

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 16:51
 Operator : SM/SJ
 Sample : PB111937BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111937BSD

Manual Integrations
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 8/13/2018 4:58:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:24:07 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...	4.397	3.636	3141171	3662146	15.558	14.904m
2) SA Decachlor...	10.090	8.624	2781231	2650984	17.052	16.865m
Target Compounds						
3) L1 AR-1016-1	5.298	4.500	273797	304250	57.322m	53.218m
4) L1 AR-1016-2	5.649	4.915	302942	302134	51.459	57.544
5) L1 AR-1016-3	5.748	4.955	261149	250856	52.659	57.132
6) L1 AR-1016-4	6.041	4.997	220136	285775	47.327m	55.111
7) L1 AR-1016-5	6.183	5.169	216601	331702	41.550	56.551 #
31) L7 AR-1260-1	7.164	6.197	503666	610170	53.712	55.219m
32) L7 AR-1260-2	7.419	6.382	581965	963789	52.189m	71.881m#
33) L7 AR-1260-3	7.702	6.710	646698	928879	50.264m	63.894m#
34) L7 AR-1260-4	8.318	7.247	776083	1125506	43.630	51.151m
35) L7 AR-1260-5	8.640	7.593	498556	799305	43.659	51.239m

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

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ALS Vial : 7 Sample Multiplier: 1

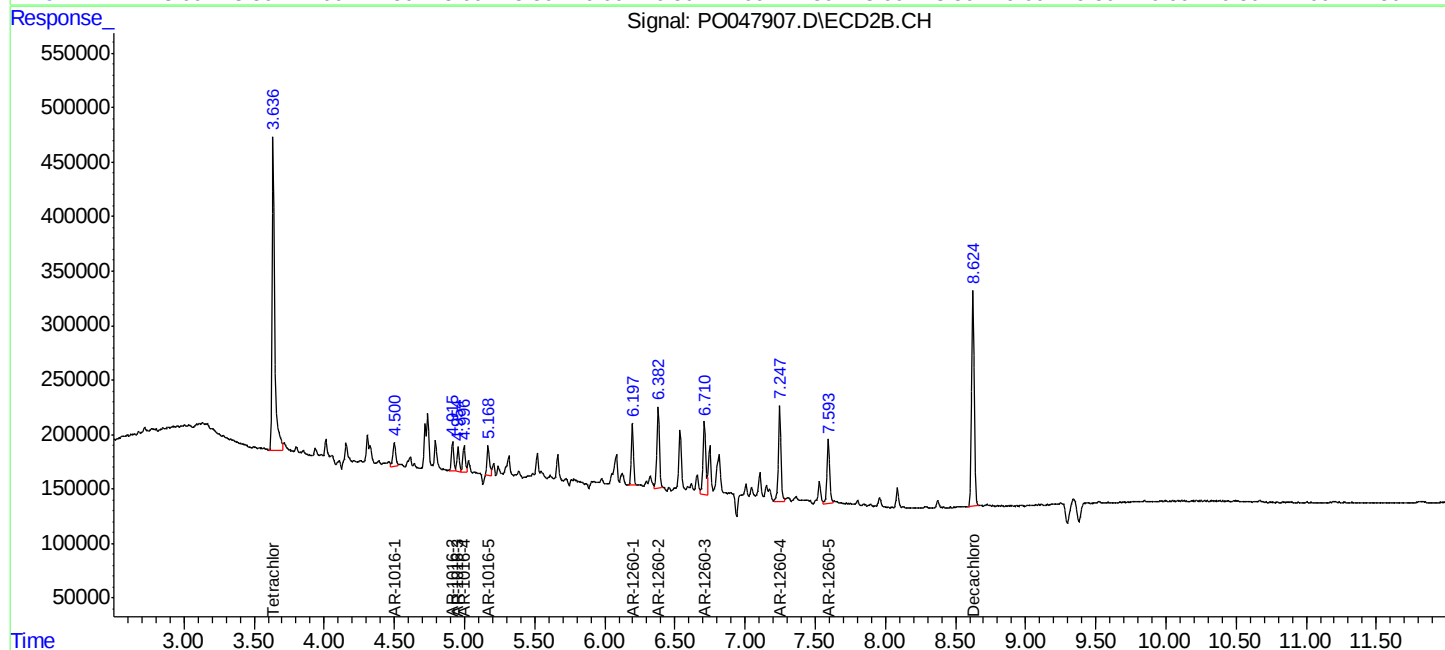
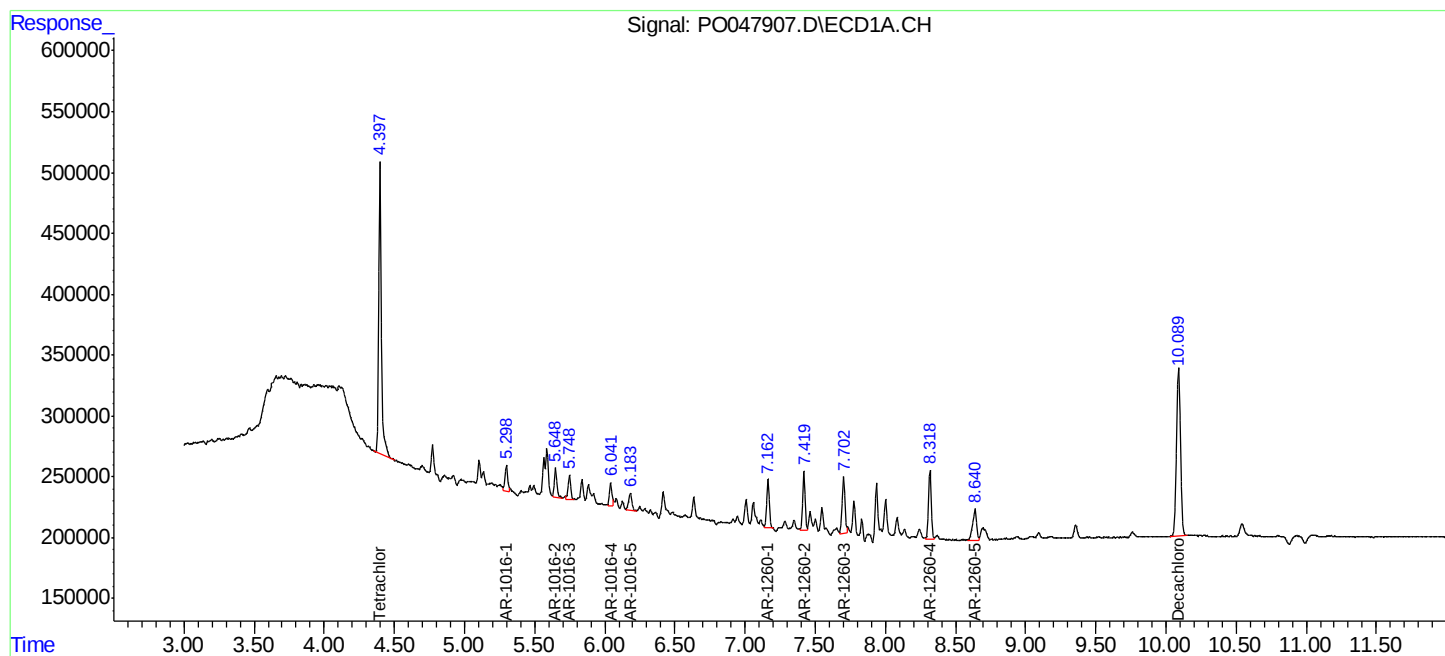
Instrument :
ECD_O
ClientSampleId :
PB111937BSD

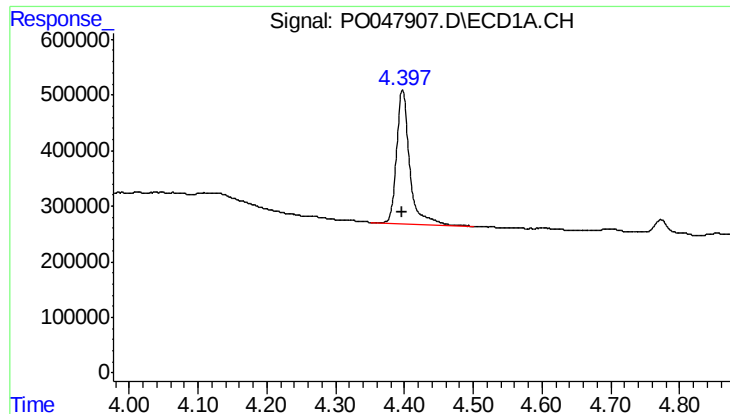
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Integration File signal 1: autoint1.e
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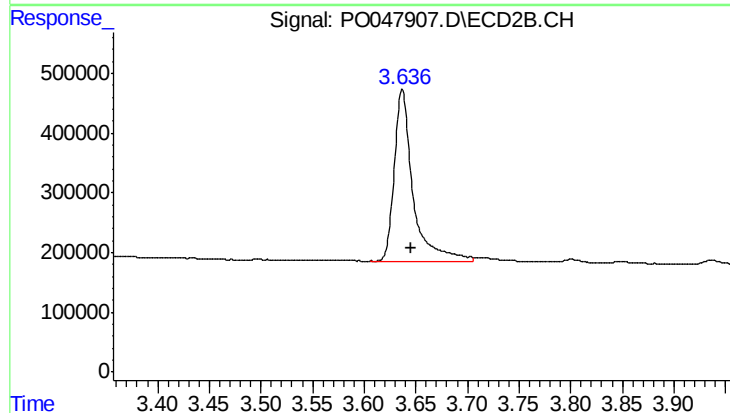
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3141171
Conc: 15.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

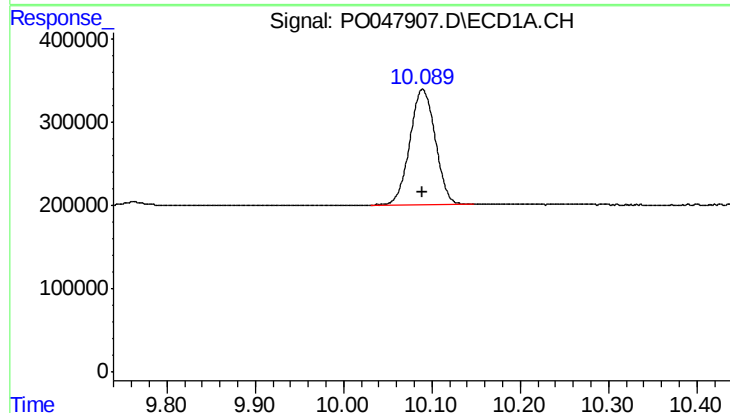
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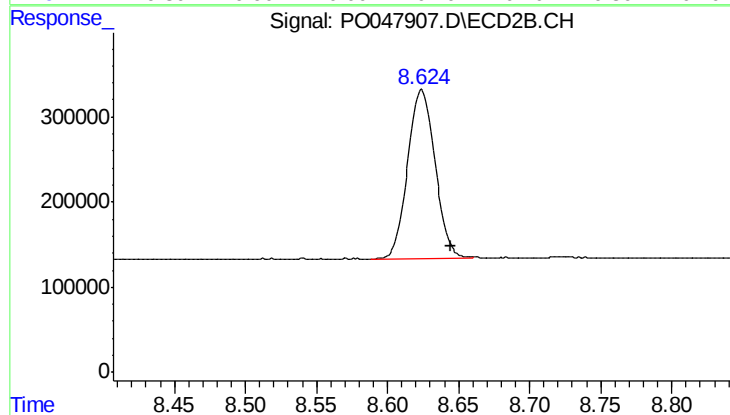
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 3662146
Conc: 14.90 ng/ml m



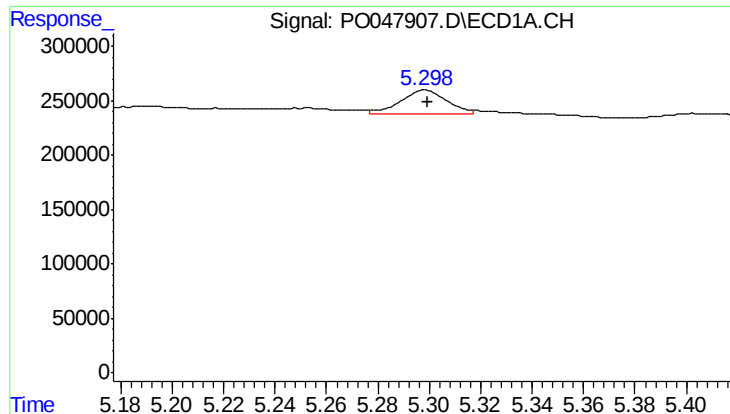
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2781231
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.021 min
Response: 2650984
Conc: 16.86 ng/ml m



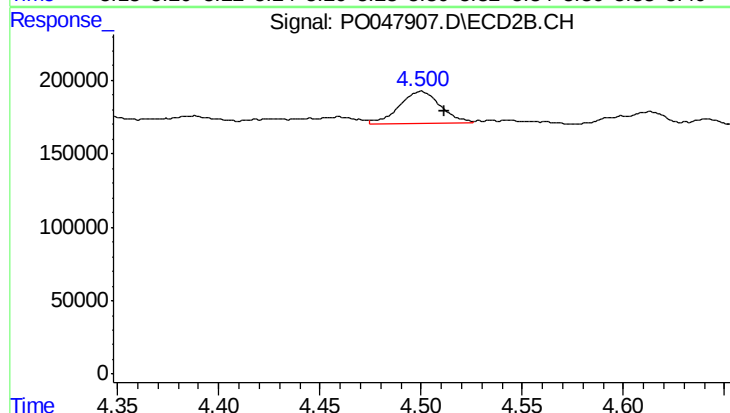
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 273797
Conc: 57.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

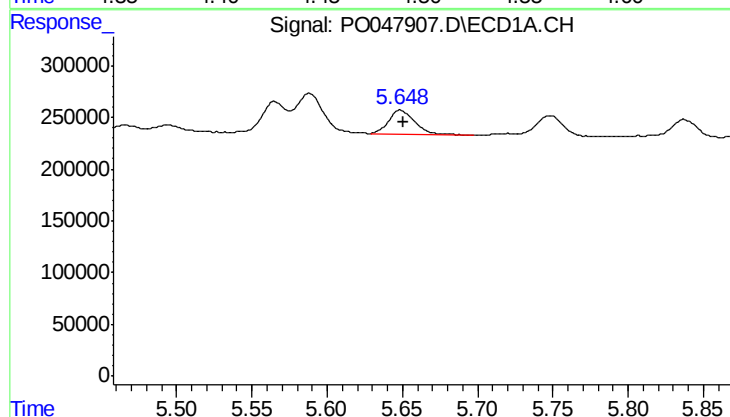
Manual Integrations
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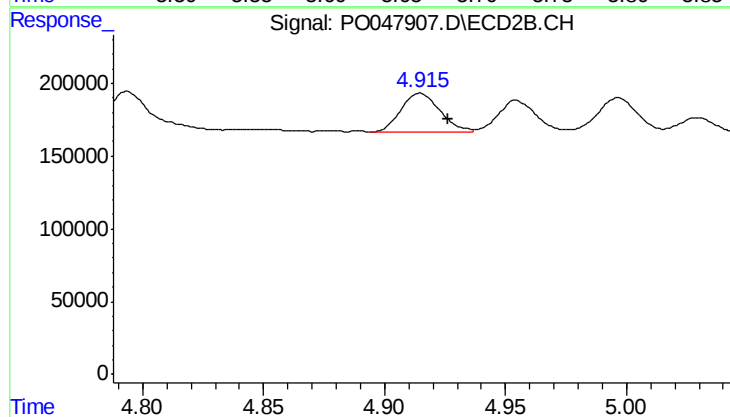
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.011 min
Response: 304250
Conc: 53.22 ng/ml m



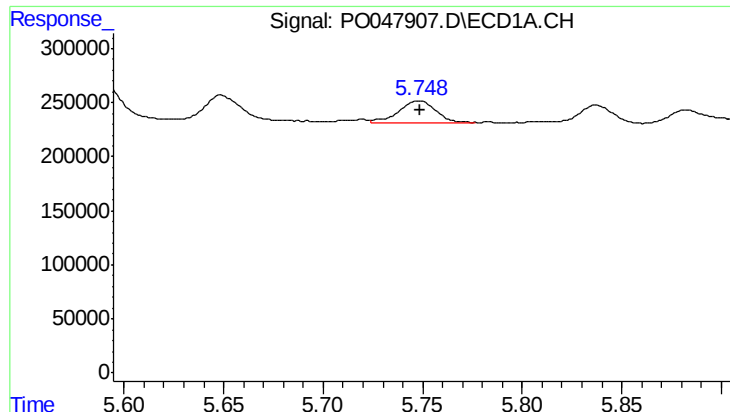
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 302942
Conc: 51.46 ng/ml



#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.012 min
Response: 302134
Conc: 57.54 ng/ml



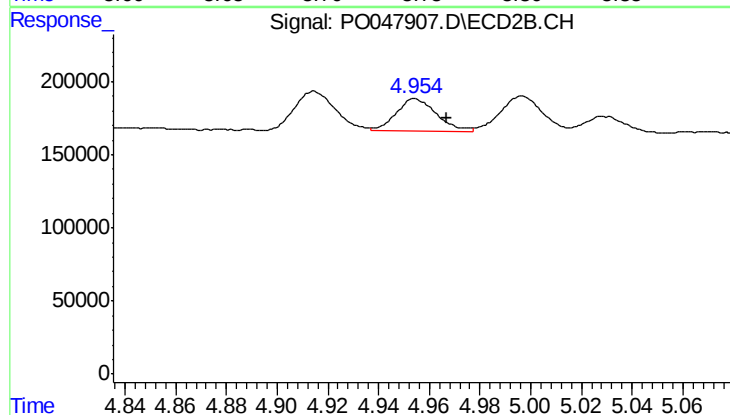
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 261149
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

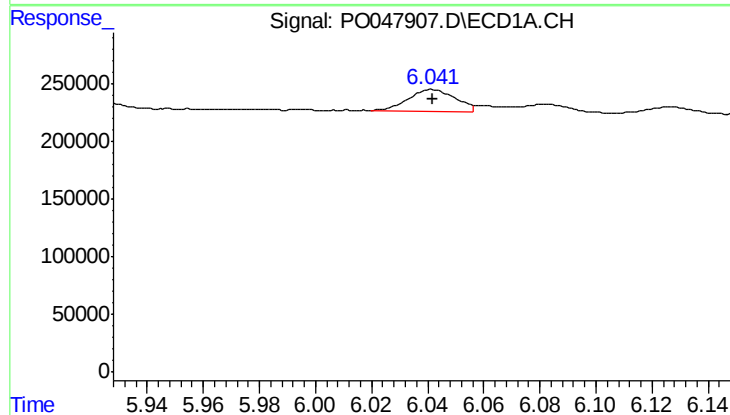
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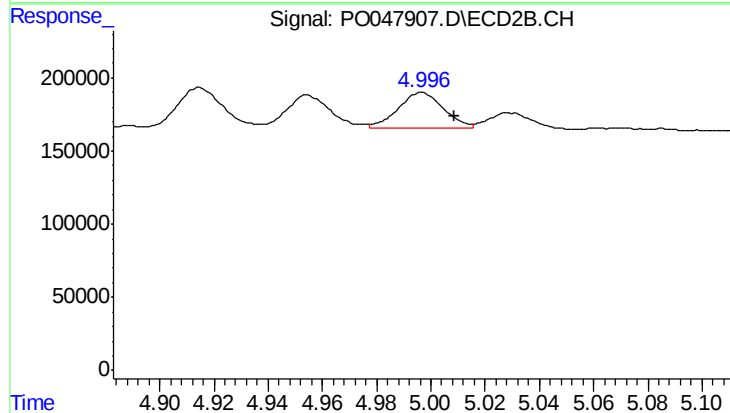
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.012 min
Response: 250856
Conc: 57.13 ng/ml



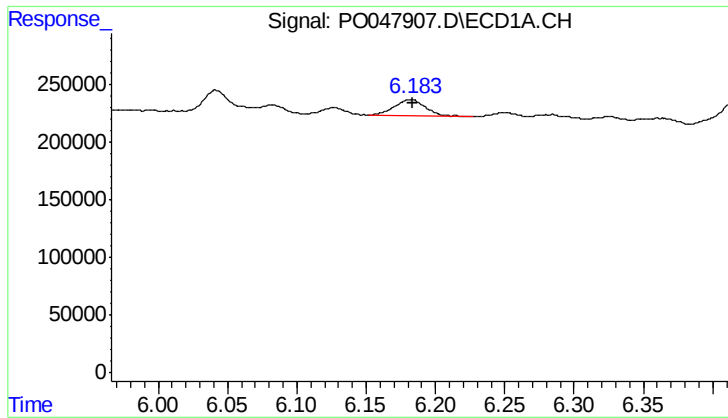
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 220136
Conc: 47.33 ng/ml m



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.012 min
Response: 285775
Conc: 55.11 ng/ml



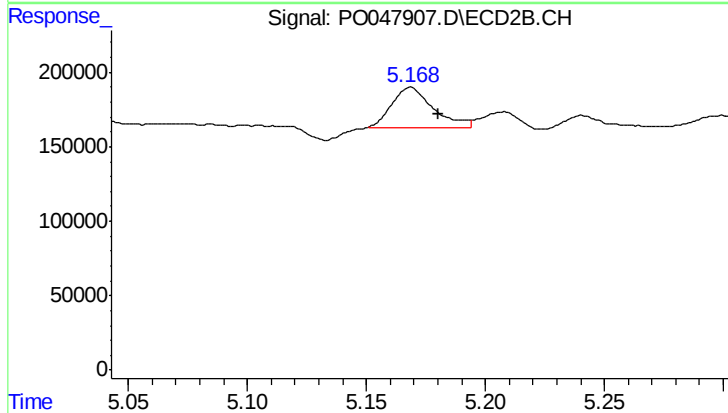
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 216601
Conc: 41.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

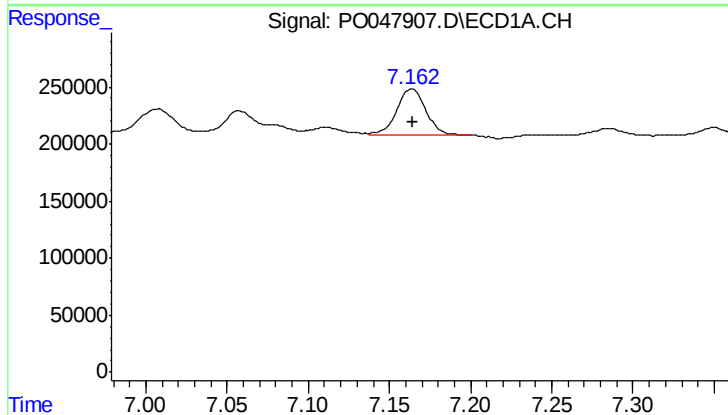
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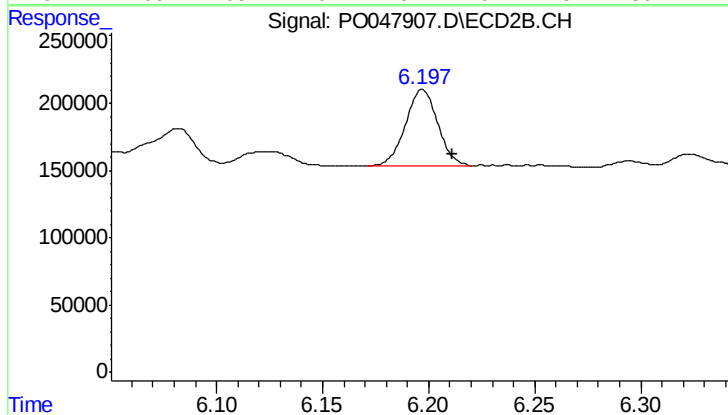
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.012 min
Response: 331702
Conc: 56.55 ng/ml



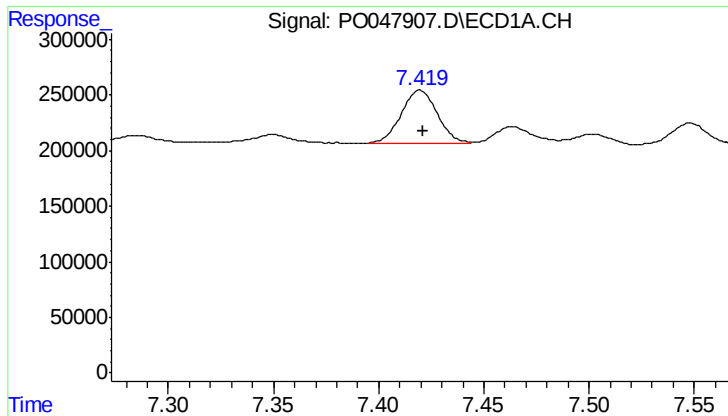
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 503666
Conc: 53.71 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.014 min
Response: 610170
Conc: 55.22 ng/ml m



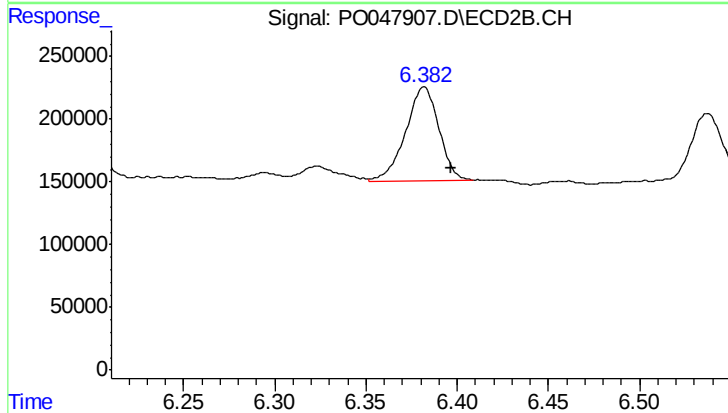
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 581965
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

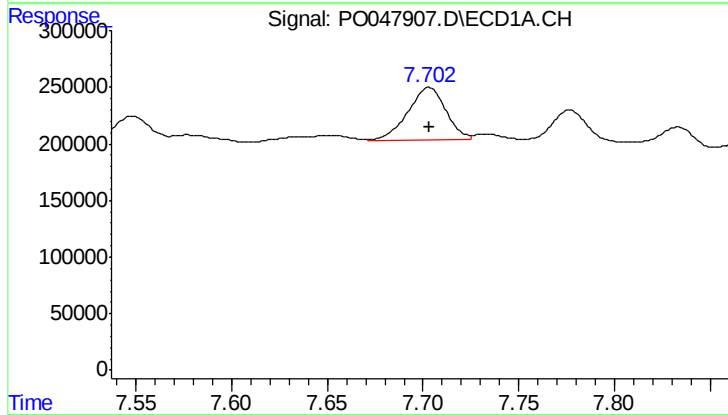
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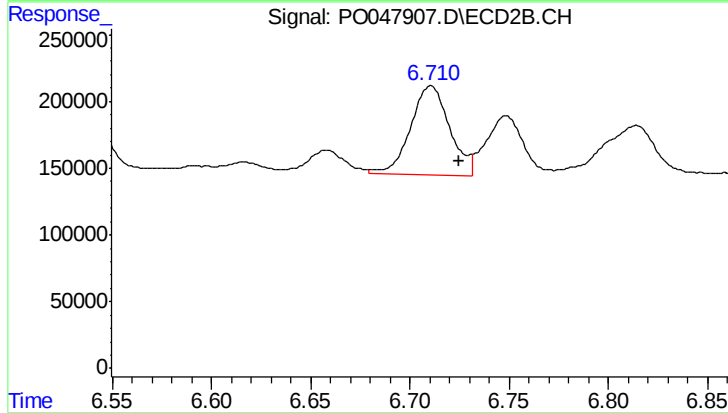
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 963789
Conc: 71.88 ng/ml m



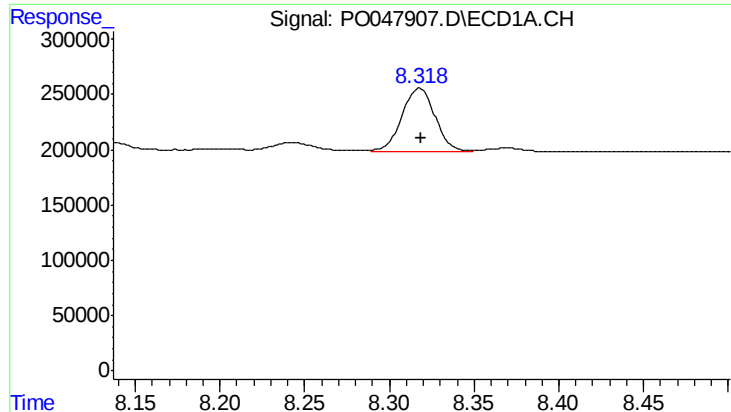
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 646698
Conc: 50.26 ng/ml m



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.014 min
Response: 928879
Conc: 63.89 ng/ml m



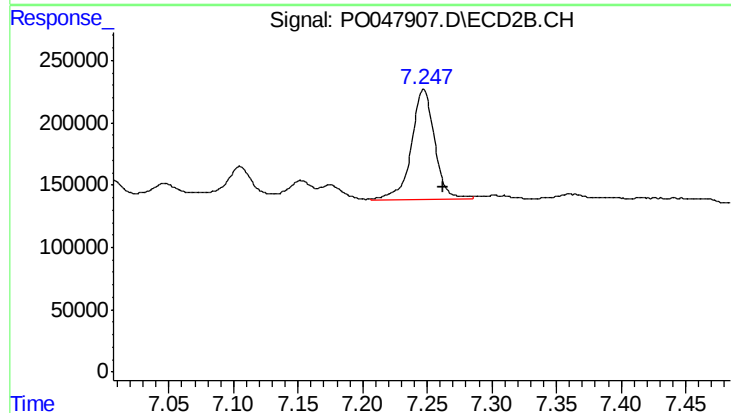
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 776083
Conc: 43.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BSD

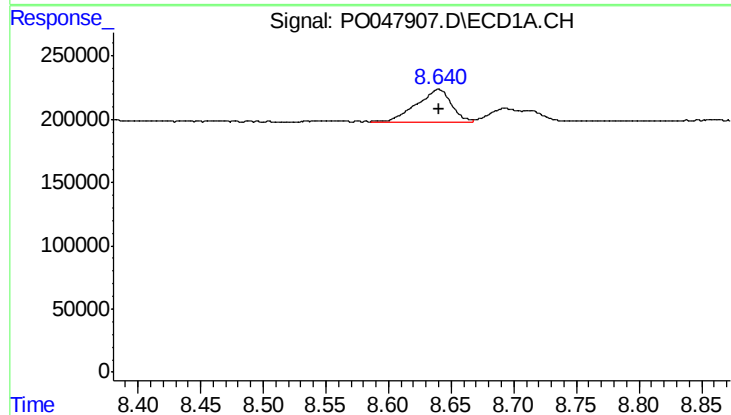
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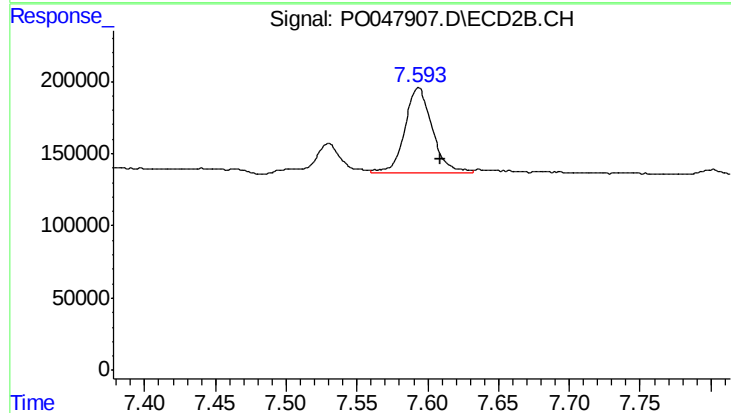
#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 1125506
Conc: 51.15 ng/ml m



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 498556
Conc: 43.66 ng/ml



#35 AR-1260-5

R.T.: 7.593 min
Delta R.T.: -0.016 min
Response: 799305
Conc: 51.24 ng/ml m