

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 18:19
 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: Jul 03 04:25:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.214	3.547	2101929	1845371	53.509	52.481
2)	SA Decachlor...	9.752	8.462	3031844	2074614	53.916	55.461
Target Compounds							
3)	L1 AR-1016-1	5.372	4.611	953322	673896	539.374m	504.043m
4)	L1 AR-1016-2	5.395	4.629	1301992	951814	505.239m	488.892m
5)	L1 AR-1016-3	5.455	4.802	804815	524288	516.285	495.201m
6)	L1 AR-1016-4	5.554	4.843	694005	420776	535.172m	472.938m
7)	L1 AR-1016-5	5.843	5.053	697034	550447	509.959m	481.831
31)	L7 AR-1260-1	6.957	6.071	1549993	1127186	559.288	526.650
32)	L7 AR-1260-2	7.213	6.260	2028031	1457351	550.109	531.178
33)	L7 AR-1260-3	7.568	6.410	1722318	1307577	566.899	535.562
34)	L7 AR-1260-4	7.794	6.876	1643693	1148922	541.984	551.825
35)	L7 AR-1260-5	8.100	7.119	3437258	2771531	549.649	546.423

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057685.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 18:19
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

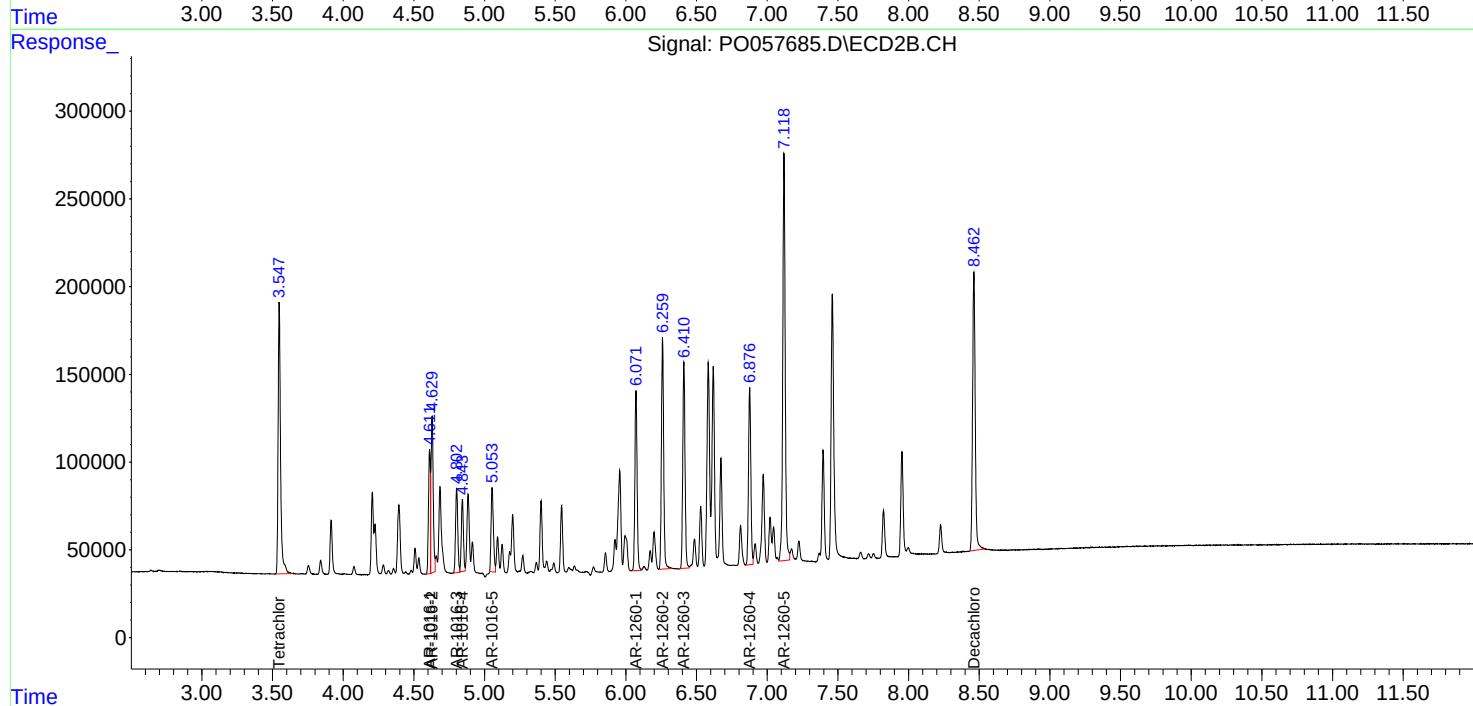
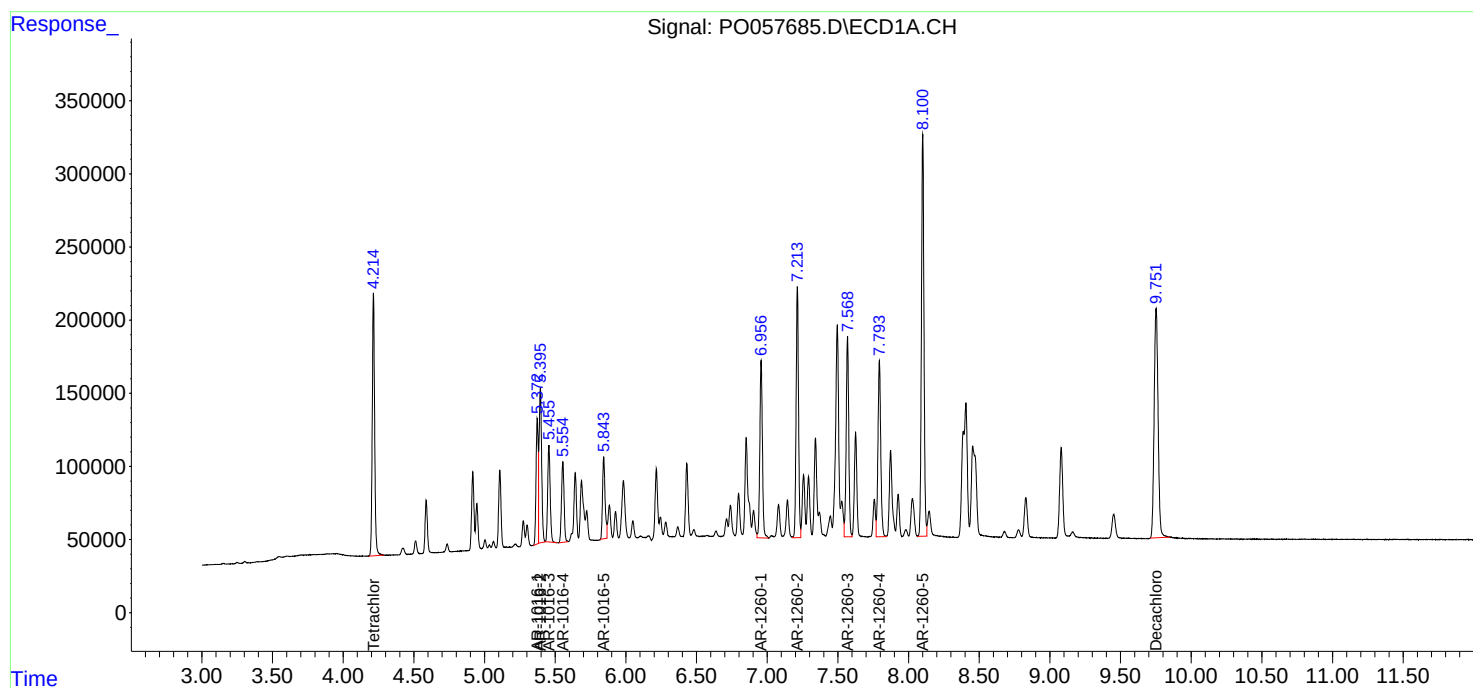
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

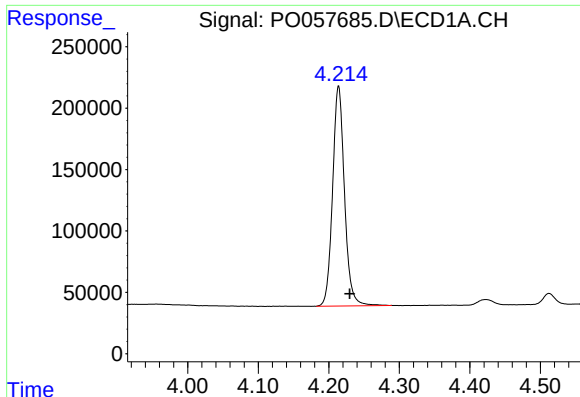
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:25:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





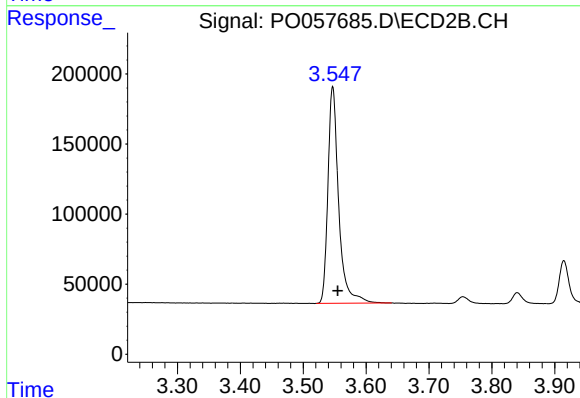
#1 Tetrachloro-m-xylene

R.T.: 4.214 min
Delta R.T.: -0.016 min
Response: 2101929
Conc: 53.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

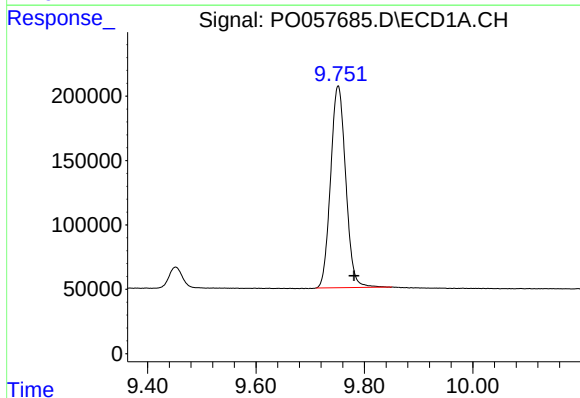
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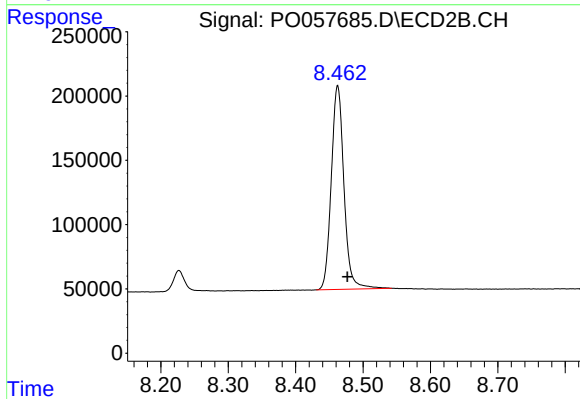
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 1845371
Conc: 52.48 ng/ml



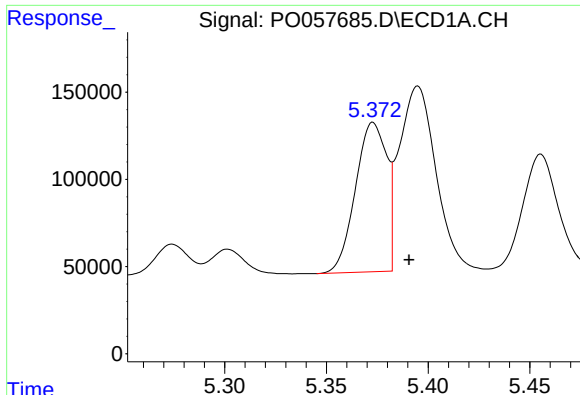
#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.030 min
Response: 3031844
Conc: 53.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 2074614
Conc: 55.46 ng/ml



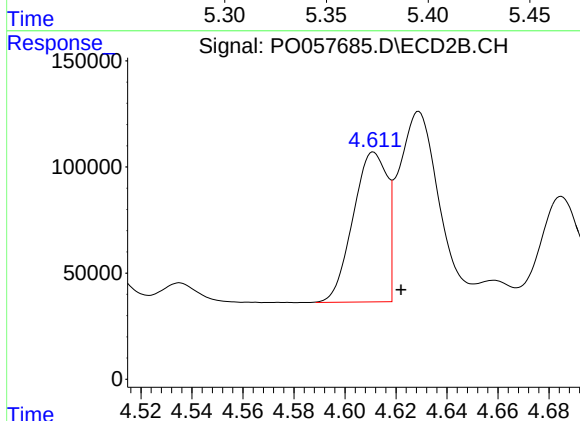
#3 AR-1016-1

R.T.: 5.372 min
Delta R.T.: -0.018 min
Response: 953322
Conc: 539.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

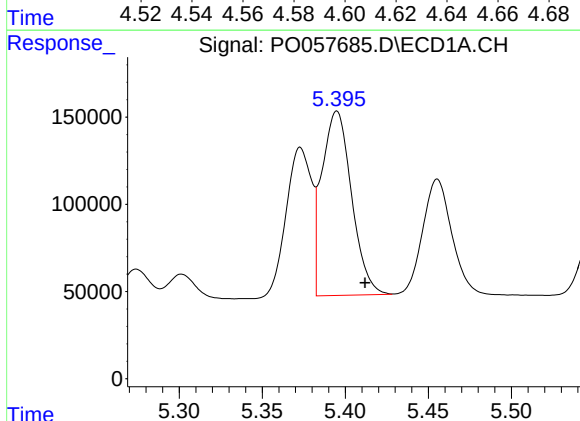
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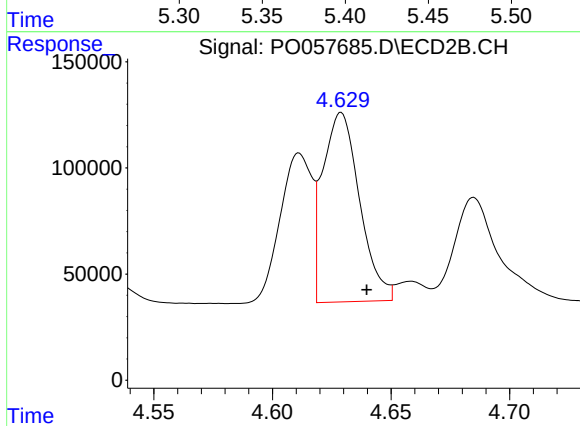
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 673896
Conc: 504.04 ng/ml m



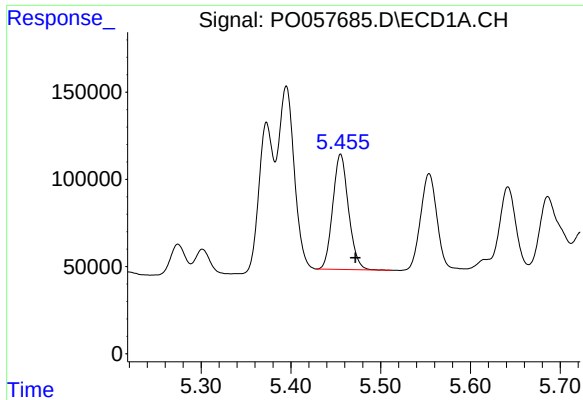
#4 AR-1016-2

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 1301992
Conc: 505.24 ng/ml m



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.011 min
Response: 951814
Conc: 488.89 ng/ml m



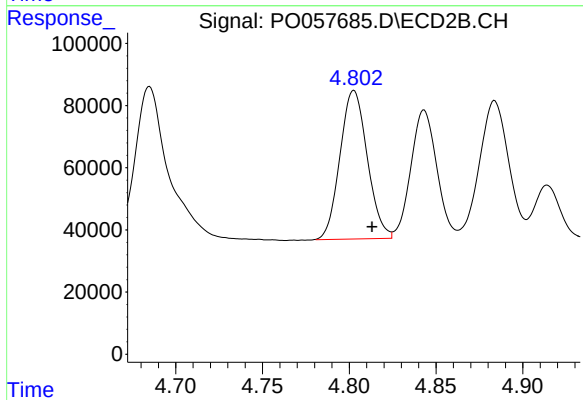
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.016 min
Response: 804815
Conc: 516.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

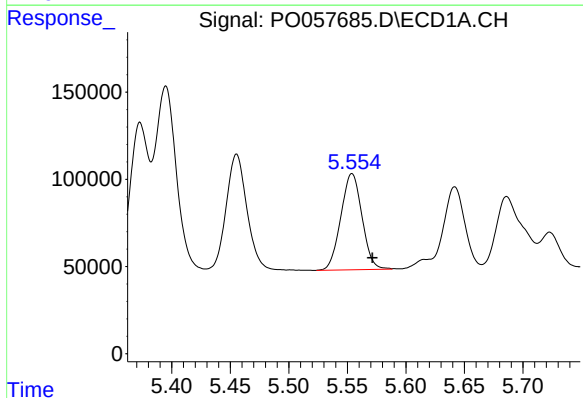
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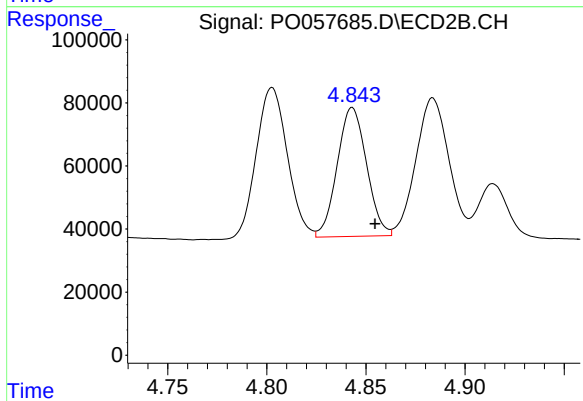
#5 AR-1016-3

R.T.: 4.802 min
Delta R.T.: -0.011 min
Response: 524288
Conc: 495.20 ng/ml m



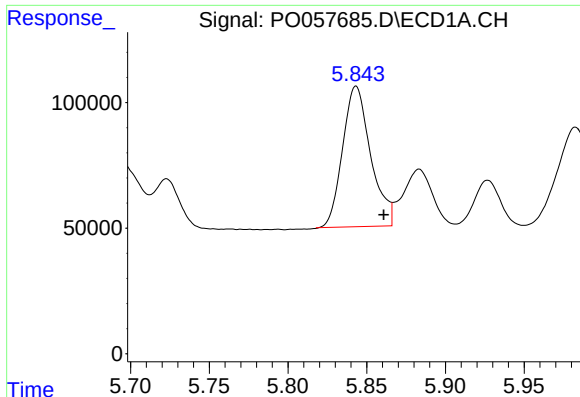
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.018 min
Response: 694005
Conc: 535.17 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 420776
Conc: 472.94 ng/ml m



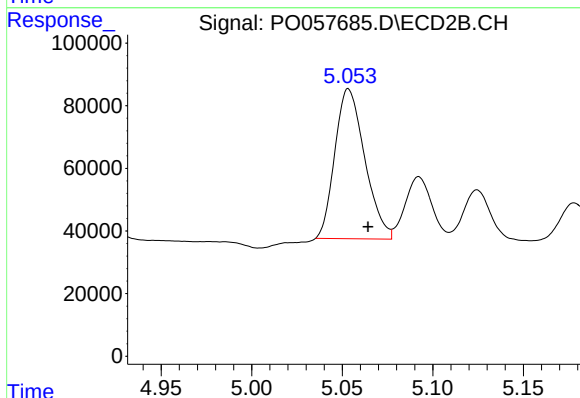
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: -0.018 min
Response: 697034
Conc: 509.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

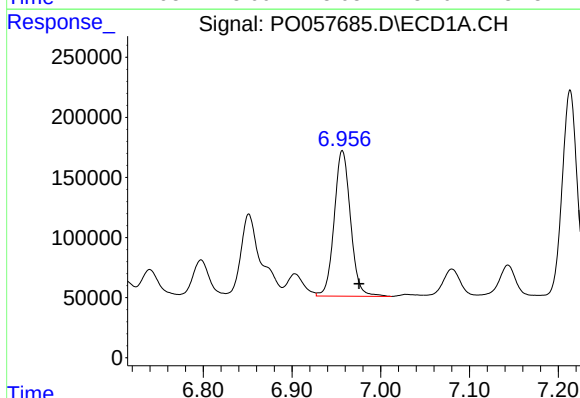
Manual Integrations
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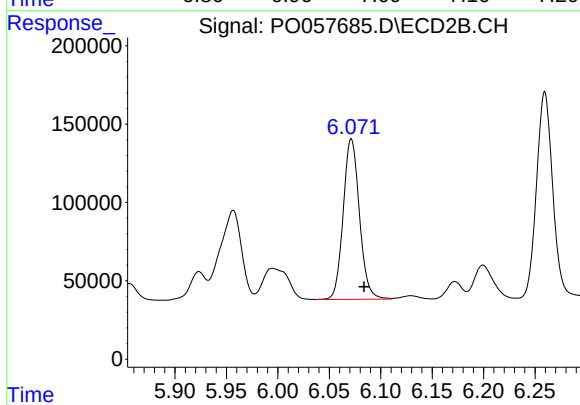
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 550447
Conc: 481.83 ng/ml



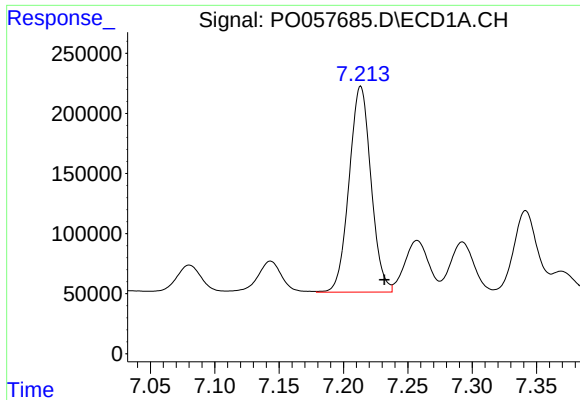
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 1549993
Conc: 559.29 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.012 min
Response: 1127186
Conc: 526.65 ng/ml



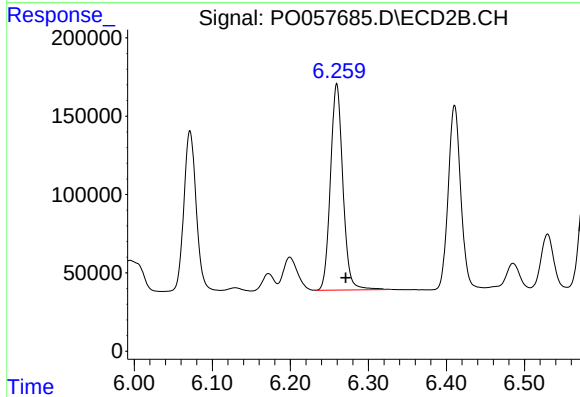
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.018 min
Response: 2028031
Conc: 550.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

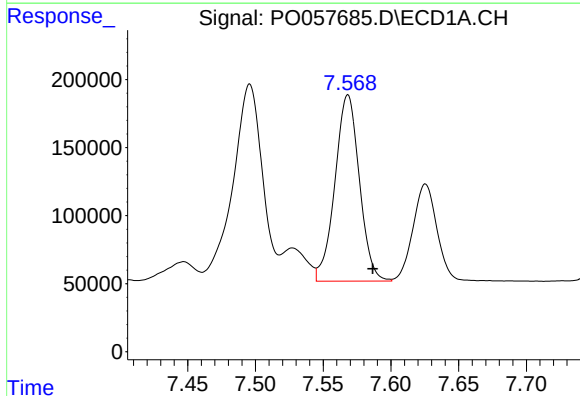
Manual Integrations
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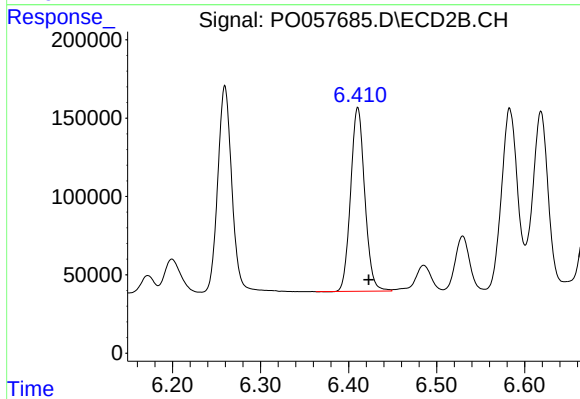
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 1457351
Conc: 531.18 ng/ml



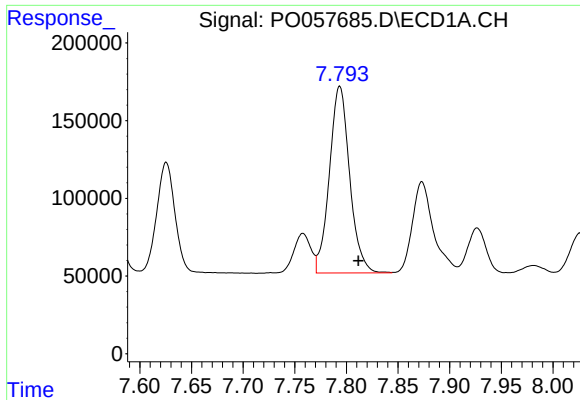
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 1722318
Conc: 566.90 ng/ml



#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 1307577
Conc: 535.56 ng/ml



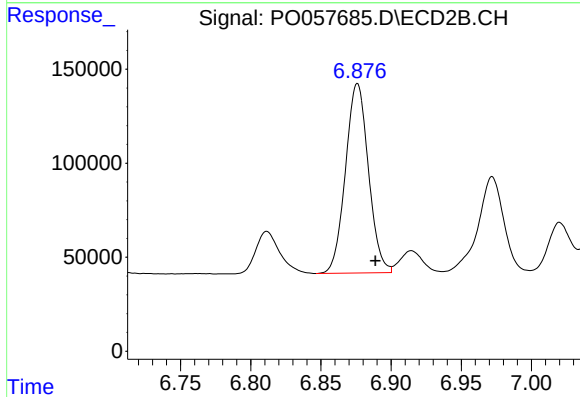
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 1643693
Conc: 541.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

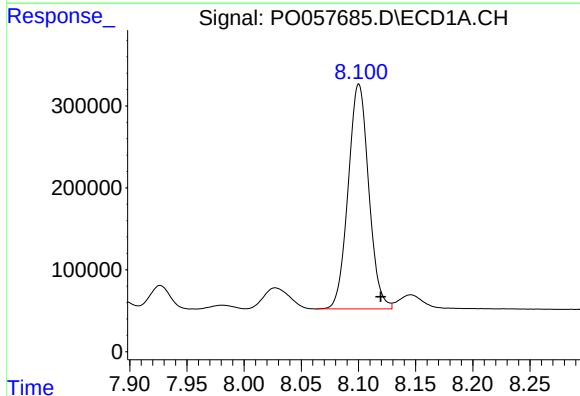
Manual Integrations
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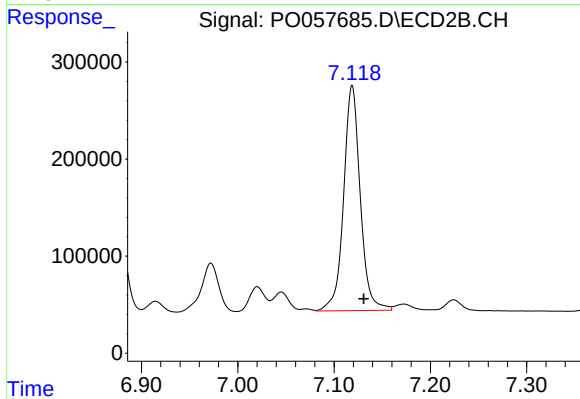
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 1148922
Conc: 551.82 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.019 min
Response: 3437258
Conc: 549.65 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 2771531
Conc: 546.42 ng/ml