

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080618\
 Data File : P0047738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2018 19:01
 Operator : SM/SJ
 Sample : PB111781BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111781BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:25:07 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...	4.399	3.645	4474719	4699506	22.163	19.126
2) SA Decachlor...	10.087	8.630	3151301	3412805	19.321	21.711m
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	1223146	1322799	256.077	231.378
4) L1 AR-1016-2	5.649	4.920	1489925	1263611	253.085	240.664
5) L1 AR-1016-3	5.748	4.960	1216103	1027874	245.218	234.094
6) L1 AR-1016-4	6.040	5.002	1179071	1236371	253.490	238.431
7) L1 AR-1016-5	6.181	5.173	1014100	1290170	194.533	219.957
31) L7 AR-1260-1	7.161	6.201	1981172	2376343	211.278	215.053
32) L7 AR-1260-2	7.418	6.388	2303096	2907677	206.534	216.861
33) L7 AR-1260-3	7.701	6.715	2689485	3254014	209.037	223.831
34) L7 AR-1260-4	8.317	7.251	3139670	4473050	176.507	203.286
35) L7 AR-1260-5	8.638	7.598	2116112	3307289	185.308	212.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080618\
Data File : PO047738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2018 19:01
Operator : SM/SJ
Sample : PB111781BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

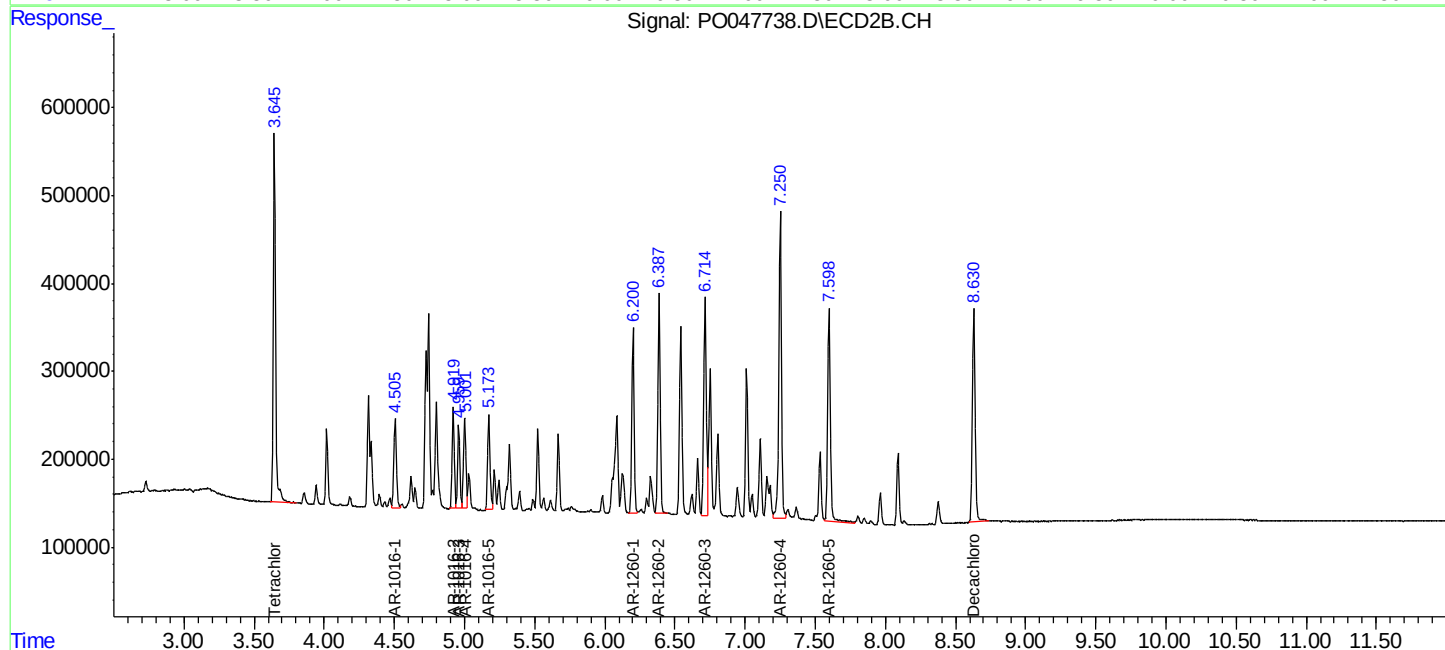
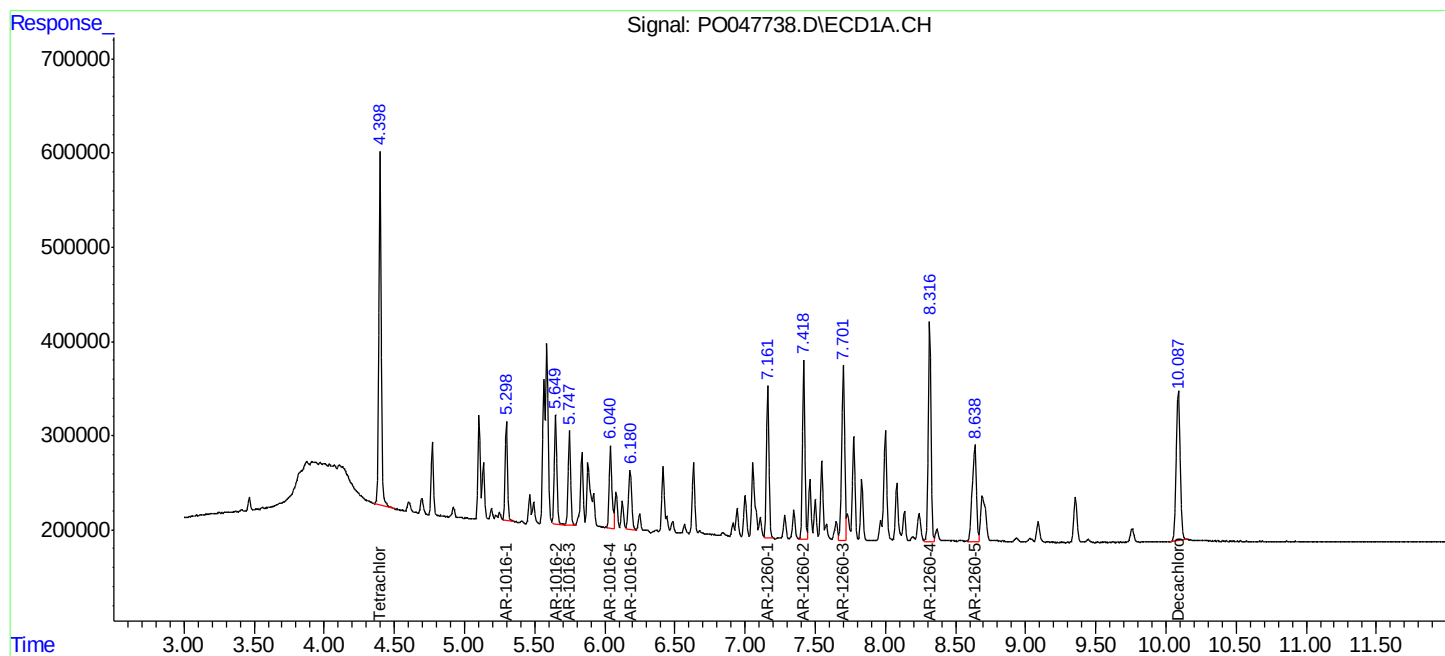
Instrument :
ECD_O
ClientSampleId :
PB111781BS

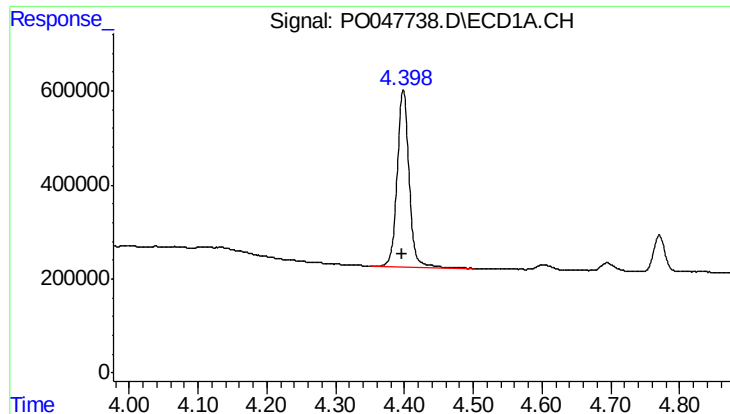
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:25:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





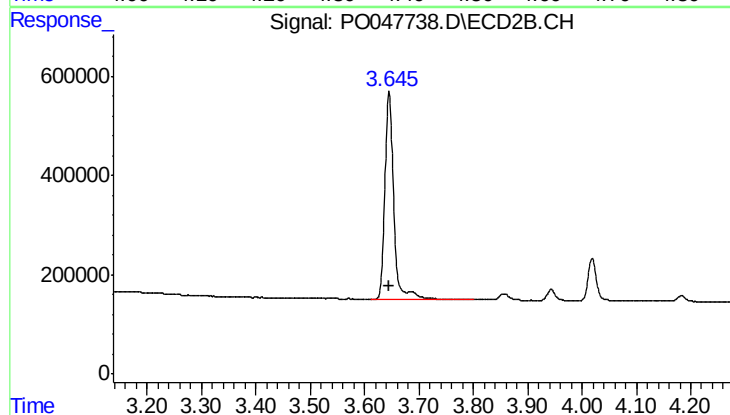
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 4474719
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

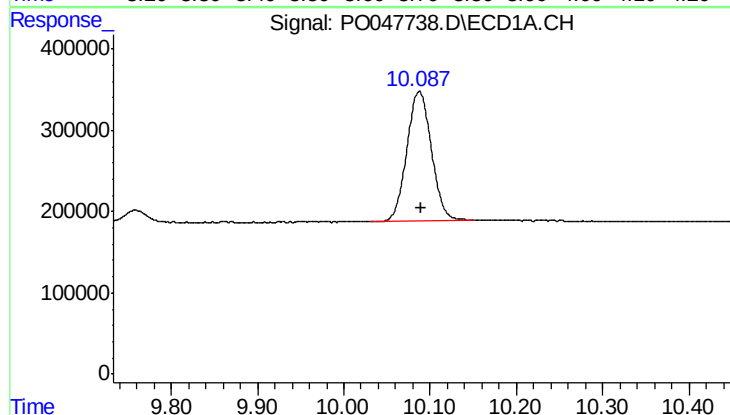
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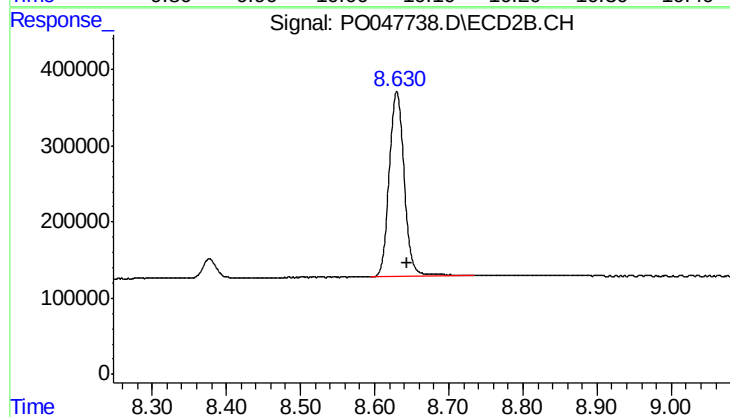
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4699506
Conc: 19.13 ng/ml



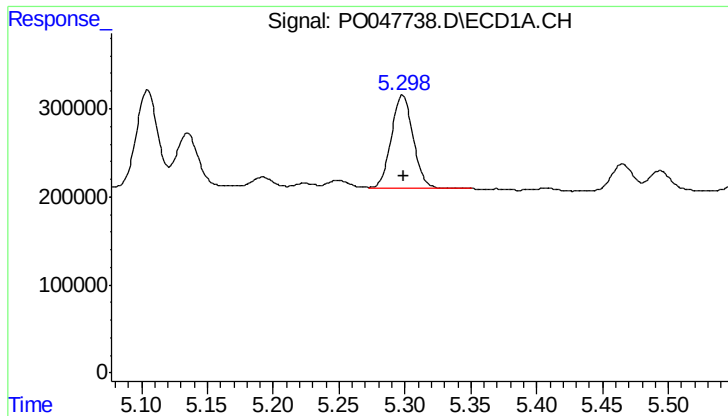
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.002 min
Response: 3151301
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.015 min
Response: 3412805
Conc: 21.71 ng/ml m



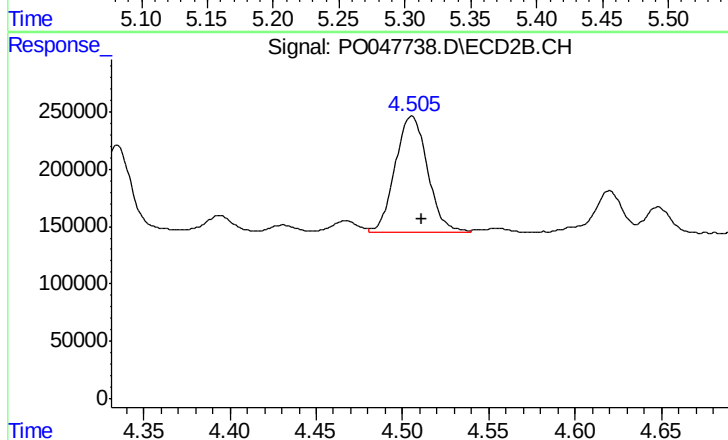
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 1223146
Conc: 256.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

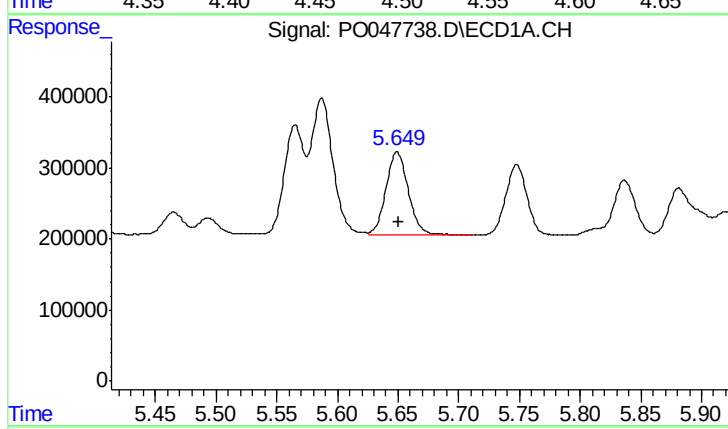
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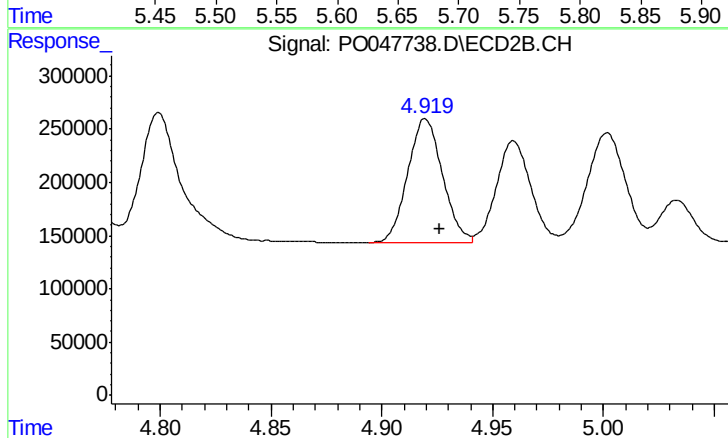
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 1322799
Conc: 231.38 ng/ml



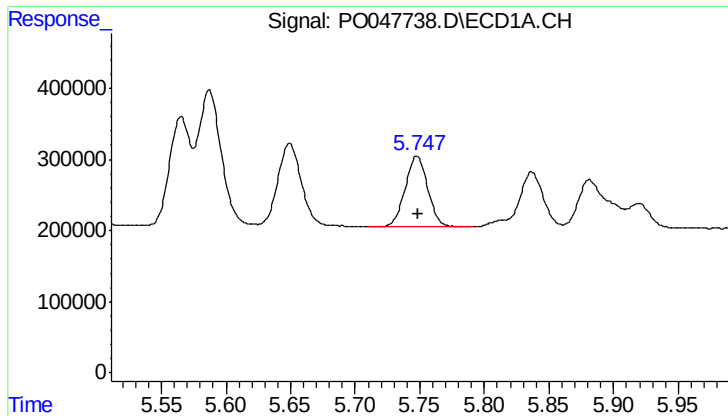
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1489925
Conc: 253.09 ng/ml



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 1263611
Conc: 240.66 ng/ml



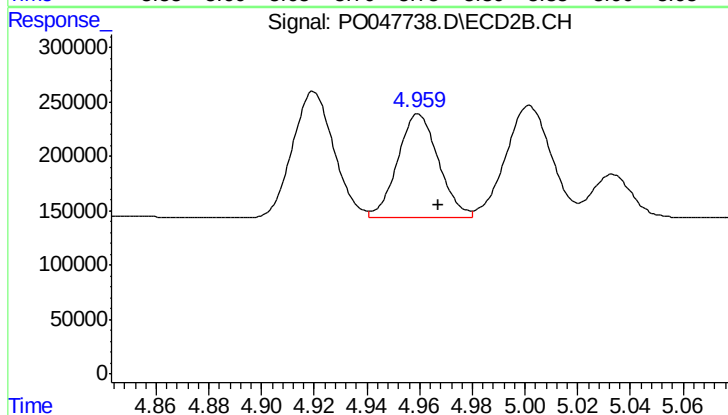
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1216103
Conc: 245.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

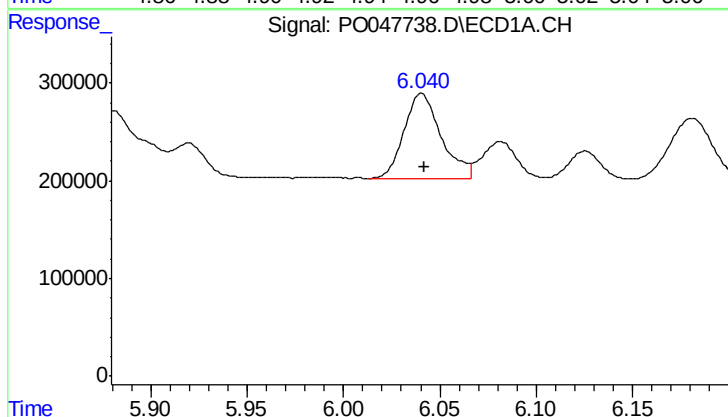
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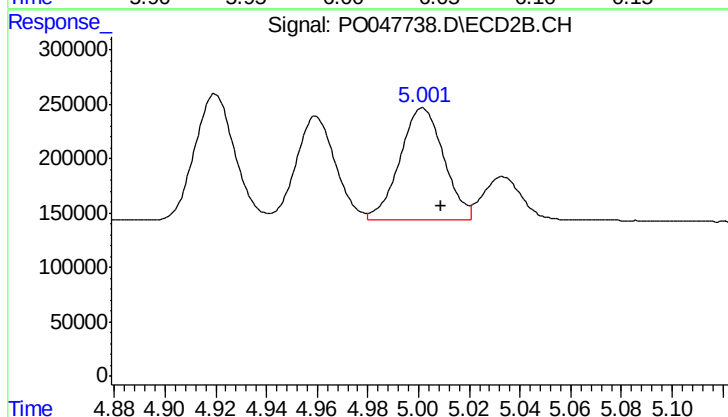
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 1027874
Conc: 234.09 ng/ml



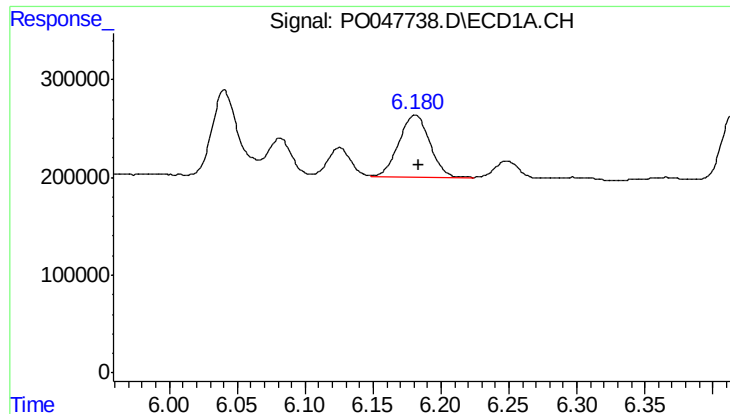
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1179071
Conc: 253.49 ng/ml



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 1236371
Conc: 238.43 ng/ml



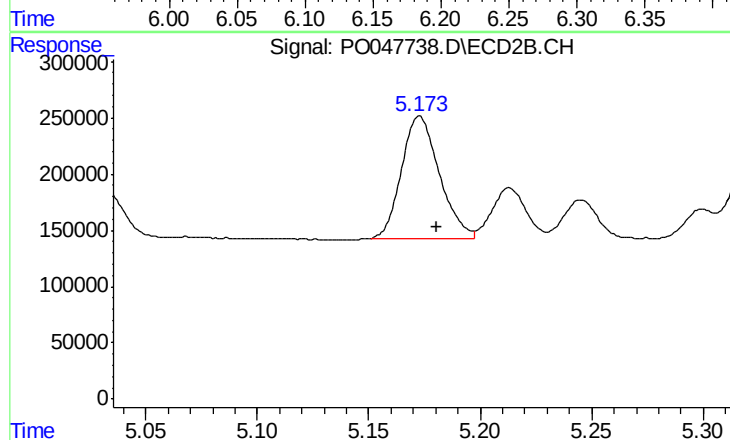
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1014100
Conc: 194.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

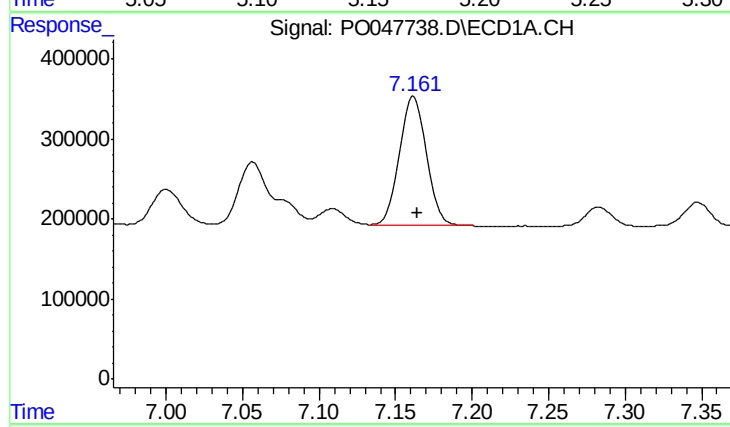
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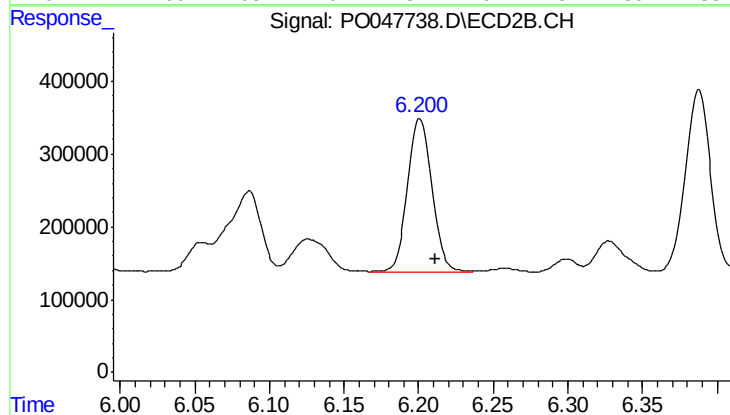
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.007 min
Response: 1290170
Conc: 219.96 ng/ml



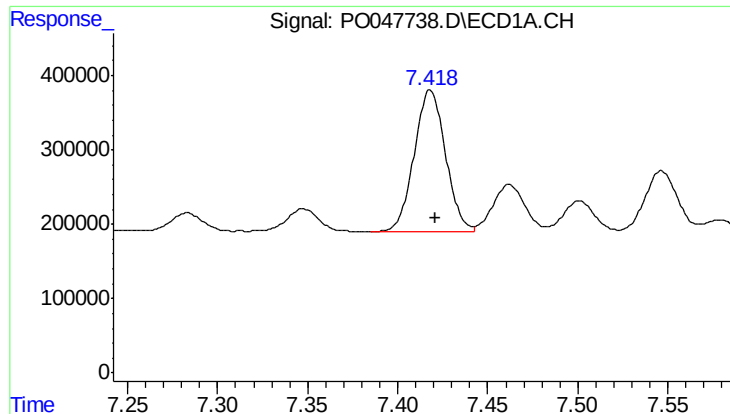
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 1981172
Conc: 211.28 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2376343
Conc: 215.05 ng/ml



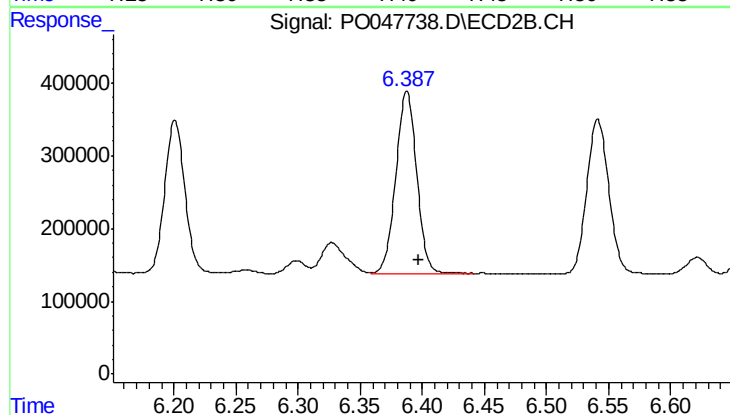
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2303096
Conc: 206.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

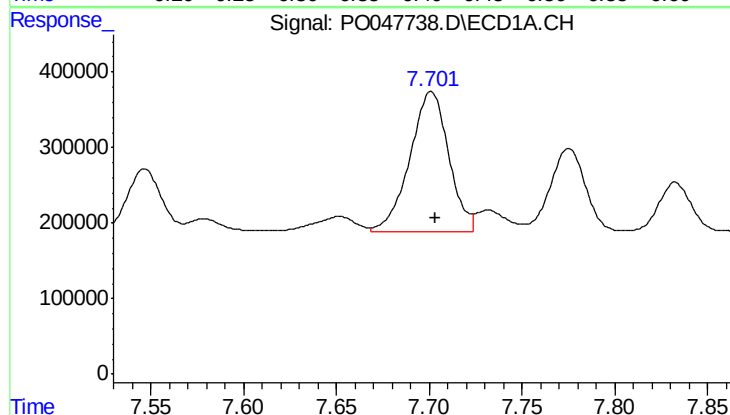
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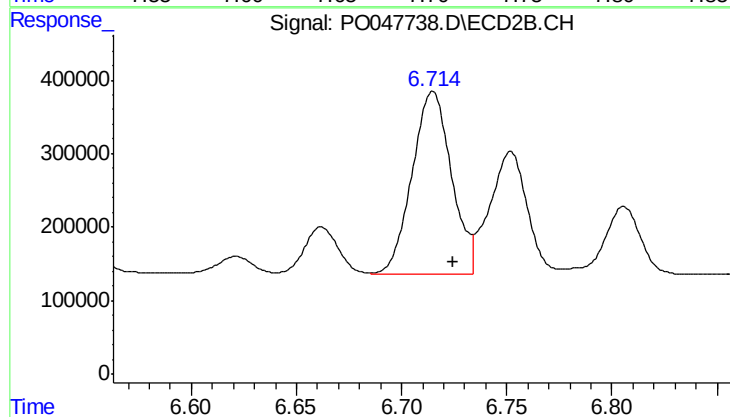
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 2907677
Conc: 216.86 ng/ml



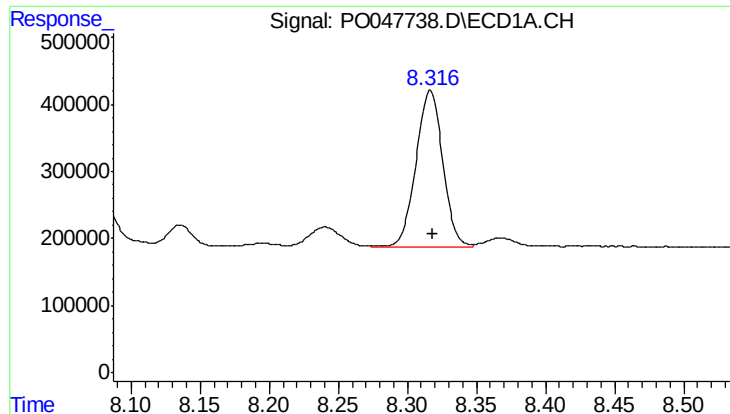
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2689485
Conc: 209.04 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 3254014
Conc: 223.83 ng/ml



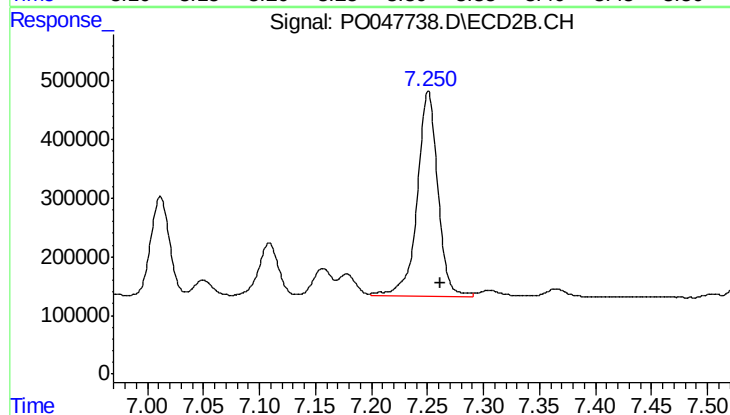
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 3139670
Conc: 176.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111781BS

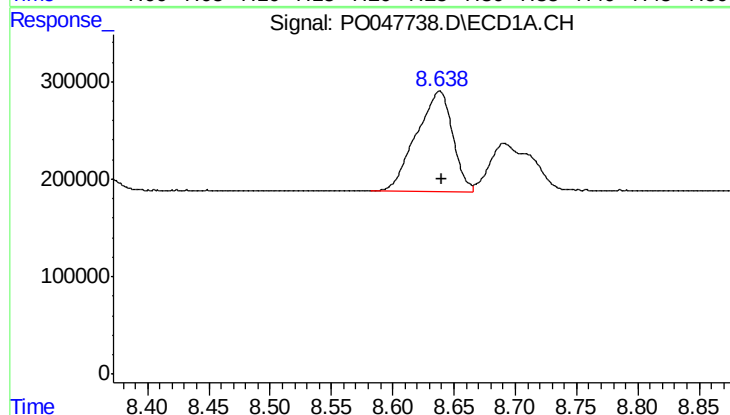
Manual Integrations
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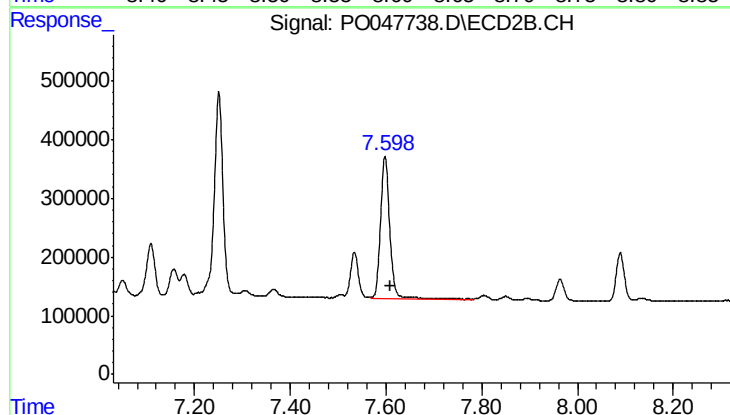
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.011 min
Response: 4473050
Conc: 203.29 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2116112
Conc: 185.31 ng/ml



#35 AR-1260-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 3307289
Conc: 212.01 ng/ml