

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082118\
 Data File : P0048361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 14:19
 Operator : SM/SJ
 Sample : PB112151BS
 Misc :
 ALS Vial : 5 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 22 10:25:59 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	3.630	4040731	6132378	20.014	24.957m
2) SA Decachlor...	10.077	8.610	3432415	3403765	21.045	21.654
Target Compounds						
3) L1 AR-1016-1	5.292	4.492	960170	1413365	201.021	247.220m
4) L1 AR-1016-2	5.644	4.905	1218707	1512311	207.015	288.031m#
5) L1 AR-1016-3	5.742	4.946	1009941	1211315	203.647	275.872m#
6) L1 AR-1016-4	6.035	4.988	992794	1396231	213.442	269.259m#
7) L1 AR-1016-5	6.175	5.159	1038550	1536905	199.223	262.022m#
31) L7 AR-1260-1	7.156	6.187	1892738	2750058	201.847	248.873
32) L7 AR-1260-2	7.412	6.374	2281442	3351398	204.592	249.954
33) L7 AR-1260-3	7.694	6.700	2572572	3348418	199.950	230.324m
34) L7 AR-1260-4	8.310	7.237	3507666	5054564	197.195	229.714
35) L7 AR-1260-5	8.630	7.583	2253259	3472396	197.318	222.595

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082118\
Data File : PO048361.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 14:19
Operator : SM/SJ
Sample : PB112151BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

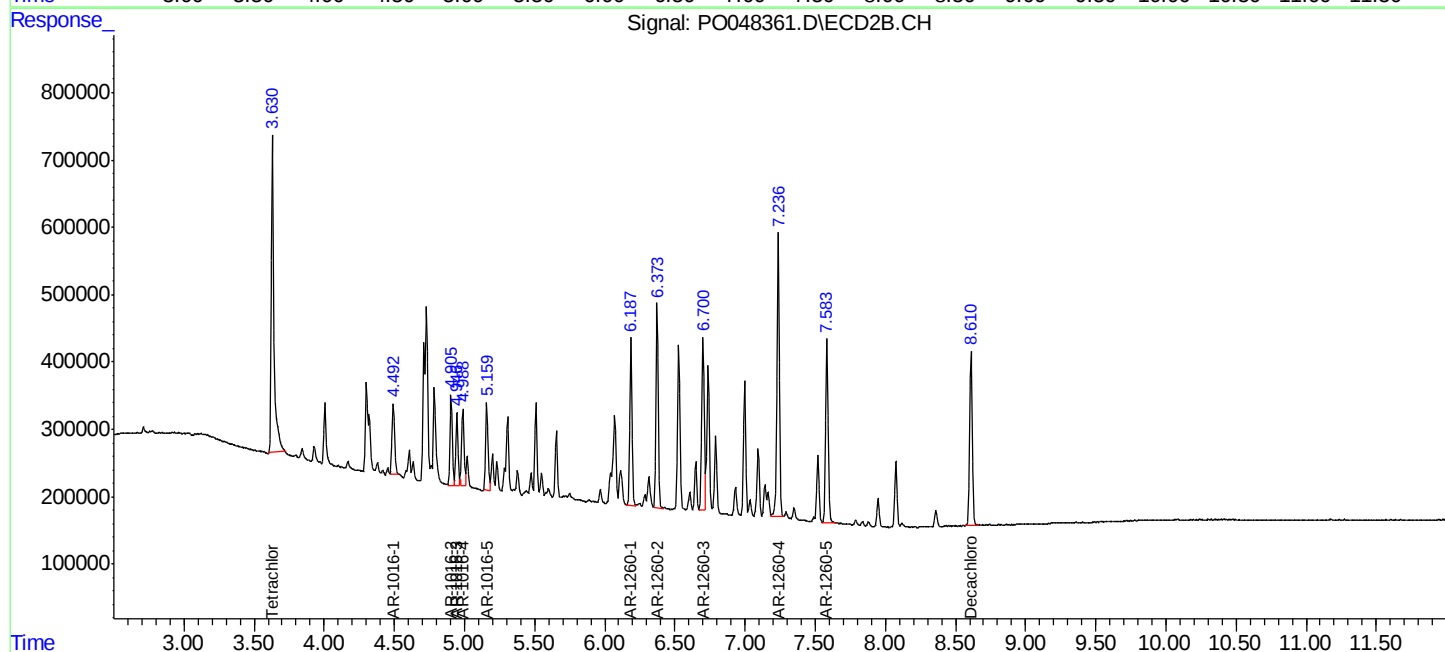
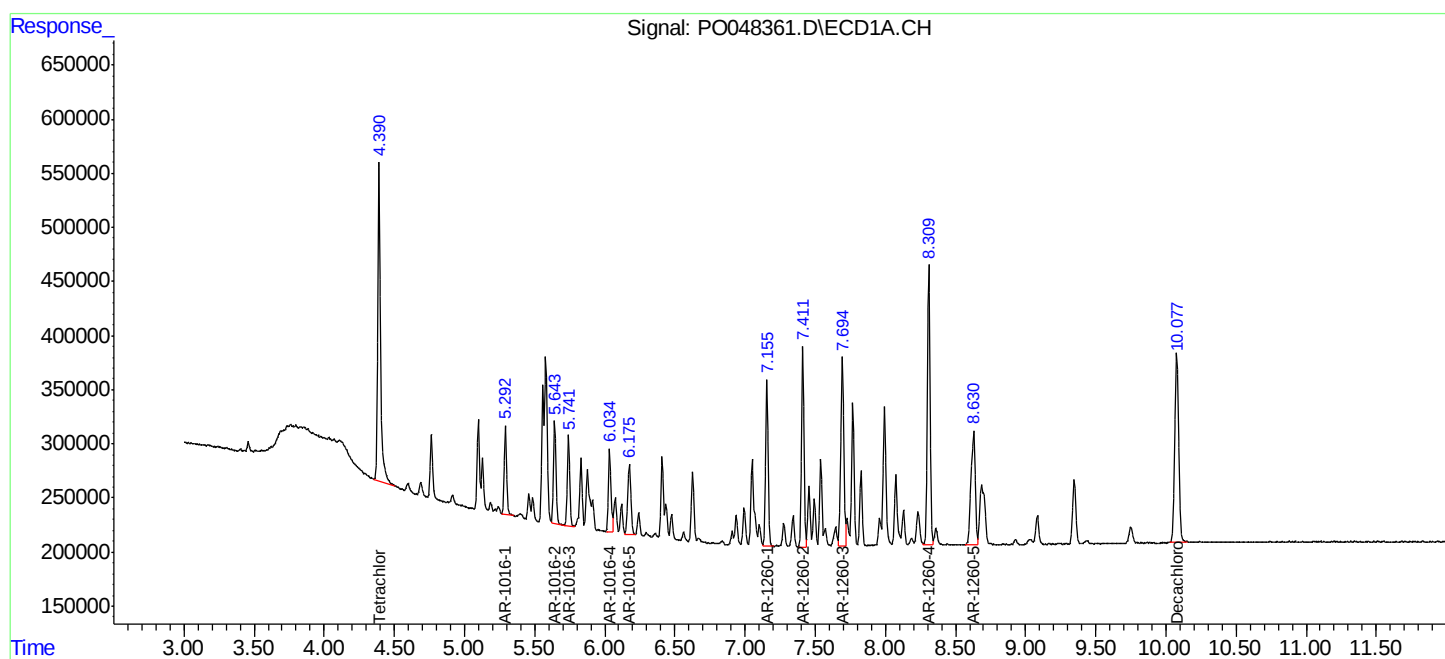
Instrument :
ECD_O
ClientSampleId :
PB112151BS

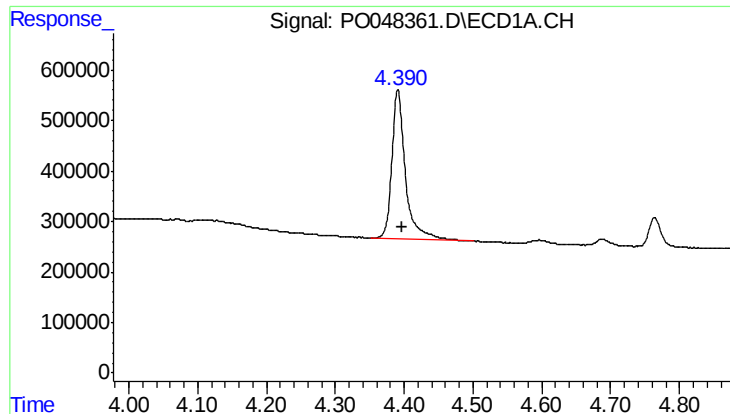
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 10:25:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





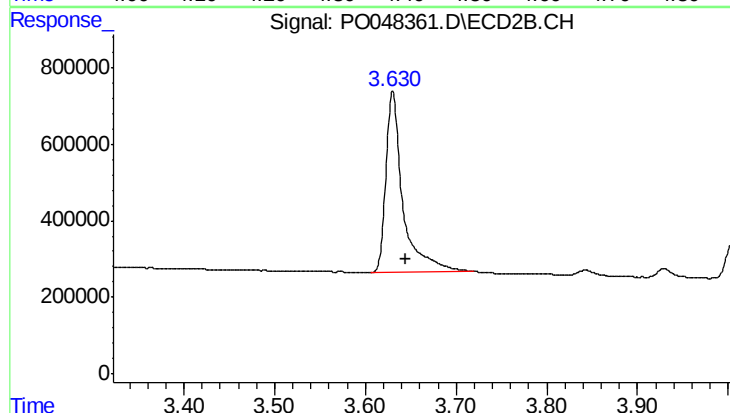
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.007 min
Response: 4040731
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

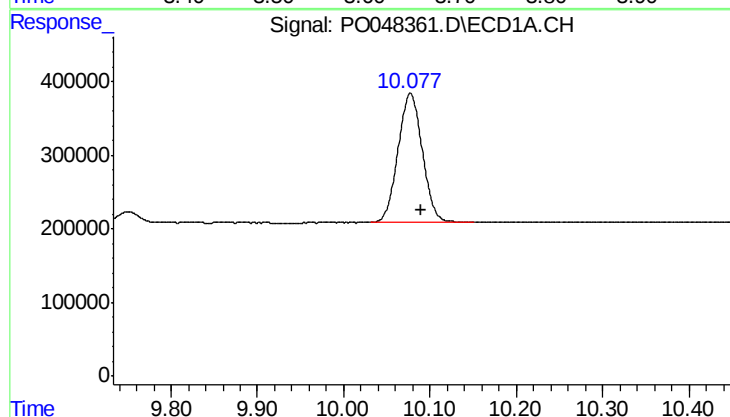
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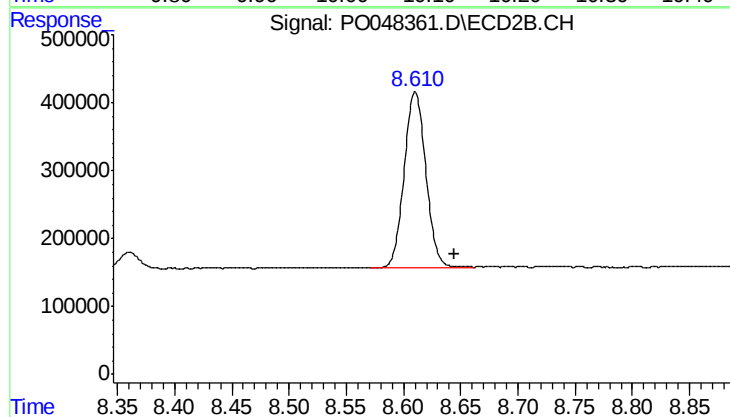
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.016 min
Response: 6132378
Conc: 24.96 ng/ml m



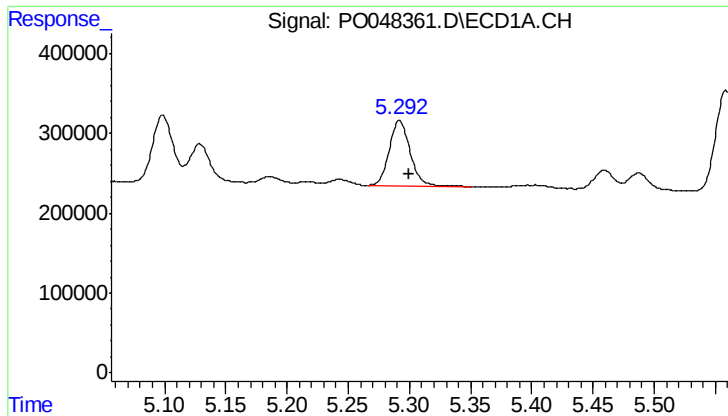
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.012 min
Response: 3432415
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.034 min
Response: 3403765
Conc: 21.65 ng/ml



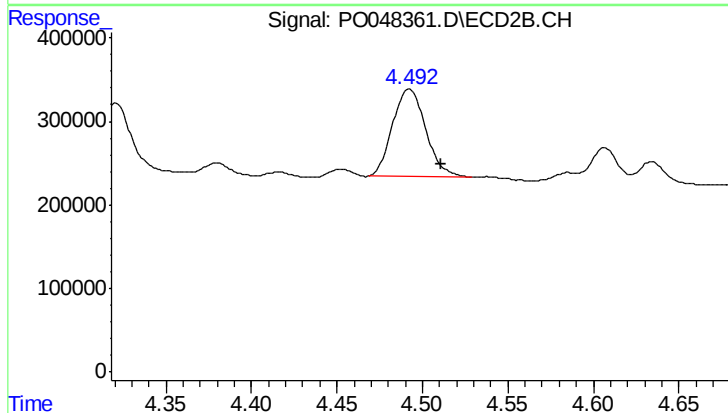
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 960170
Conc: 201.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

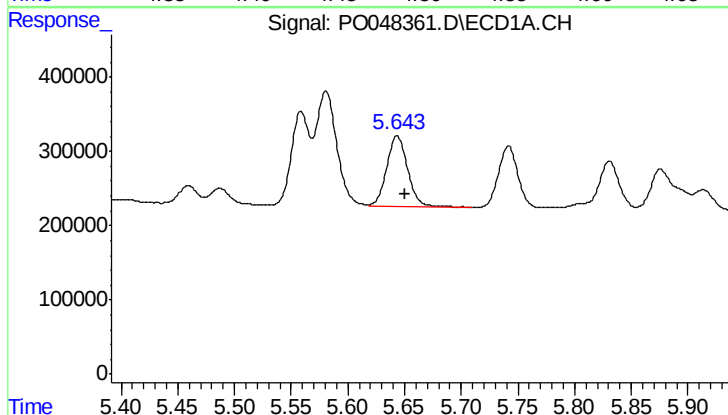
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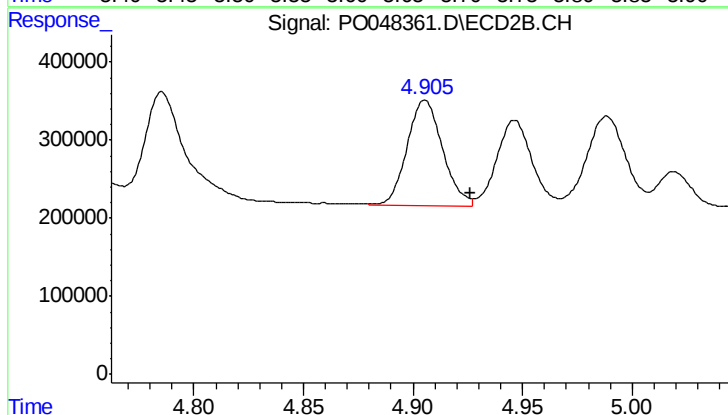
#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: -0.019 min
Response: 1413365
Conc: 247.22 ng/ml m



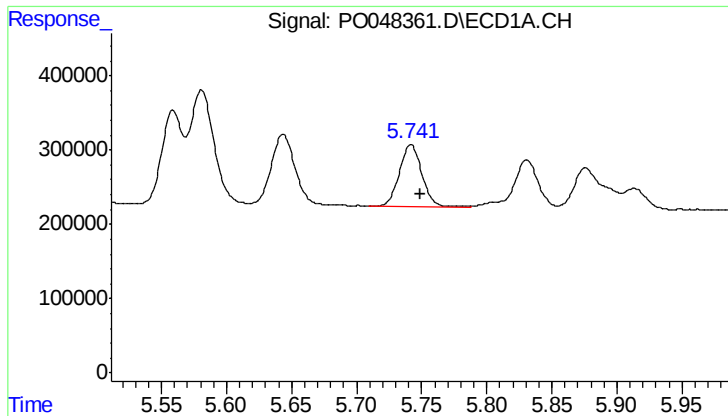
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 1218707
Conc: 207.02 ng/ml



#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: -0.021 min
Response: 1512311
Conc: 288.03 ng/ml m



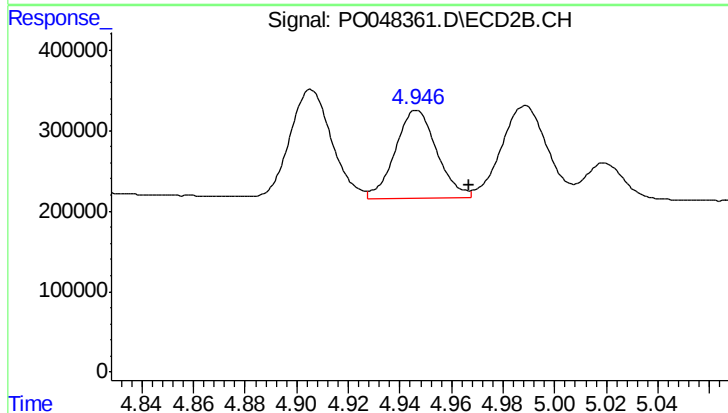
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 1009941
Conc: 203.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

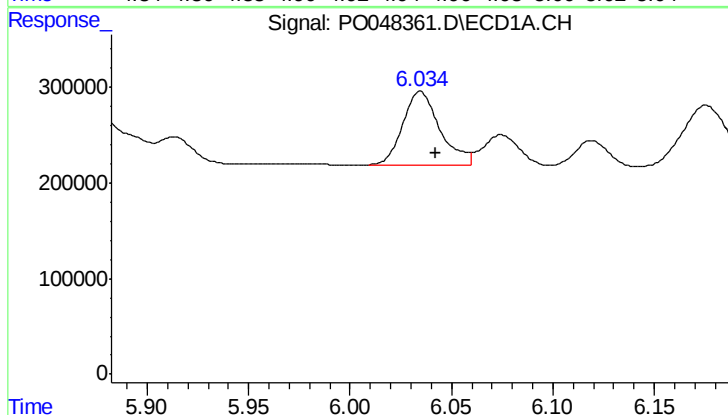
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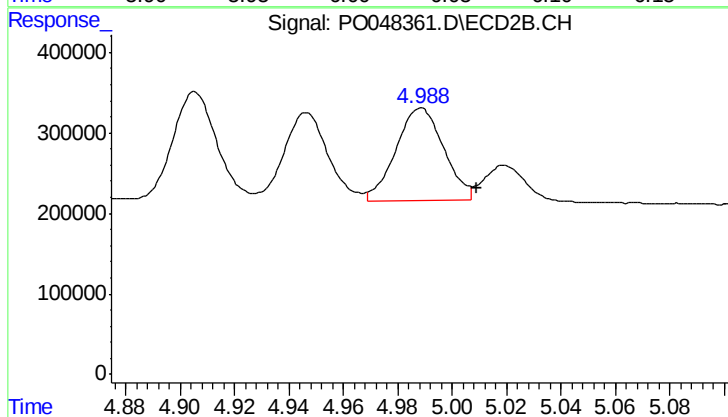
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 1211315
Conc: 275.87 ng/ml m



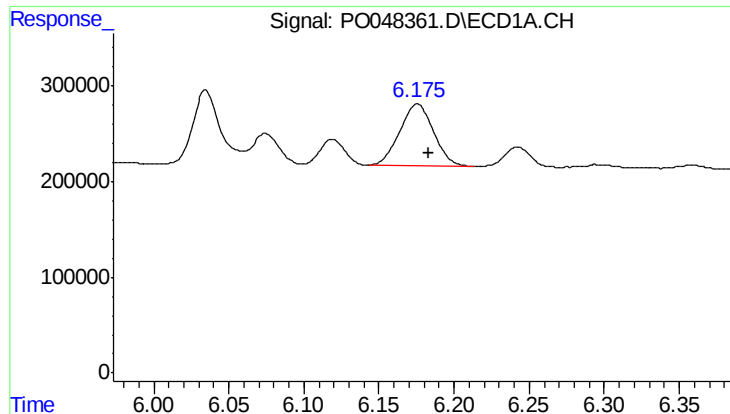
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 992794
Conc: 213.44 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.021 min
Response: 1396231
Conc: 269.26 ng/ml m



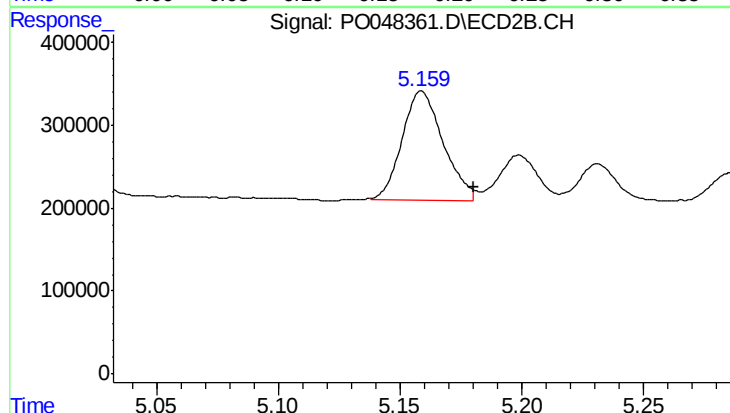
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 1038550
Conc: 199.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

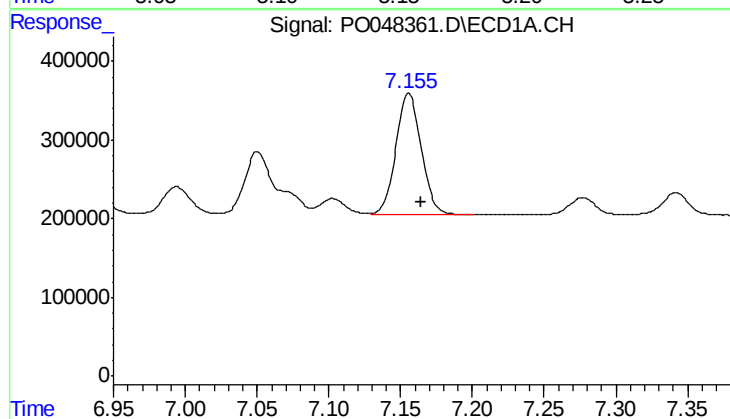
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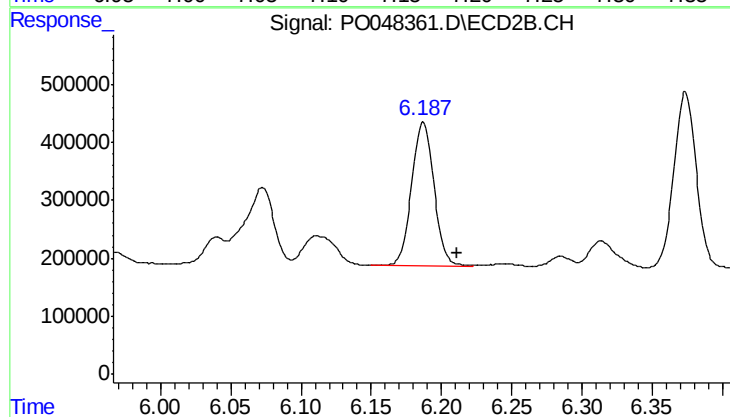
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.022 min
Response: 1536905
Conc: 262.02 ng/ml m



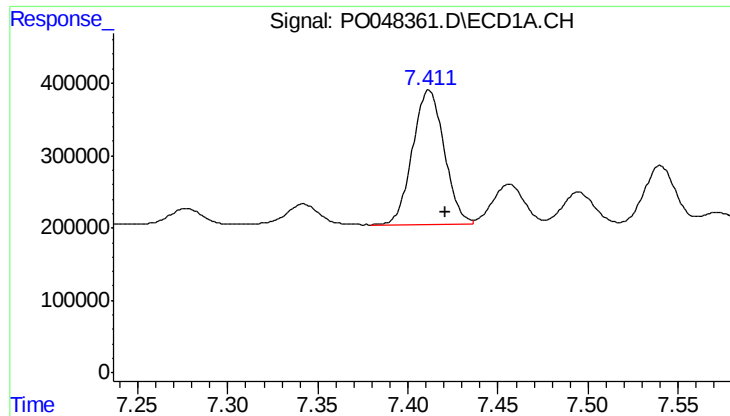
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.009 min
Response: 1892738
Conc: 201.85 ng/ml



#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: -0.024 min
Response: 2750058
Conc: 248.87 ng/ml



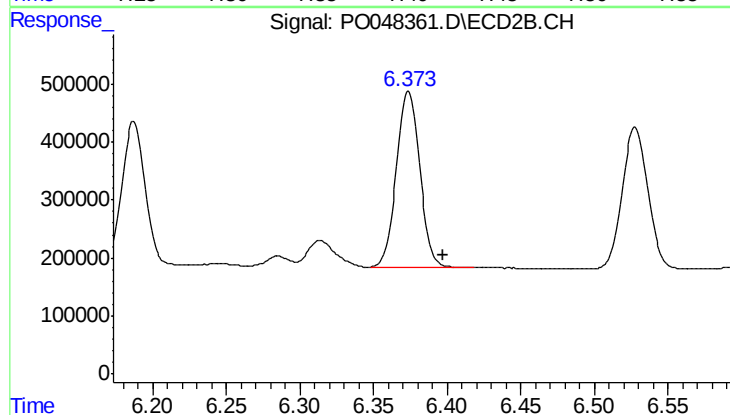
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 2281442
Conc: 204.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

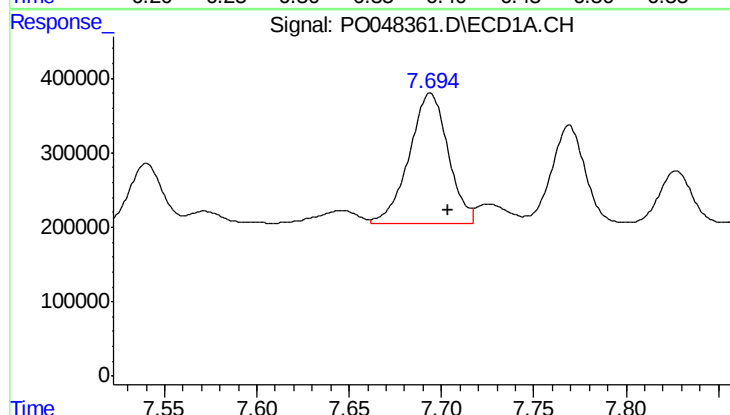
Manual Integrations
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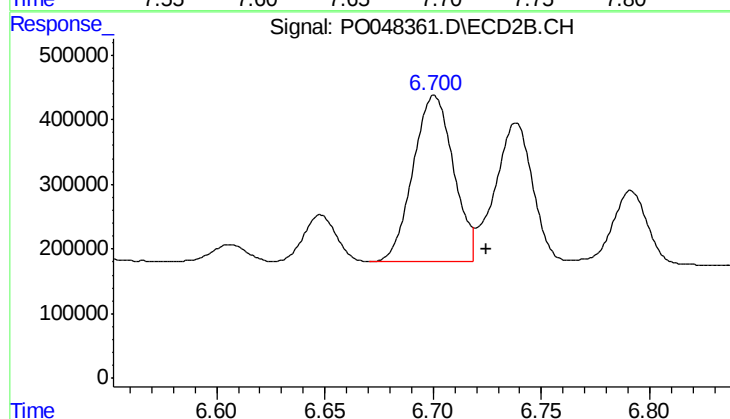
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 3351398
Conc: 249.95 ng/ml



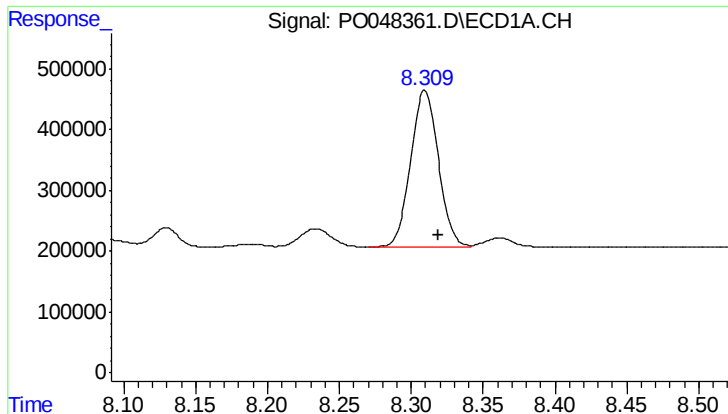
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 2572572
Conc: 199.95 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 3348418
Conc: 230.32 ng/ml m



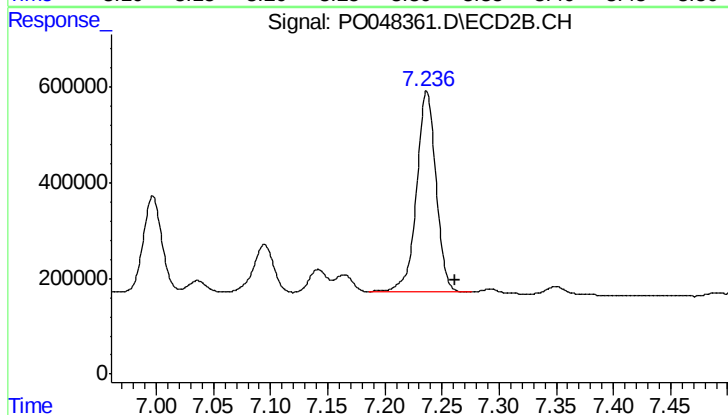
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 3507666
Conc: 197.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112151BS

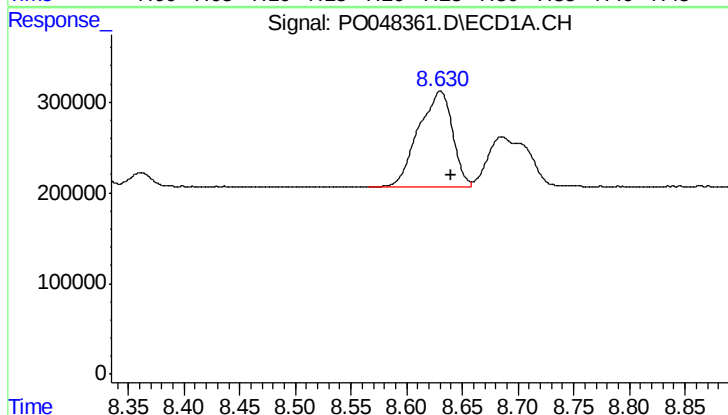
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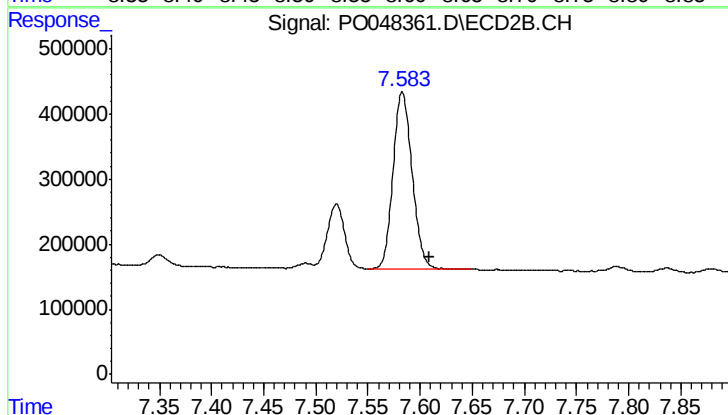
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.025 min
Response: 5054564
Conc: 229.71 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 2253259
Conc: 197.32 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: -0.026 min
Response: 3472396
Conc: 222.59 ng/ml