

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061721\
 Data File : P0078869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jun 2021 20:57
 Operator : DD\AJ
 Sample : M2735-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 124027MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:34:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.329	3.606	1738191	632002	20.530	18.257
2) SA Decachlor...	9.935	8.787	993575	505902	16.931m	16.271m
Target Compounds						
3) L1 AR-1016-1	5.626	4.832	1366981	547399	535.420	484.192
4) L1 AR-1016-2	5.647	4.851	2064848	817752	529.909	493.662
5) L1 AR-1016-3	5.712	5.039	1307220	430358	554.805	501.208
6) L1 AR-1016-4	5.817	5.092	1066239	366996	564.575	485.990
7) L1 AR-1016-5	6.127	5.315	998600	444219	557.349	487.580
31) L7 AR-1260-1	7.286	6.393	1668201	815776	530.635	485.504
32) L7 AR-1260-2	7.551	6.590	1864796	944716	504.412	468.781
33) L7 AR-1260-3	7.911	6.740	1178428	896095	415.514	459.363
34) L7 AR-1260-4	8.136	7.217	1399600	645426	443.070	403.913
35) L7 AR-1260-5	8.451	7.465	2493635	1433605	408.611	389.676

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

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Acq On : 17 Jun 2021 20:57
Operator : DD\AJ
Sample : M2735-01MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

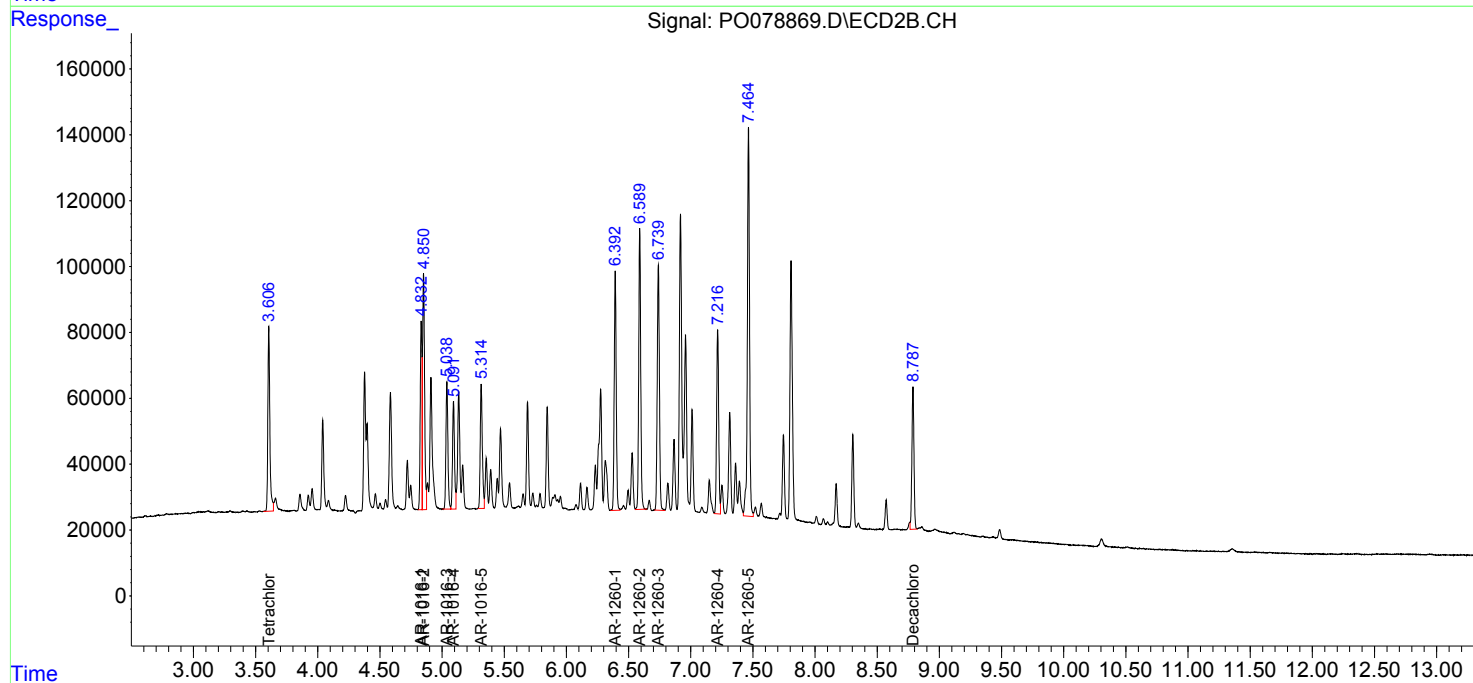
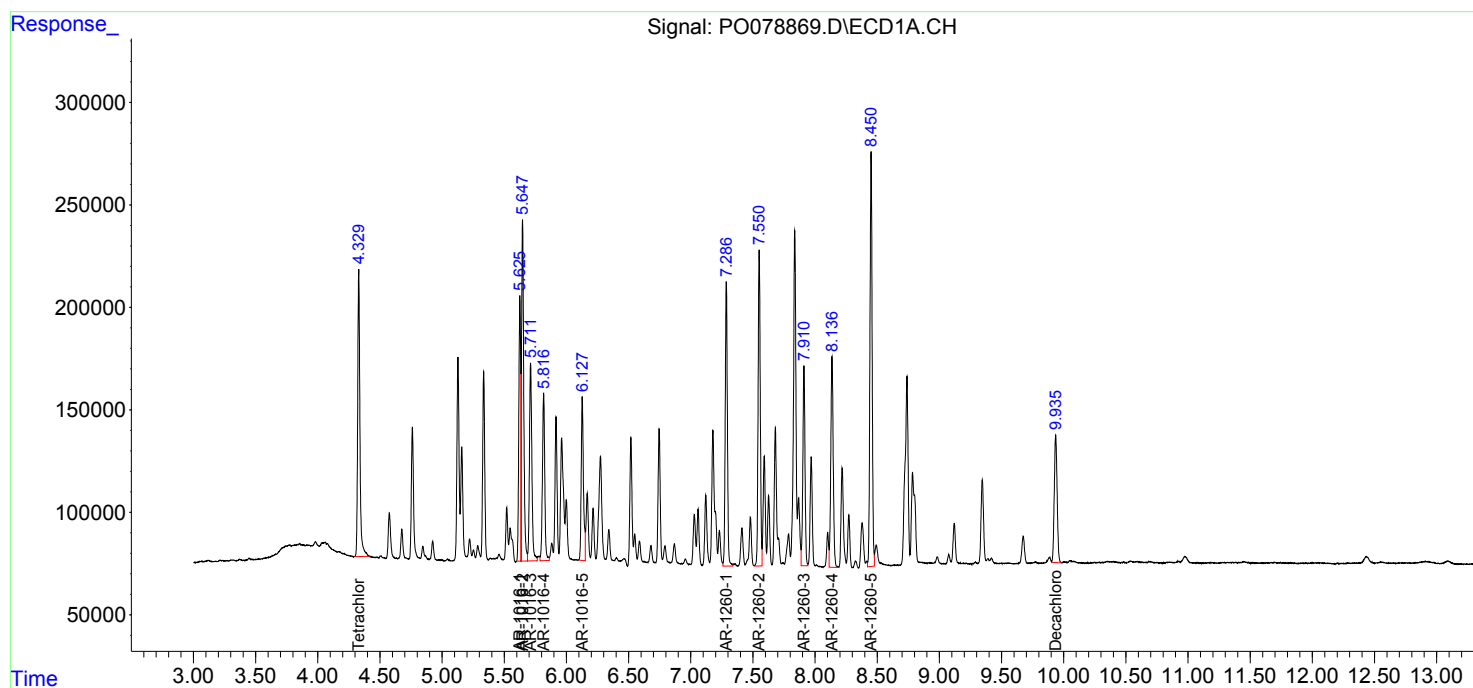
Instrument :
ECD_O
ClientSampled :
124027MSD

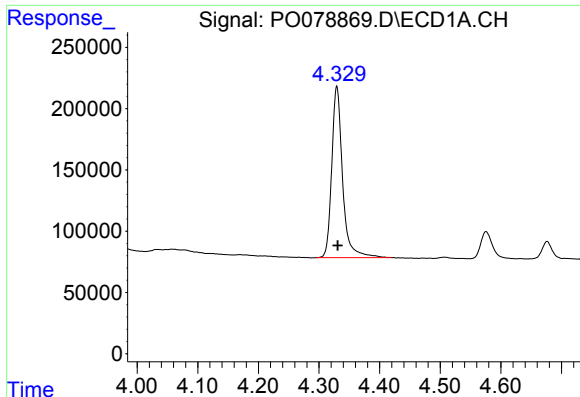
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:34:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
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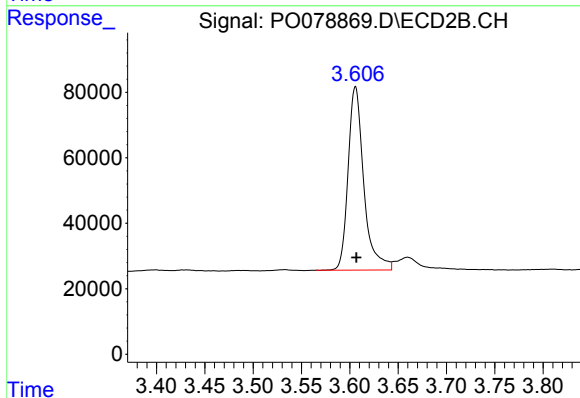
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1738191
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

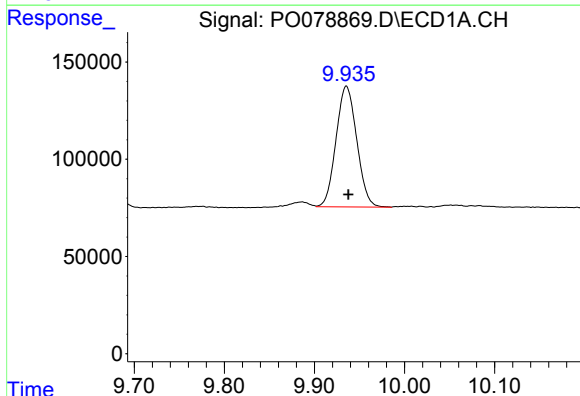
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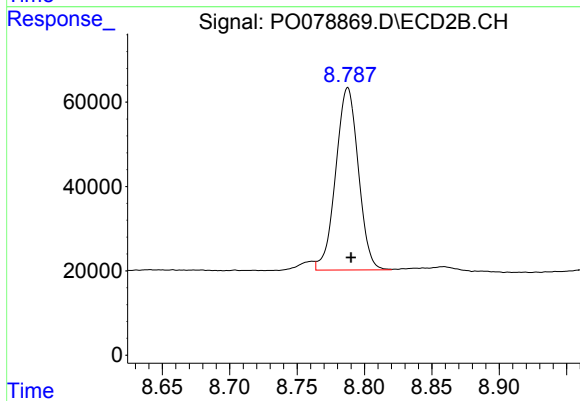
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 632002
Conc: 18.26 ng/ml



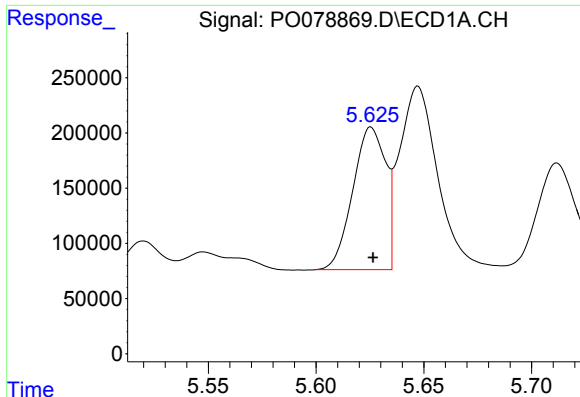
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.003 min
Response: 993575
Conc: 16.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 505902
Conc: 16.27 ng/ml m



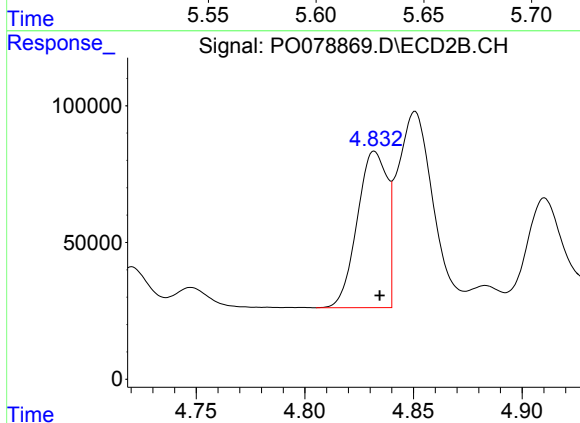
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1366981
Conc: 535.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

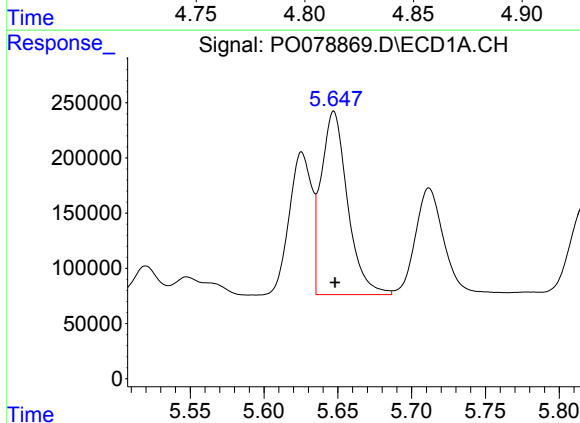
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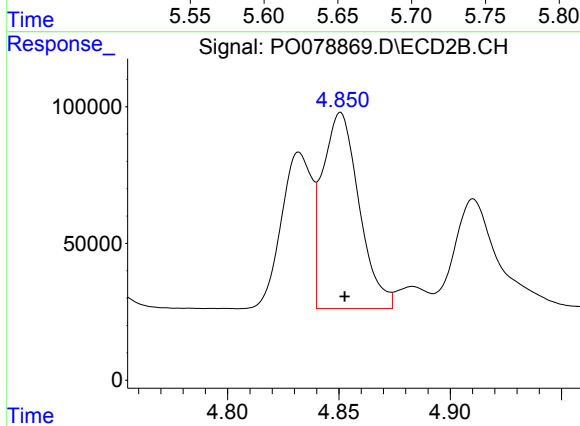
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 547399
Conc: 484.19 ng/ml



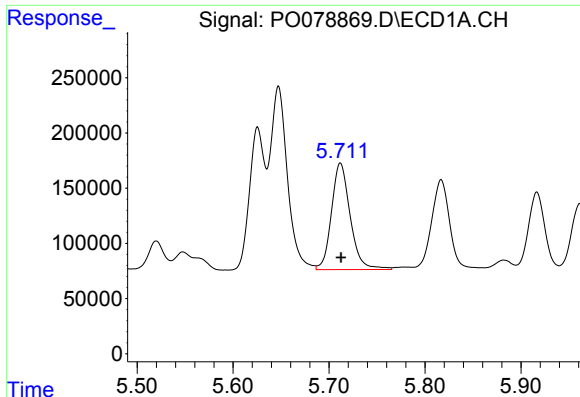
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 2064848
Conc: 529.91 ng/ml



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 817752
Conc: 493.66 ng/ml



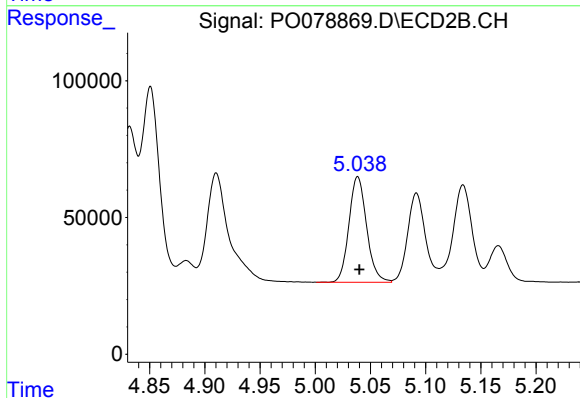
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 1307220
Conc: 554.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

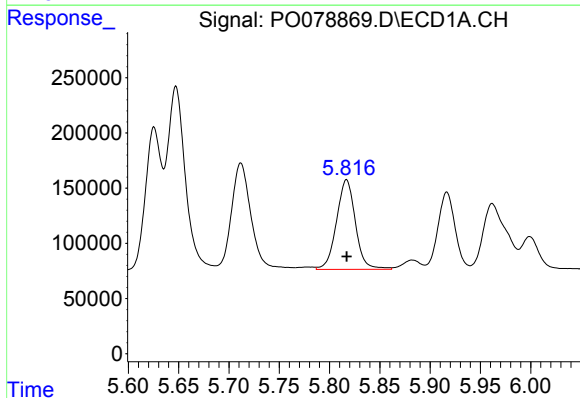
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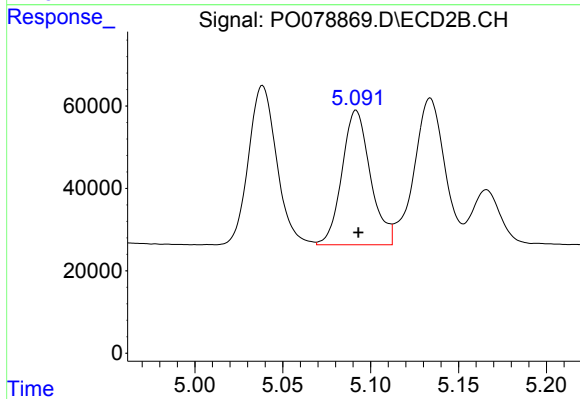
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 430358
Conc: 501.21 ng/ml



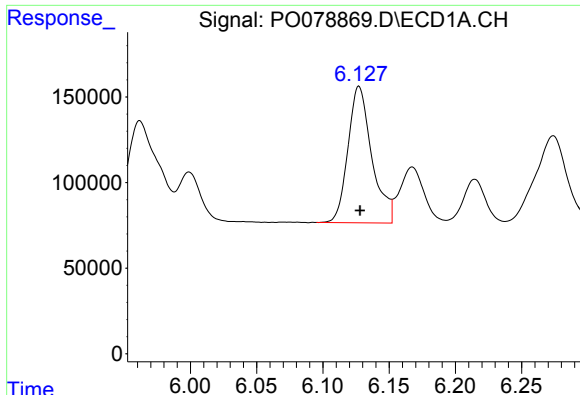
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 1066239
Conc: 564.57 ng/ml



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.001 min
Response: 366996
Conc: 485.99 ng/ml



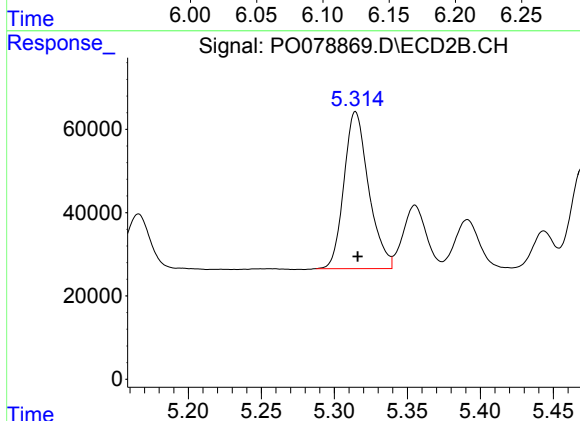
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 998600
Conc: 557.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

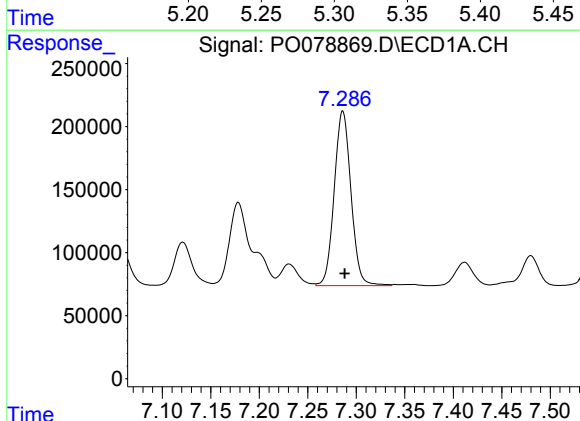
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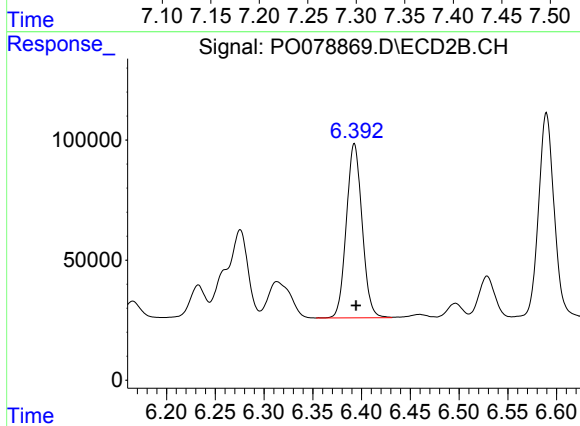
#7 AR-1016-5

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 444219
Conc: 487.58 ng/ml



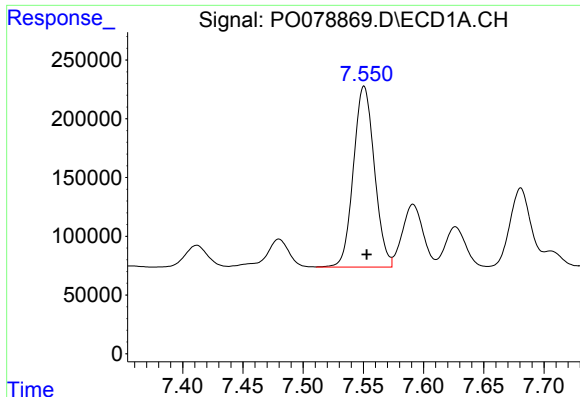
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 1668201
Conc: 530.63 ng/ml



#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 815776
Conc: 485.50 ng/ml



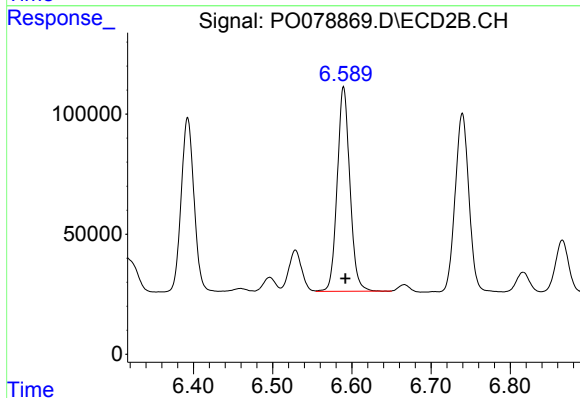
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 1864796
Conc: 504.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

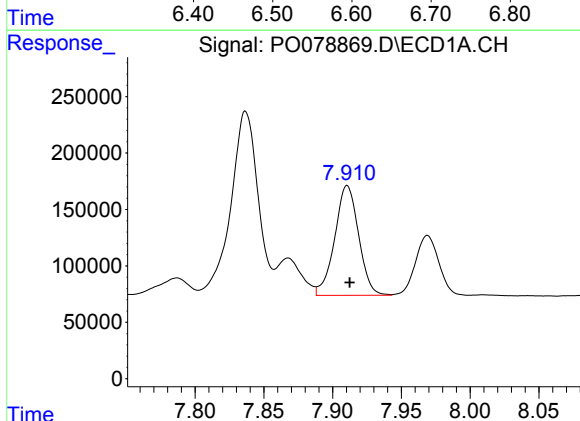
Manual Integrations
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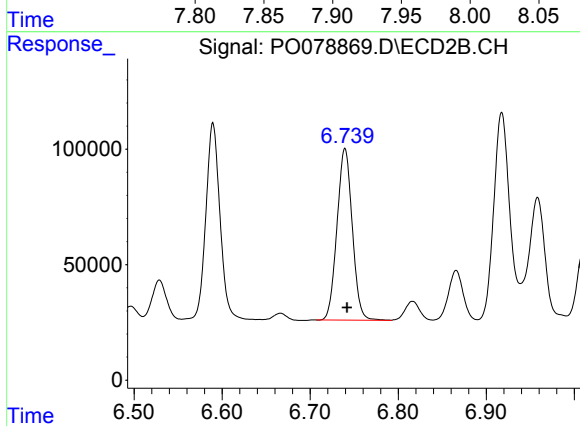
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: -0.002 min
Response: 944716
Conc: 468.78 ng/ml



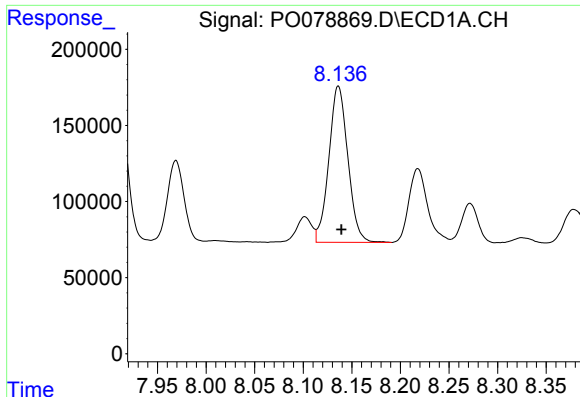
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 1178428
Conc: 415.51 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.002 min
Response: 896095
Conc: 459.36 ng/ml



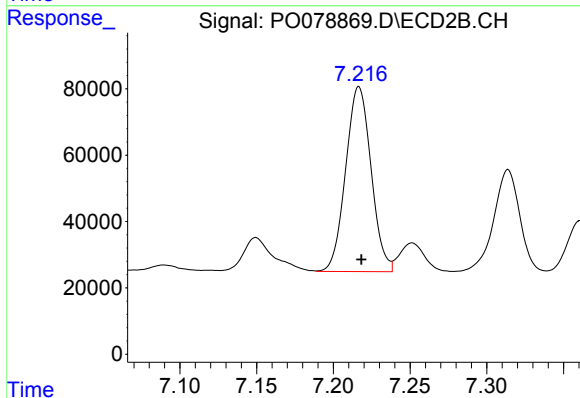
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 1399600
Conc: 443.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
124027MSD

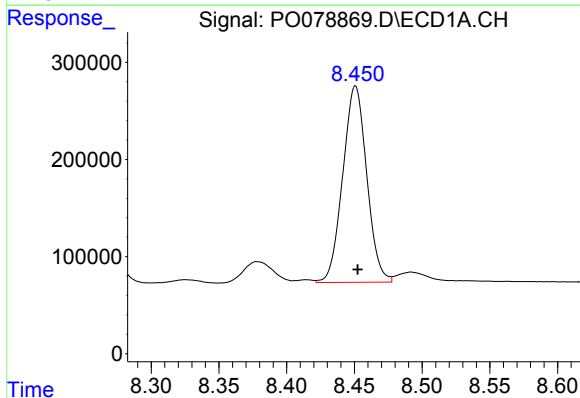
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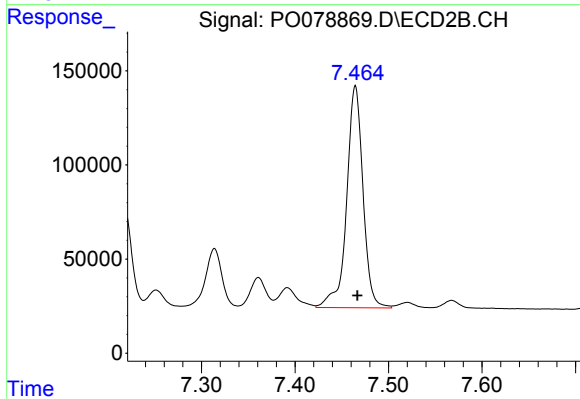
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 645426
Conc: 403.91 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 2493635
Conc: 408.61 ng/ml



#35 AR-1260-5

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 1433605
Conc: 389.68 ng/ml