

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080519\
 Data File : P0058869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 16:30
 Operator : SM/AJ
 Sample : K4135-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1S-A1-A4-COMP-(0-1)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 18:32:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.159	3.516	1419234	1162435	33.629	29.097
2) SA Decachlor...	9.665	8.399	1094826	842490	20.216m	21.343m
Target Compounds						
3) L1 AR-1016-1	5.314	4.573	488537	338998	260.699m	232.512m
4) L1 AR-1016-2	5.336	4.590	672205	471215	244.302m	219.517
5) L1 AR-1016-3	5.396	4.763	418032	246585	246.201	217.116
6) L1 AR-1016-4	5.495	4.804	339902	198097	242.926	210.004
7) L1 AR-1016-5	5.783	5.013	352289	254523	245.938m	206.688
31) L7 AR-1260-1	6.894	6.025	664082	465698	230.652	195.667
32) L7 AR-1260-2	7.151	6.213	927460	571589	222.944	188.687
33) L7 AR-1260-3	7.505	6.362	635532	520514	170.660	192.794m
34) L7 AR-1260-4	7.733	6.826	603538	375316	177.106	166.104
35) L7 AR-1260-5	8.039	7.069	1212936	1060892	164.918	196.996

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 16:30
Operator : SM/AJ
Sample : K4135-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

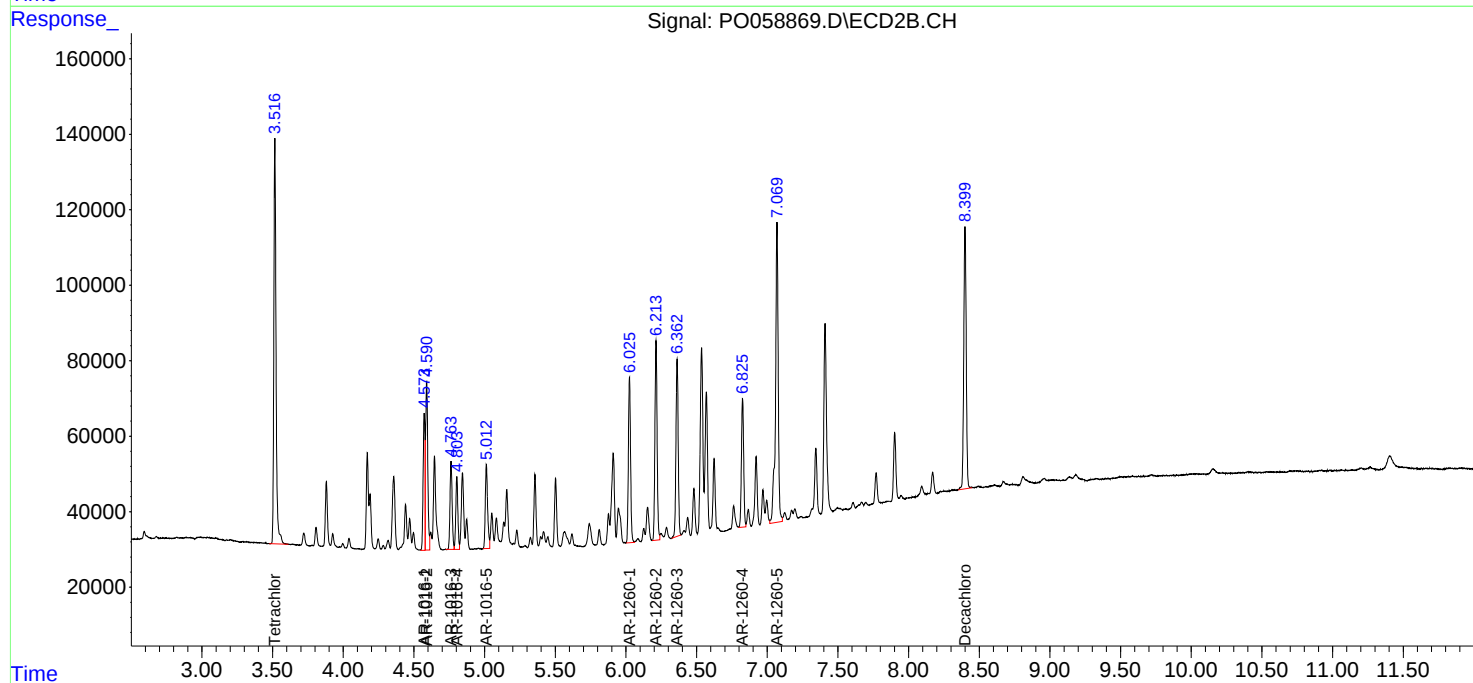
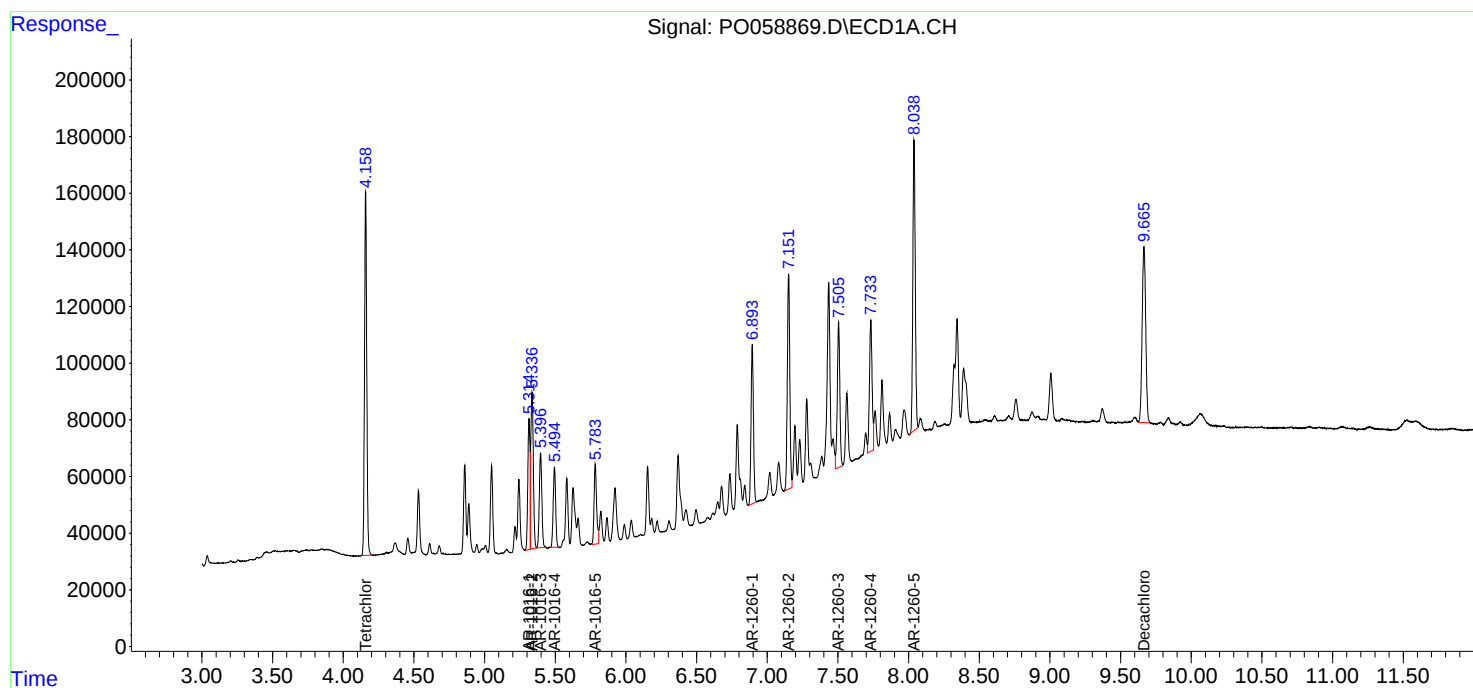
Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

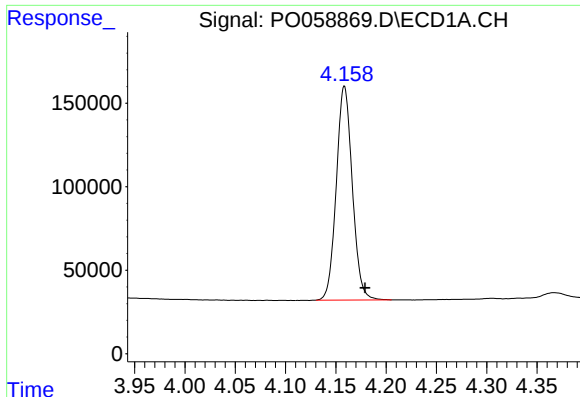
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 18:32:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





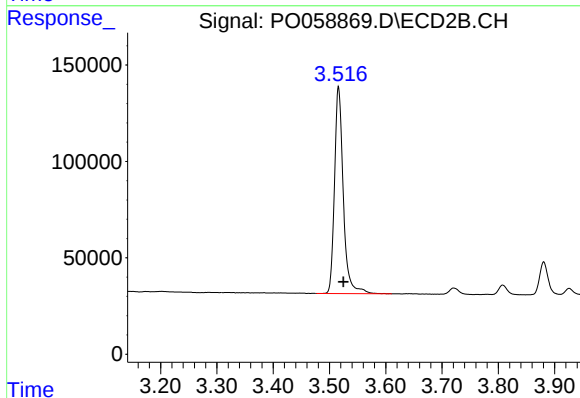
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.020 min
Response: 1419234
Conc: 33.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

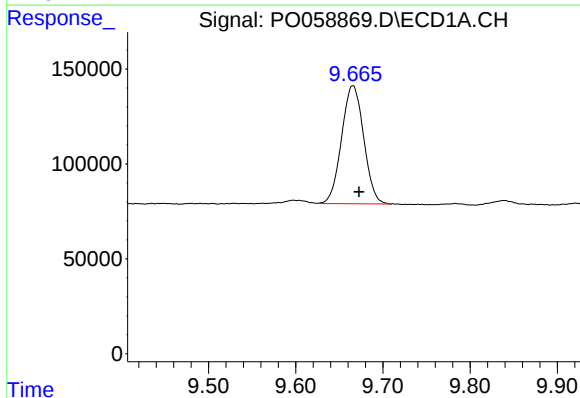
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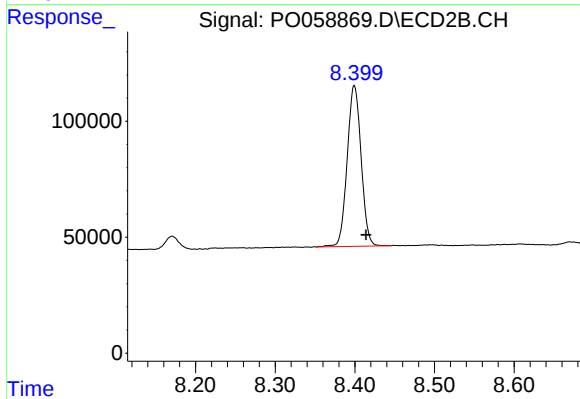
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 1162435
Conc: 29.10 ng/ml



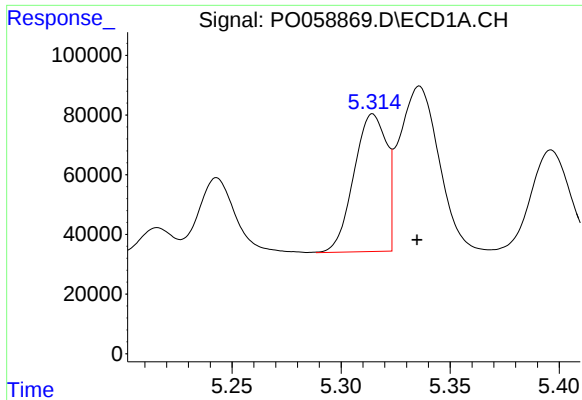
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 1094826
Conc: 20.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 842490
Conc: 21.34 ng/ml m



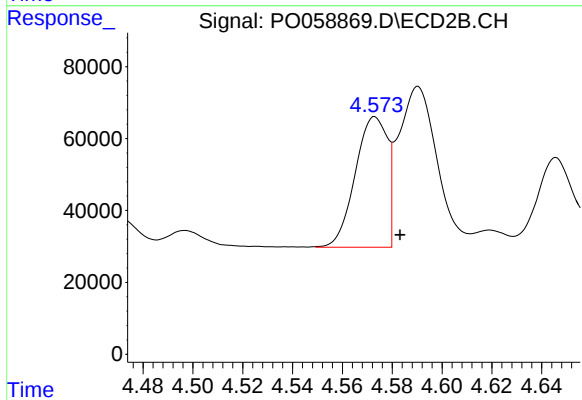
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: -0.021 min
Response: 488537
Conc: 260.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

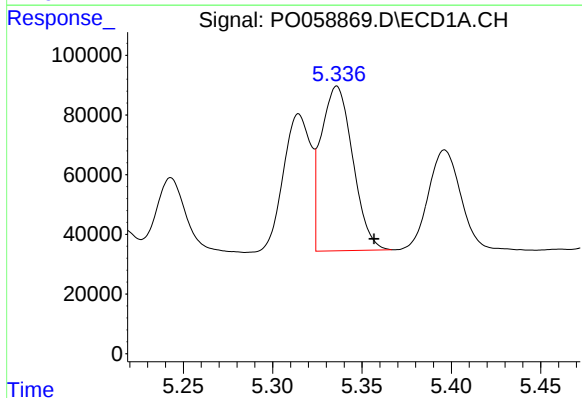
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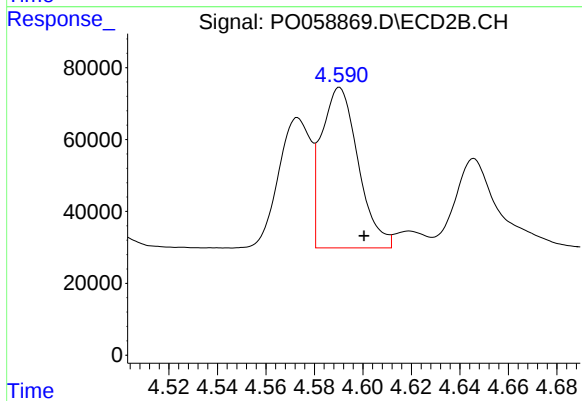
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.011 min
Response: 338998
Conc: 232.51 ng/ml m



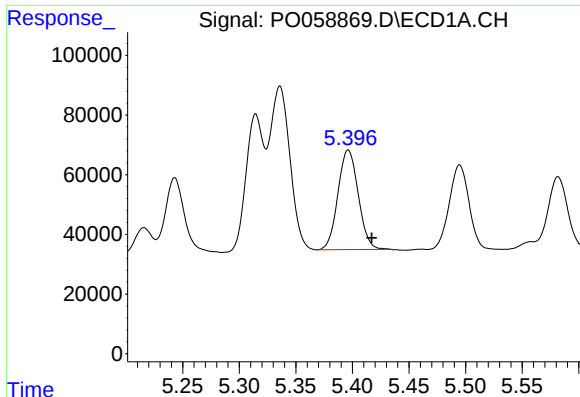
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 672205
Conc: 244.30 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.010 min
Response: 471215
Conc: 219.52 ng/ml



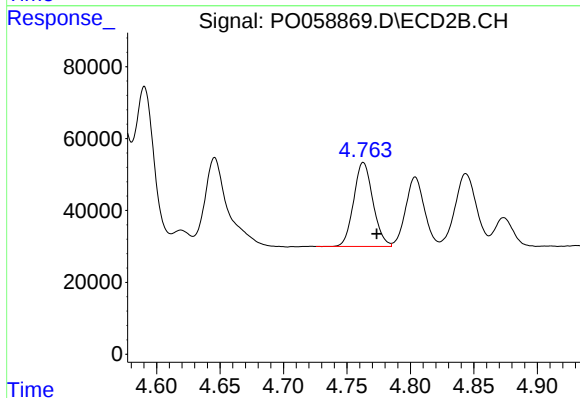
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.021 min
Response: 418032
Conc: 246.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

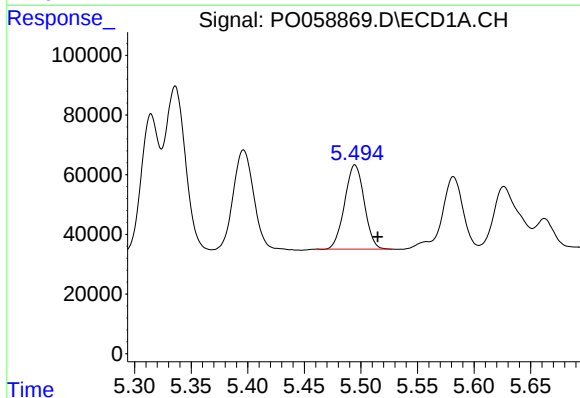
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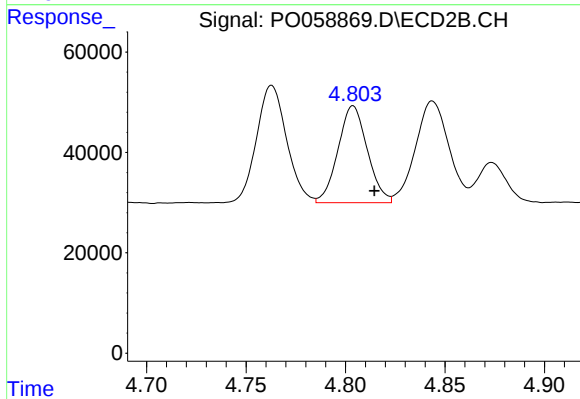
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 246585
Conc: 217.12 ng/ml



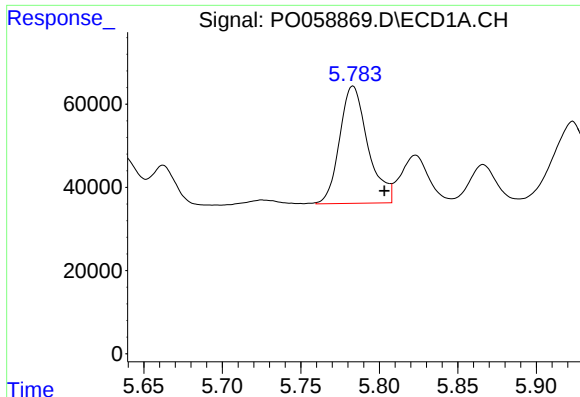
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 339902
Conc: 242.93 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.011 min
Response: 198097
Conc: 210.00 ng/ml



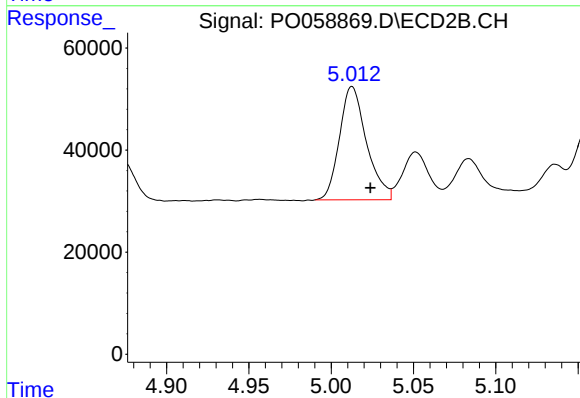
#7 AR-1016-5

R.T.: 5.783 min
Delta R.T.: -0.020 min
Response: 352289
Conc: 245.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

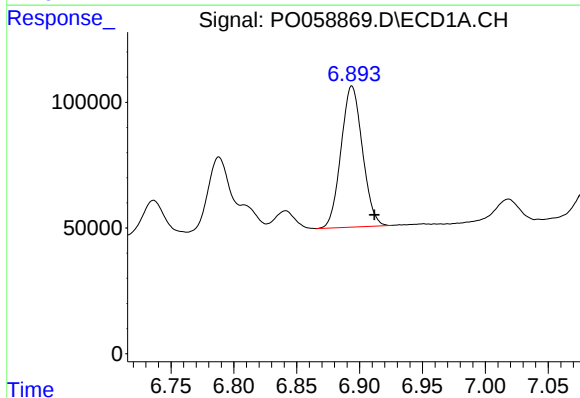
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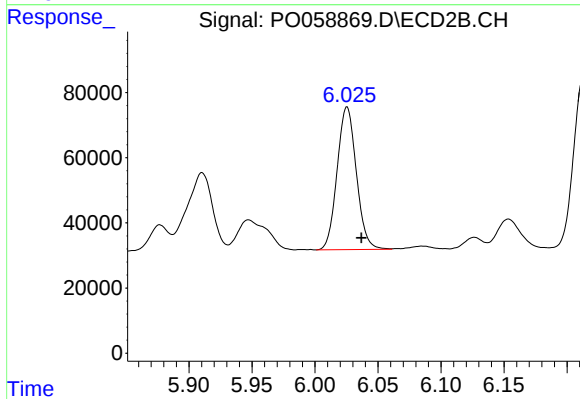
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 254523
Conc: 206.69 ng/ml



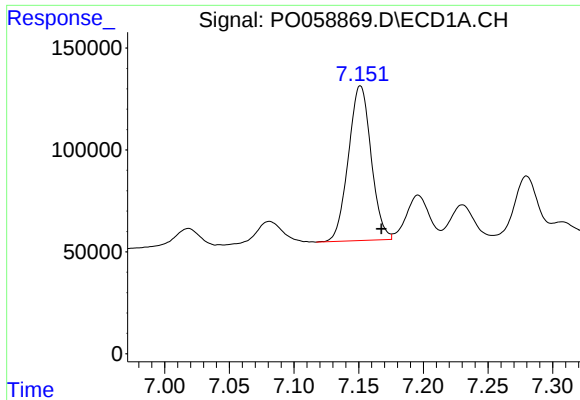
#31 AR-1260-1

R.T.: 6.894 min
Delta R.T.: -0.018 min
Response: 664082
Conc: 230.65 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 465698
Conc: 195.67 ng/ml



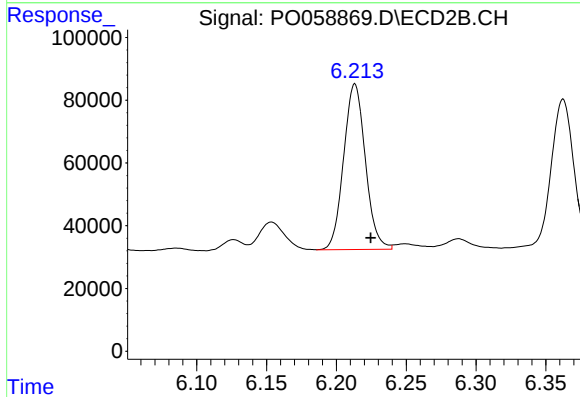
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.016 min
Response: 927460
Conc: 222.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

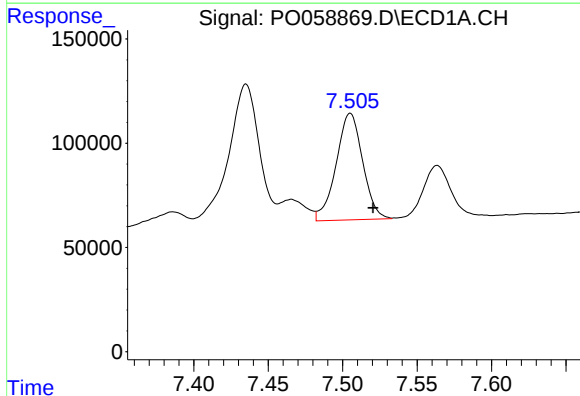
Manual Integrations
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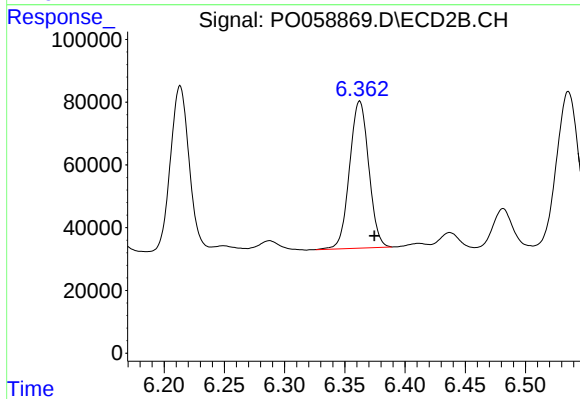
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.011 min
Response: 571589
Conc: 188.69 ng/ml



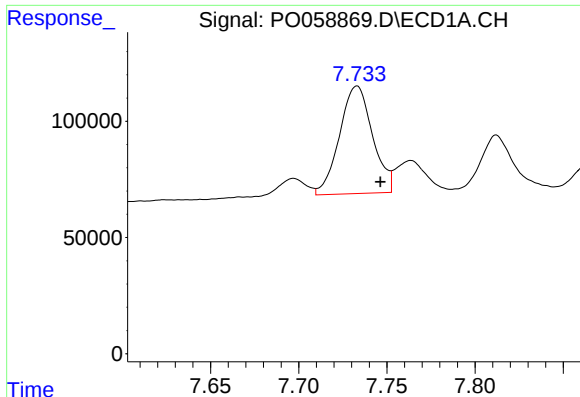
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 635532
Conc: 170.66 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.013 min
Response: 520514
Conc: 192.79 ng/ml m



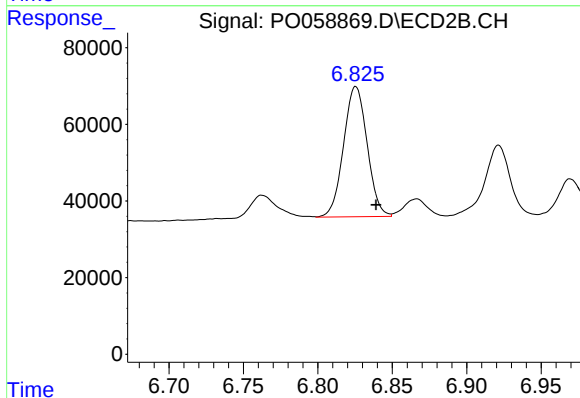
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 603538
Conc: 177.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)MSD

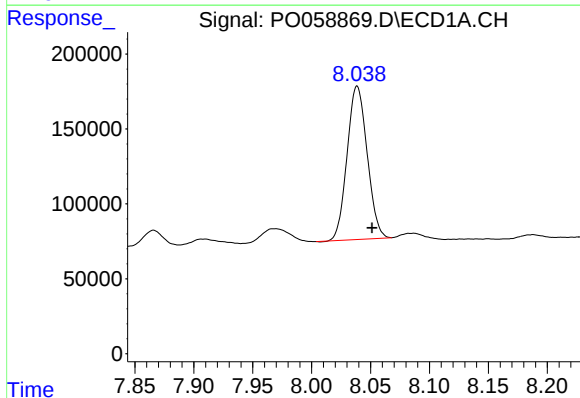
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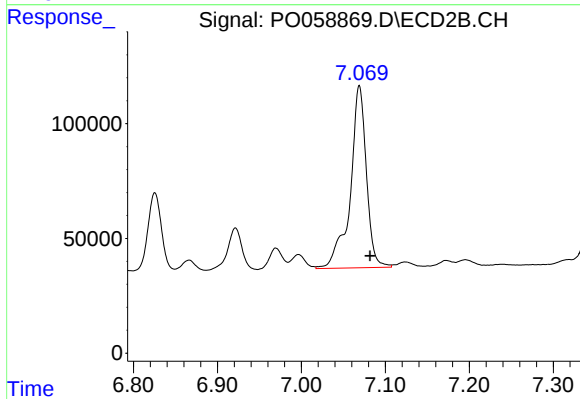
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.014 min
Response: 375316
Conc: 166.10 ng/ml



#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.013 min
Response: 1212936
Conc: 164.92 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 1060892
Conc: 197.00 ng/ml