

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062021\
 Data File : P0078957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2021 12:29
 Operator : DD\AJ
 Sample : PB137218BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:25:54 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
 ClientSampleId :
 PB137218BS

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...	4.330	3.606	1630878	570334	20.664	19.190
2) SA Decachlor...	9.938	8.786	1227906	613505	19.661	20.588
Target Compounds						
3) L1 AR-1016-1	5.626	4.833	1302633	509269	486.993	474.188
4) L1 AR-1016-2	5.648	4.851	2029587	762691	496.522	476.023
5) L1 AR-1016-3	5.712	5.039	1240066	402550	493.659	484.683
6) L1 AR-1016-4	5.817	5.092	985705	344426	504.408	466.026
7) L1 AR-1016-5	6.128	5.315	985941	425818	496.452	471.595
31) L7 AR-1260-1	7.287	6.392	1815181	836658	544.803	516.887
32) L7 AR-1260-2	7.552	6.589	2114622	1005133	544.070	518.713
33) L7 AR-1260-3	7.911	6.739	1358170	950720	448.664m	516.352
34) L7 AR-1260-4	8.138	7.215	1627403	628270	496.984m	412.393
35) L7 AR-1260-5	8.451	7.464	3015593	1622137	470.903	458.092

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062021\
Data File : PO078957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2021 12:29
Operator : DD\AJ
Sample : PB137218BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

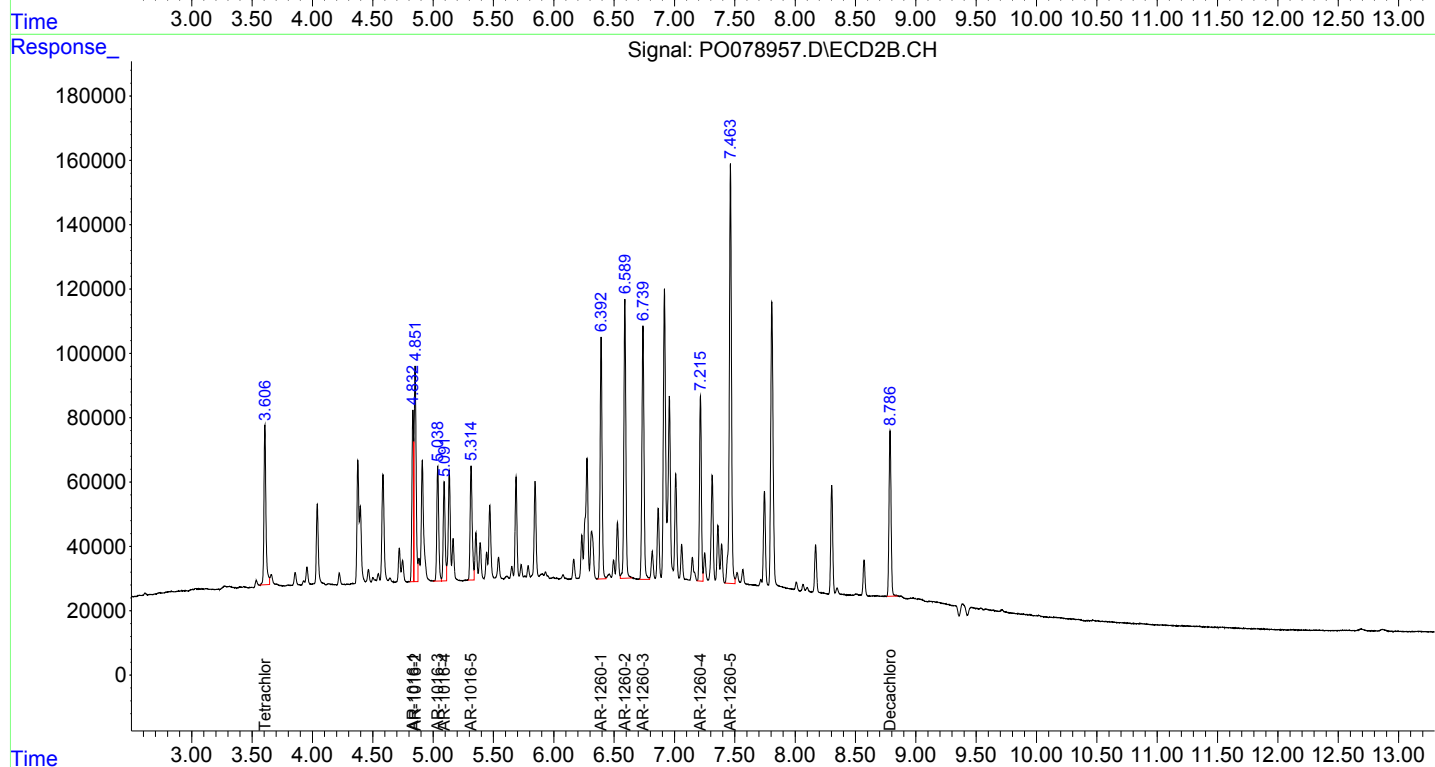
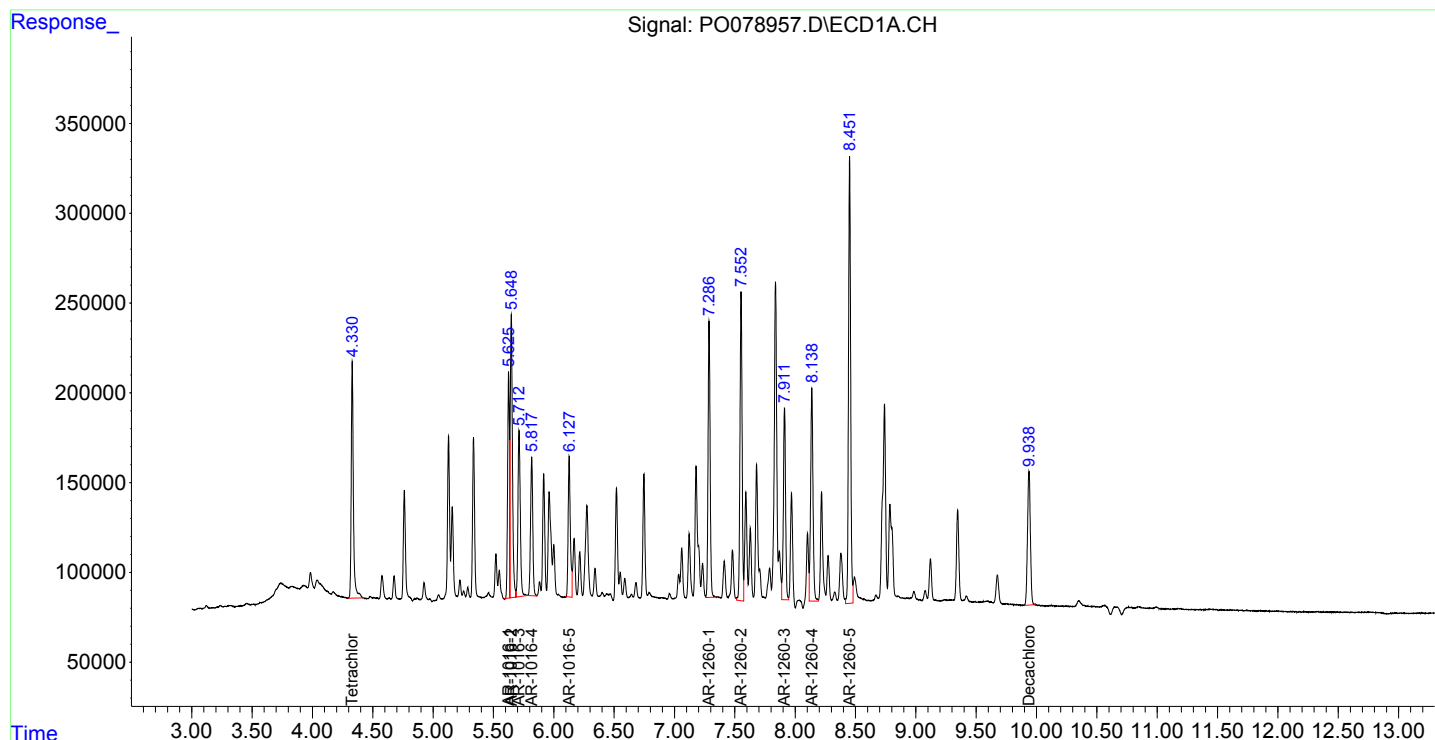
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 05:25:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

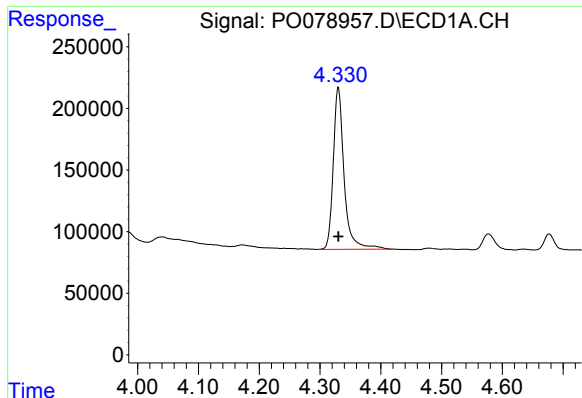
Instrument :
ECD_O
ClientSampled :
PB137218BS

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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





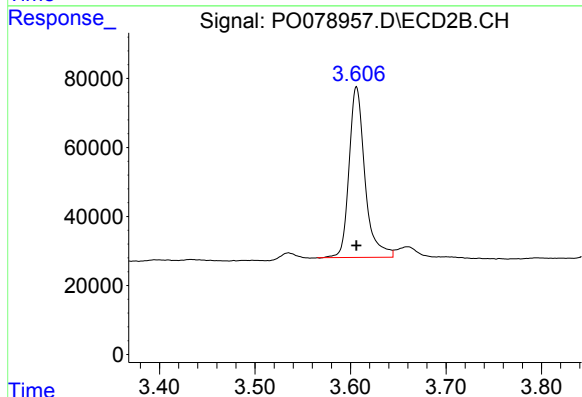
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1630878
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137218BS

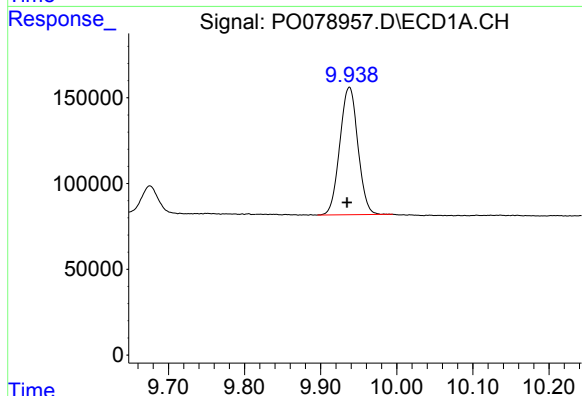
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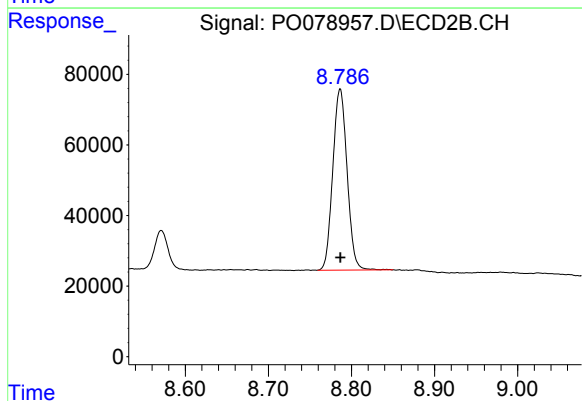
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 570334
Conc: 19.19 ng/ml



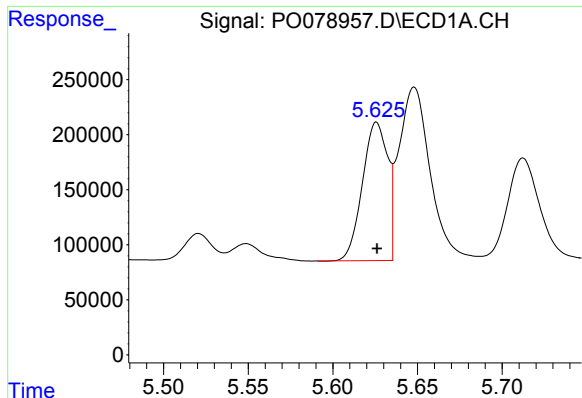
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.003 min
Response: 1227906
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 613505
Conc: 20.59 ng/ml



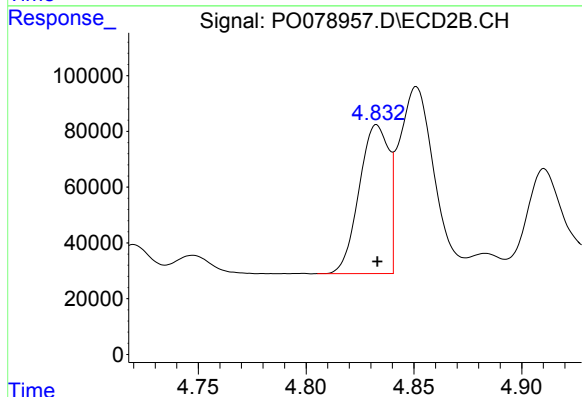
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1302633
Conc: 486.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137218BS

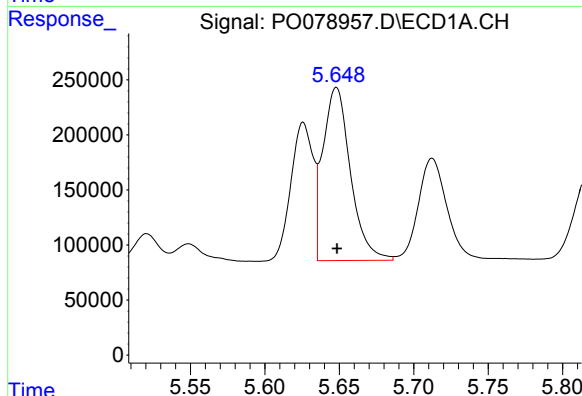
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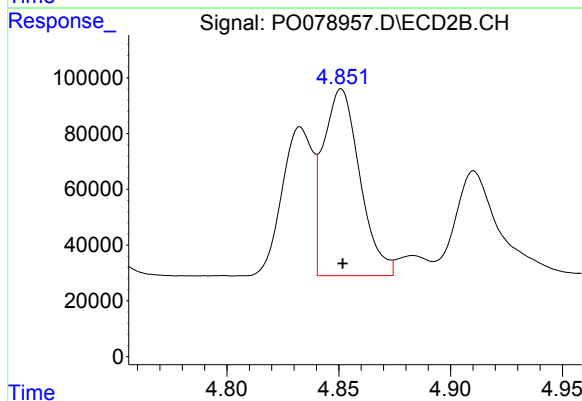
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 509269
Conc: 474.19 ng/ml



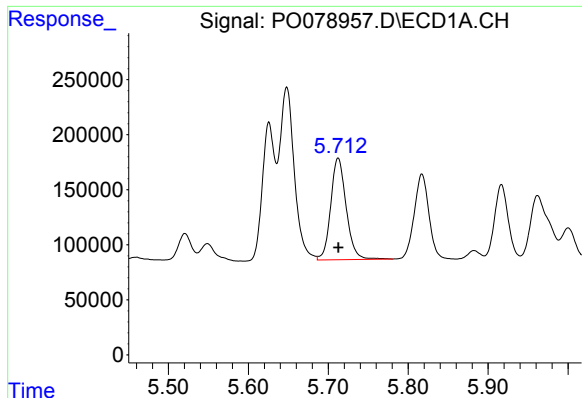
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 2029587
Conc: 496.52 ng/ml



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 762691
Conc: 476.02 ng/ml



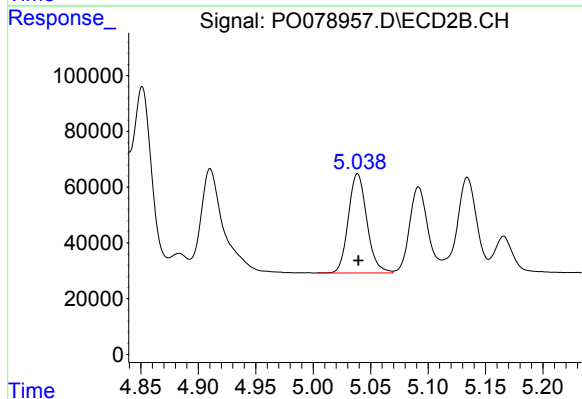
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 1240066
Conc: 493.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137218BS

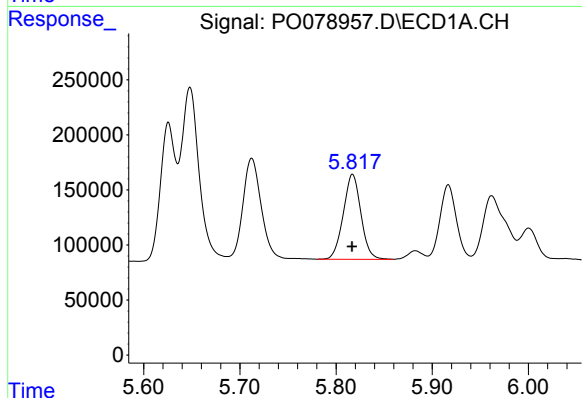
Manual Integrations
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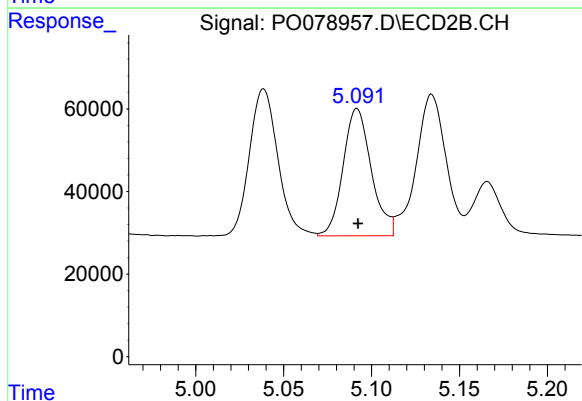
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 402550
Conc: 484.68 ng/ml



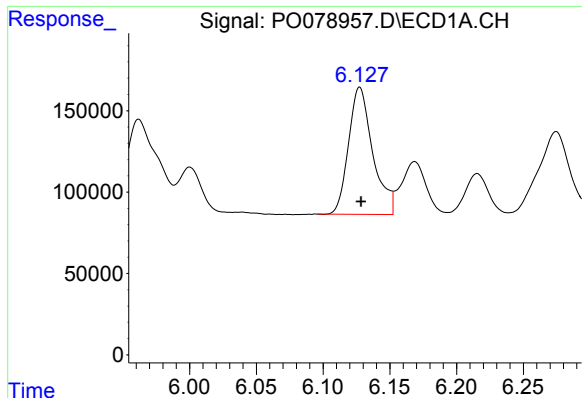
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 985705
Conc: 504.41 ng/ml



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 344426
Conc: 466.03 ng/ml



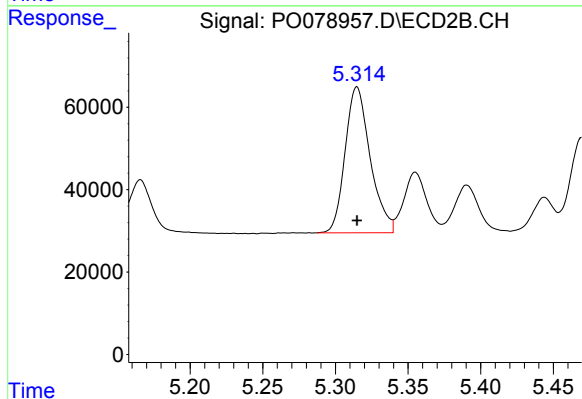
#7 AR-1016-5

R.T.: 6.128 min
Delta R.T.: -0.001 min
Response: 985941
Conc: 496.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137218BS

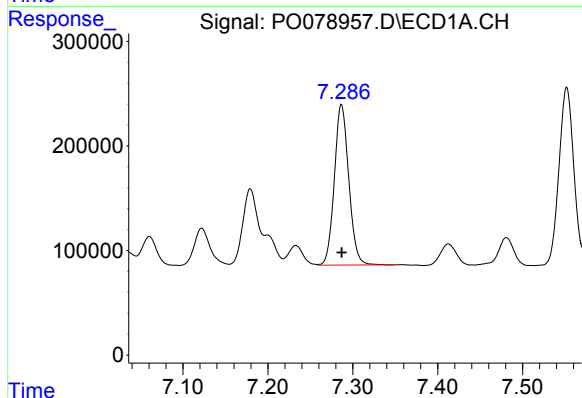
Manual Integrations
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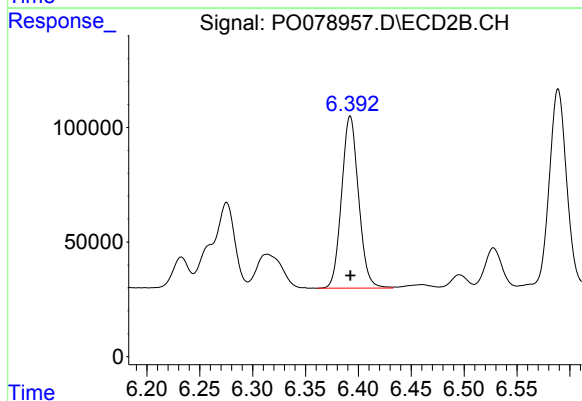
#7 AR-1016-5

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 425818
Conc: 471.60 ng/ml



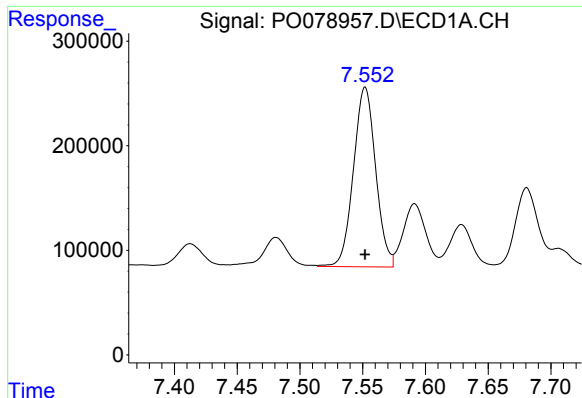
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 1815181
Conc: 544.80 ng/ml



#31 AR-1260-1

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 836658
Conc: 516.89 ng/ml



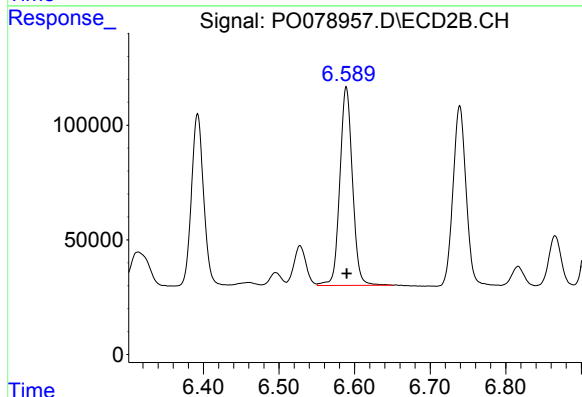
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 2114622
Conc: 544.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137218BS

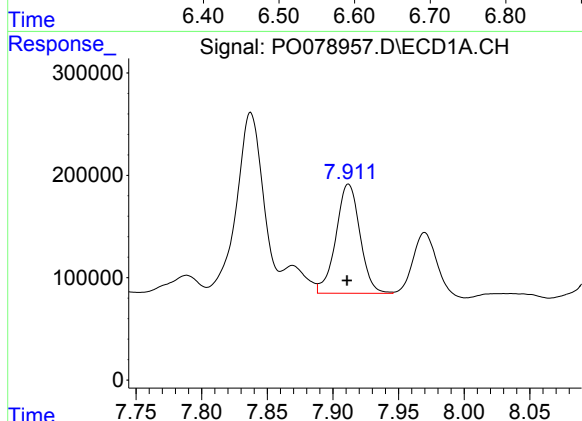
Manual Integrations
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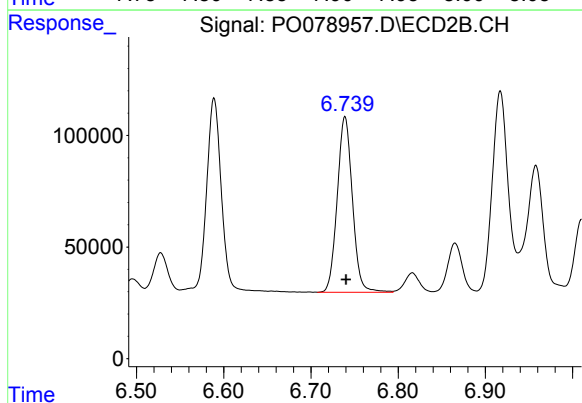
#32 AR-1260-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 1005133
Conc: 518.71 ng/ml



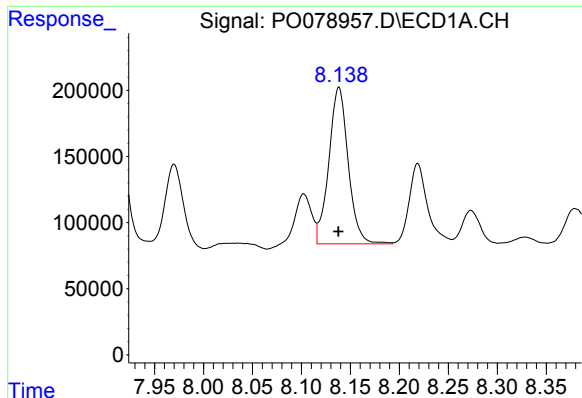
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1358170
Conc: 448.66 ng/ml m



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 950720
Conc: 516.35 ng/ml



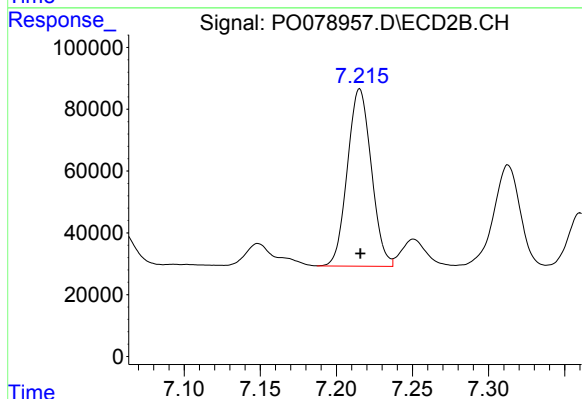
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1627403
Conc: 496.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB137218BS

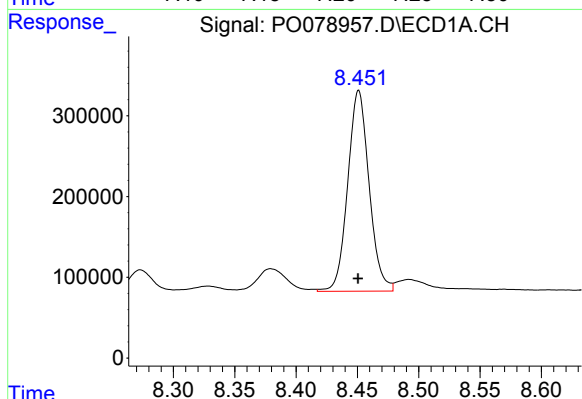
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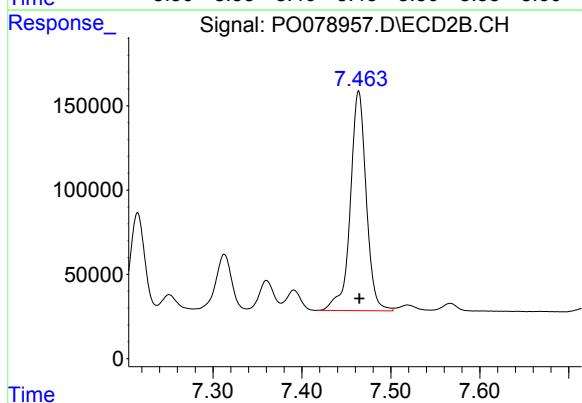
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 628270
Conc: 412.39 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 3015593
Conc: 470.90 ng/ml



#35 AR-1260-5

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 1622137
Conc: 458.09 ng/ml