

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082420\
 Data File : P0070813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2020 13:07
 Operator : DD\AJ
 Sample : L3772-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 349-346MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:38:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.370	3.555	1732767	985896	24.874	24.490
2) SA Decachlor...	9.997	8.741	1892512	1152561	20.215	20.468
Target Compounds						
3) L1 AR-1016-1	5.674	4.781	755769	473804	274.688	274.714
4) L1 AR-1016-2	5.697	4.800	1078018	649438	266.179	269.379
5) L1 AR-1016-3	5.760	4.985	600799	371282	253.355	299.115
6) L1 AR-1016-4	5.865	5.041	526205	246418	265.683m	253.188
7) L1 AR-1016-5	6.174	5.263	525321	398618	270.455m	310.398
31) L7 AR-1260-1	7.333	6.343	1387256	923202	336.522	348.851
32) L7 AR-1260-2	7.600	6.544	2102746	1191383	338.291	324.658
33) L7 AR-1260-3	7.956	6.691	1575255	951407	293.947	306.454
34) L7 AR-1260-4	8.184	7.167	1523638	835838	299.283	299.748
35) L7 AR-1260-5	8.498	7.419	3349873	2056520	281.170	262.698

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

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Data File : PO070813.D
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Acq On : 24 Aug 2020 13:07
Operator : DD\AJ
Sample : L3772-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

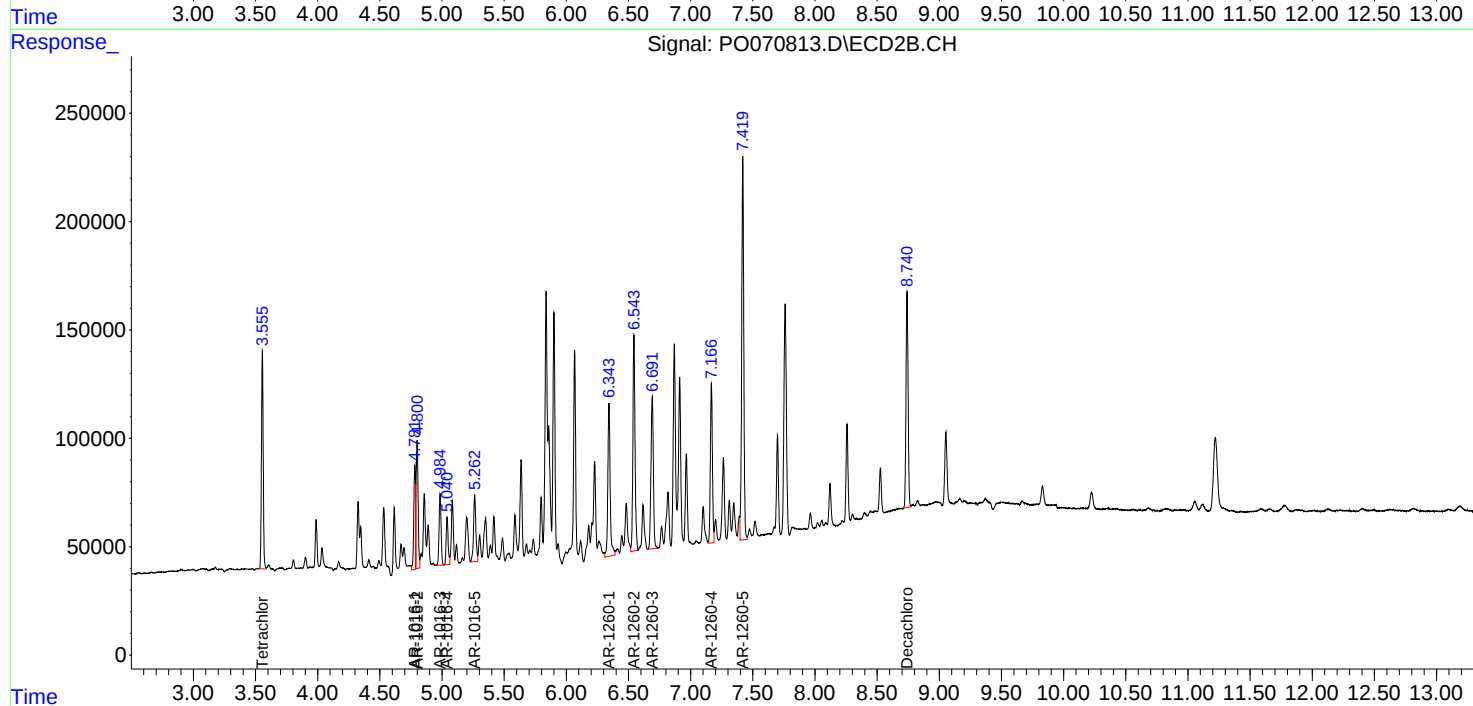
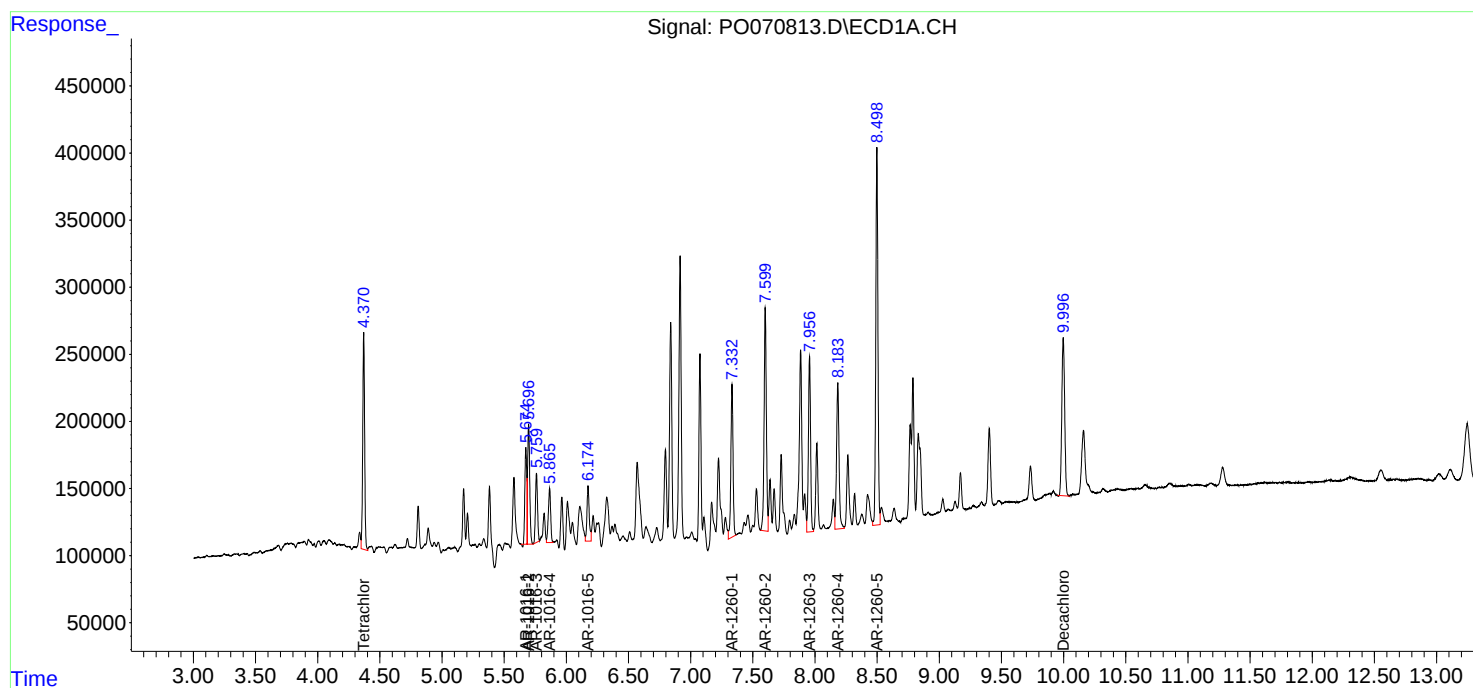
Instrument :
ECD_O
ClientSampled :
349-346MSD

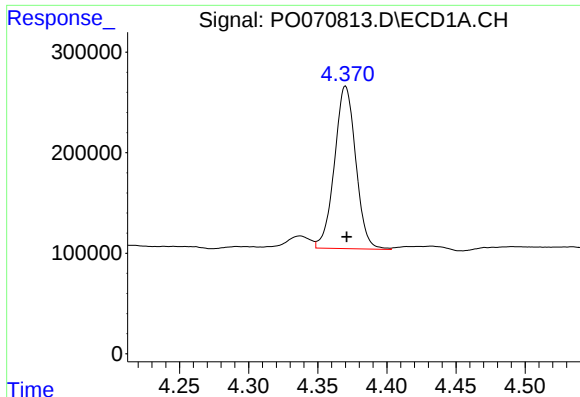
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 13:38:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





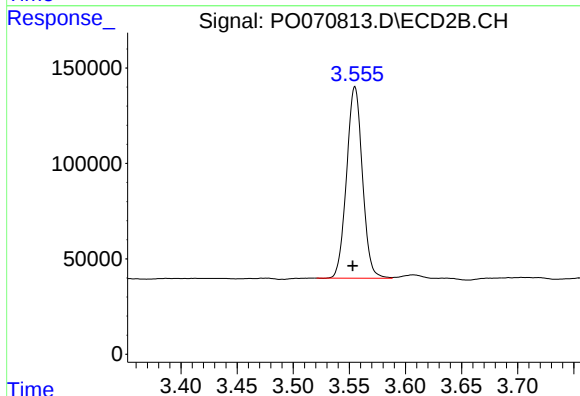
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 1732767
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
349-346MSD

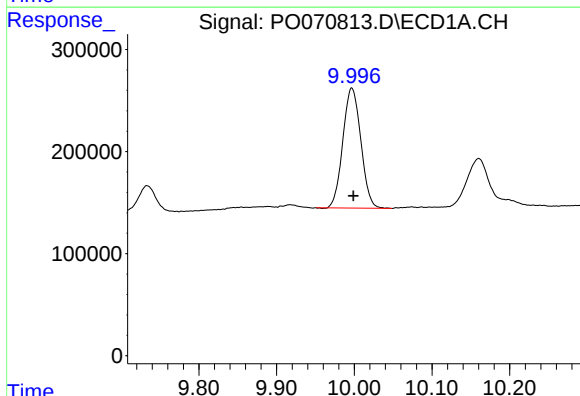
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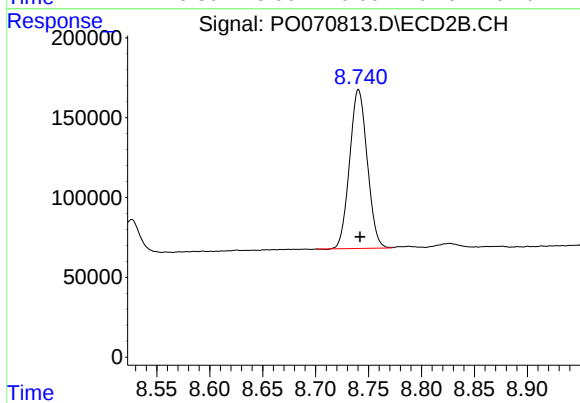
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.002 min
Response: 985896
Conc: 24.49 ng/ml



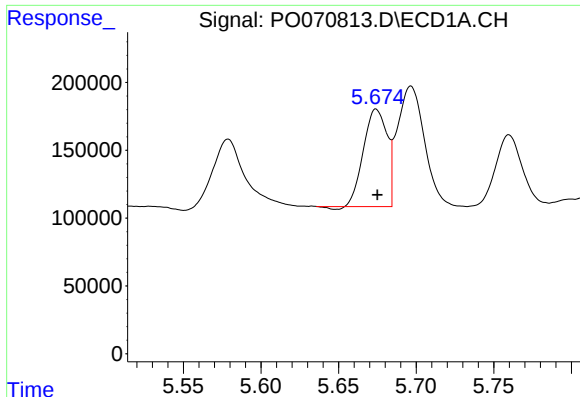
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.002 min
Response: 1892512
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.001 min
Response: 1152561
Conc: 20.47 ng/ml



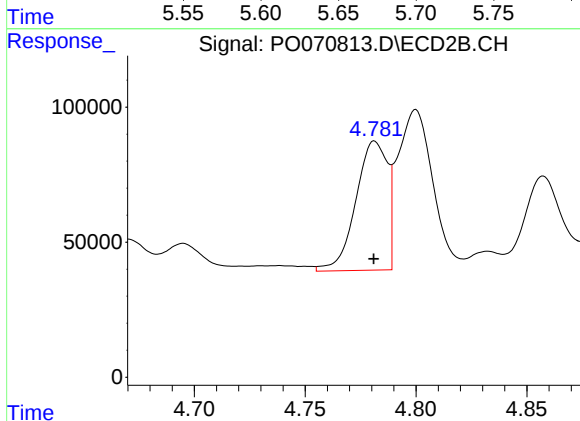
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 755769
Conc: 274.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
349-346MSD

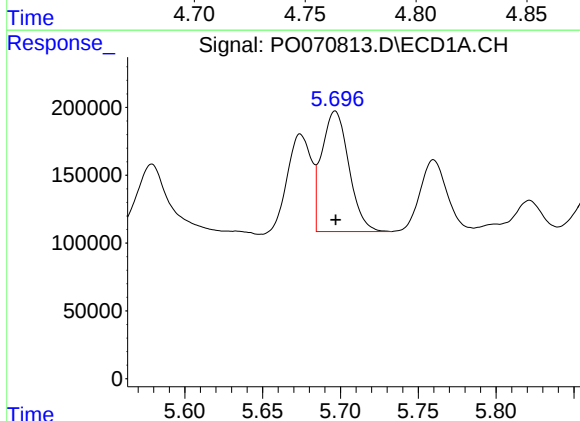
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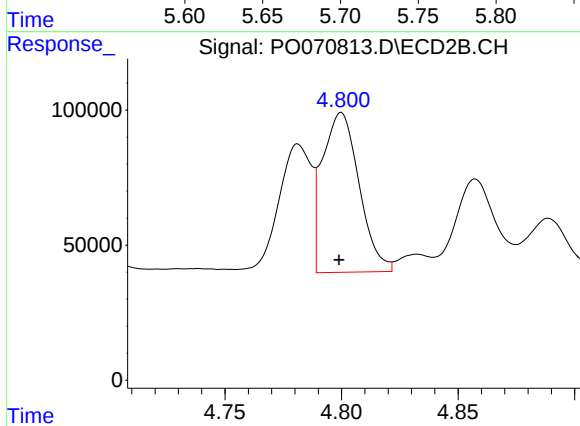
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 473804
Conc: 274.71 ng/ml



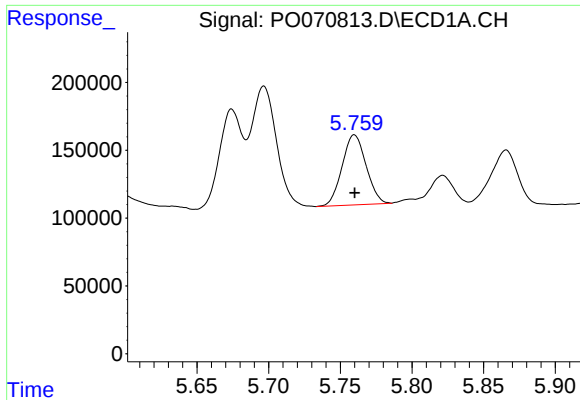
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 1078018
Conc: 266.18 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 649438
Conc: 269.38 ng/ml



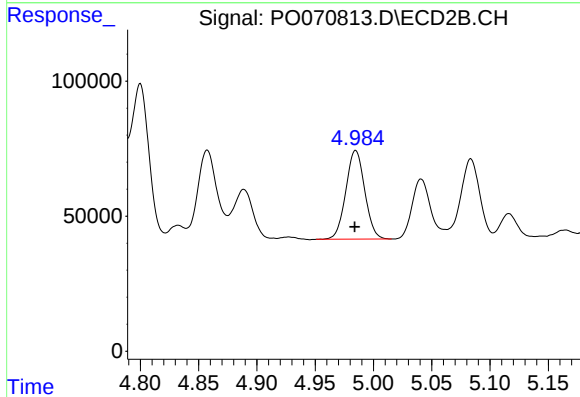
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 600799
Conc: 253.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
349-346MSD

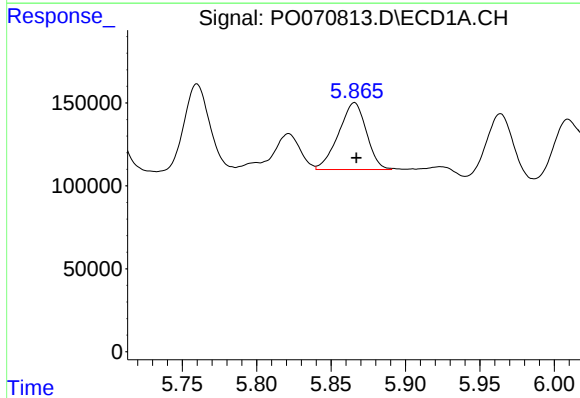
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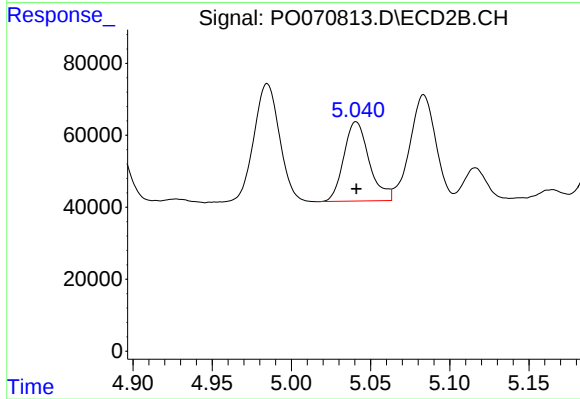
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 371282
Conc: 299.11 ng/ml



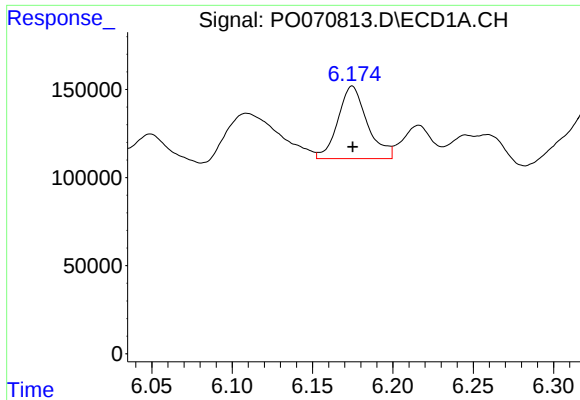
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 526205
Conc: 265.68 ng/ml m



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 246418
Conc: 253.19 ng/ml



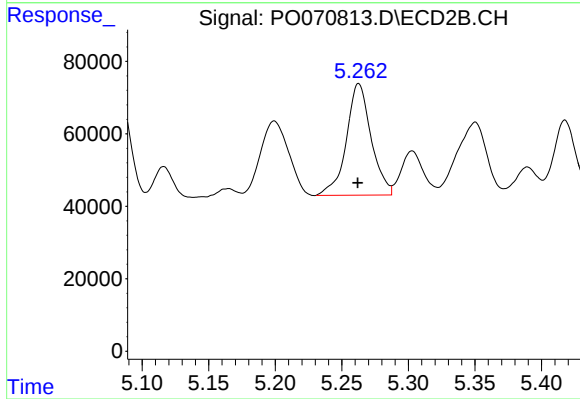
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 525321
Conc: 270.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
349-346MSD

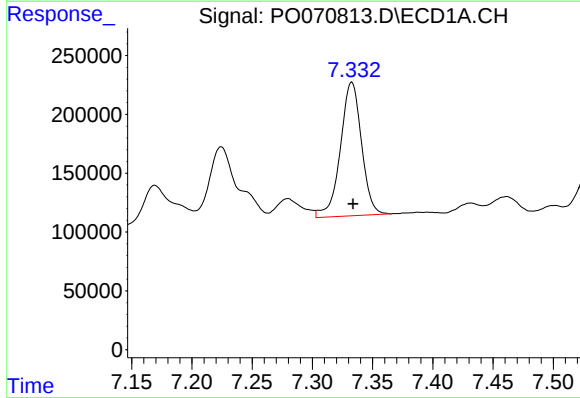
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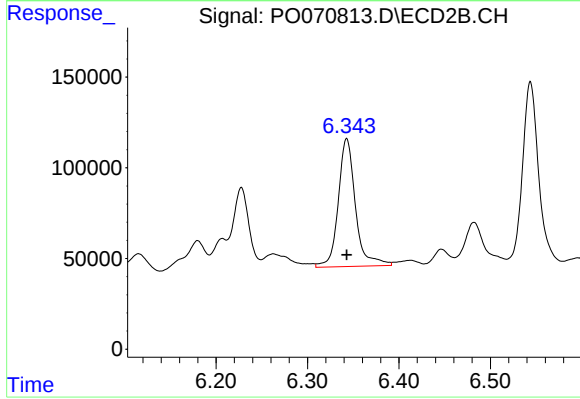
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 398618
Conc: 310.40 ng/ml



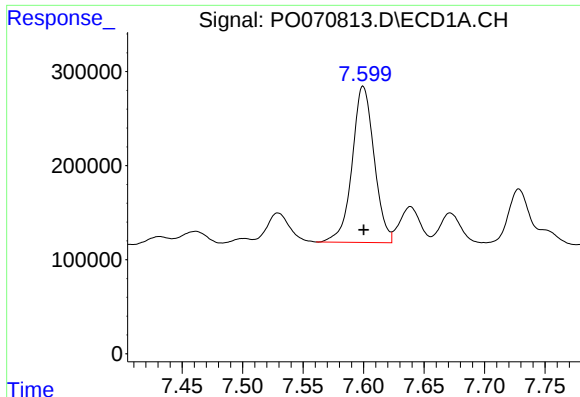
#31 AR-1260-1

R.T.: 7.333 min
Delta R.T.: -0.001 min
Response: 1387256
Conc: 336.52 ng/ml



#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 923202
Conc: 348.85 ng/ml



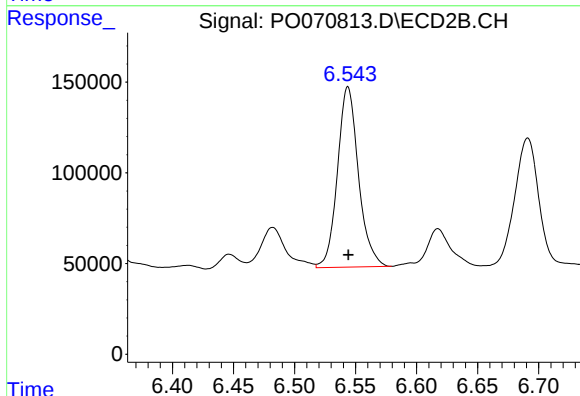
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 2102746
Conc: 338.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
349-346MSD

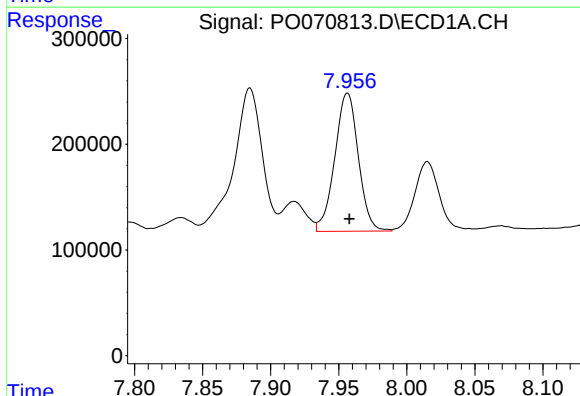
Manual Integrations
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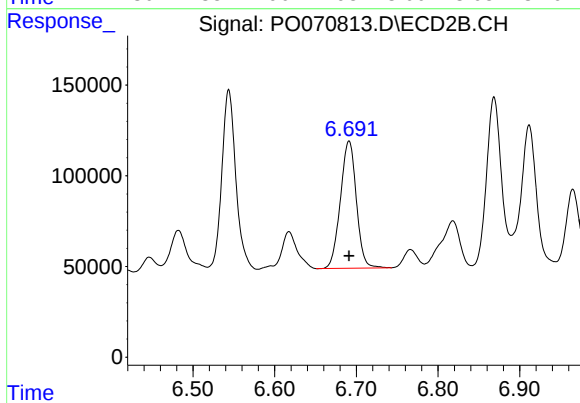
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 1191383
Conc: 324.66 ng/ml



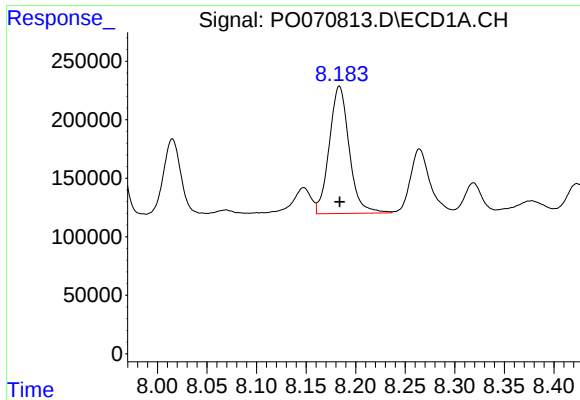
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 1575255
Conc: 293.95 ng/ml



#33 AR-1260-3

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 951407
Conc: 306.45 ng/ml



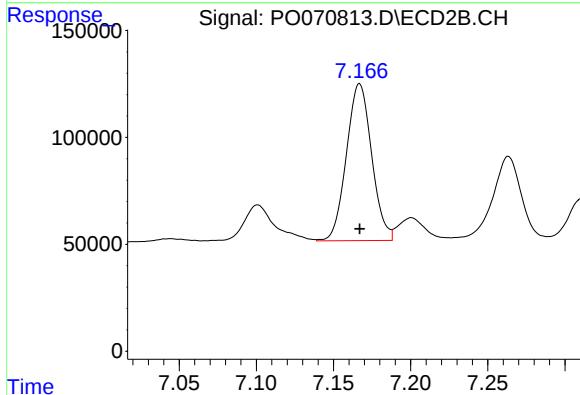
#34 AR-1260-4

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 1523638
Conc: 299.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
349-346MSD

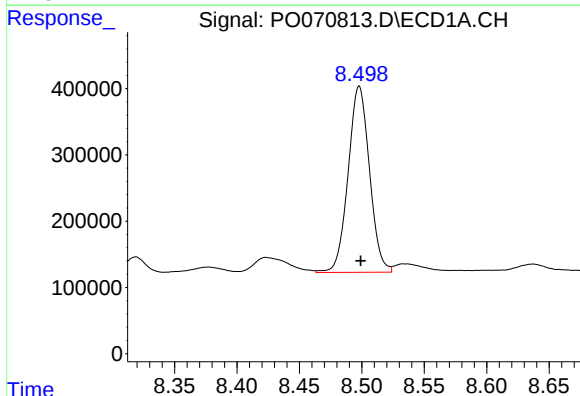
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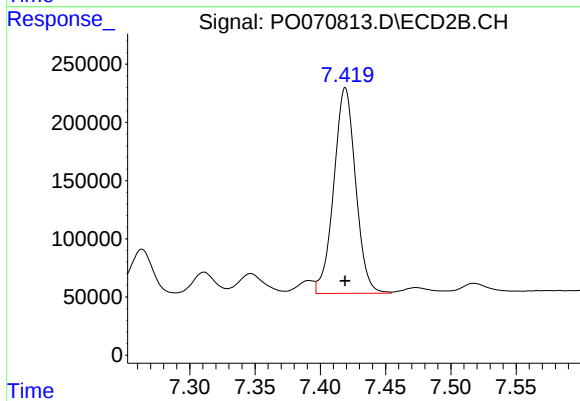
#34 AR-1260-4

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 835838
Conc: 299.75 ng/ml



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 3349873
Conc: 281.17 ng/ml



#35 AR-1260-5

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2056520
Conc: 262.70 ng/ml