

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 16:59
 Operator : SM/SJ
 Sample : PB112106BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112106BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:13:46 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...	4.391	3.633	3938017	4740014	19.505	19.291
2) SA Decachlor...	10.078	8.614	3269831	3172127	20.048	20.180
Target Compounds						
3) L1 AR-1016-1	5.292	4.494	613831	634621	128.511	111.005m
4) L1 AR-1016-2	5.644	4.908	748361	658544	127.120	125.425
5) L1 AR-1016-3	5.742	4.949	593996	541155	119.775	123.246
6) L1 AR-1016-4	6.035	4.990	573286	639399	123.251	123.306m
7) L1 AR-1016-5	6.176	5.161	497605	636838	95.455	108.572m
31) L7 AR-1260-1	7.157	6.190	1140067	1309386	121.580	118.496
32) L7 AR-1260-2	7.413	6.376	1337747	1694504	119.964	126.380
33) L7 AR-1260-3	7.696	6.703	1608006	1763835	124.980	121.327m
34) L7 AR-1260-4	8.311	7.239	1891972	2292454	106.363	104.185m
35) L7 AR-1260-5	8.632	7.584	1235295	1701758	108.175	109.089m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081618\
Data File : PO048155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 16:59
Operator : SM/SJ
Sample : PB112106BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

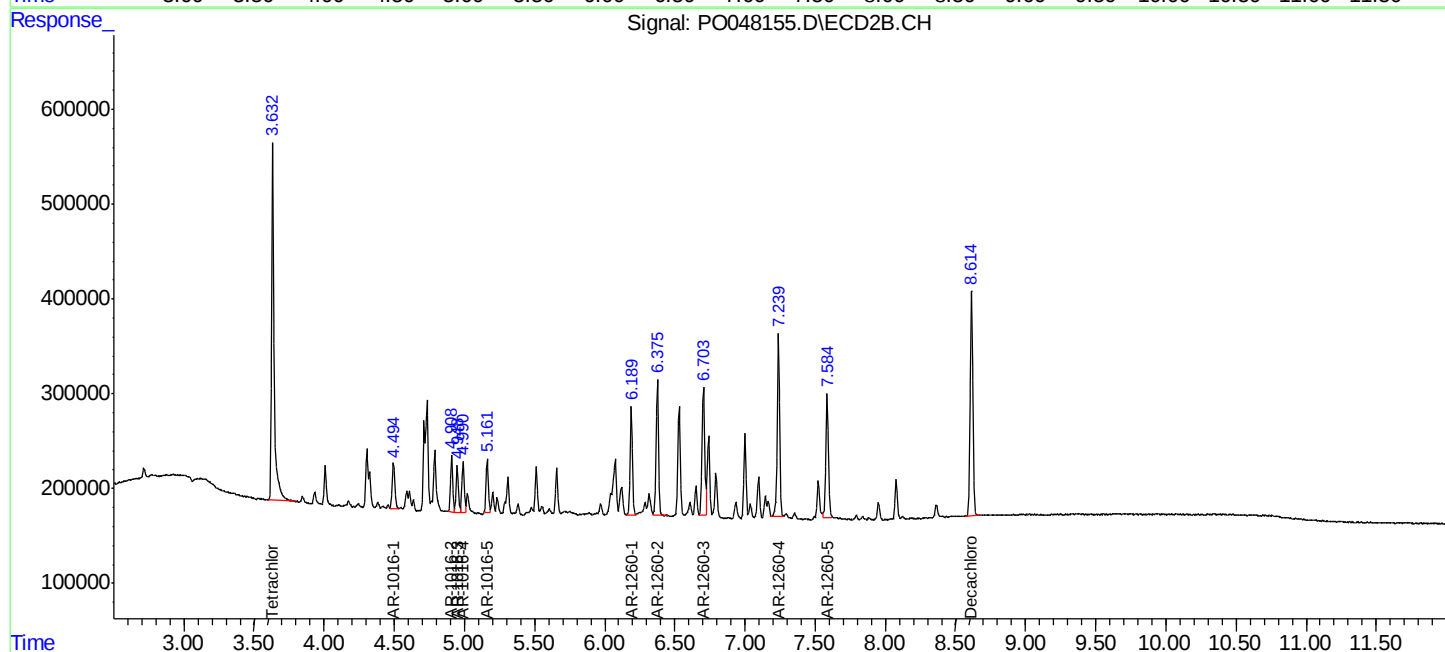
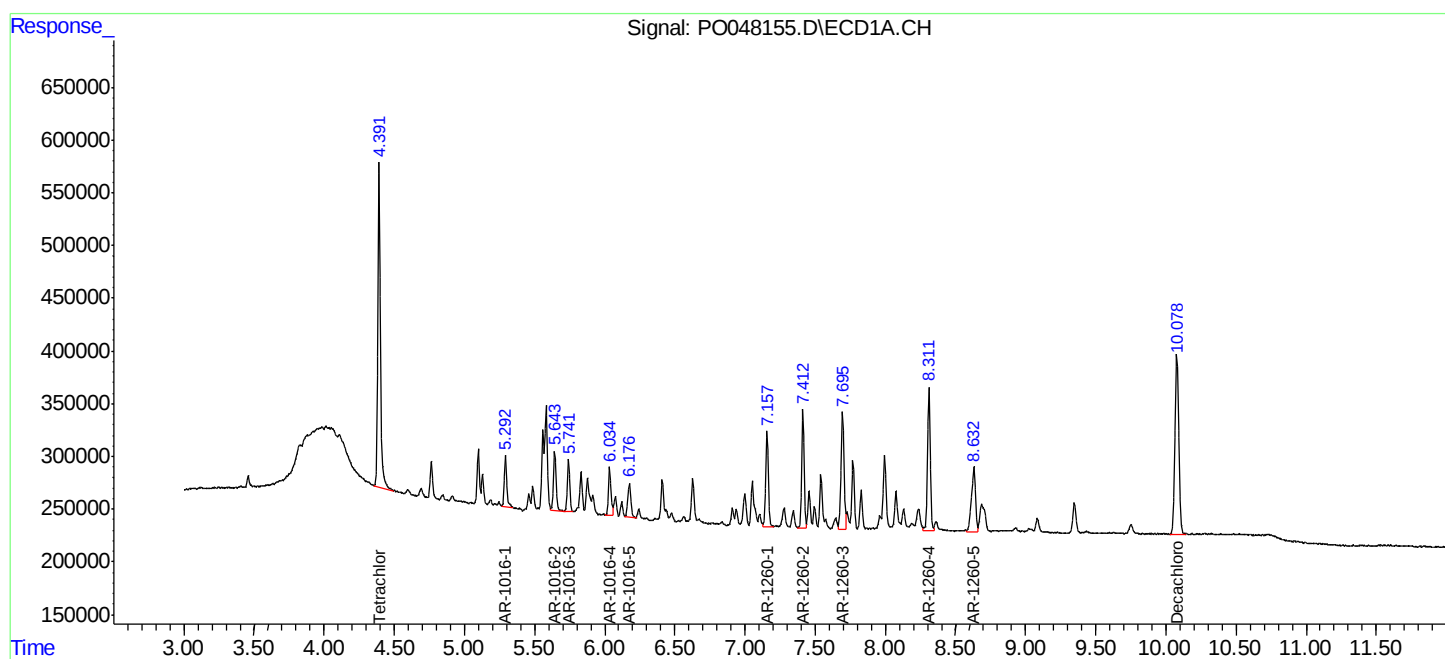
Instrument :
ECD_O
ClientSampleId :
PB112106BS

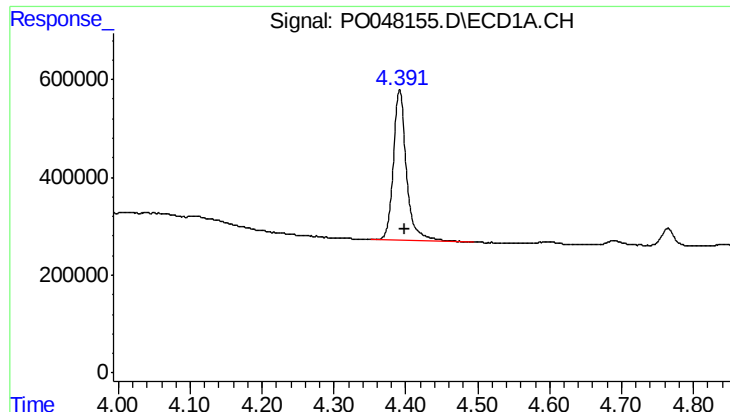
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 04:13:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





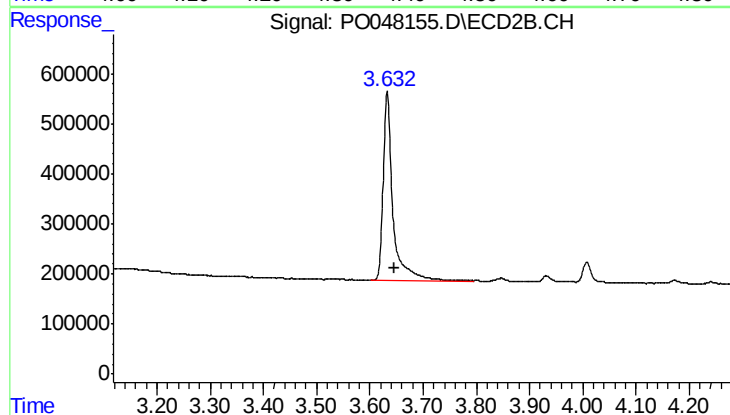
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 3938017
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

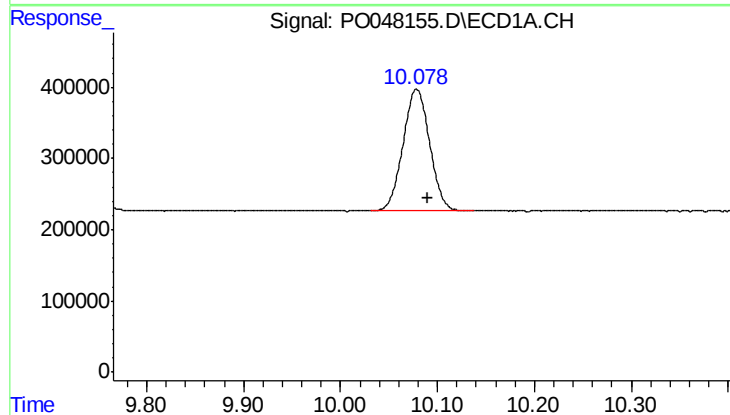
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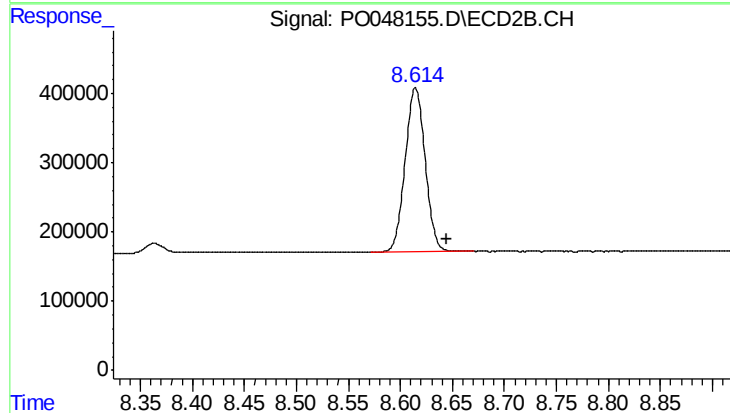
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.013 min
Response: 4740014
Conc: 19.29 ng/ml



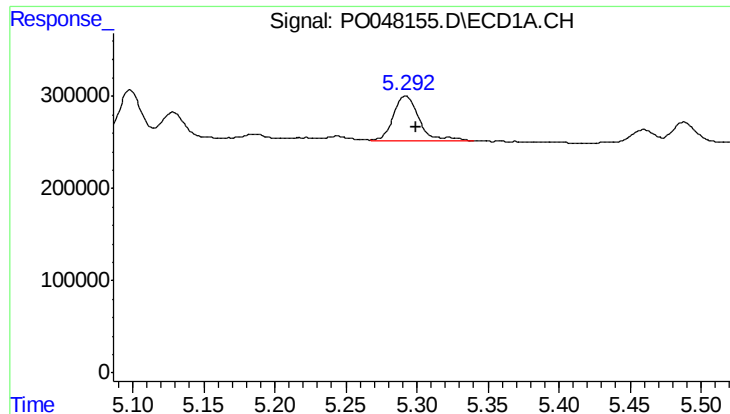
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.011 min
Response: 3269831
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.030 min
Response: 3172127
Conc: 20.18 ng/ml



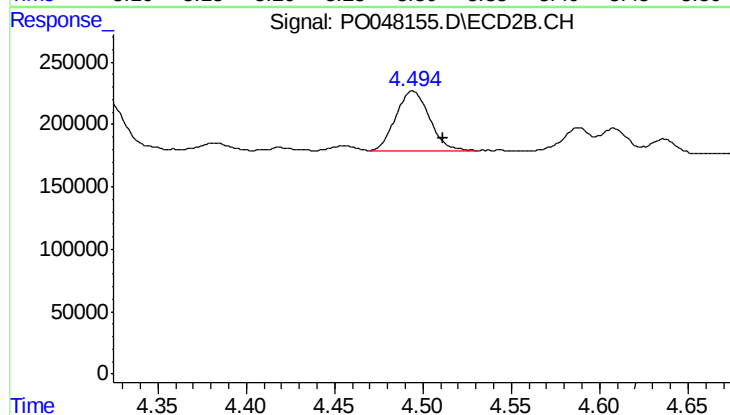
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 613831
Conc: 128.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

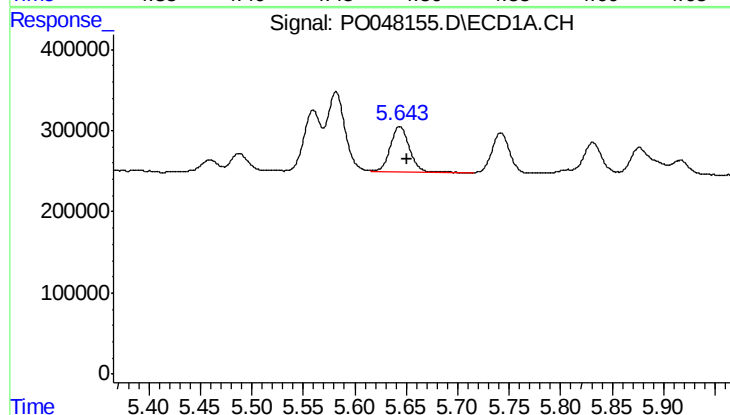
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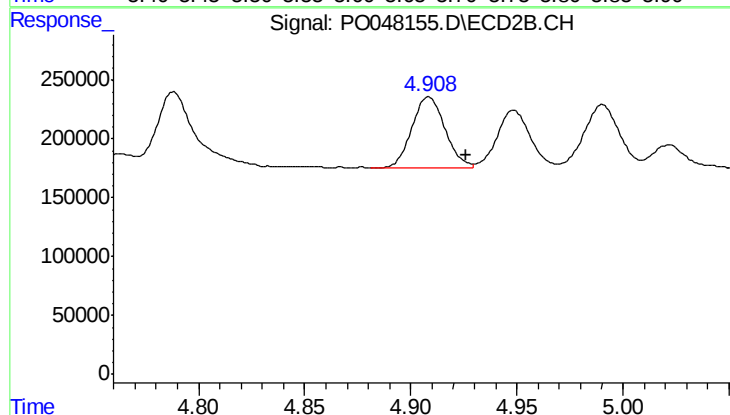
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 634621
Conc: 111.01 ng/ml m



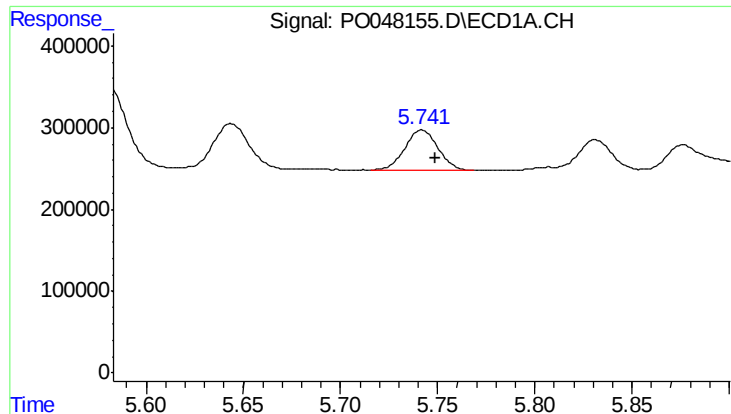
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 748361
Conc: 127.12 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 658544
Conc: 125.42 ng/ml



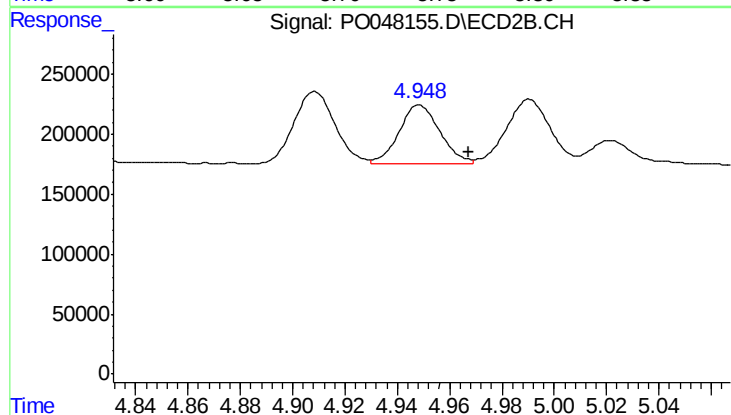
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 593996
Conc: 119.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

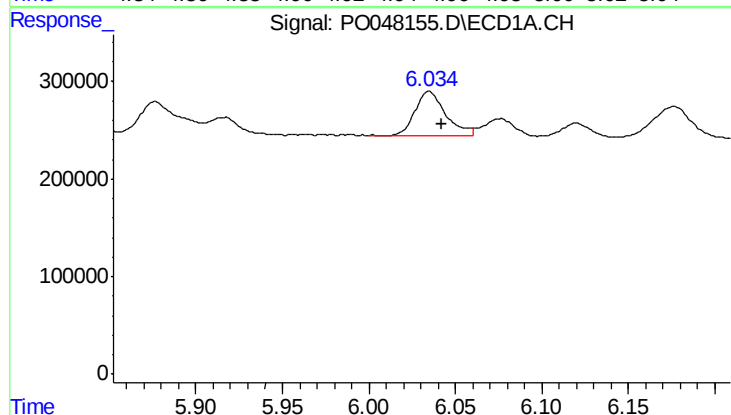
Manual Integrations
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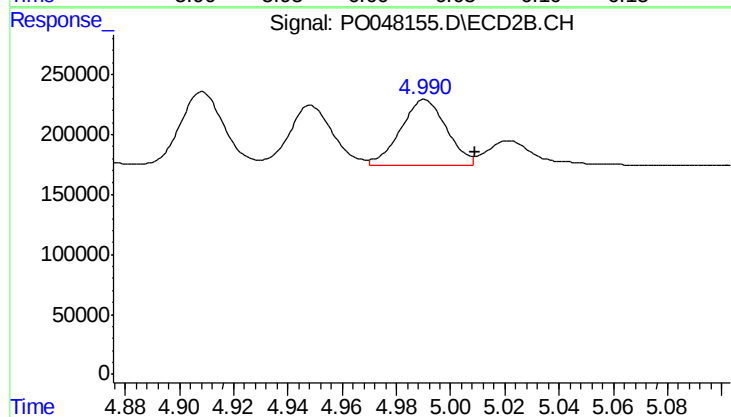
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 541155
Conc: 123.25 ng/ml



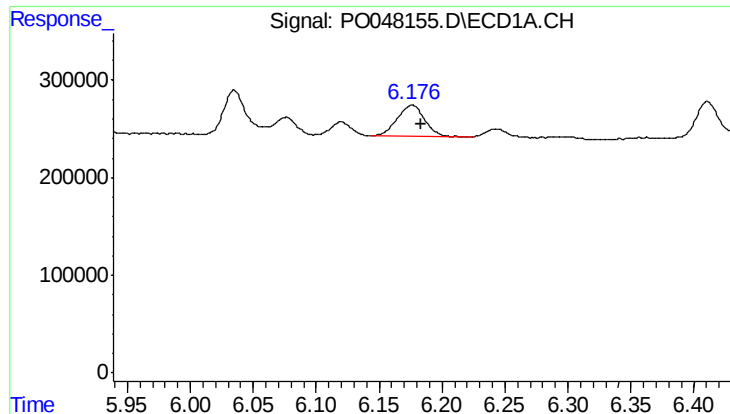
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 573286
Conc: 123.25 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 639399
Conc: 123.31 ng/ml m



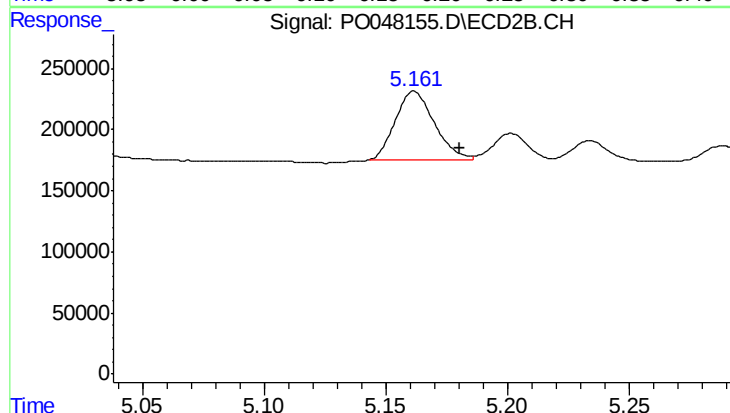
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 497605
Conc: 95.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

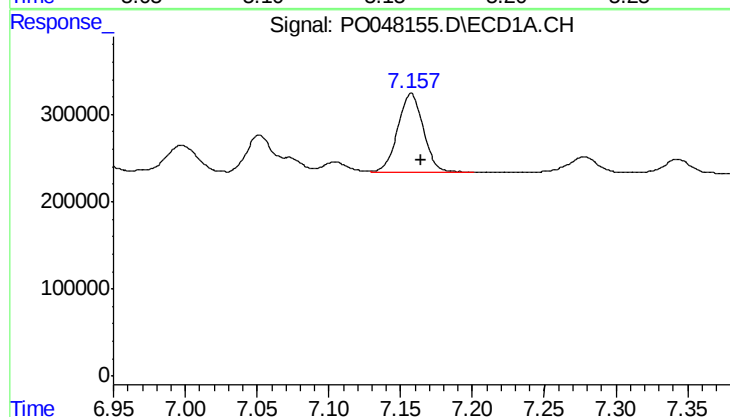
Manual Integrations
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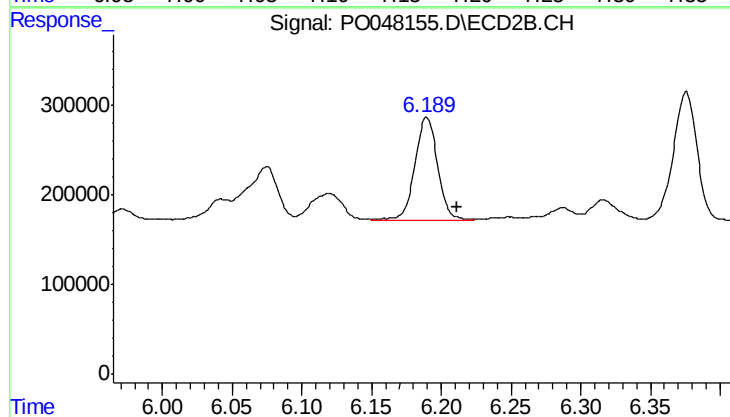
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 636838
Conc: 108.57 ng/ml m



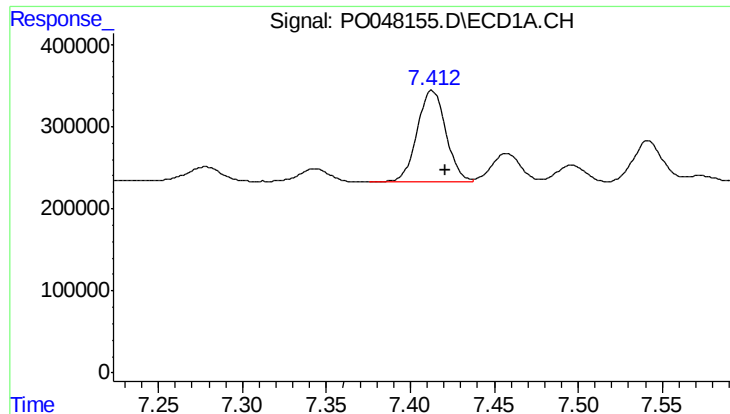
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 1140067
Conc: 121.58 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.022 min
Response: 1309386
Conc: 118.50 ng/ml



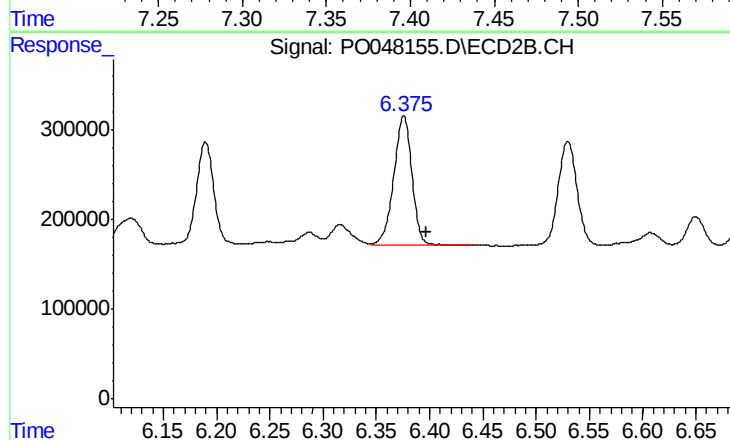
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 1337747
Conc: 119.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

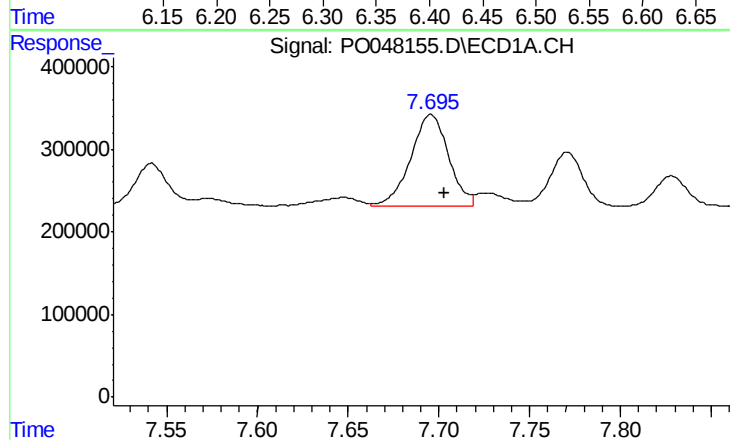
Manual Integrations
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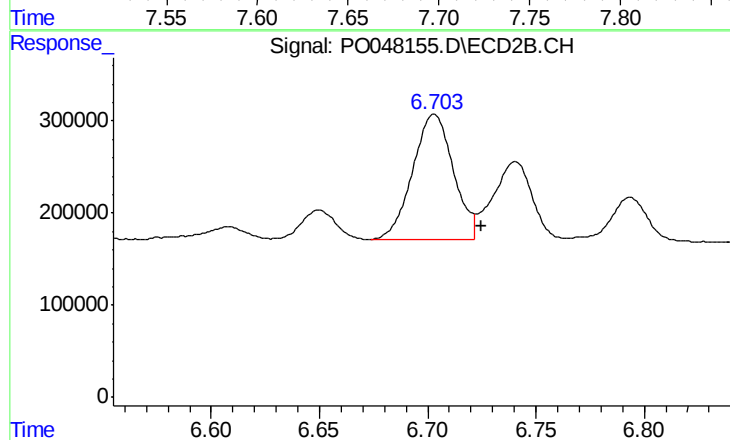
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 1694504
Conc: 126.38 ng/ml



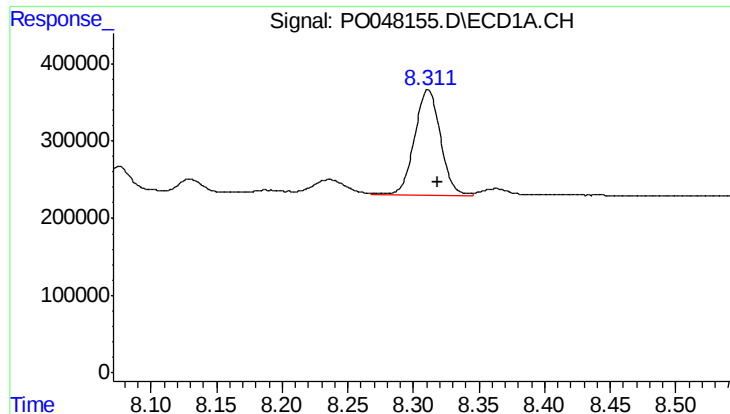
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 1608006
Conc: 124.98 ng/ml



#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: -0.022 min
Response: 1763835
Conc: 121.33 ng/ml m



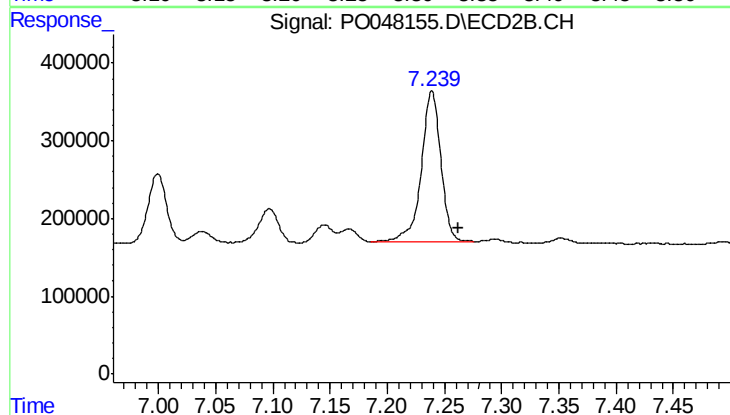
#34 AR-1260-4

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 1891972
Conc: 106.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

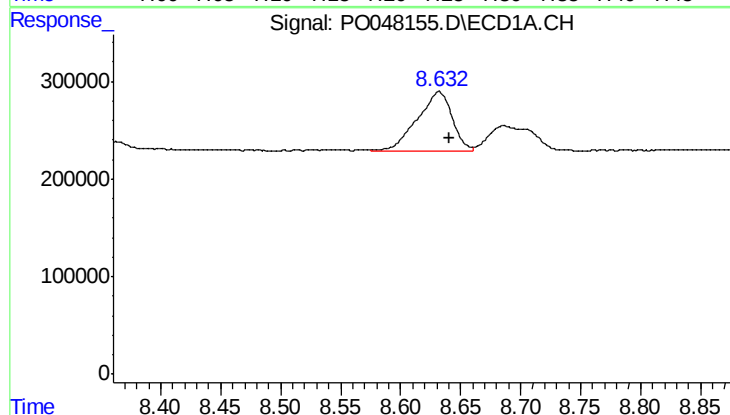
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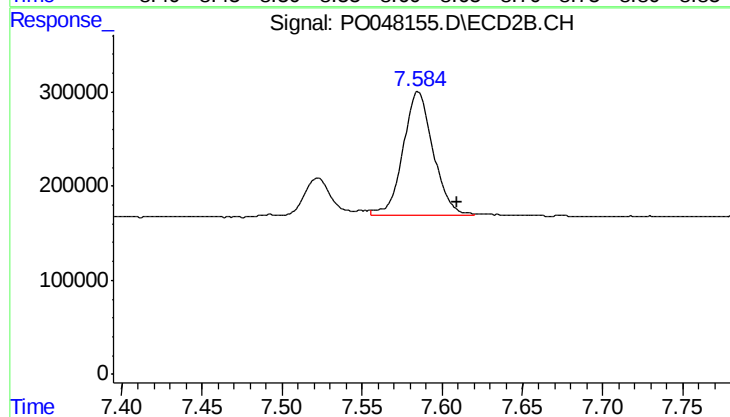
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 2292454
Conc: 104.18 ng/ml m



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 1235295
Conc: 108.17 ng/ml



#35 AR-1260-5

R.T.: 7.584 min
Delta R.T.: -0.025 min
Response: 1701758
Conc: 109.09 ng/ml m