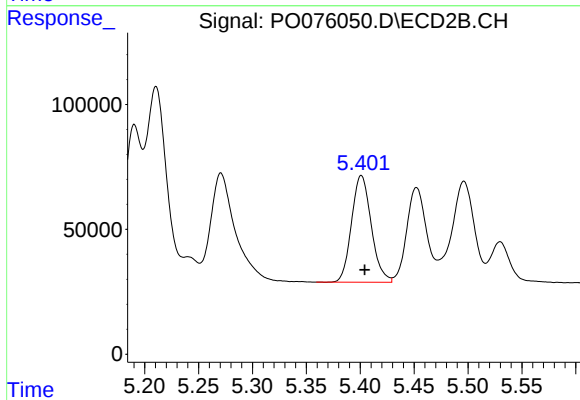
#5 AR-1016-3

R.T.: 6.340 min
Delta R.T.: -0.003 min
Response: 786088
Conc: 471.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

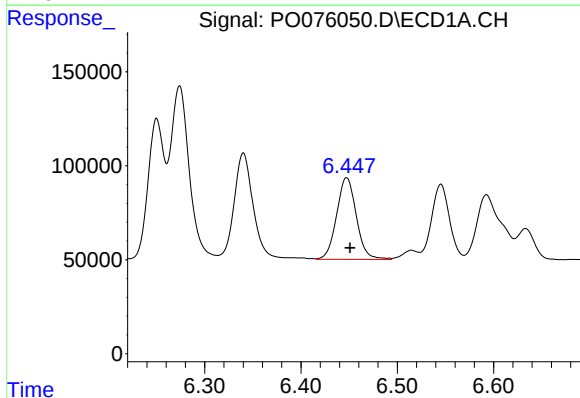
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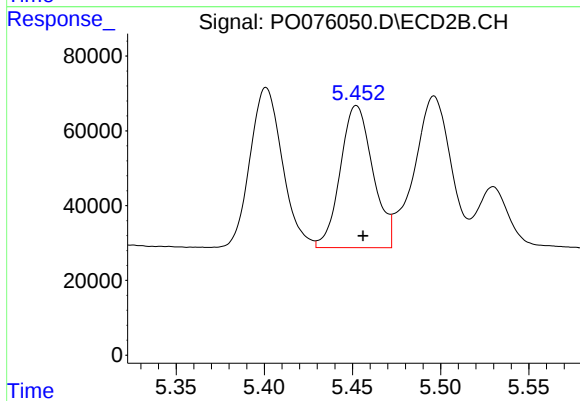
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 544948
Conc: 451.29 ng/ml



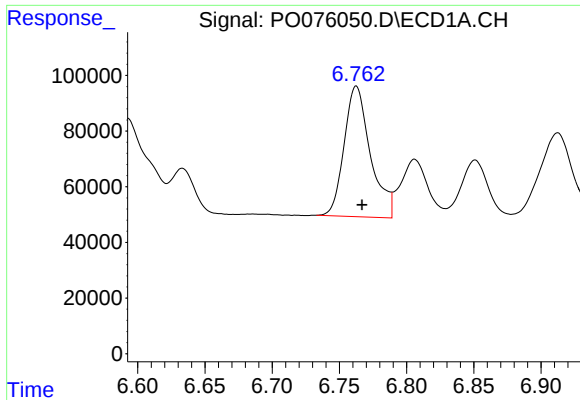
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 619209
Conc: 469.15 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 489396
Conc: 466.31 ng/ml



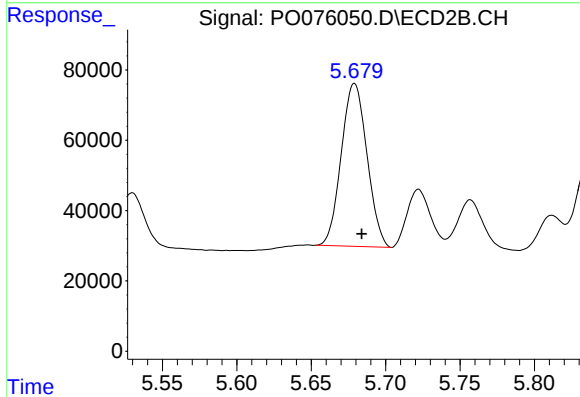
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 638436
Conc: 484.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

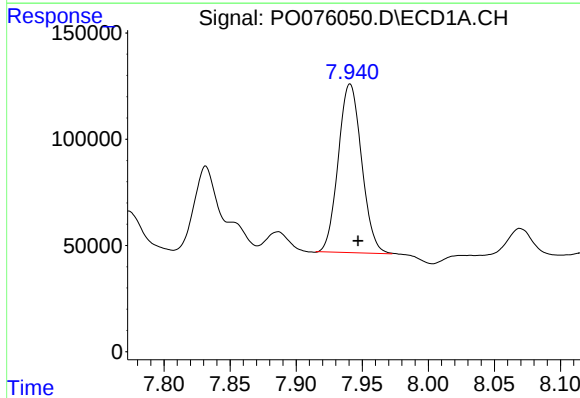
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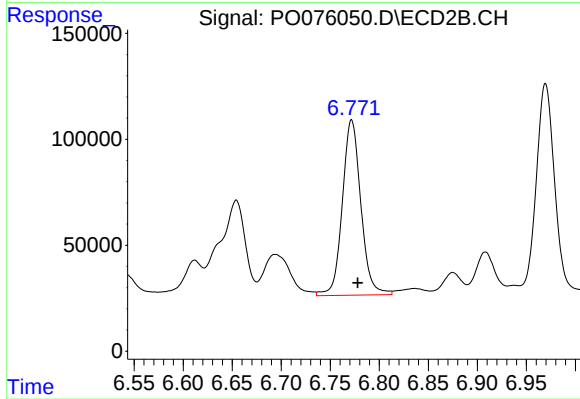
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 557409
Conc: 438.32 ng/ml



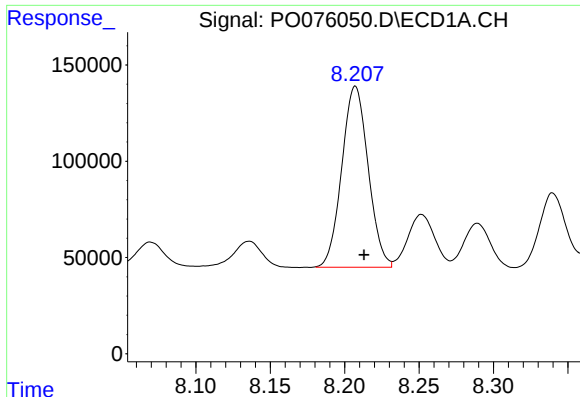
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 974604
Conc: 458.18 ng/ml m



#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 1088797
Conc: 479.75 ng/ml



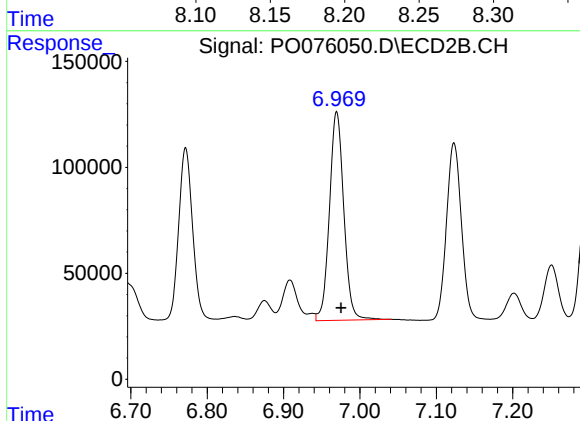
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 1158969
Conc: 478.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

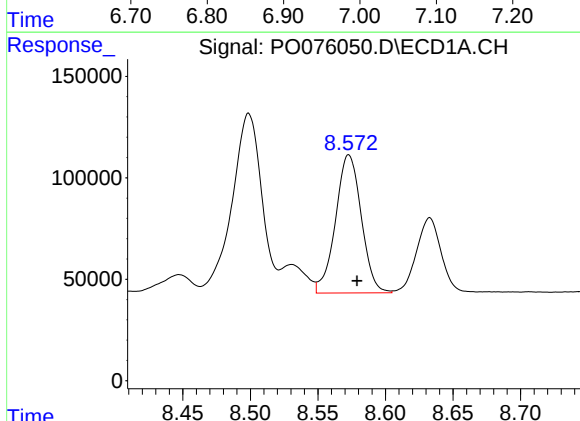
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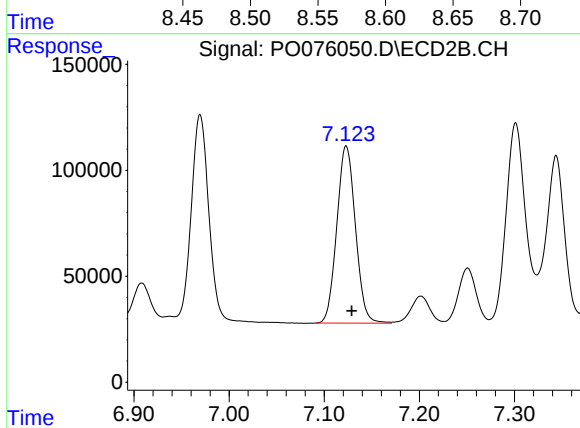
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 1280584
Conc: 462.73 ng/ml



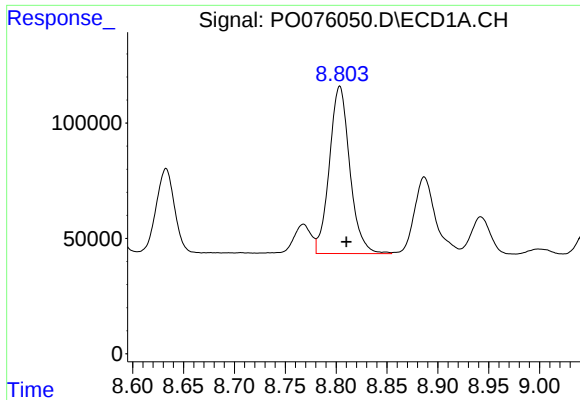
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 903737
Conc: 497.12 ng/ml



#33 AR-1260-3

R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 1137750
Conc: 439.78 ng/ml



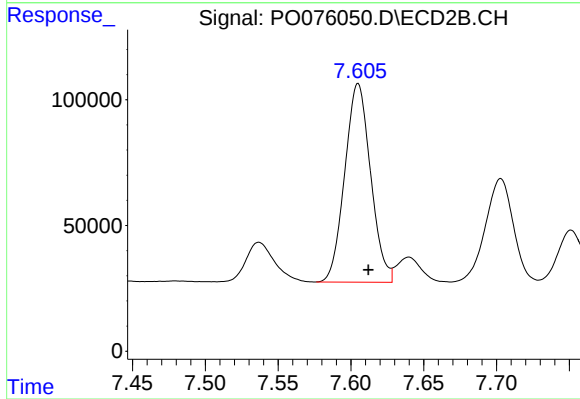
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 1014546
Conc: 466.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

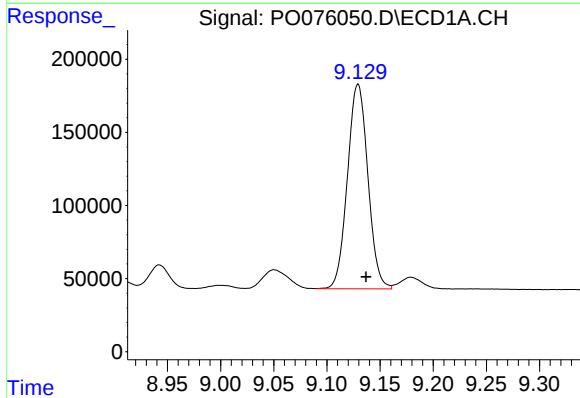
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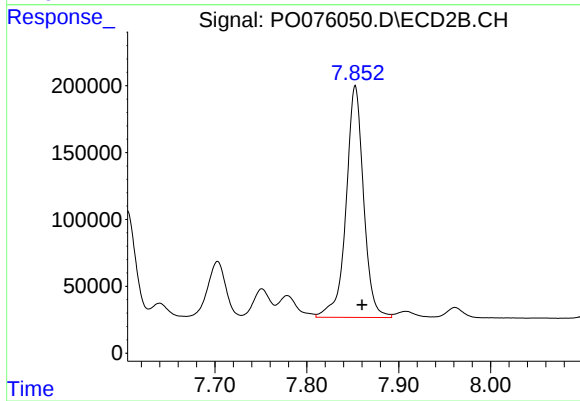
#34 AR-1260-4

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 975836
Conc: 462.16 ng/ml



#35 AR-1260-5

R.T.: 9.129 min
Delta R.T.: -0.008 min
Response: 1874466
Conc: 492.34 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.007 min
Response: 2292152
Conc: 456.84 ng/ml