

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 23:49
 Operator : SM/AJ
 Sample : K5907-19MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 99K-DUP-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:21:55 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...	4.318	3.569	686808	480195	22.463	21.619
2)	SA Decachlor...	9.947	8.539	542635	454531	13.354	15.541
Target Compounds							
3)	L1 AR-1016-1	5.479	4.647	329021	238685	236.909	232.915m
4)	L1 AR-1016-2	5.502	4.666	460677	299747	234.712	220.005m
5)	L1 AR-1016-3	5.563	4.841	305317	201295	244.415	270.331
6)	L1 AR-1016-4	5.661	4.881	262343	164342	255.070	263.788
7)	L1 AR-1016-5	5.953	5.093	245901	165022	231.092m	207.777m
31)	L7 AR-1260-1	7.072	6.121	498994	455328	247.258	289.943
32)	L7 AR-1260-2	7.326	6.308	1191264	558260	472.839	283.795 #
33)	L7 AR-1260-3	7.686	6.462	434289	502802	214.341	281.921 #
34)	L7 AR-1260-4	7.910	6.932	535318	428528	224.784	272.174
35)	L7 AR-1260-5	8.222	7.172	873303	949555	186.035	244.923 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063863.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 23:49
Operator : SM/AJ
Sample : K5907-19MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

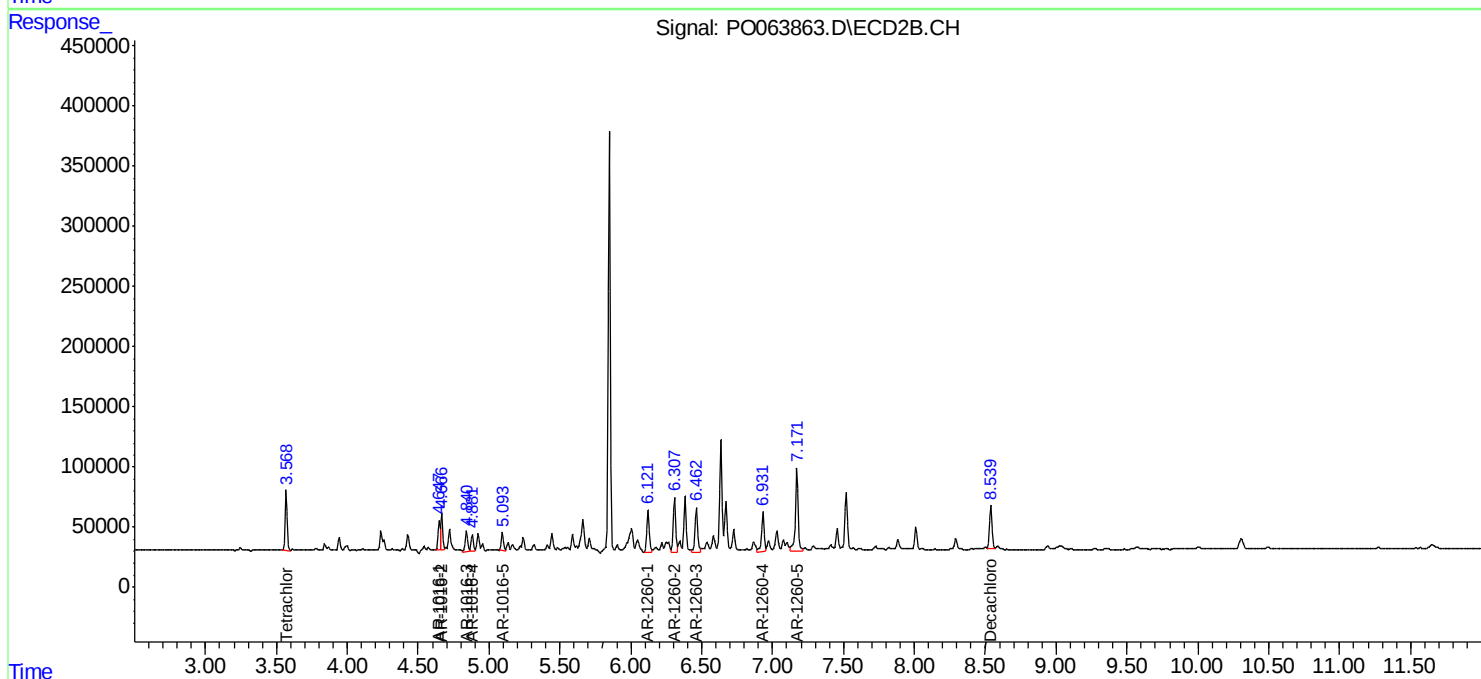
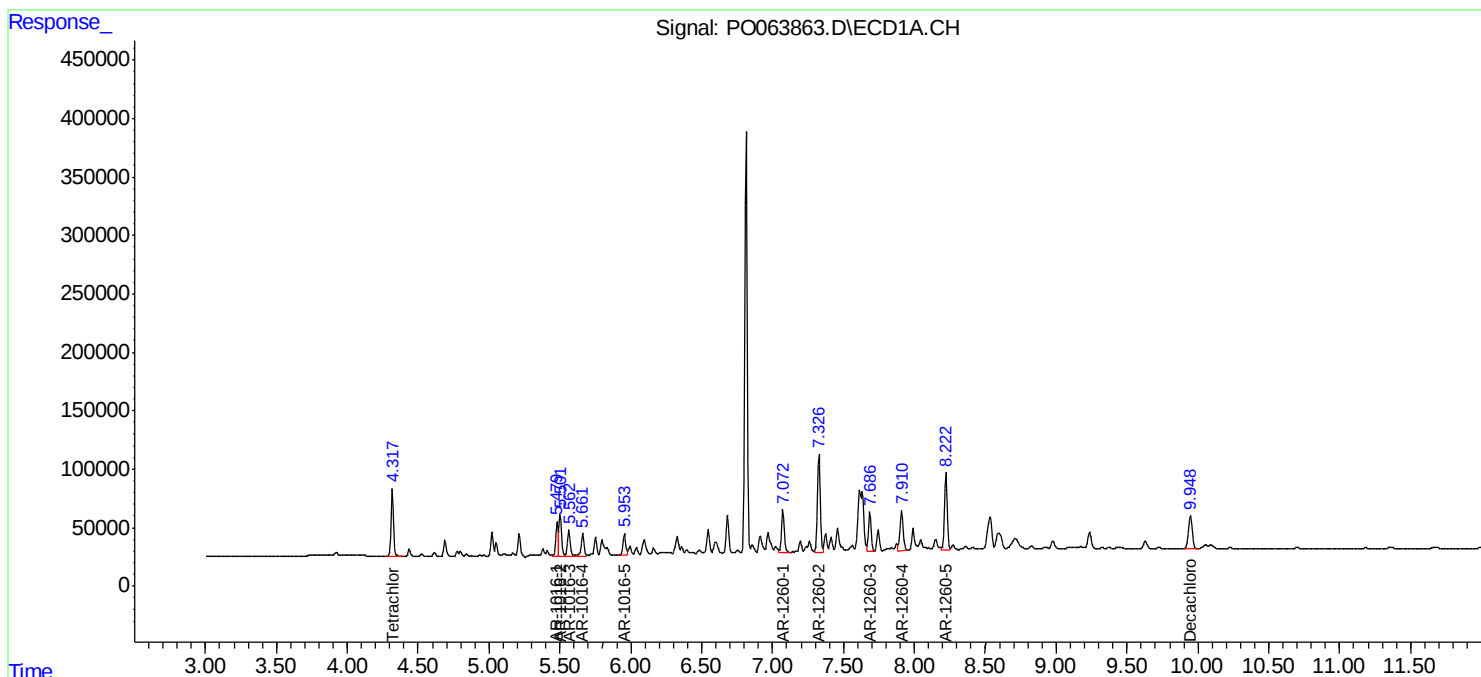
Instrument :
ECD_O
ClientSampled :
99K-DUP-3MS

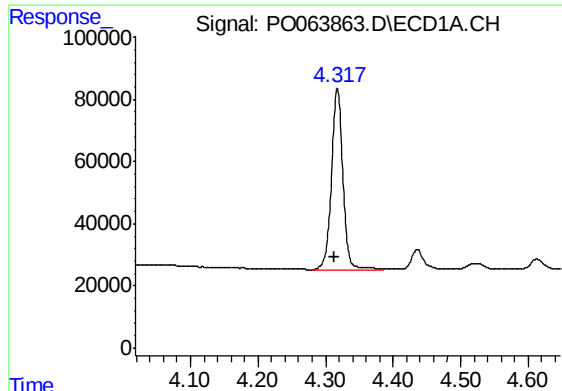
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:21:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





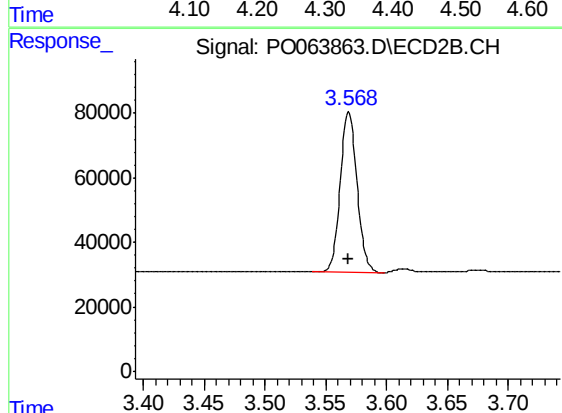
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: 0.004 min
Response: 686808
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

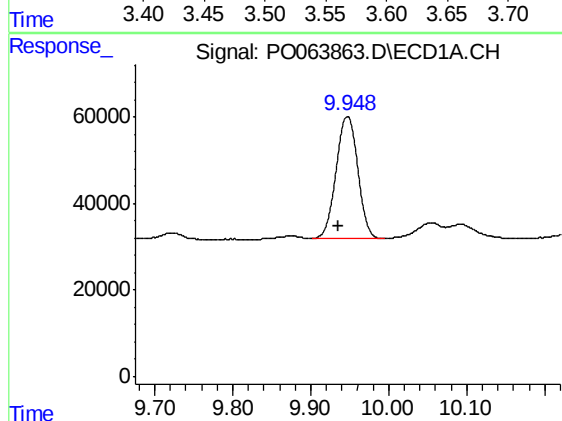
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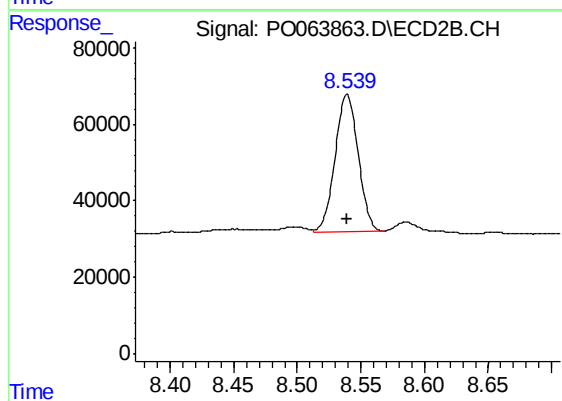
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 480195
Conc: 21.62 ng/ml



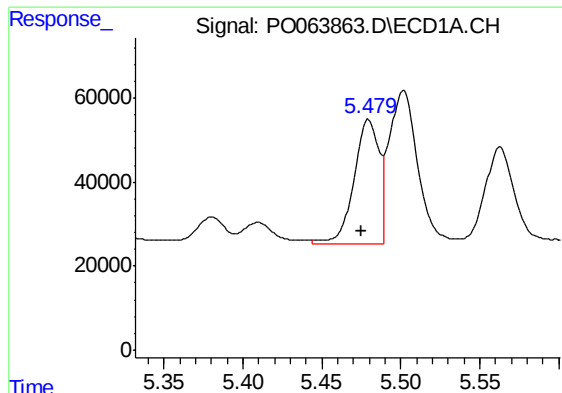
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: 0.011 min
Response: 542635
Conc: 13.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 454531
Conc: 15.54 ng/ml



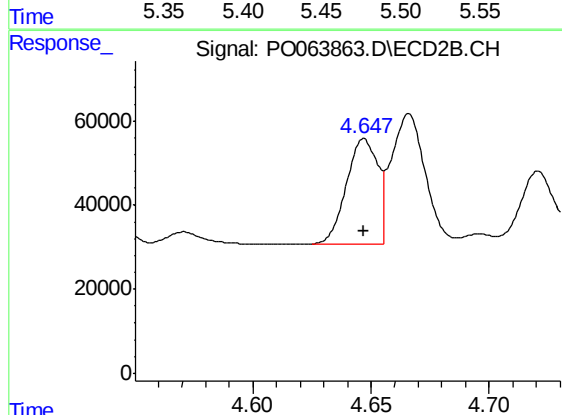
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: 0.004 min
Response: 329021
Conc: 236.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

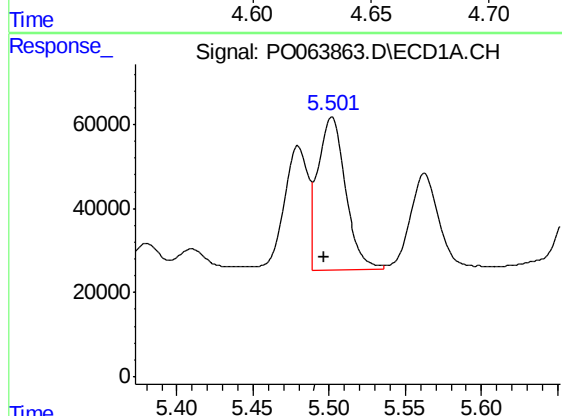
Manual Integrations
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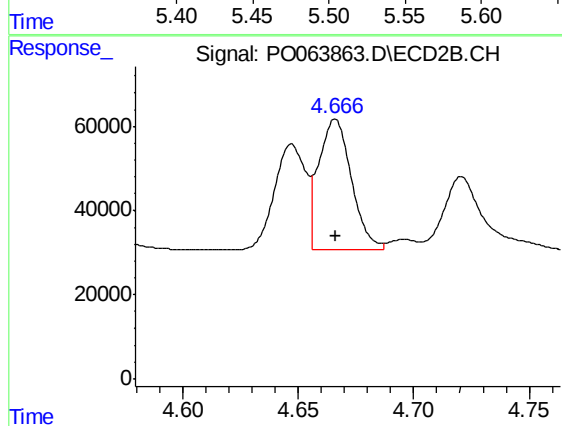
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 238685
Conc: 232.91 ng/ml m



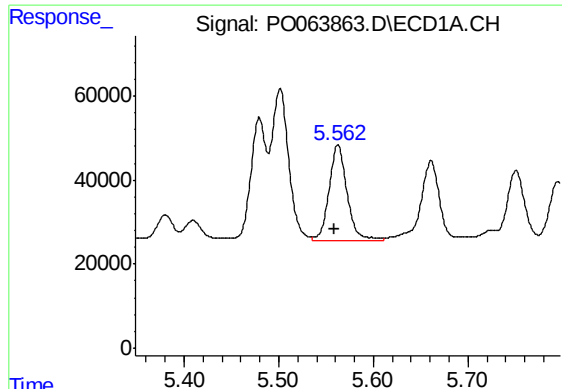
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: 0.005 min
Response: 460677
Conc: 234.71 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 299747
Conc: 220.00 ng/ml m



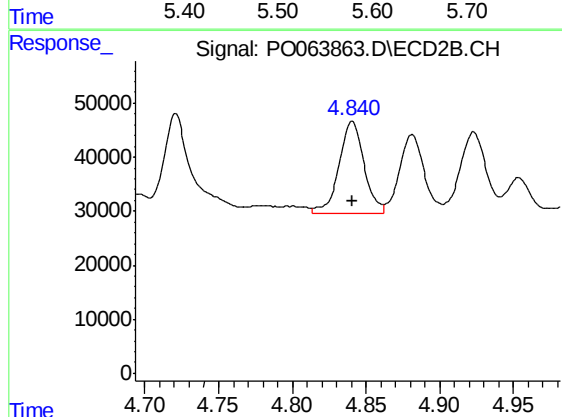
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: 0.004 min
Response: 305317
Conc: 244.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

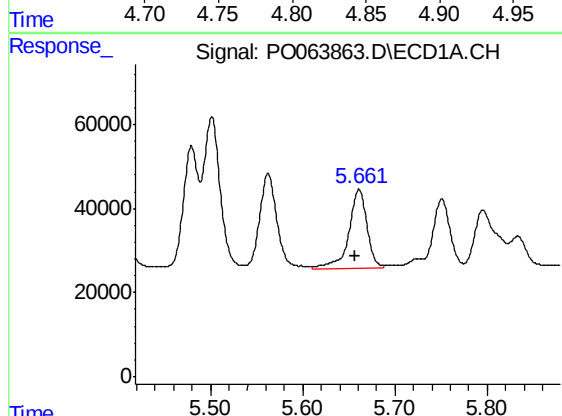
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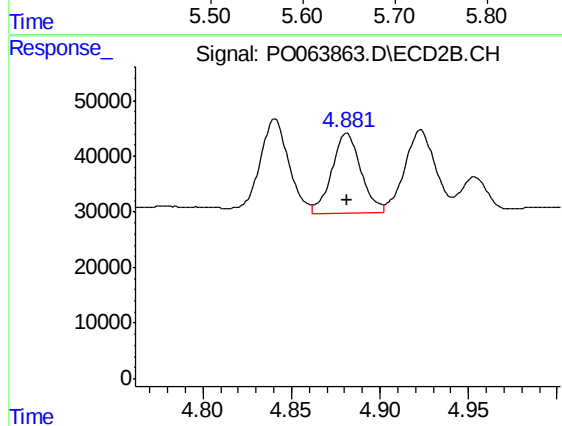
#5 AR-1016-3

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 201295
Conc: 270.33 ng/ml



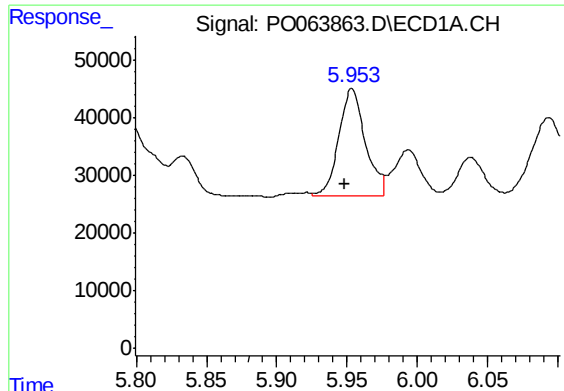
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: 0.005 min
Response: 262343
Conc: 255.07 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 164342
Conc: 263.79 ng/ml



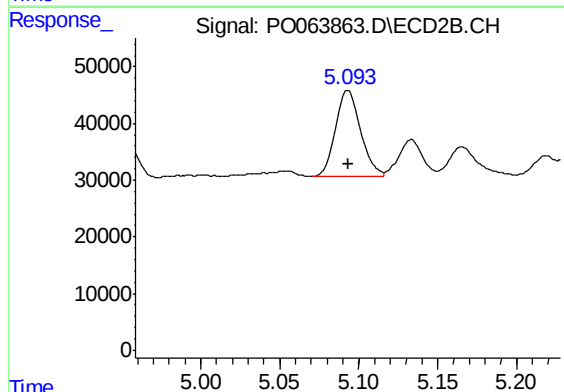
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 245901
Conc: 231.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

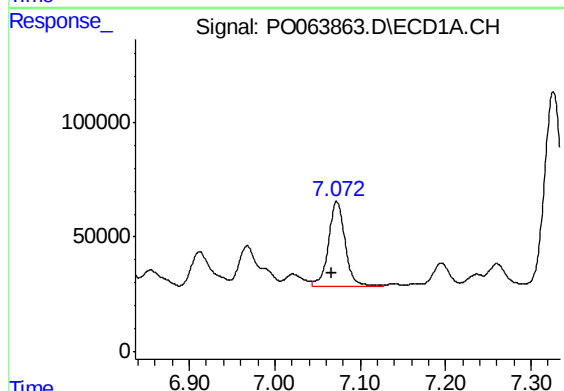
Manual Integrations
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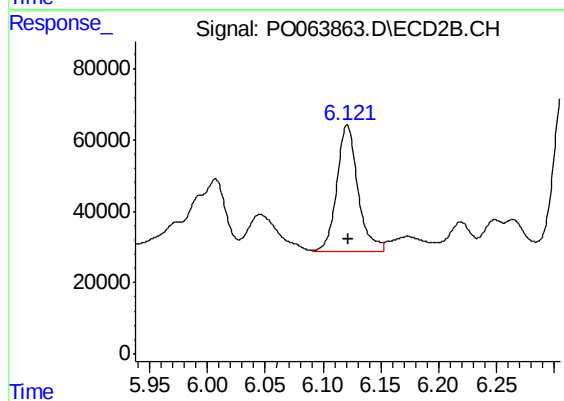
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.001 min
Response: 165022
Conc: 207.78 ng/ml m



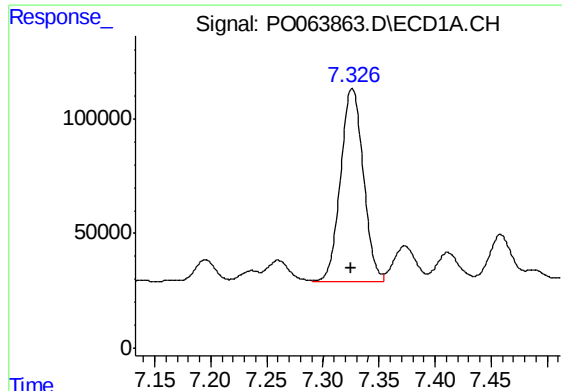
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 498994
Conc: 247.26 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 455328
Conc: 289.94 ng/ml



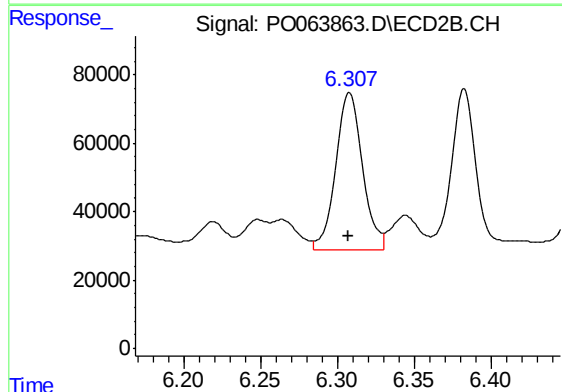
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 1191264
Conc: 472.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

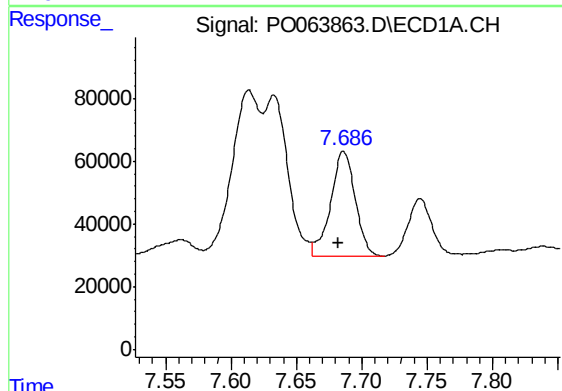
Manual Integrations
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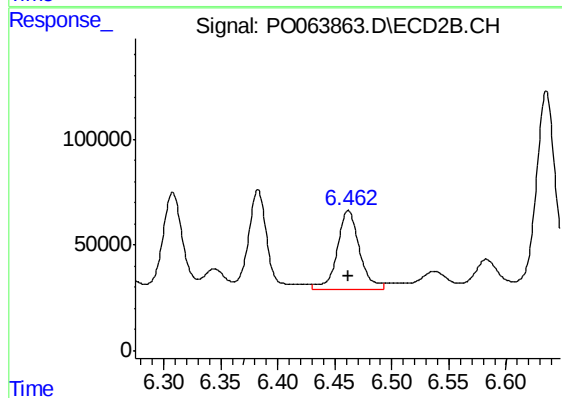
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 558260
Conc: 283.80 ng/ml



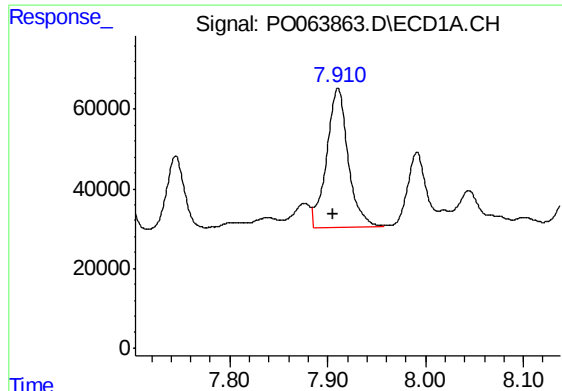
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.004 min
Response: 434289
Conc: 214.34 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 502802
Conc: 281.92 ng/ml



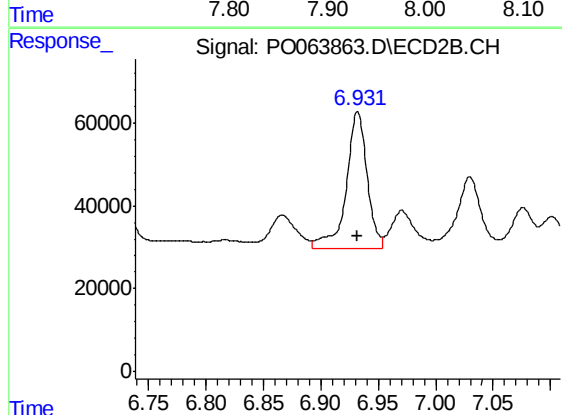
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.005 min
Response: 535318
Conc: 224.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MS

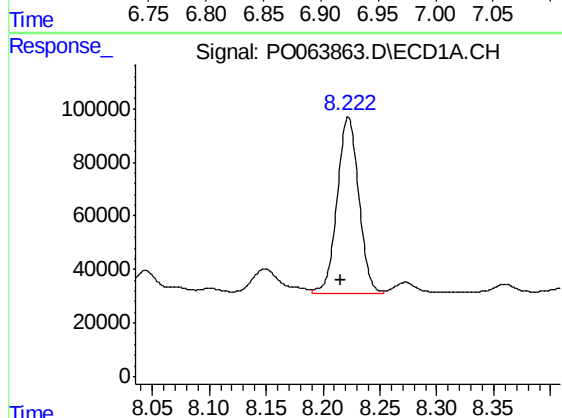
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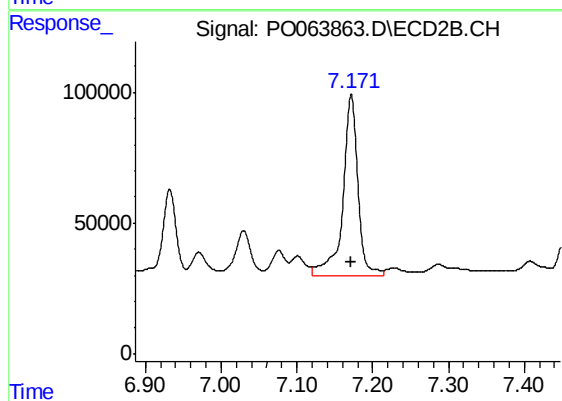
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 428528
Conc: 272.17 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.007 min
Response: 873303
Conc: 186.04 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 949555
Conc: 244.92 ng/ml