

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071118\
 Data File : P0046582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2018 22:03
 Operator : SM/SJ
 Sample : J3906-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CB-7-8-6-ST-EW-1@3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:29:27 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...	4.204	3.529	5144292	4981904	21.526	23.455
2) SA Decachlor...	9.729	8.459	3548440	3452281	18.617	17.797
Target Compounds						
3) L1 AR-1016-1	5.087	4.381	1436261	1579406	254.612m	289.310m
4) L1 AR-1016-2	5.433	4.831	1890188	1371409	264.105	282.831
5) L1 AR-1016-3	5.530	4.872	1569601	1610392	261.134	276.379
6) L1 AR-1016-4	5.822	5.041	1512606	1697835	259.349	267.266m
7) L1 AR-1016-5	5.961	5.188	1365497	1161349	209.944	210.743
31) L7 AR-1260-1	6.938	6.063	2528800	3111354	220.175	238.524
32) L7 AR-1260-2	7.193	6.250	2885289	3449555	213.732	216.336
33) L7 AR-1260-3	7.471	6.575	3410269	3868299	210.779	215.709
34) L7 AR-1260-4	8.075	7.110	3754617	5146698	178.588	185.250
35) L7 AR-1260-5	8.373	7.453	2473620	3564984	183.410	185.562

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

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Data File : P0046582.D
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Acq On : 11 Jul 2018 22:03
Operator : SM/SJ
Sample : J3906-02MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

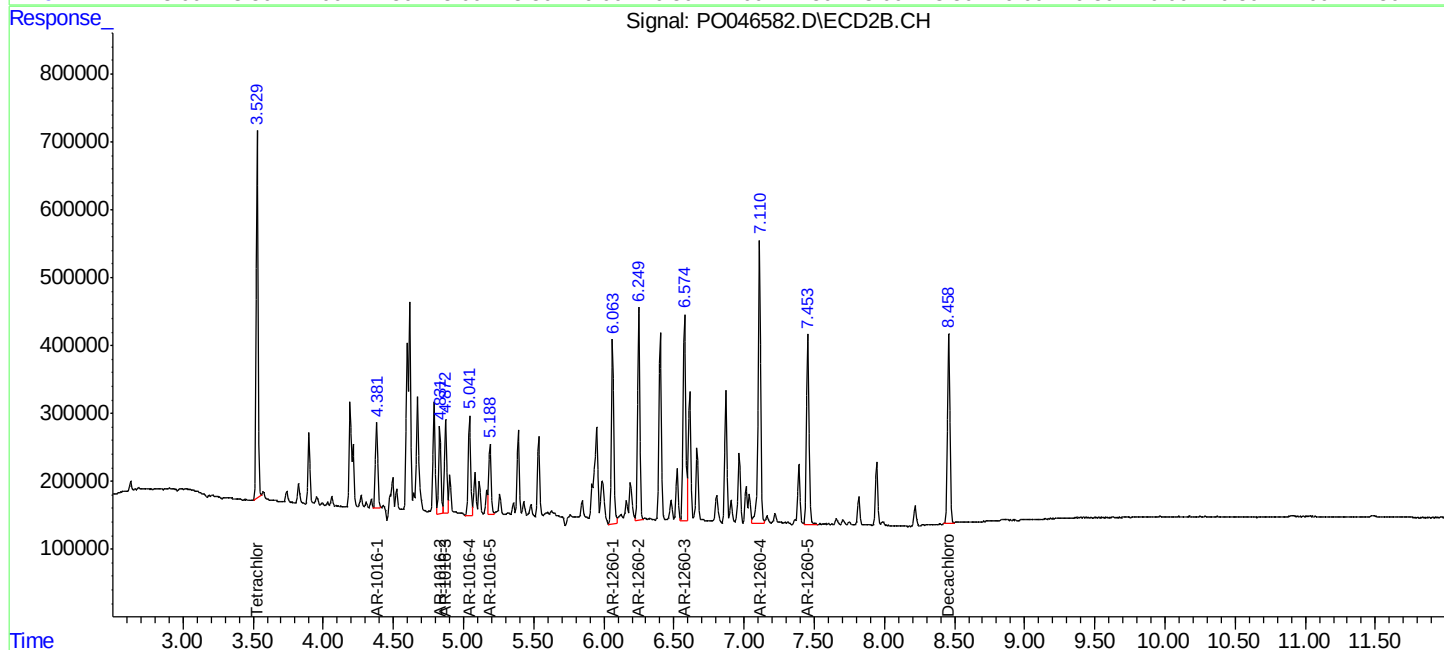
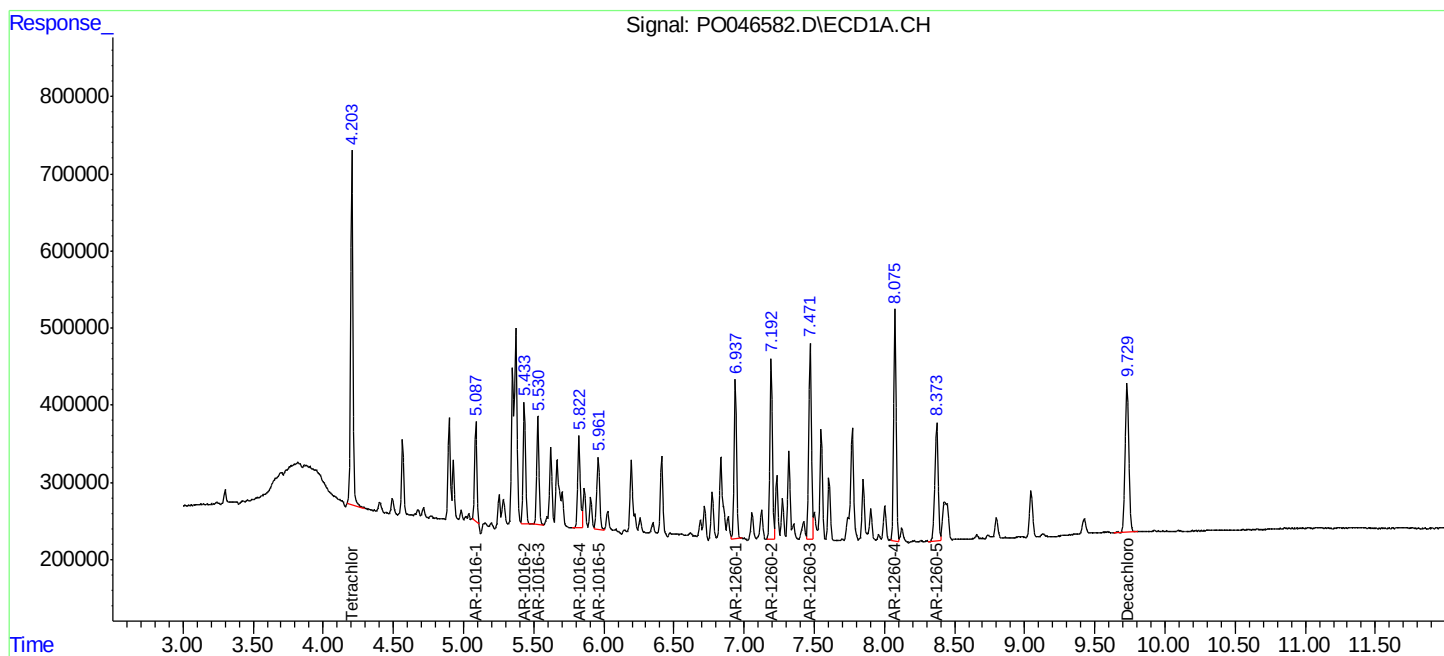
Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

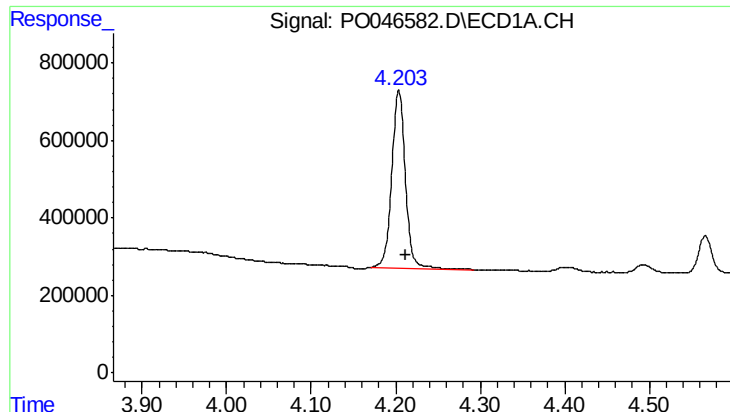
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 05:29:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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Volume 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





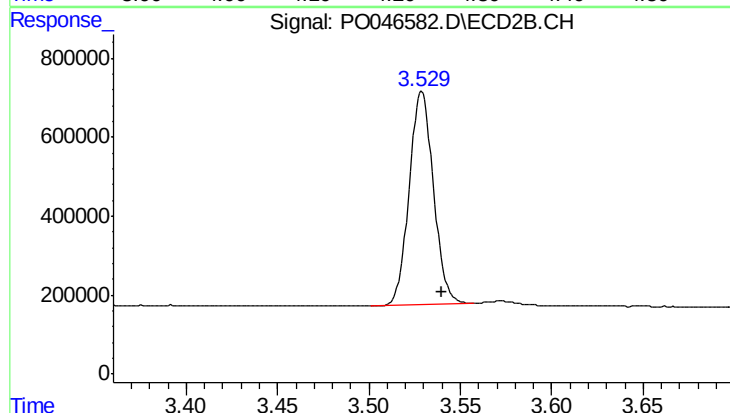
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.009 min
Response: 5144292
Conc: 21.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

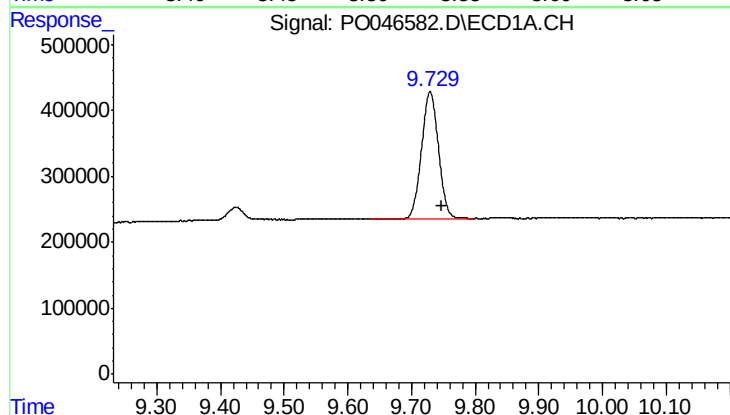
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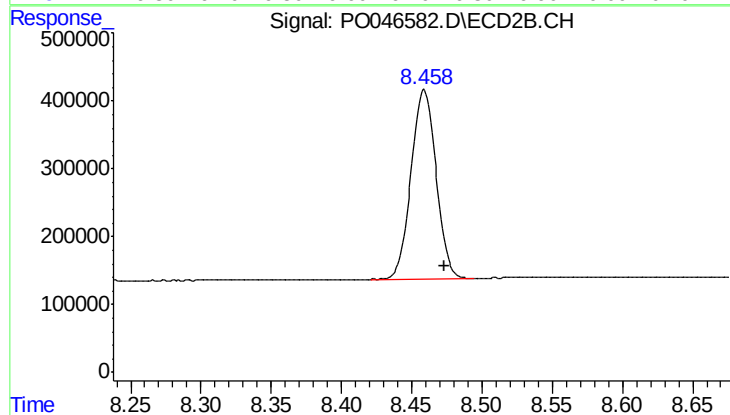
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.011 min
Response: 4981904
Conc: 23.45 ng/ml



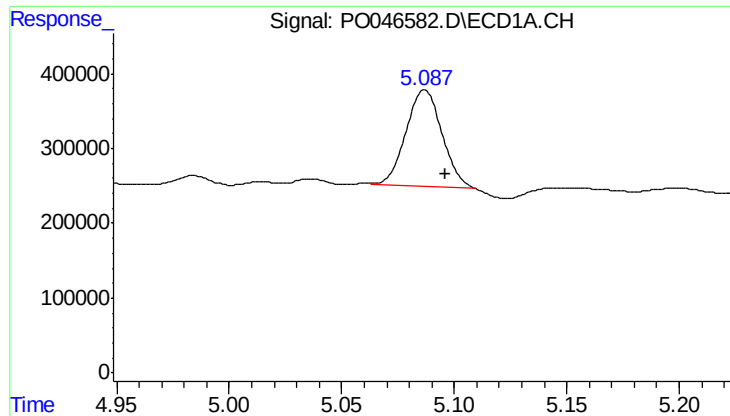
#2 Decachlorobiphenyl

R.T.: 9.729 min
Delta R.T.: -0.018 min
Response: 3548440
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.014 min
Response: 3452281
Conc: 17.80 ng/ml



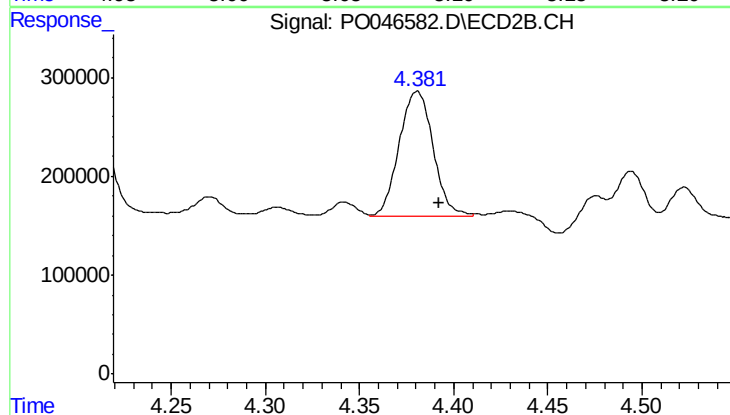
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: -0.010 min
Response: 1436261
Conc: 254.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

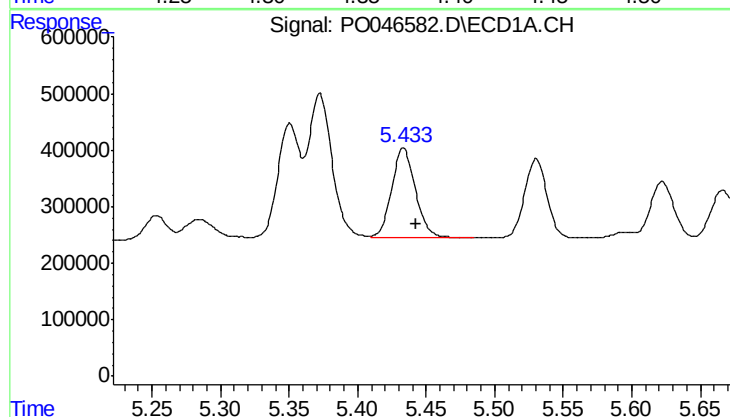
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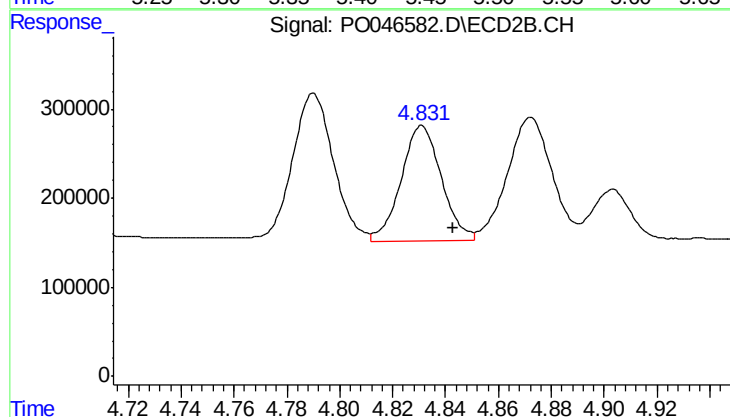
#3 AR-1016-1

R.T.: 4.381 min
Delta R.T.: -0.012 min
Response: 1579406
Conc: 289.31 ng/ml m



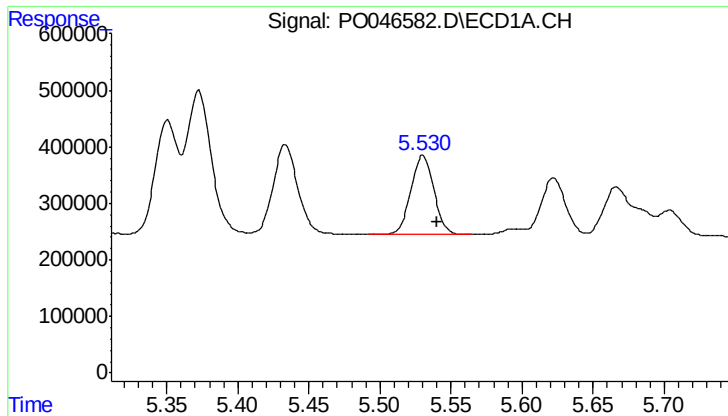
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.010 min
Response: 1890188
Conc: 264.10 ng/ml



#4 AR-1016-2

R.T.: 4.831 min
Delta R.T.: -0.012 min
Response: 1371409
Conc: 282.83 ng/ml



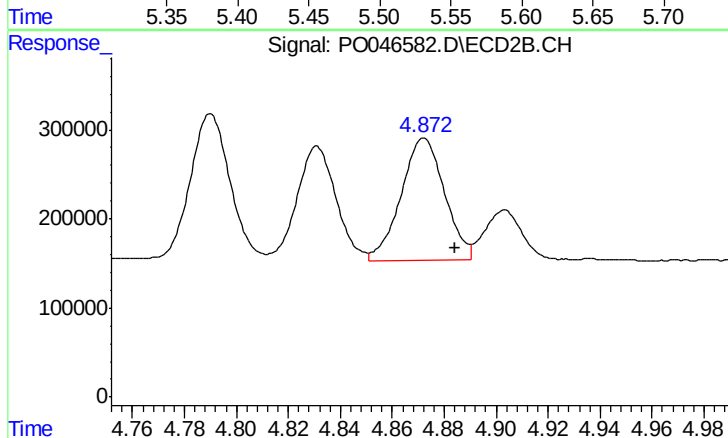
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 1569601
Conc: 261.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

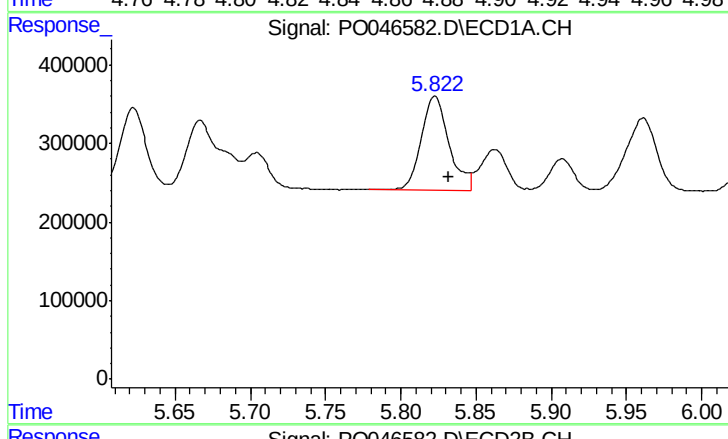
Manual Integrations
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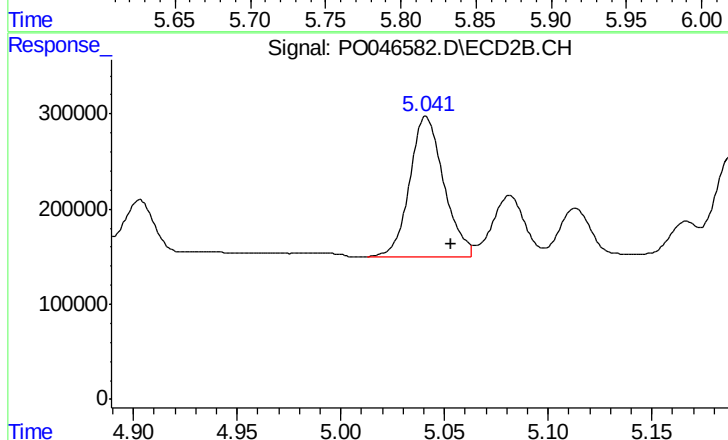
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.012 min
Response: 1610392
Conc: 276.38 ng/ml



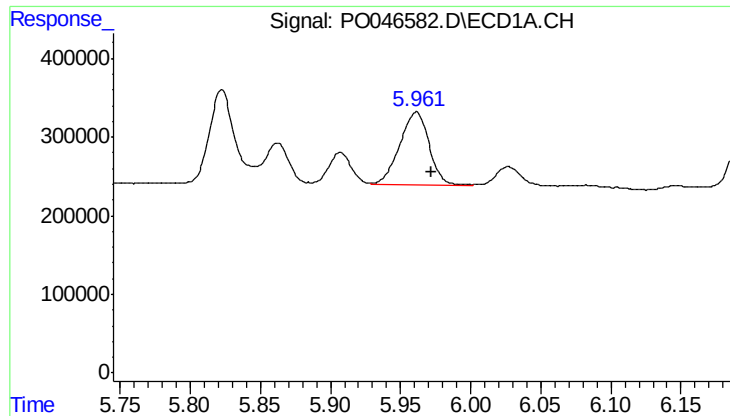
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.009 min
Response: 1512606
Conc: 259.35 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.013 min
Response: 1697835
Conc: 267.27 ng/ml m



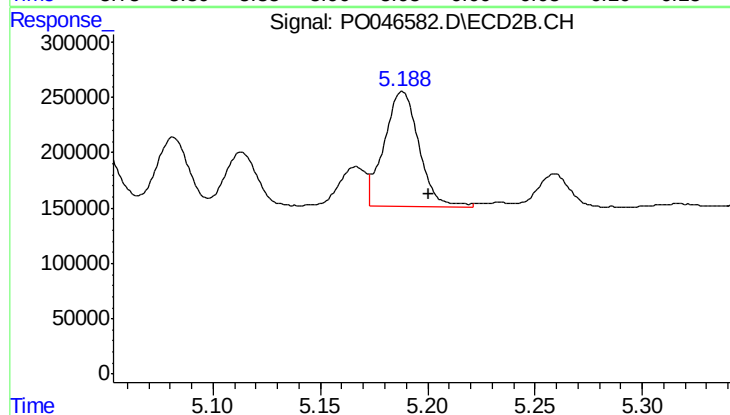
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 1365497
Conc: 209.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

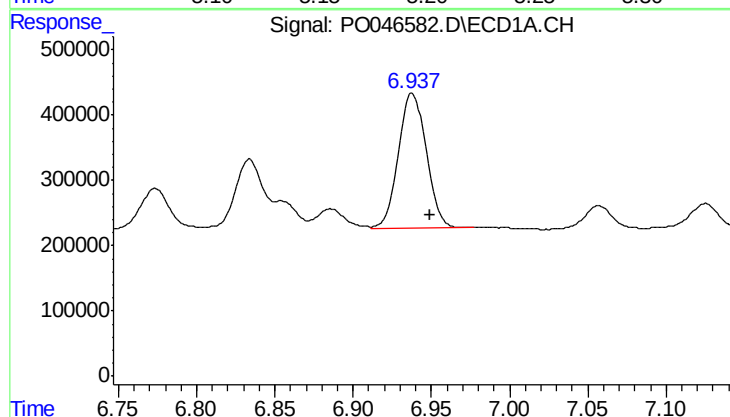
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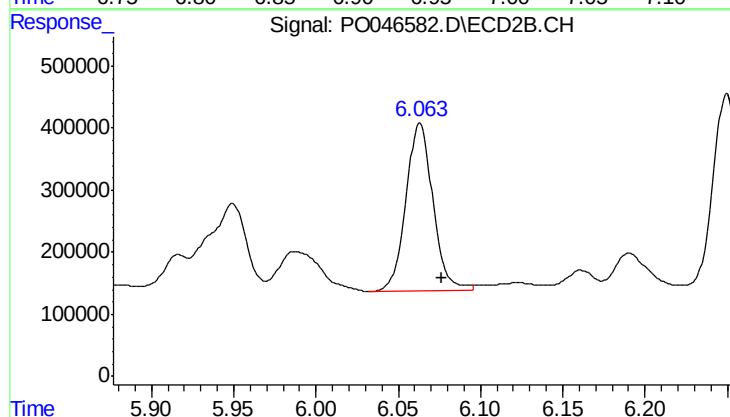
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.012 min
Response: 1161349
Conc: 210.74 ng/ml



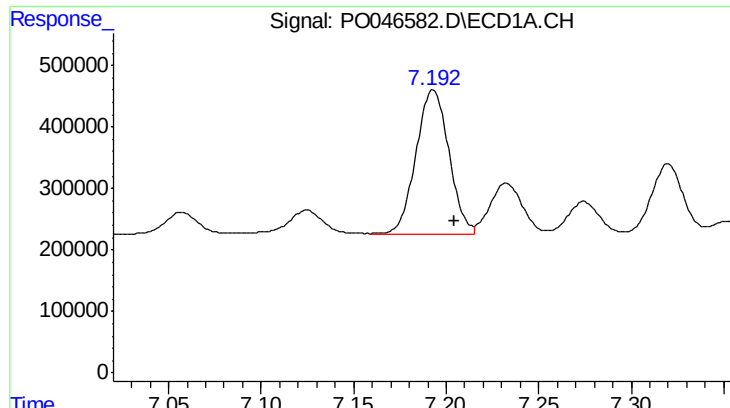
#31 AR-1260-1

R.T.: 6.938 min
Delta R.T.: -0.012 min
Response: 2528800
Conc: 220.18 ng/ml



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 3111354
Conc: 238.52 ng/ml



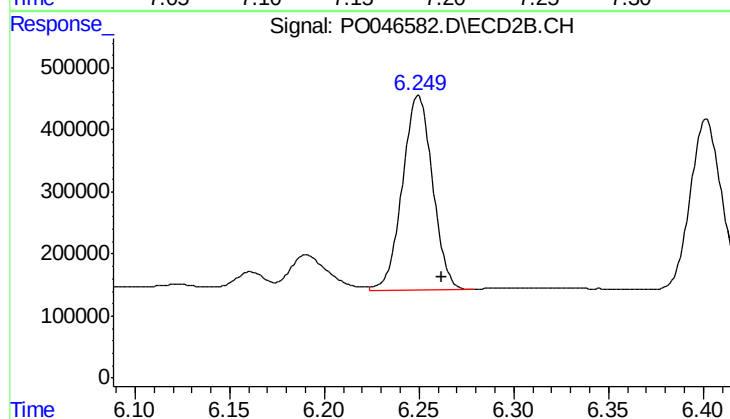
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.012 min
Response: 2885289
Conc: 213.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

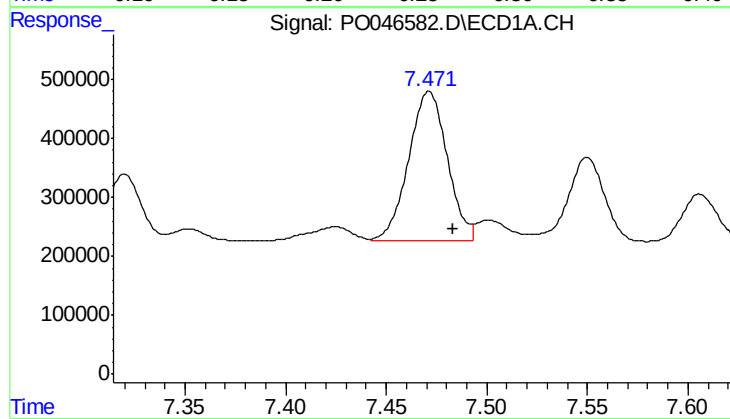
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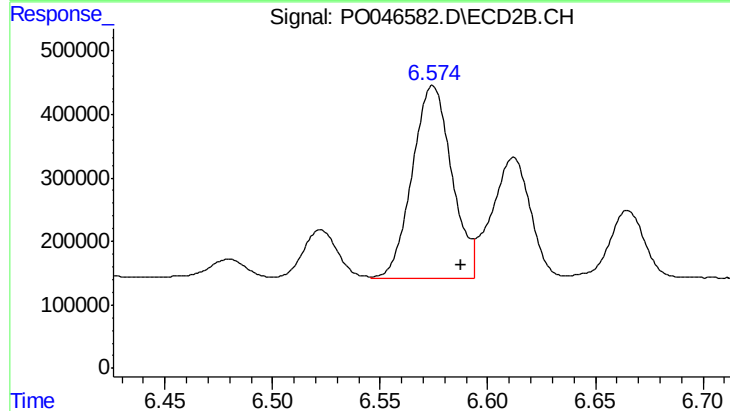
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.012 min
Response: 3449555
Conc: 216.34 ng/ml



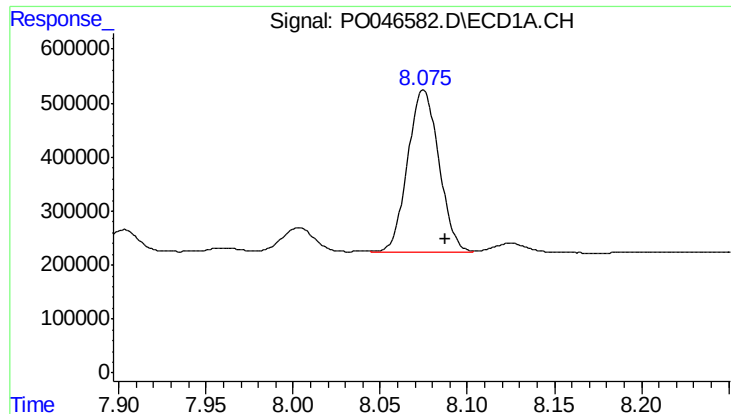
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.012 min
Response: 3410269
Conc: 210.78 ng/ml



#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.013 min
Response: 3868299
Conc: 215.71 ng/ml



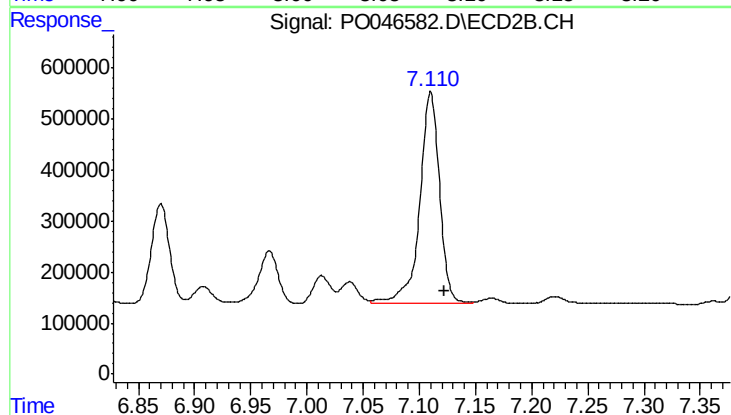
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.013 min
Response: 3754617
Conc: 178.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MS

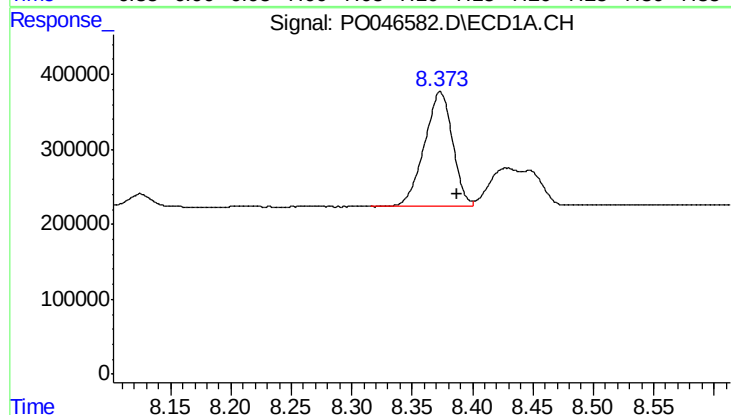
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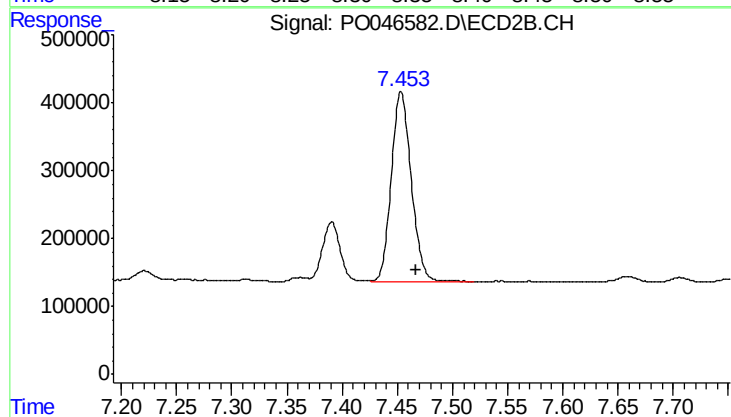
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: -0.012 min
Response: 5146698
Conc: 185.25 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.014 min
Response: 2473620
Conc: 183.41 ng/ml



#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.013 min
Response: 3564984
Conc: 185.56 ng/ml