

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 9:52
 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: Oct 09 10:07:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.381	3.513	13230807	13298462	58.529	55.137
2)	SA Decachlor...	10.085	8.434	15878579	11821974	47.655m	45.197
Target Compounds							
3)	L1 AR-1016-1	5.553	4.578	5919645	6038880	523.694	497.848
4)	L1 AR-1016-2	5.575	4.597	8462892	8211939	537.254	505.492
5)	L1 AR-1016-3	5.637	4.770	5139395	4549099	514.023	471.296
6)	L1 AR-1016-4	5.736	4.811	4400290	3361895	523.797	472.023
7)	L1 AR-1016-5	6.030	5.021	4108766	4589706	472.307	472.857
31)	L7 AR-1260-1	7.155	6.041	8380312	9051360	454.196	438.352
32)	L7 AR-1260-2	7.412	6.228	11191227	12388095	466.681	441.816
33)	L7 AR-1260-3	7.770	6.379	9111034	10762441	481.900	441.640
34)	L7 AR-1260-4	7.997	6.847	8826156	8547137	464.837	442.558
35)	L7 AR-1260-5	8.313	7.087	20626548	22648495	487.579	441.754

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
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Acq On : 09 Oct 2018 9:52
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

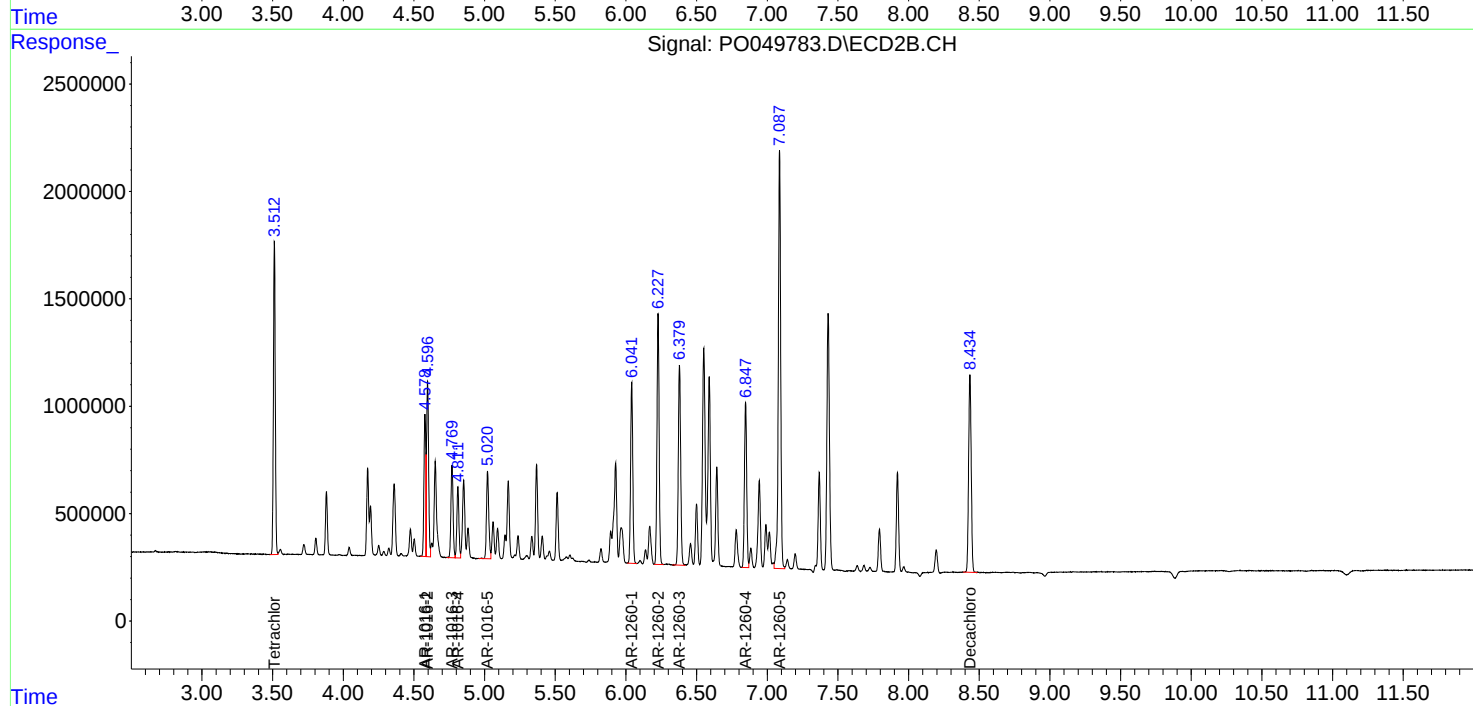
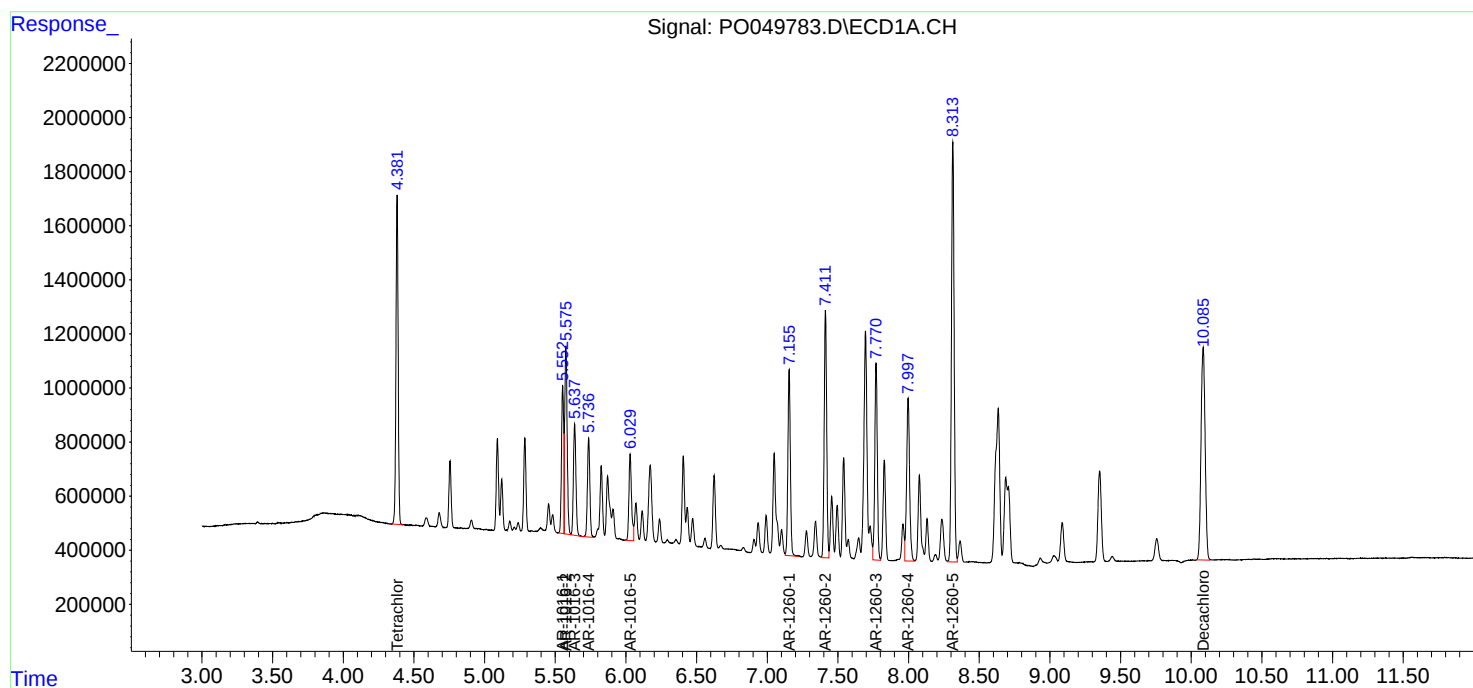
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

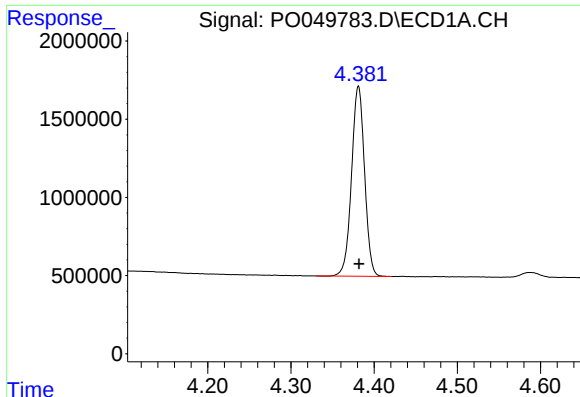
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 10:07:51 2018
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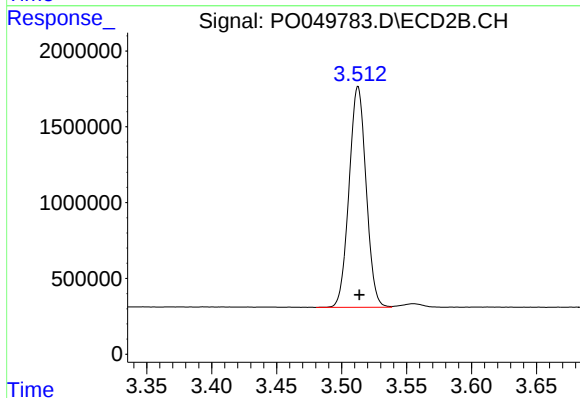
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 13230807
Conc: 58.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

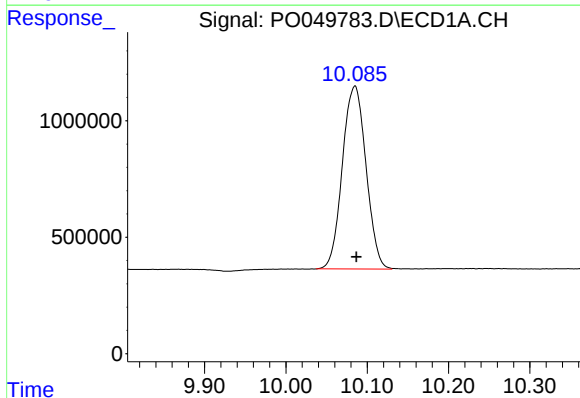
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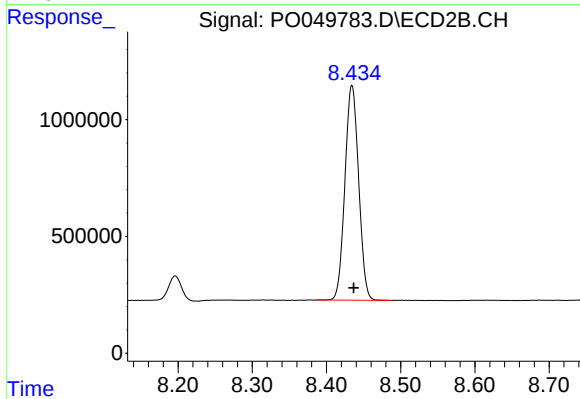
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 13298462
Conc: 55.14 ng/ml



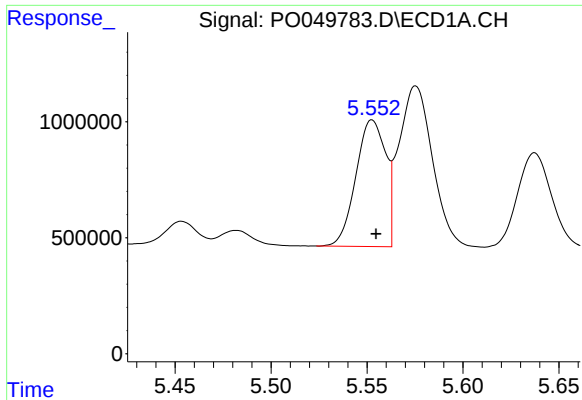
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.002 min
Response: 15878579
Conc: 47.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.002 min
Response: 11821974
Conc: 45.20 ng/ml



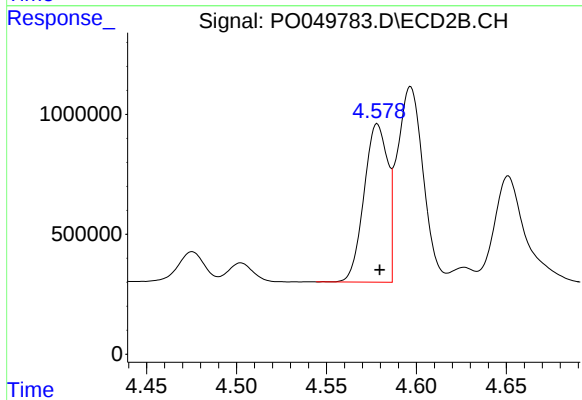
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.002 min
Response: 5919645
Conc: 523.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

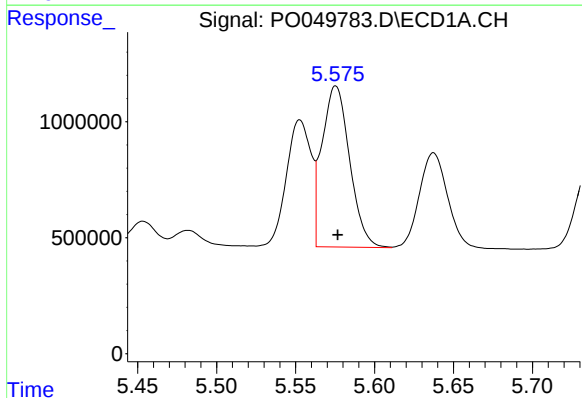
Manual Integrations
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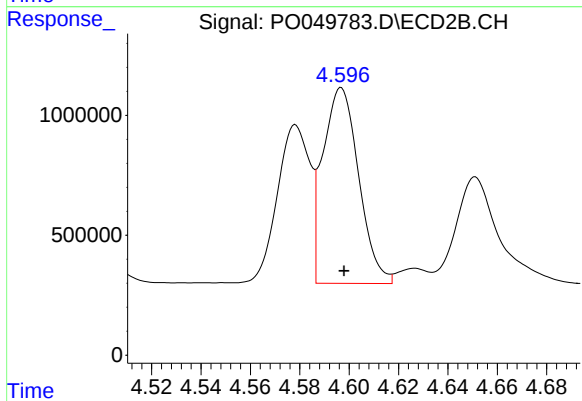
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 6038880
Conc: 497.85 ng/ml



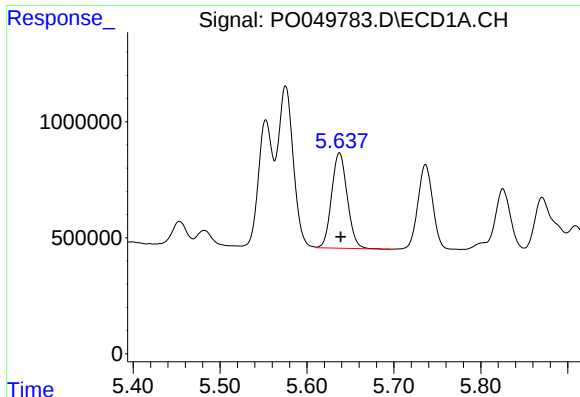
#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 8462892
Conc: 537.25 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.001 min
Response: 8211939
Conc: 505.49 ng/ml



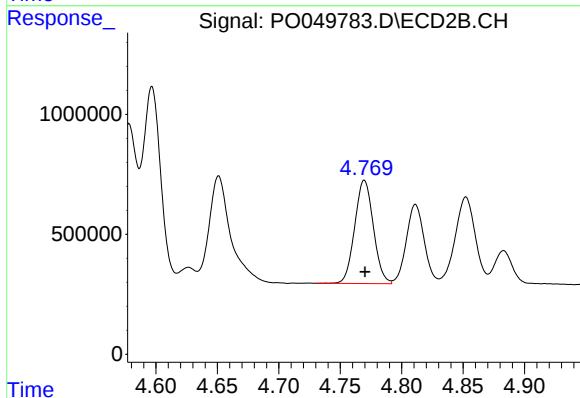
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: -0.001 min
Response: 5139395
Conc: 514.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

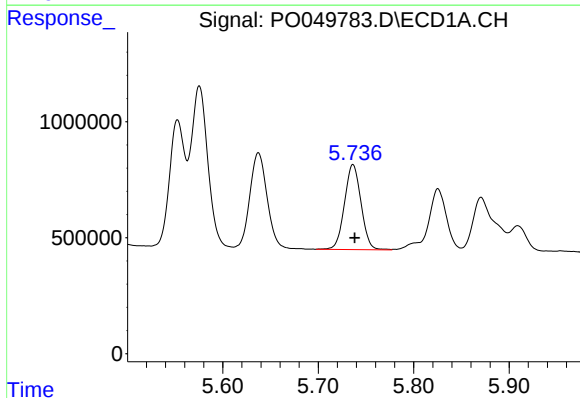
Manual Integrations
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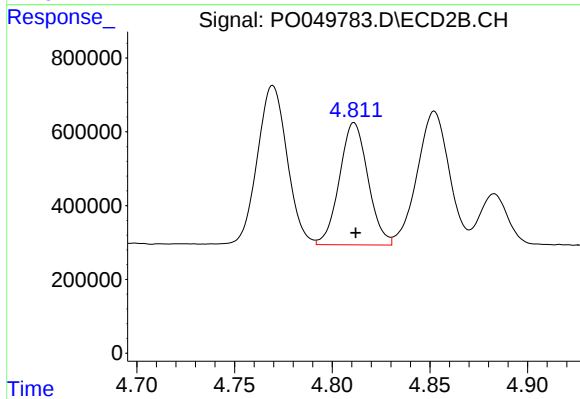
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 4549099
Conc: 471.30 ng/ml



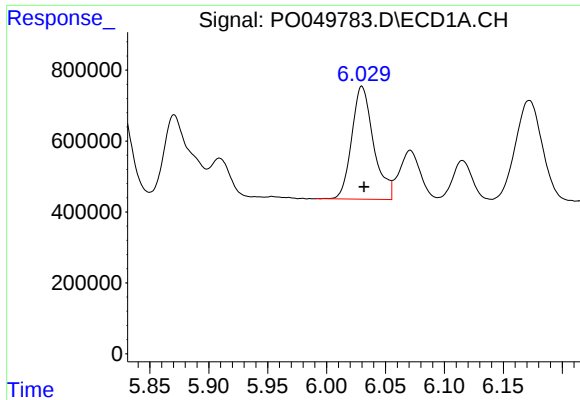
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 4400290
Conc: 523.80 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 3361895
Conc: 472.02 ng/ml



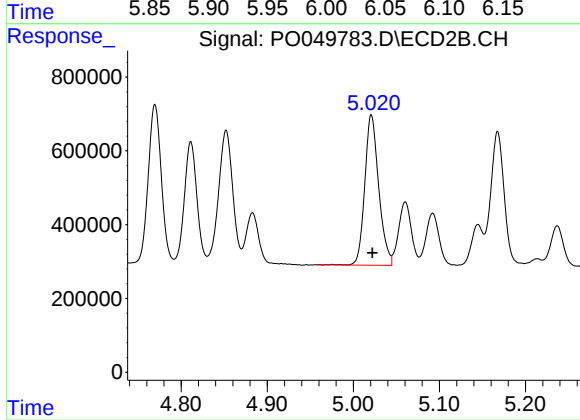
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 4108766
Conc: 472.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

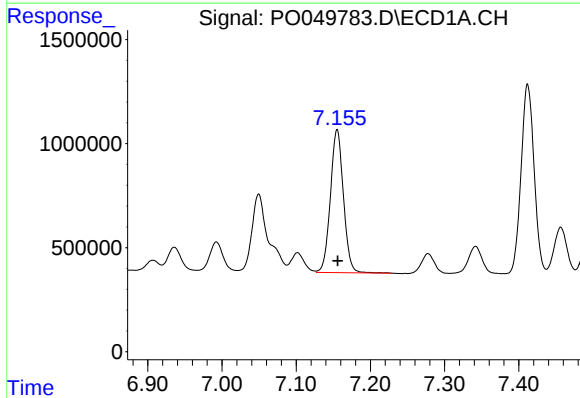
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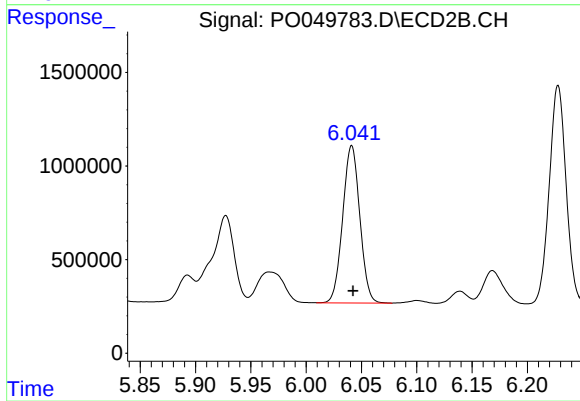
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 4589706
Conc: 472.86 ng/ml



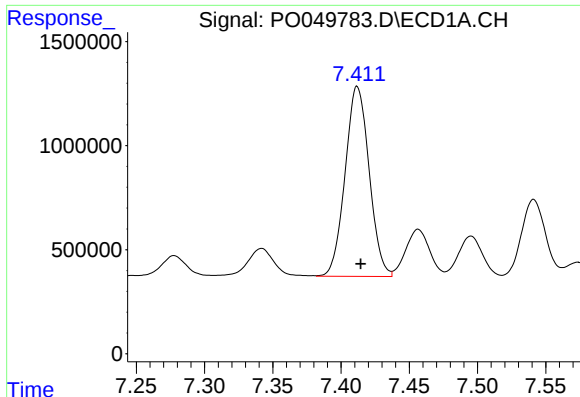
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 8380312
Conc: 454.20 ng/ml



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 9051360
Conc: 438.35 ng/ml



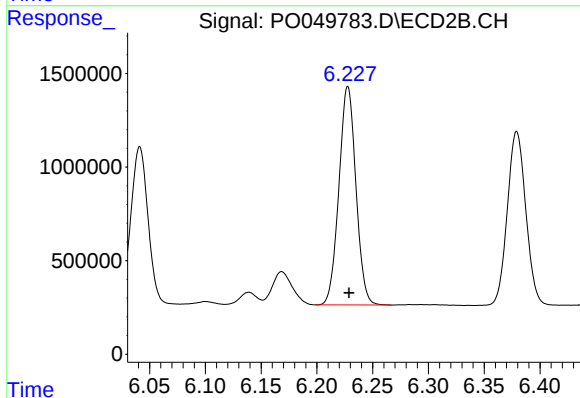
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 11191227
Conc: 466.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

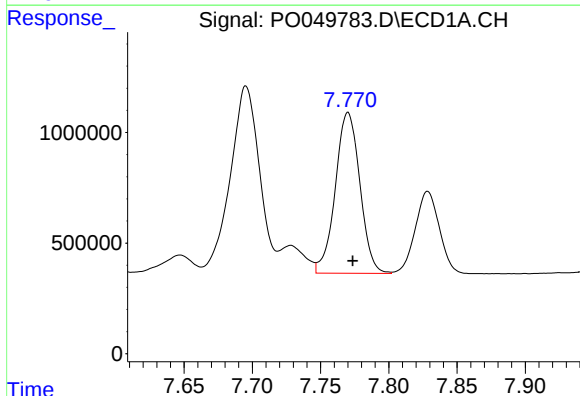
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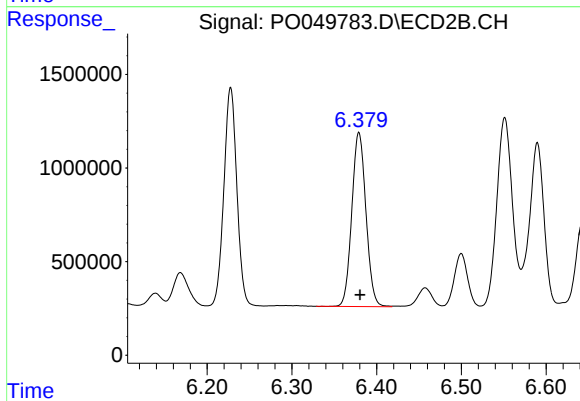
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 12388095
Conc: 441.82 ng/ml



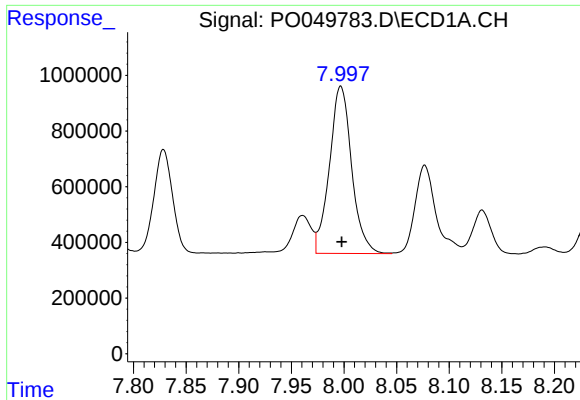
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 9111034
Conc: 481.90 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 10762441
Conc: 441.64 ng/ml



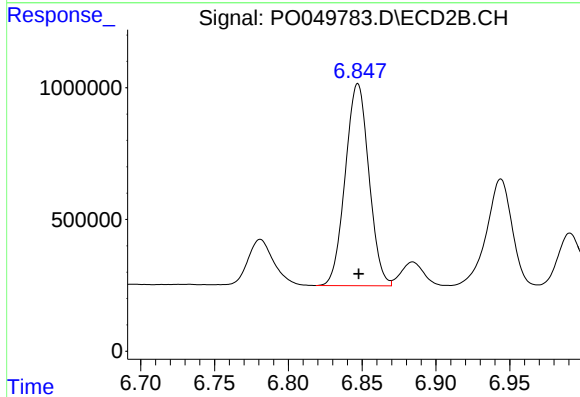
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 8826156
Conc: 464.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

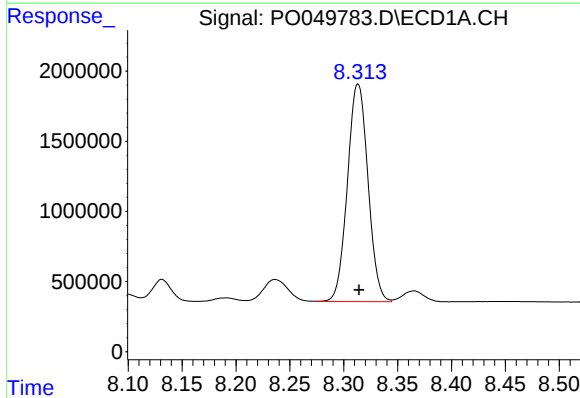
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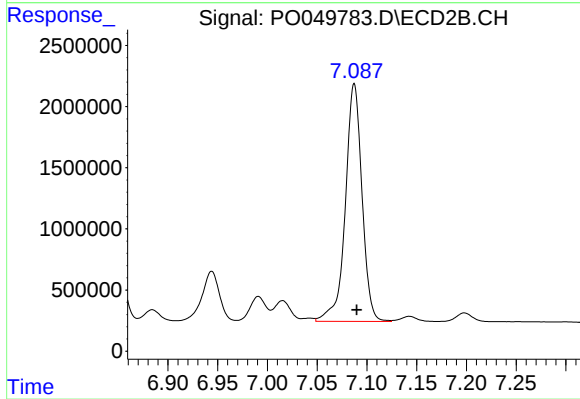
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 8547137
Conc: 442.56 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 20626548
Conc: 487.58 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 22648495
Conc: 441.75 ng/ml