

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 11:32
 Operator : SM/UA
 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: May 26 01:04:42 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:03:08 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...	4.006	3.267	2701667	3052066	4.646	4.767
2) SA Decachlor...	9.316	8.016	2319318	2378001	4.406	4.148
Target Compounds						
3) L1 AR-1016-1	4.870	4.081	609100	666947	50.482	49.667
4) L1 AR-1016-2	5.209	4.515	760836	558332	50.306	52.472
5) L1 AR-1016-3	5.303	4.553	624429	629607	50.806	49.236
6) L1 AR-1016-4	5.723	4.717	574585	758479	47.999	53.968
7) L1 AR-1016-5	5.951	5.051	570741	683825	54.088m	51.097
31) L7 AR-1260-1	6.679	5.701	1158043	1571487	49.706	50.956m
32) L7 AR-1260-2	6.929	5.889	1542157	2242901	51.081	56.320
33) L7 AR-1260-3	7.205	6.203	1865102	2191700	49.437m	51.936
34) L7 AR-1260-4	7.802	6.731	2901859	3767195	45.756m	46.759
35) L7 AR-1260-5	8.085	7.064	1775220	2598594	46.760m	46.553

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 11:32
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

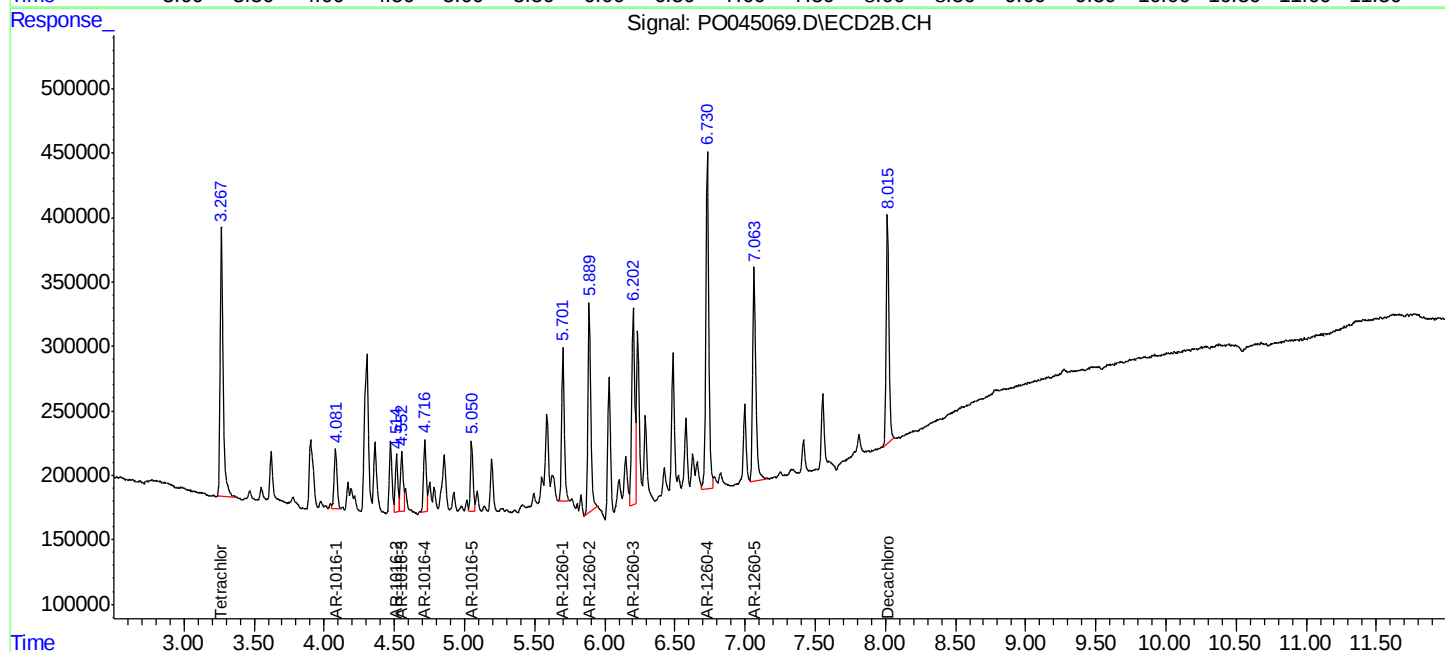
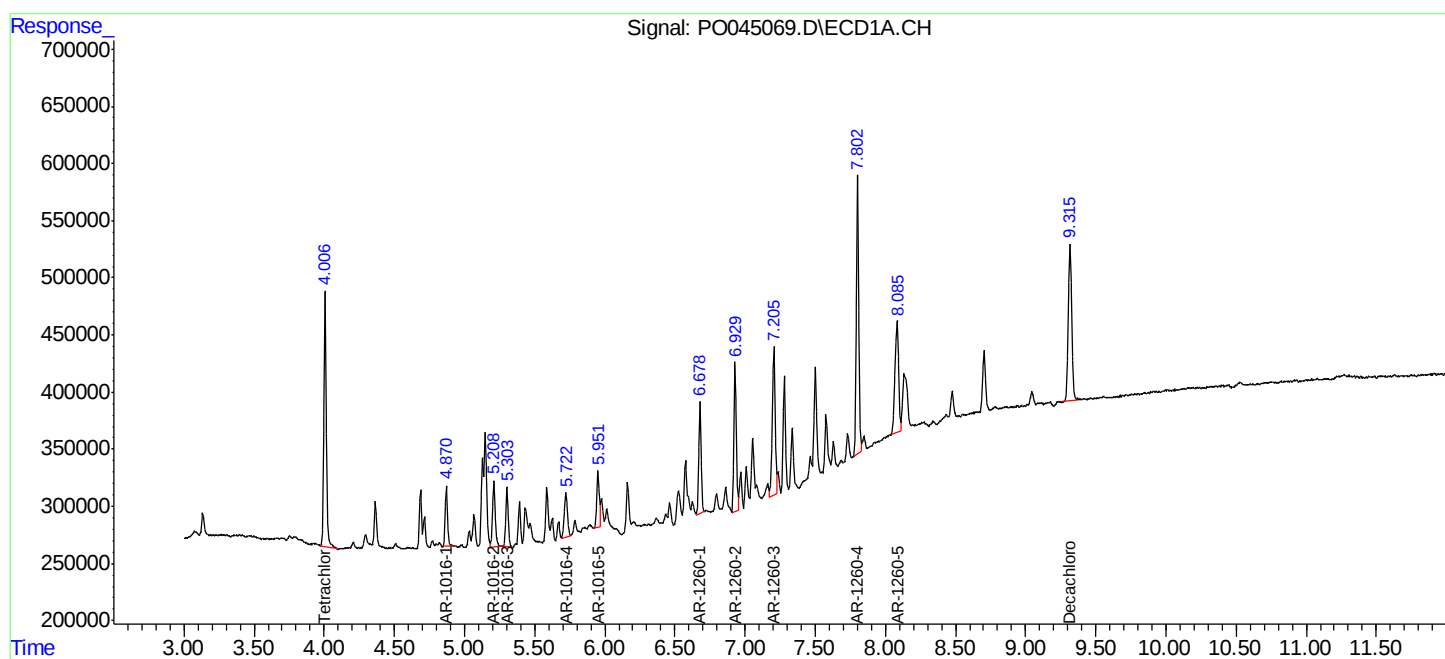
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

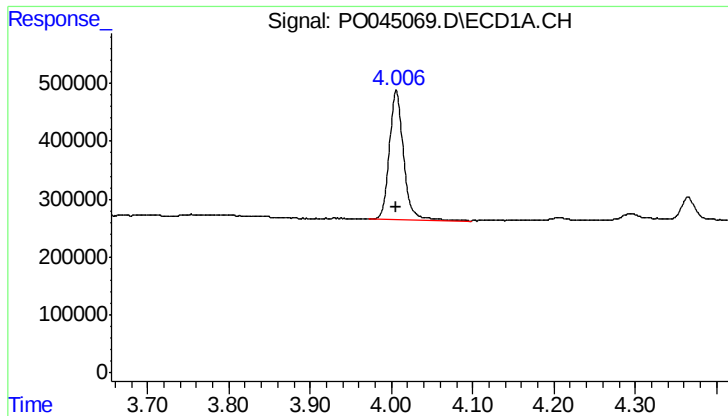
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 01:04:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:03:08 2018
Response via : Initial 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





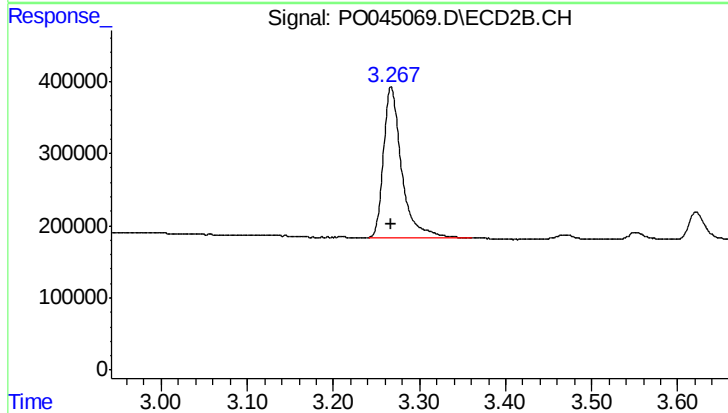
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 2701667
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

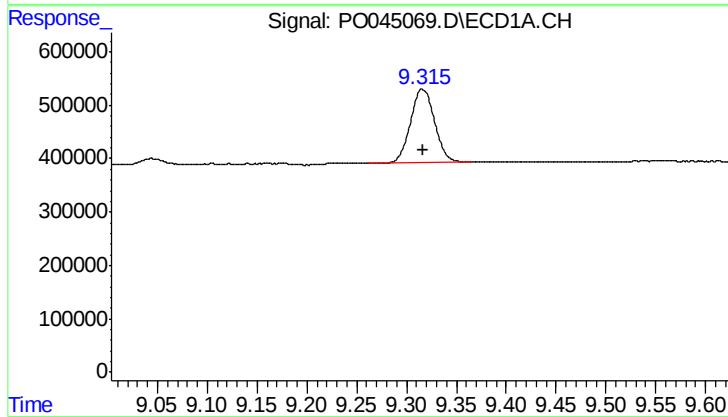
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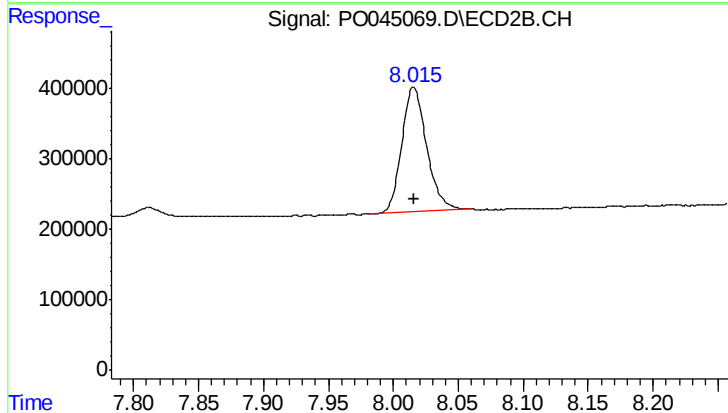
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: 0.000 min
Response: 3052066
Conc: 4.77 ng/ml



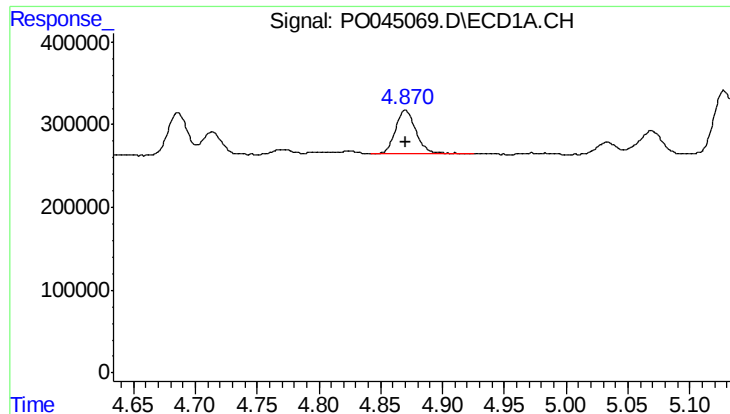
#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 2319318
Conc: 4.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 2378001
Conc: 4.15 ng/ml



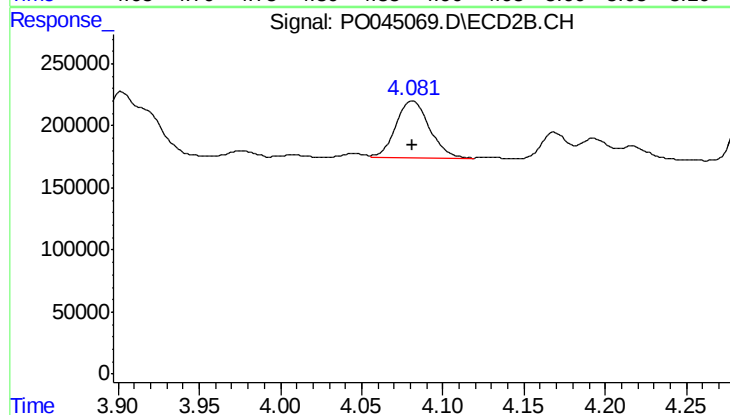
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 609100
Conc: 50.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

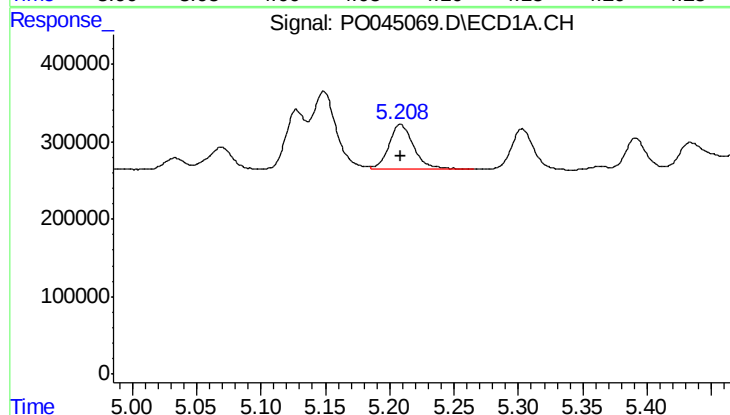
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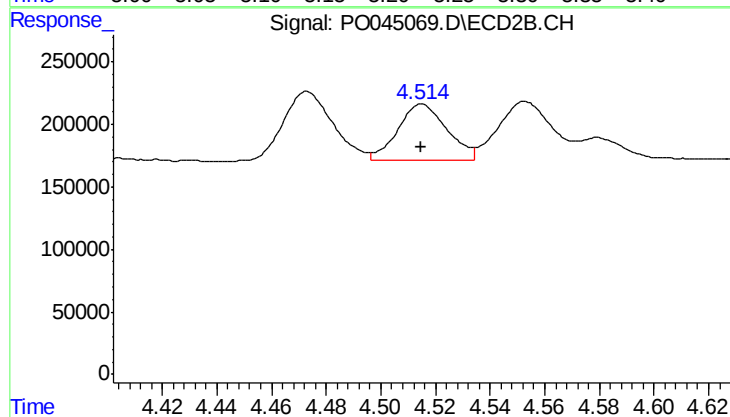
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 666947
Conc: 49.67 ng/ml



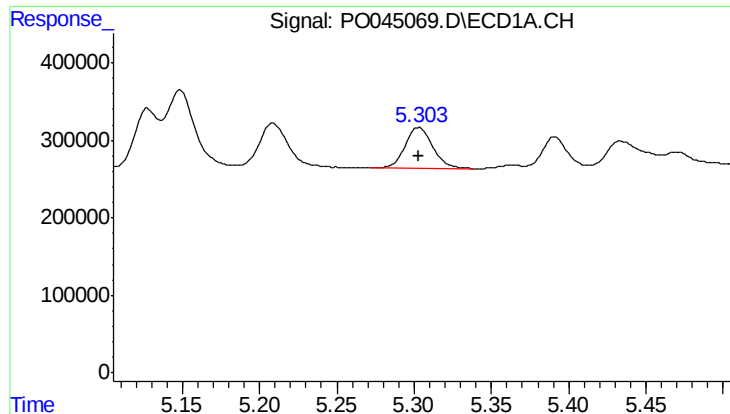
#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 760836
Conc: 50.31 ng/ml



#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 558332
Conc: 52.47 ng/ml



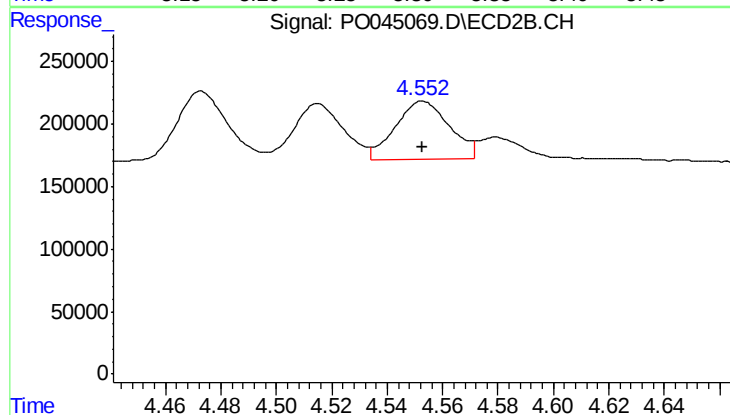
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 624429
Conc: 50.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

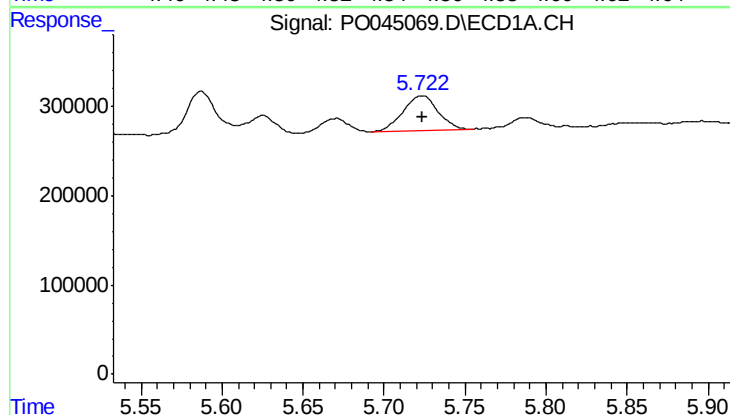
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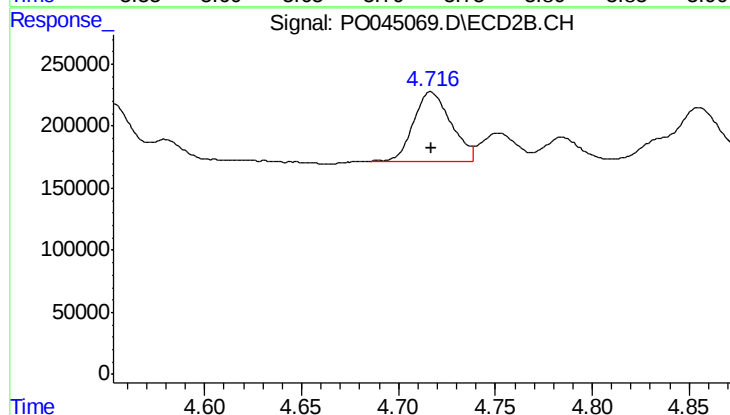
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 629607
Conc: 49.24 ng/ml



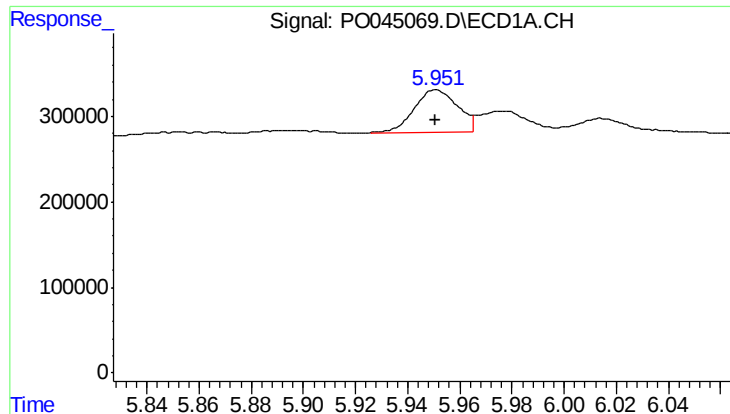
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 574585
Conc: 48.00 ng/ml



#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 758479
Conc: 53.97 ng/ml



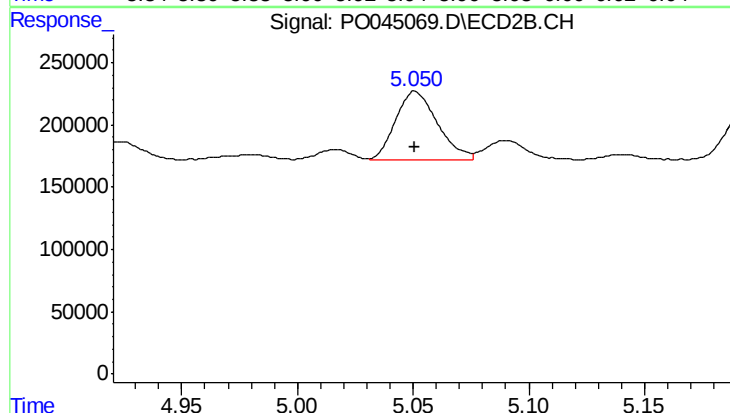
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 570741
Conc: 54.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

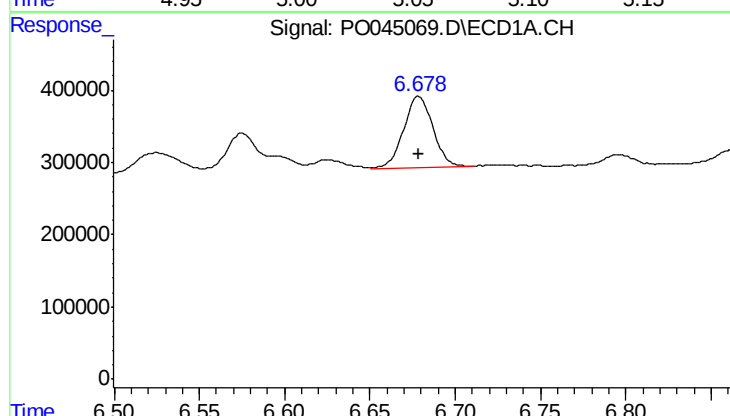
Manual Integrations
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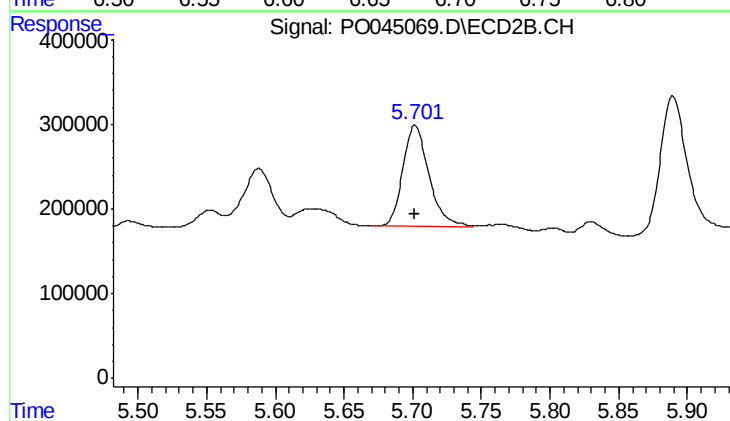
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 683825
Conc: 51.10 ng/ml



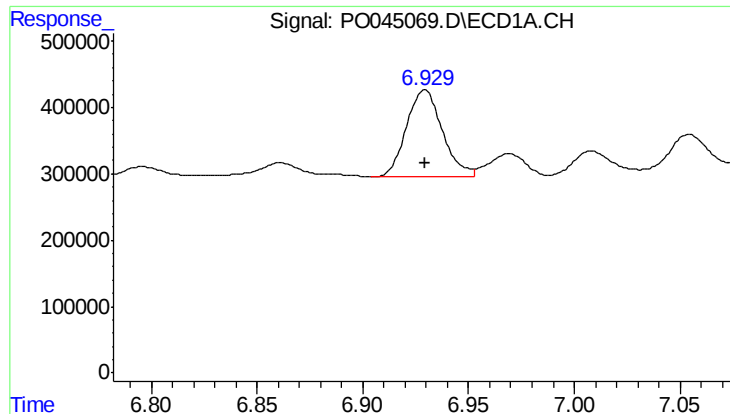
#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1158043
Conc: 49.71 ng/ml



#31 AR-1260-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 1571487
Conc: 50.96 ng/ml m



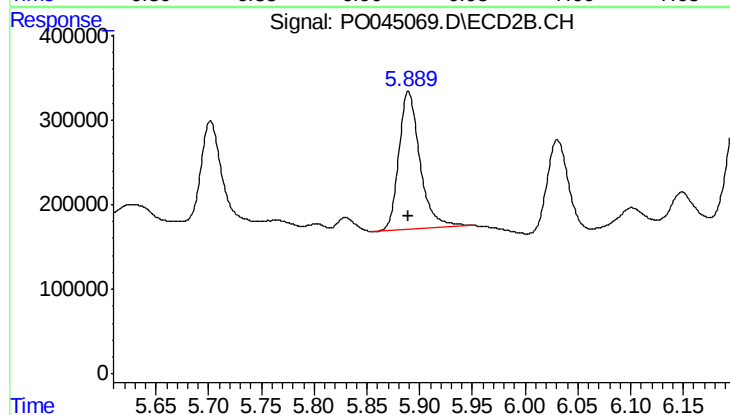
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1542157
Conc: 51.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

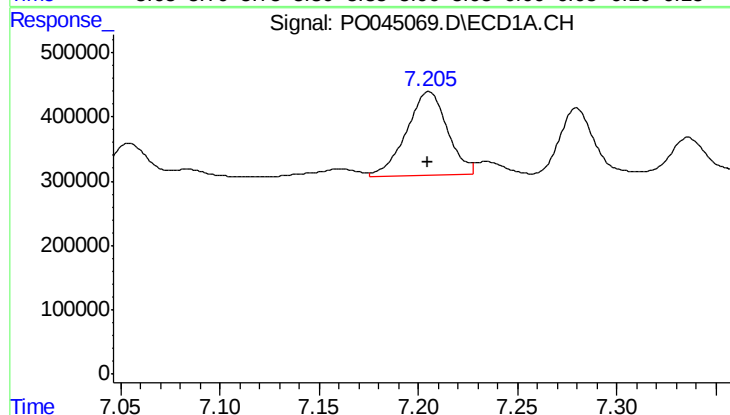
Manual Integrations
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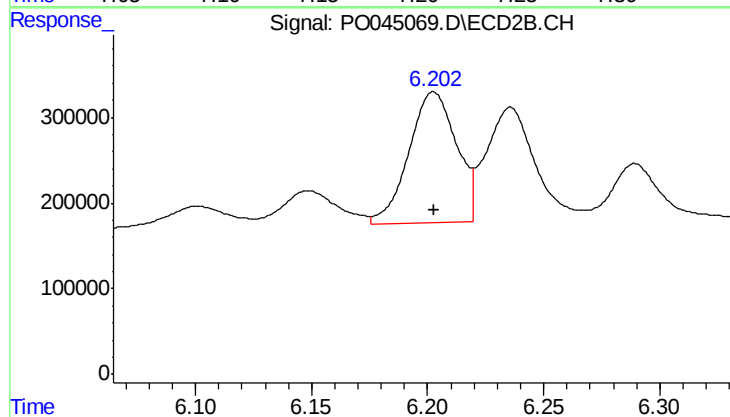
#32 AR-1260-2

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 2242901
Conc: 56.32 ng/ml



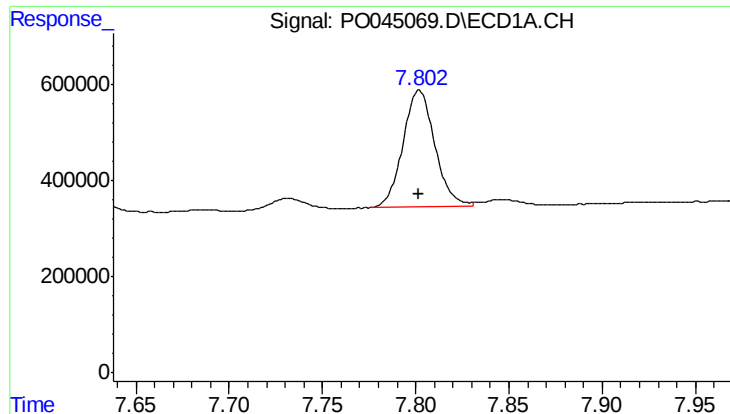
#33 AR-1260-3

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 1865102
Conc: 49.44 ng/ml m



#33 AR-1260-3

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 2191700
Conc: 51.94 ng/ml



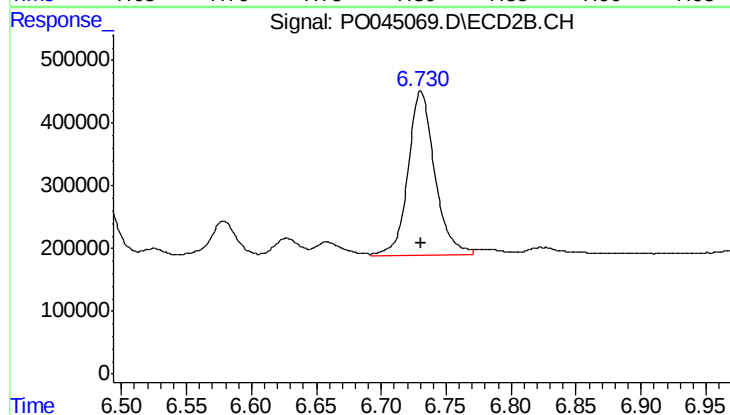
#34 AR-1260-4

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 2901859
Conc: 45.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

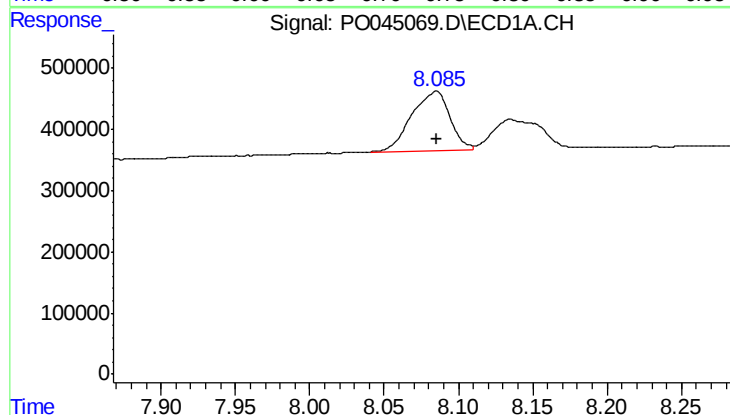
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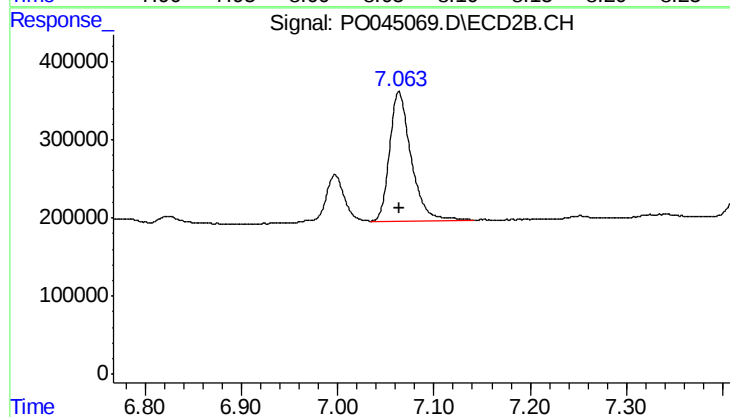
#34 AR-1260-4

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 3767195
Conc: 46.76 ng/ml



#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 1775220
Conc: 46.76 ng/ml m



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 2598594
Conc: 46.55 ng/ml