

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071918\
 Data File : P0046878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2018 19:25
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:21:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 00:05:44 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...	4.193	3.517	1469480	1524152	5.821	6.532
2) SA Decachlor...	9.716	8.441	1191565	1238830	6.038	6.021
Target Compounds						
3) L1 AR-1016-1	5.076	4.367	338817	359903	57.219	61.303m
4) L1 AR-1016-2	5.424	4.775	416627	414197	56.075m	74.557m#
5) L1 AR-1016-3	5.518	4.818	358403	282479	57.565m	48.059m
6) L1 AR-1016-4	5.812	4.858	359696	316375	59.591	48.157m
7) L1 AR-1016-5	5.950	5.027	379823	381924	56.335	63.379m
31) L7 AR-1260-1	6.926	6.048	661813	866122	57.057	63.224
32) L7 AR-1260-2	7.181	6.235	745946	1172845	54.373m	68.843 #
33) L7 AR-1260-3	7.459	6.559	813160	1232139	49.723	65.159 #
34) L7 AR-1260-4	8.064	7.094	1287085	1977550	60.007	66.237
35) L7 AR-1260-5	8.362	7.439	761628	1331589	55.478	64.647

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071918\
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Acq On : 18 Jul 2018 19:25
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

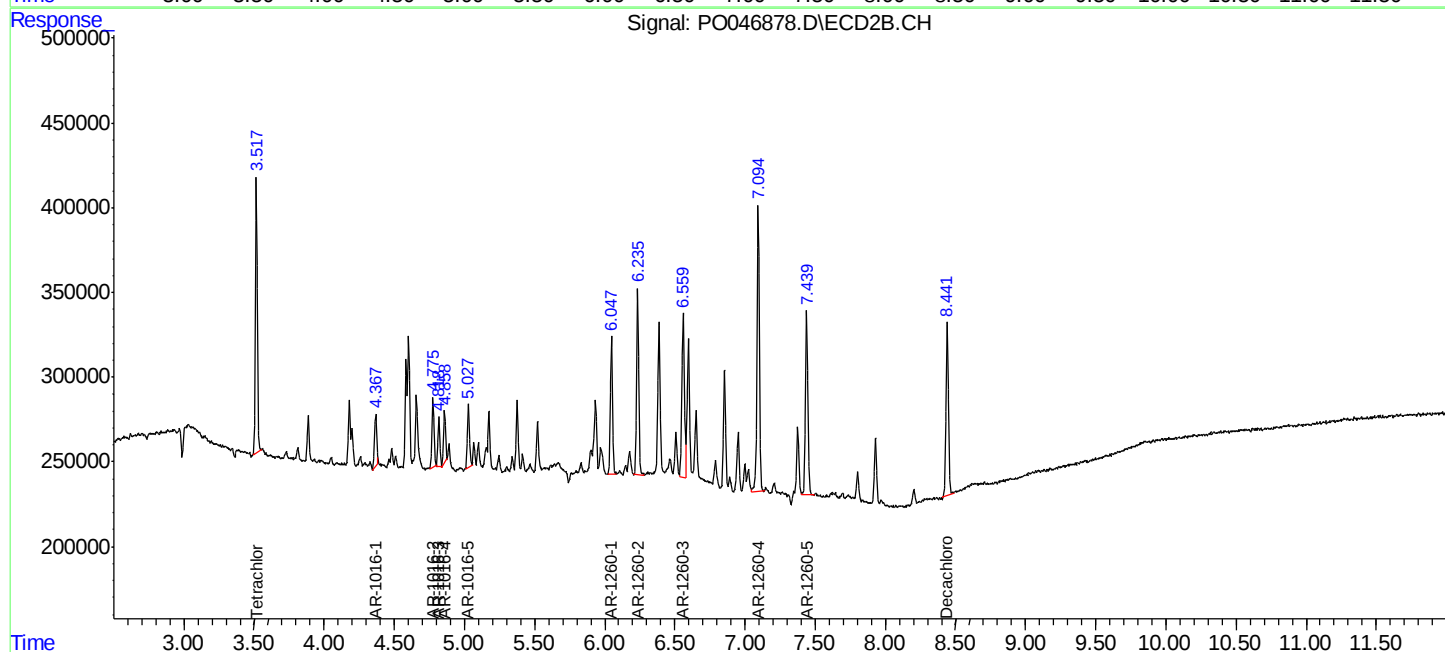
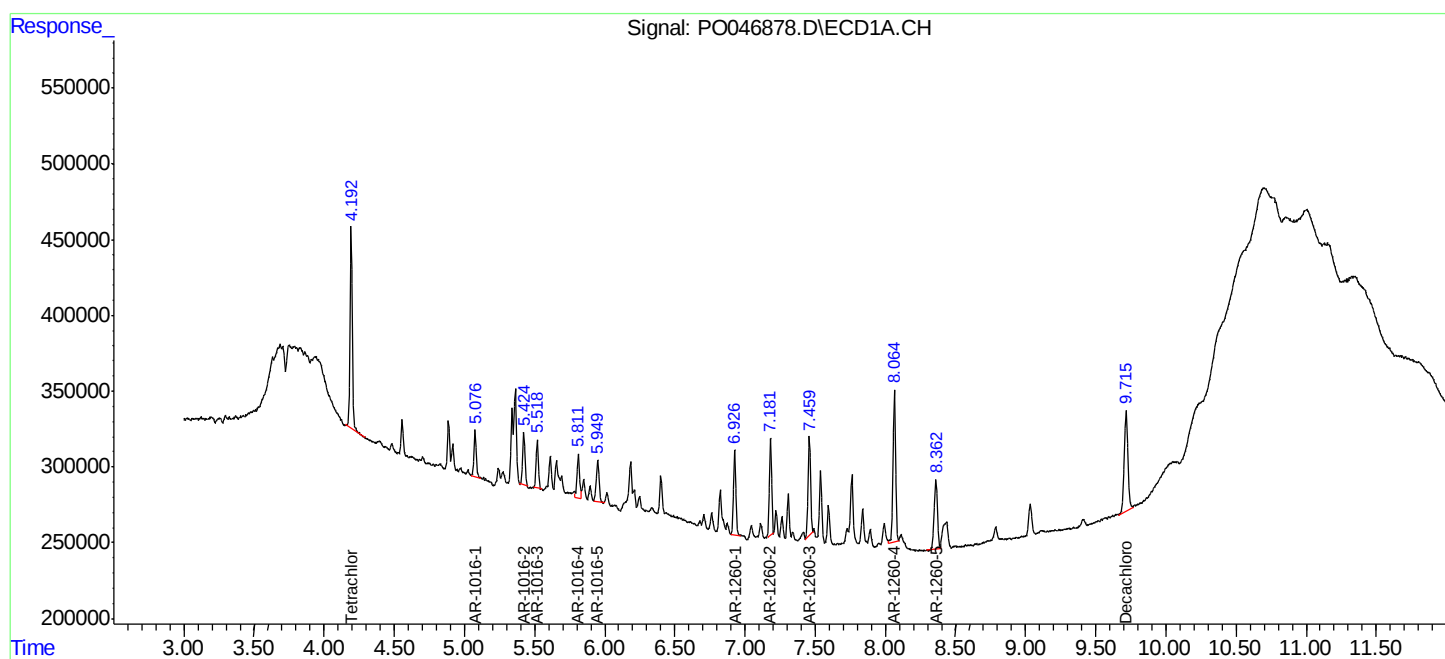
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

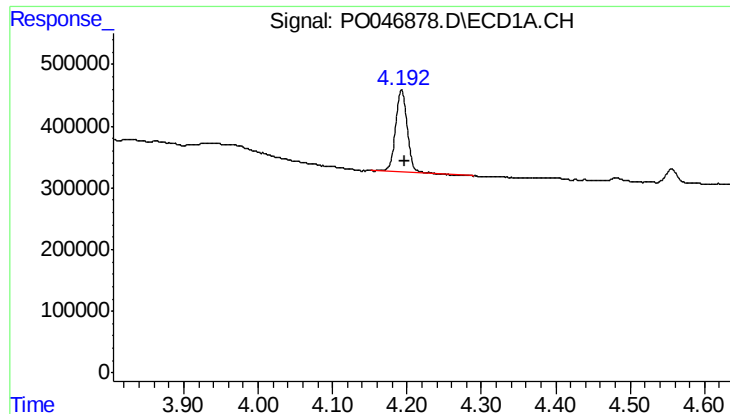
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 00:21:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 00:05:44 2018
Response via : Initial Calibration
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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





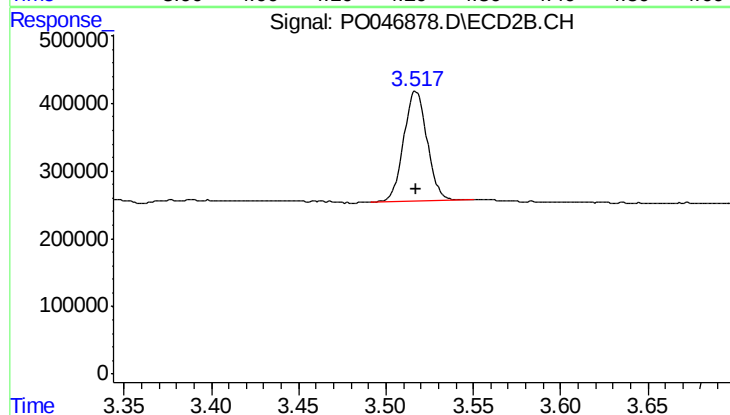
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: -0.004 min
Response: 1469480
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

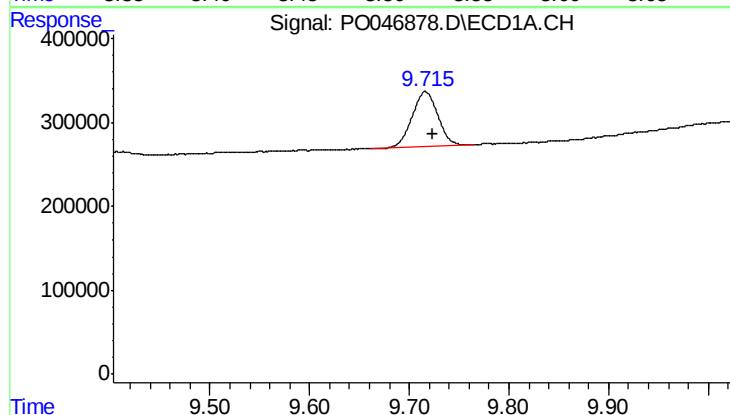
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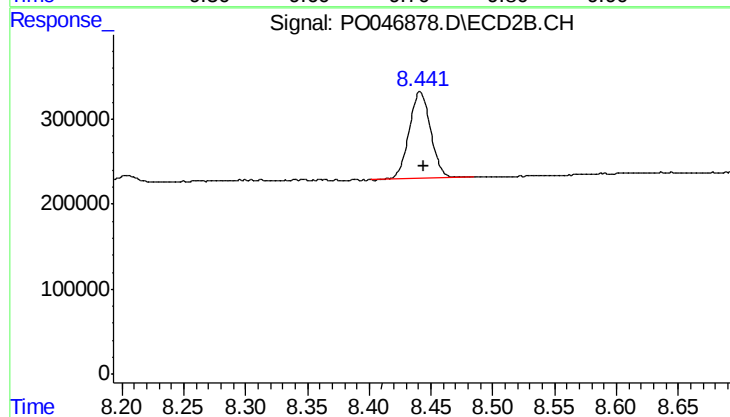
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 1524152
Conc: 6.53 ng/ml



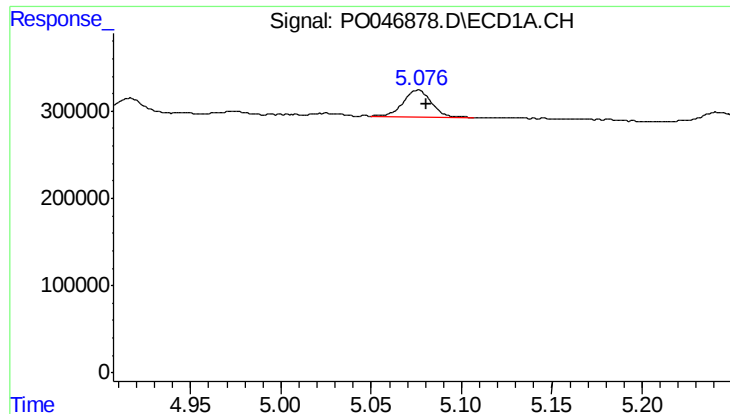
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.007 min
Response: 1191565
Conc: 6.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 1238830
Conc: 6.02 ng/ml



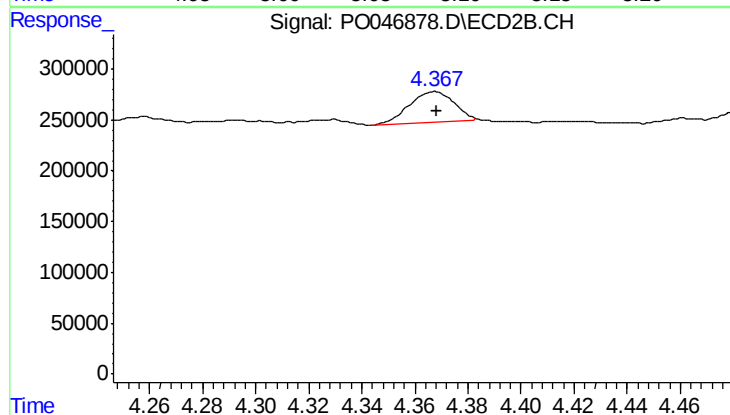
#3 AR-1016-1

R.T.: 5.076 min
Delta R.T.: -0.005 min
Response: 338817
Conc: 57.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

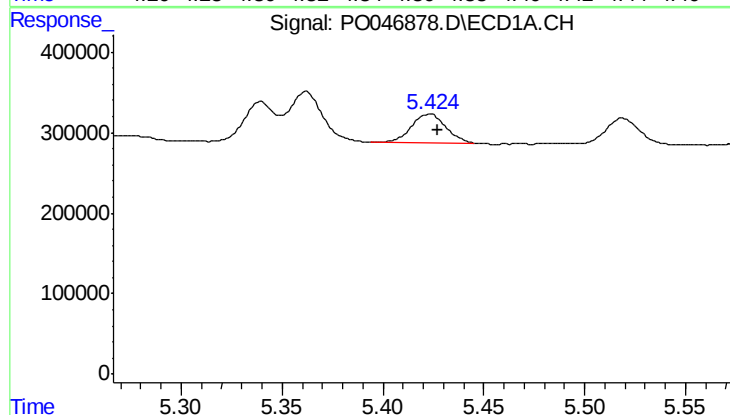
Manual Integrations
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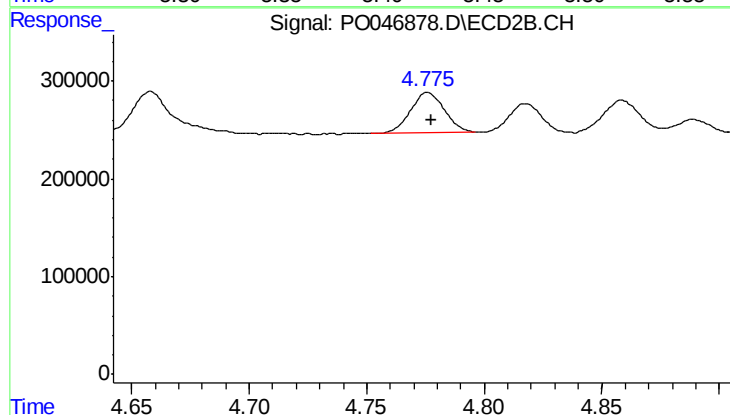
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 359903
Conc: 61.30 ng/ml m



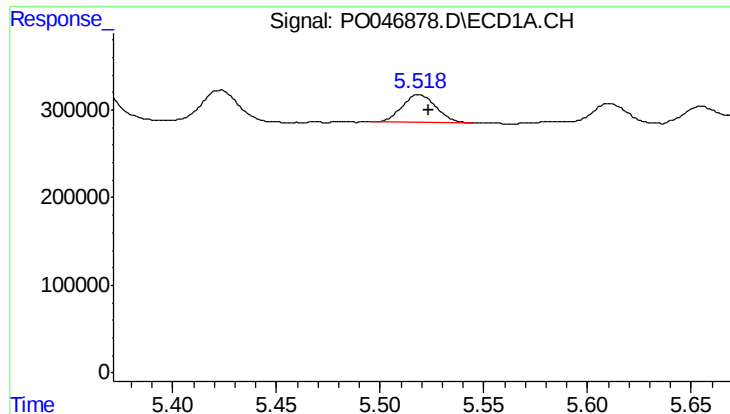
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 416627
Conc: 56.08 ng/ml m



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 414197
Conc: 74.56 ng/ml m



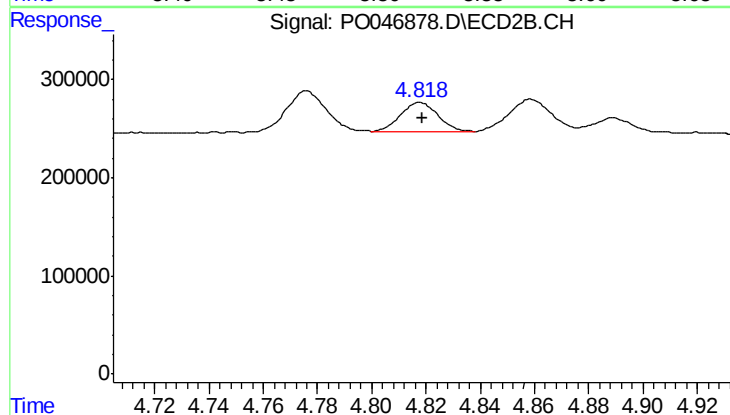
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 358403
Conc: 57.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

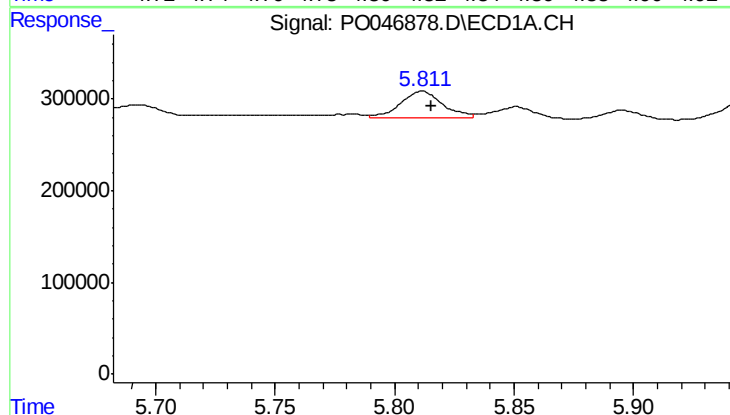
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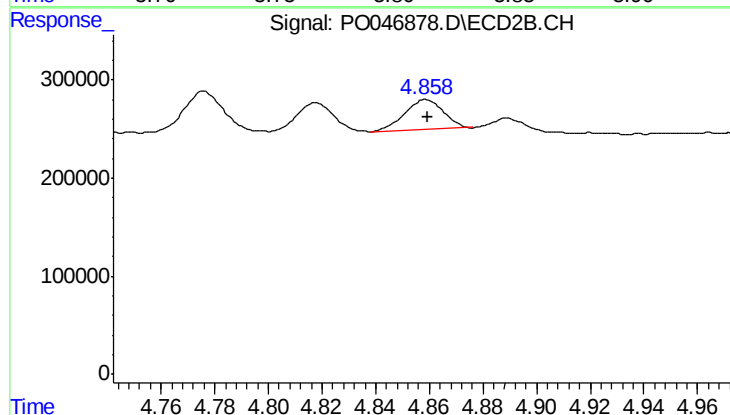
#5 AR-1016-3

R.T.: 4.818 min
Delta R.T.: -0.001 min
Response: 282479
Conc: 48.06 ng/ml m



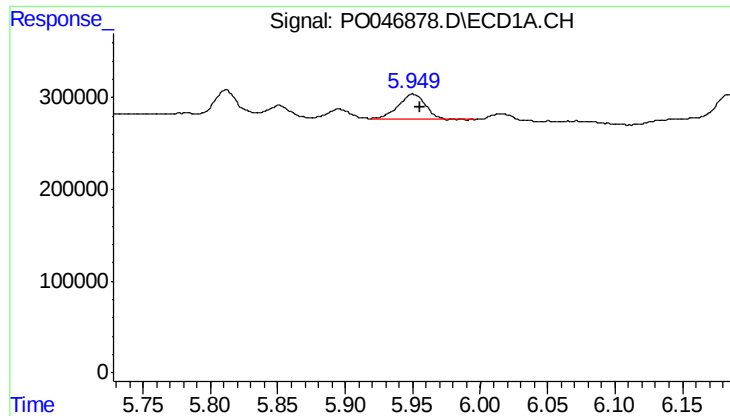
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 359696
Conc: 59.59 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 316375
Conc: 48.16 ng/ml m



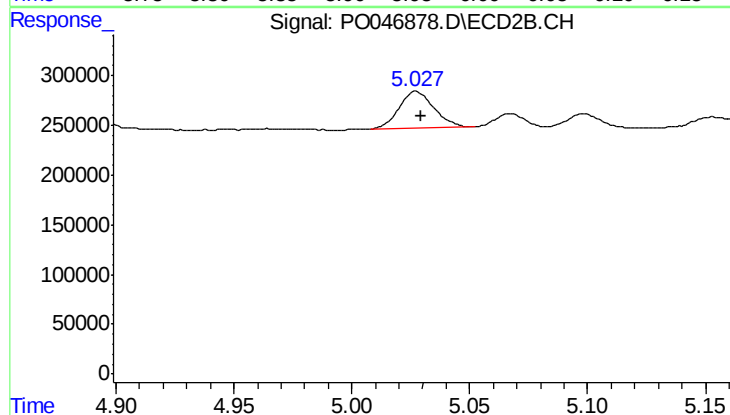
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 379823
Conc: 56.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

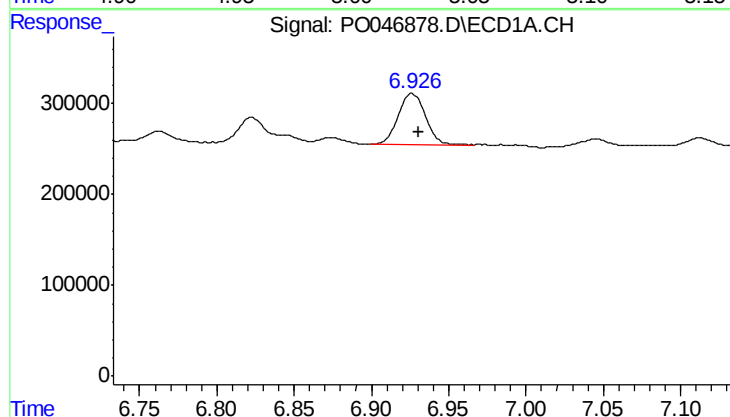
Manual Integrations
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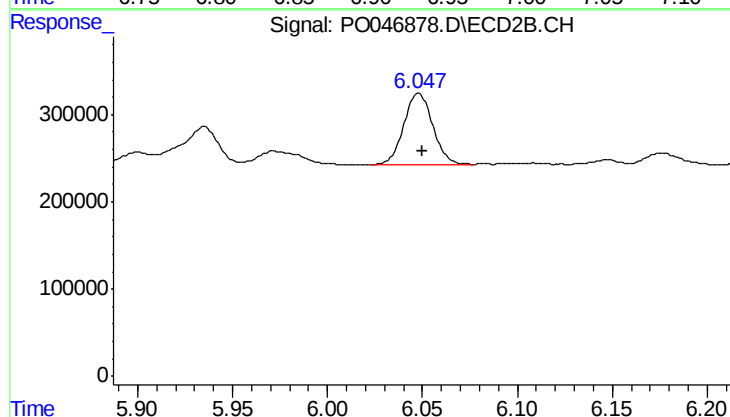
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 381924
Conc: 63.38 ng/ml m



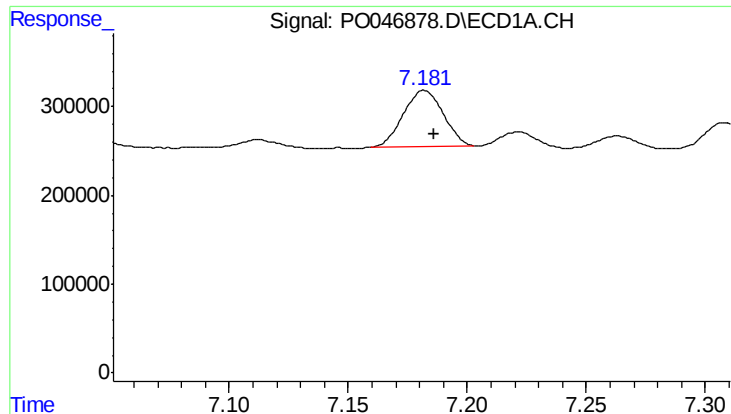
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 661813
Conc: 57.06 ng/ml



#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 866122
Conc: 63.22 ng/ml



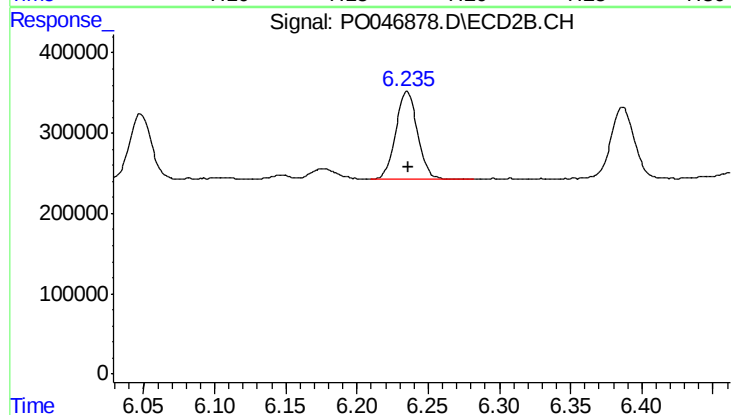
#32 AR-1260-2

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 745946
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

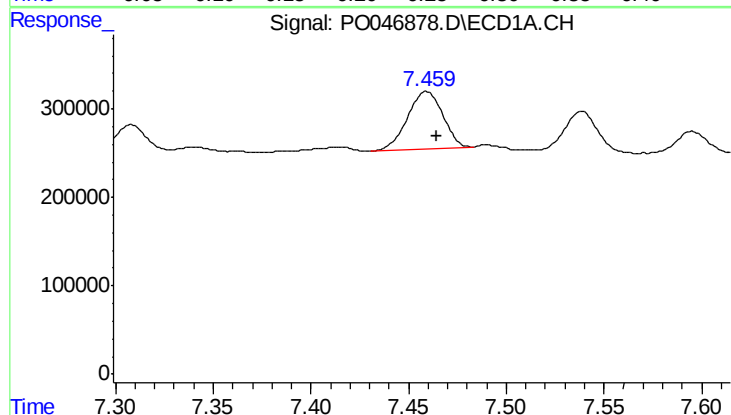
Manual Integrations
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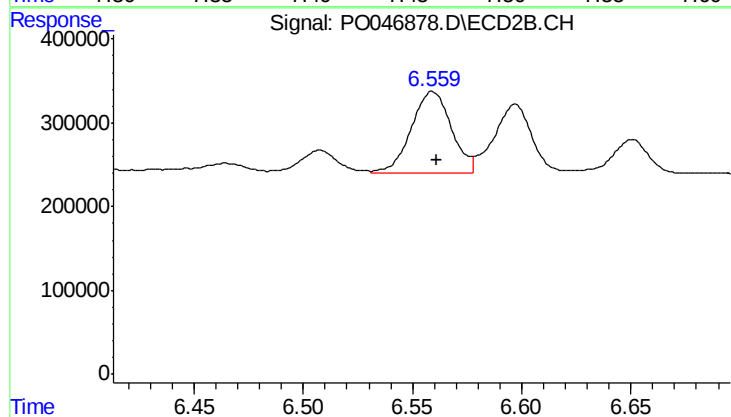
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 1172845
Conc: 68.84 ng/ml



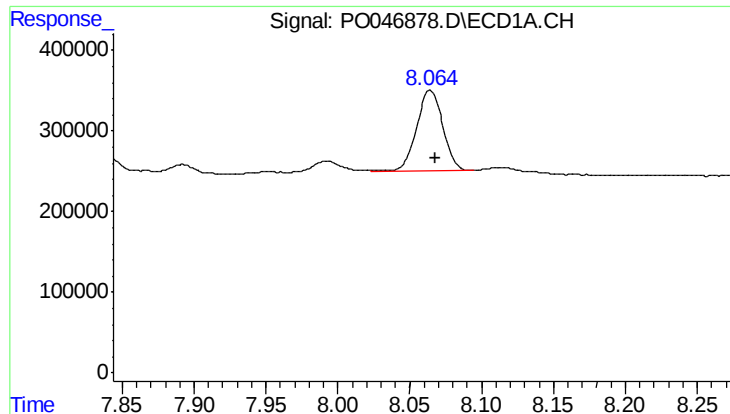
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.005 min
Response: 813160
Conc: 49.72 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 1232139
Conc: 65.16 ng/ml



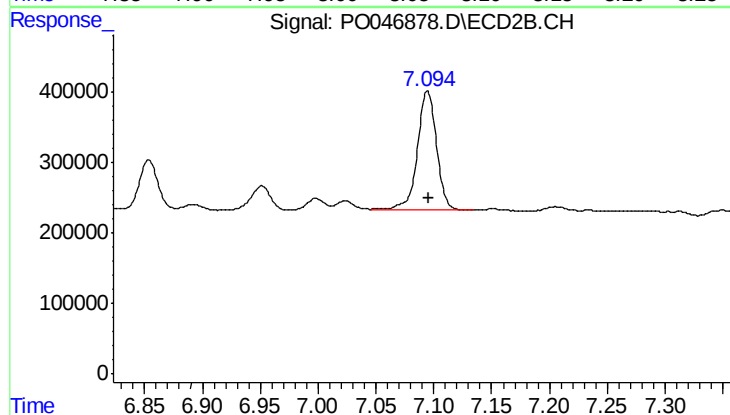
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 1287085
Conc: 60.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

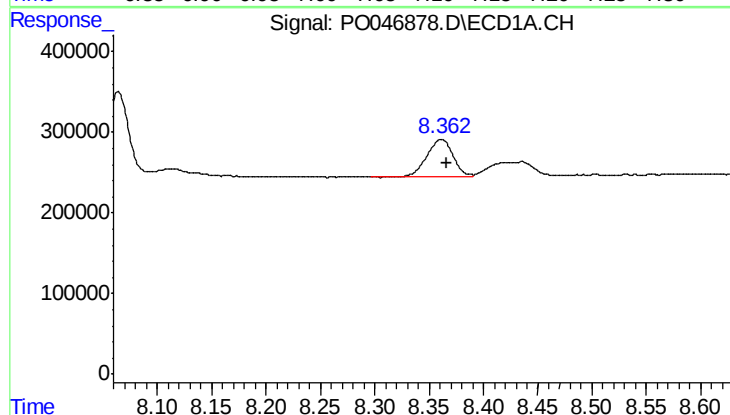
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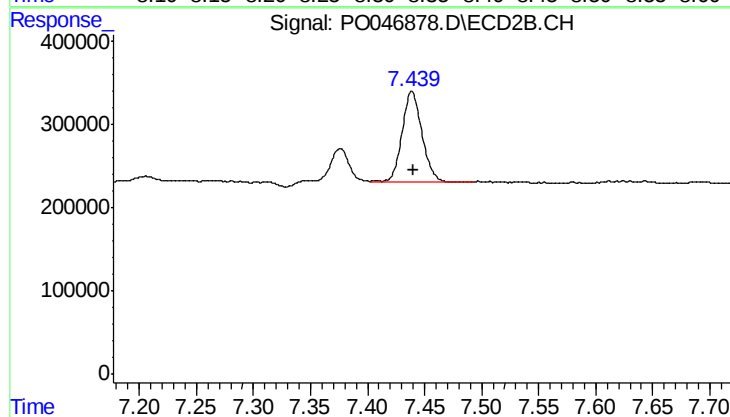
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 1977550
Conc: 66.24 ng/ml



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 761628
Conc: 55.48 ng/ml



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 1331589
Conc: 64.65 ng/ml