

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040319\
 Data File : P0054873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 10:45
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 17:14:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.315	3.615	1540838	1394157	44.398	43.687
2)	SA Decachlor...	9.944	8.596	2410333	1663785	48.894	52.241
Target Compounds							
3)	L1 AR-1016-1	5.479	4.695	808165	709923	449.123m	448.922
4)	L1 AR-1016-2	5.501	4.715	1094068	945247	440.504m	441.141
5)	L1 AR-1016-3	5.563	4.889	728260	553264	462.902	457.915
6)	L1 AR-1016-4	5.661	4.930	625558	444789	480.061	440.152
7)	L1 AR-1016-5	5.953	5.143	644256	627801	482.857	481.665
31)	L7 AR-1260-1	7.073	6.171	1337607	1139476	532.350	495.840m
32)	L7 AR-1260-2	7.330	6.357	1578546	1408031	508.629	511.498m
33)	L7 AR-1260-3	7.687	6.512	1239123	1330094	504.865	515.959m
34)	L7 AR-1260-4	7.912	6.982	1458748	1144543	527.383	537.807
35)	L7 AR-1260-5	8.222	7.221	2818143	2659534	507.901	555.309

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040319\
Data File : PO054873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 10:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

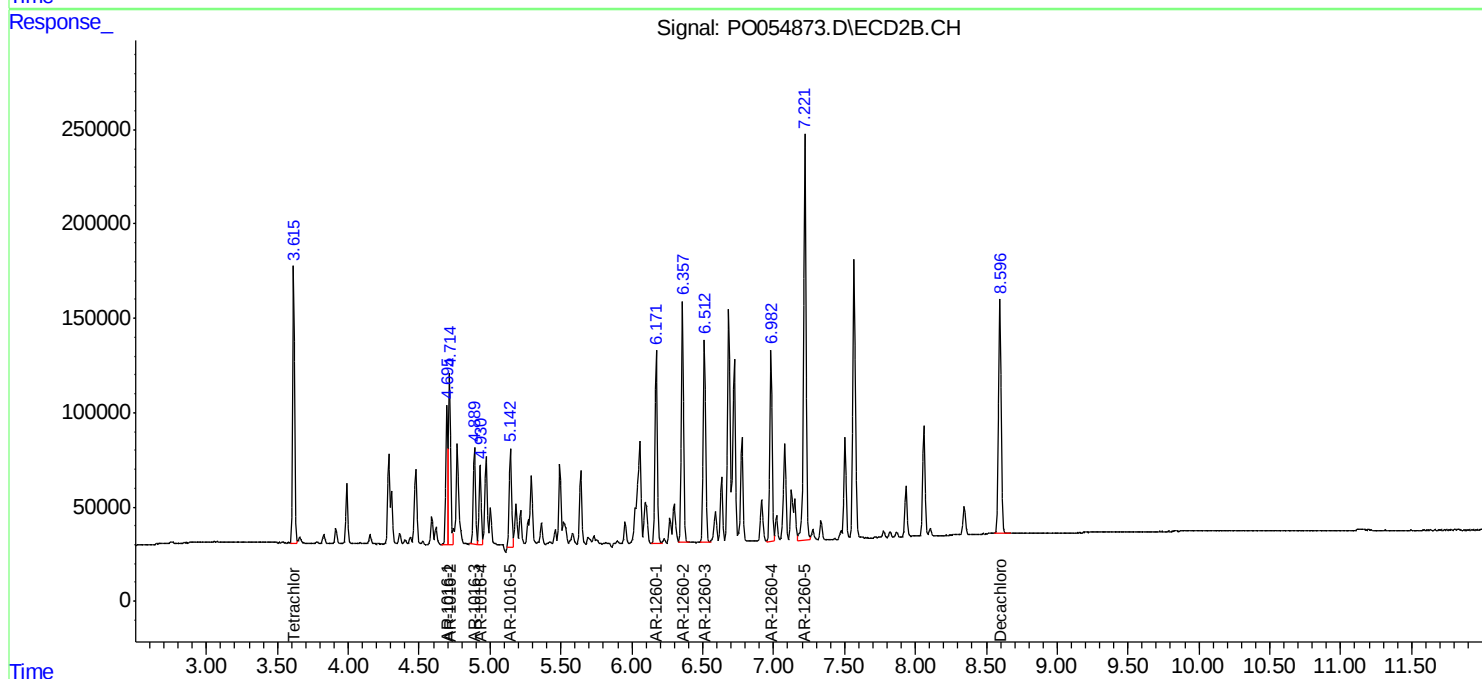
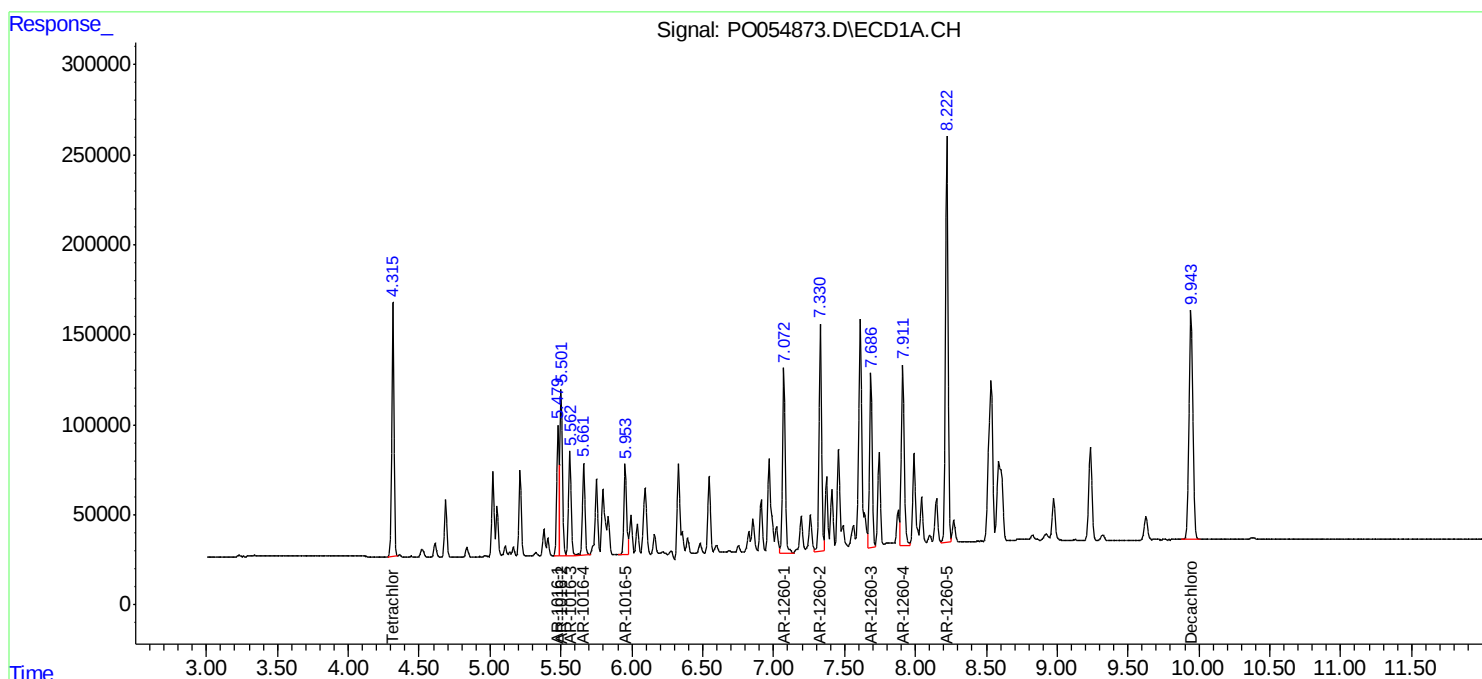
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

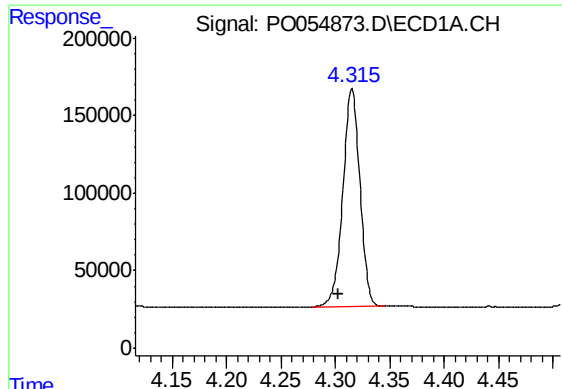
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 17:14:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





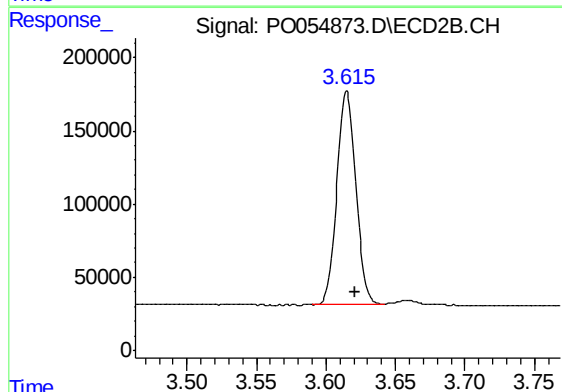
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.012 min
Response: 1540838
Conc: 44.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

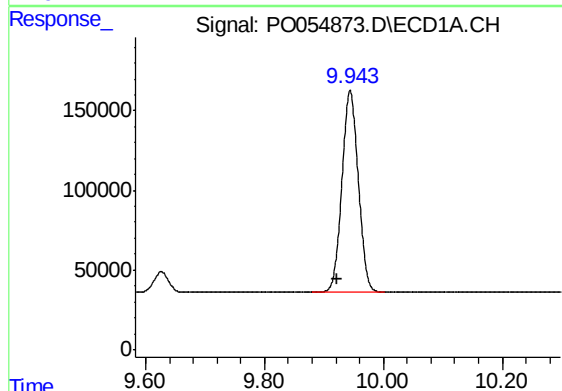
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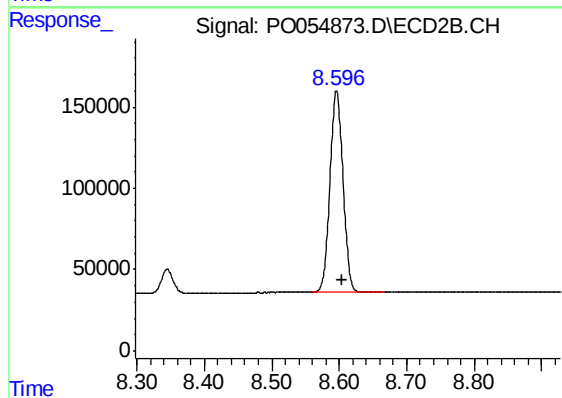
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 1394157
Conc: 43.69 ng/ml



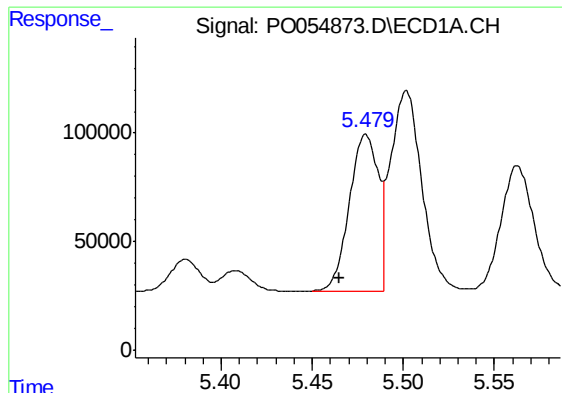
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.021 min
Response: 2410333
Conc: 48.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.008 min
Response: 1663785
Conc: 52.24 ng/ml



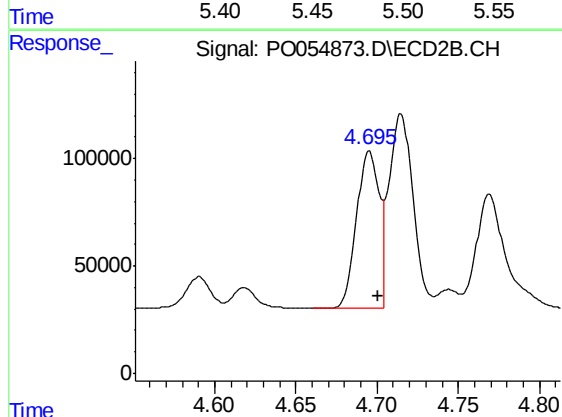
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: 0.013 min
Response: 808165
Conc: 449.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

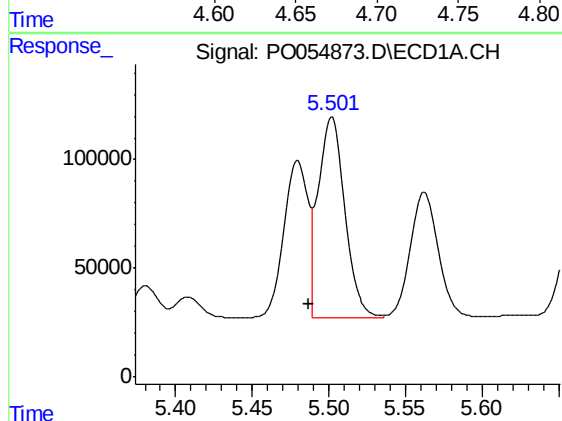
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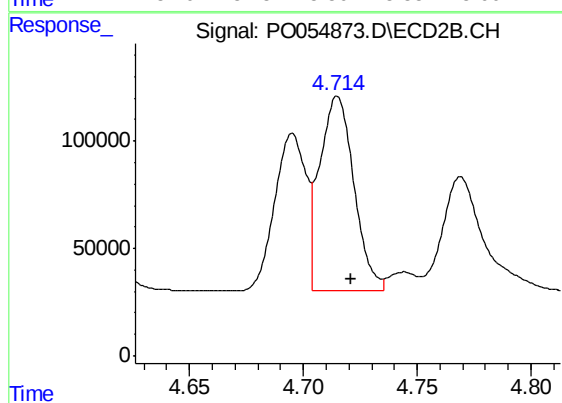
#3 AR-1016-1

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 709923
Conc: 448.92 ng/ml



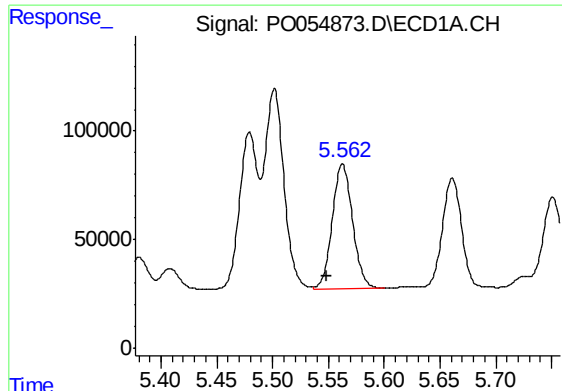
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.015 min
Response: 1094068
Conc: 440.50 ng/ml m



#4 AR-1016-2

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 945247
Conc: 441.14 ng/ml



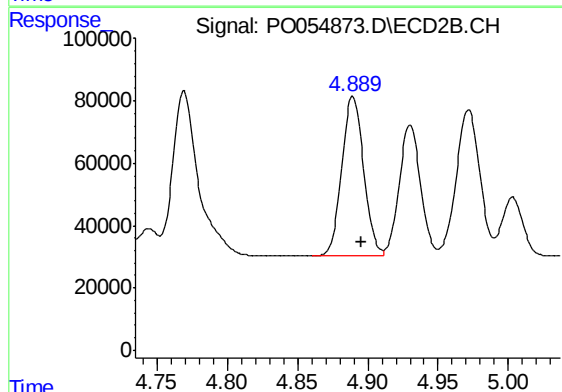
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: 0.014 min
Response: 728260
Conc: 462.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

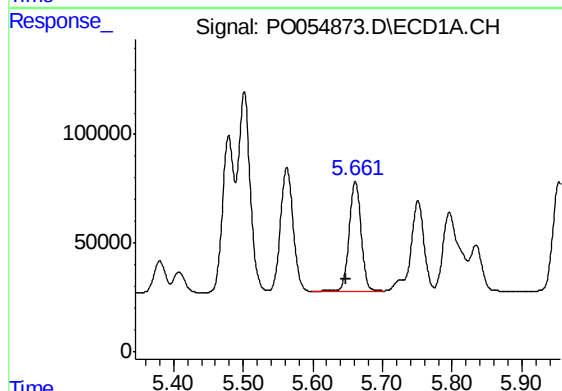
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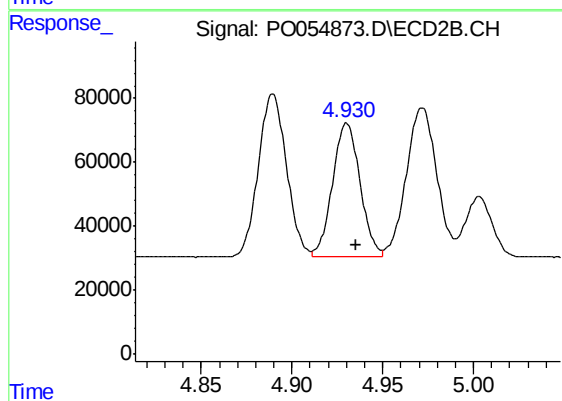
#5 AR-1016-3

R.T.: 4.889 min
Delta R.T.: -0.006 min
Response: 553264
Conc: 457.92 ng/ml



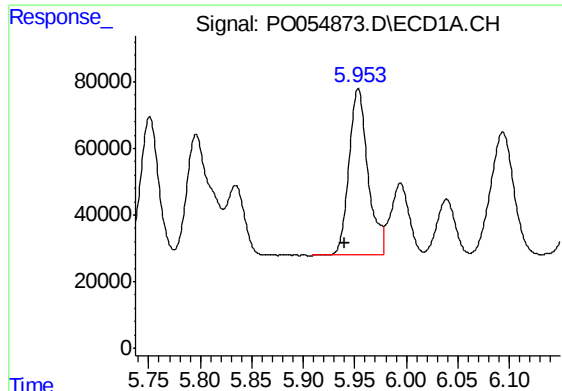
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: 0.014 min
Response: 625558
Conc: 480.06 ng/ml



#6 AR-1016-4

R.T.: 4.930 min
Delta R.T.: -0.005 min
Response: 444789
Conc: 440.15 ng/ml



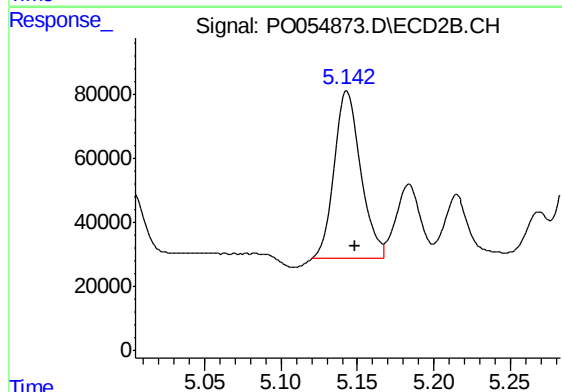
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: 0.014 min
Response: 644256
Conc: 482.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

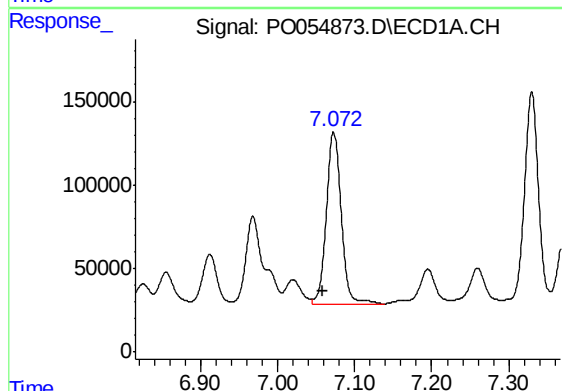
Manual Integrations
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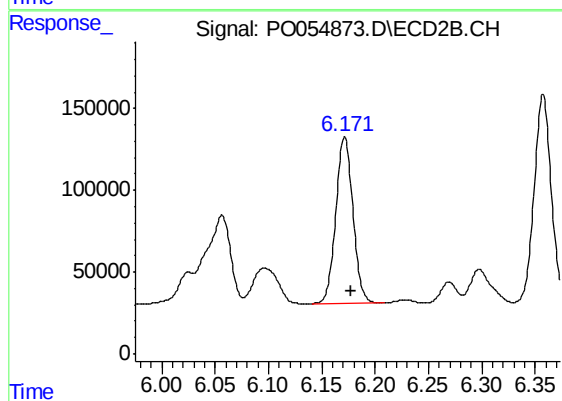
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.006 min
Response: 627801
Conc: 481.67 ng/ml



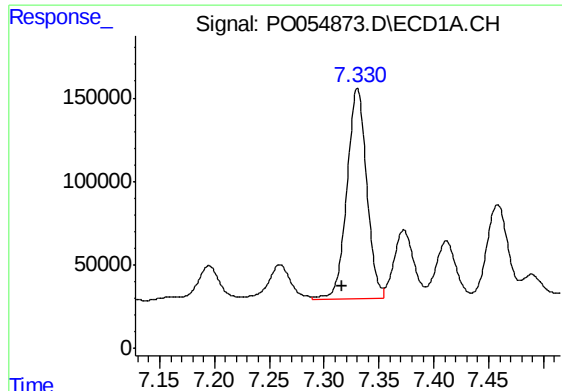
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.013 min
Response: 1337607
Conc: 532.35 ng/ml



#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: -0.006 min
Response: 1139476
Conc: 495.84 ng/ml m



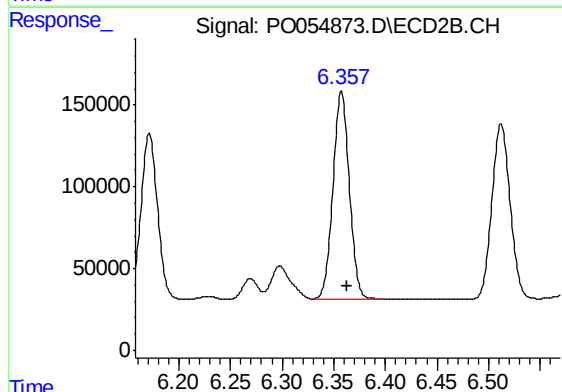
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.014 min
Response: 1578546
Conc: 508.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

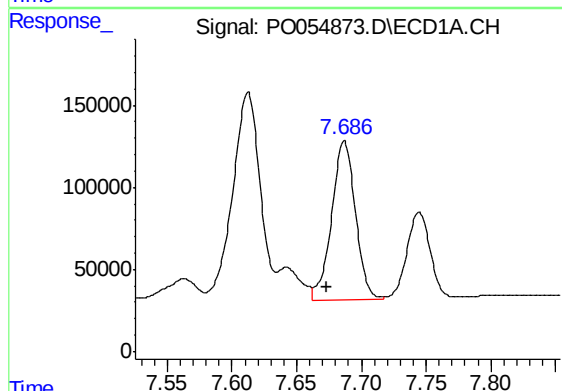
Manual Integrations
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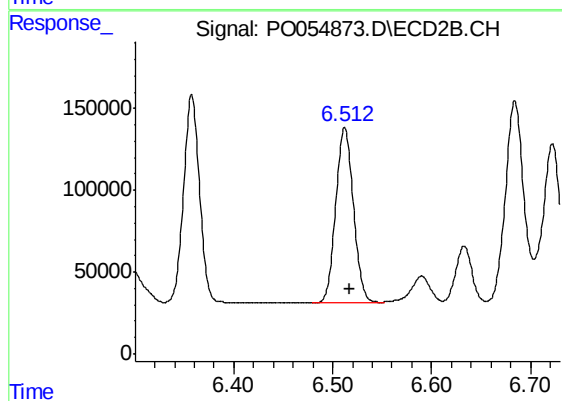
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.006 min
Response: 1408031
Conc: 511.50 ng/ml m



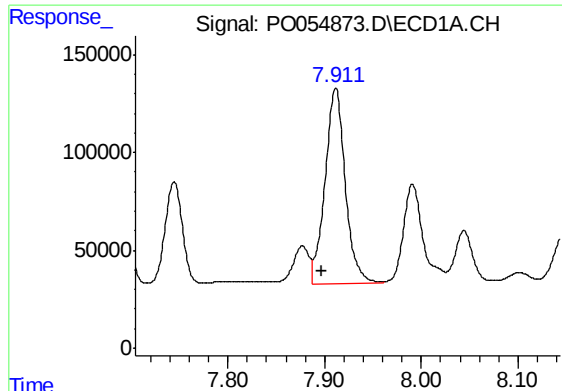
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.013 min
Response: 1239123
Conc: 504.87 ng/ml



#33 AR-1260-3

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 1330094
Conc: 515.96 ng/ml m



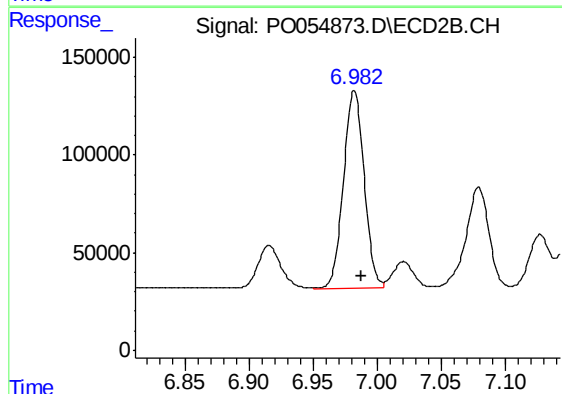
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: 0.014 min
Response: 1458748
Conc: 527.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

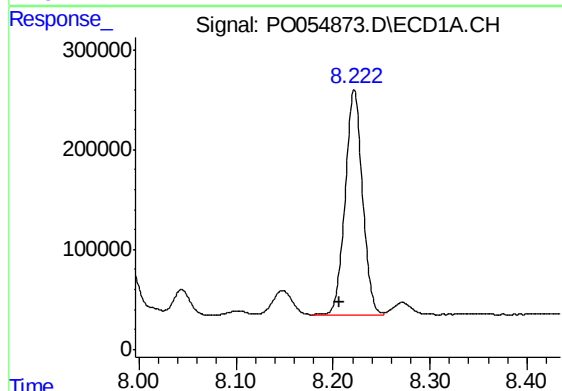
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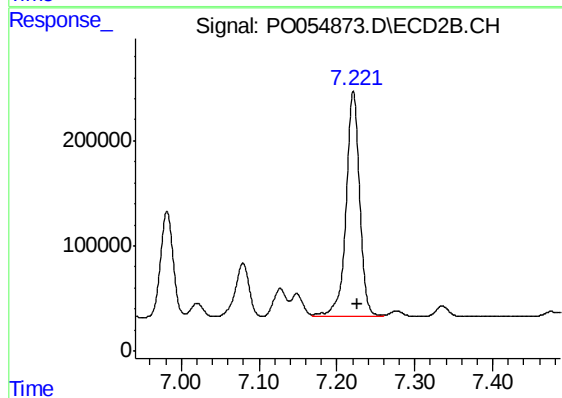
#34 AR-1260-4

R.T.: 6.982 min
Delta R.T.: -0.006 min
Response: 1144543
Conc: 537.81 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.015 min
Response: 2818143
Conc: 507.90 ng/ml



#35 AR-1260-5

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 2659534
Conc: 555.31 ng/ml