

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 21:23
 Operator : SM/SJ
 Sample : PB111364BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111364BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:57:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.398	3.647	4097974	4720900	24.441	24.614
2) SA Decachlor...	10.091	8.648	3300849	3060893	30.152m	33.328
Target Compounds						
3) L1 AR-1016-1	5.299	4.514	278305	324308	85.560	95.459m
4) L1 AR-1016-2	5.651	4.928	348286	337367	89.036	104.865
5) L1 AR-1016-3	5.749	4.968	288103	291780	89.487	111.142
6) L1 AR-1016-4	6.043	5.010	320065	326966	101.437	105.106
7) L1 AR-1016-5	6.182	5.182	251732	336871	76.217	97.552 #
31) L7 AR-1260-1	7.164	6.213	556516	655671	92.668m	110.611m
32) L7 AR-1260-2	7.420	6.399	669083	861828	91.554m	122.707m#
33) L7 AR-1260-3	7.703	6.727	779322	932231	90.884m	124.171 #
34) L7 AR-1260-4	8.319	7.264	929552	1240021	76.786m	106.332 #
35) L7 AR-1260-5	8.641	7.611	612613	907623	83.045	109.454 #

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

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Data File : P0047155.D
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Acq On : 25 Jul 2018 21:23
Operator : SM/SJ
Sample : PB111364BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

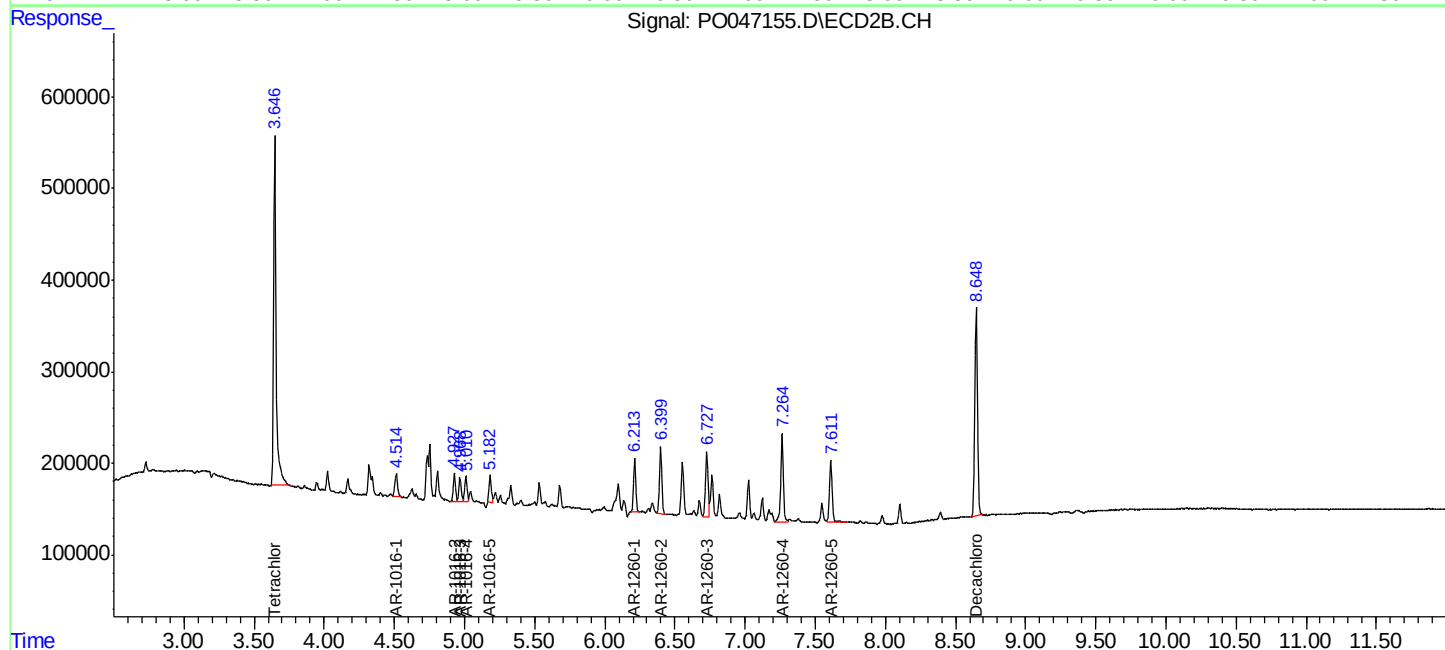
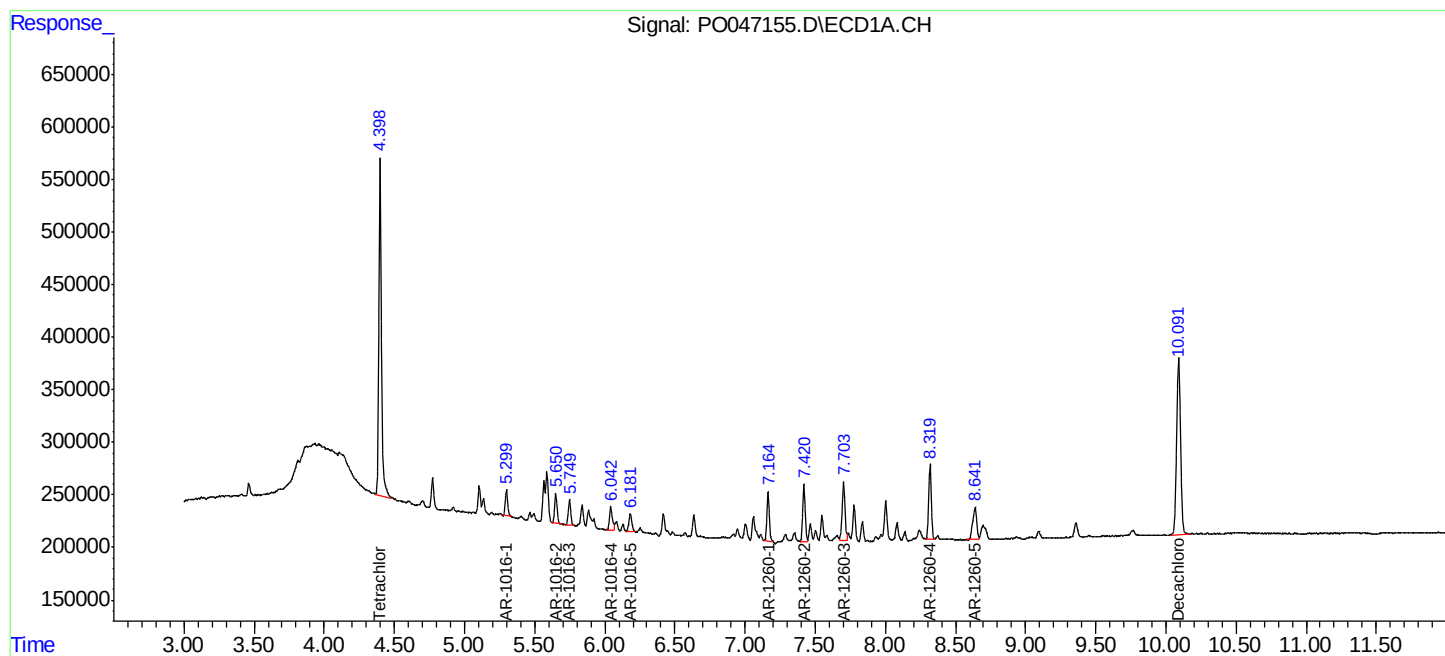
Instrument :
ECD_O
ClientSampleId :
PB111364BS

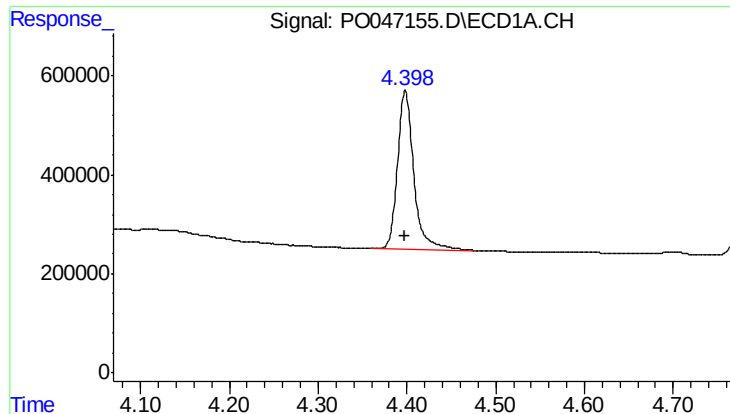
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:57:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response 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





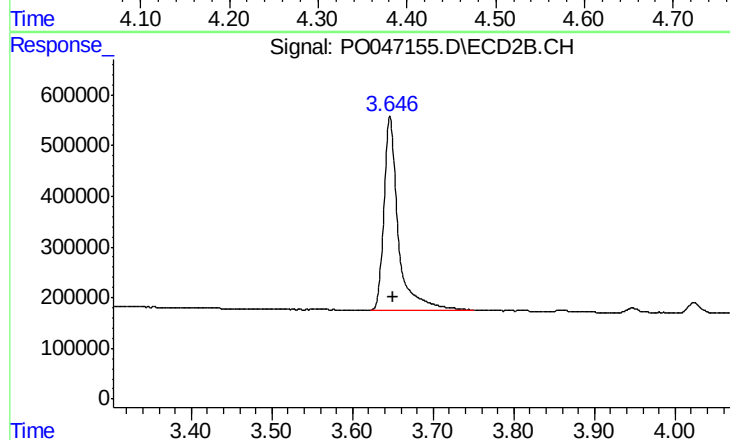
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 4097974
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

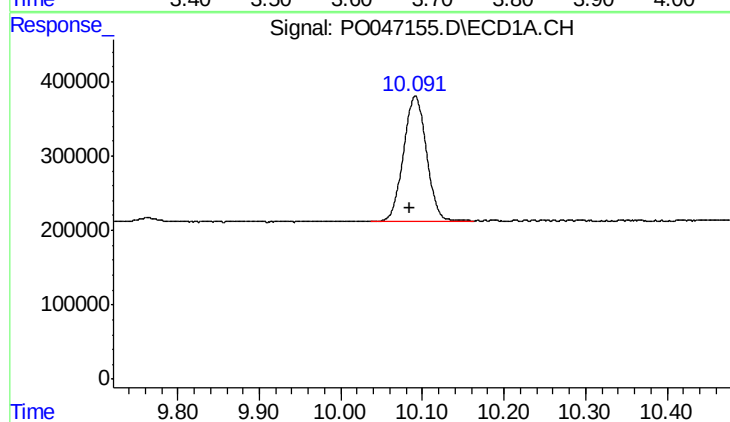
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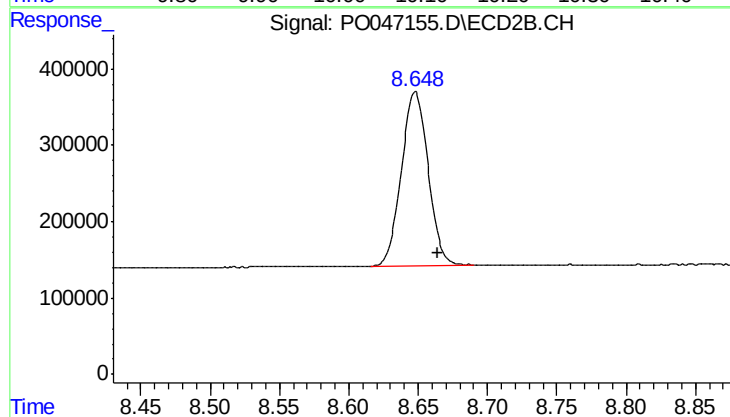
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 4720900
Conc: 24.61 ng/ml



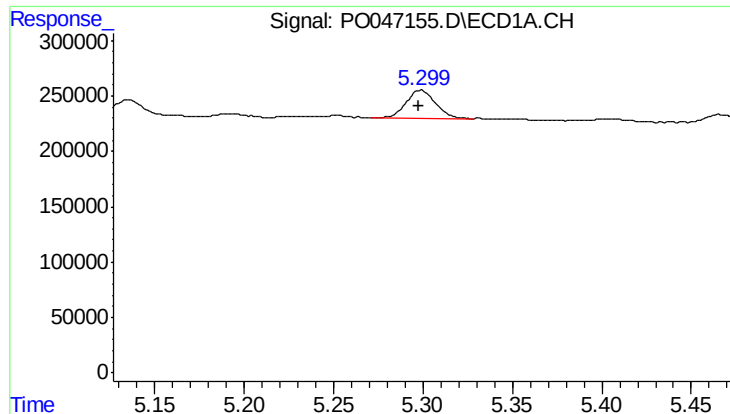
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 3300849
Conc: 30.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 3060893
Conc: 33.33 ng/ml



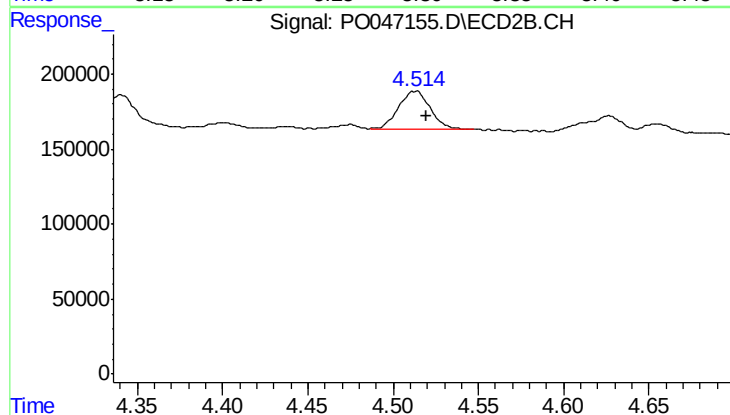
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 278305
Conc: 85.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

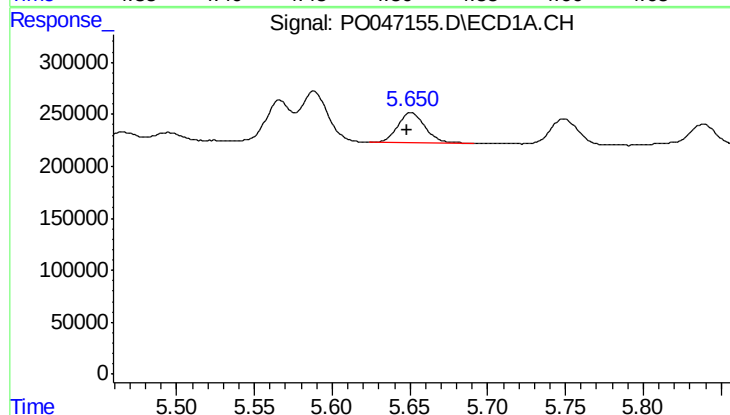
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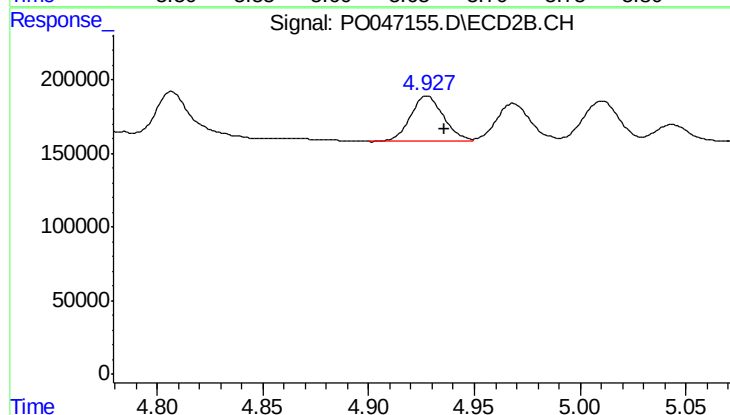
#3 AR-1016-1

R.T.: 4.514 min
Delta R.T.: -0.006 min
Response: 324308
Conc: 95.46 ng/ml m



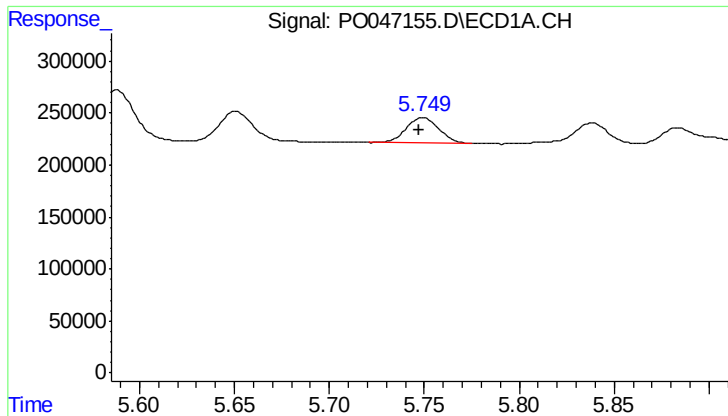
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 348286
Conc: 89.04 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 337367
Conc: 104.87 ng/ml



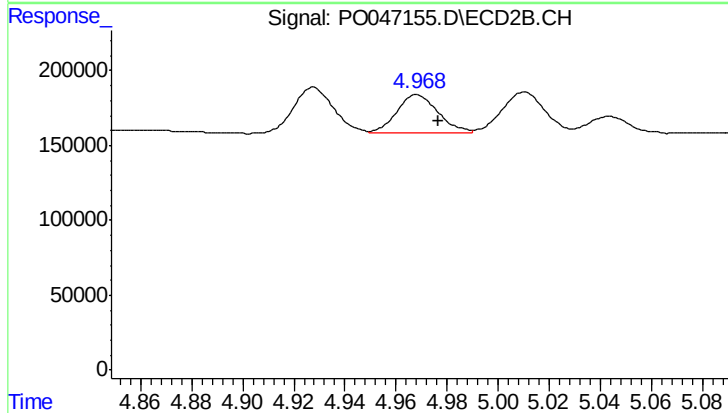
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 288103
Conc: 89.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

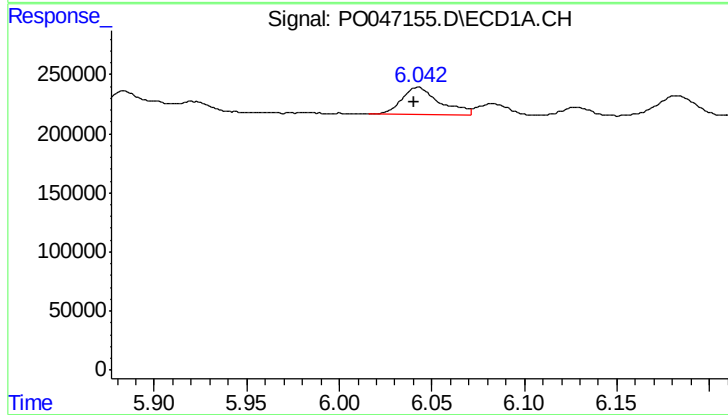
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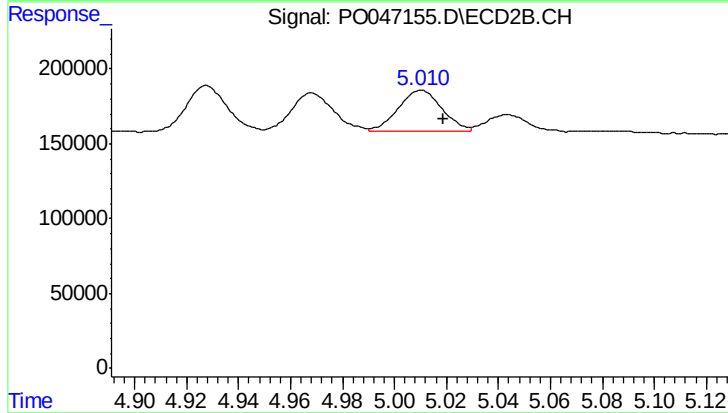
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.008 min
Response: 291780
Conc: 111.14 ng/ml



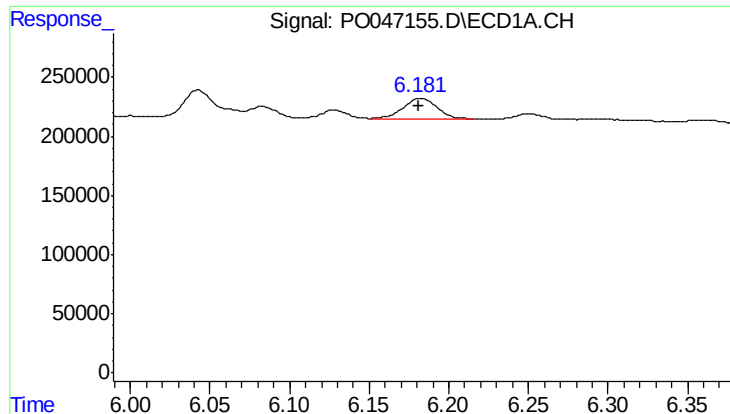
#6 AR-1016-4

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 320065
Conc: 101.44 ng/ml



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 326966
Conc: 105.11 ng/ml



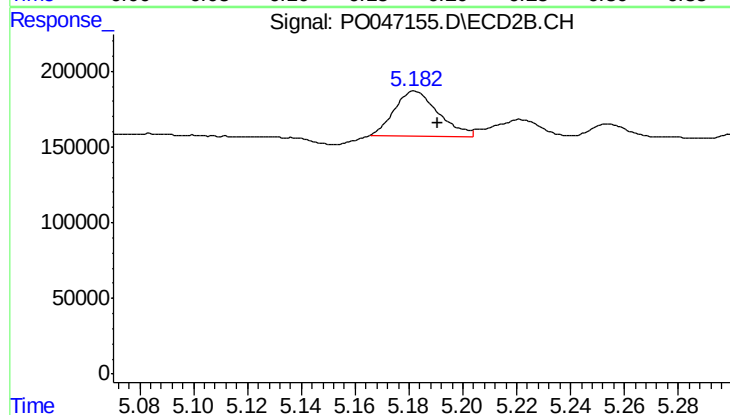
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.001 min
Response: 251732
Conc: 76.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

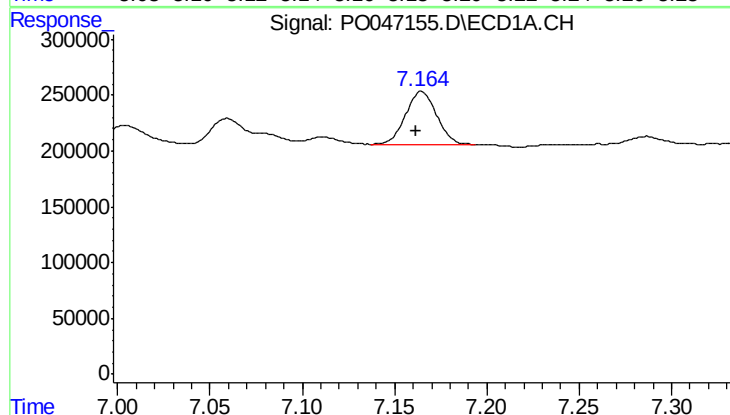
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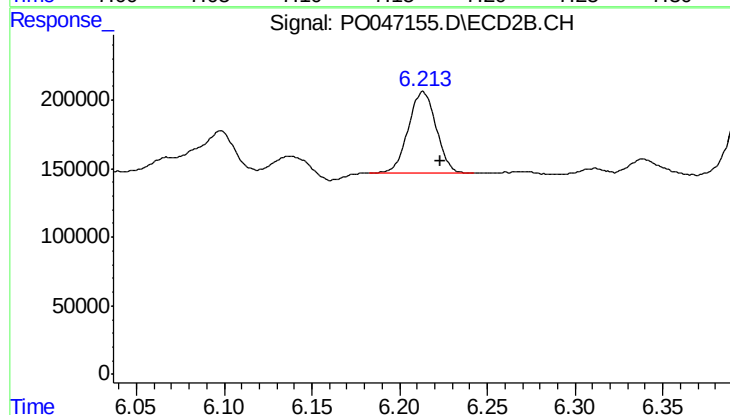
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.009 min
Response: 336871
Conc: 97.55 ng/ml



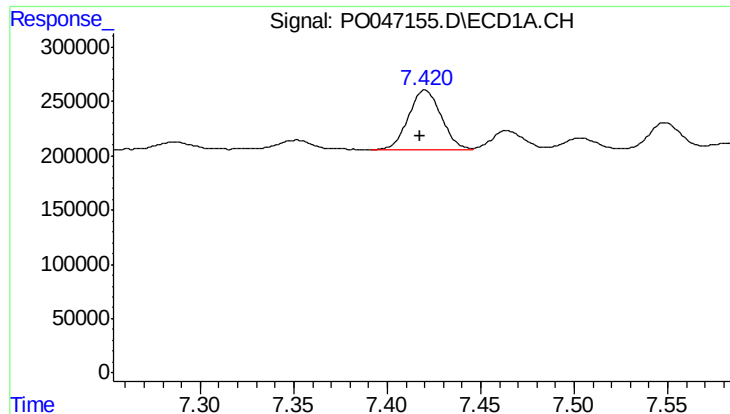
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.002 min
Response: 556516
Conc: 92.67 ng/ml m



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.010 min
Response: 655671
Conc: 110.61 ng/ml m



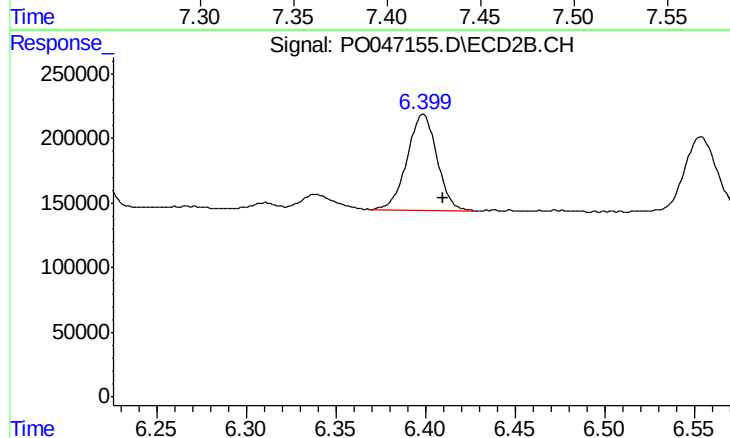
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 669083
Conc: 91.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

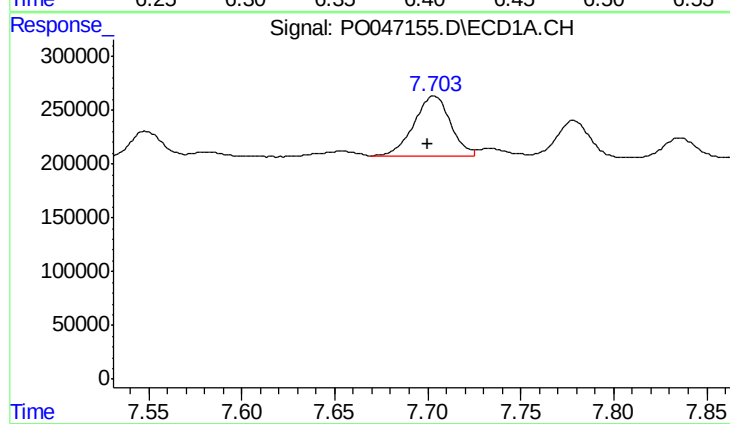
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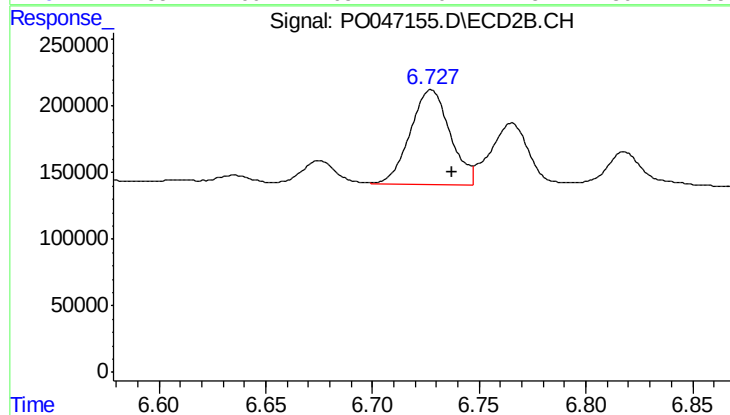
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 861828
Conc: 122.71 ng/ml m



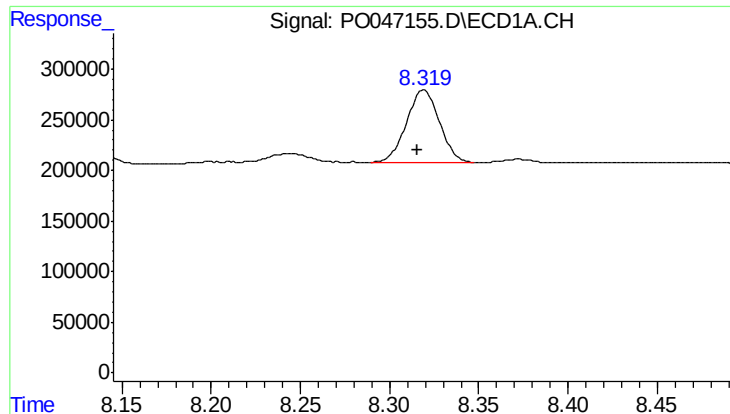
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.002 min
Response: 779322
Conc: 90.88 ng/ml m



#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.010 min
Response: 932231
Conc: 124.17 ng/ml



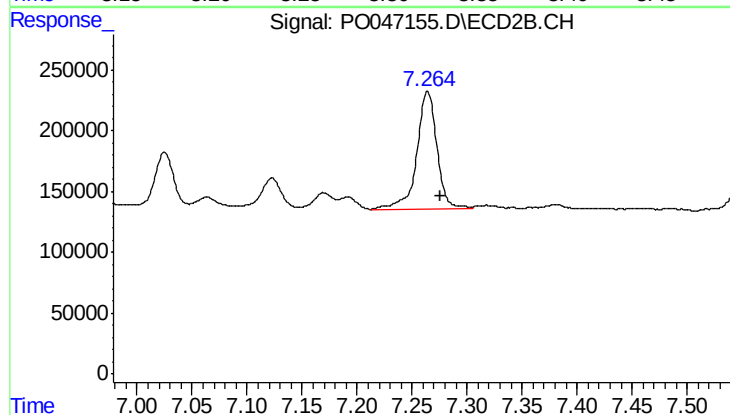
#34 AR-1260-4

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 929552
Conc: 76.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BS

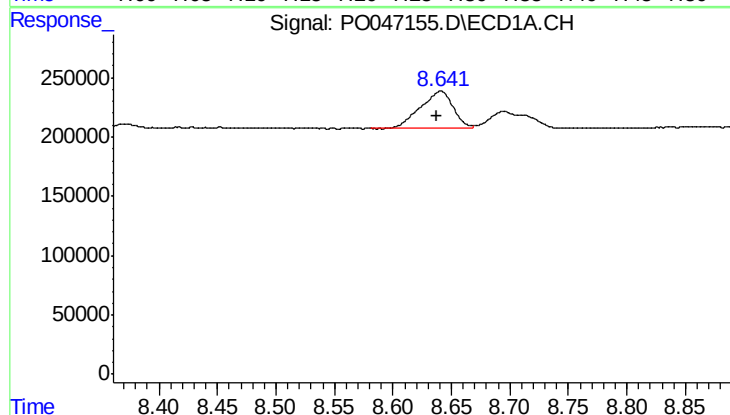
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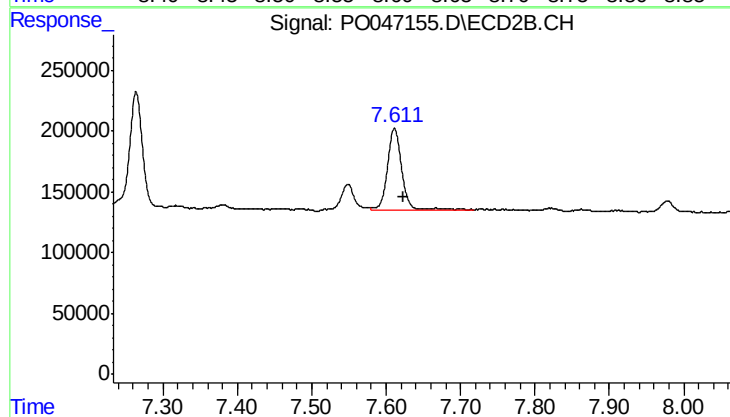
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: -0.011 min
Response: 1240021
Conc: 106.33 ng/ml



#35 AR-1260-5

R.T.: 8.641 min
Delta R.T.: 0.004 min
Response: 612613
Conc: 83.04 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.012 min
Response: 907623
Conc: 109.45 ng/ml