

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 12:36
 Operator : DD\AJ
 Sample : PB132411BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132411BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:47:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.321	3.505	1587346	770536	18.715	18.293
2) SA Decachlor...	9.924	8.672	1988218	940758	18.025	18.198
Target Compounds						
3) L1 AR-1016-1	5.625	4.724	660027	343227	200.251	199.581
4) L1 AR-1016-2	5.646	4.742	942991	480447	201.776	195.595
5) L1 AR-1016-3	5.709	4.926	542149	255741	203.423	208.603
6) L1 AR-1016-4	5.815	4.984	463675	221925	195.336	210.770
7) L1 AR-1016-5	6.123	5.203	431160	259338	212.332	196.941
31) L7 AR-1260-1	7.279	6.281	1016879	530994	208.667m	207.564
32) L7 AR-1260-2	7.546	6.482	1502554	651638	195.830	202.087
33) L7 AR-1260-3	7.903	6.628	1064070	611220	166.034	203.654
34) L7 AR-1260-4	8.130	7.102	1040631	448864	170.986	170.250
35) L7 AR-1260-5	8.444	7.356	2302298	1076997	158.481	164.847

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

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Operator : DD\AJ
Sample : PB132411BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

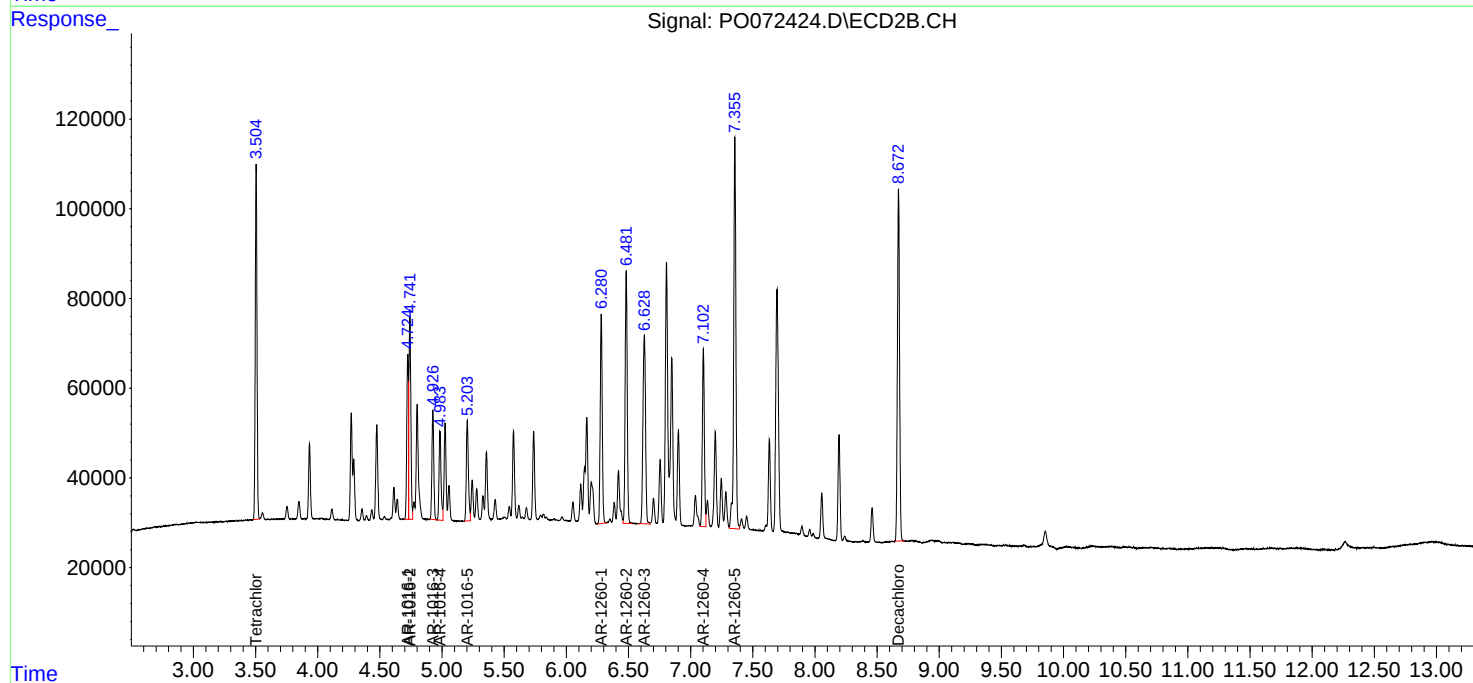
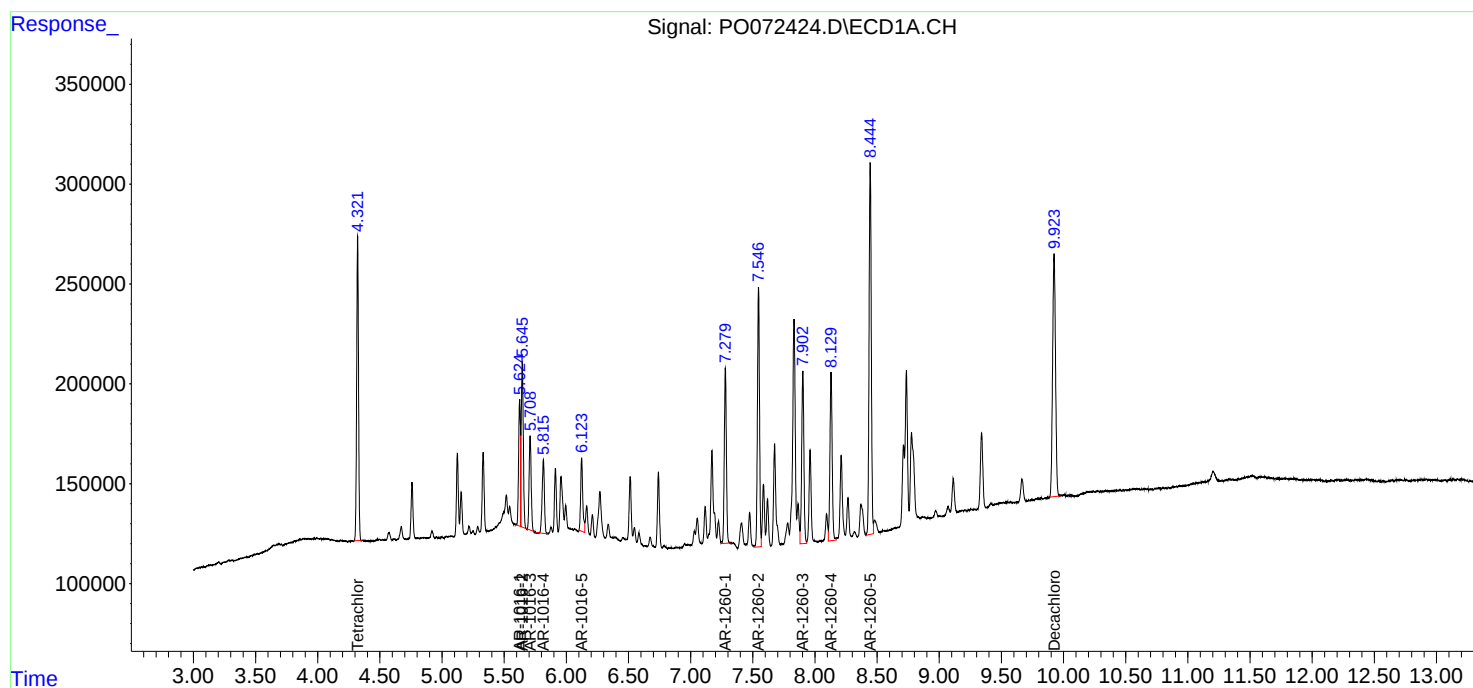
Instrument :
ECD_O
ClientSampled :
PB132411BS

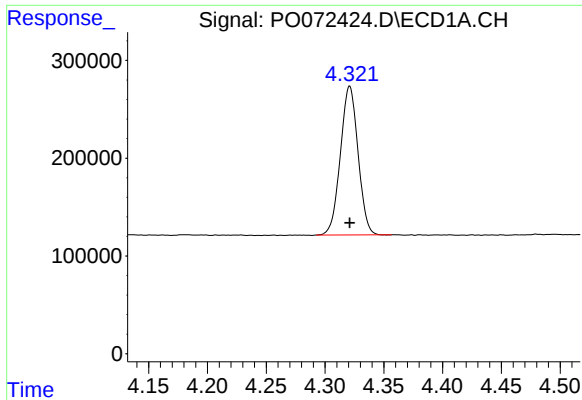
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:47:12 2020
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QLast Update : Wed Oct 14 17:47:24 2020
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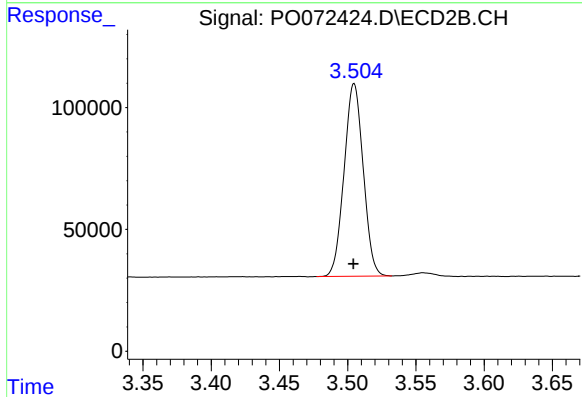
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 1587346
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

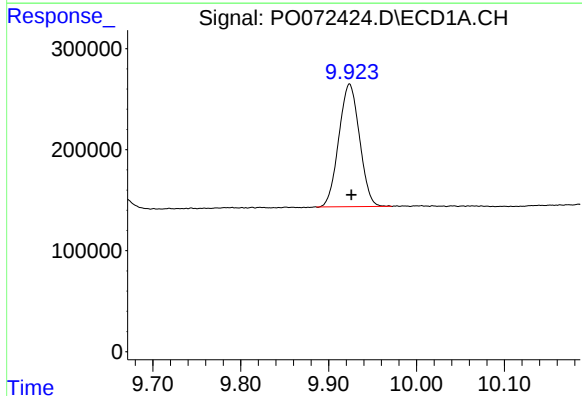
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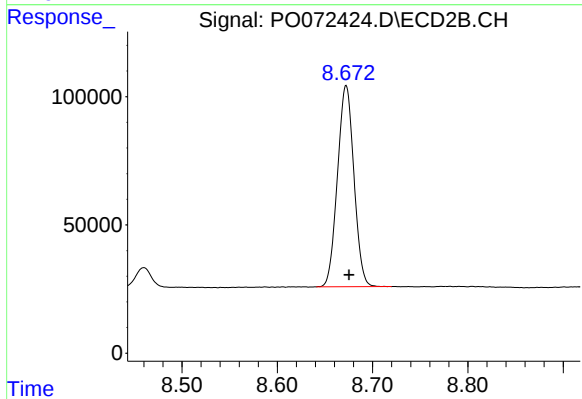
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 770536
Conc: 18.29 ng/ml



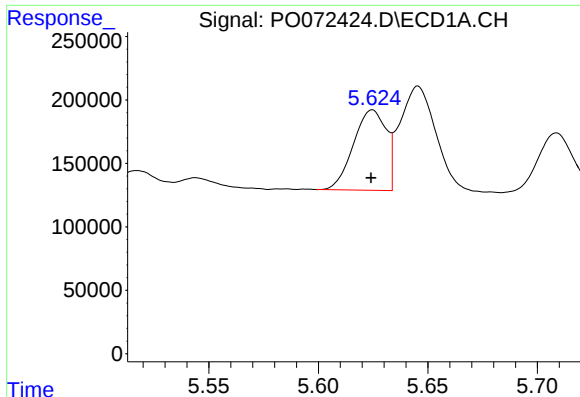
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 1988218
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 940758
Conc: 18.20 ng/ml



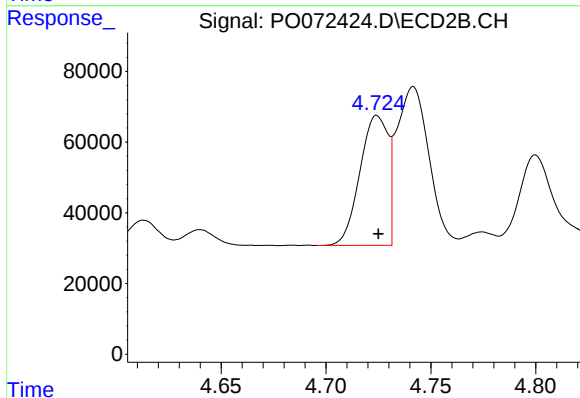
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 660027
Conc: 200.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

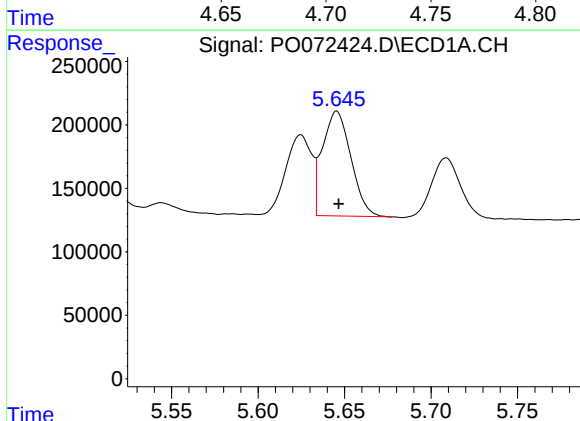
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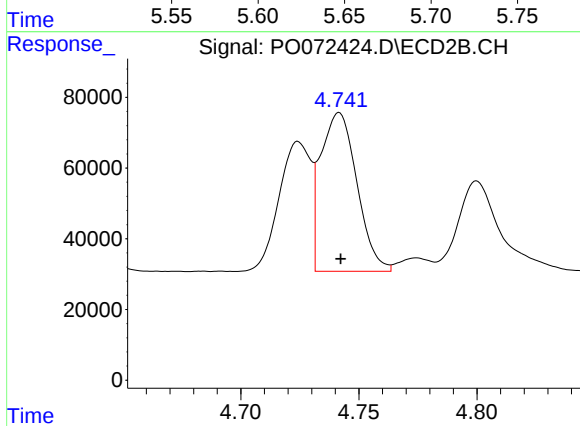
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 343227
Conc: 199.58 ng/ml



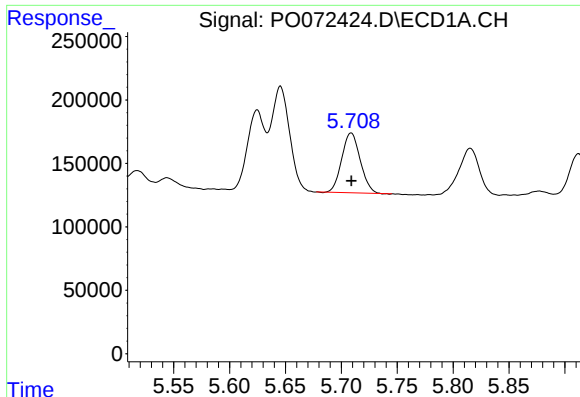
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 942991
Conc: 201.78 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 480447
Conc: 195.60 ng/ml



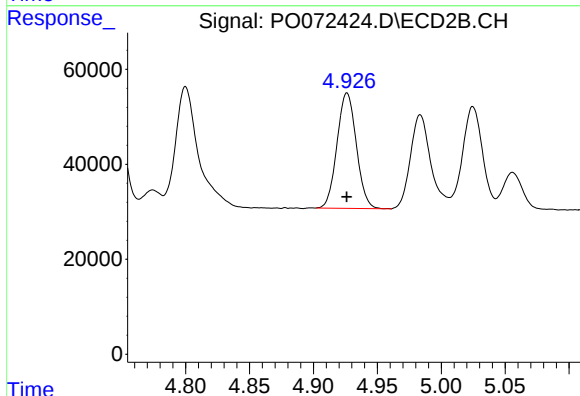
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 542149
Conc: 203.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

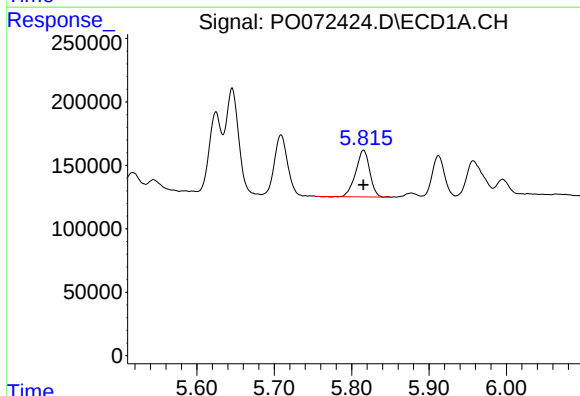
Manual Integrations
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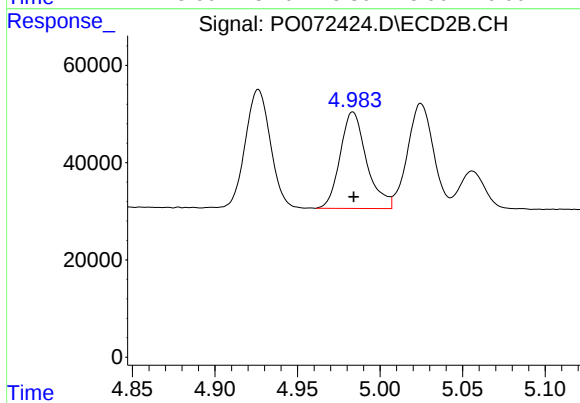
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 255741
Conc: 208.60 ng/ml



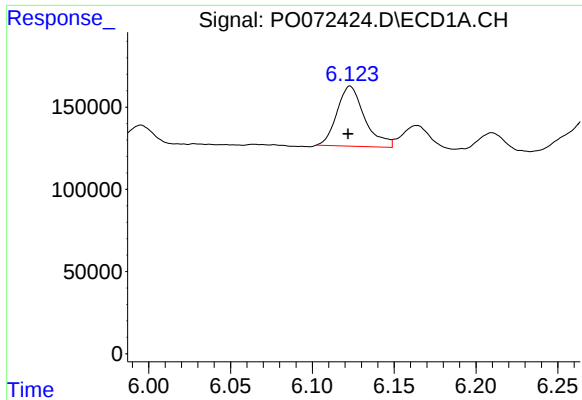
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 463675
Conc: 195.34 ng/ml



#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 221925
Conc: 210.77 ng/ml



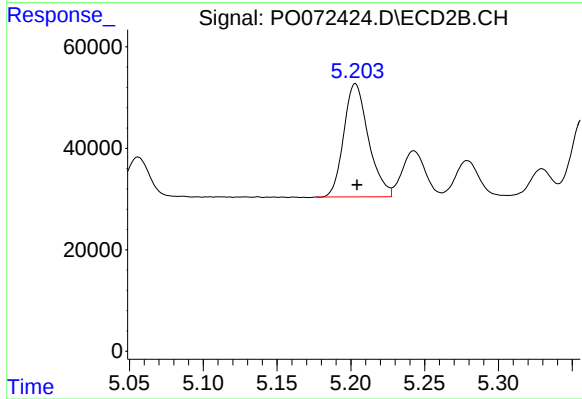
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 431160
Conc: 212.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

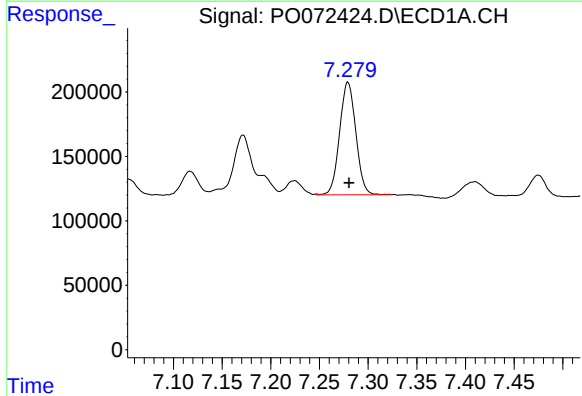
Manual Integrations
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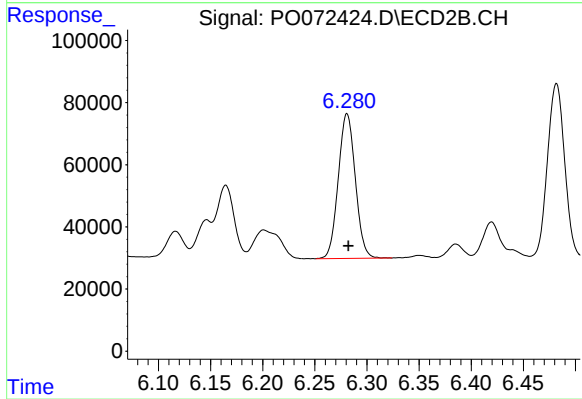
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 259338
Conc: 196.94 ng/ml



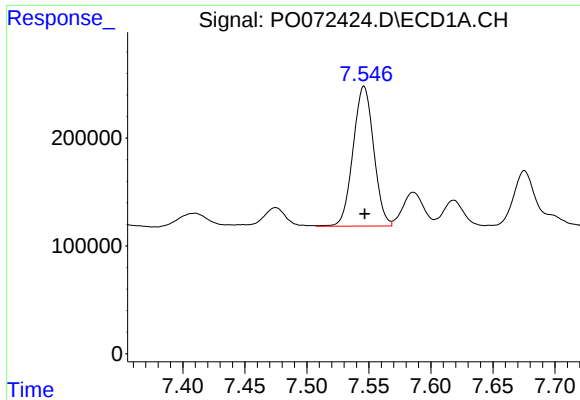
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 1016879
Conc: 208.67 ng/ml m



#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 530994
Conc: 207.56 ng/ml



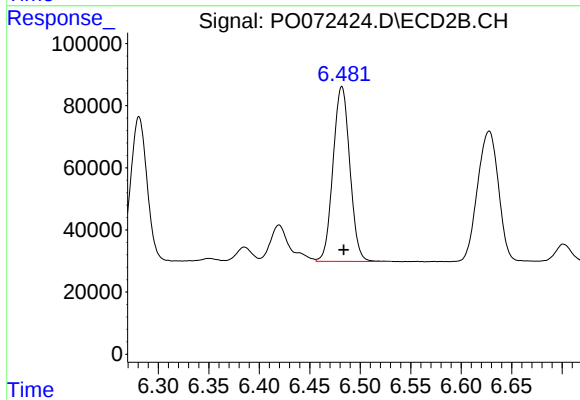
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 1502554
Conc: 195.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

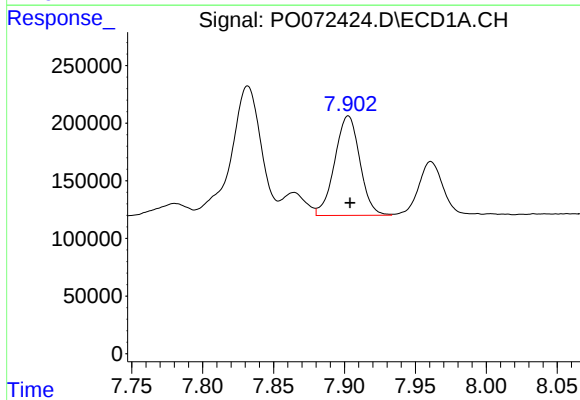
Manual Integrations
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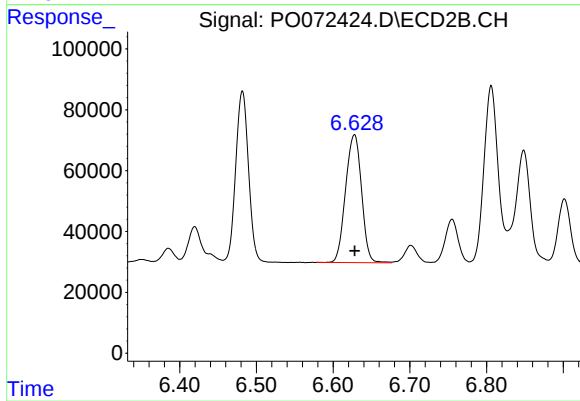
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 651638
Conc: 202.09 ng/ml



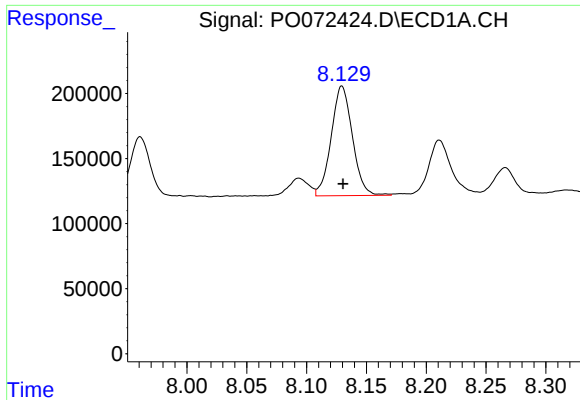
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: -0.001 min
Response: 1064070
Conc: 166.03 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 611220
Conc: 203.65 ng/ml



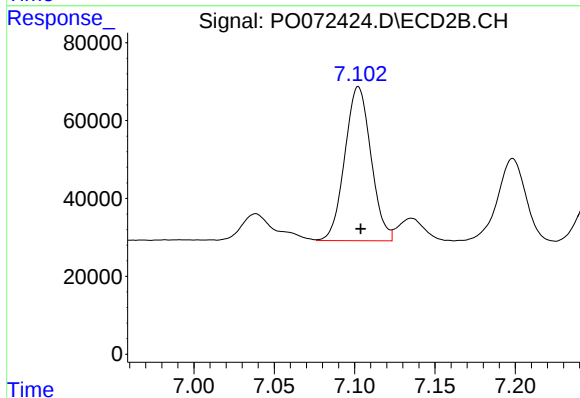
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1040631
Conc: 170.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132411BS

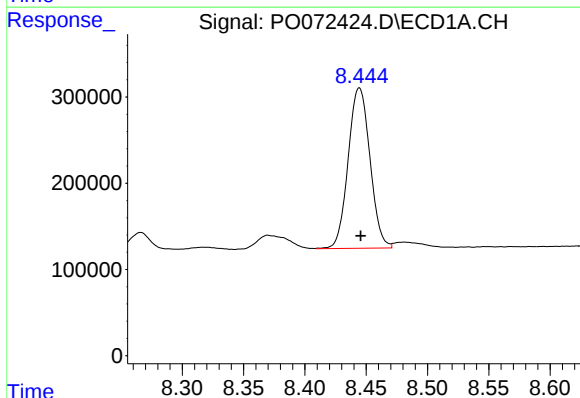
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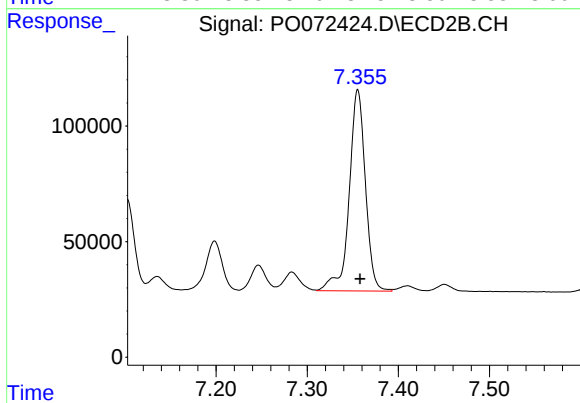
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 448864
Conc: 170.25 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 2302298
Conc: 158.48 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 1076997
Conc: 164.85 ng/ml