

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051464.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 10:15
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 11:02:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 10:10:22 2018
 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...	4.312	3.302	15923514	5275064	4.986	4.790
2) SA Decachlor...	9.960	8.059	9078060	4351973	4.730	5.250
Target Compounds						
3) L1 AR-1016-1	5.484	4.330	3761094	1249081	50.378	50.909m
4) L1 AR-1016-2	5.505	4.344	5760453	2637950	50.935	50.076m
5) L1 AR-1016-3	5.567	4.510	3348973	1175625	50.978	51.370
6) L1 AR-1016-4	5.667	4.554	2753541	885680	50.640	49.136m
7) L1 AR-1016-5	5.959	4.753	1892511	1254206	40.878	54.923m#
31) L7 AR-1260-1	7.081	5.738	4398267	2403937	49.379	55.699
32) L7 AR-1260-2	7.337	5.923	6566526	3182027	51.710	55.959
33) L7 AR-1260-3	7.695	6.066	4408354	2732266	50.722	54.291
34) L7 AR-1260-4	7.920	6.522	4305921	1774598	48.996	51.698
35) L7 AR-1260-5	8.232	6.762	9687747	5051922	47.049	51.787

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051464.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 10:15
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

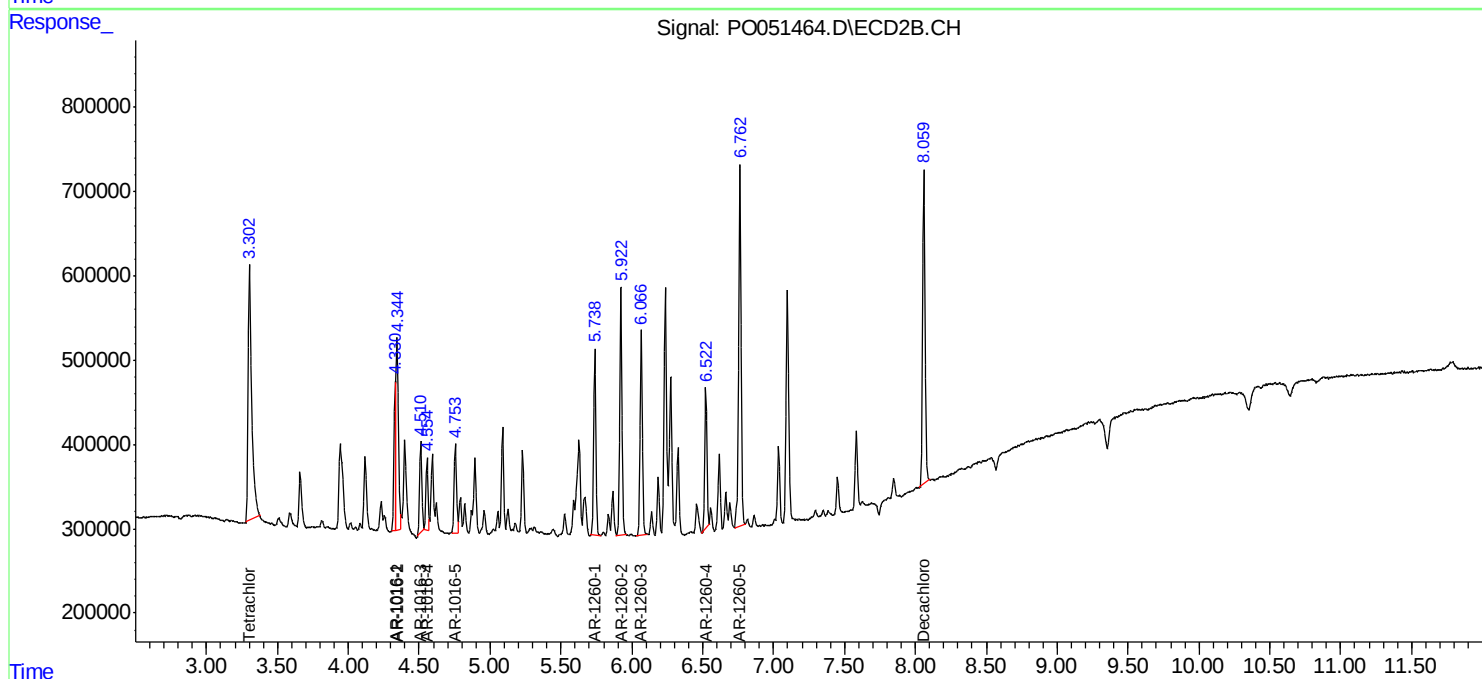
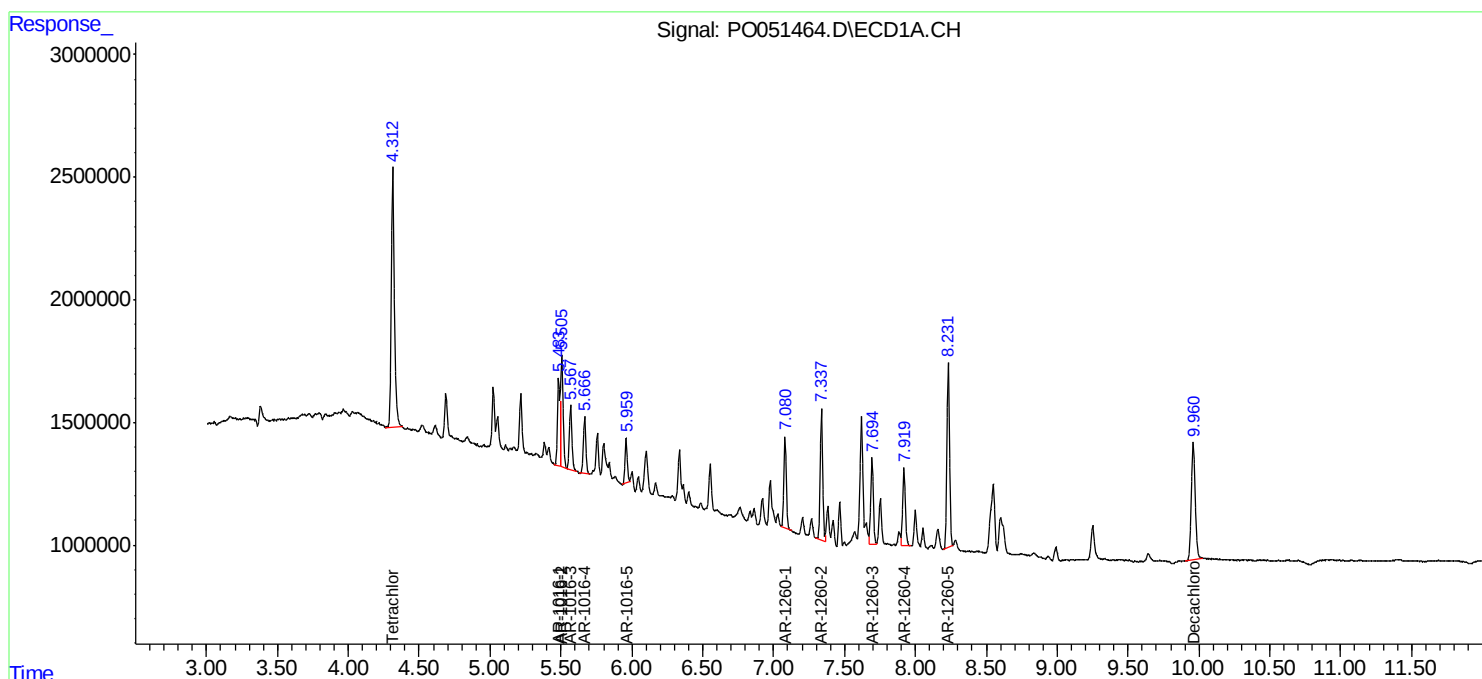
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

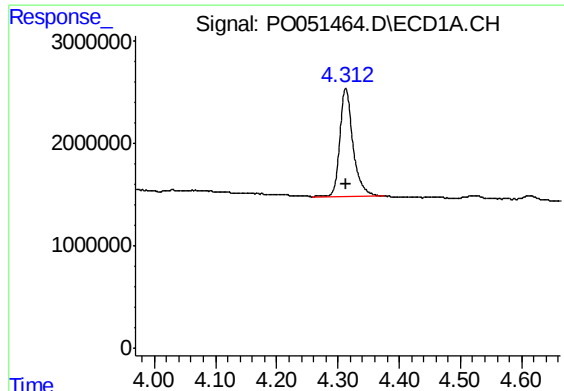
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 11:02:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 10:10:22 2018
Response 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





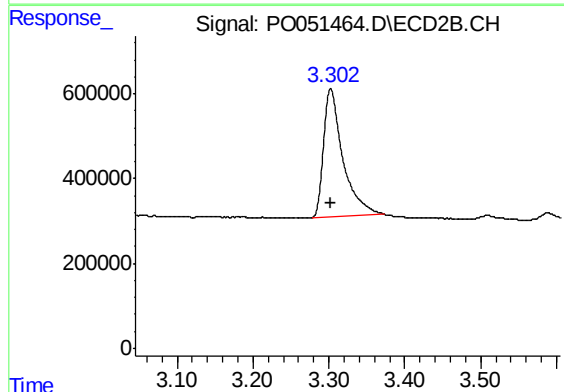
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 15923514
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

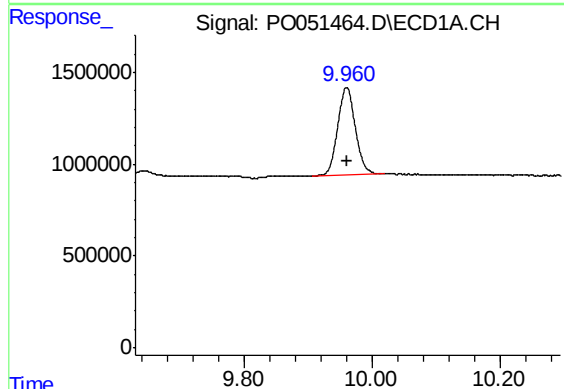
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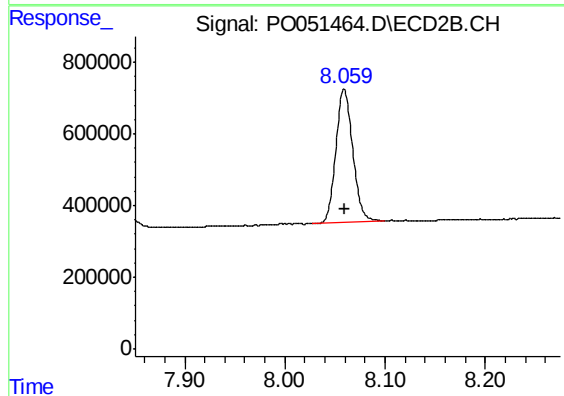
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 5275064
Conc: 4.79 ng/ml



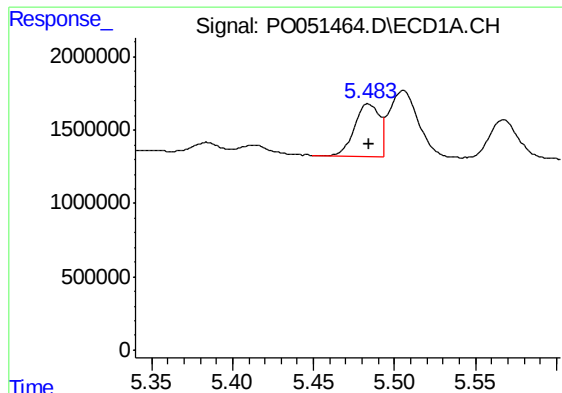
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.002 min
Response: 9078060
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 4351973
Conc: 5.25 ng/ml



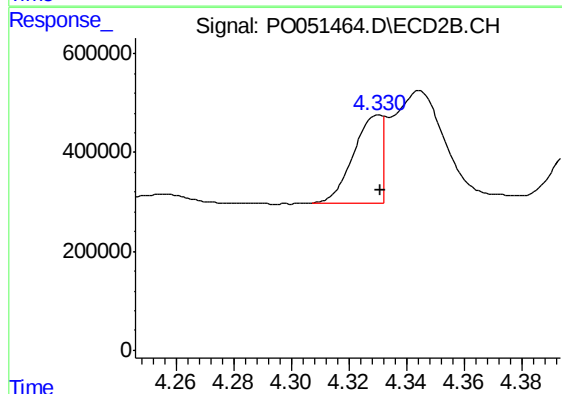
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 3761094
Conc: 50.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

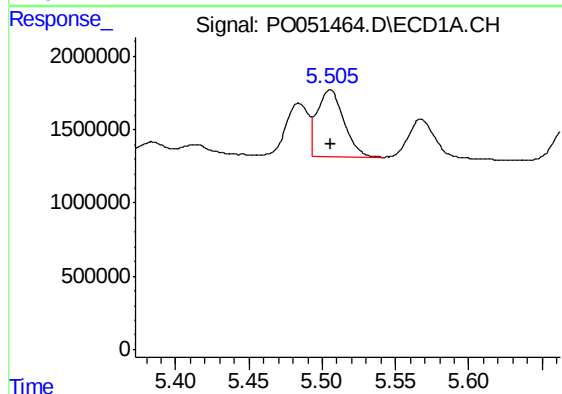
Manual Integrations
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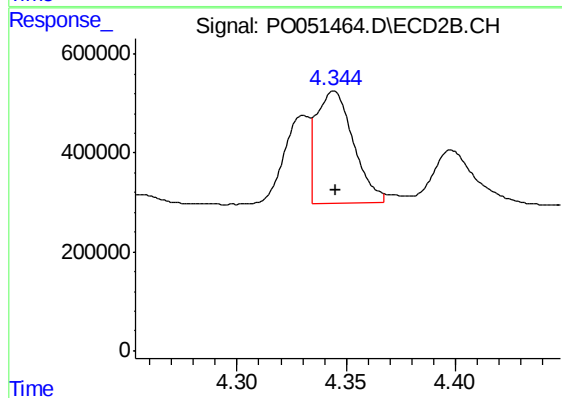
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 1249081
Conc: 50.91 ng/ml m



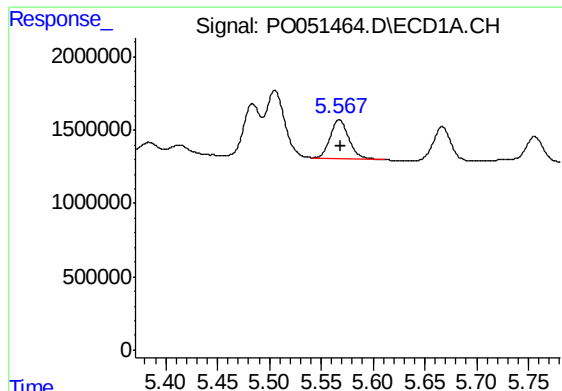
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 5760453
Conc: 50.93 ng/ml



#4 AR-1016-2

R.T.: 4.344 min
Delta R.T.: -0.001 min
Response: 2637950
Conc: 50.08 ng/ml m



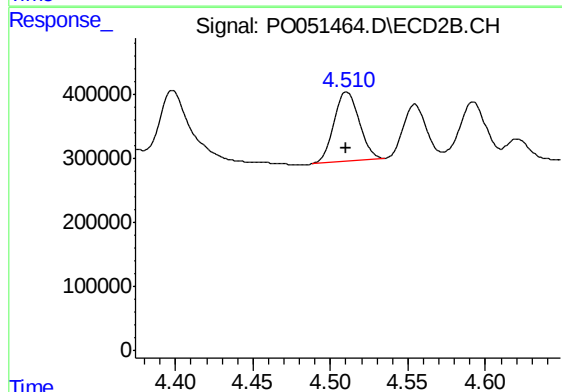
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 3348973
Conc: 50.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

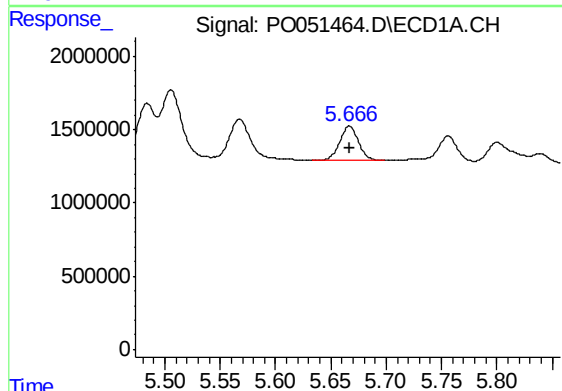
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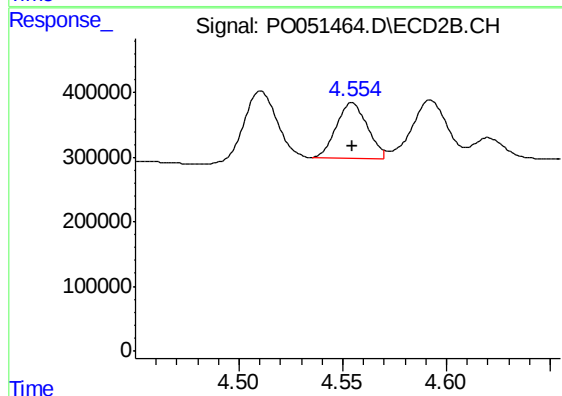
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 1175625
Conc: 51.37 ng/ml



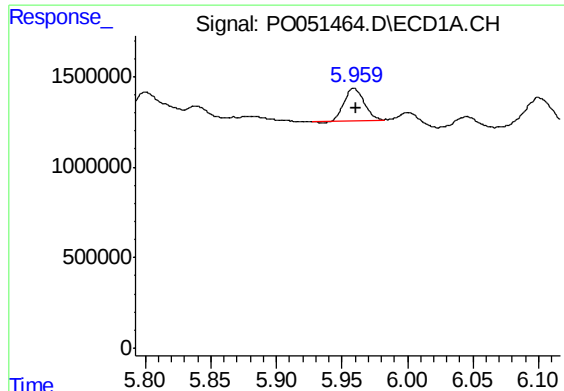
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2753541
Conc: 50.64 ng/ml



#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 885680
Conc: 49.14 ng/ml m



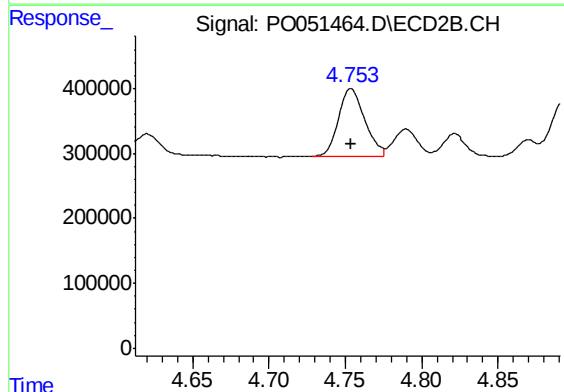
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 1892511
Conc: 40.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

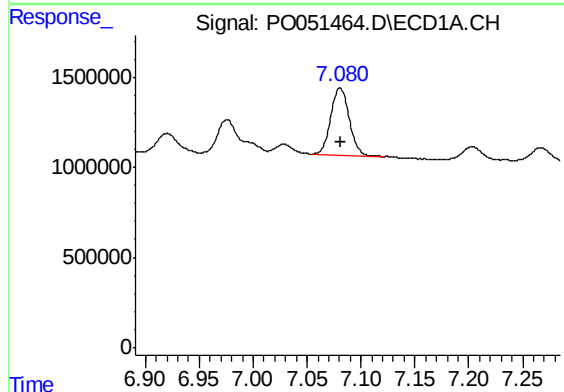
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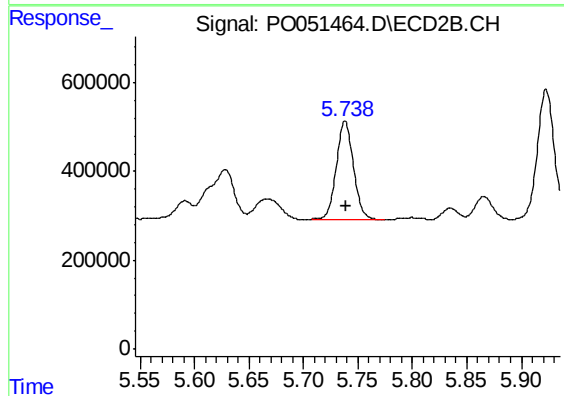
#7 AR-1016-5

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 1254206
Conc: 54.92 ng/ml m



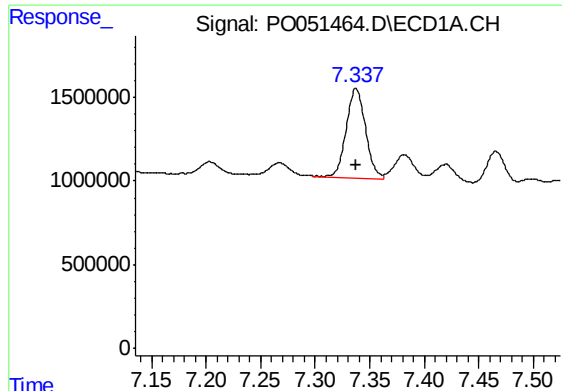
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 4398267
Conc: 49.38 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2403937
Conc: 55.70 ng/ml



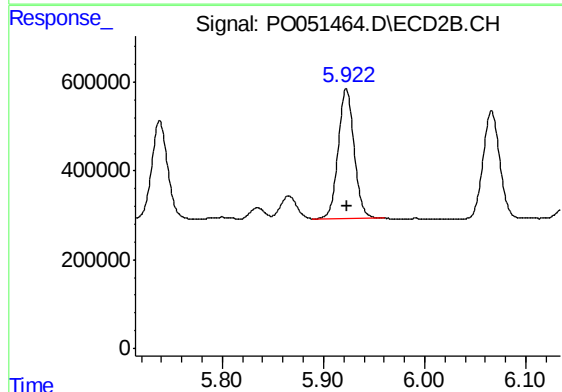
#32 AR-1260-2

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 6566526
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

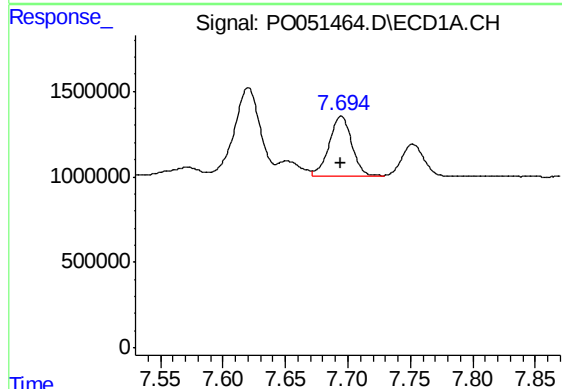
Manual Integrations
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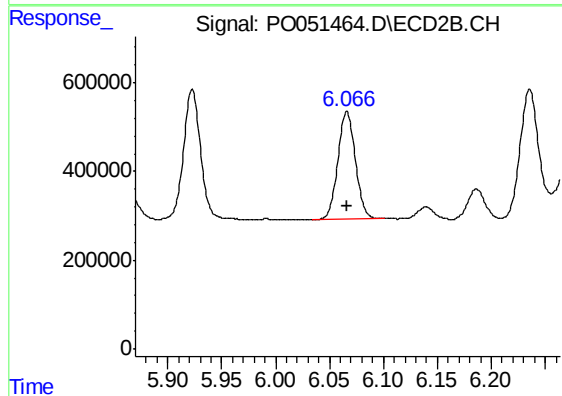
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 3182027
Conc: 55.96 ng/ml



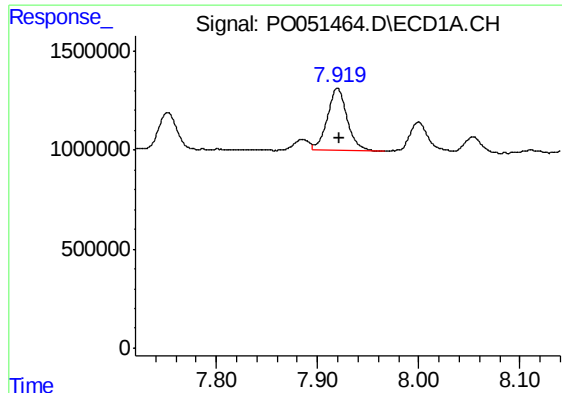
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 4408354
Conc: 50.72 ng/ml



#33 AR-1260-3

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 2732266
Conc: 54.29 ng/ml



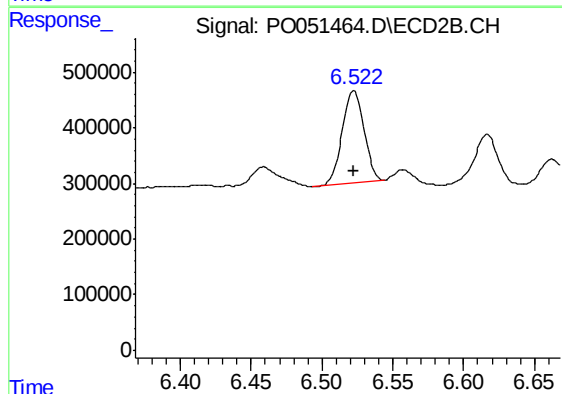
#34 AR-1260-4

R.T.: 7.920 min
Delta R.T.: -0.001 min
Response: 4305921
Conc: 49.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

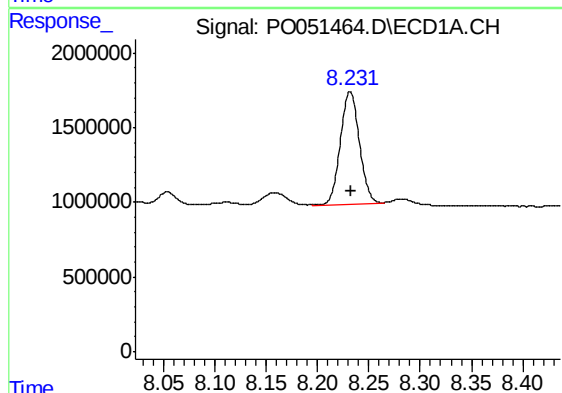
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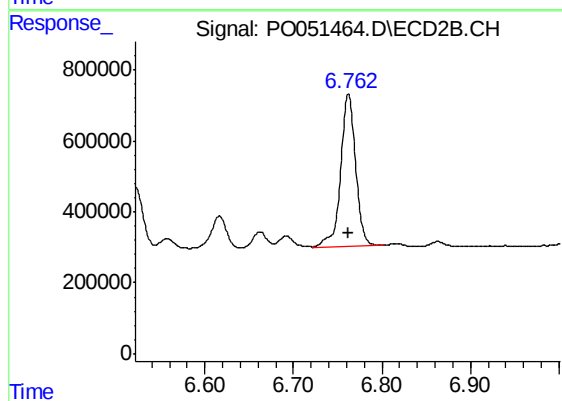
#34 AR-1260-4

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 1774598
Conc: 51.70 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 9687747
Conc: 47.05 ng/ml



#35 AR-1260-5

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 5051922
Conc: 51.79 ng/ml