

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2018 1:46
 Operator : SM/SJ
 Sample : PB112151BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112151BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:03:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.389	3.632	4311296	5714776	21.354	23.258
2) SA Decachlor...	10.077	8.614	3386925	3413259	20.766	21.714
Target Compounds						
3) L1 AR-1016-1	5.290	4.494	668683	820924	139.995	143.593
4) L1 AR-1016-2	5.641	4.908	815963	817411	138.603	155.682
5) L1 AR-1016-3	5.740	4.948	684507	667510	138.026	152.023
6) L1 AR-1016-4	6.032	4.989	664848	749965	142.936	144.629m
7) L1 AR-1016-5	6.172	5.161	593403	762941	113.832	130.071
31) L7 AR-1260-1	7.154	6.189	1191486	1556631	127.064	140.871
32) L7 AR-1260-2	7.410	6.375	1391779	1904144	124.810	142.015
33) L7 AR-1260-3	7.693	6.702	2014843	1954034	156.601	134.410m
34) L7 AR-1260-4	8.308	7.239	1804185	2517925	101.428	114.432
35) L7 AR-1260-5	8.630	7.585	1162018	1712436	101.758	109.774m

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

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Data File : P0048258.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2018 1:46
Operator : SM/SJ
Sample : PB112151BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

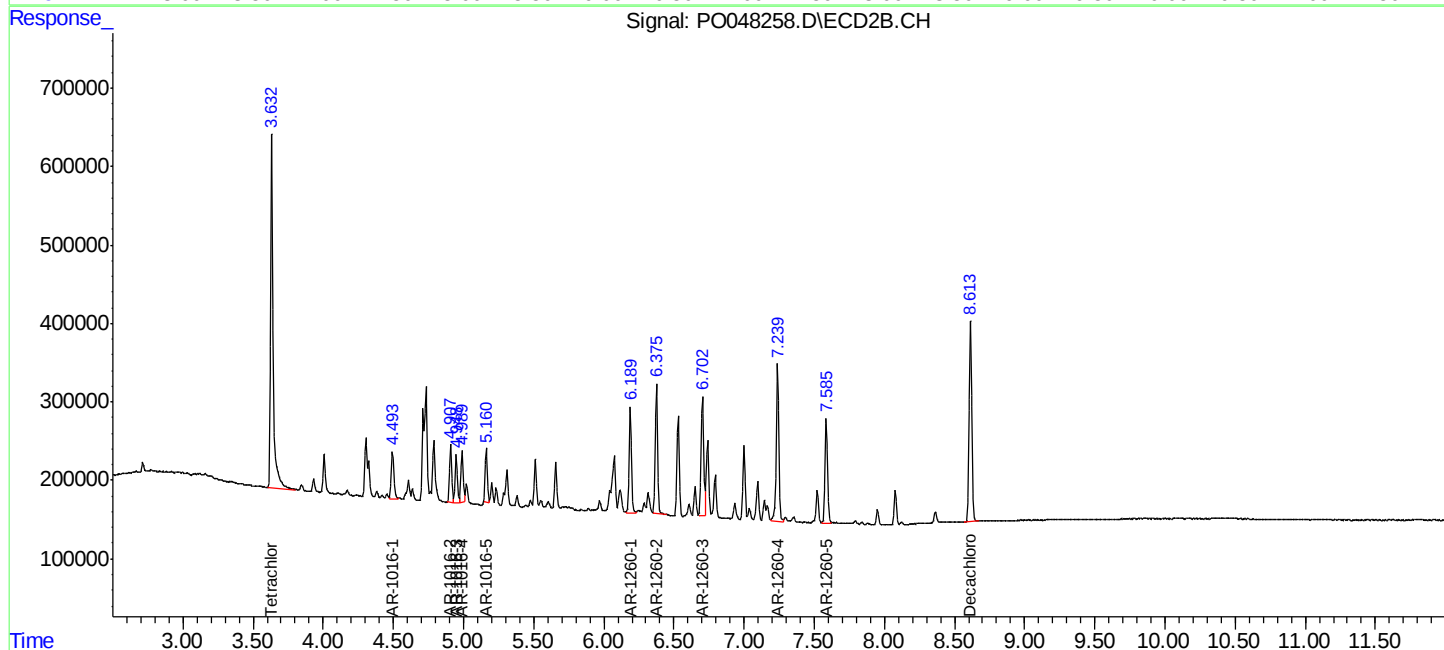
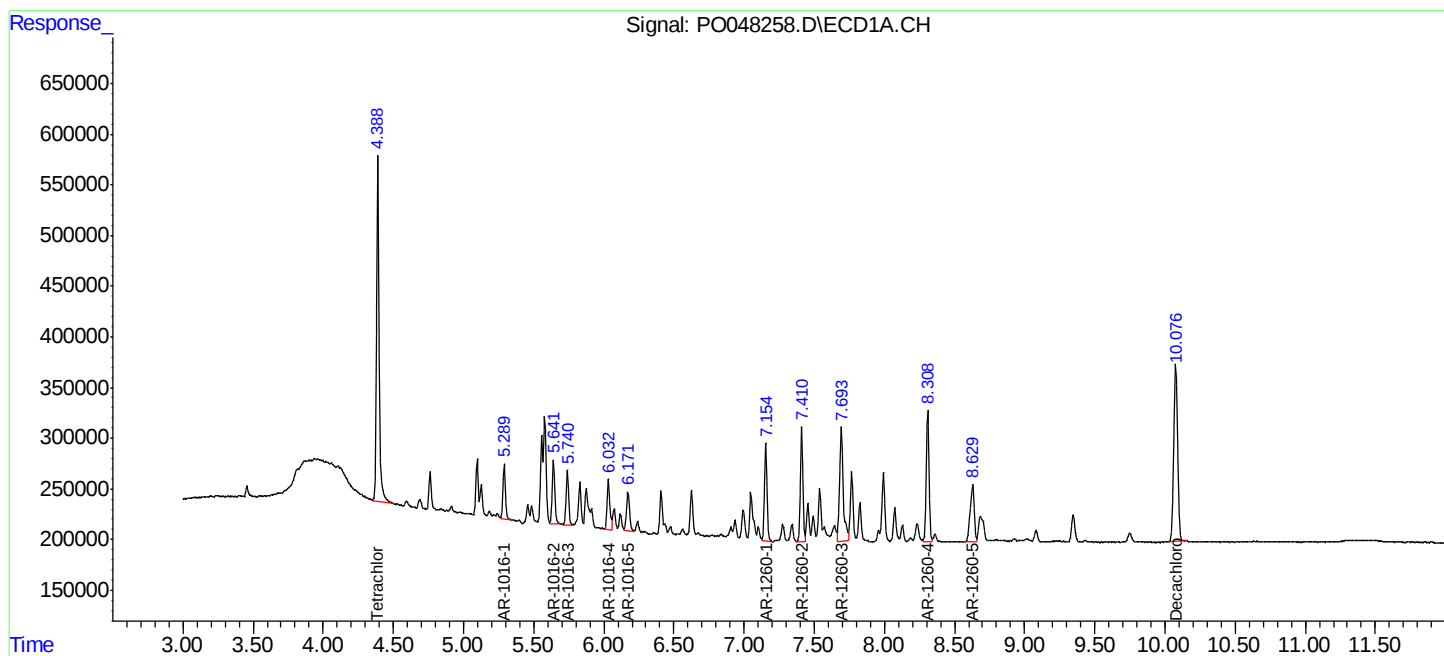
Instrument :
ECD_O
ClientSampled :
PB112151BS

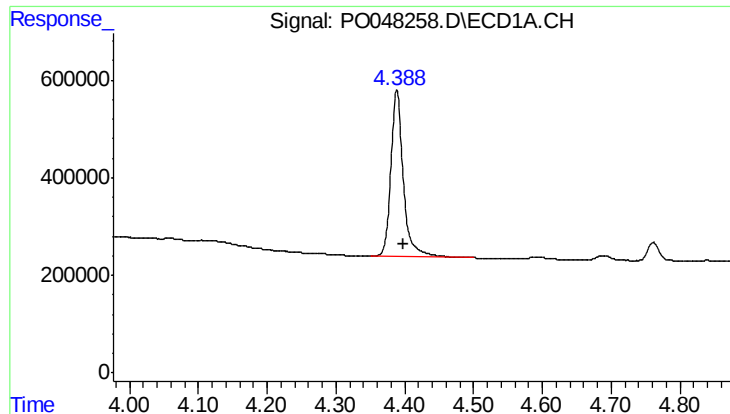
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 07:03:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





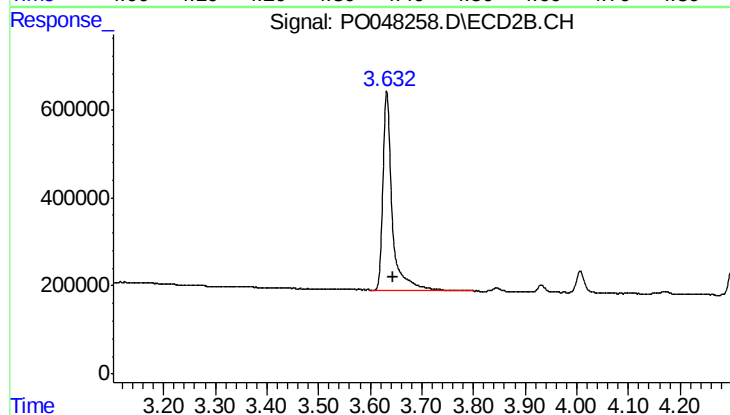
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.009 min
Response: 4311296
Conc: 21.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

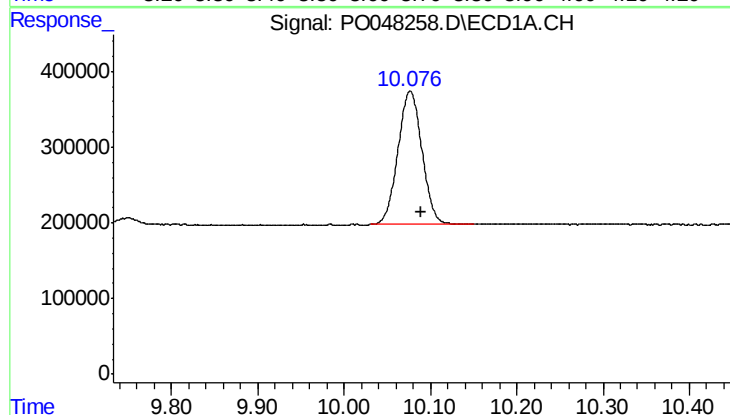
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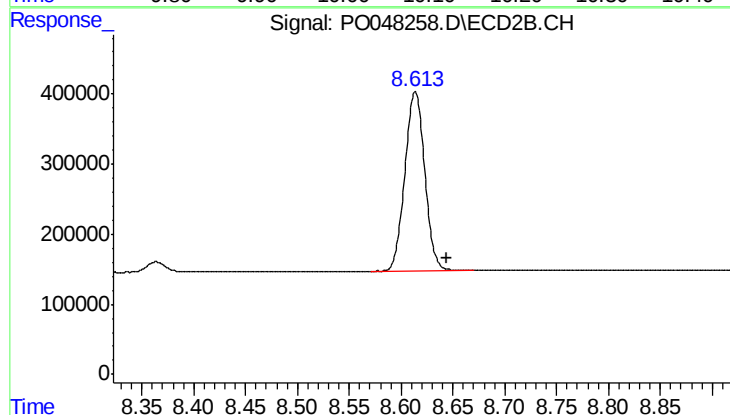
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 5714776
Conc: 23.26 ng/ml



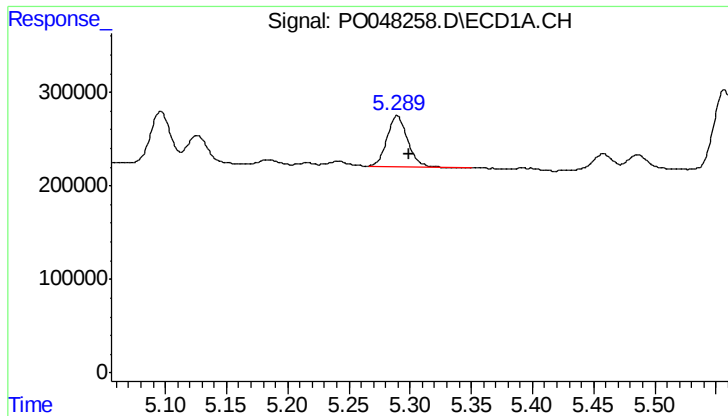
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 3386925
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.031 min
Response: 3413259
Conc: 21.71 ng/ml



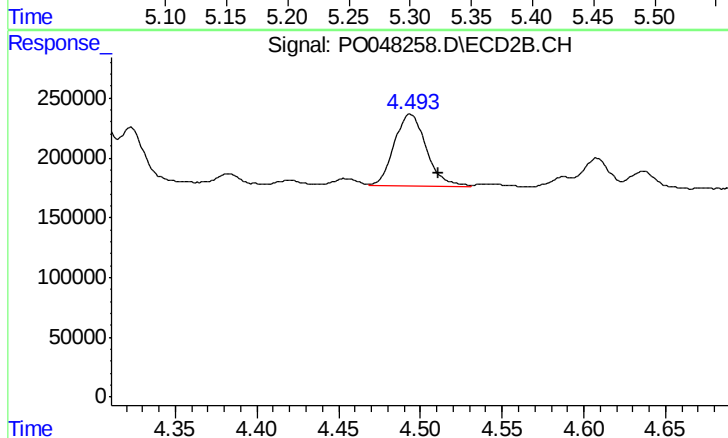
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 668683
Conc: 140.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

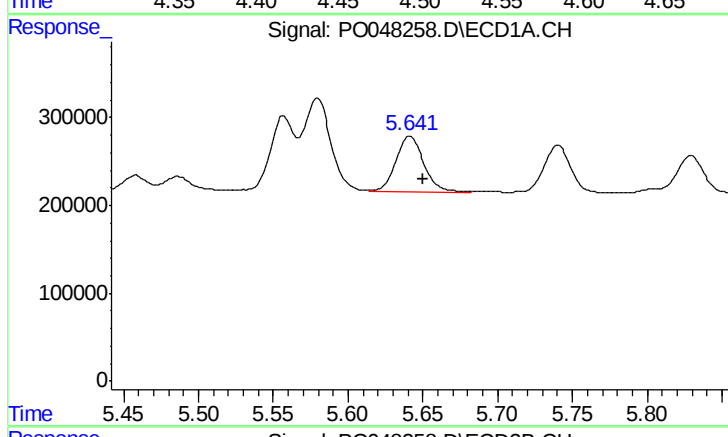
Manual Integrations
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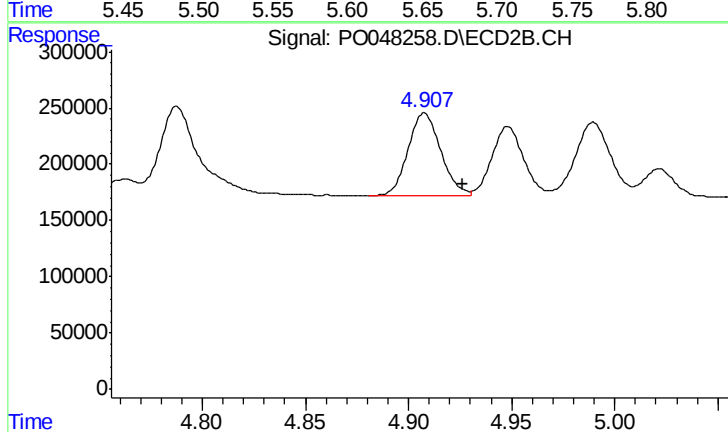
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 820924
Conc: 143.59 ng/ml



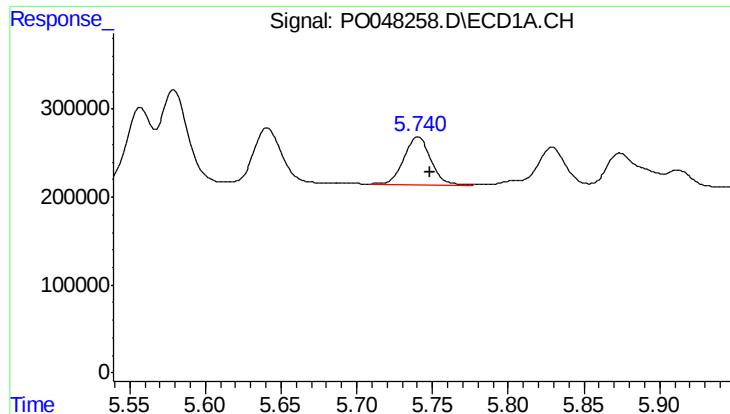
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.009 min
Response: 815963
Conc: 138.60 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 817411
Conc: 155.68 ng/ml



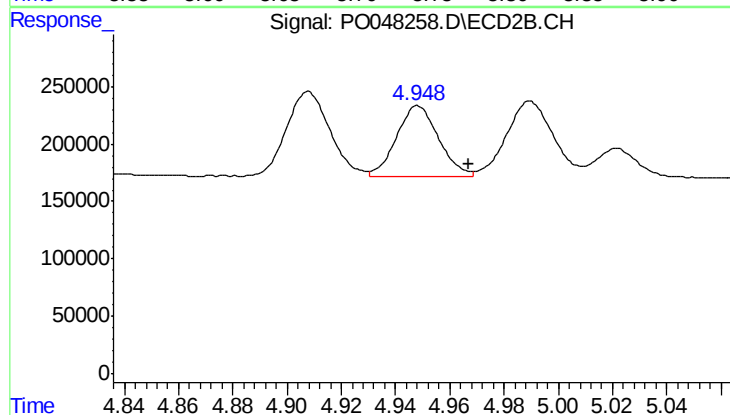
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 684507
Conc: 138.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

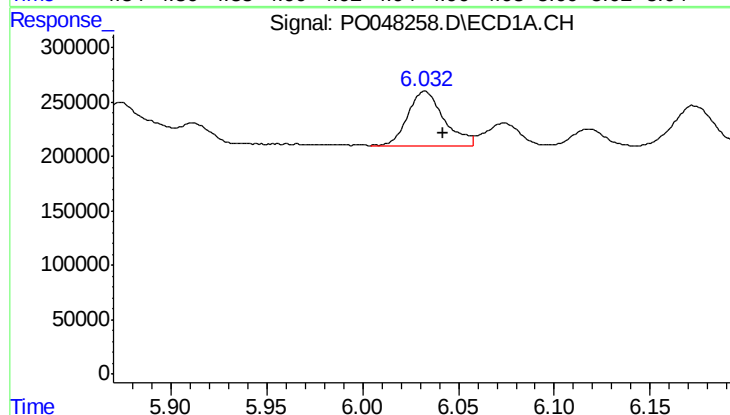
Manual Integrations
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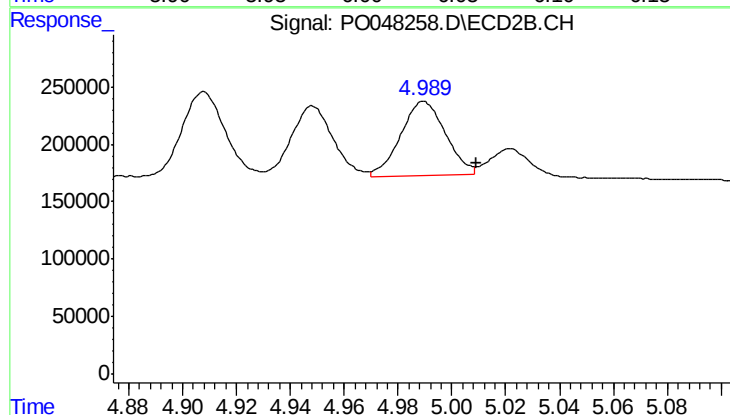
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 667510
Conc: 152.02 ng/ml



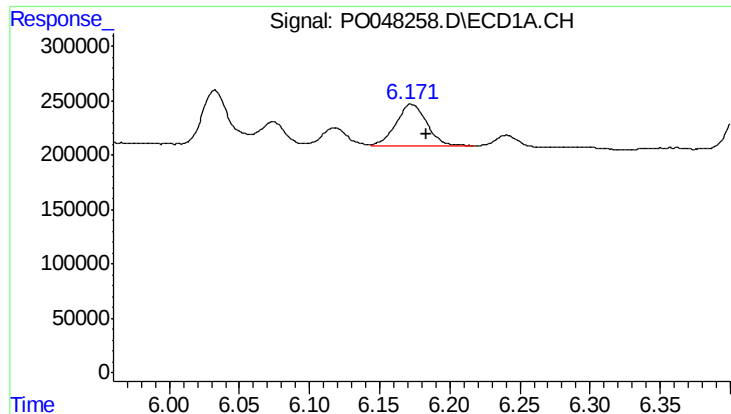
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 664848
Conc: 142.94 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.020 min
Response: 749965
Conc: 144.63 ng/ml m



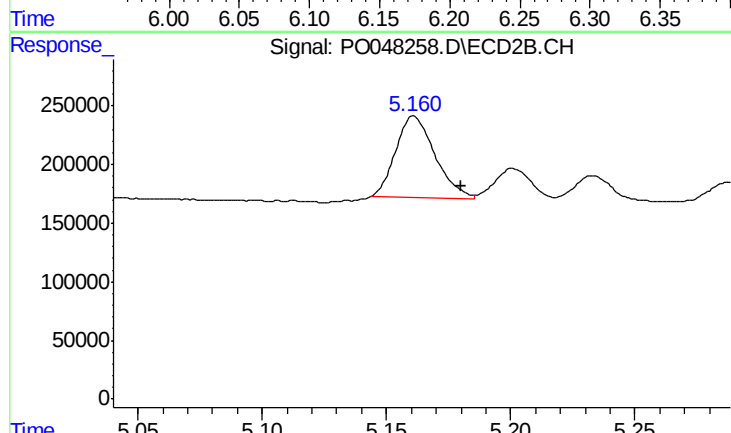
#7 AR-1016-5

R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 593403
Conc: 113.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

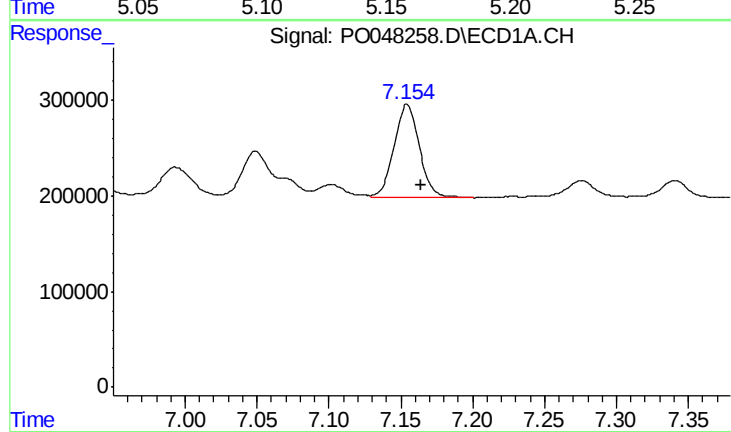
Manual Integrations
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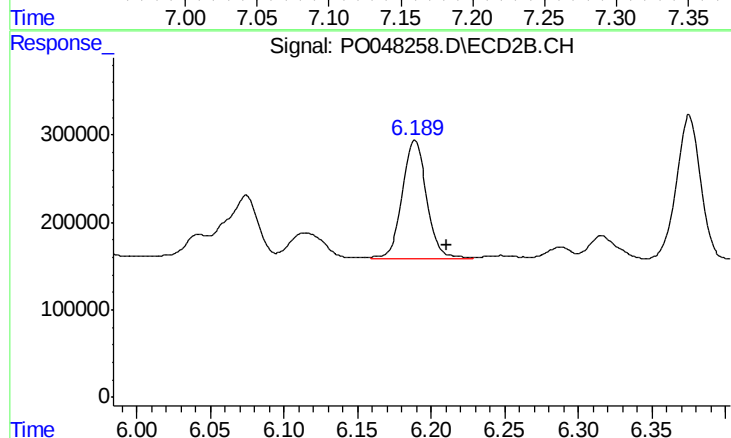
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 762941
Conc: 130.07 ng/ml



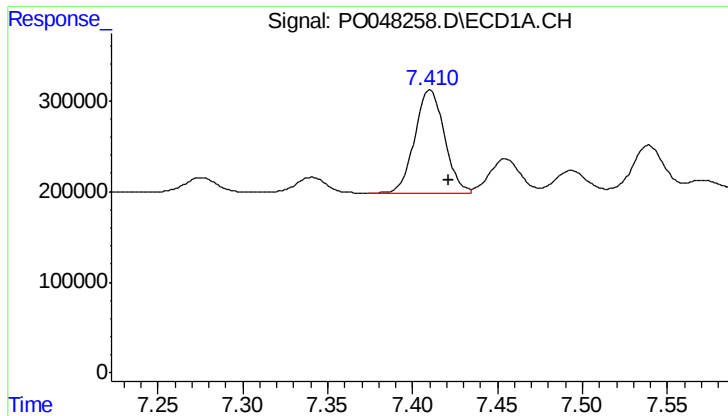
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 1191486
Conc: 127.06 ng/ml



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 1556631
Conc: 140.87 ng/ml



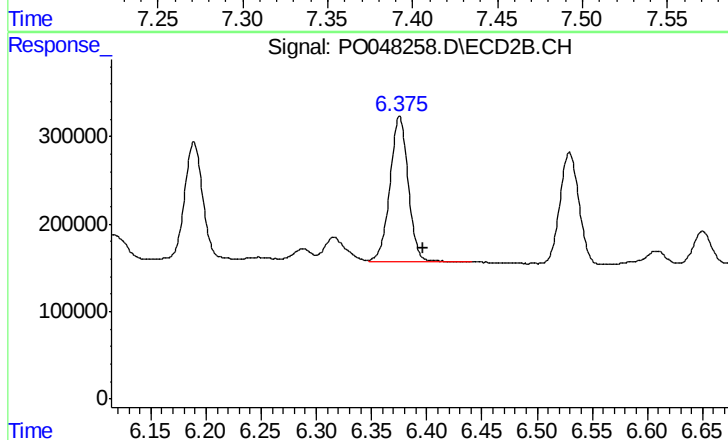
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 1391779
Conc: 124.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

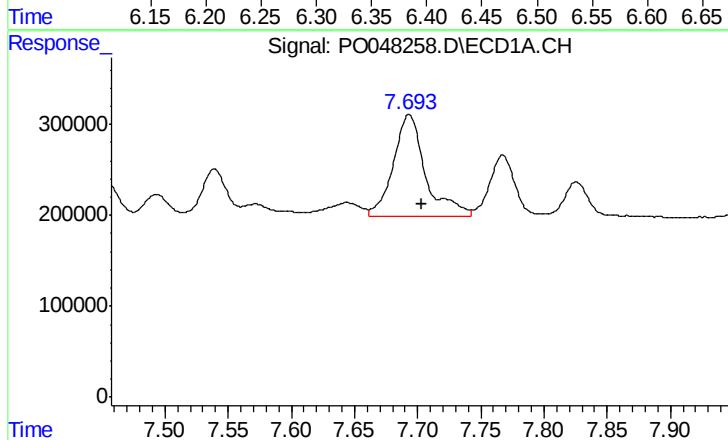
Manual Integrations
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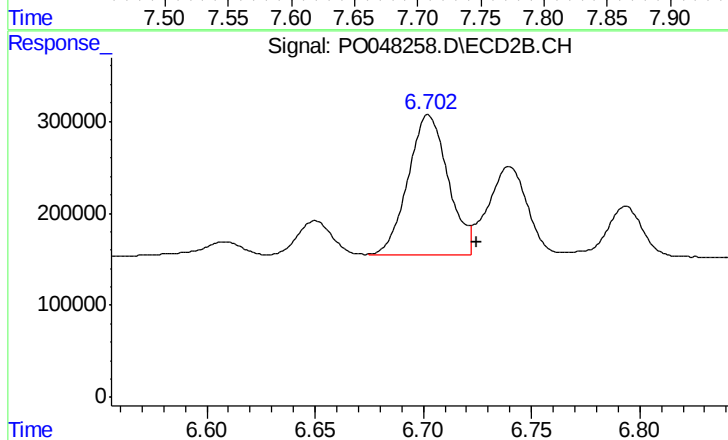
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 1904144
Conc: 142.02 ng/ml



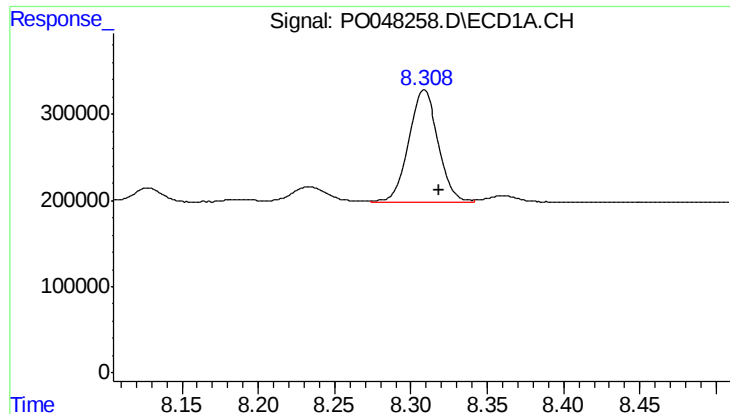
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 2014843
Conc: 156.60 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.023 min
Response: 1954034
Conc: 134.41 ng/ml m



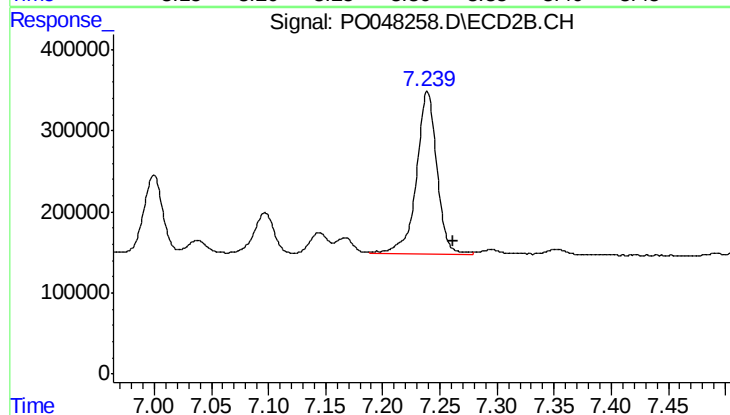
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 1804185
Conc: 101.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

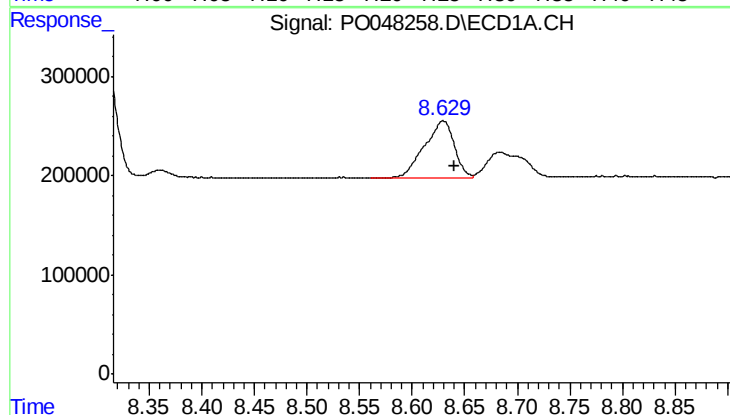
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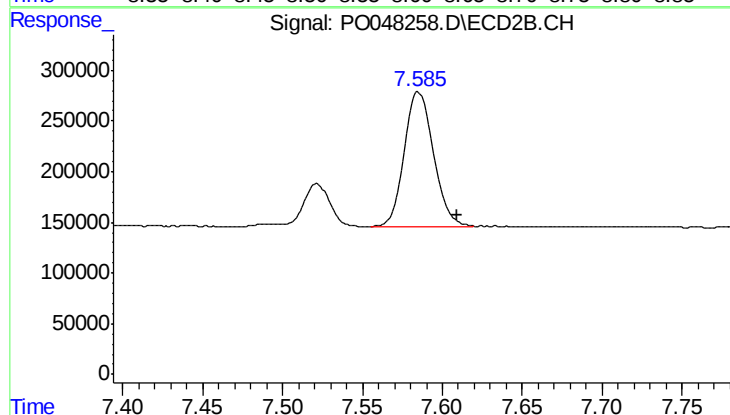
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 2517925
Conc: 114.43 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 1162018
Conc: 101.76 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.025 min
Response: 1712436
Conc: 109.77 ng/ml m