

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0079026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 18:34
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:46:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Instrument :
 ECD_O
 Client Sample ID :
 AR1660CCC500

Manual Integrations
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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...	4.332	3.603	4341297	1540317	55.007	51.826
2) SA Decachlor...	9.937	8.785	2897448	1437450	46.393	48.239
Target Compounds						
3) L1 AR-1016-1	5.628	4.830	1403754	549578	524.797	511.720
4) L1 AR-1016-2	5.650	4.848	2171428	820087	531.223	511.846
5) L1 AR-1016-3	5.714	5.035	1321009	434787	525.881	523.498
6) L1 AR-1016-4	5.819	5.089	1060226	381697	542.542	516.455
7) L1 AR-1016-5	6.129	5.312	1075106	420436	541.350	465.635
31) L7 AR-1260-1	7.288	6.390	1721815	868330	516.780	536.454
32) L7 AR-1260-2	7.553	6.587	2000696	997601	514.758m	514.827
33) L7 AR-1260-3	7.911	6.738	1525731	916772	504.017m	497.914
34) L7 AR-1260-4	8.138	7.214	1718519	790007	524.809m	518.556
35) L7 AR-1260-5	8.452	7.463	3240767	1801229	506.066	508.668

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062221\
Data File : PO079026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 18:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

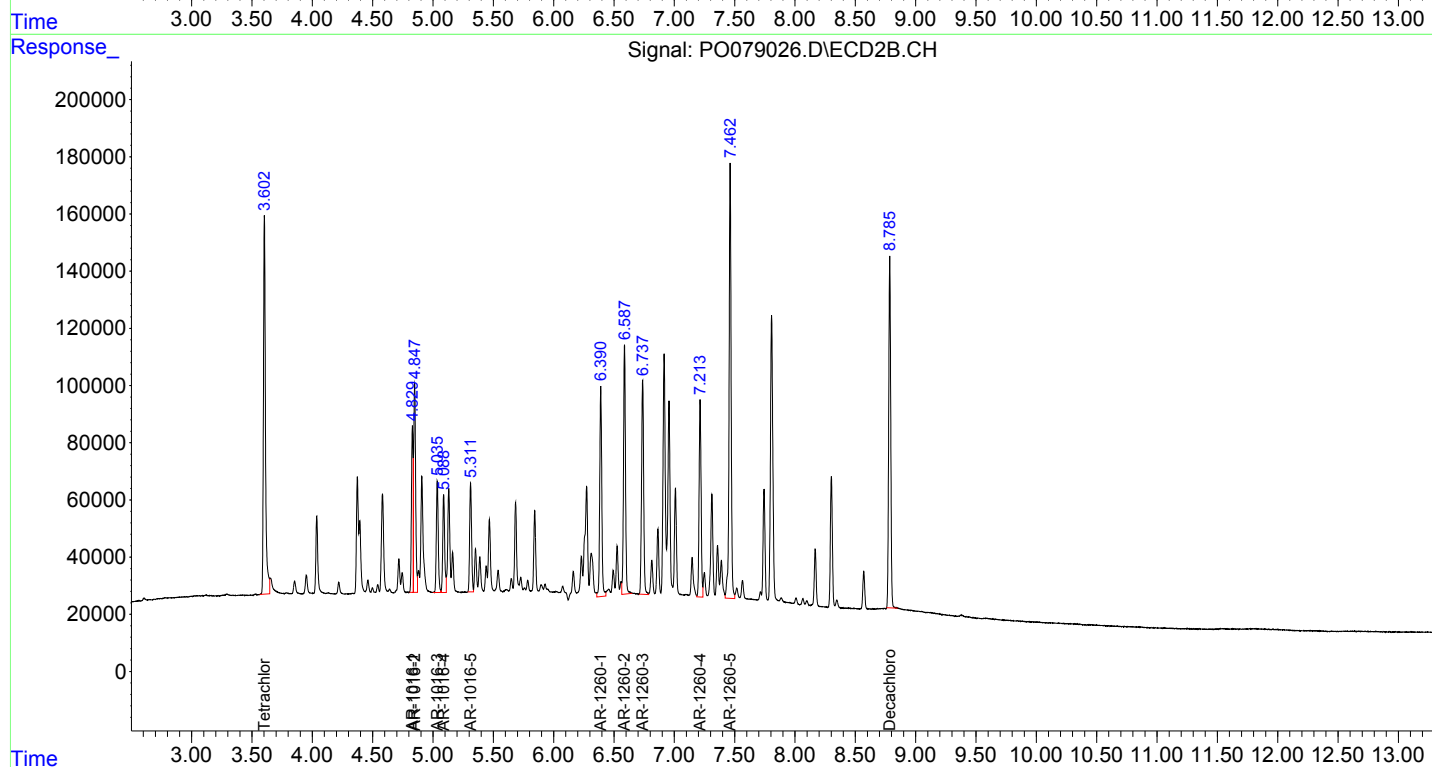
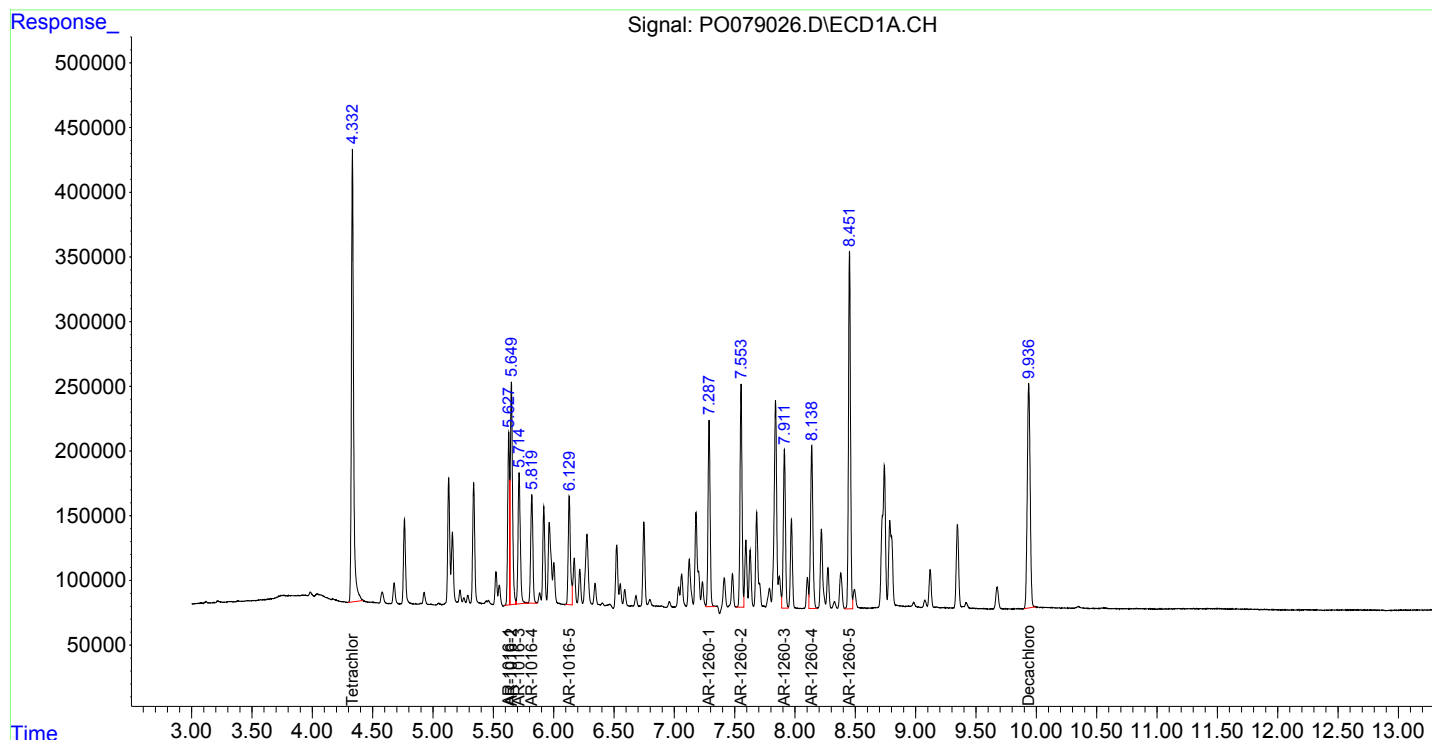
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 03:46:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

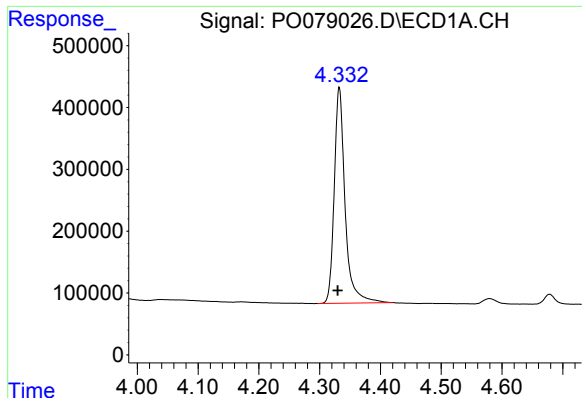
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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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





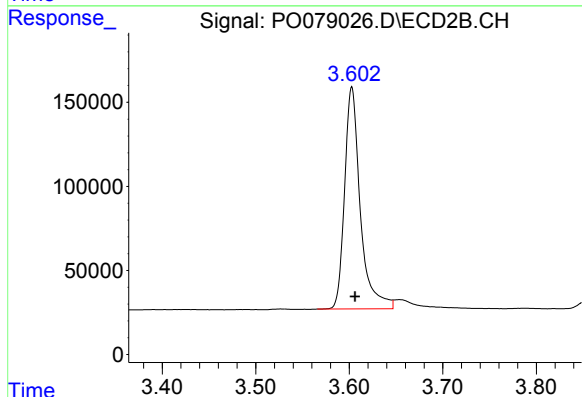
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.002 min
Response: 4341297
Conc: 55.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

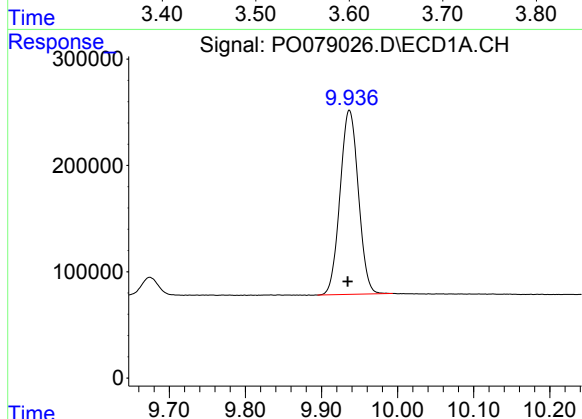
Manual Integrations
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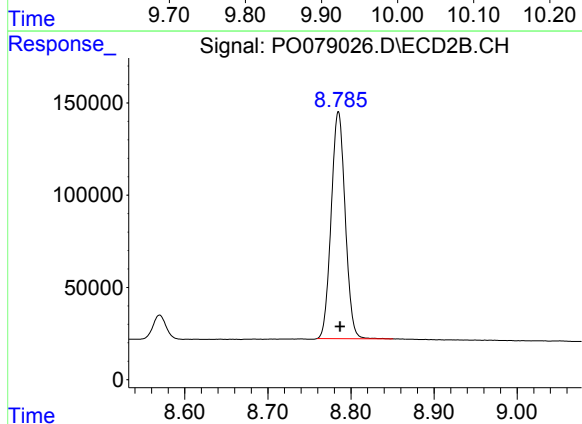
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.003 min
Response: 1540317
Conc: 51.83 ng/ml



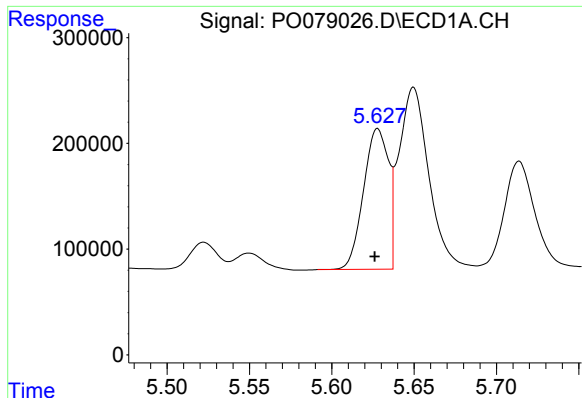
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.002 min
Response: 2897448
Conc: 46.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1437450
Conc: 48.24 ng/ml



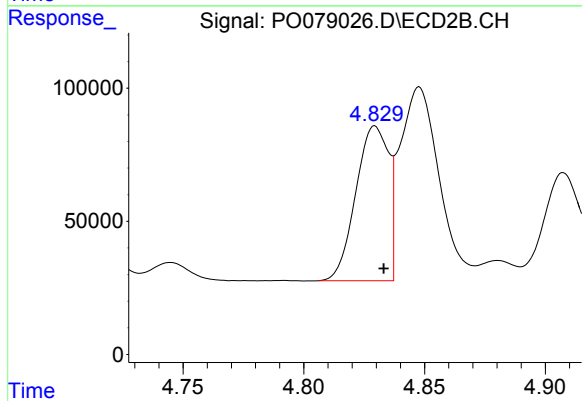
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 1403754
Conc: 524.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

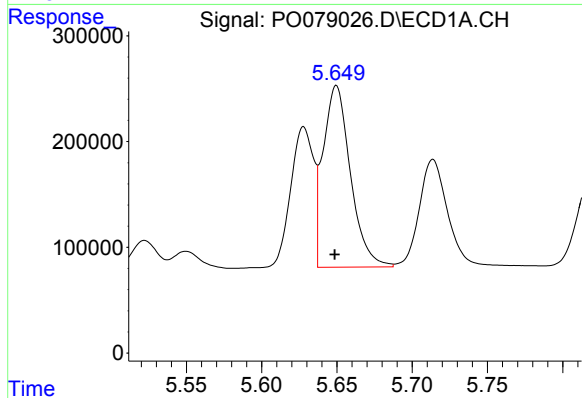
Manual Integrations
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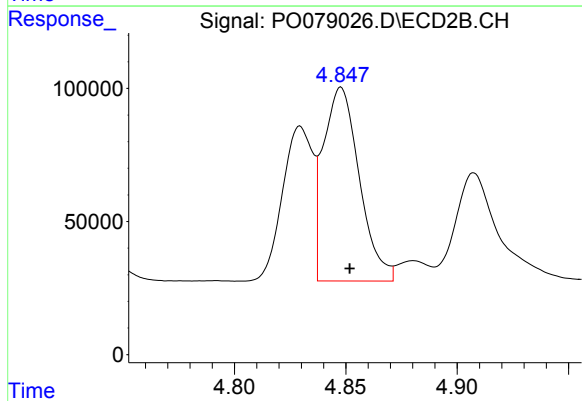
#3 AR-1016-1

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 549578
Conc: 511.72 ng/ml



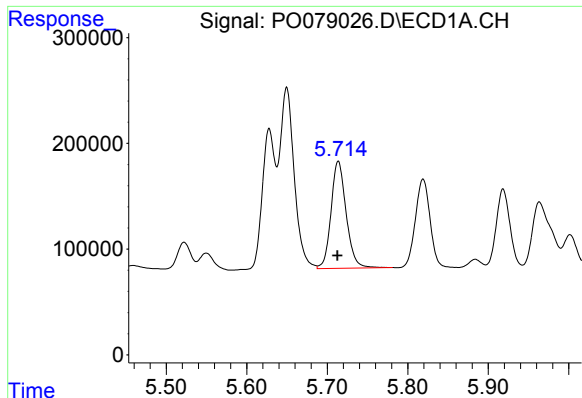
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 2171428
Conc: 531.22 ng/ml



#4 AR-1016-2

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 820087
Conc: 511.85 ng/ml



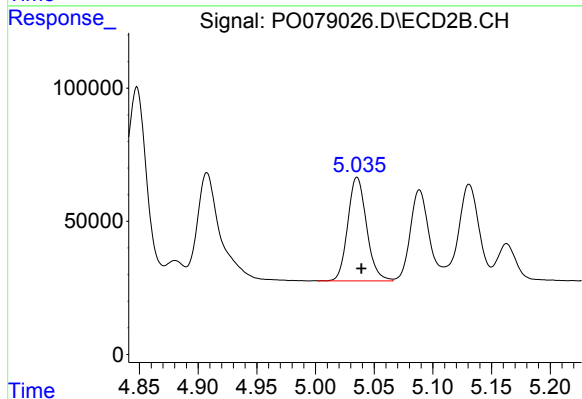
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: 0.001 min
Response: 1321009
Conc: 525.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

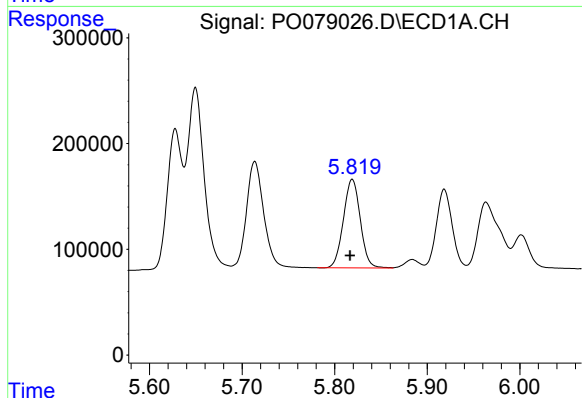
Manual Integrations
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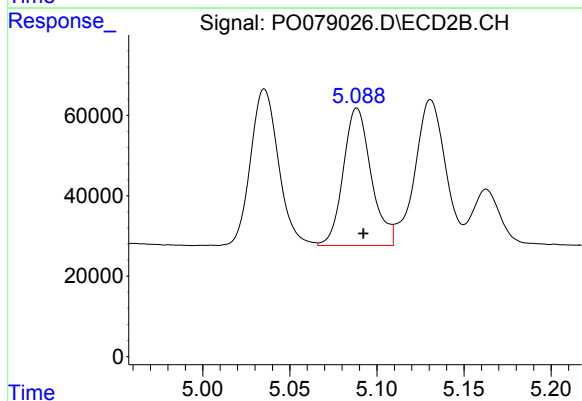
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: -0.004 min
Response: 434787
Conc: 523.50 ng/ml



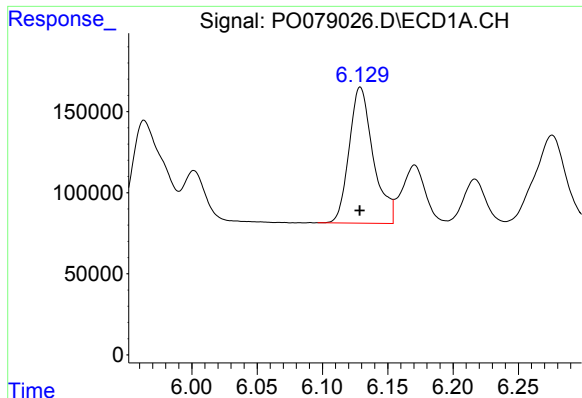
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 1060226
Conc: 542.54 ng/ml



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.004 min
Response: 381697
Conc: 516.46 ng/ml



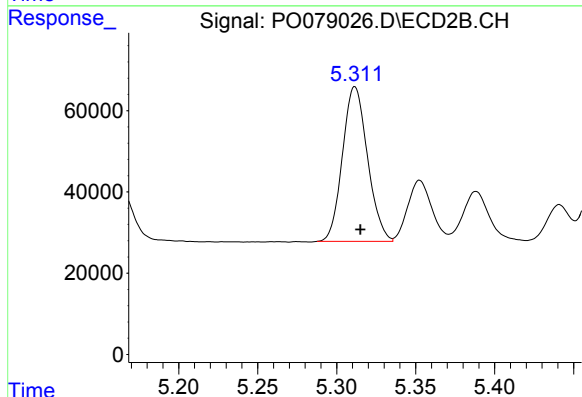
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1075106
Conc: 541.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

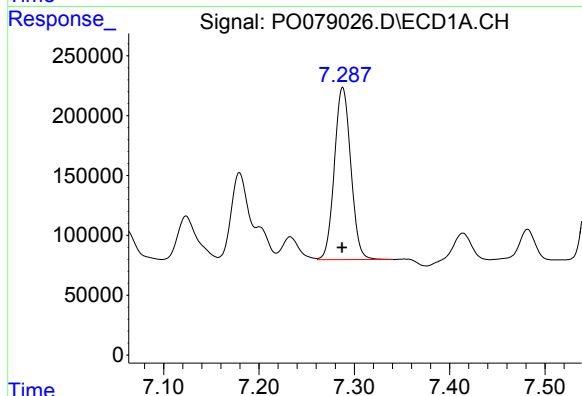
Manual Integrations
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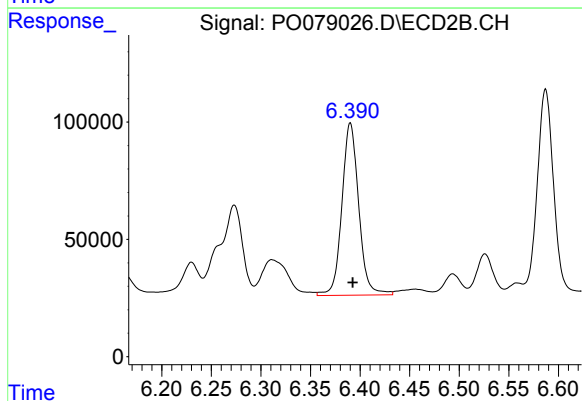
#7 AR-1016-5

R.T.: 5.312 min
Delta R.T.: -0.003 min
Response: 420436
Conc: 465.63 ng/ml



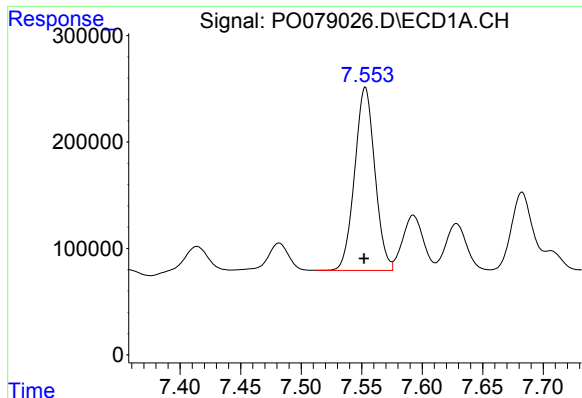
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 1721815
Conc: 516.78 ng/ml



#31 AR-1260-1

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 868330
Conc: 536.45 ng/ml



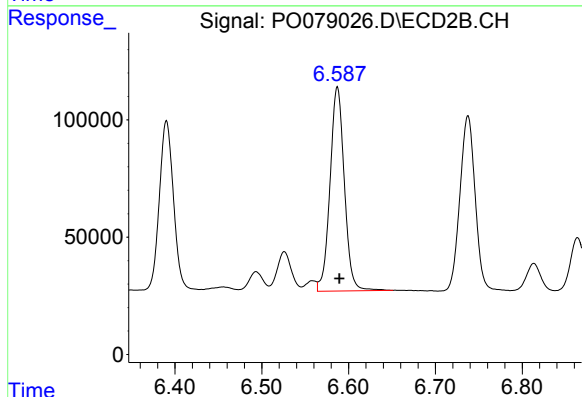
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 2000696
Conc: 514.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

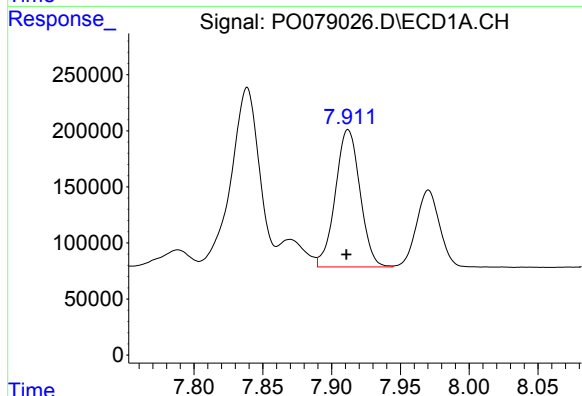
Manual Integrations
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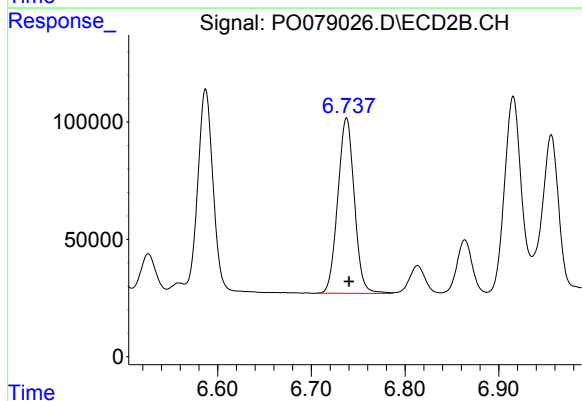
#32 AR-1260-2

R.T.: 6.587 min
Delta R.T.: -0.003 min
Response: 997601
Conc: 514.83 ng/ml



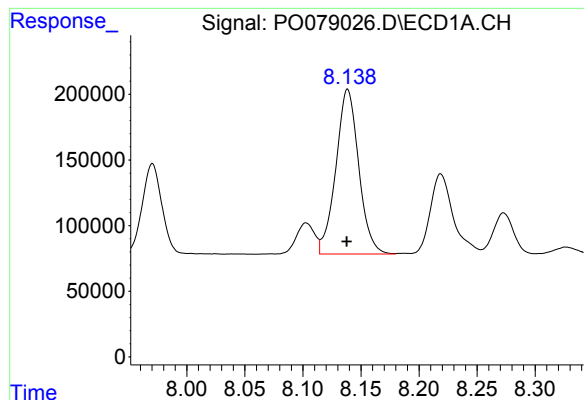
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1525731
Conc: 504.02 ng/ml m



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 916772
Conc: 497.91 ng/ml



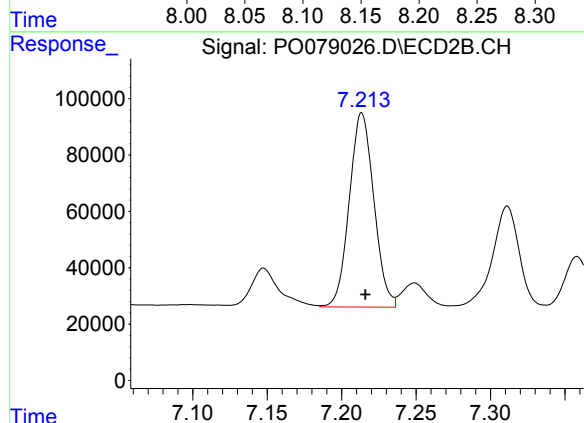
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1718519
Conc: 524.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

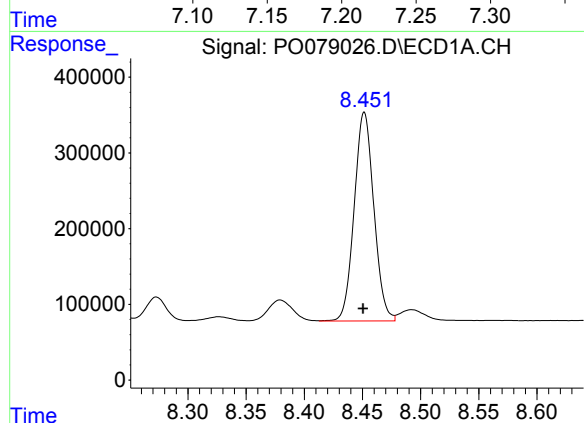
Manual Integrations
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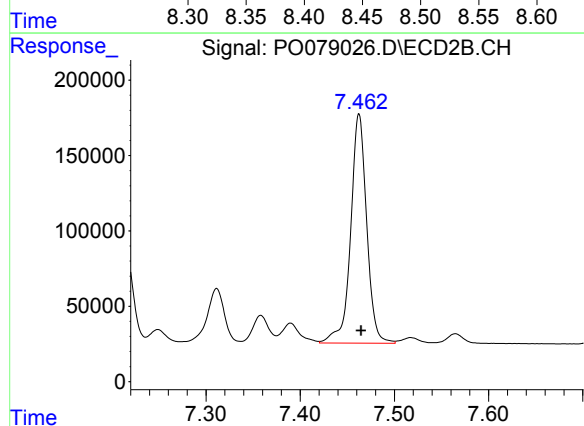
#34 AR-1260-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 790007
Conc: 518.56 ng/ml



#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.001 min
Response: 3240767
Conc: 506.07 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 1801229
Conc: 508.67 ng/ml