

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 13:57
 Operator : SM/UA
 Sample : PB106313BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106313BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 14:35:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.119	3.357	3855831	5629874	19.978	19.394
2) SA Decachlor...	9.513	8.152	3924278	5689274	16.702	15.909
Target Compounds						
3) L1 AR-1016-1	4.986	4.180	1052741	1604638	203.329	213.508
4) L1 AR-1016-2	5.328	4.618	1492452	1432823	208.082	204.036
5) L1 AR-1016-3	5.422	4.657	1211717	1768721	203.334	208.880
6) L1 AR-1016-4	5.709	4.821	1158528	1801797	191.427	193.358m
7) L1 AR-1016-5	5.845	4.962	995580	1477482	154.125	149.021
31) L7 AR-1260-1	6.807	5.817	2242991	3749708	178.303	175.658
32) L7 AR-1260-2	7.059	6.003	2573040	6453486	147.881	204.310 #
33) L7 AR-1260-3	7.335	6.148	3294286	4326678	164.126	165.772
34) L7 AR-1260-4	7.412	6.320	1983782	5210454	168.659	152.811
35) L7 AR-1260-5	7.934	6.850	4264956	7818691	162.150	145.724

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
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Acq On : 06 Feb 2018 13:57
Operator : SM/UA
Sample : PB106313BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

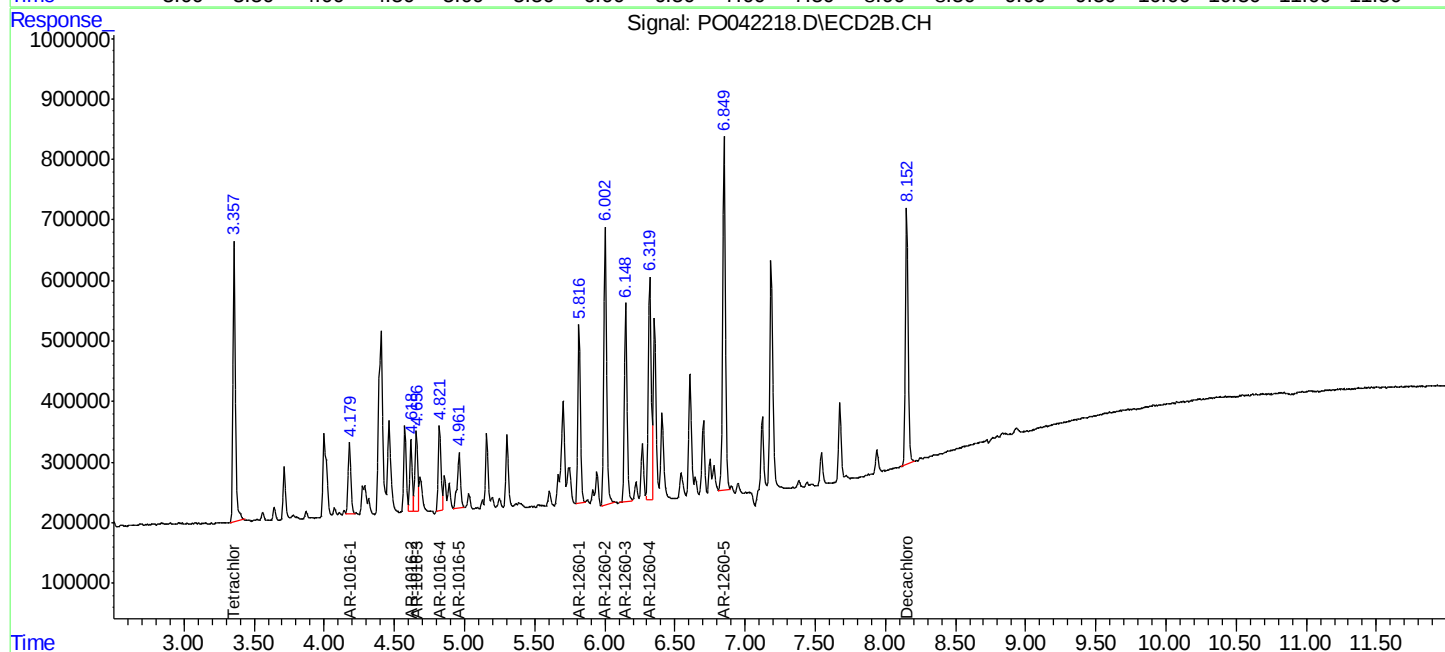
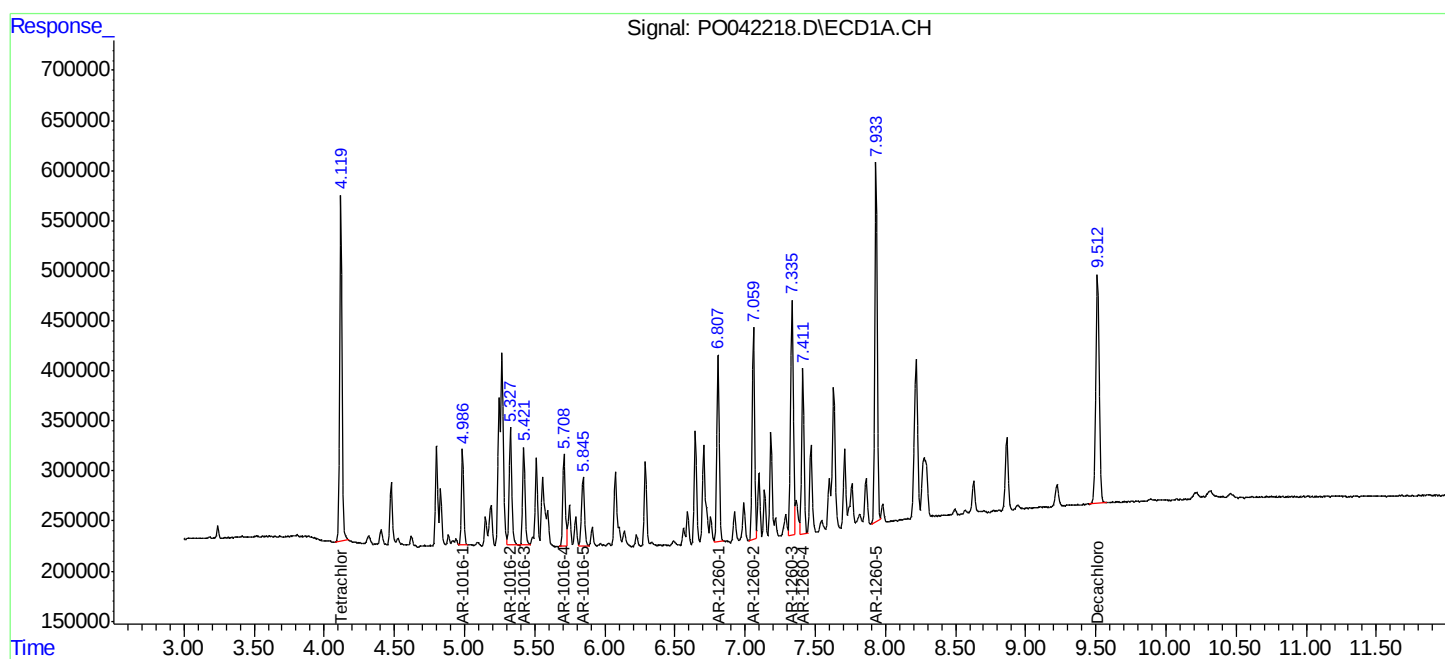
Instrument :
ECD_O
ClientSampleId :
PB106313BS

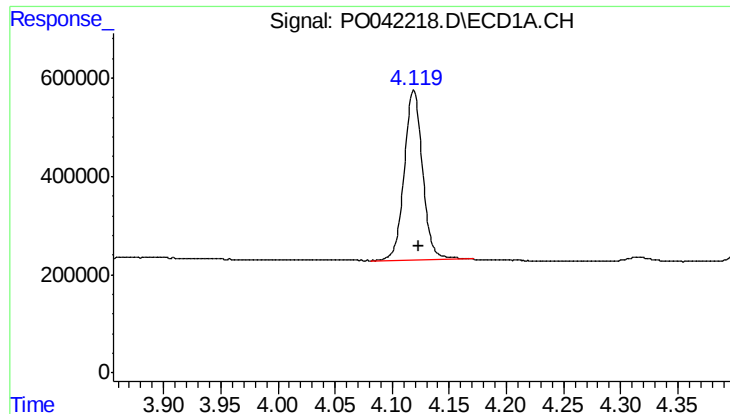
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 14:35:49 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
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Volume Ini. : 2 µl
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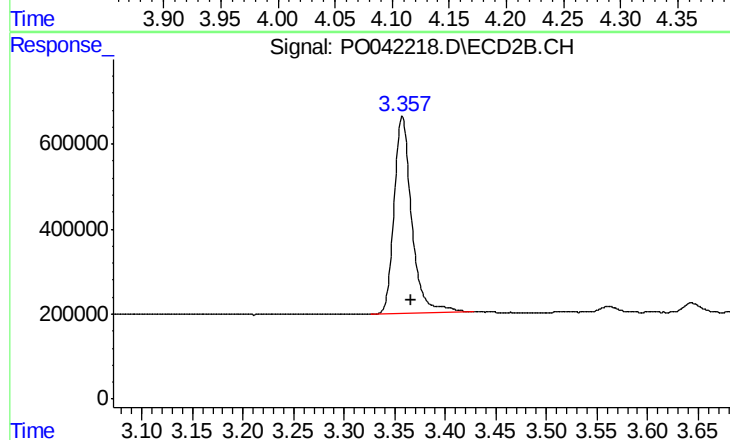
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 3855831
Conc: 19.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

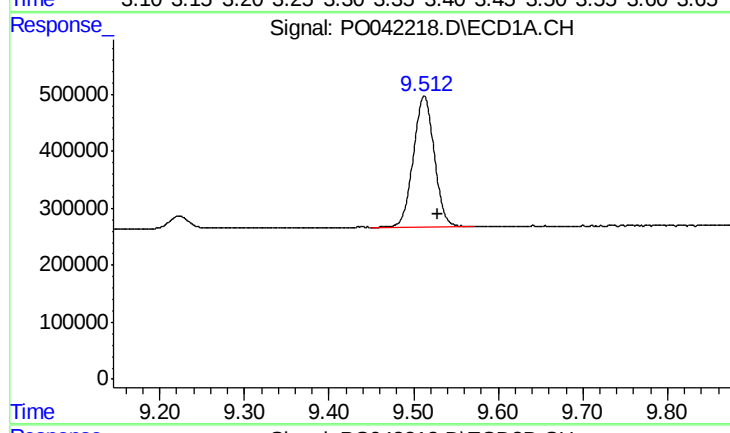
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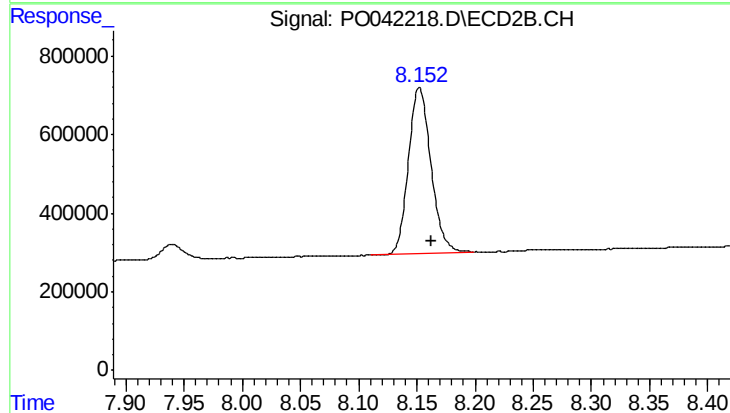
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.008 min
Response: 5629874
Conc: 19.39 ng/ml



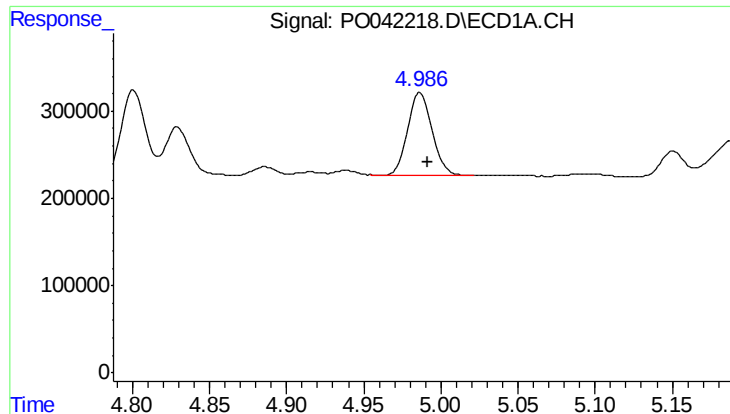
#2 Decachlorobiphenyl

R.T.: 9.513 min
Delta R.T.: -0.016 min
Response: 3924278
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.152 min
Delta R.T.: -0.010 min
Response: 5689274
Conc: 15.91 ng/ml



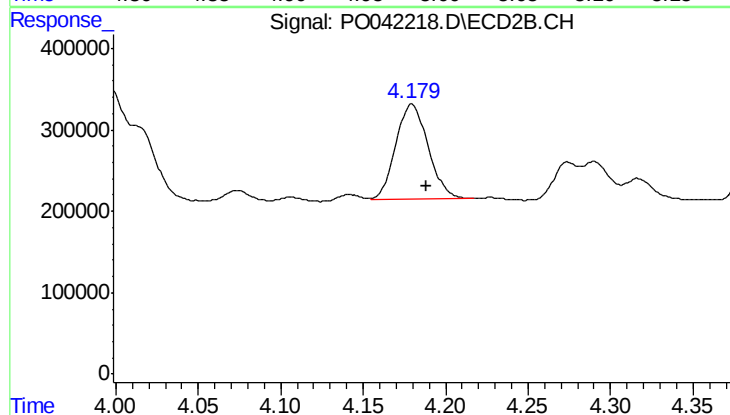
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: -0.005 min
Response: 1052741
Conc: 203.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

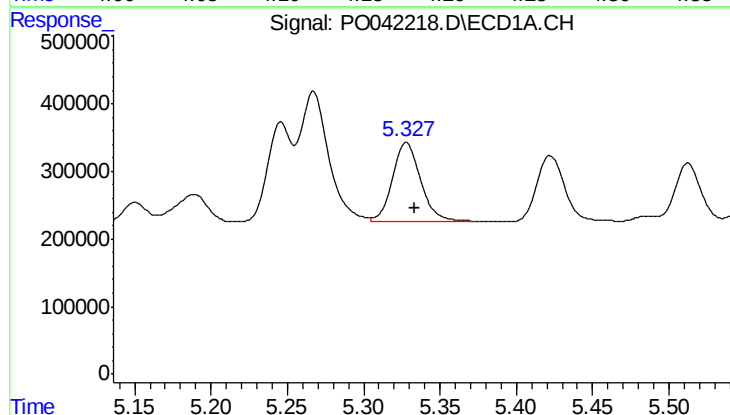
Manual Integrations
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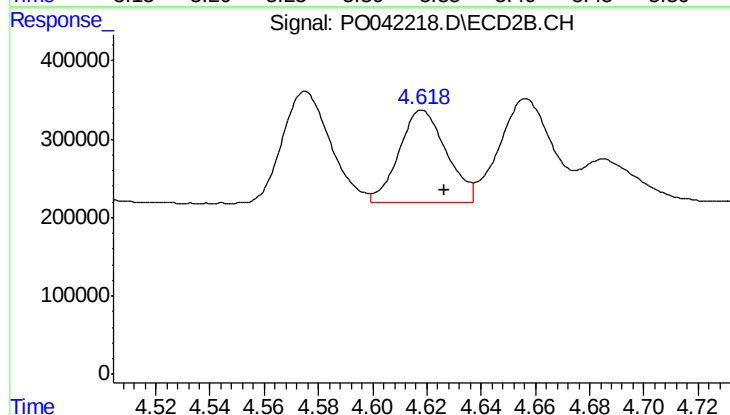
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 1604638
Conc: 213.51 ng/ml



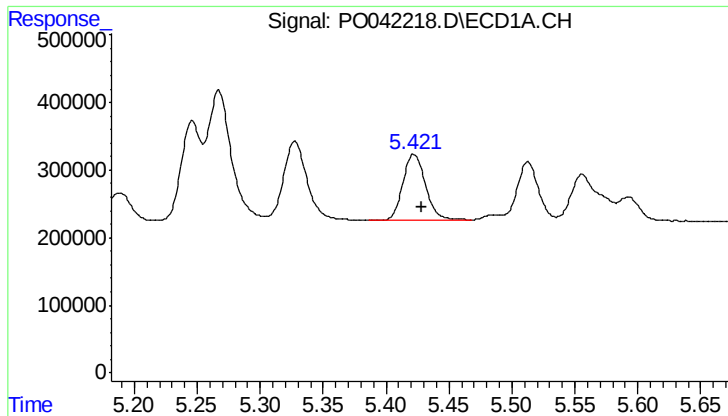
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.006 min
Response: 1492452
Conc: 208.08 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.008 min
Response: 1432823
Conc: 204.04 ng/ml



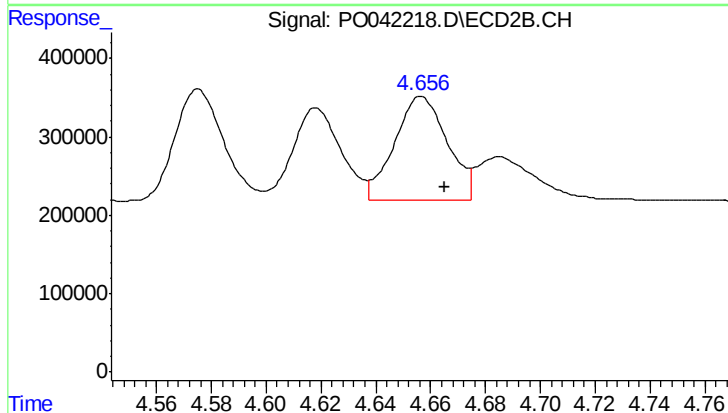
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 1211717
Conc: 203.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

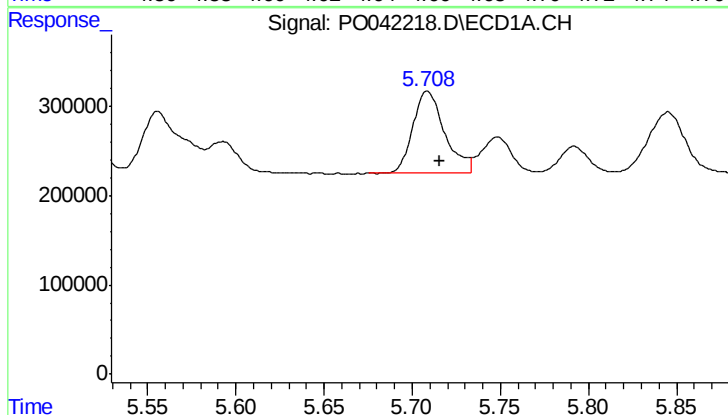
Manual Integrations
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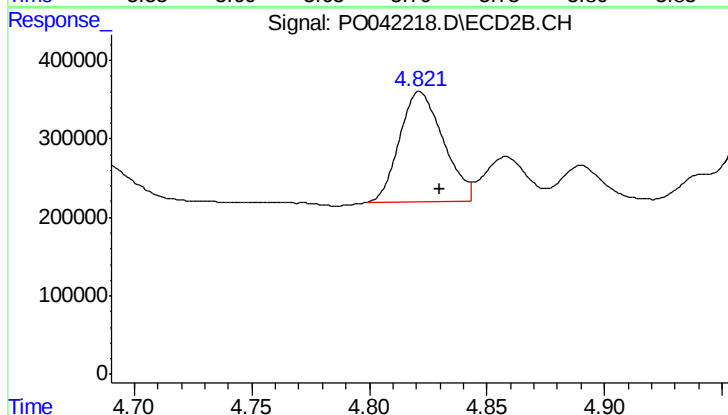
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.009 min
Response: 1768721
Conc: 208.88 ng/ml



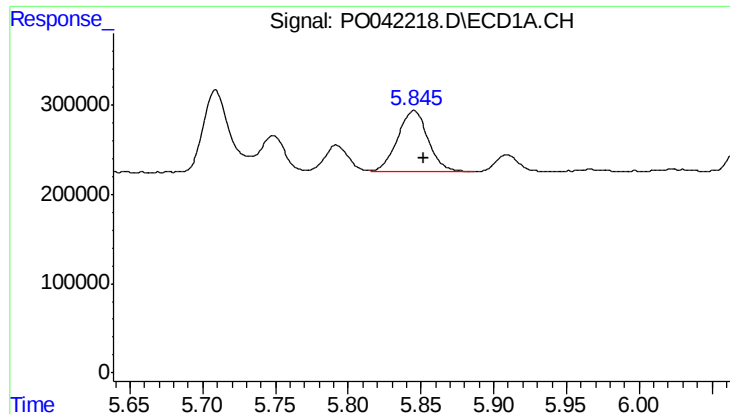
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 1158528
Conc: 191.43 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 1801797
Conc: 193.36 ng/ml m



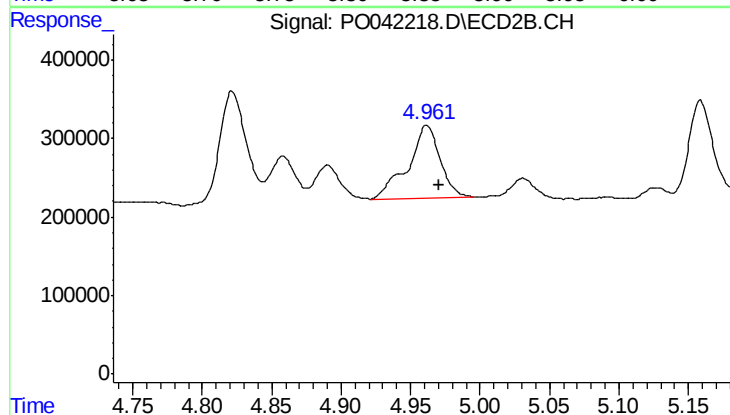
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.007 min
Response: 995580
Conc: 154.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

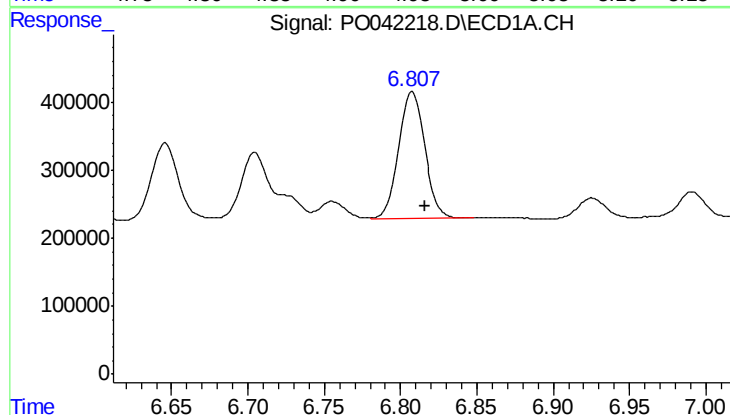
Manual Integrations
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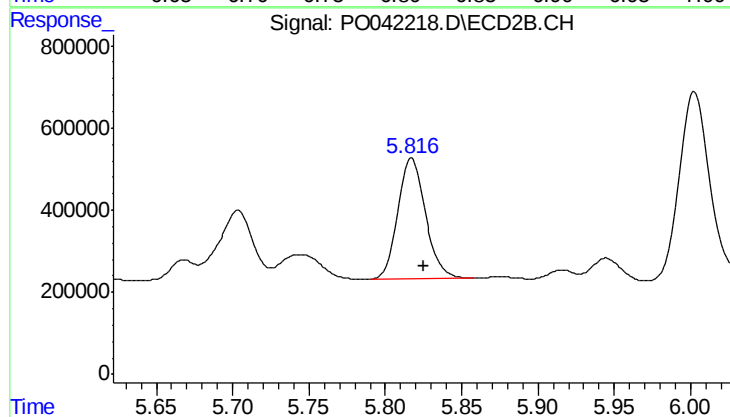
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 1477482
Conc: 149.02 ng/ml



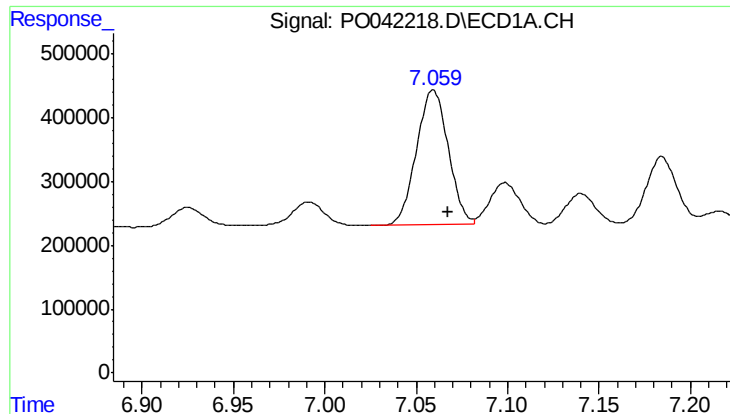
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 2242991
Conc: 178.30 ng/ml



#31 AR-1260-1

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 3749708
Conc: 175.66 ng/ml



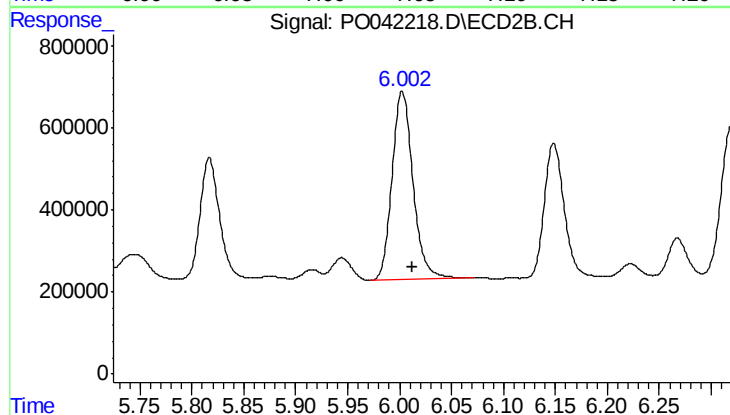
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 2573040
Conc: 147.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

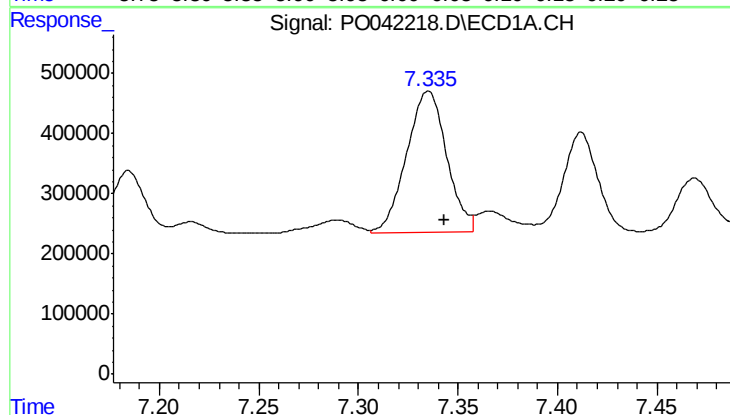
Manual Integrations
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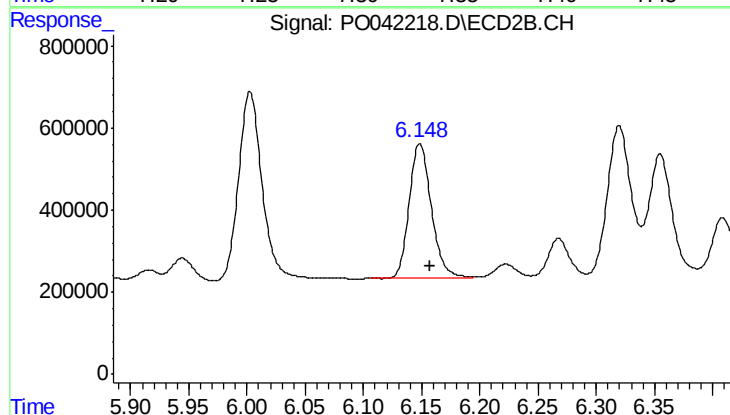
#32 AR-1260-2

R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 6453486
Conc: 204.31 ng/ml



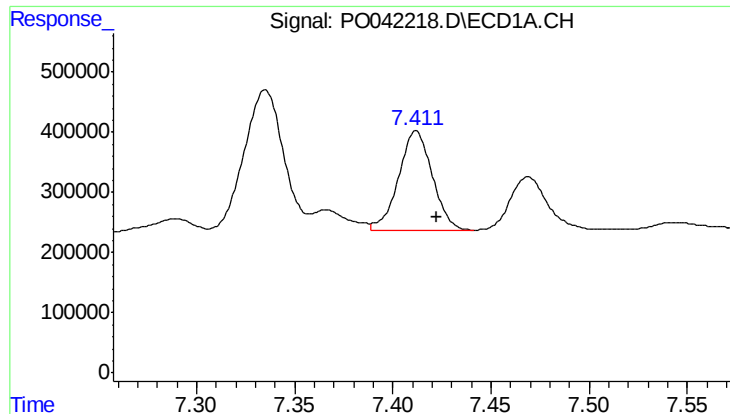
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 3294286
Conc: 164.13 ng/ml



#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 4326678
Conc: 165.77 ng/ml



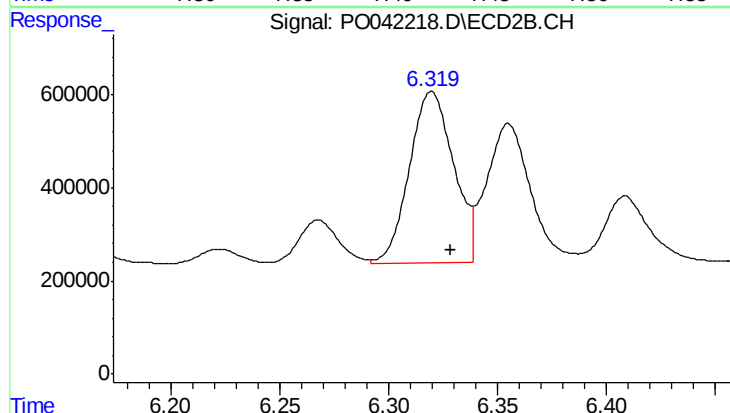
#34 AR-1260-4

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 1983782
Conc: 168.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106313BS

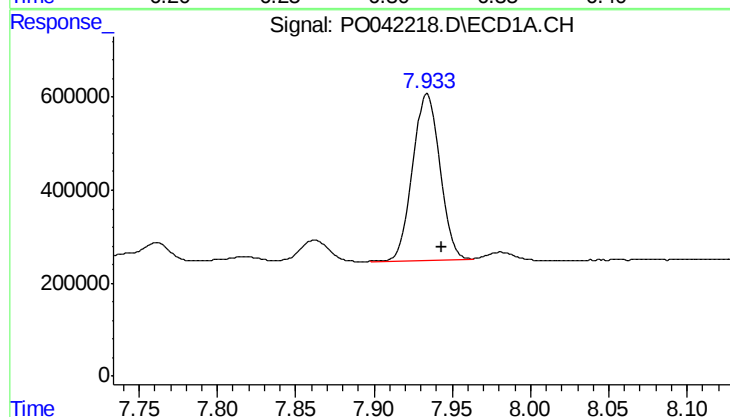
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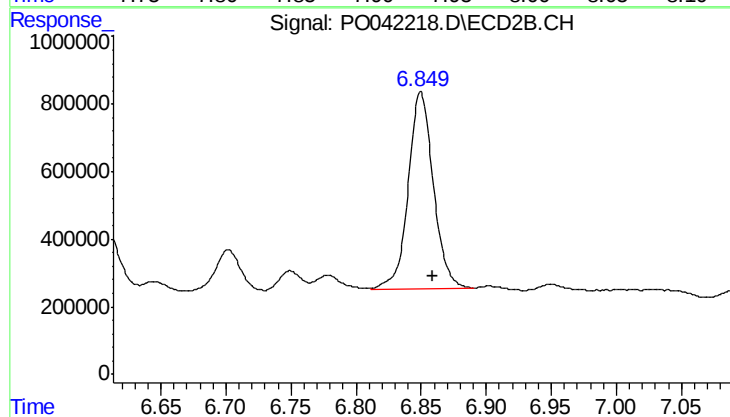
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.009 min
Response: 5210454
Conc: 152.81 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 4264956
Conc: 162.15 ng/ml



#35 AR-1260-5

R.T.: 6.850 min
Delta R.T.: -0.009 min
Response: 7818691
Conc: 145.72 ng/ml