

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 1:46
 Operator : AJ/MA
 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: Jan 15 03:53:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.930	4.003	5226188	2644010	49.529	47.003
2) SA Decachlor...	10.947	9.257	4781603	2433619	47.113	44.325
Target Compounds						
3) L1 AR-1016-1	6.253	5.247	1945179	1052334	475.765	460.082
4) L1 AR-1016-2	6.277	5.267	2679512	1465981	470.507	463.951
5) L1 AR-1016-3	6.344	5.457	1618363	792840	476.900	461.881
6) L1 AR-1016-4	6.451	5.509	1393099	638642	489.962	454.415
7) L1 AR-1016-5	6.766	5.734	1296166	697873	473.913	405.837
31) L7 AR-1260-1	7.945	6.823	2278196	1486321	456.668m	465.890
32) L7 AR-1260-2	8.211	7.020	3155572	1818456	463.911m	427.766
33) L7 AR-1260-3	8.579	7.173	2752867	1622273	480.286	450.197
34) L7 AR-1260-4	8.810	7.652	2599743	1389483	475.159	443.737
35) L7 AR-1260-5	9.136	7.899	5894592	3460583	471.757	435.367

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 1:46
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

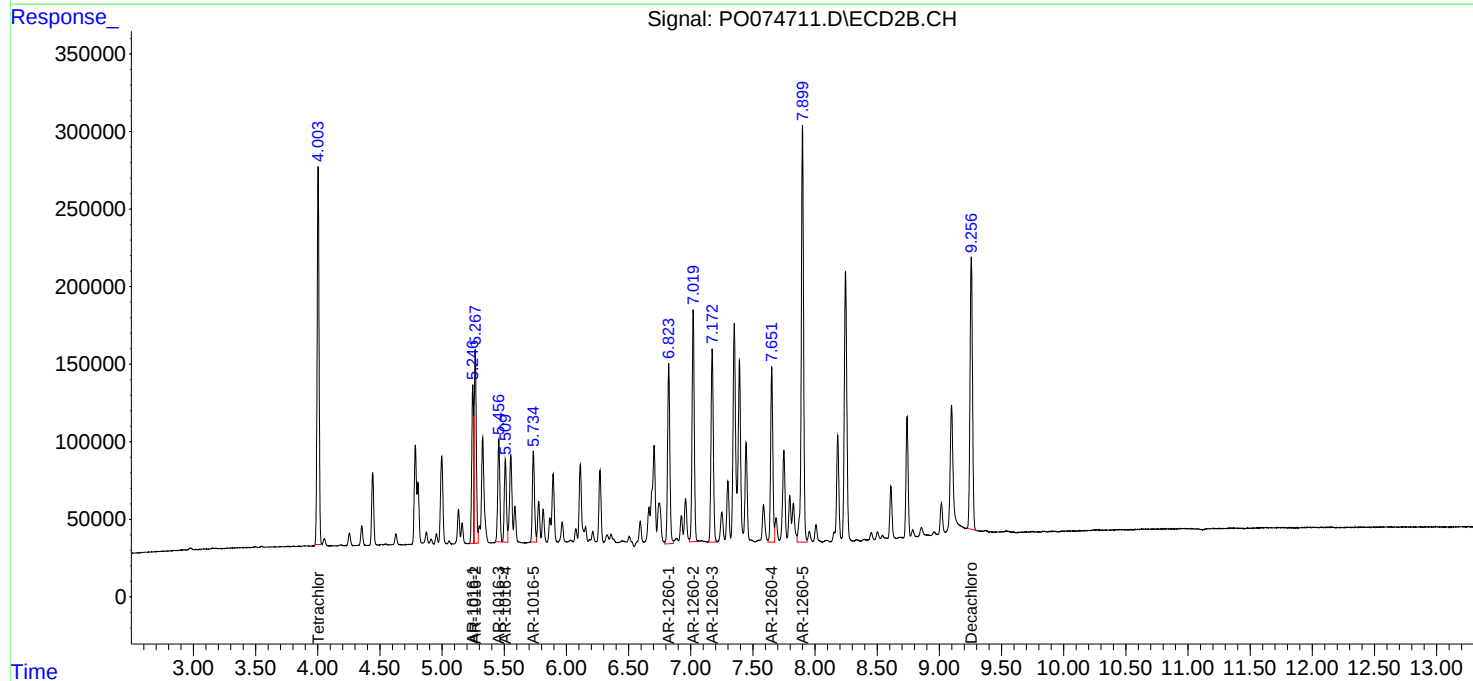
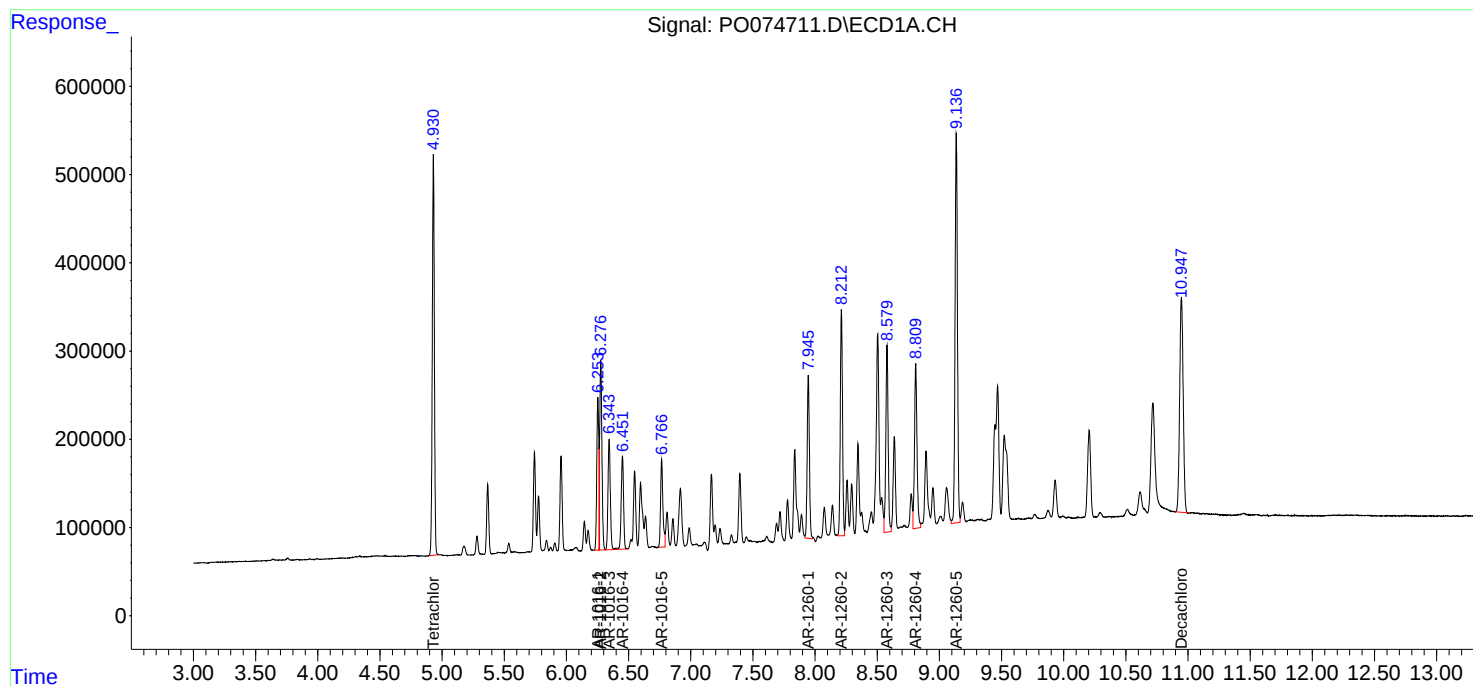
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

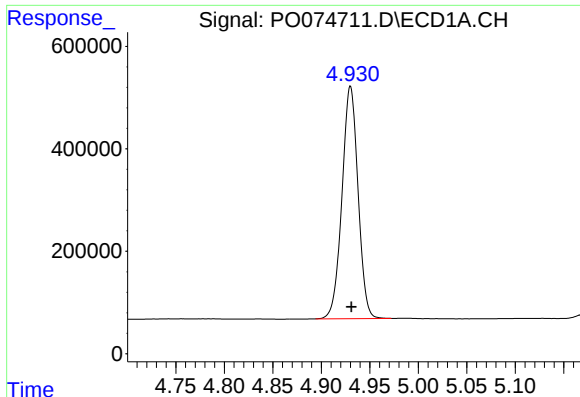
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 03:53:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





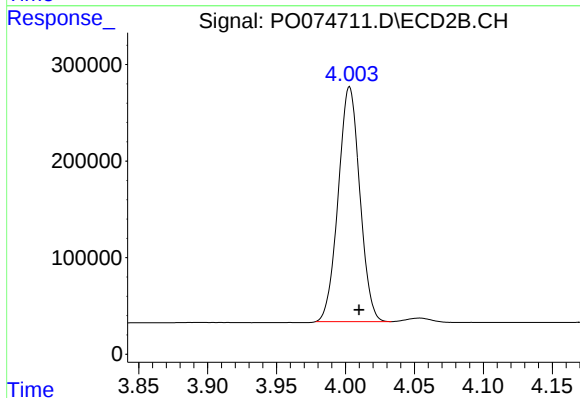
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 5226188
Conc: 49.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

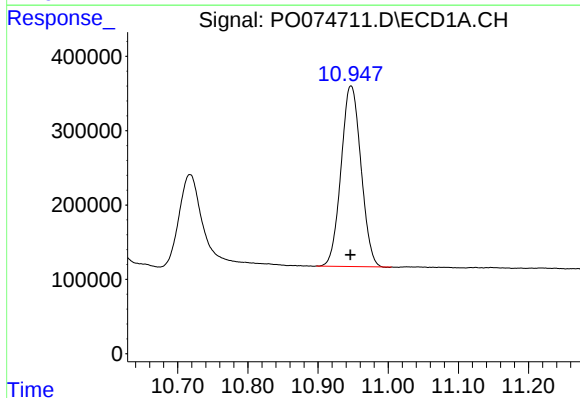
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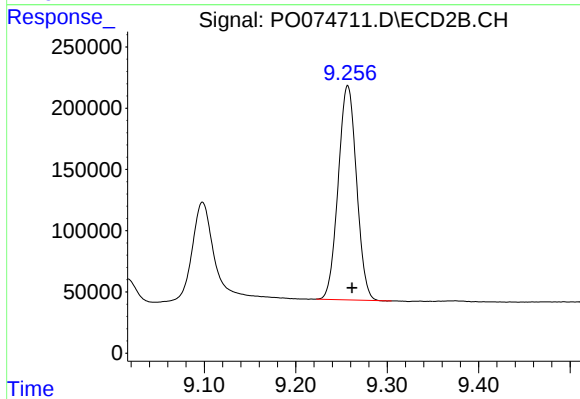
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 2644010
Conc: 47.00 ng/ml



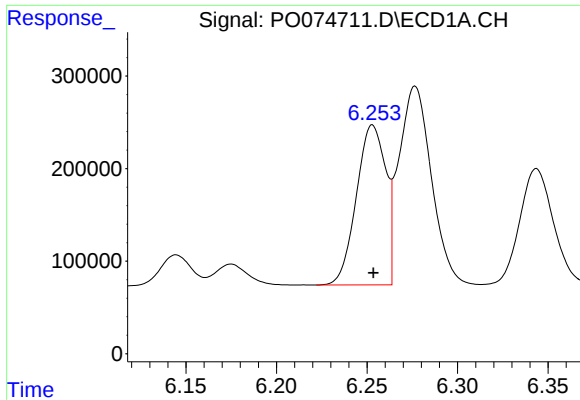
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 4781603
Conc: 47.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 2433619
Conc: 44.32 ng/ml



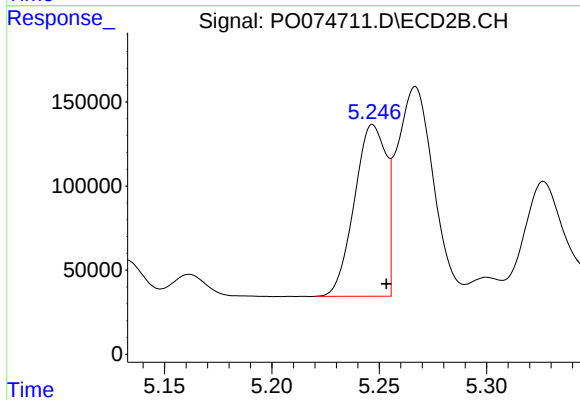
#3 AR-1016-1

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 1945179
Conc: 475.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

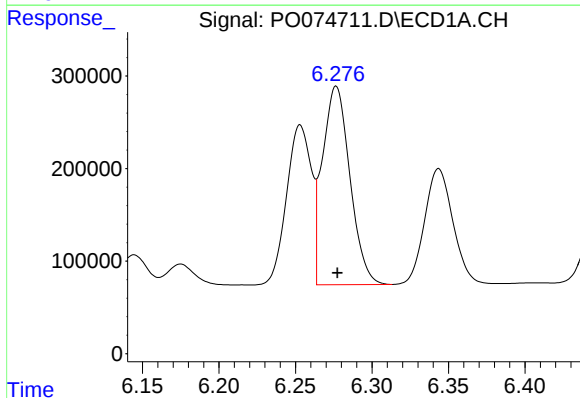
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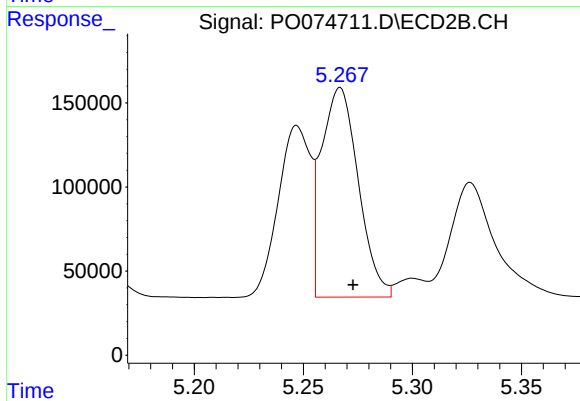
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 1052334
Conc: 460.08 ng/ml



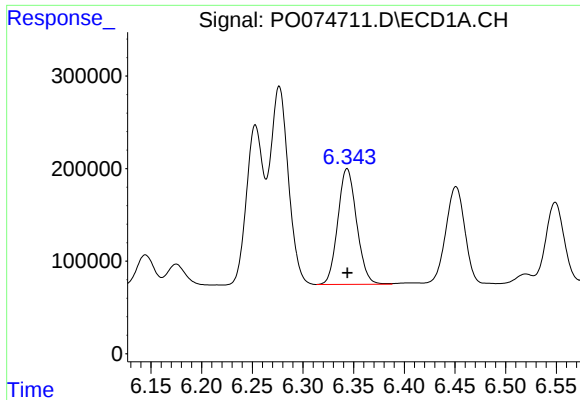
#4 AR-1016-2

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2679512
Conc: 470.51 ng/ml



#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 1465981
Conc: 463.95 ng/ml



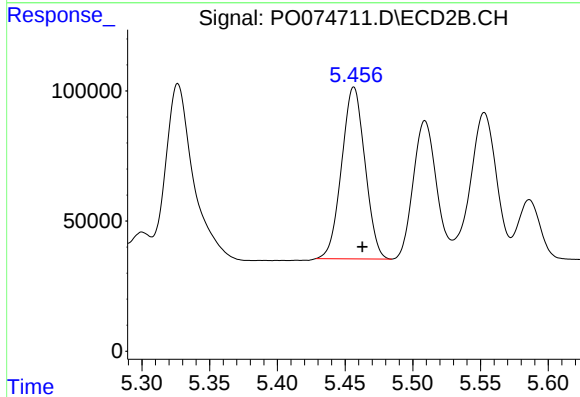
#5 AR-1016-3

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1618363
Conc: 476.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

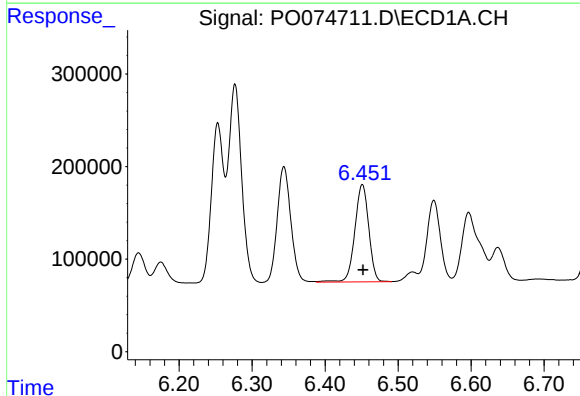
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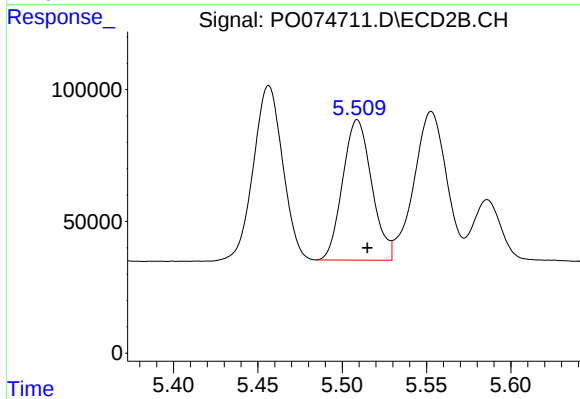
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 792840
Conc: 461.88 ng/ml



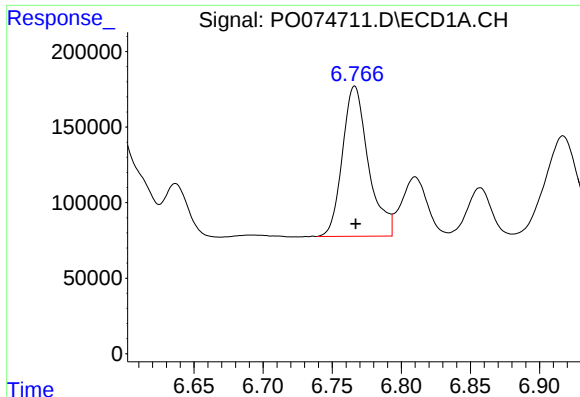
#6 AR-1016-4

R.T.: 6.451 min
Delta R.T.: -0.001 min
Response: 1393099
Conc: 489.96 ng/ml



#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 638642
Conc: 454.42 ng/ml



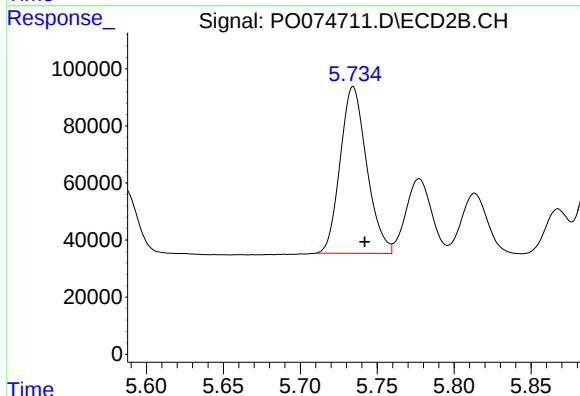
#7 AR-1016-5

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 1296166
Conc: 473.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

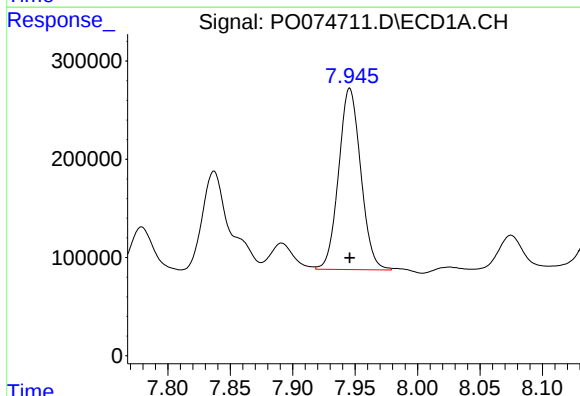
Manual Integrations
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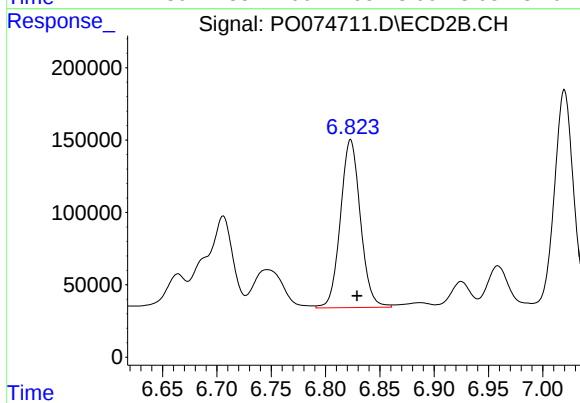
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.007 min
Response: 697873
Conc: 405.84 ng/ml



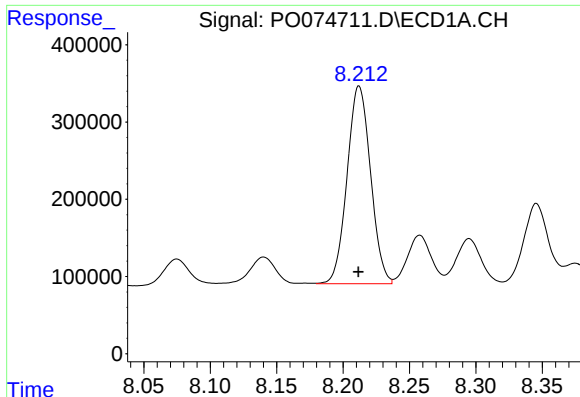
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 2278196
Conc: 456.67 ng/ml m



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1486321
Conc: 465.89 ng/ml



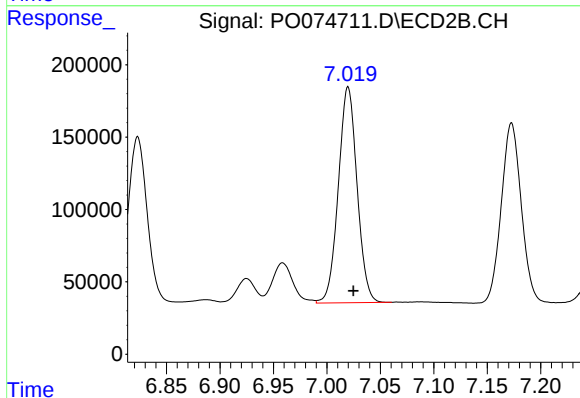
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 3155572
Conc: 463.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

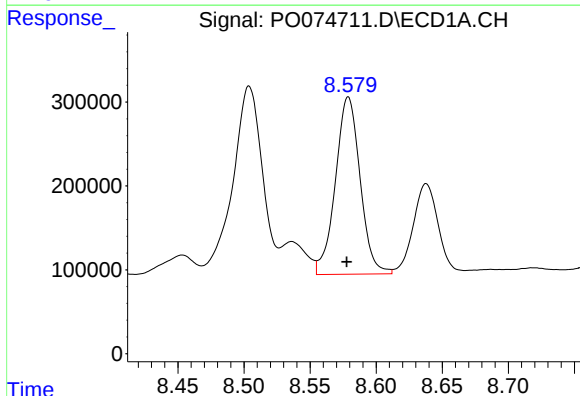
Manual Integrations
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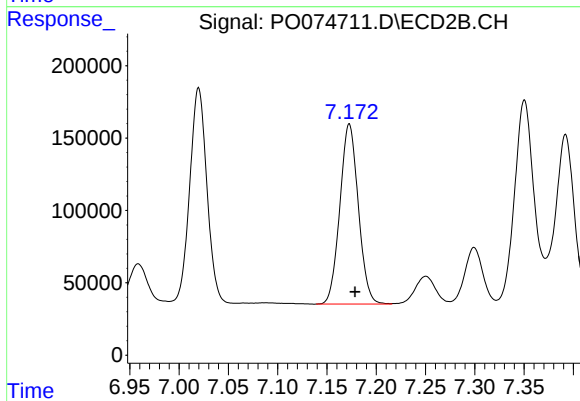
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 1818456
Conc: 427.77 ng/ml



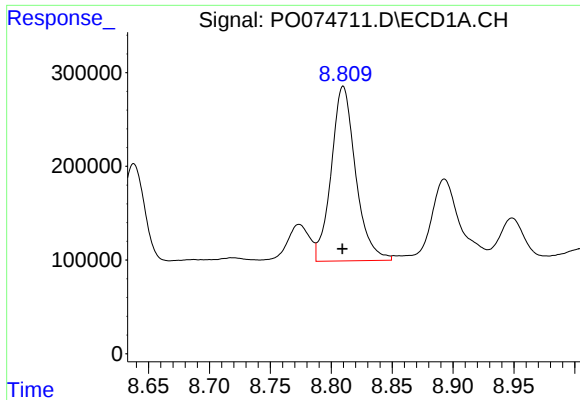
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: 0.001 min
Response: 2752867
Conc: 480.29 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 1622273
Conc: 450.20 ng/ml



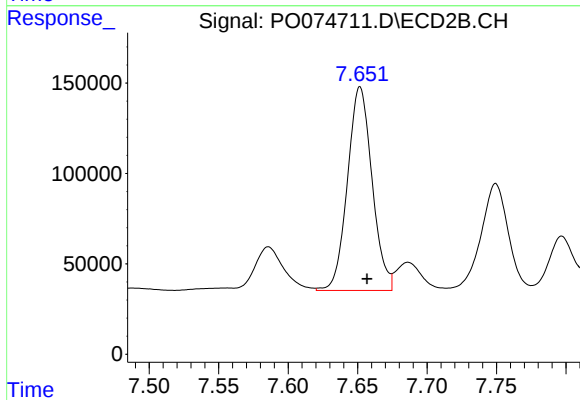
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 2599743
Conc: 475.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

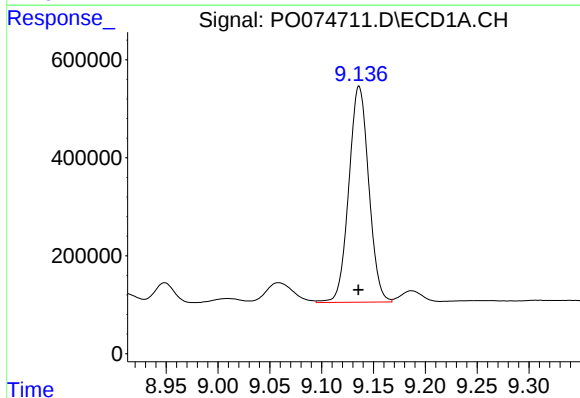
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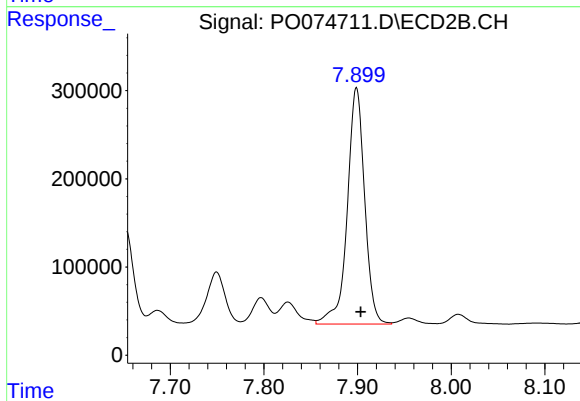
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1389483
Conc: 443.74 ng/ml



#35 AR-1260-5

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 5894592
Conc: 471.76 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 3460583
Conc: 435.37 ng/ml