

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 15:46
 Operator : SM/SJ
 Sample : PB111089BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111089BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:21:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.199	3.524	4446235	4851032	18.605	22.838
2) SA Decachlor...	9.722	8.449	2810965	2682626	14.748	13.829
Target Compounds						
3) L1 AR-1016-1	5.082	4.373	1032942	1254776	183.114	229.845m#
4) L1 AR-1016-2	5.427	4.824	1255576	888007	175.434m	183.137m
5) L1 AR-1016-3	5.525	4.865	1072228	1055977	178.386	181.229m
6) L1 AR-1016-4	5.817	5.034	967458	1258730	165.879	198.144m
7) L1 AR-1016-5	5.955	5.181	835839	977541	128.509	177.388m#
31) L7 AR-1260-1	6.932	6.055	1674565	1998374	145.800	153.200
32) L7 AR-1260-2	7.186	6.242	1893889	2497934	140.293	156.656
33) L7 AR-1260-3	7.464	6.566	2265917	2726448	140.050m	152.035m
34) L7 AR-1260-4	8.069	7.102	2663848	3694775	126.706	132.990
35) L7 AR-1260-5	8.367	7.445	1809078	2531290	134.137	131.757

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
Data File : P0046754.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 15:46
Operator : SM/SJ
Sample : PB111089BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

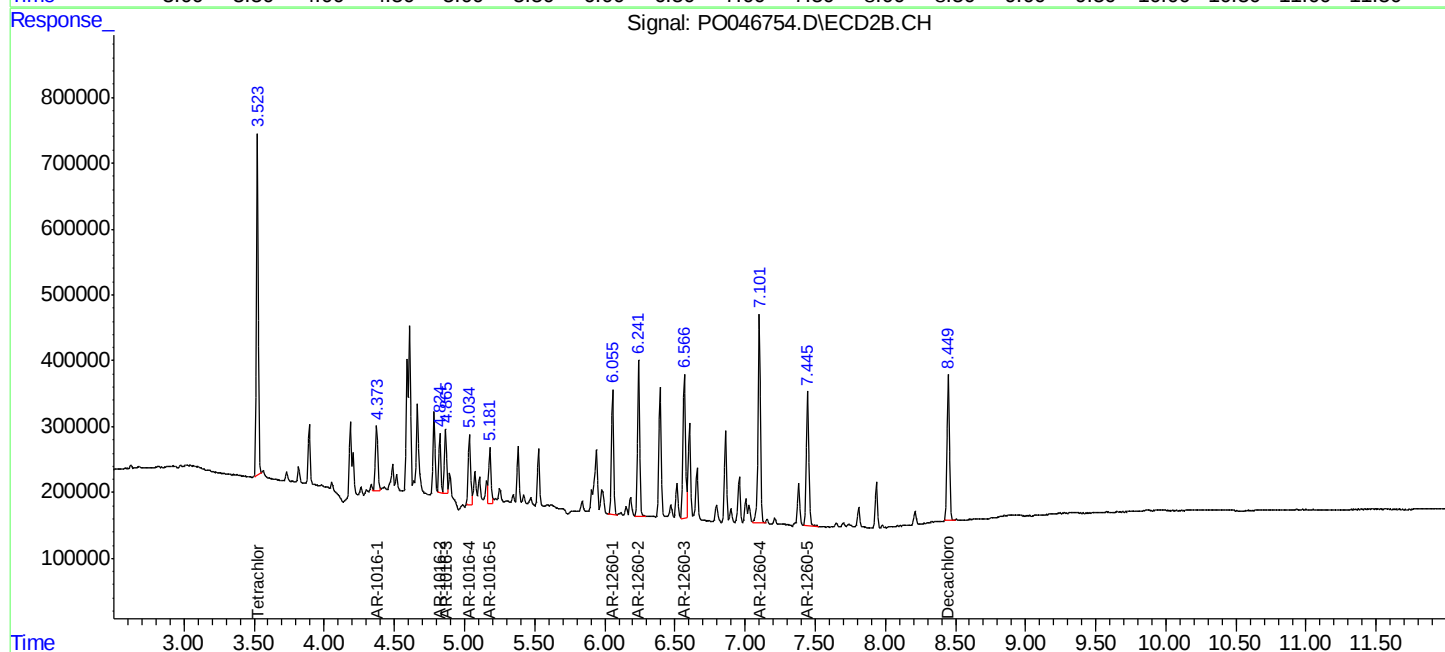
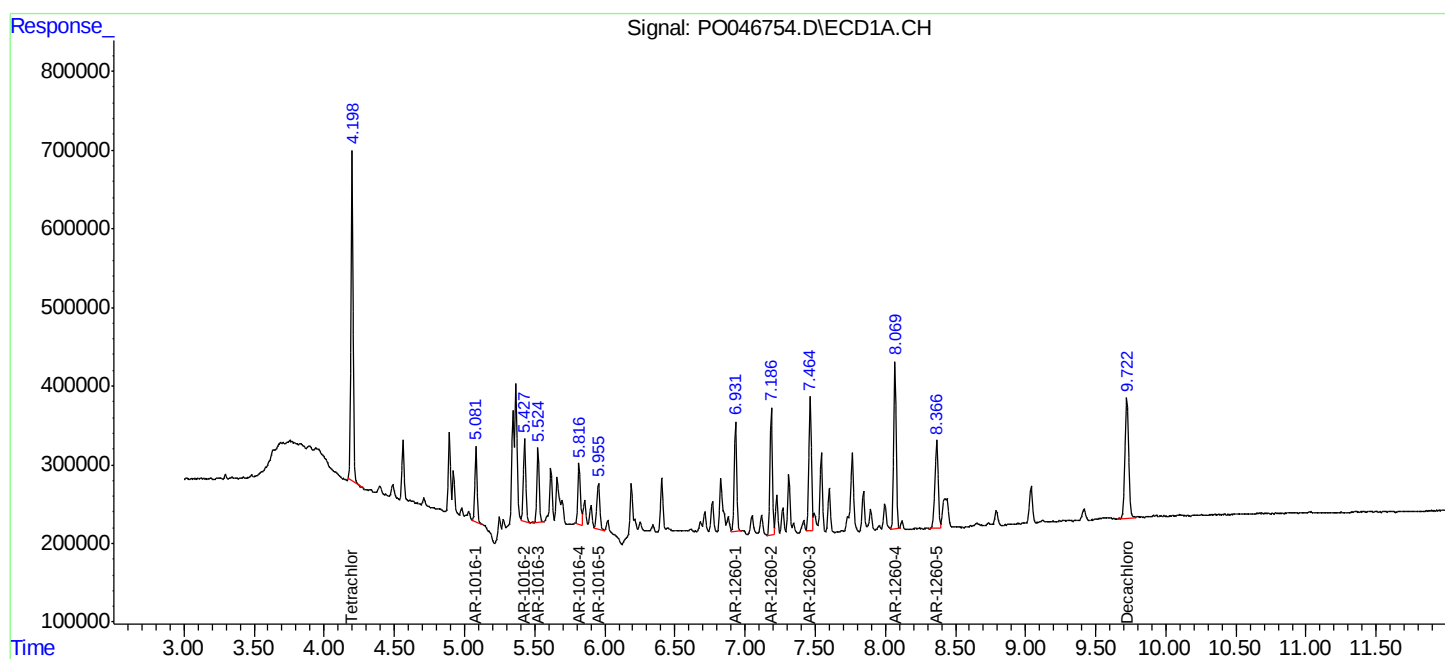
Instrument :
ECD_O
ClientSampled :
PB111089BS

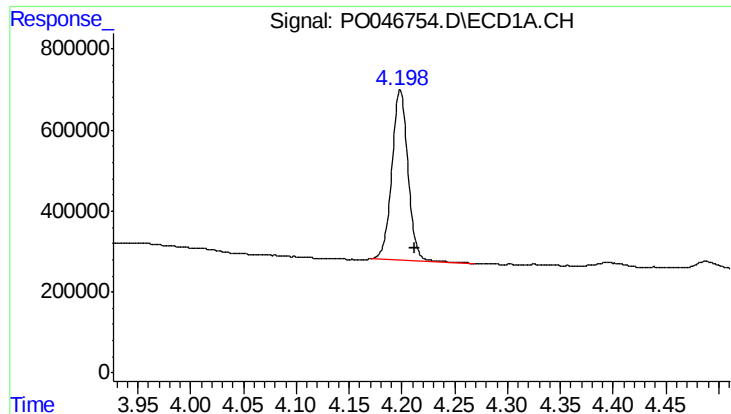
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:21:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





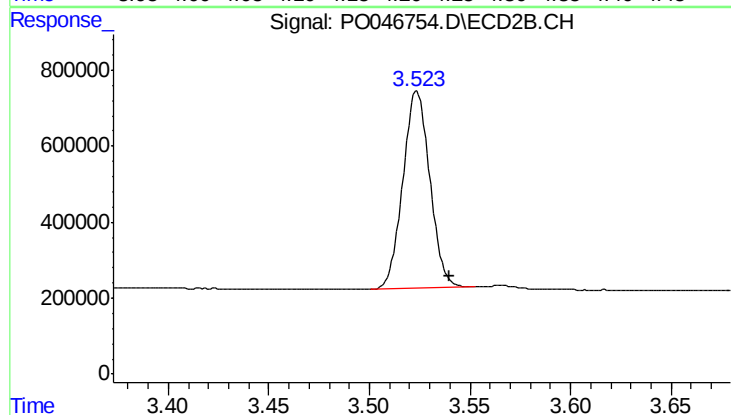
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: -0.014 min
Response: 4446235
Conc: 18.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

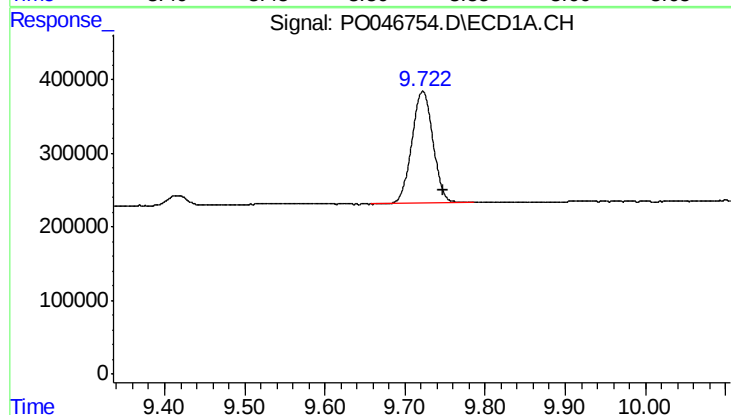
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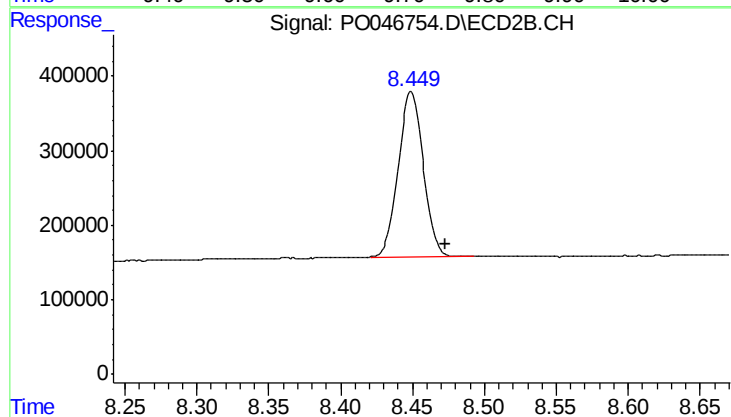
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.016 min
Response: 4851032
Conc: 22.84 ng/ml



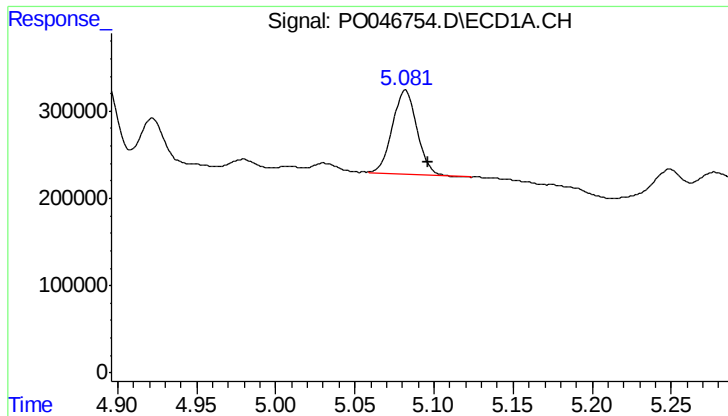
#2 Decachlorobiphenyl

R.T.: 9.722 min
Delta R.T.: -0.026 min
Response: 2810965
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.024 min
Response: 2682626
Conc: 13.83 ng/ml



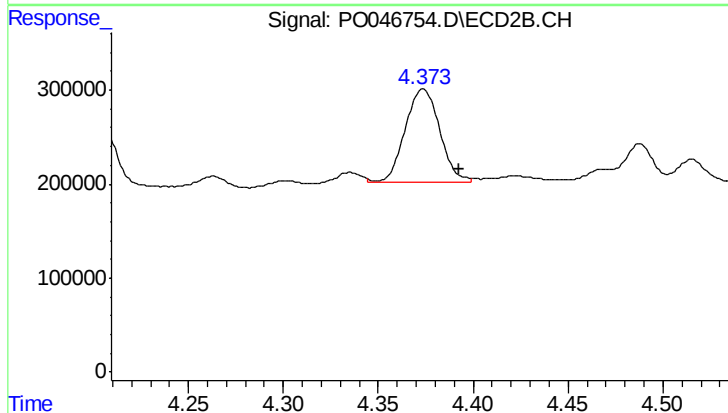
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.014 min
Response: 1032942
Conc: 183.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

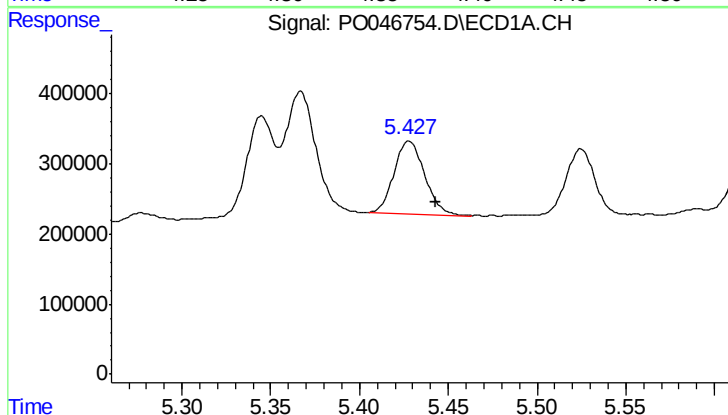
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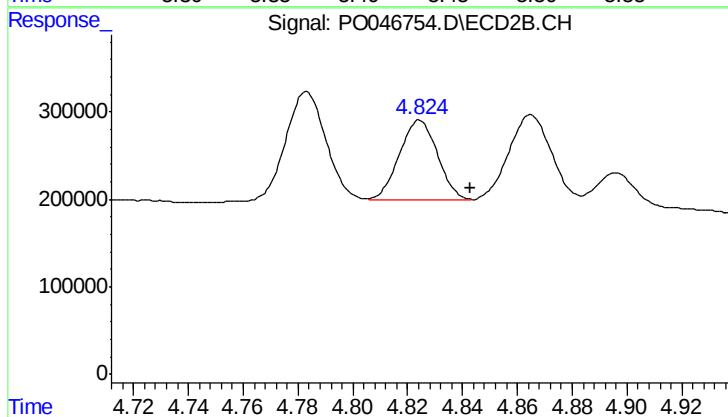
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.019 min
Response: 1254776
Conc: 229.85 ng/ml m



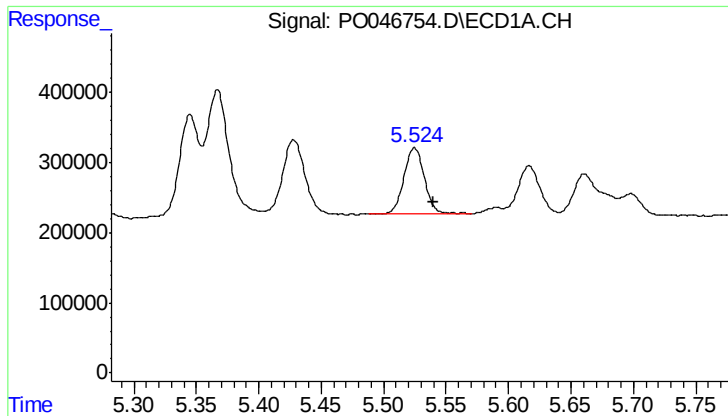
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 1255576
Conc: 175.43 ng/ml m



#4 AR-1016-2

R.T.: 4.824 min
Delta R.T.: -0.019 min
Response: 888007
Conc: 183.14 ng/ml m



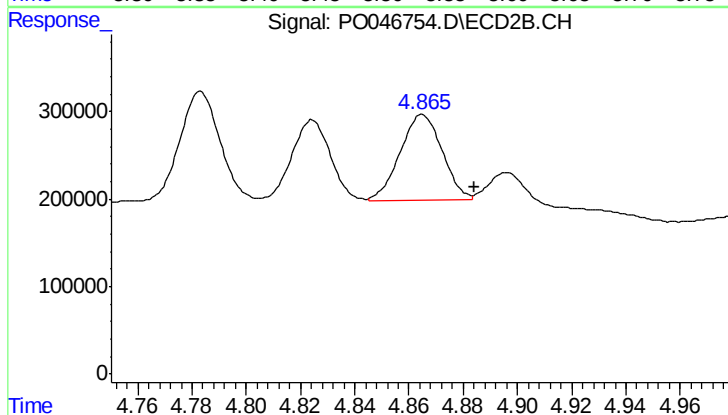
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.015 min
Response: 1072228
Conc: 178.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

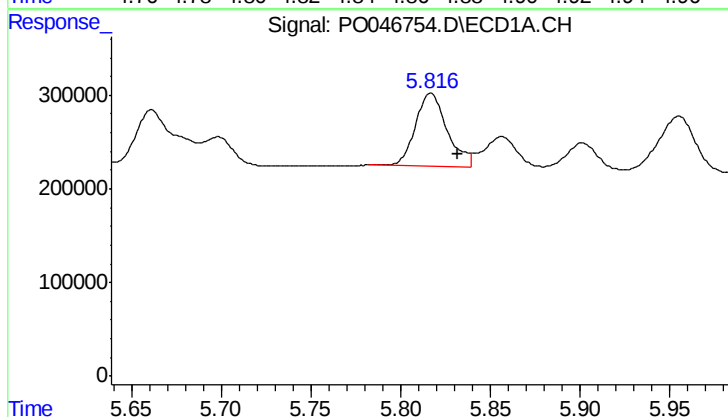
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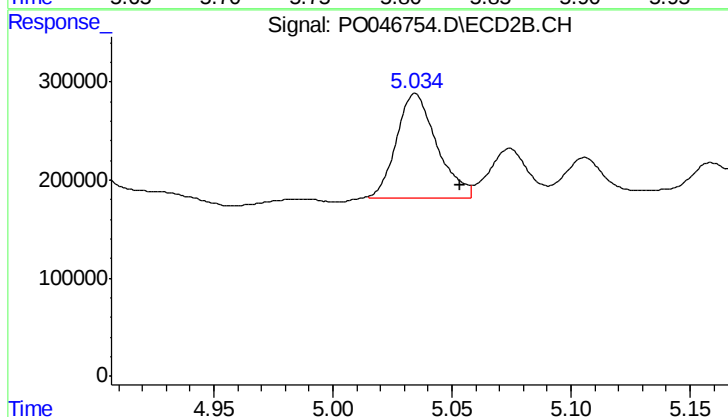
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.020 min
Response: 1055977
Conc: 181.23 ng/ml m



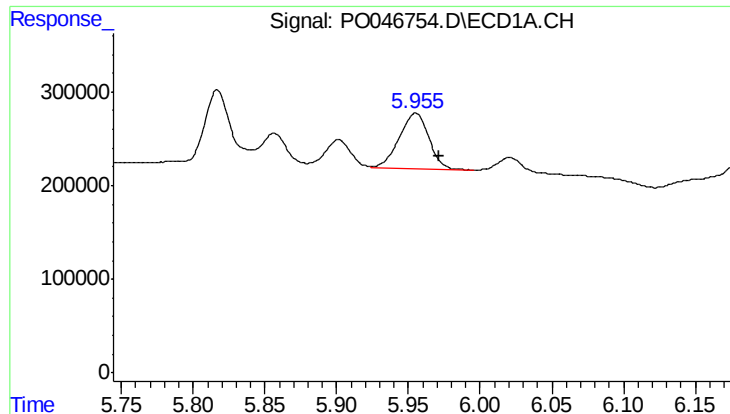
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.015 min
Response: 967458
Conc: 165.88 ng/ml



#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: -0.019 min
Response: 1258730
Conc: 198.14 ng/ml m



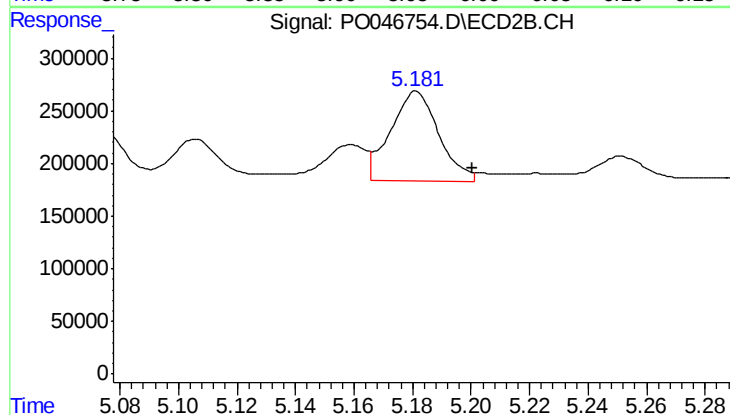
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.016 min
Response: 835839
Conc: 128.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

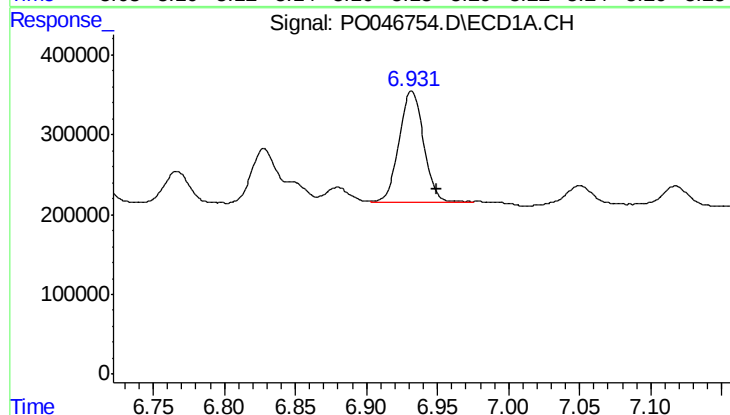
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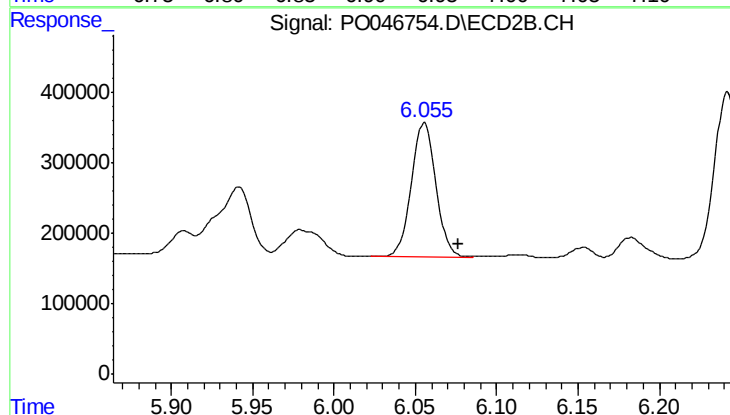
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.020 min
Response: 977541
Conc: 177.39 ng/ml m



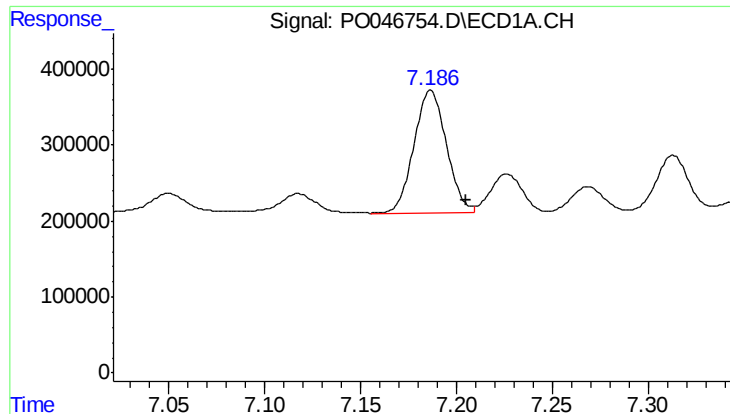
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: -0.018 min
Response: 1674565
Conc: 145.80 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.021 min
Response: 1998374
Conc: 153.20 ng/ml



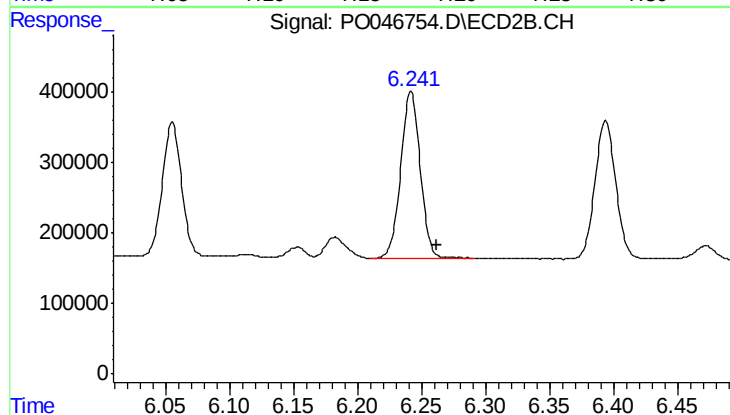
#32 AR-1260-2

R.T.: 7.186 min
Delta R.T.: -0.018 min
Response: 1893889
Conc: 140.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

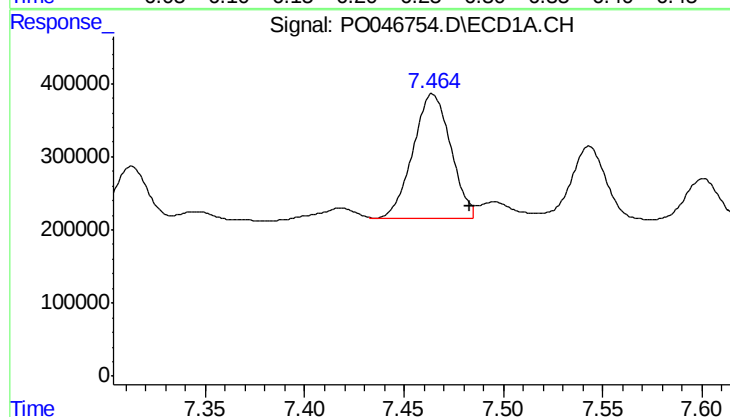
Manual Integrations
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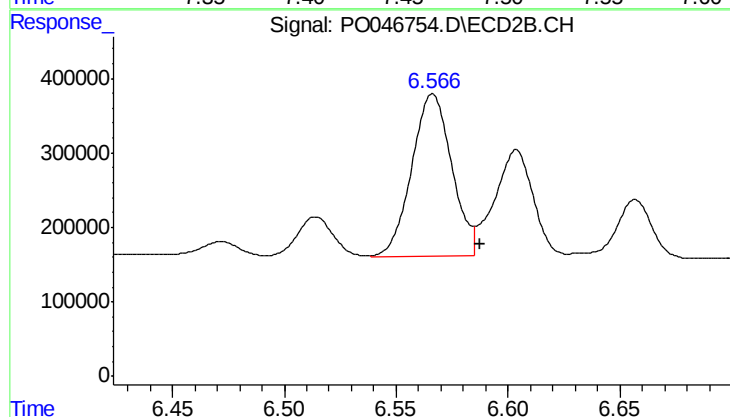
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.020 min
Response: 2497934
Conc: 156.66 ng/ml



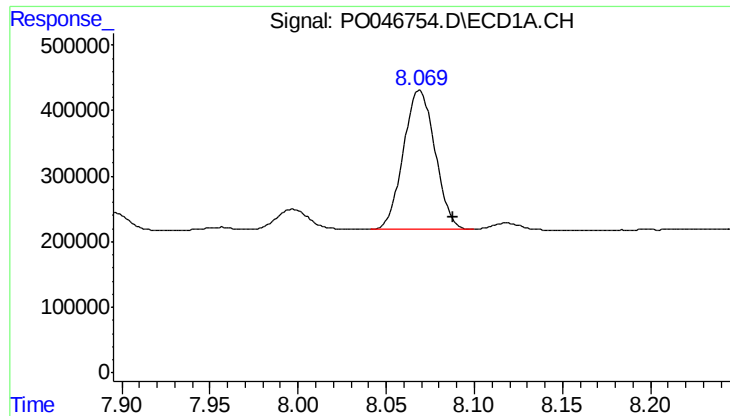
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.019 min
Response: 2265917
Conc: 140.05 ng/ml m



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.021 min
Response: 2726448
Conc: 152.04 ng/ml m



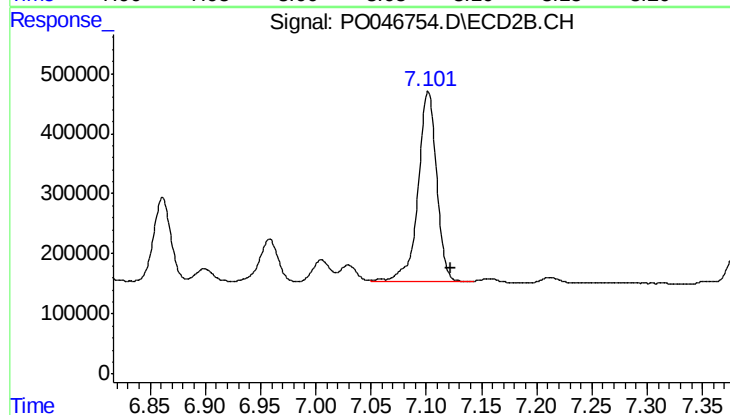
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.019 min
Response: 2663848
Conc: 126.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111089BS

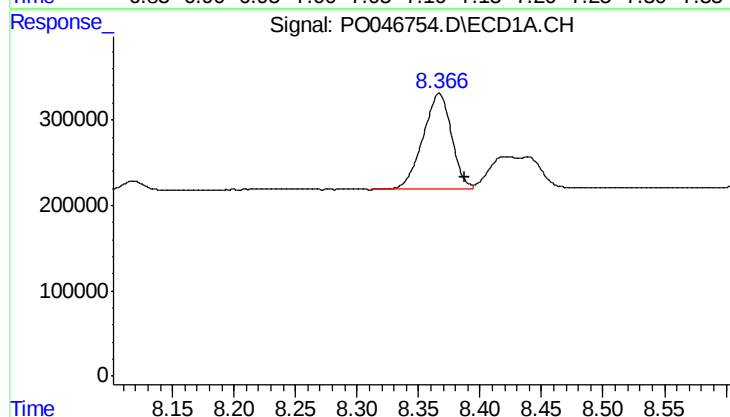
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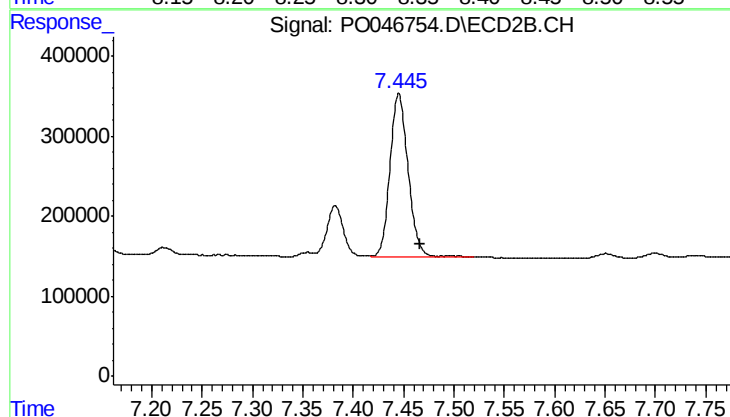
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.021 min
Response: 3694775
Conc: 132.99 ng/ml



#35 AR-1260-5

R.T.: 8.367 min
Delta R.T.: -0.020 min
Response: 1809078
Conc: 134.14 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: -0.021 min
Response: 2531290
Conc: 131.76 ng/ml