

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021919\
 Data File : P0053927.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 9:58
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 13:23:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.070	3.139	144.1E6	12396798	48.051	46.458
2)	SA Decachlor...	9.420	7.726	58498102	13867240	46.585	46.277
Target Compounds							
3)	L1 AR-1016-1	5.205	4.111	34731422	4913877	495.818	449.769
4)	L1 AR-1016-2	5.226	4.124	51112080	7956368	496.401	468.046
5)	L1 AR-1016-3	5.286	4.281	29916688	4197152	490.521	454.537
6)	L1 AR-1016-4	5.383	4.324	24584182	3320599	495.992	473.336
7)	L1 AR-1016-5	5.665	4.513	22390730	4341487	492.323	458.287m
31)	L7 AR-1260-1	6.757	5.461	33427980	8366865	477.572	438.387
32)	L7 AR-1260-2	7.010	5.645	41145104	10130317	475.759	433.571
33)	L7 AR-1260-3	7.357	5.780	26192046	9495880	482.161	439.440
34)	L7 AR-1260-4	7.583	6.224	27040355	6239041	471.321	447.110
35)	L7 AR-1260-5	7.888	6.466	58027557	15065680	477.749	444.182

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021919\
Data File : PO053927.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 9:58
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

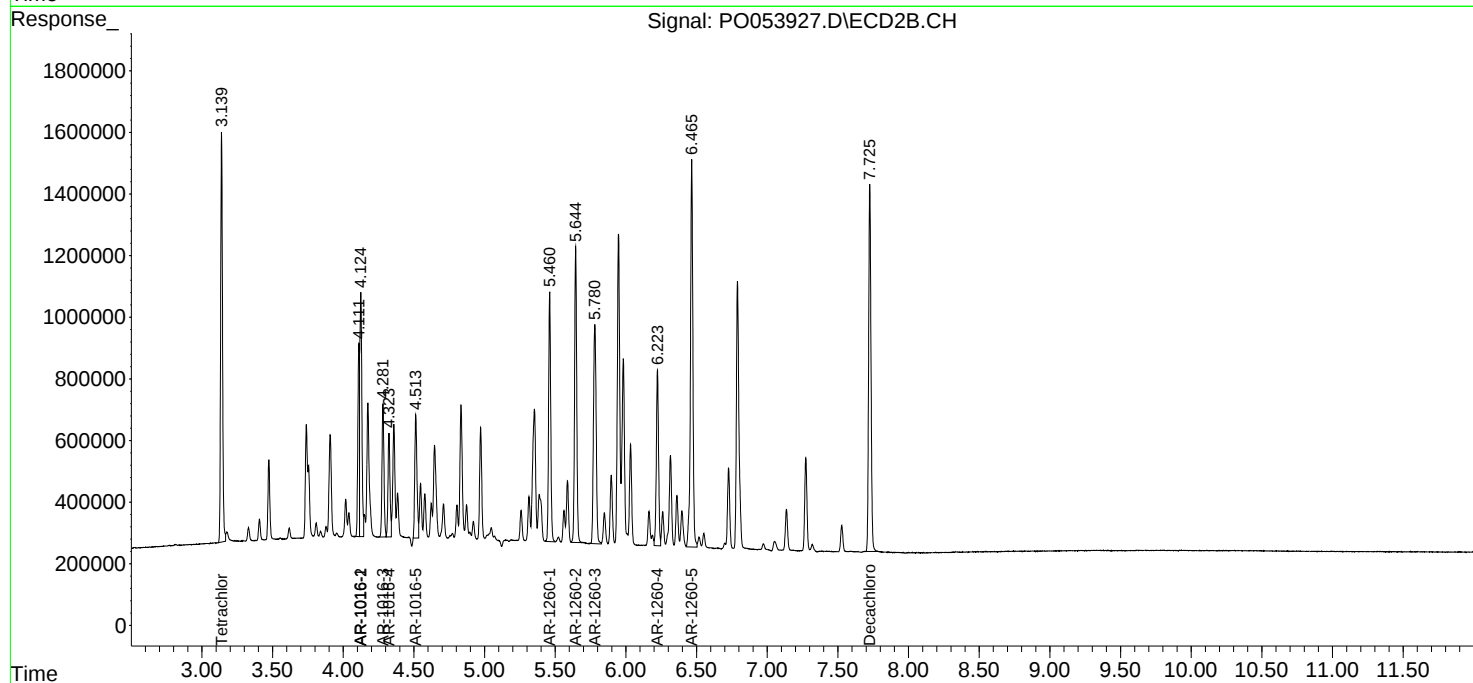
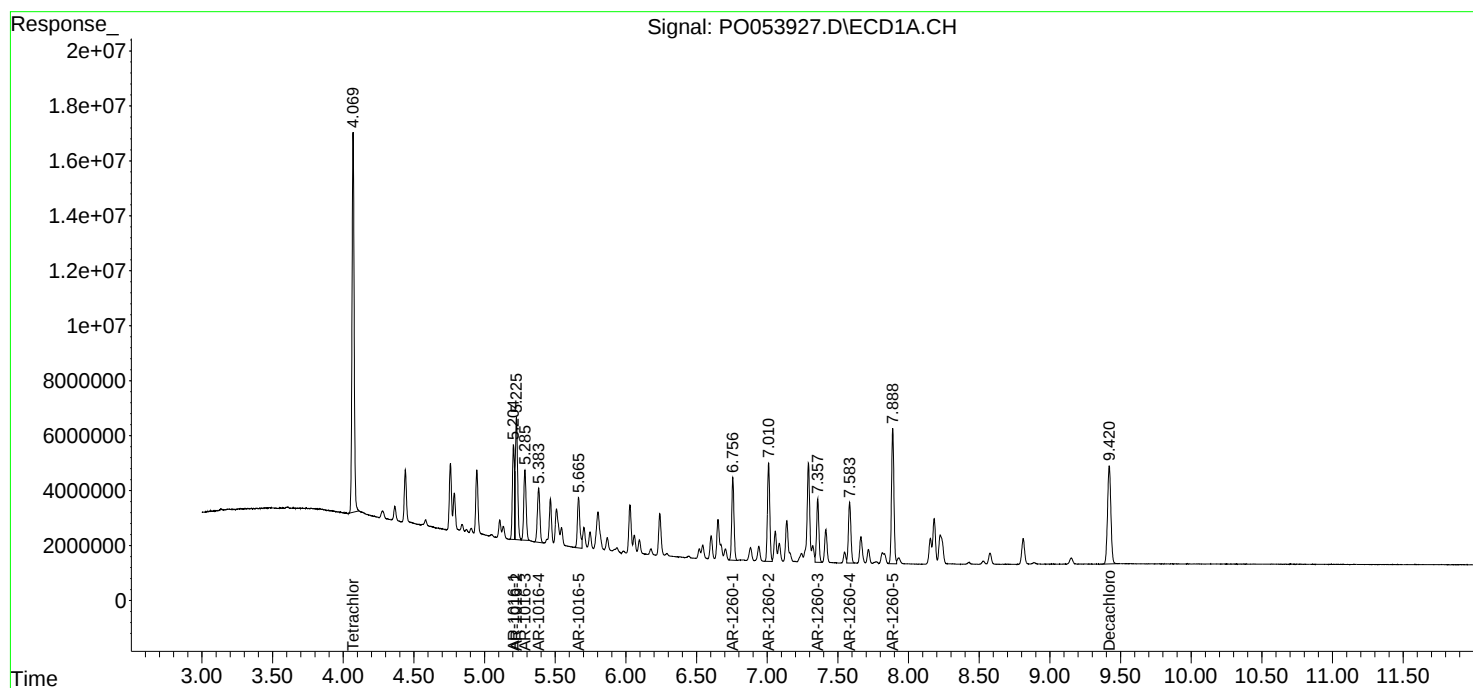
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

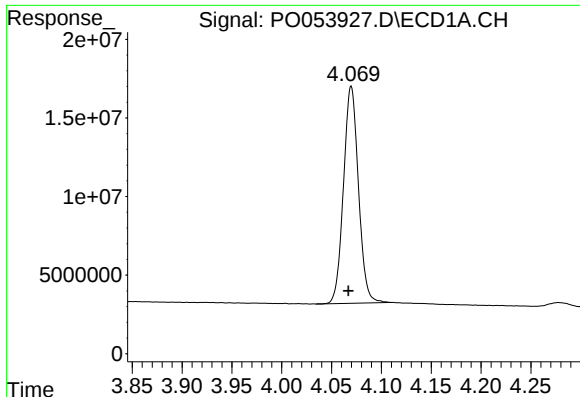
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:23:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





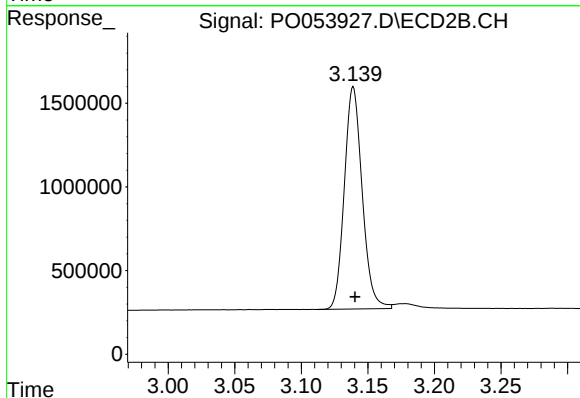
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.003 min
Response: 144104873
Conc: 48.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

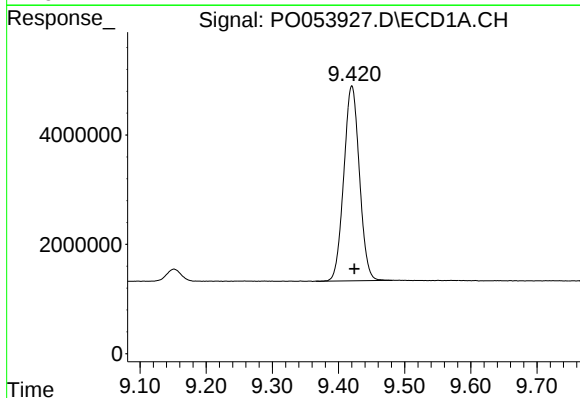
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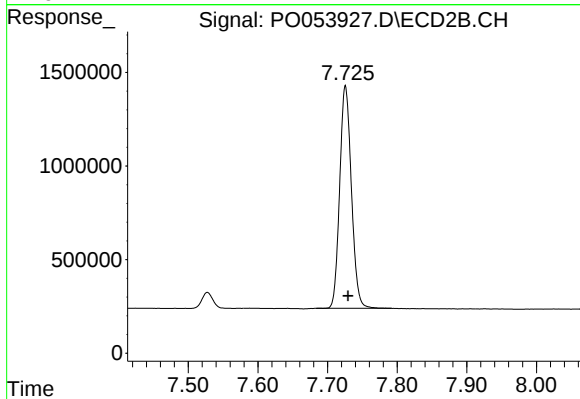
#1 Tetrachloro-m-xylene

R.T.: 3.139 min
Delta R.T.: -0.001 min
Response: 12396798
Conc: 46.46 ng/ml



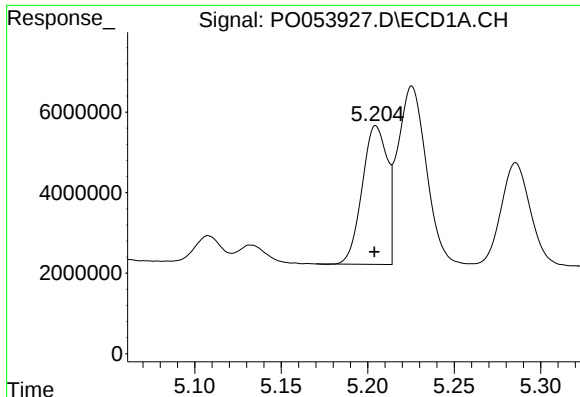
#2 Decachlorobiphenyl

R.T.: 9.420 min
Delta R.T.: -0.004 min
Response: 58498102
Conc: 46.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.726 min
Delta R.T.: -0.004 min
Response: 13867240
Conc: 46.28 ng/ml



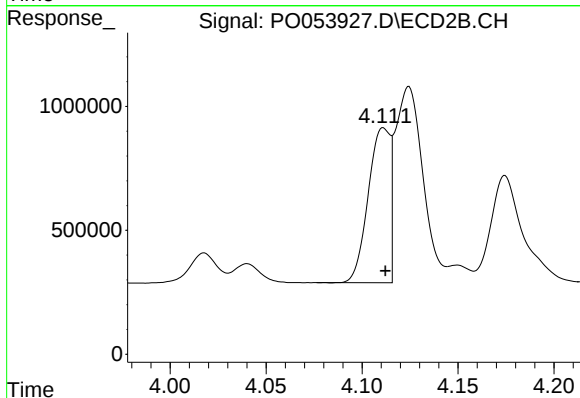
#3 AR-1016-1

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 34731422
Conc: 495.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

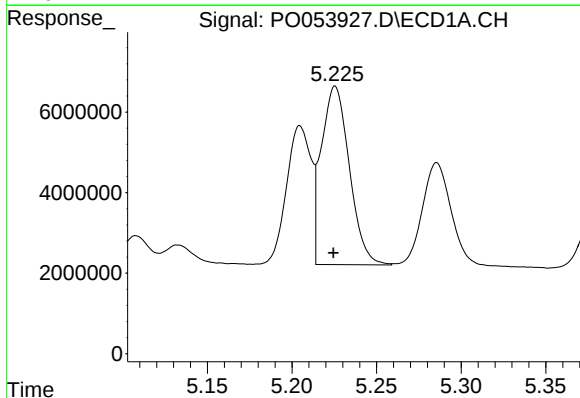
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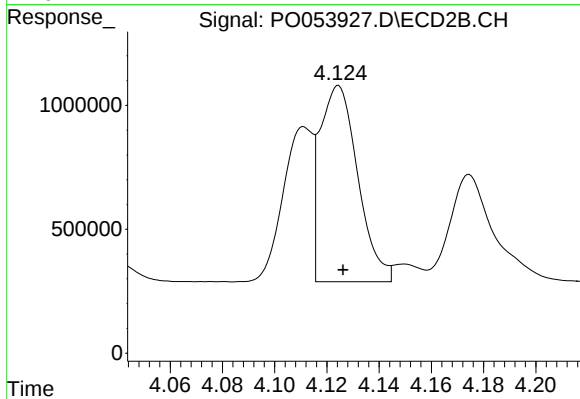
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 4913877
Conc: 449.77 ng/ml



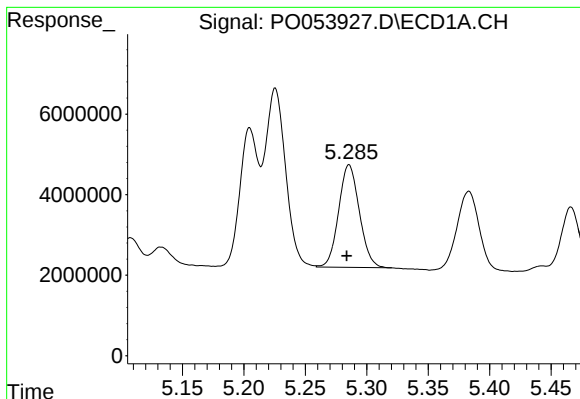
#4 AR-1016-2

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 51112080
Conc: 496.40 ng/ml



#4 AR-1016-2

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 7956368
Conc: 468.05 ng/ml



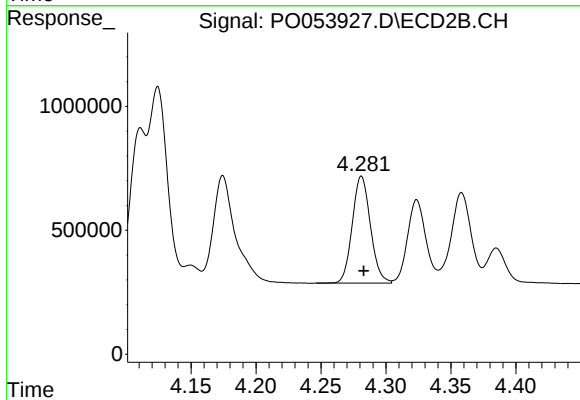
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: 0.002 min
Response: 29916688
Conc: 490.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

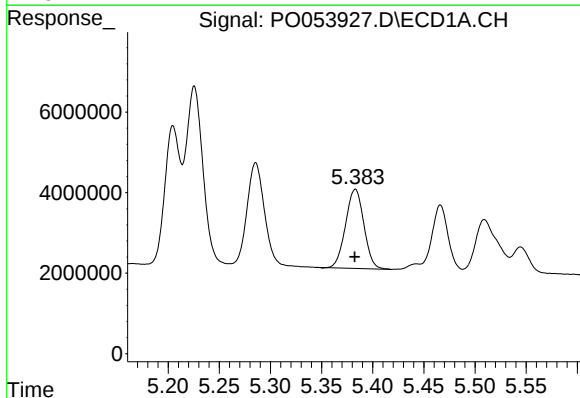
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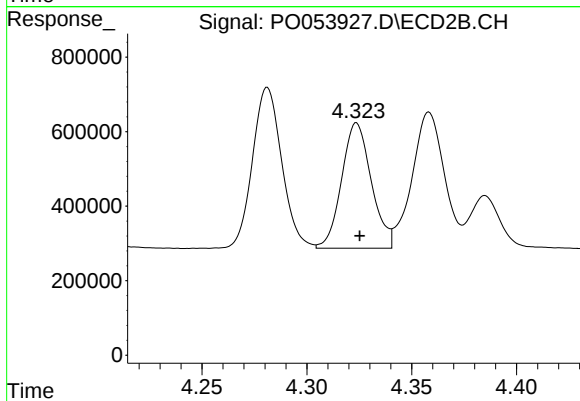
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 4197152
Conc: 454.54 ng/ml



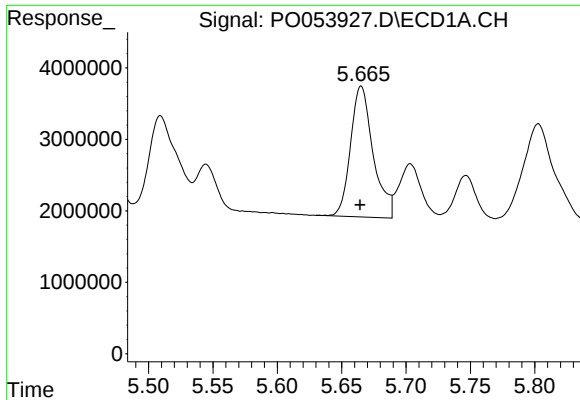
#6 AR-1016-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 24584182
Conc: 495.99 ng/ml



#6 AR-1016-4

R.T.: 4.324 min
Delta R.T.: -0.002 min
Response: 3320599
Conc: 473.34 ng/ml



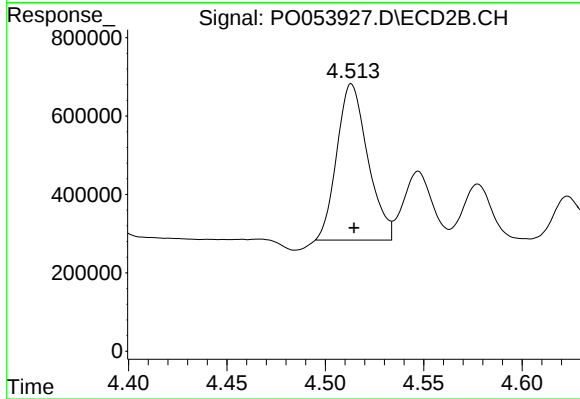
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 22390730
Conc: 492.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

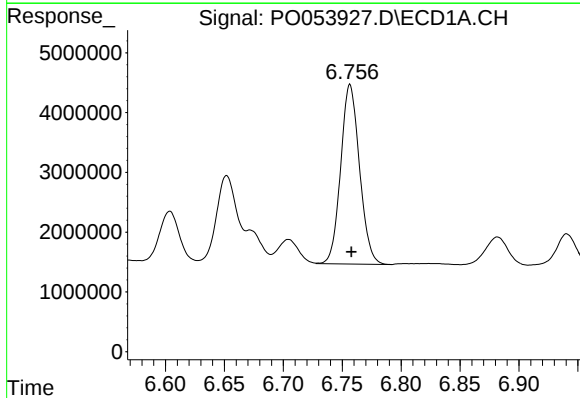
Manual Integrations
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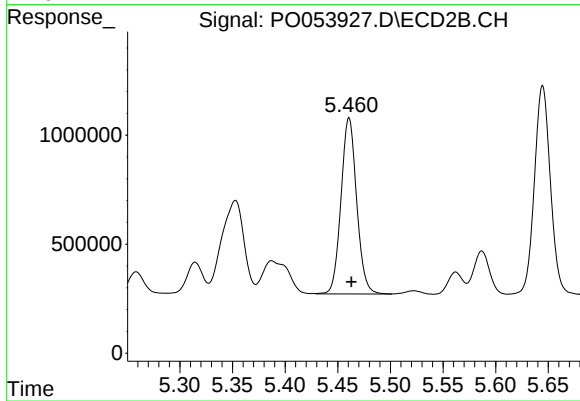
#7 AR-1016-5

R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 4341487
Conc: 458.29 ng/ml m



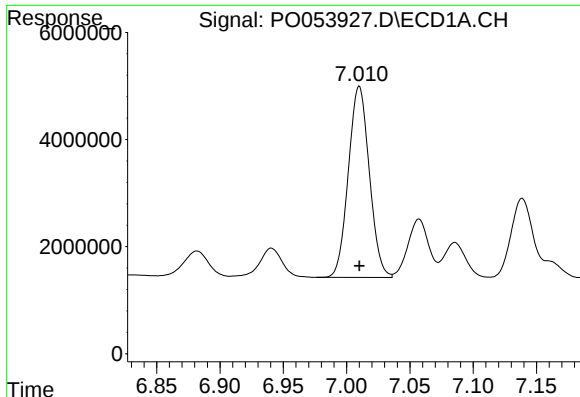
#31 AR-1260-1

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 33427980
Conc: 477.57 ng/ml



#31 AR-1260-1

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 8366865
Conc: 438.39 ng/ml



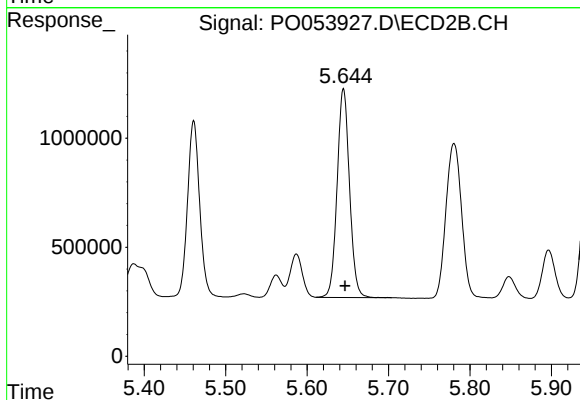
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 41145104
Conc: 475.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

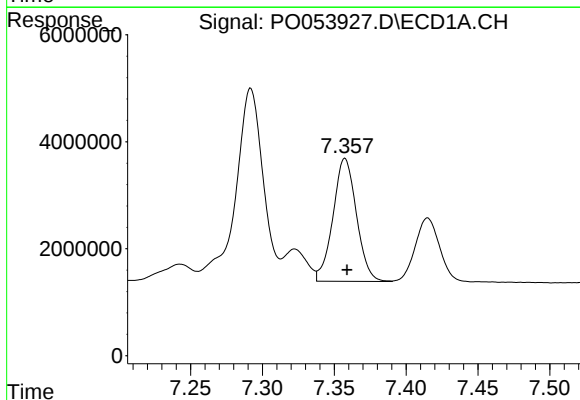
Manual Integrations
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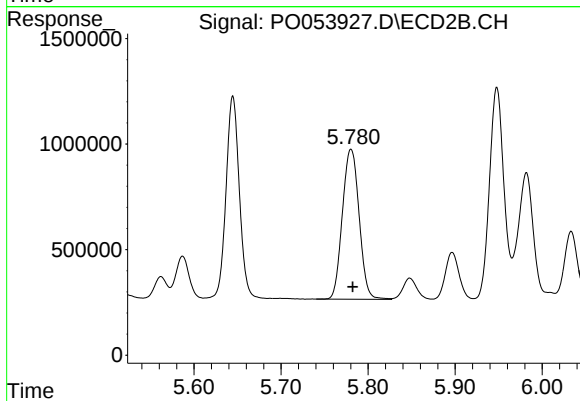
#32 AR-1260-2

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 10130317
Conc: 433.57 ng/ml



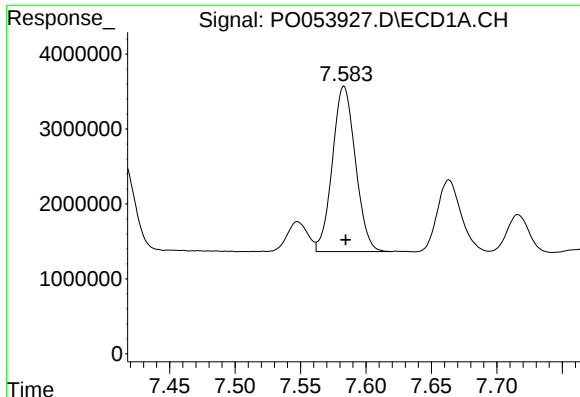
#33 AR-1260-3

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 26192046
Conc: 482.16 ng/ml



#33 AR-1260-3

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 9495880
Conc: 439.44 ng/ml



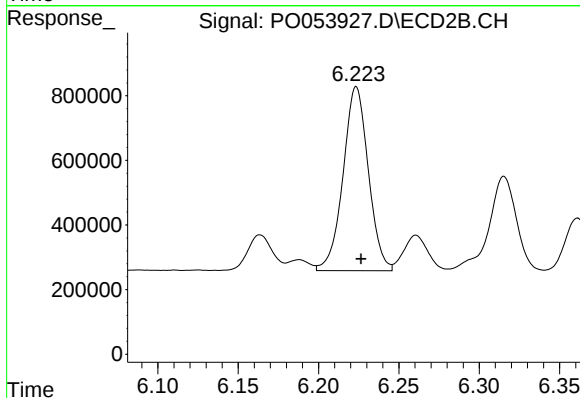
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 27040355
Conc: 471.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

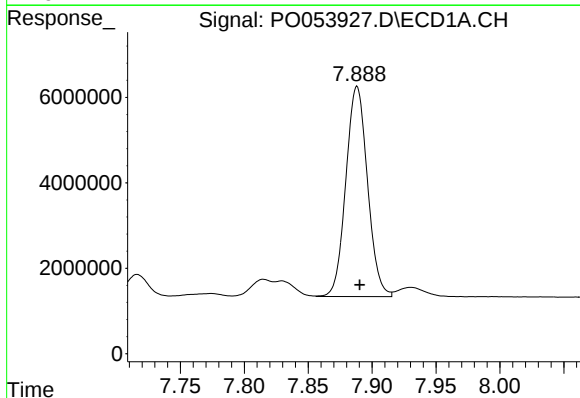
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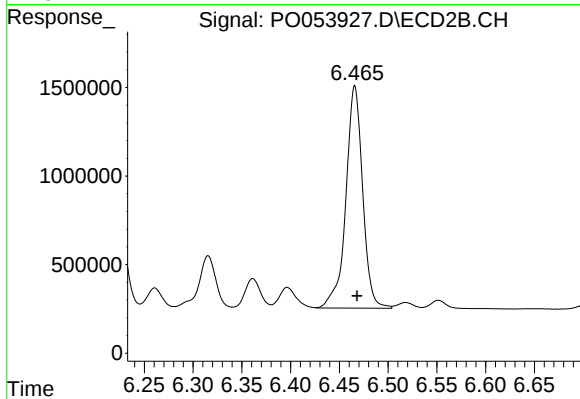
#34 AR-1260-4

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 6239041
Conc: 447.11 ng/ml



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 58027557
Conc: 477.75 ng/ml



#35 AR-1260-5

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 15065680
Conc: 444.18 ng/ml