

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 17:14
 Operator : SM/SJ
 Sample : PB112009BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112009BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:10:58 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...	4.390	3.632	3691116	4741404	18.282	19.296
2) SA Decachlor...	10.077	8.614	2798433	2715280	17.158	17.274
Target Compounds						
3) L1 AR-1016-1	5.291	4.494	997706	1270144	208.879	222.168
4) L1 AR-1016-2	5.642	4.908	1255059	1188674	213.190	226.392
5) L1 AR-1016-3	5.741	4.949	1029231	950295	207.537	216.426
6) L1 AR-1016-4	6.034	4.990	980717	1131739	210.845	218.253m
7) L1 AR-1016-5	6.174	5.162	881547	1125111	169.106	191.816
31) L7 AR-1260-1	7.155	6.189	1783702	2176655	190.219m	196.981m
32) L7 AR-1260-2	7.411	6.375	2224042	3347655	199.444m	249.675m#
33) L7 AR-1260-3	7.695	6.741	2561901	1919032	199.120	132.003 #
34) L7 AR-1260-4	8.310	7.240	2927518	3877907	164.580	176.239
35) L7 AR-1260-5	8.631	7.585	2002400	3835744	175.350	245.887m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
Data File : P0048228.D
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Acq On : 17 Aug 2018 17:14
Operator : SM/SJ
Sample : PB112009BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

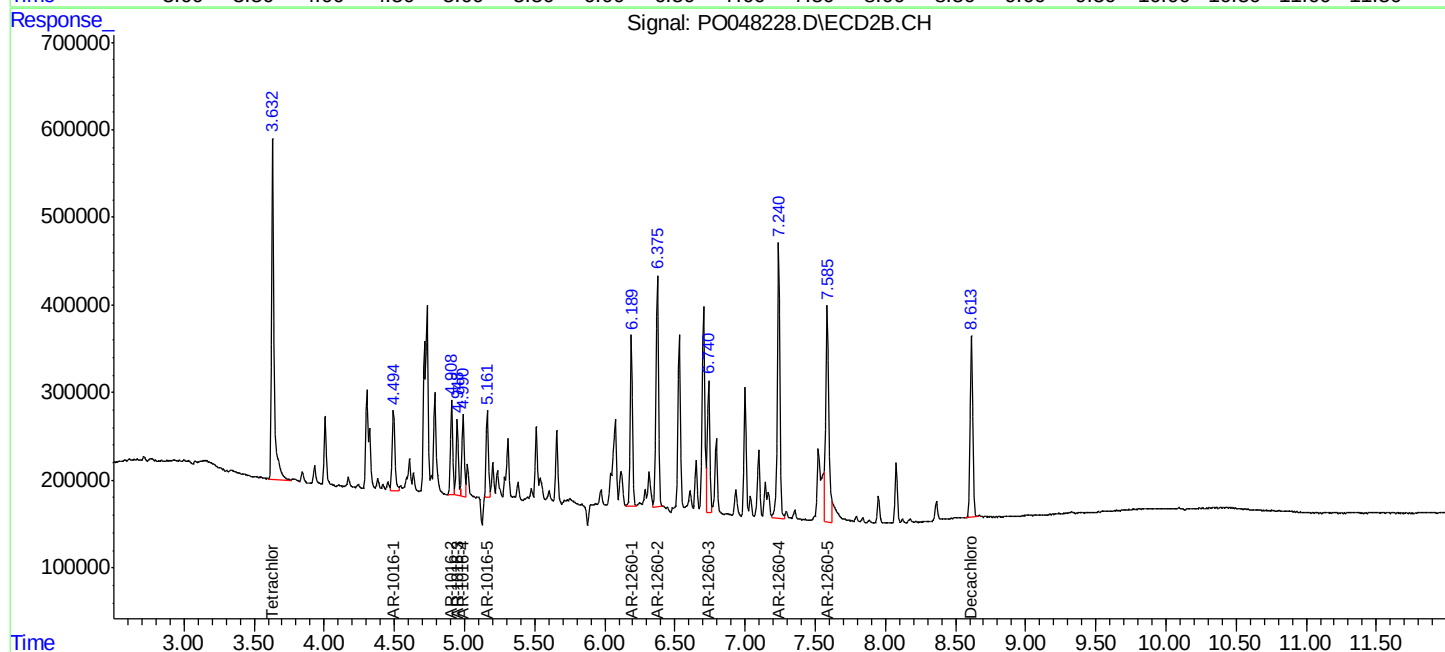
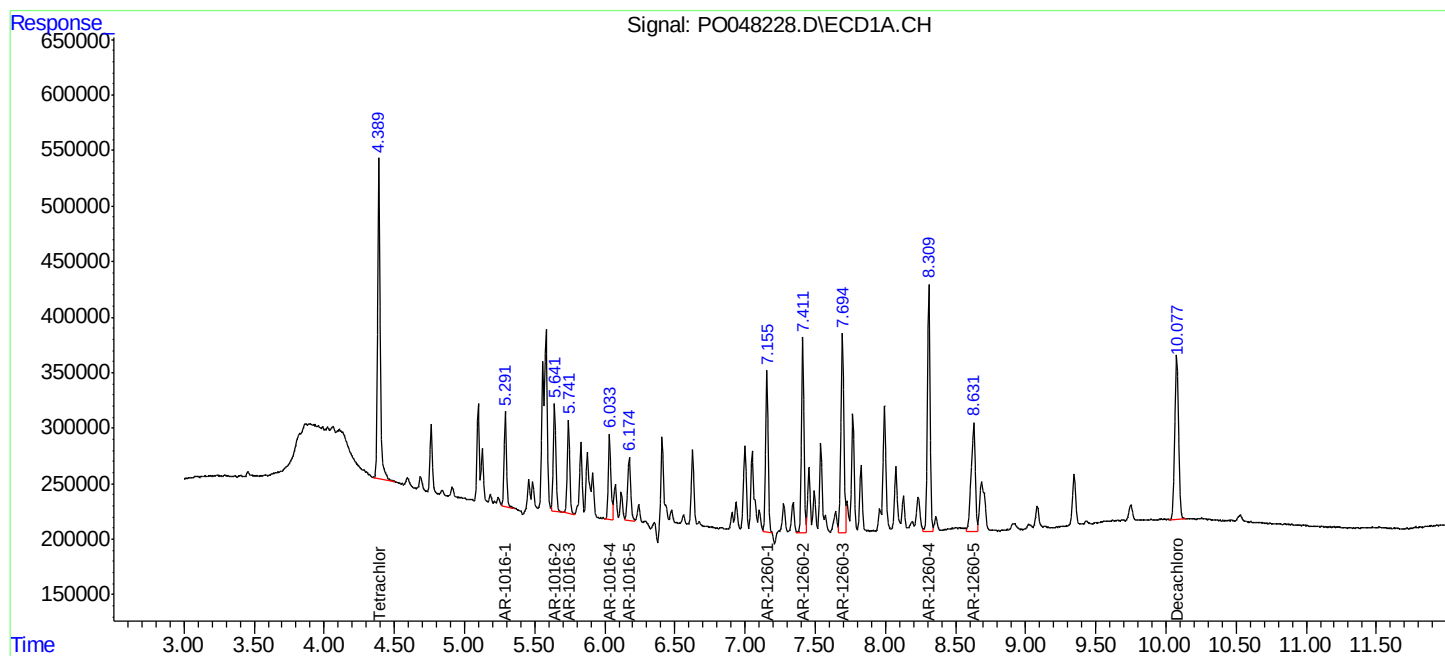
Instrument :
ECD_O
ClientSampled :
PB112009BS

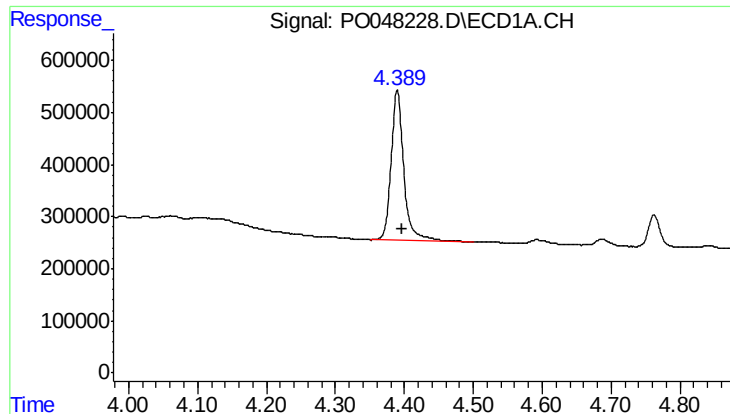
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:10:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





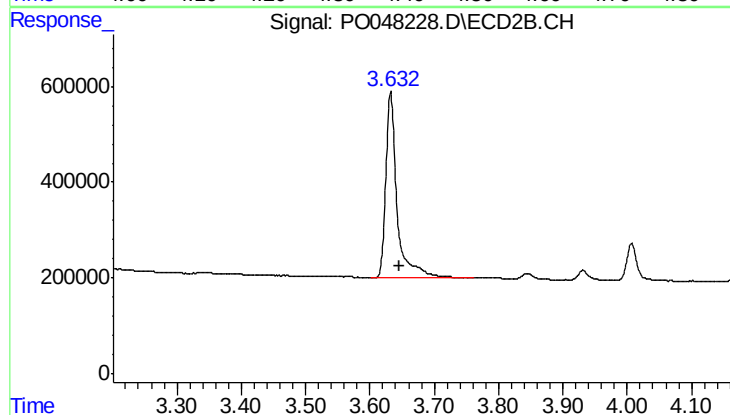
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.008 min
Response: 3691116
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

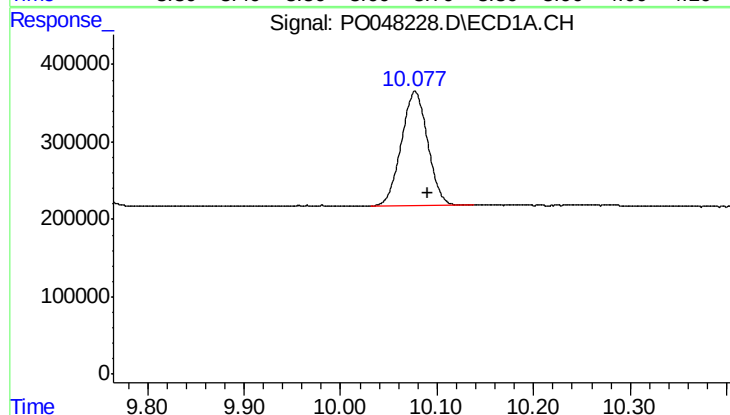
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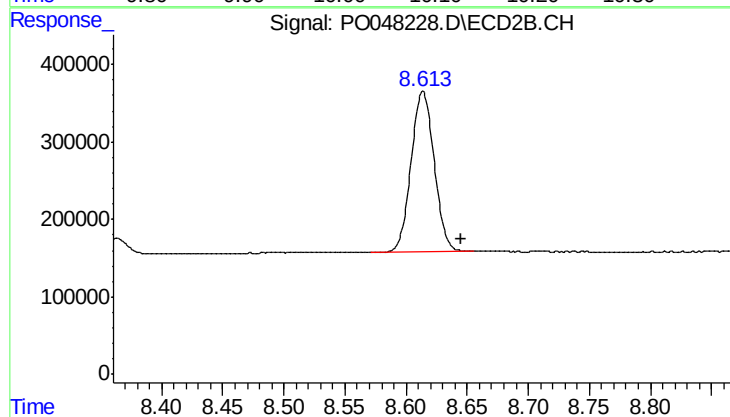
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 4741404
Conc: 19.30 ng/ml



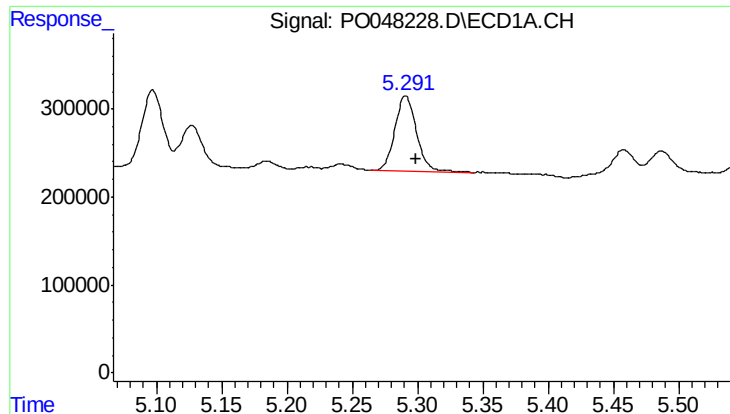
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 2798433
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.031 min
Response: 2715280
Conc: 17.27 ng/ml



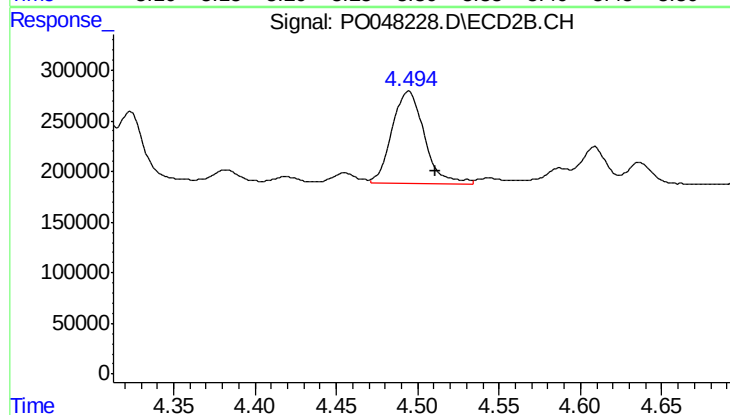
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 997706
Conc: 208.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

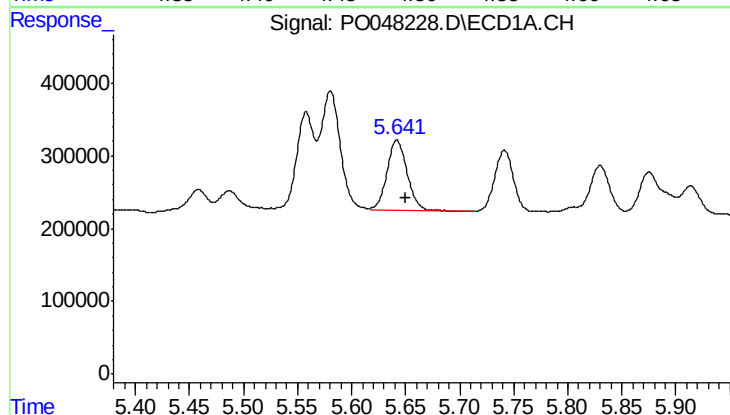
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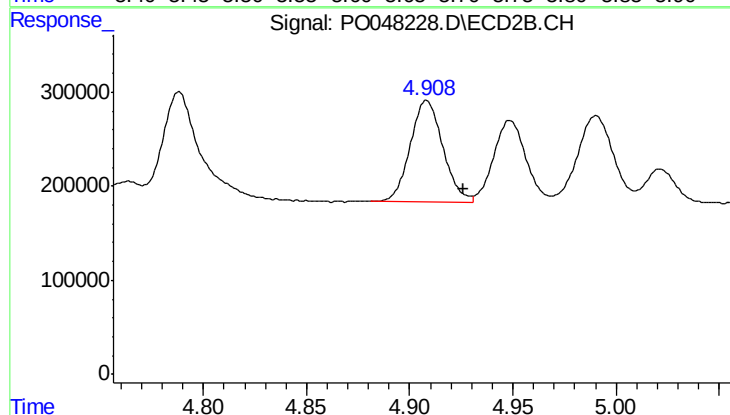
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 1270144
Conc: 222.17 ng/ml



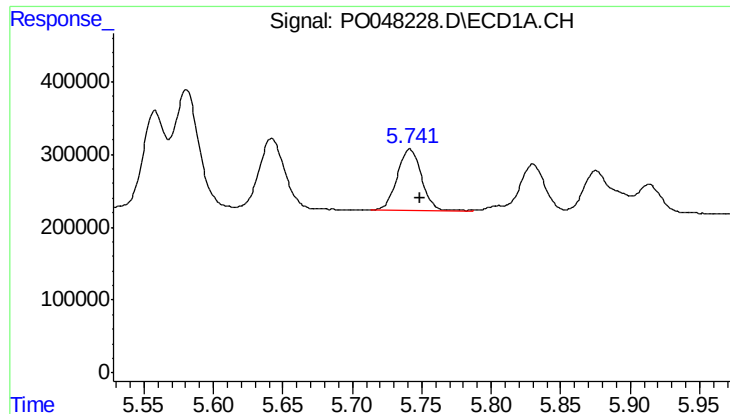
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.009 min
Response: 1255059
Conc: 213.19 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 1188674
Conc: 226.39 ng/ml



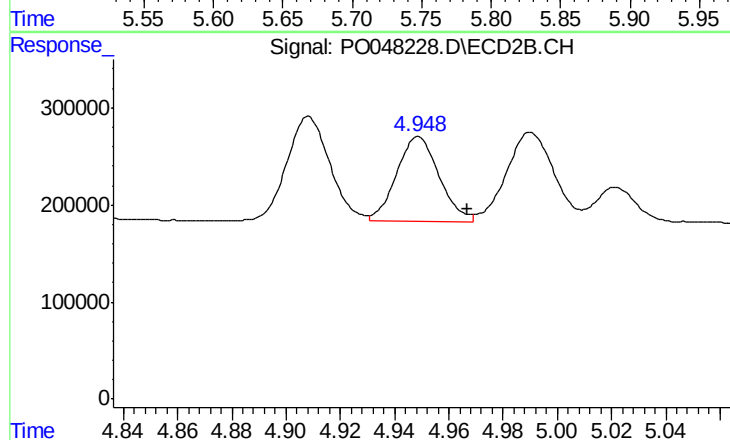
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 1029231
Conc: 207.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

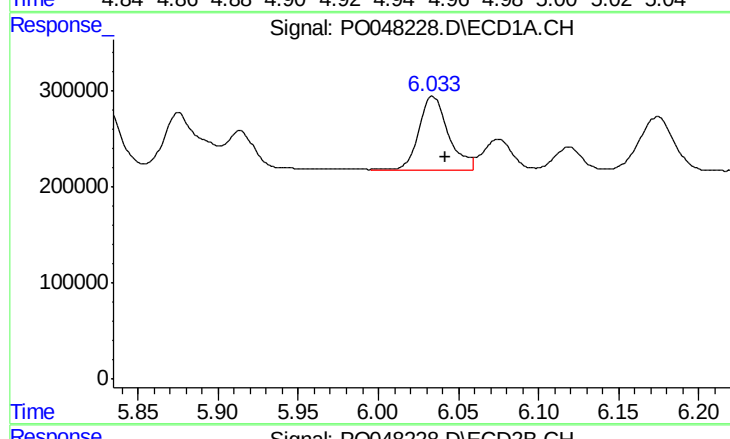
Manual Integrations
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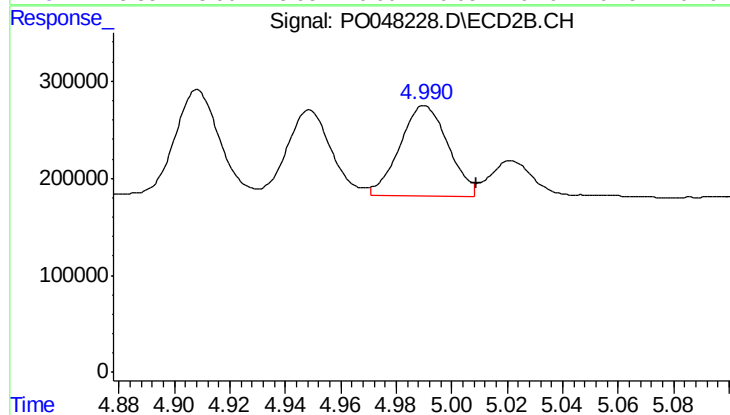
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 950295
Conc: 216.43 ng/ml



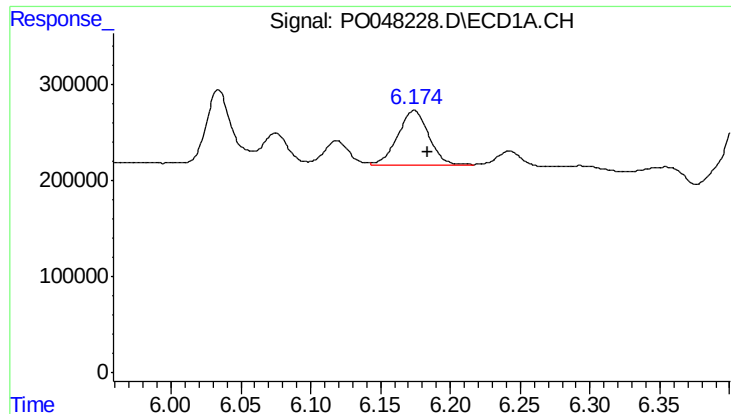
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 980717
Conc: 210.85 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 1131739
Conc: 218.25 ng/ml m



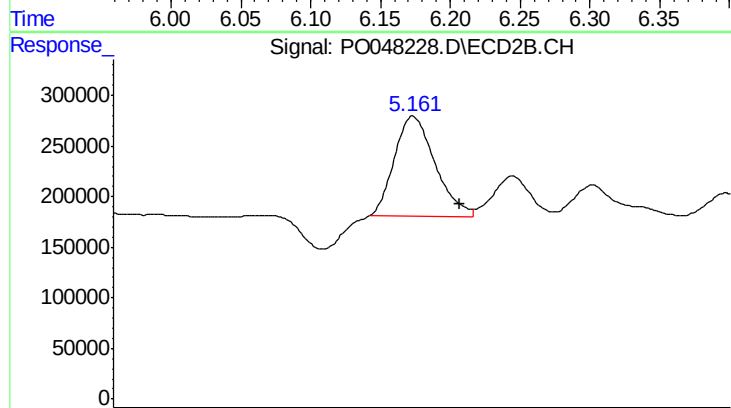
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 881547
Conc: 169.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

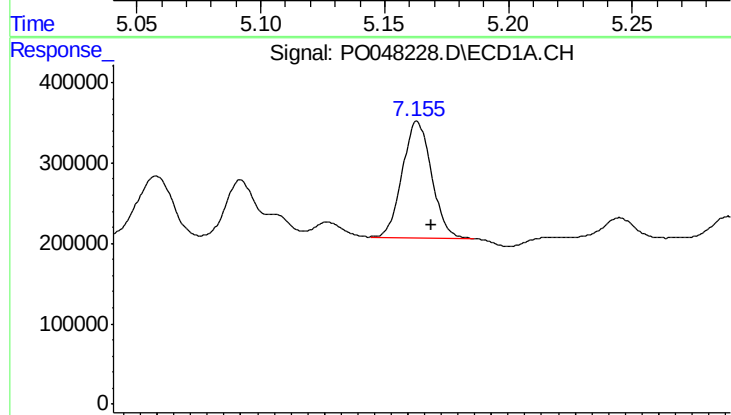
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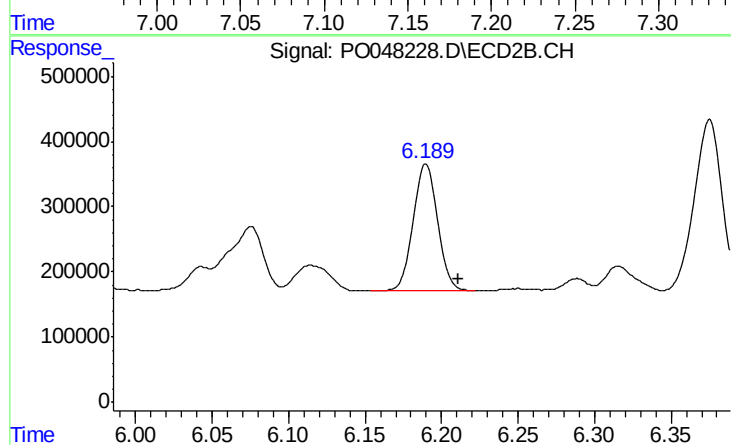
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.018 min
Response: 1125111
Conc: 191.82 ng/ml



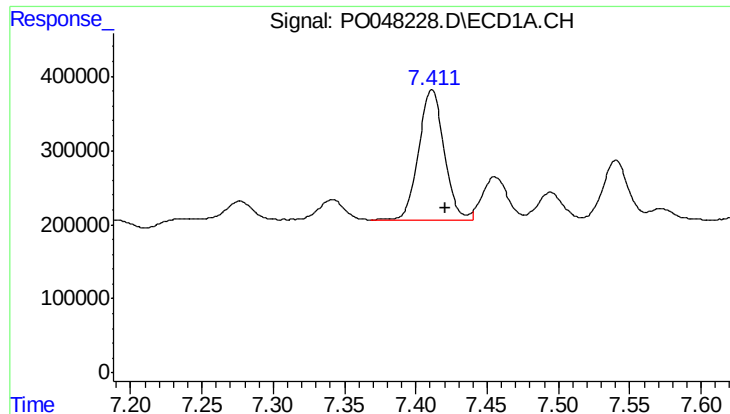
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 1783702
Conc: 190.22 ng/ml m



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 2176655
Conc: 196.98 ng/ml m



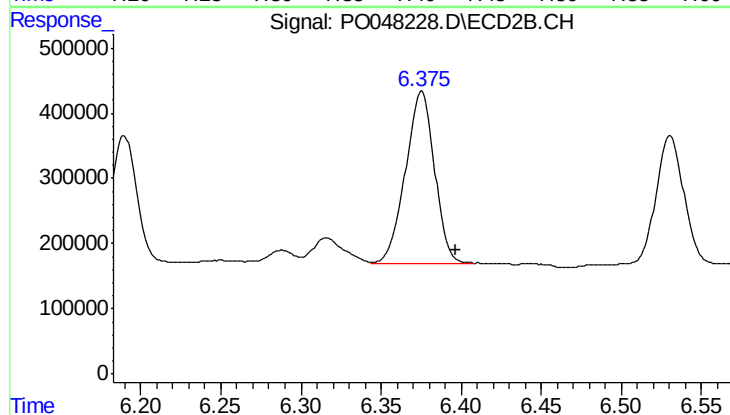
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 2224042
Conc: 199.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

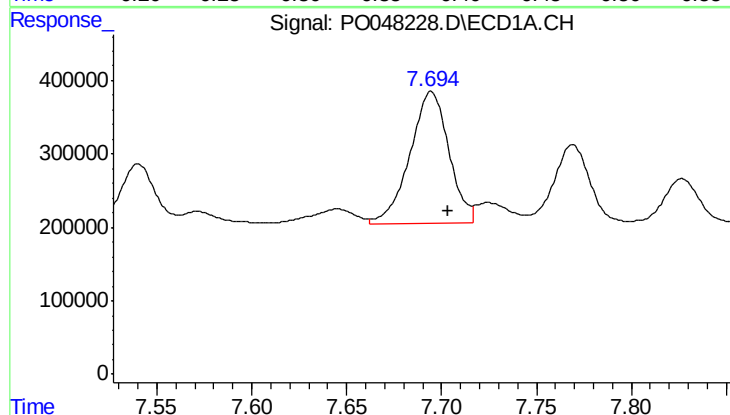
Manual Integrations
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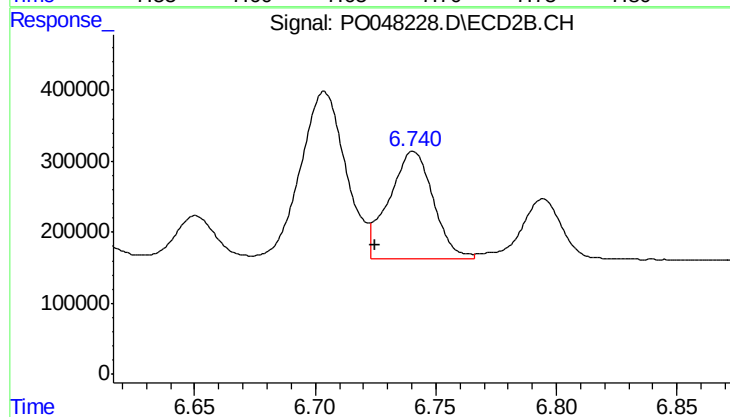
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 3347655
Conc: 249.68 ng/ml m



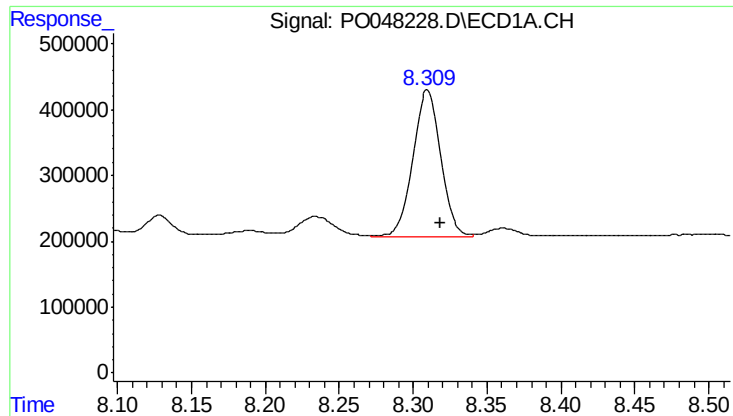
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.009 min
Response: 2561901
Conc: 199.12 ng/ml



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: 0.016 min
Response: 1919032
Conc: 132.00 ng/ml



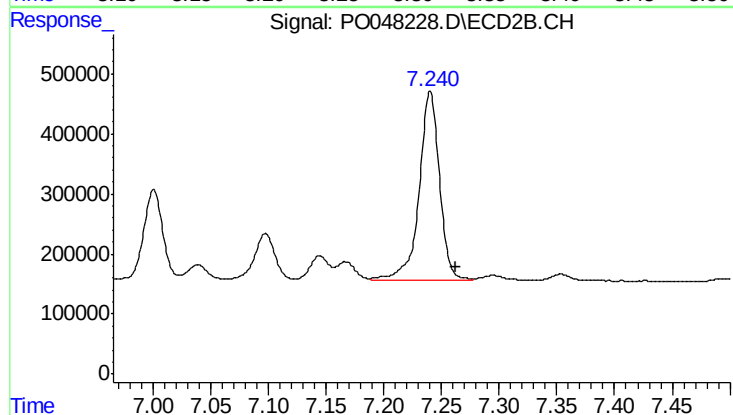
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 2927518
Conc: 164.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

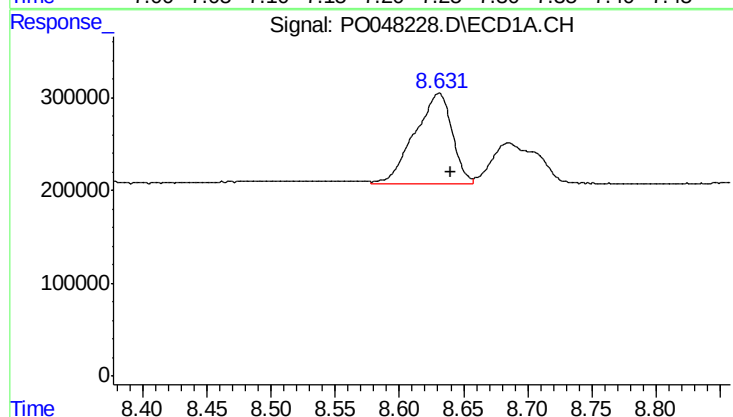
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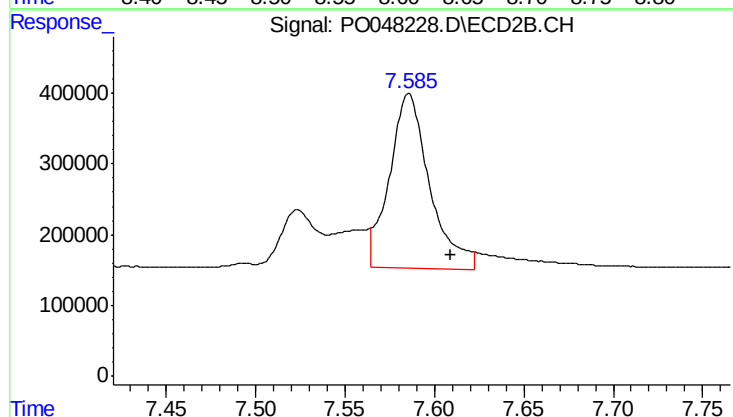
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 3877907
Conc: 176.24 ng/ml



#35 AR-1260-5

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 2002400
Conc: 175.35 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 3835744
Conc: 245.89 ng/ml m