

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 13:36
 Operator : SM/AJ
 Sample : K5865-18MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2-(6-8)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:24:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.317	3.568	749649	568494	24.518	25.595
2) SA Decachlor...	9.944	8.541	949190	783734	23.359	26.797
Target Compounds						
3) L1 AR-1016-1	5.478	4.647	257038	196750	185.078	191.993
4) L1 AR-1016-2	5.500	4.666	365583	260791	186.262	191.412
5) L1 AR-1016-3	5.561	4.840	233883	142726	187.230	191.675
6) L1 AR-1016-4	5.659	4.881	196645	121890	191.193	195.648
7) L1 AR-1016-5	5.952	5.093	195873	153672	184.077	193.486m
31) L7 AR-1260-1	7.072	6.122	355897	305269	176.352m	194.388
32) L7 AR-1260-2	7.330	6.309	434701	388204	172.543	197.346
33) L7 AR-1260-3	7.686	6.462	332798	353454	164.250	198.181
34) L7 AR-1260-4	7.911	6.933	396065	311396	166.311	197.779
35) L7 AR-1260-5	8.221	7.172	785874	721053	167.411m	185.985m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 13:36
Operator : SM/AJ
Sample : K5865-18MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

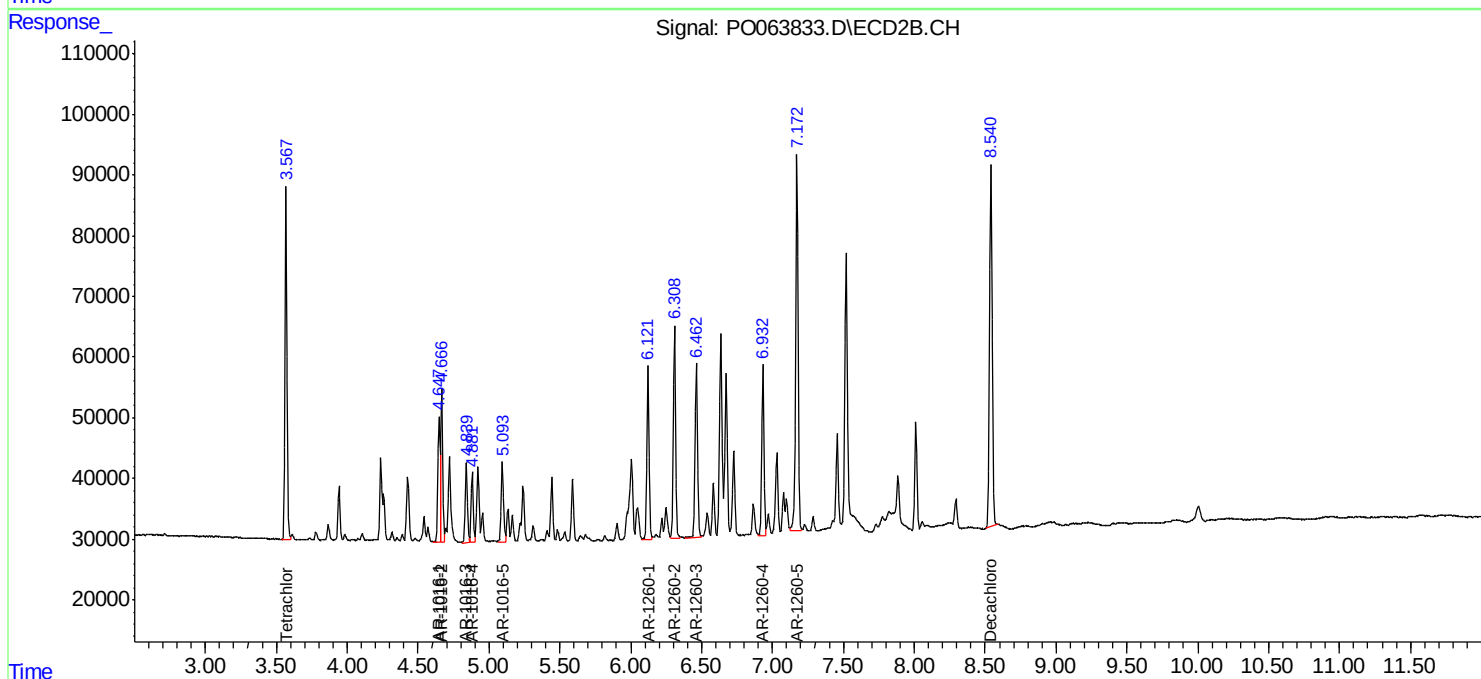
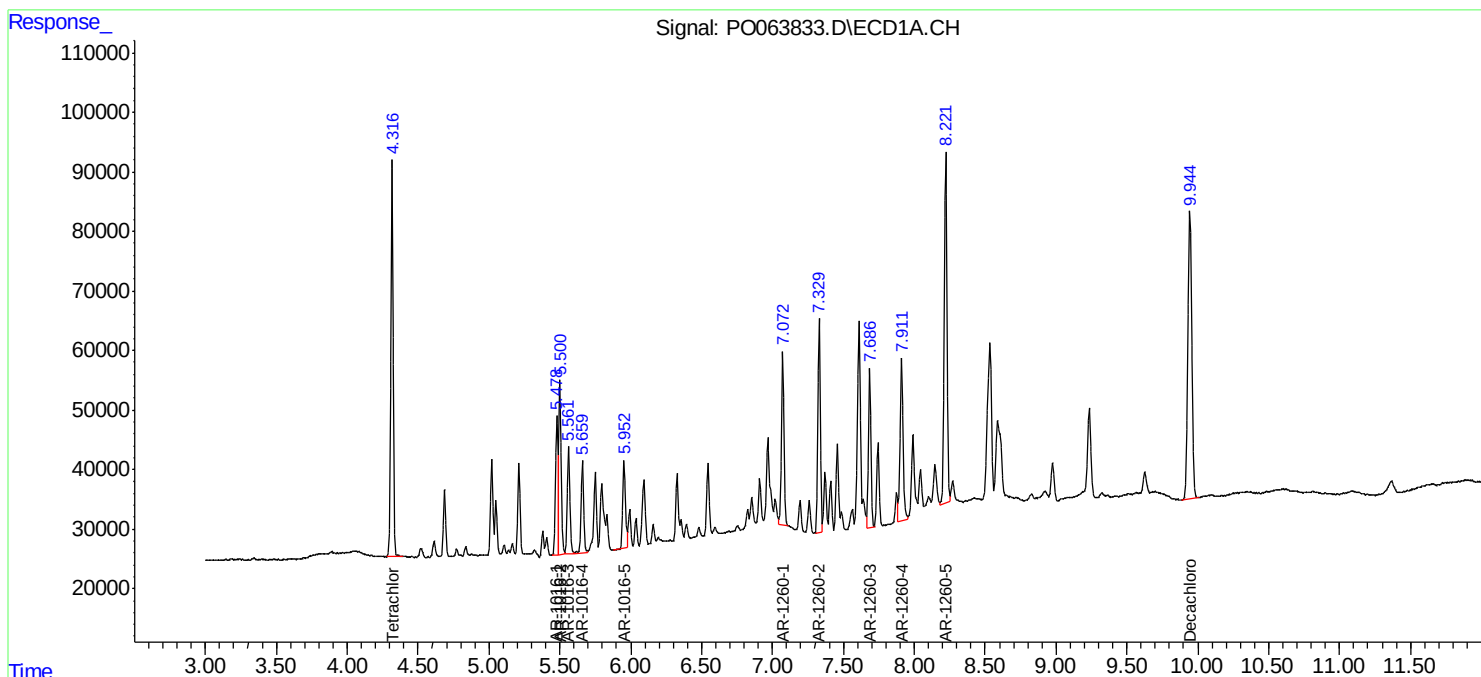
Instrument :
ECD_O
ClientSampled :
2-(6-8)MS

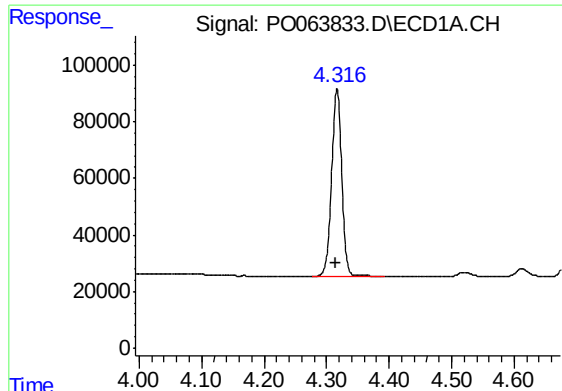
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:24:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





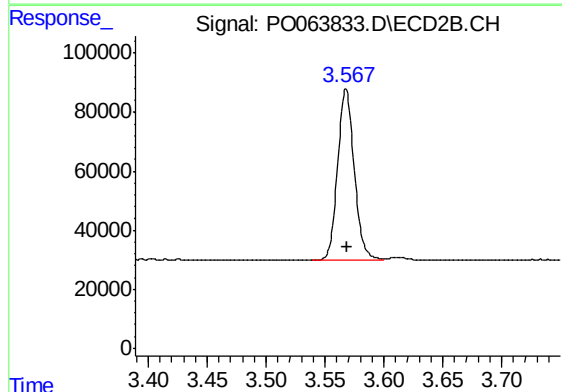
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.003 min
Response: 749649
Conc: 24.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

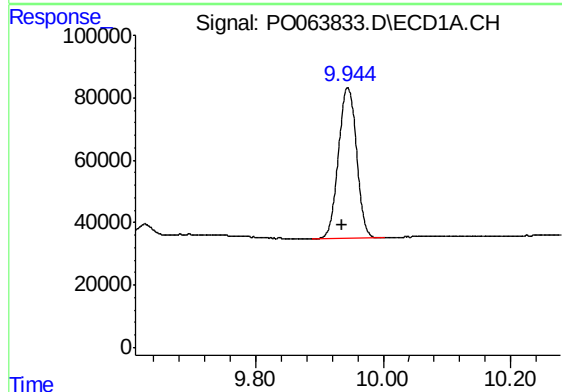
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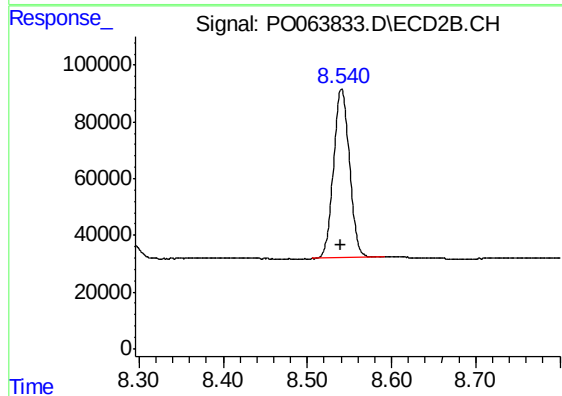
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 568494
Conc: 25.59 ng/ml



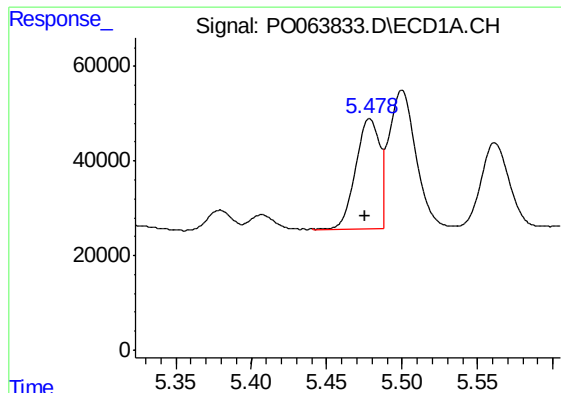
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.009 min
Response: 949190
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: 0.001 min
Response: 783734
Conc: 26.80 ng/ml



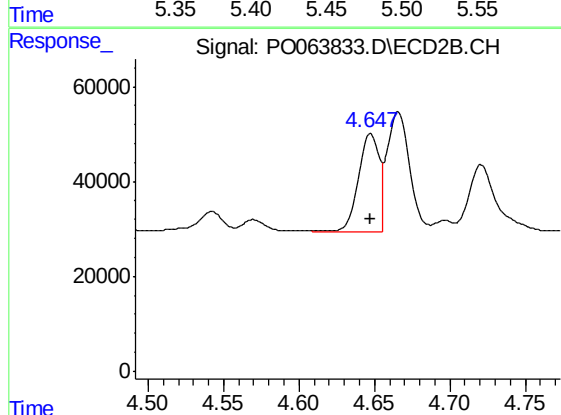
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: 0.003 min
Response: 257038
Conc: 185.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

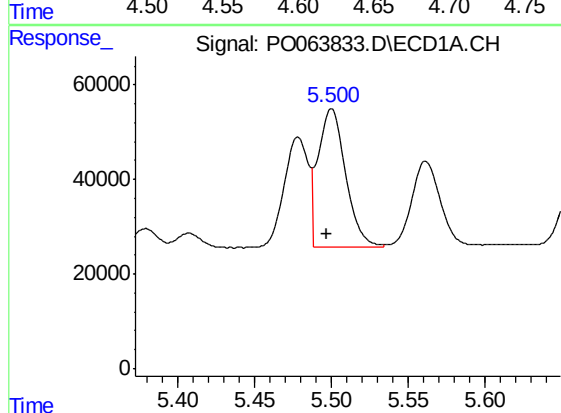
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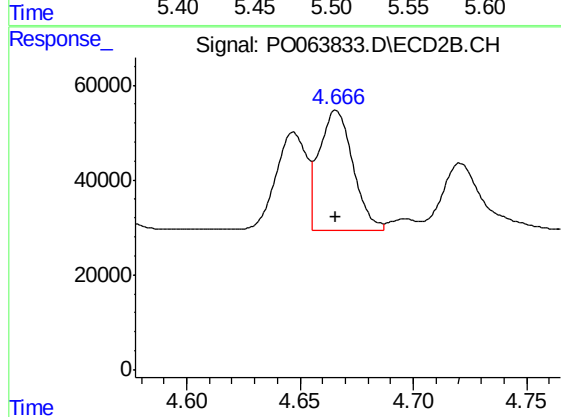
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 196750
Conc: 191.99 ng/ml



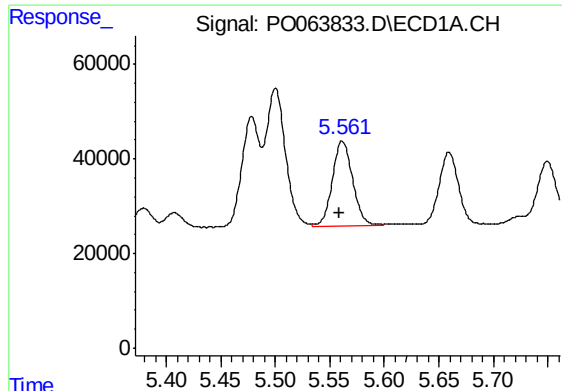
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 365583
Conc: 186.26 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 260791
Conc: 191.41 ng/ml



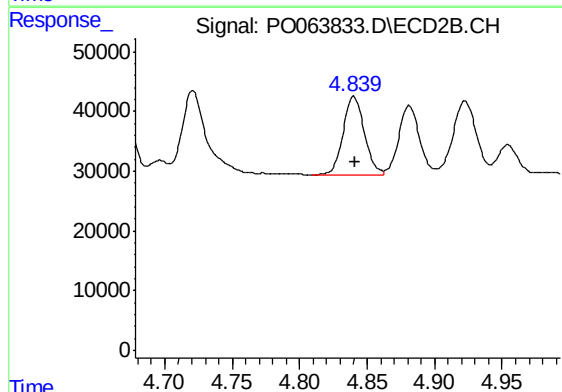
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 233883
Conc: 187.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

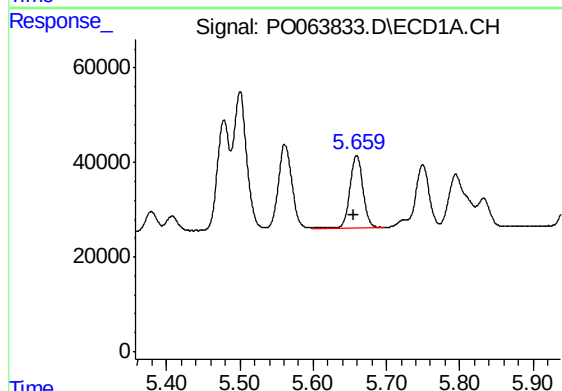
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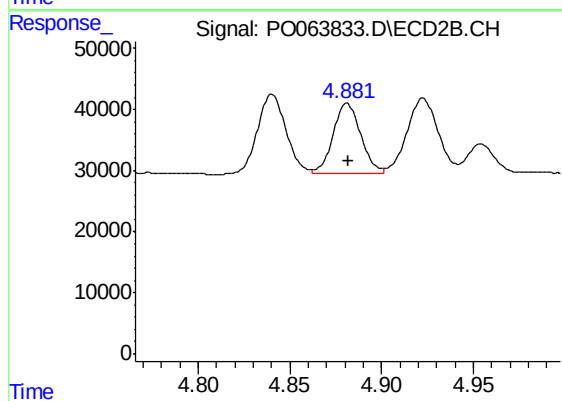
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 142726
Conc: 191.67 ng/ml



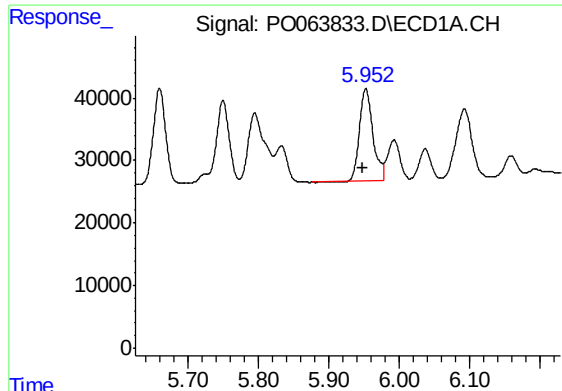
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 196645
Conc: 191.19 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 121890
Conc: 195.65 ng/ml



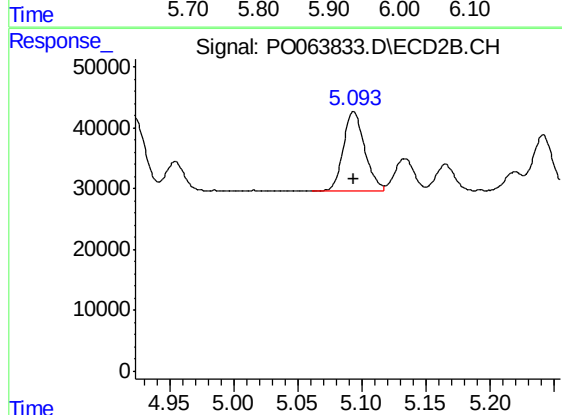
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 195873
Conc: 184.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

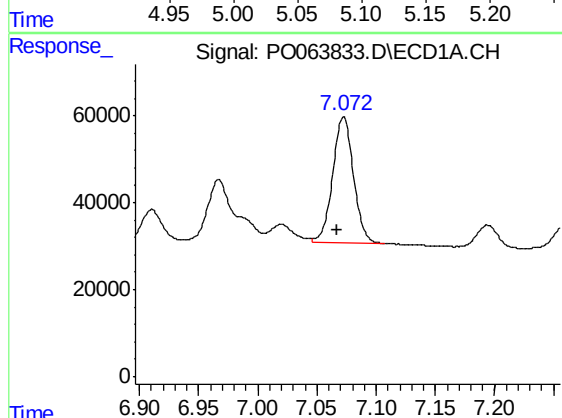
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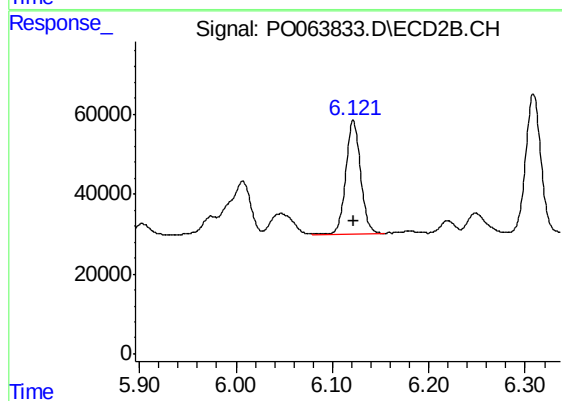
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 153672
Conc: 193.49 ng/ml m



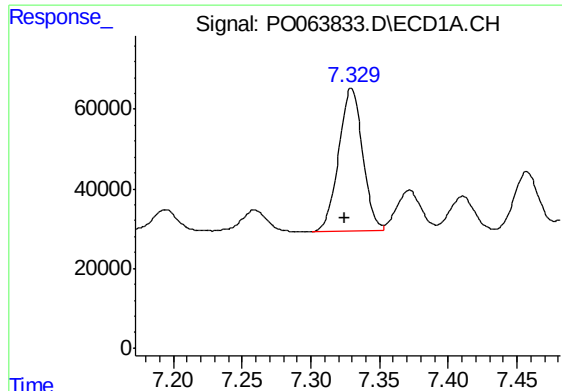
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 355897
Conc: 176.35 ng/ml m



#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 305269
Conc: 194.39 ng/ml



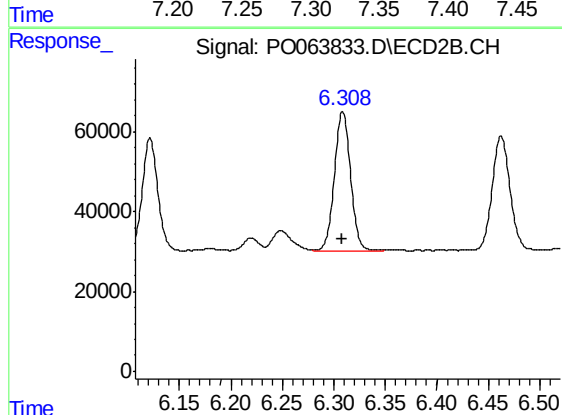
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.005 min
Response: 434701
Conc: 172.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

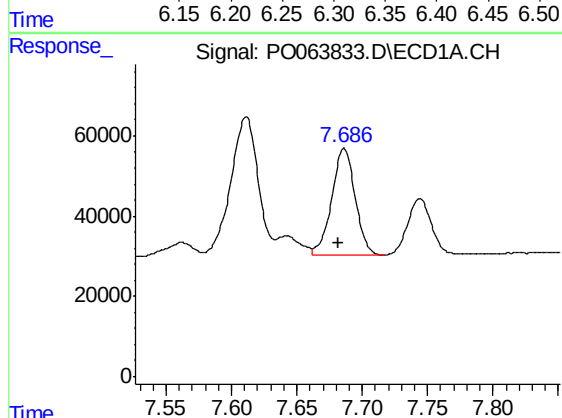
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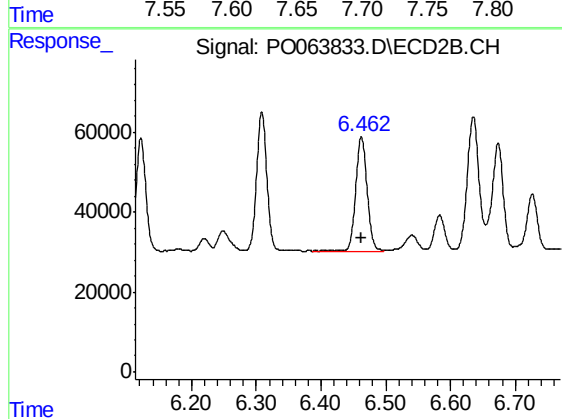
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 388204
Conc: 197.35 ng/ml



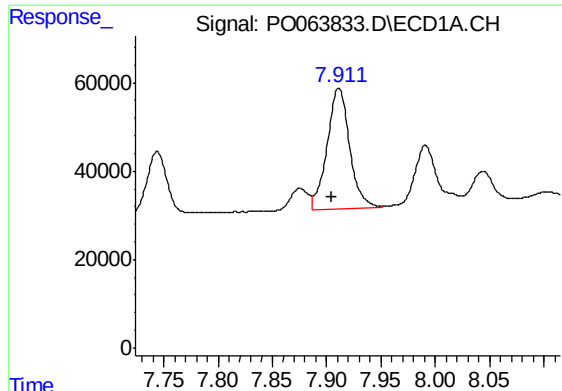
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.004 min
Response: 332798
Conc: 164.25 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 353454
Conc: 198.18 ng/ml



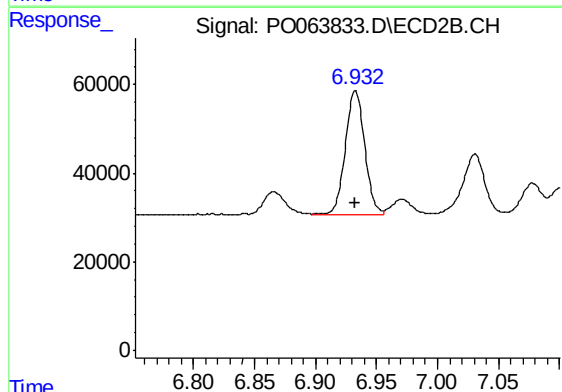
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 396065
Conc: 166.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MS

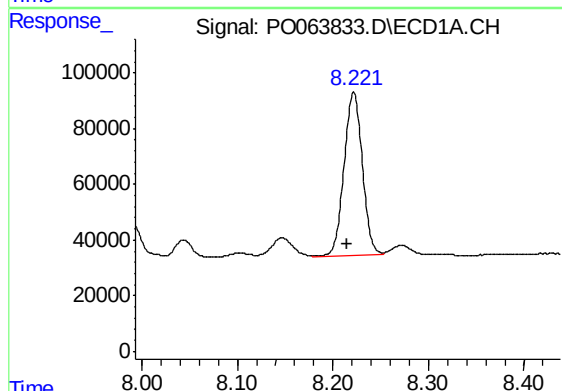
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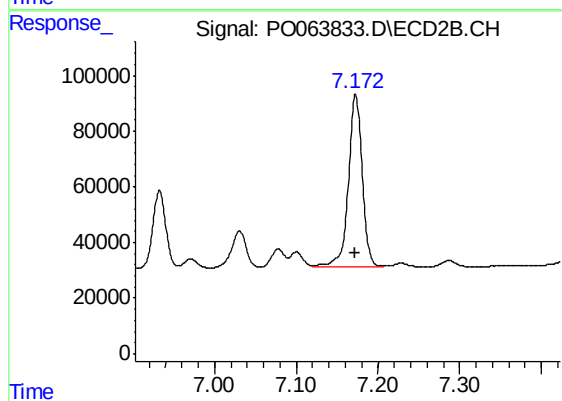
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 311396
Conc: 197.78 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.006 min
Response: 785874
Conc: 167.41 ng/ml m



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 721053
Conc: 185.98 ng/ml m