

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 3:47
 Operator : SM/SJ
 Sample : PB112488BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112488BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 08:32:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.381	3.622	4864851	5903160	25.681	21.805m
2) SA Decachlor...	10.058	8.594	3475512	3335742	20.183	19.918m
Target Compounds						
3) L1 AR-1016-1	5.088	4.292	1370899	1574009	287.459	262.674
4) L1 AR-1016-2	5.281	4.701	1217051	2280798	259.548	259.645
5) L1 AR-1016-3	5.548	4.720	1893230	3224498	278.235	251.899
6) L1 AR-1016-4	5.632	4.776	1602107	2039372	263.531	248.666
7) L1 AR-1016-5	6.023	5.148	1199067	1639076	240.103m	221.752m
31) L7 AR-1260-1	7.144	6.175	2116669	2971490	212.489	214.569
32) L7 AR-1260-2	7.400	6.362	2497108	3621966	208.457	206.457
33) L7 AR-1260-3	7.683	6.514	2860980	2972684	208.458	193.872m
34) L7 AR-1260-4	7.983	6.984	1770724	2032936	178.849	174.654
35) L7 AR-1260-5	8.297	7.224	3447503	5266145	180.591	194.478

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

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Sample : PB112488BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

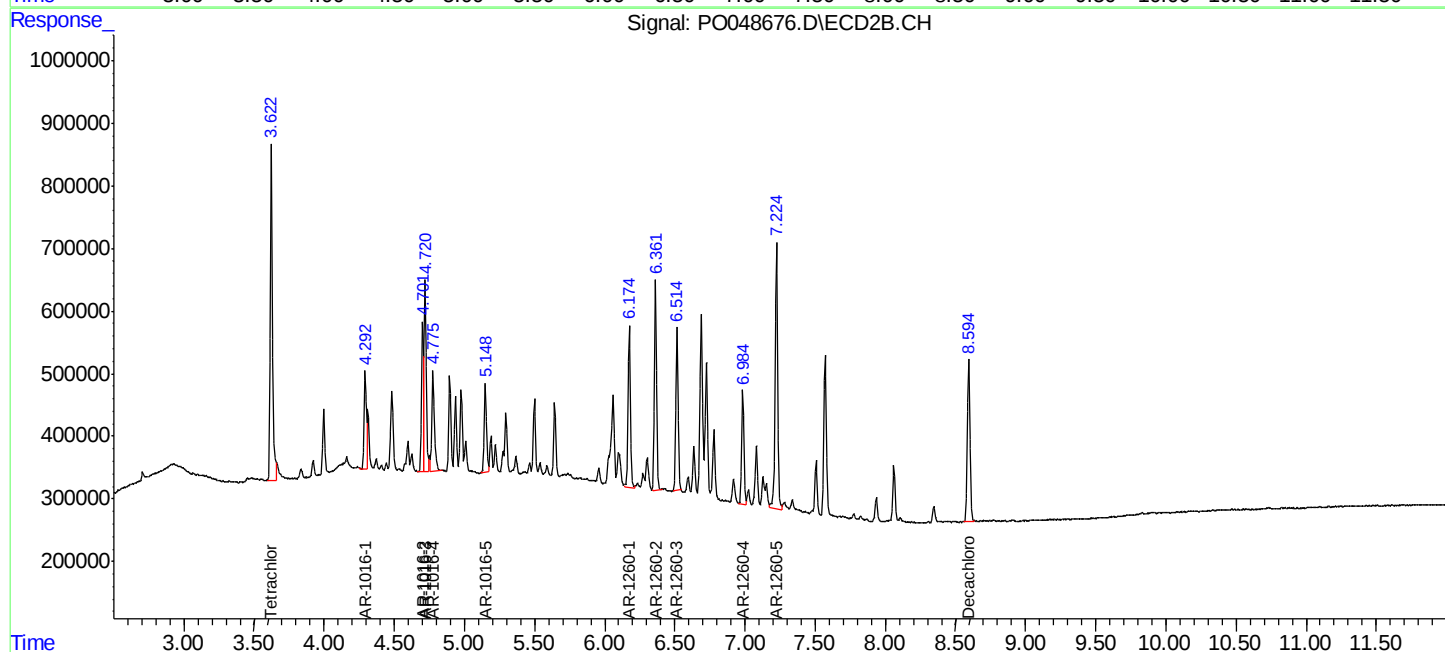
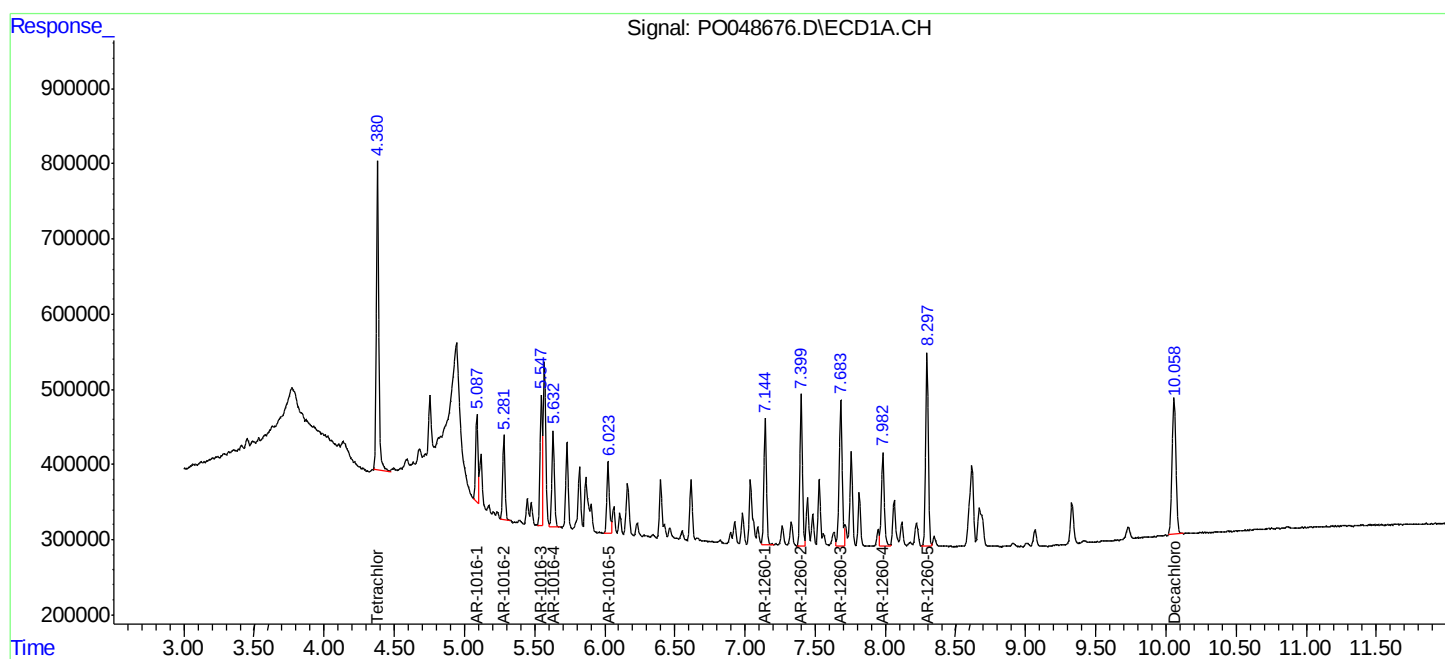
Instrument :
ECD_O
ClientSampleId :
PB112488BS

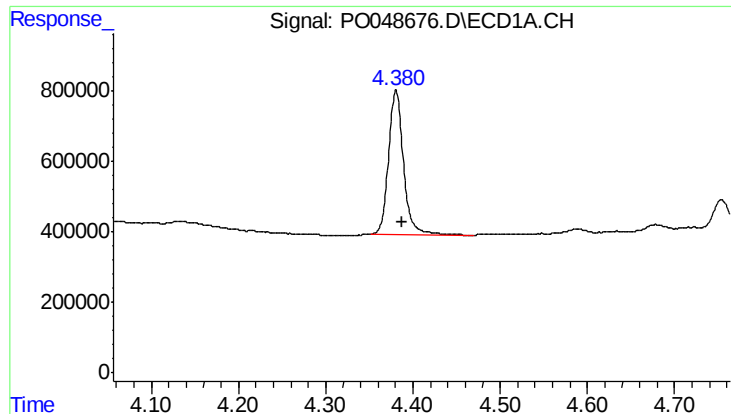
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:32:00 2018
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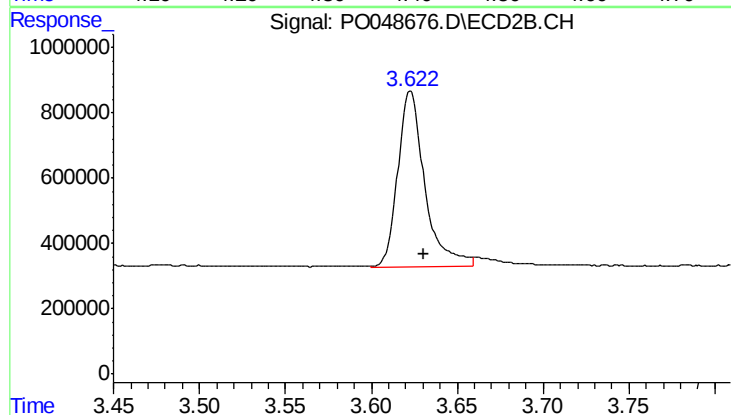
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 4864851
Conc: 25.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

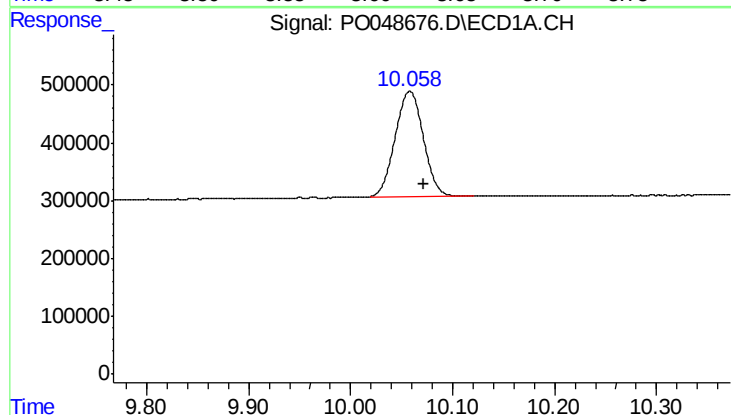
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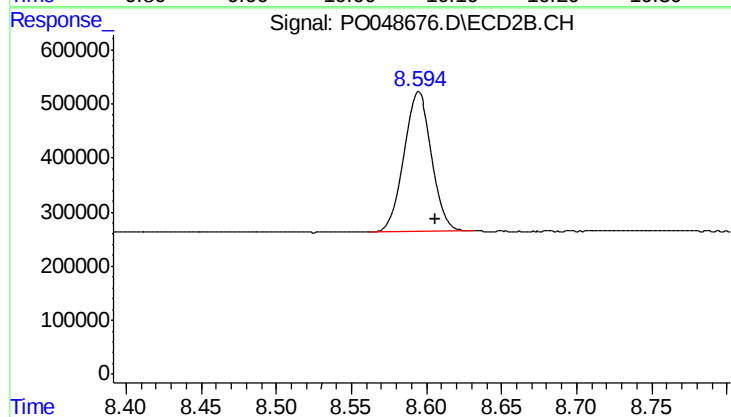
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.008 min
Response: 5903160
Conc: 21.80 ng/ml m



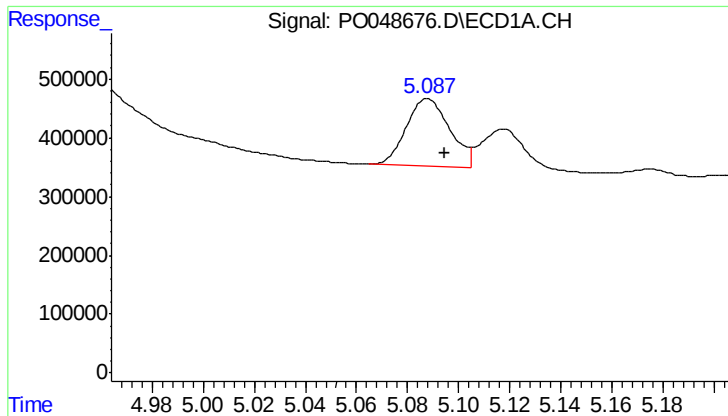
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.014 min
Response: 3475512
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.012 min
Response: 3335742
Conc: 19.92 ng/ml m



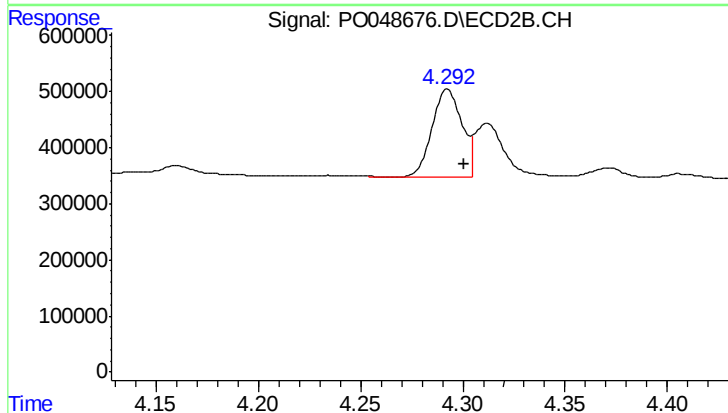
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 1370899
Conc: 287.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

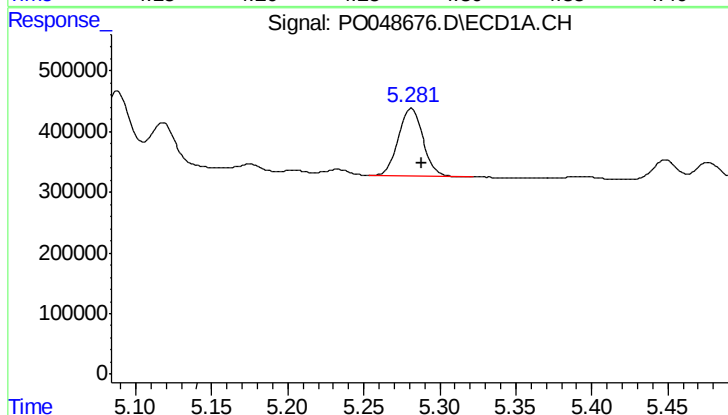
Manual Integrations
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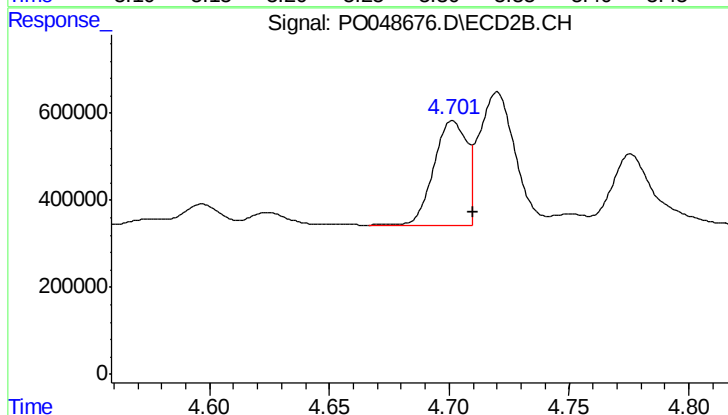
#3 AR-1016-1

R.T.: 4.292 min
Delta R.T.: -0.008 min
Response: 1574009
Conc: 262.67 ng/ml



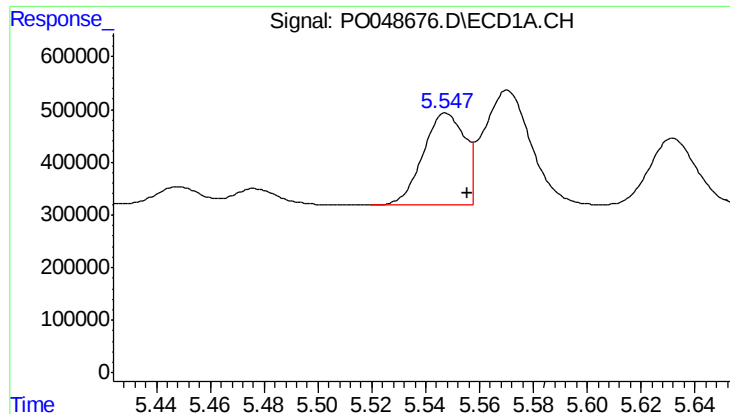
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 1217051
Conc: 259.55 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 2280798
Conc: 259.65 ng/ml



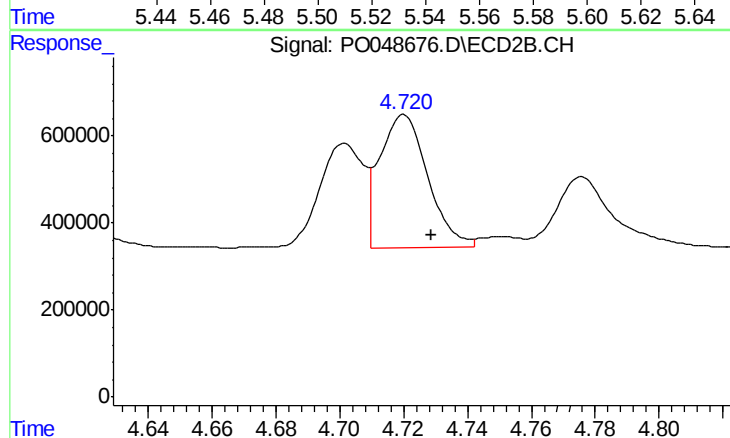
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 1893230
Conc: 278.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

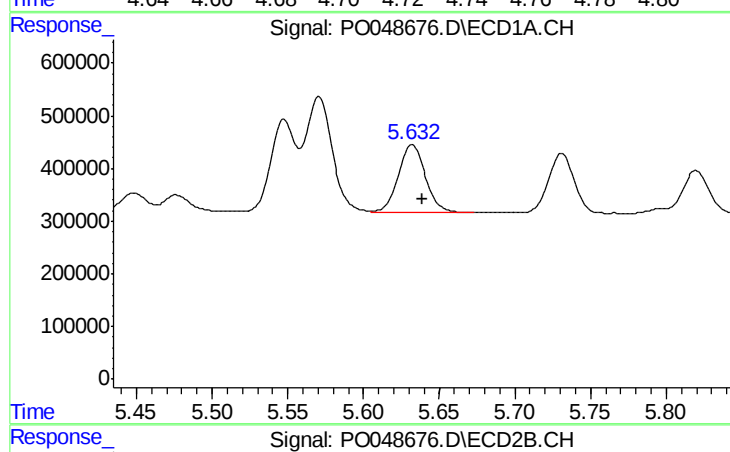
Manual Integrations
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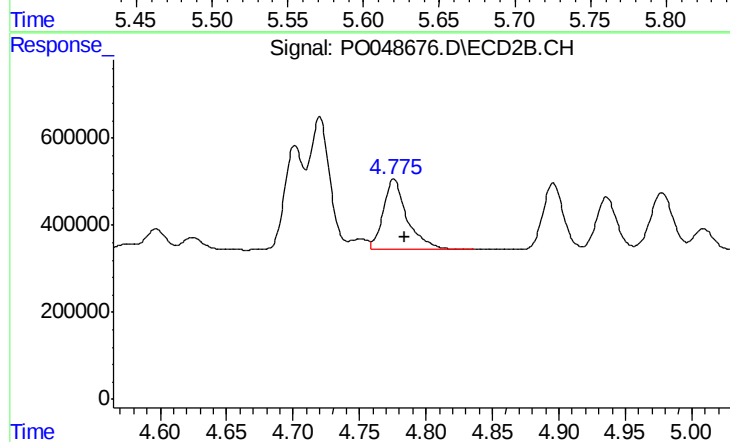
#5 AR-1016-3

R.T.: 4.720 min
Delta R.T.: -0.009 min
Response: 3224498
Conc: 251.90 ng/ml



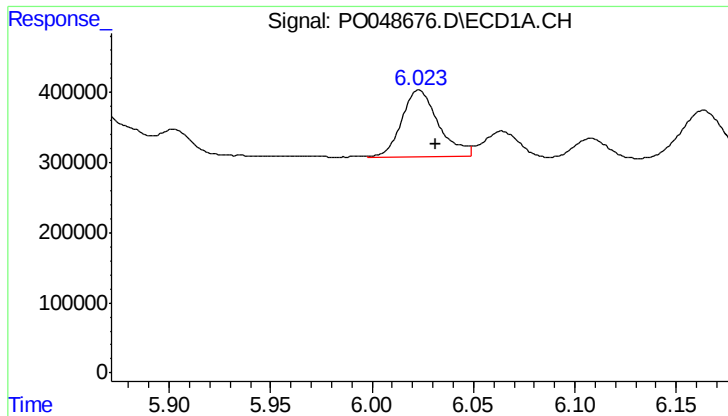
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: -0.007 min
Response: 1602107
Conc: 263.53 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.008 min
Response: 2039372
Conc: 248.67 ng/ml



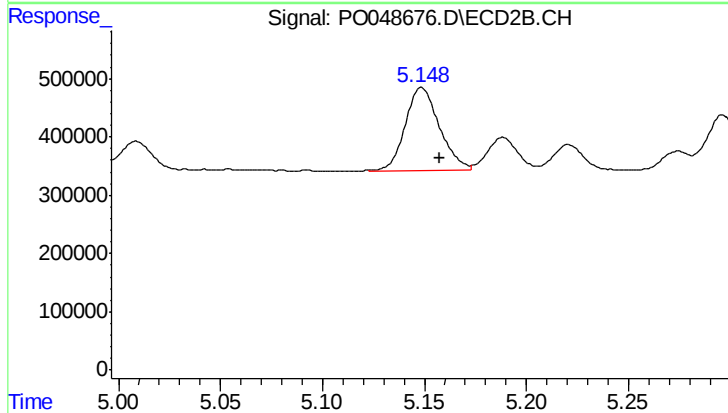
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 1199067
Conc: 240.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

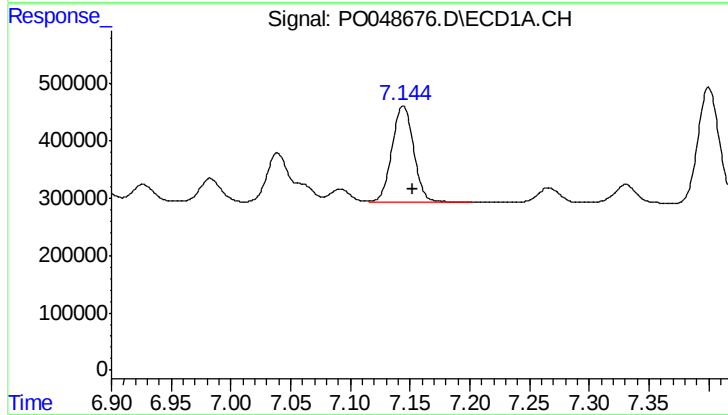
Manual Integrations
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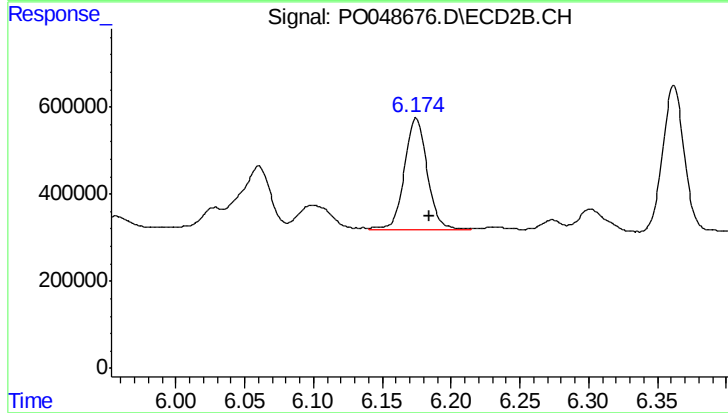
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 1639076
Conc: 221.75 ng/ml m



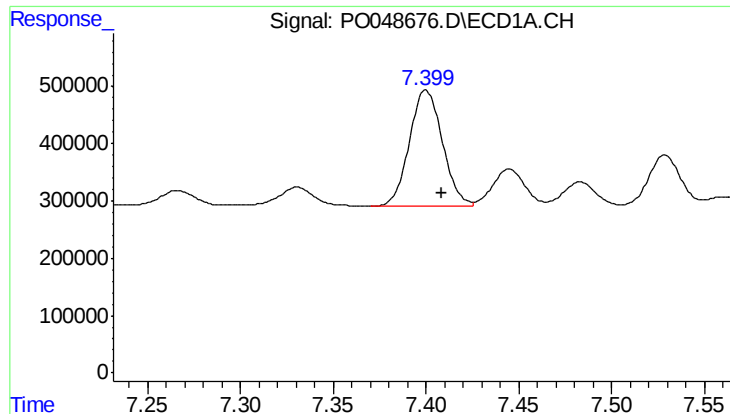
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 2116669
Conc: 212.49 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.010 min
Response: 2971490
Conc: 214.57 ng/ml



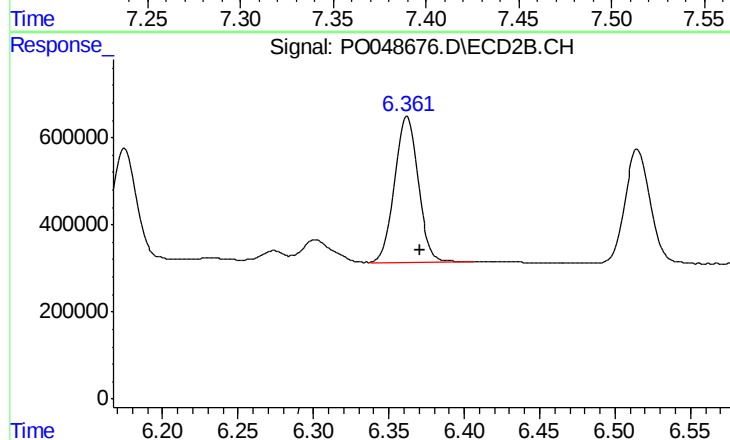
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 2497108
Conc: 208.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

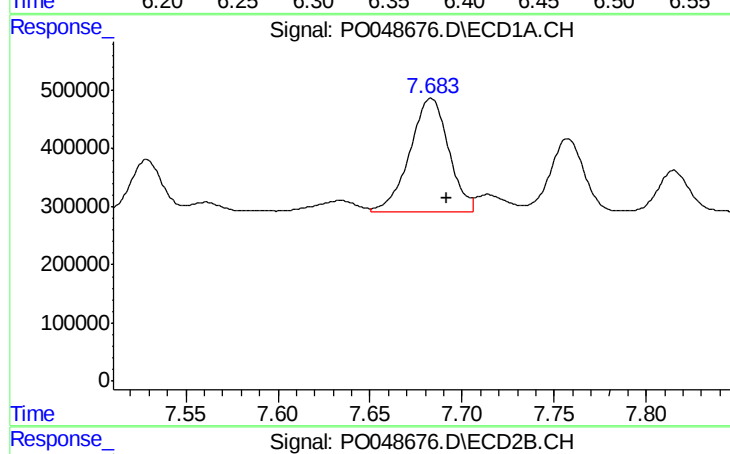
Manual Integrations
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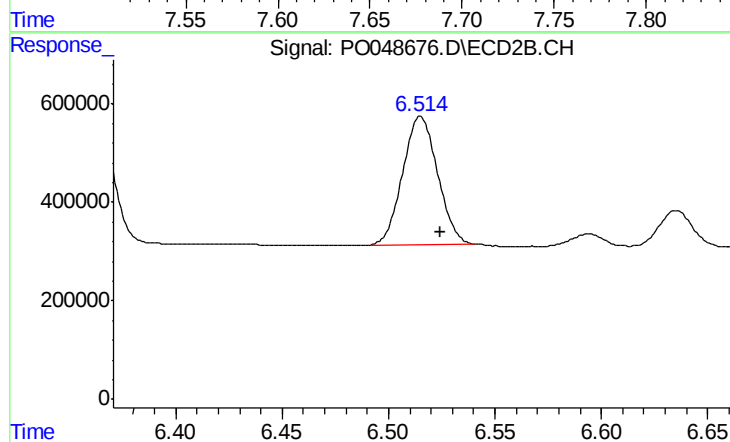
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 3621966
Conc: 206.46 ng/ml



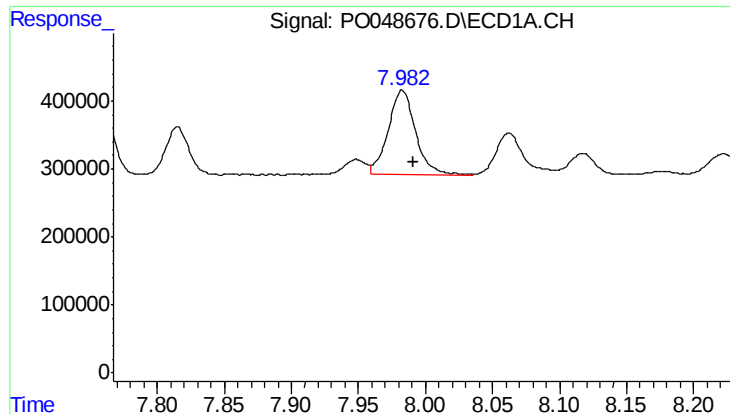
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.008 min
Response: 2860980
Conc: 208.46 ng/ml



#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 2972684
Conc: 193.87 ng/ml m



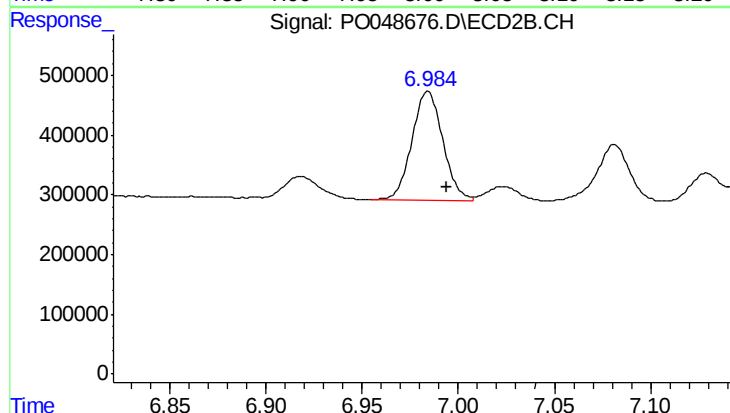
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 1770724
Conc: 178.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112488BS

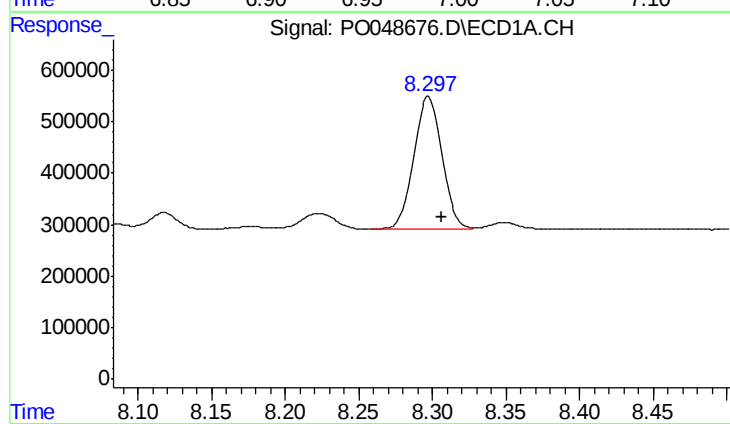
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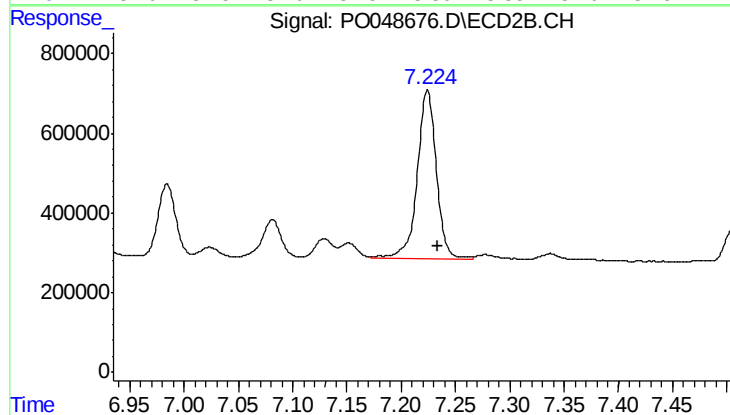
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.010 min
Response: 2032936
Conc: 174.65 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.009 min
Response: 3447503
Conc: 180.59 ng/ml



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 5266145
Conc: 194.48 ng/ml