

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081618\
 Data File : P0048213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 11:30
 Operator : SM/SJ
 Sample : PB112106BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112106BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 16:18:40 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	3.633	4037419	4619821	19.997	18.801m
2) SA Decachlor...	10.074	8.613	2977234	2729647	18.254	17.365
Target Compounds						
3) L1 AR-1016-1	5.290	4.494	1131835	1378899	236.960	241.191
4) L1 AR-1016-2	5.641	4.908	1344998	1215901	228.467	231.577
5) L1 AR-1016-3	5.740	4.949	1098949	964416	221.595	219.642
6) L1 AR-1016-4	6.032	4.989	1085205	1141614	233.309	220.157m
7) L1 AR-1016-5	6.173	5.160	980253	1215785	188.040	207.275m
31) L7 AR-1260-1	7.154	6.189	1687311	2038280	179.940	184.459
32) L7 AR-1260-2	7.410	6.375	1987201	2418091	178.205	180.346
33) L7 AR-1260-3	7.693	6.701	2337928	2574230	181.712	177.071m
34) L7 AR-1260-4	8.307	7.239	2858614	3582591	160.706	162.818
35) L7 AR-1260-5	8.628	7.585	1926249	2446737	168.682	156.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081618\
Data File : PO048213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 11:30
Operator : SM/SJ
Sample : PB112106BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

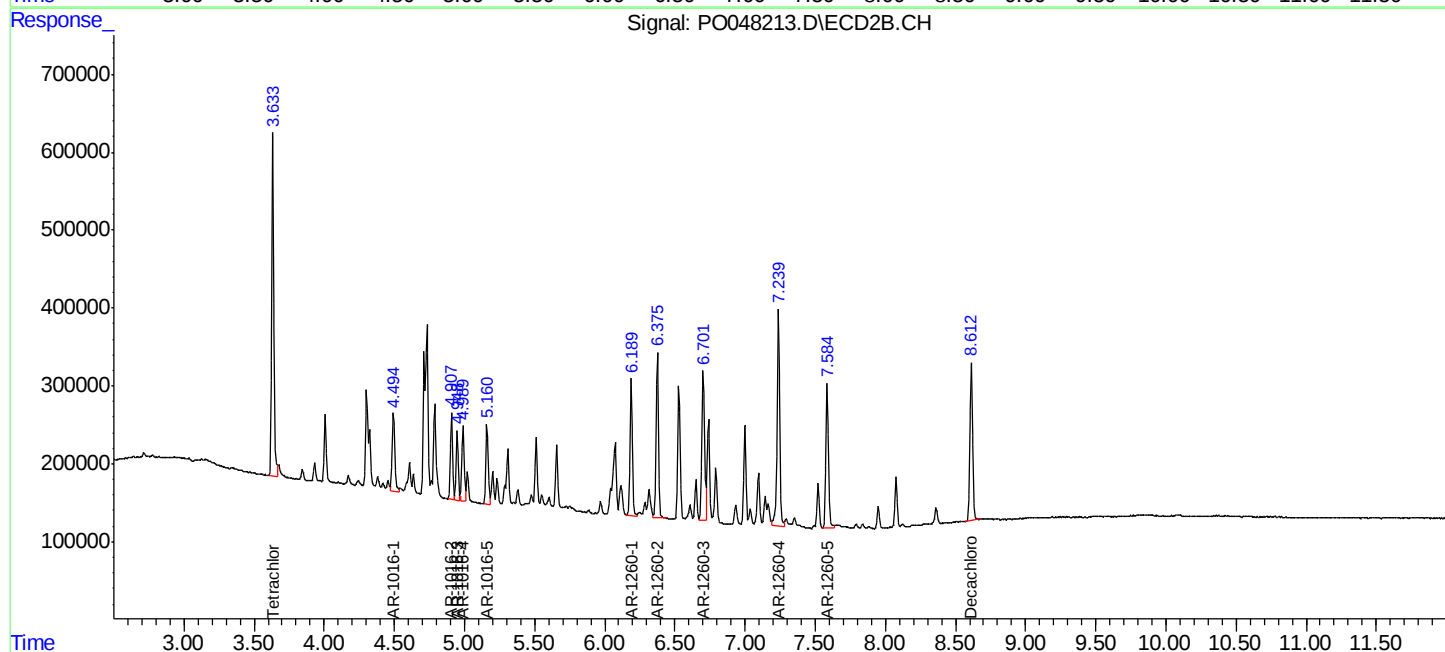
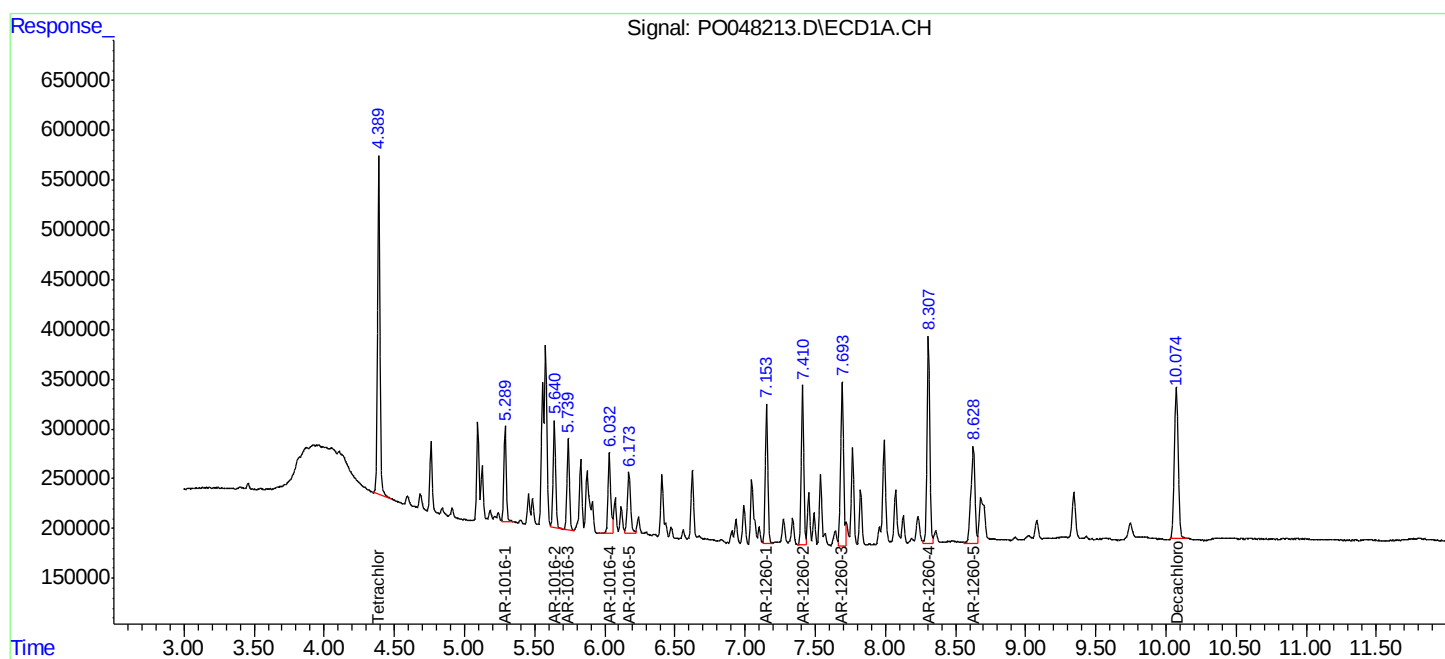
Instrument :
ECD_O
ClientSampleId :
PB112106BS

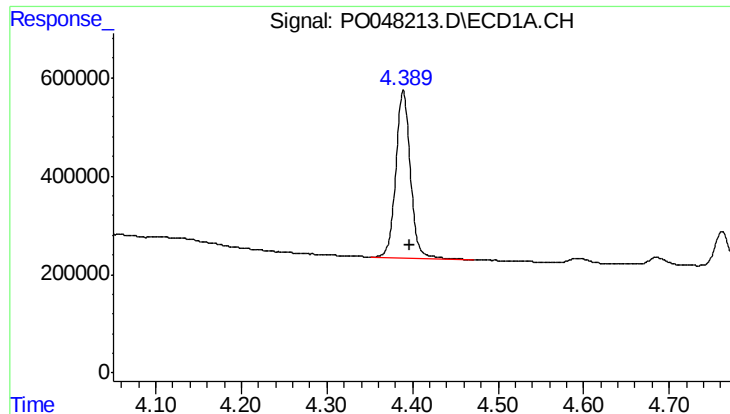
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 16:18:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume 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





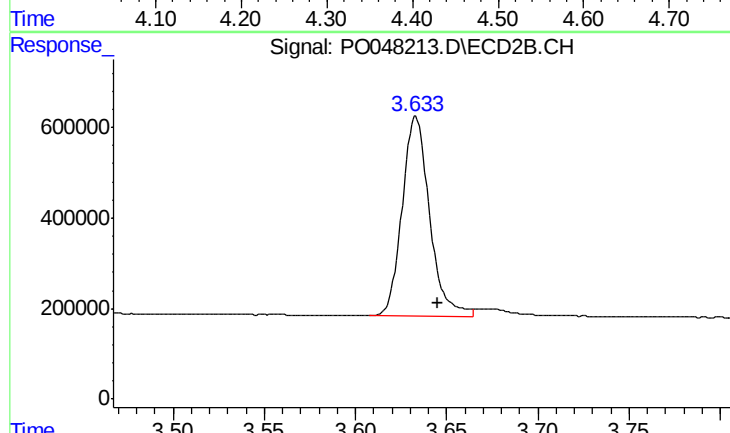
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 4037419
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

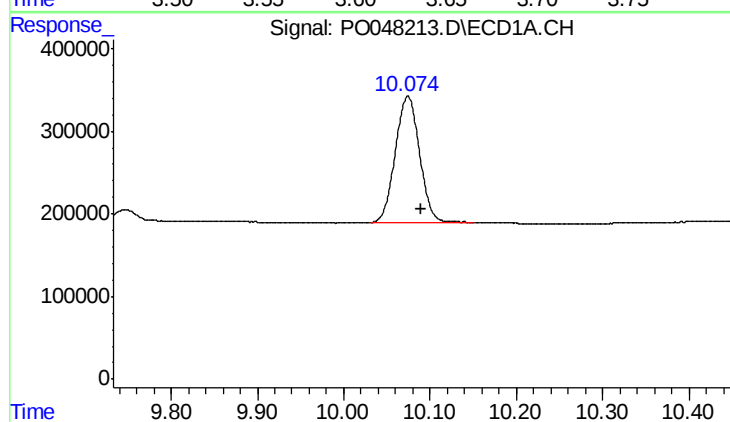
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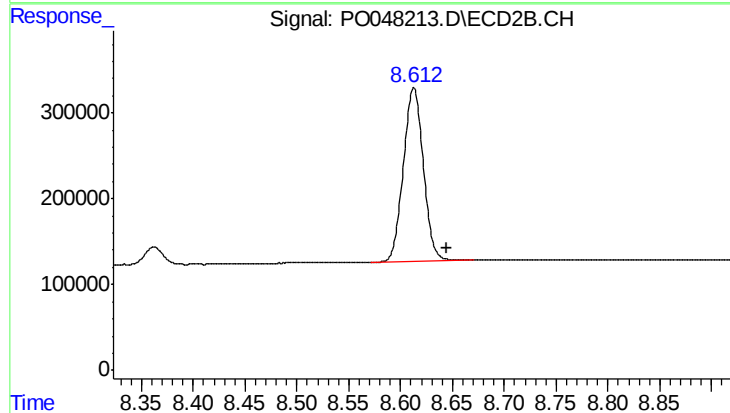
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.013 min
Response: 4619821
Conc: 18.80 ng/ml m



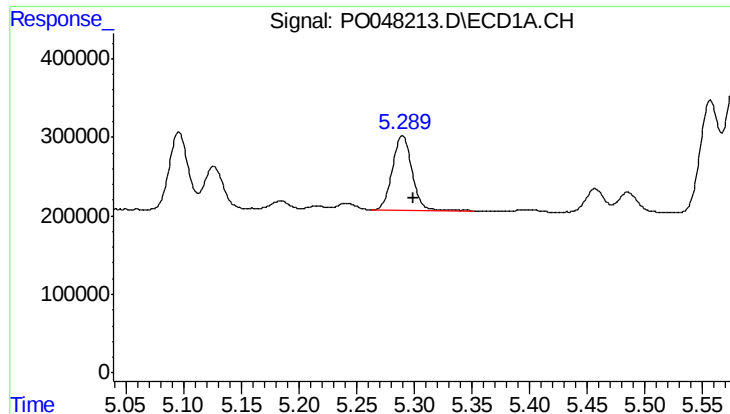
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.015 min
Response: 2977234
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.032 min
Response: 2729647
Conc: 17.37 ng/ml



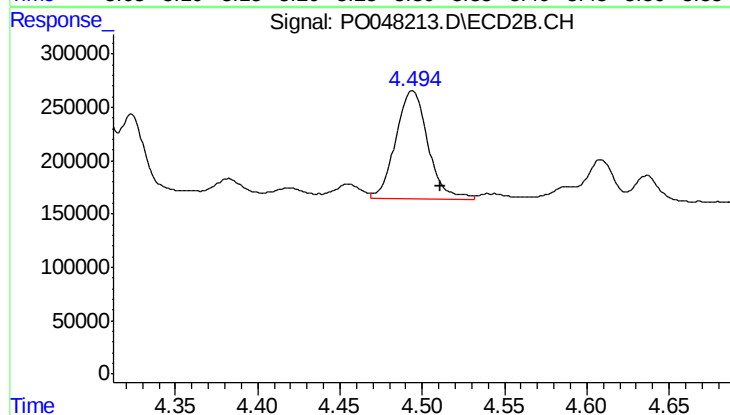
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 1131835
Conc: 236.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

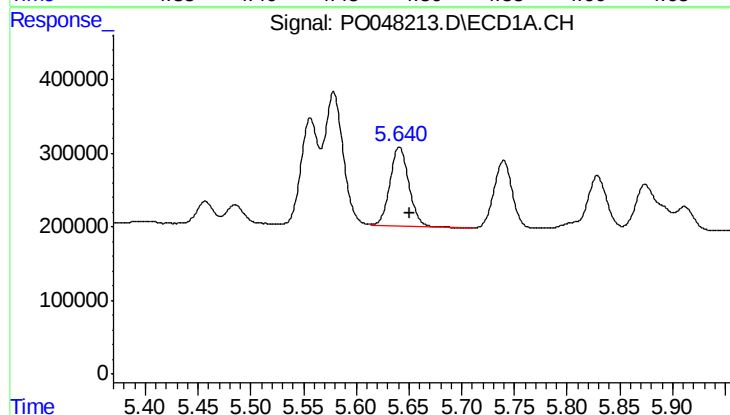
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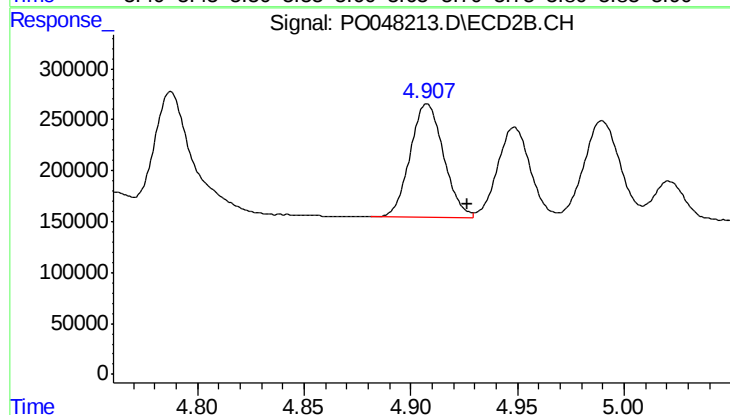
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 1378899
Conc: 241.19 ng/ml



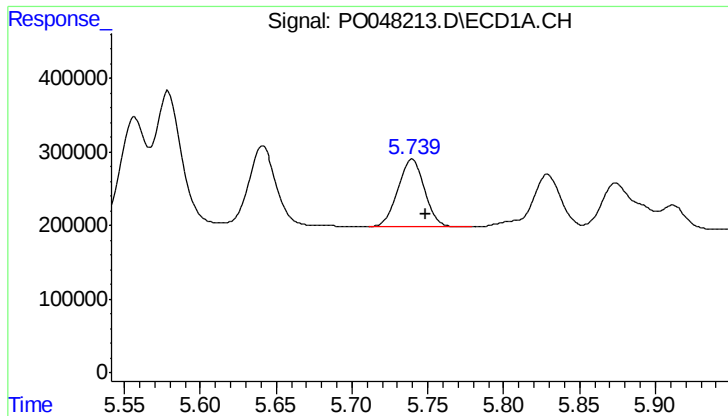
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 1344998
Conc: 228.47 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.019 min
Response: 1215901
Conc: 231.58 ng/ml



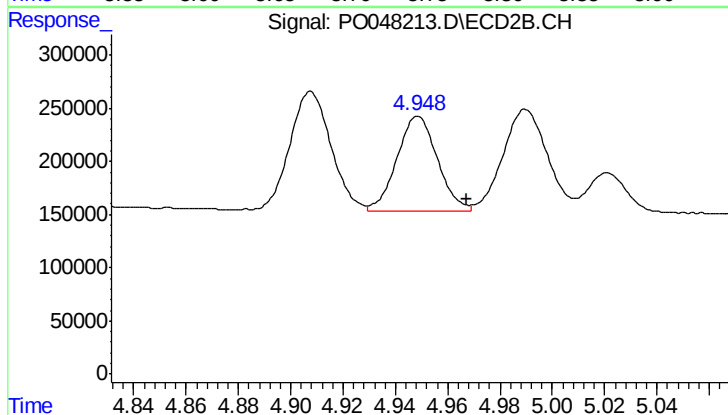
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 1098949
Conc: 221.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

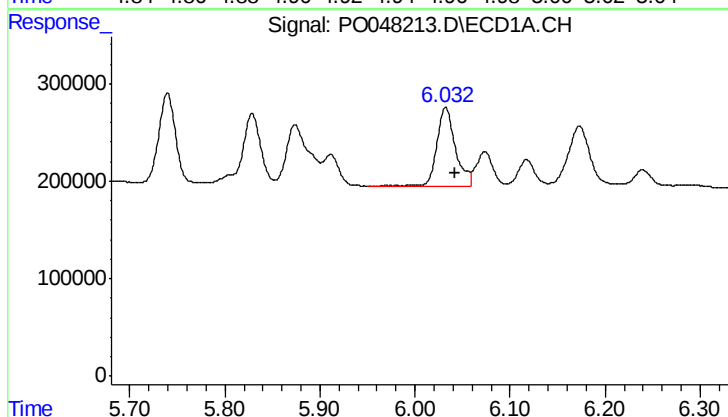
Manual Integrations
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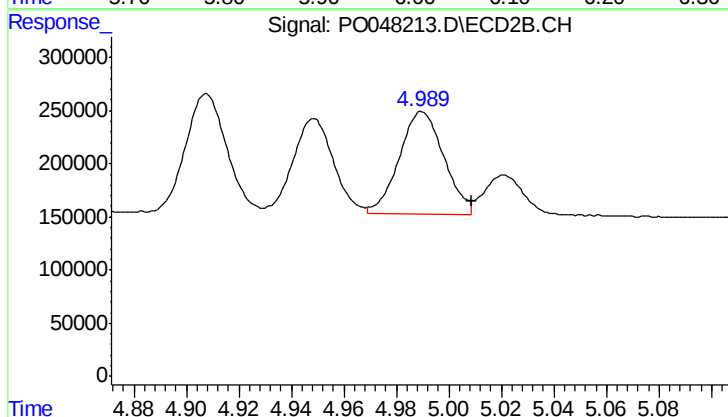
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 964416
Conc: 219.64 ng/ml



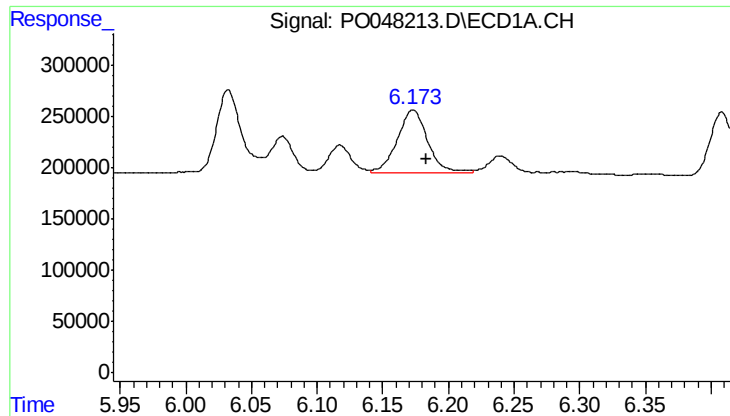
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 1085205
Conc: 233.31 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.020 min
Response: 1141614
Conc: 220.16 ng/ml m



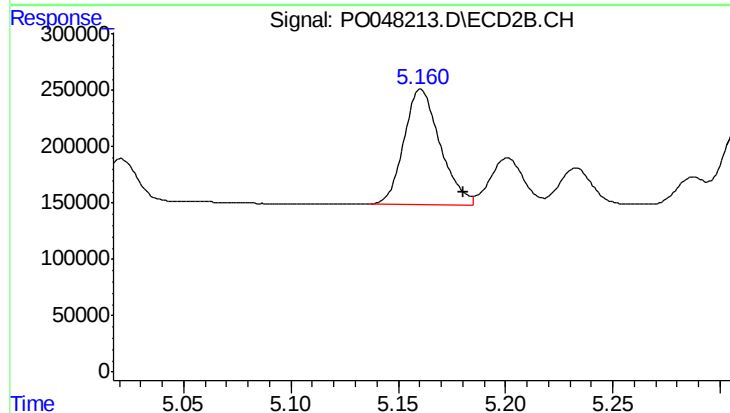
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.011 min
Response: 980253
Conc: 188.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

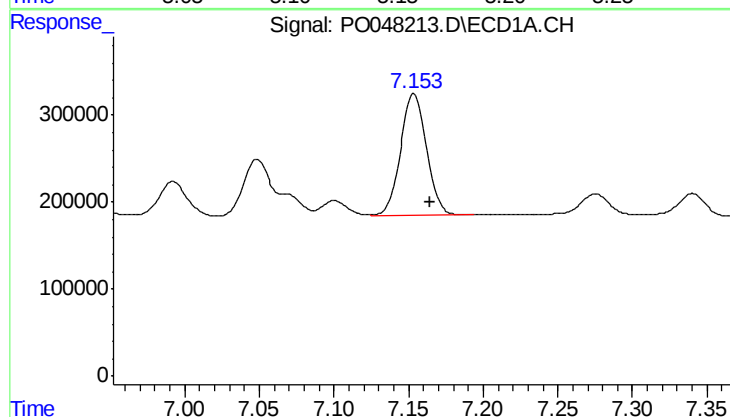
Manual Integrations
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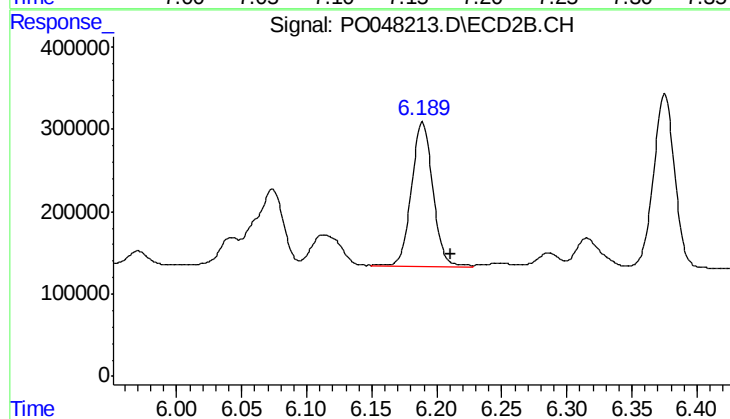
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: -0.020 min
Response: 1215785
Conc: 207.28 ng/ml m



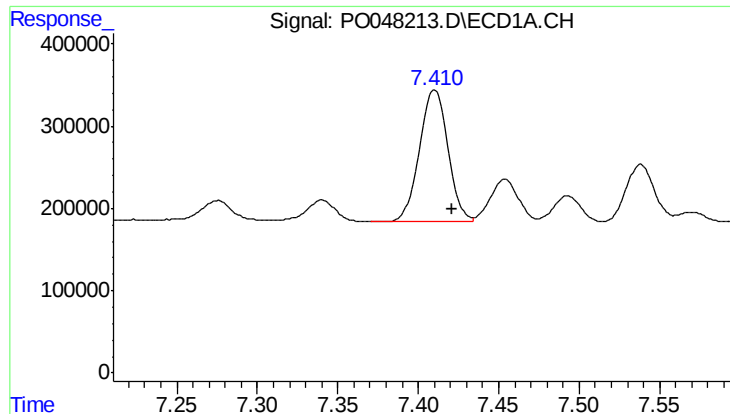
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 1687311
Conc: 179.94 ng/ml



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 2038280
Conc: 184.46 ng/ml



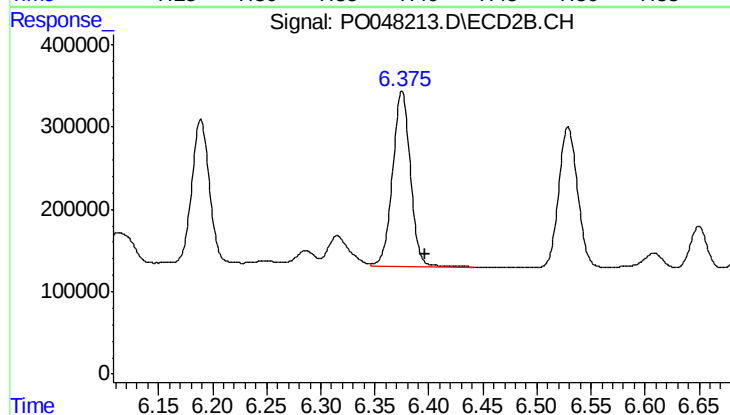
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 1987201
Conc: 178.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

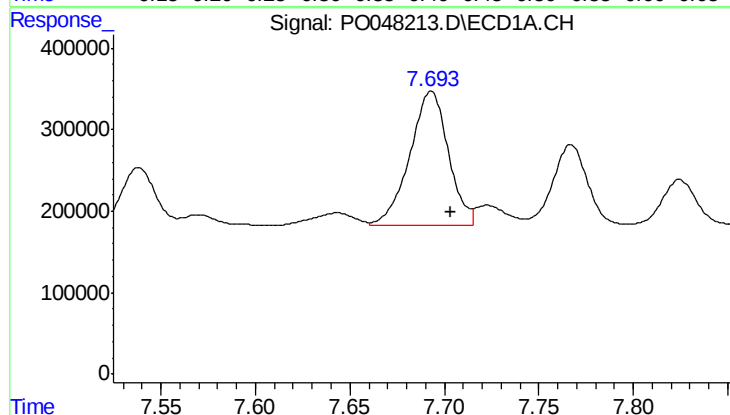
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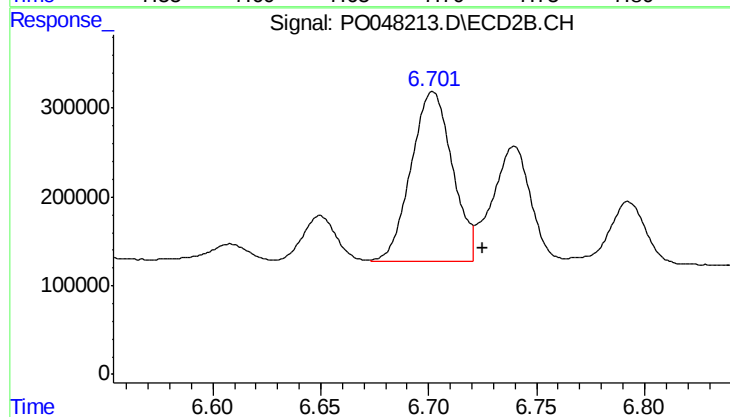
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 2418091
Conc: 180.35 ng/ml



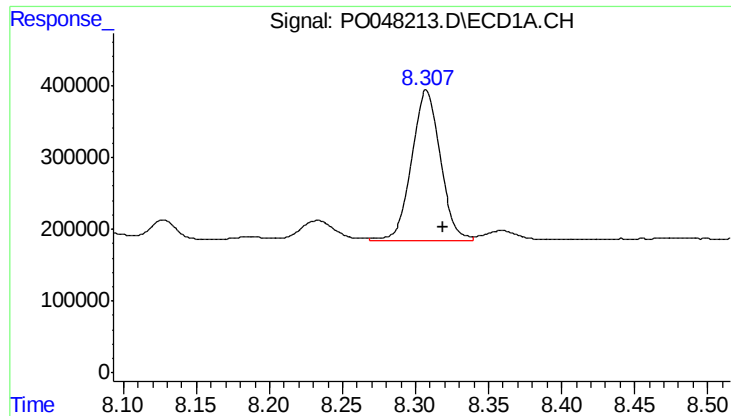
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 2337928
Conc: 181.71 ng/ml



#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: -0.023 min
Response: 2574230
Conc: 177.07 ng/ml m



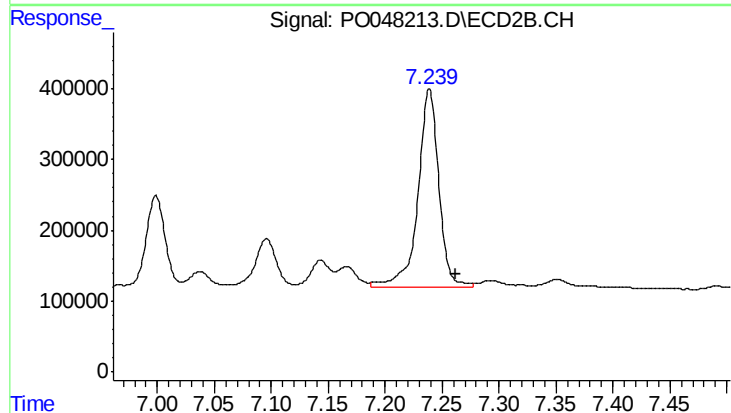
#34 AR-1260-4

R.T.: 8.307 min
Delta R.T.: -0.011 min
Response: 2858614
Conc: 160.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112106BS

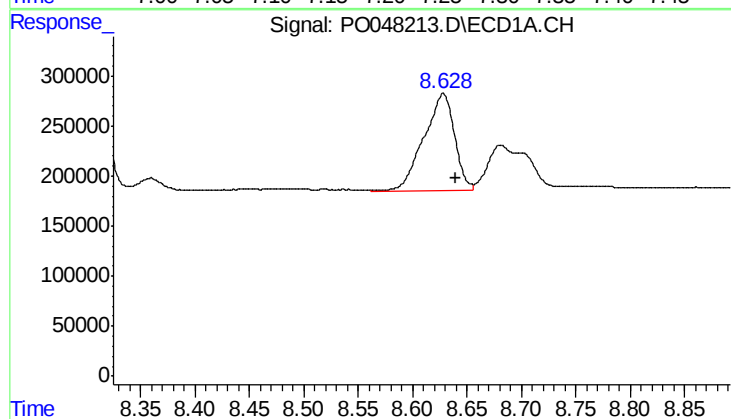
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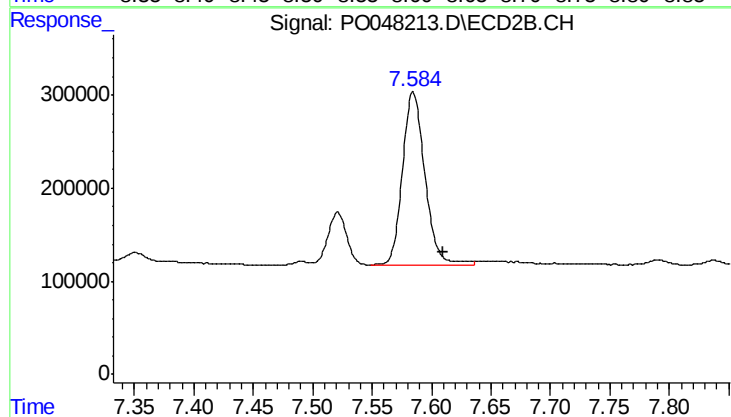
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 3582591
Conc: 162.82 ng/ml



#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 1926249
Conc: 168.68 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.025 min
Response: 2446737
Conc: 156.85 ng/ml