

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 13:11
 Operator : SM/SJ
 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: Jun 04 06:41:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.251	3.569	2000853	1641076	52.264	49.762
2)	SA Decachlor...	9.825	8.503	2510586	1794287	51.149m	50.321
Target Compounds							
3)	L1 AR-1016-1	5.412	4.638	852675	602019	474.072	478.368
4)	L1 AR-1016-2	5.434	4.656	1240890	869995	494.167	482.895
5)	L1 AR-1016-3	5.495	4.830	780122	473399	485.363	480.147
6)	L1 AR-1016-4	5.593	4.871	645215	390933	491.855	472.231
7)	L1 AR-1016-5	5.885	5.081	663152	510324	479.986	475.728m
31)	L7 AR-1260-1	7.001	6.103	1274604	956773	496.694	478.295
32)	L7 AR-1260-2	7.258	6.291	1574777	1210862	520.731	491.230
33)	L7 AR-1260-3	7.614	6.442	1273464	1106390	528.617	493.213
34)	L7 AR-1260-4	7.839	6.910	1406456	956666	536.977	514.055
35)	L7 AR-1260-5	8.147	7.151	2657407	2356759	555.700	546.516

(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

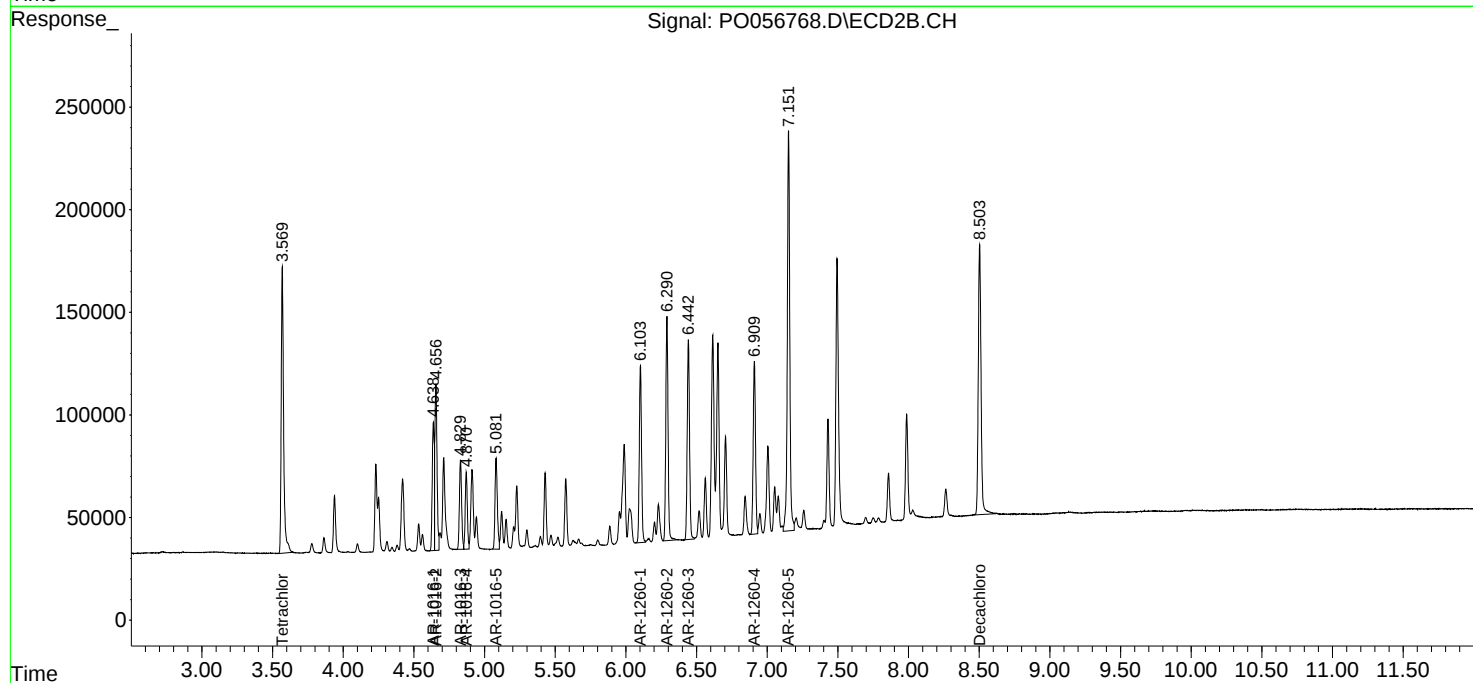
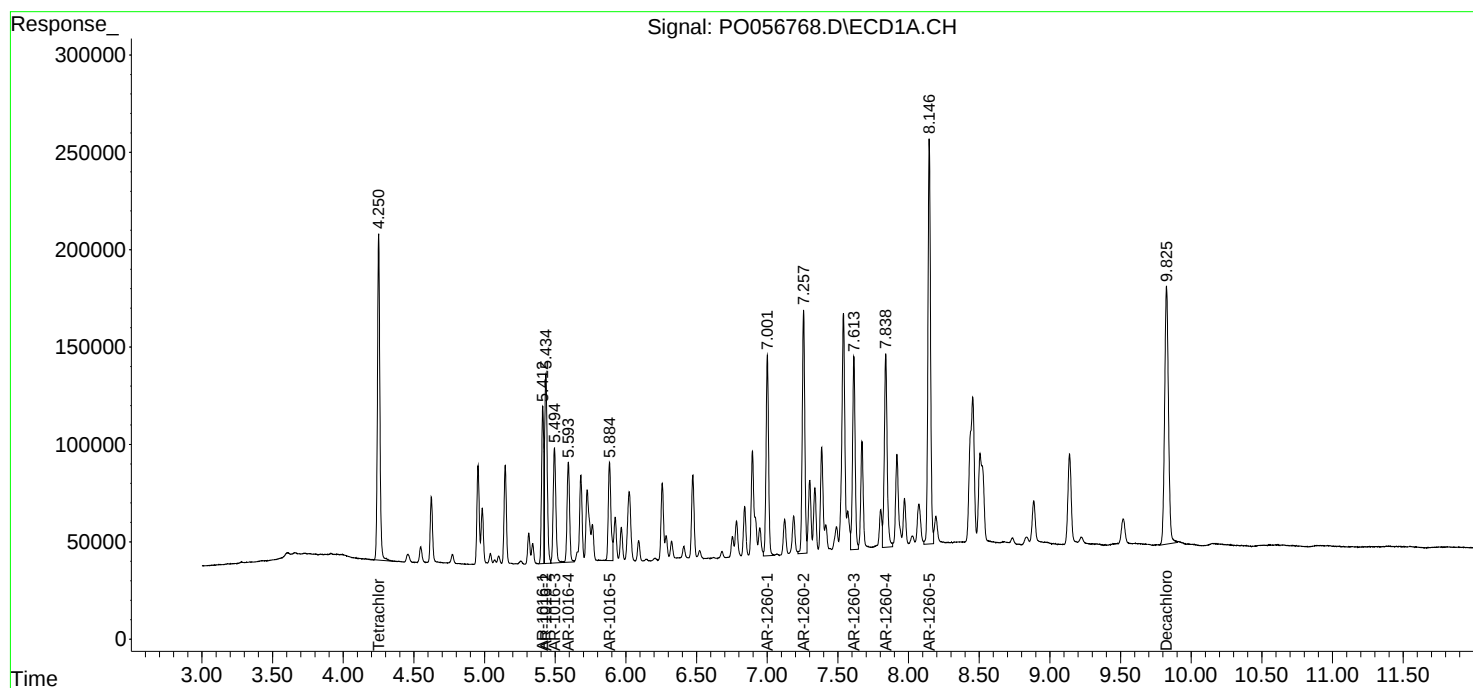
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

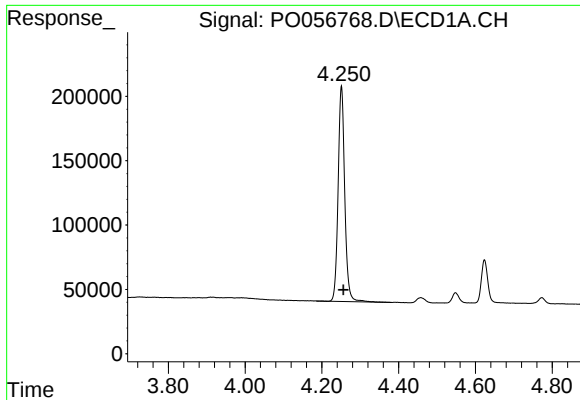
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:41:43 2019
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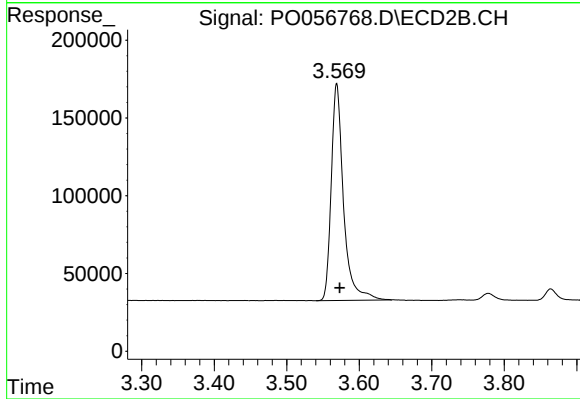
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 2000853
Conc: 52.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

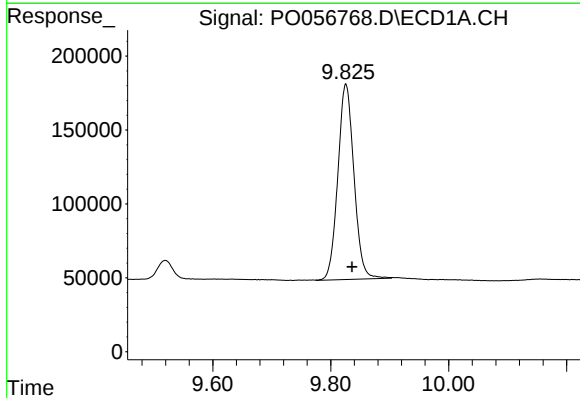
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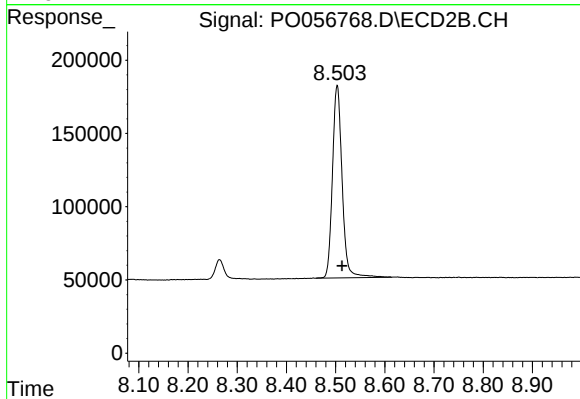
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 1641076
Conc: 49.76 ng/ml



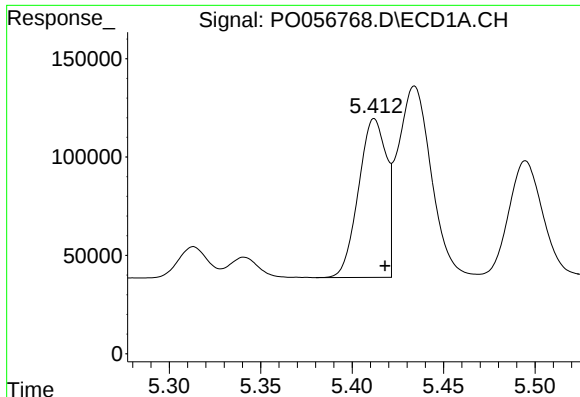
#2 Decachlorobiphenyl

R.T.: 9.825 min
Delta R.T.: -0.011 min
Response: 2510586
Conc: 51.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 1794287
Conc: 50.32 ng/ml



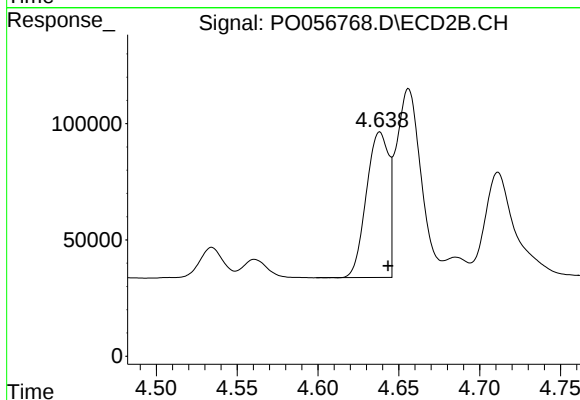
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 852675
Conc: 474.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

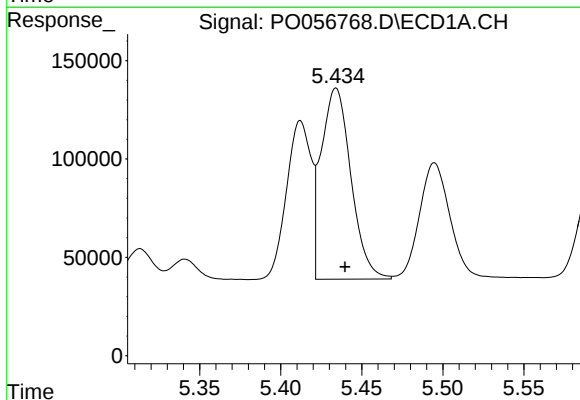
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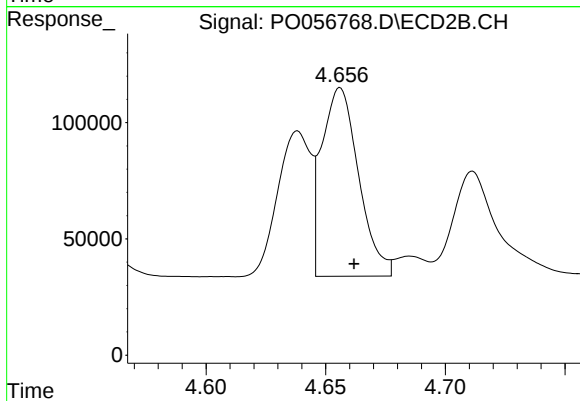
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 602019
Conc: 478.37 ng/ml



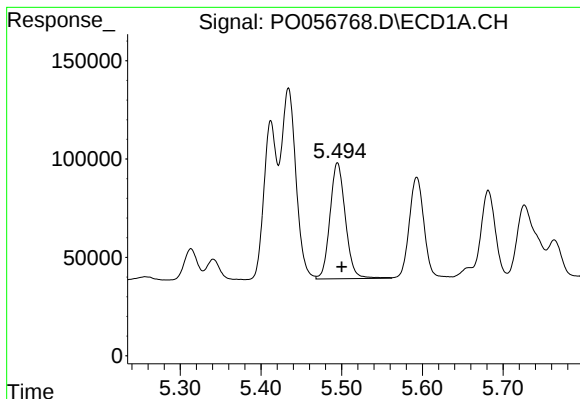
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 1240890
Conc: 494.17 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 869995
Conc: 482.89 ng/ml



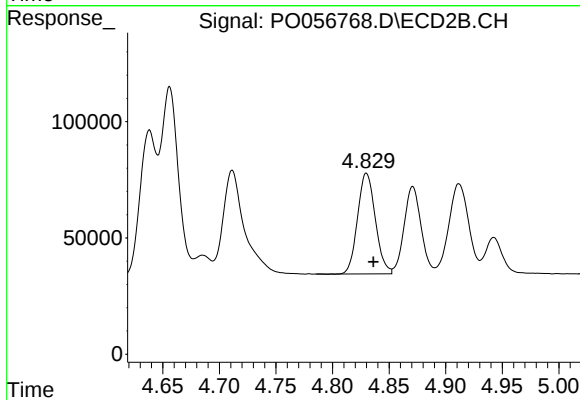
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 780122
Conc: 485.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

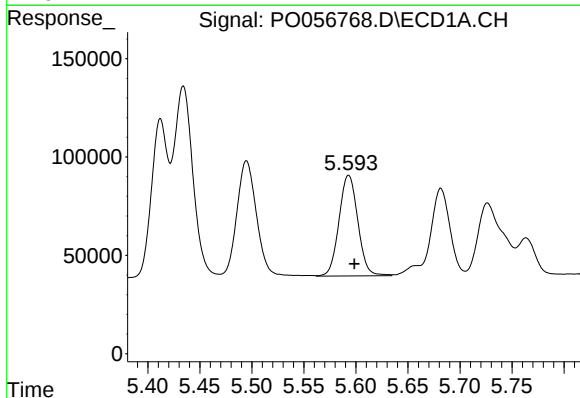
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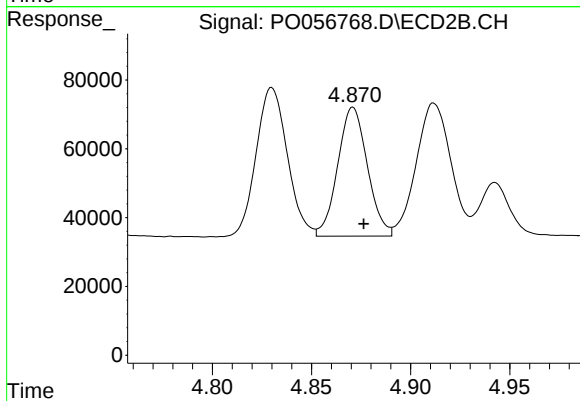
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 473399
Conc: 480.15 ng/ml



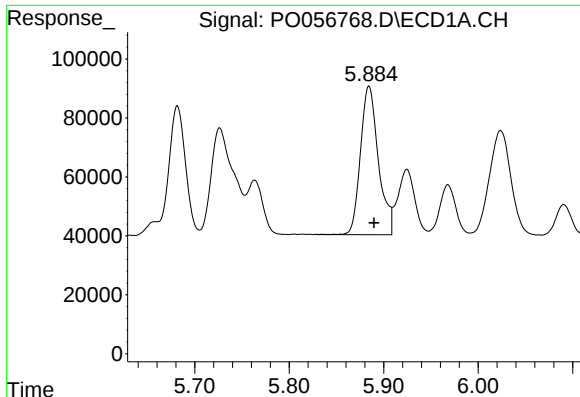
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 645215
Conc: 491.85 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 390933
Conc: 472.23 ng/ml



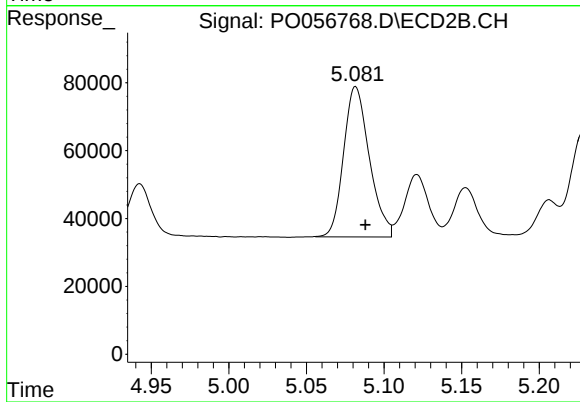
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 663152
Conc: 479.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

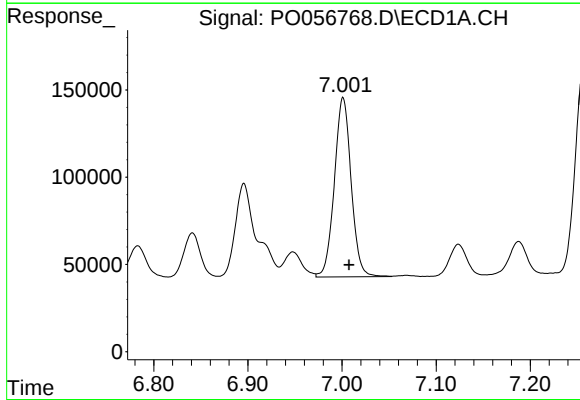
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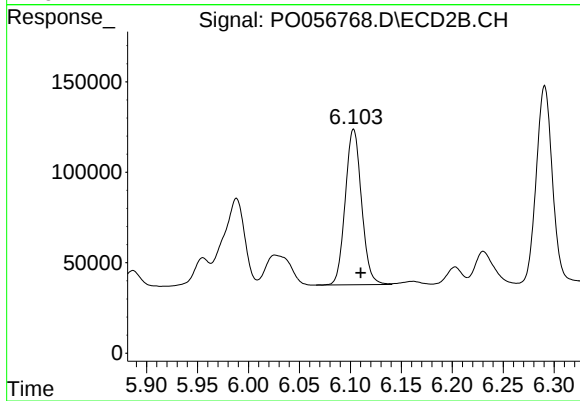
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 510324
Conc: 475.73 ng/ml m



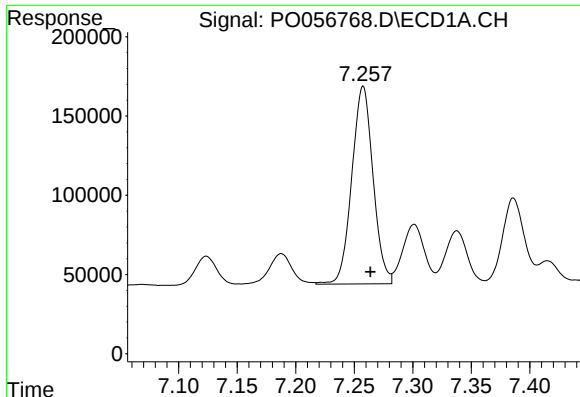
#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 1274604
Conc: 496.69 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 956773
Conc: 478.30 ng/ml



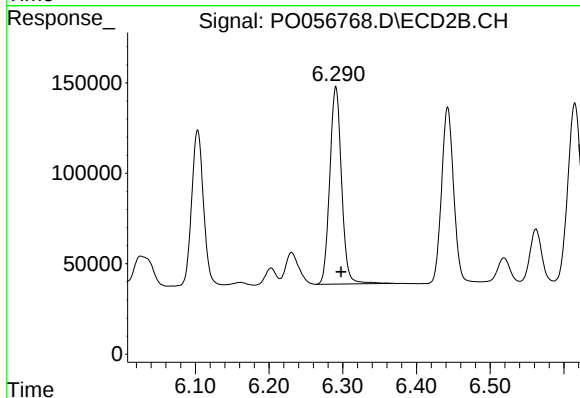
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 1574777
Conc: 520.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

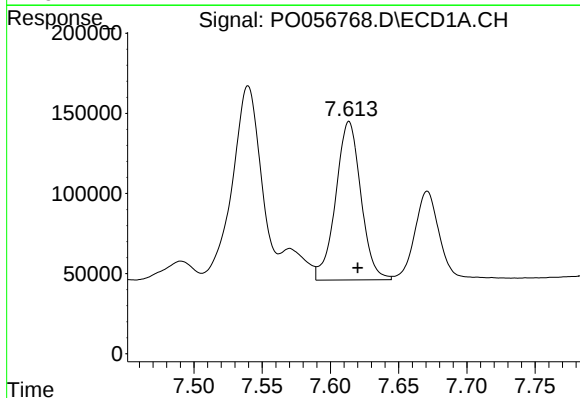
Manual Integrations
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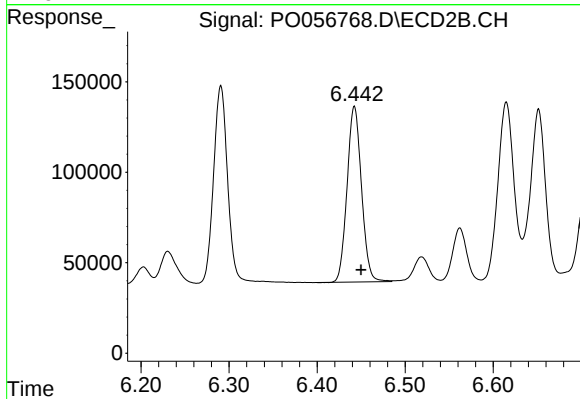
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1210862
Conc: 491.23 ng/ml



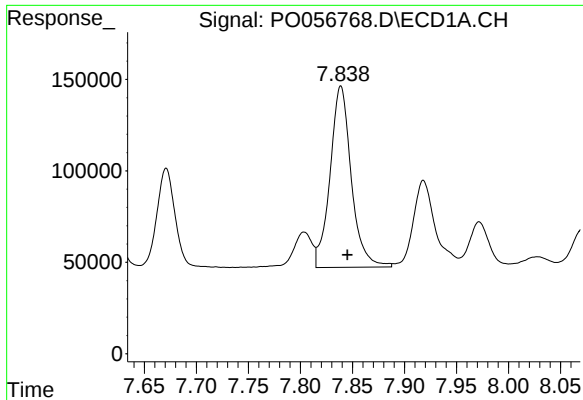
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 1273464
Conc: 528.62 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 1106390
Conc: 493.21 ng/ml



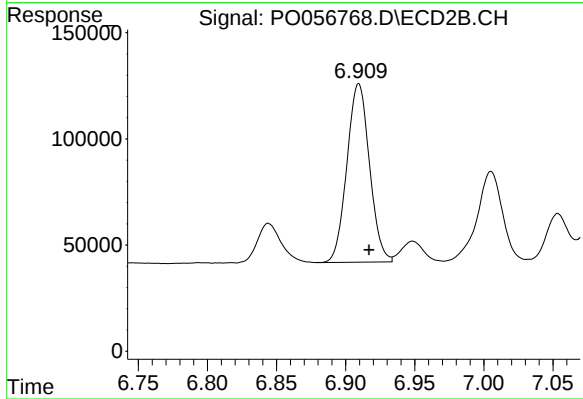
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 1406456
Conc: 536.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

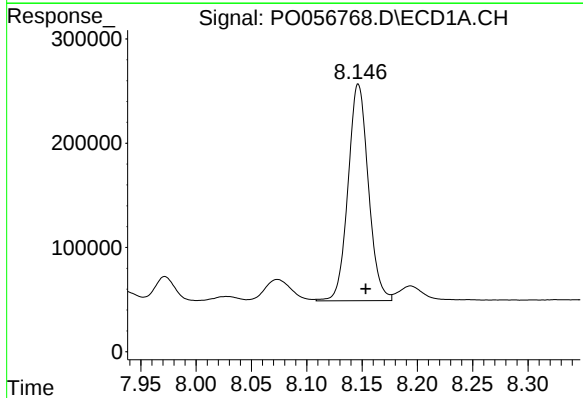
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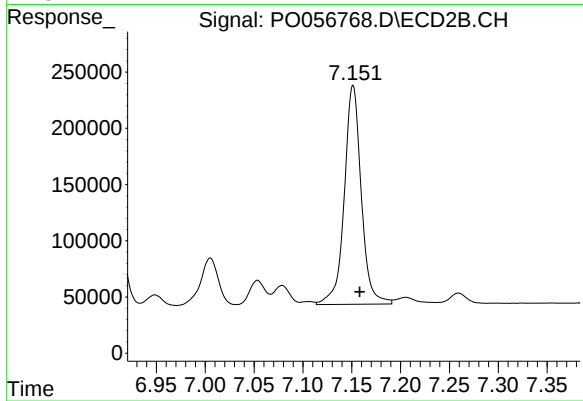
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 956666
Conc: 514.05 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.007 min
Response: 2657407
Conc: 555.70 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 2356759
Conc: 546.52 ng/ml