

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 22:28
 Operator : SM/SJ
 Sample : J4414-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AYOMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:17:39 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...	4.393	3.637	4618095	5475511	22.873	22.284
2) SA Decachlor...	10.082	8.621	2186006	2262998	13.403	14.396m
Target Compounds						
3) L1 AR-1016-1	5.293	4.499	695362	693777	145.581m	121.353m
4) L1 AR-1016-2	5.645	4.913	747693	651895	127.007	124.158
5) L1 AR-1016-3	5.744	4.954	586665	629099	118.297	143.275
6) L1 AR-1016-4	6.036	4.995	656747	650000	141.195	125.351
7) L1 AR-1016-5	6.177	5.167	526729	620618	101.042	105.807
31) L7 AR-1260-1	7.158	6.194	1332715	1701578	142.125	153.988m
32) L7 AR-1260-2	7.414	6.381	1507317	2017523	135.171	150.471
33) L7 AR-1260-3	7.697	6.709	1916210	2298508	148.935	158.105
34) L7 AR-1260-4	8.312	7.245	1885125	2650600	105.978	120.462
35) L7 AR-1260-5	8.634	7.590	1248314	1446756	109.315	92.743m

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

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Acq On : 10 Aug 2018 22:28
Operator : SM/SJ
Sample : J4414-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

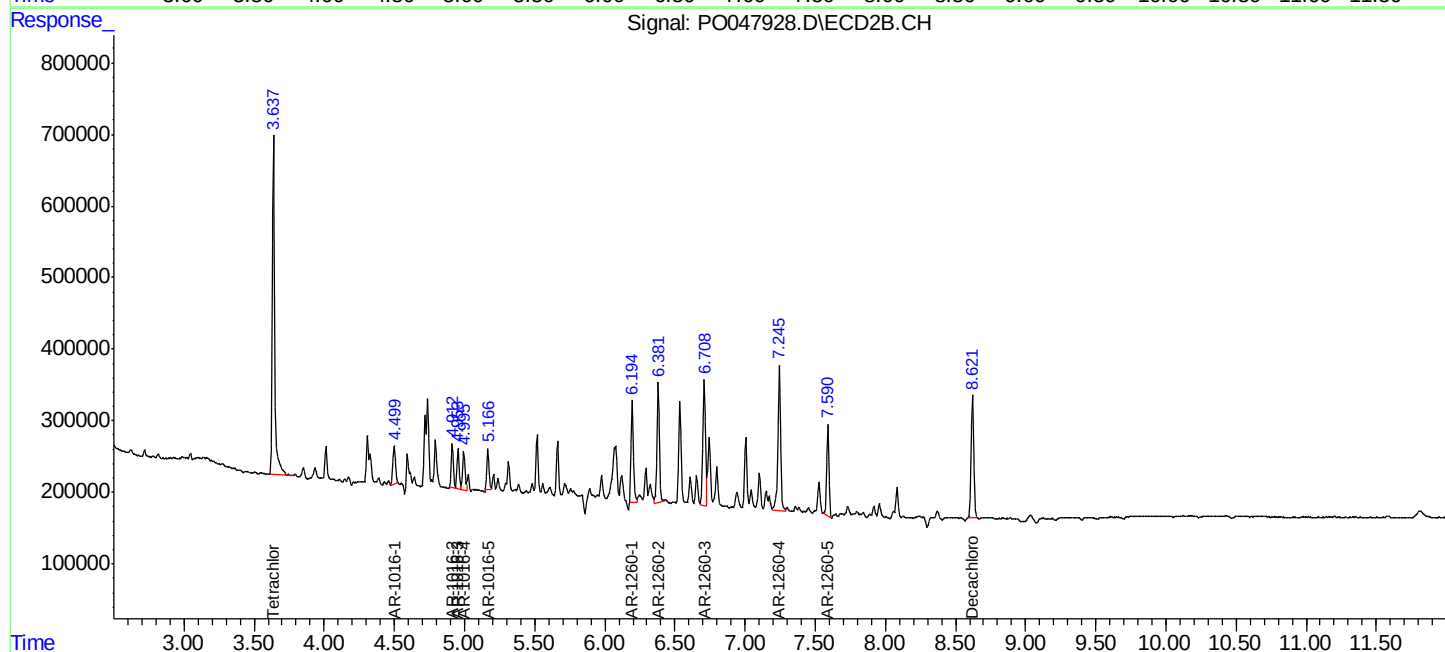
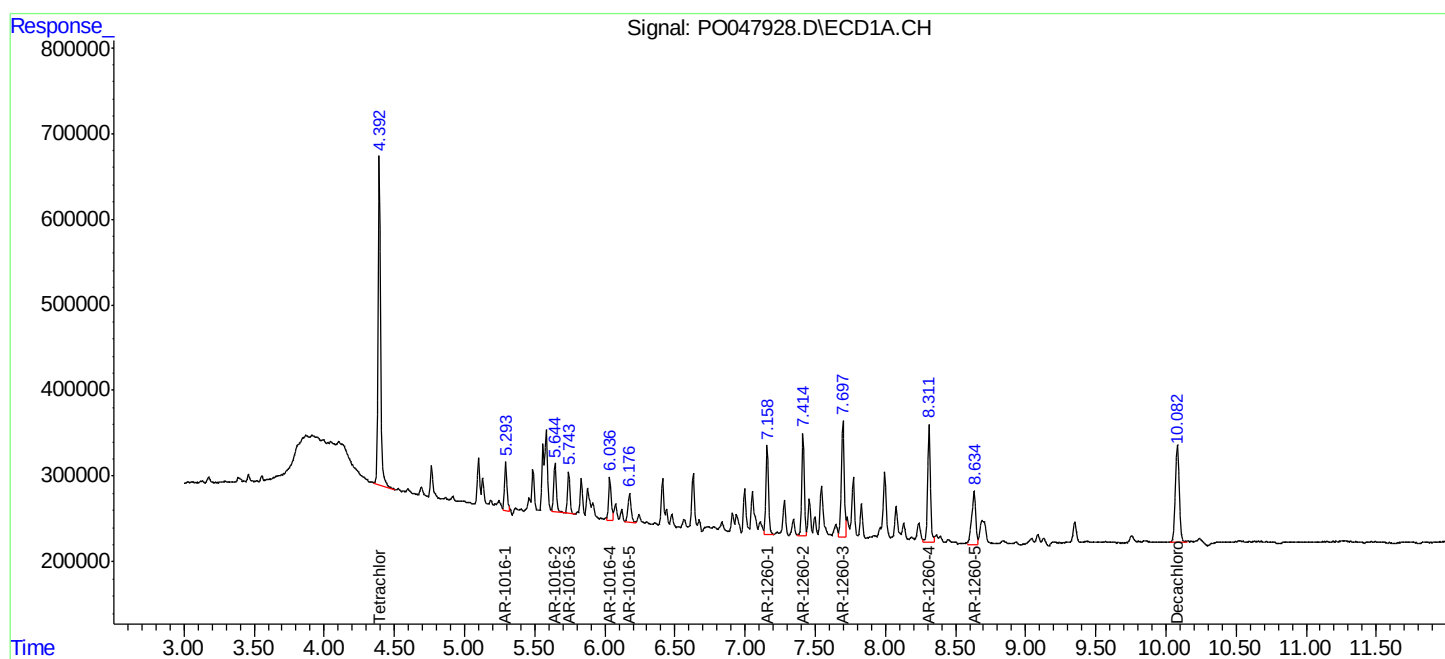
Instrument :
ECD_O
ClientSampleId :
C0AYOMS

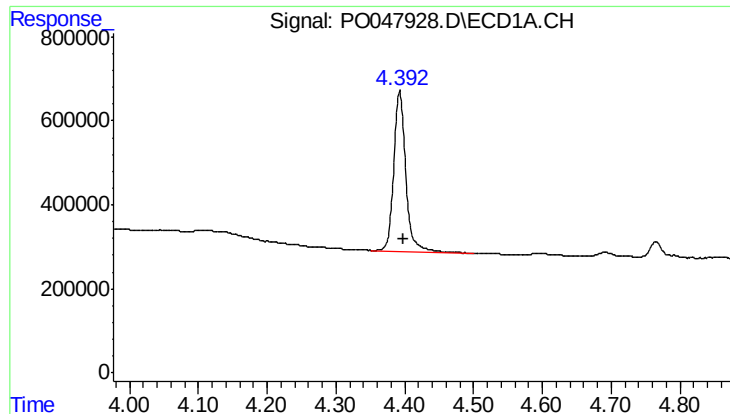
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:17:39 2018
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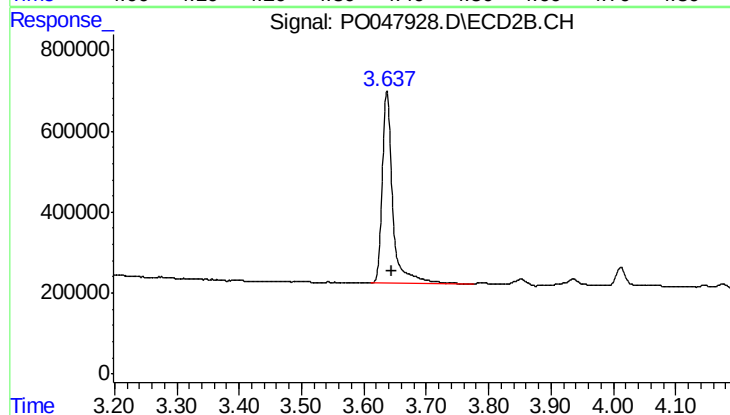
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.005 min
Response: 4618095
Conc: 22.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MS

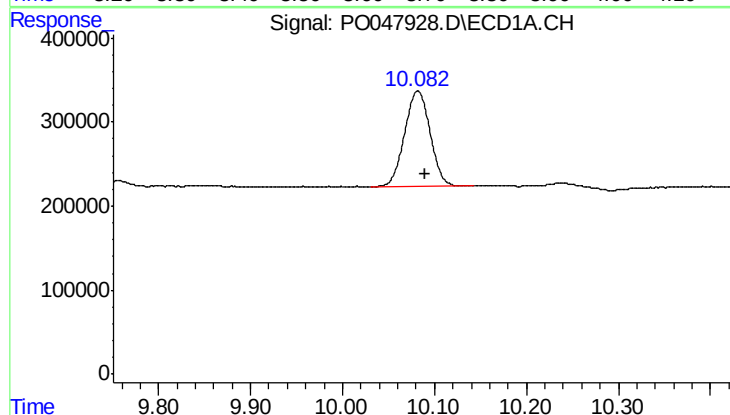
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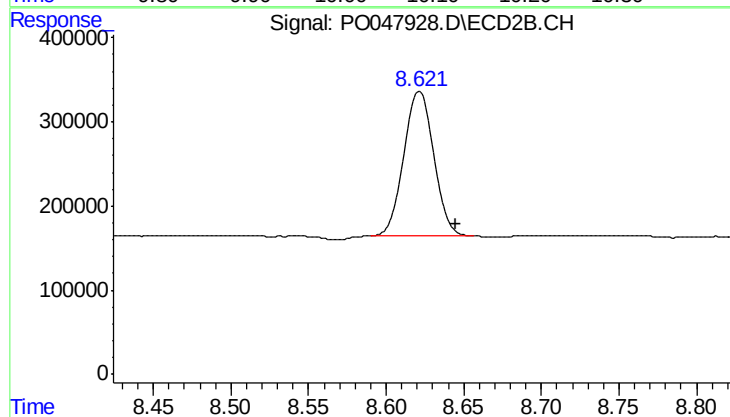
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.008 min
Response: 5475511
Conc: 22.28 ng/ml



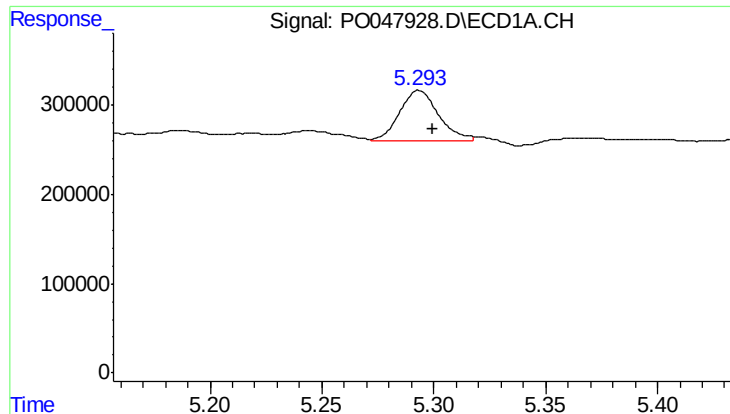
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.008 min
Response: 2186006
Conc: 13.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.024 min
Response: 2262998
Conc: 14.40 ng/ml m



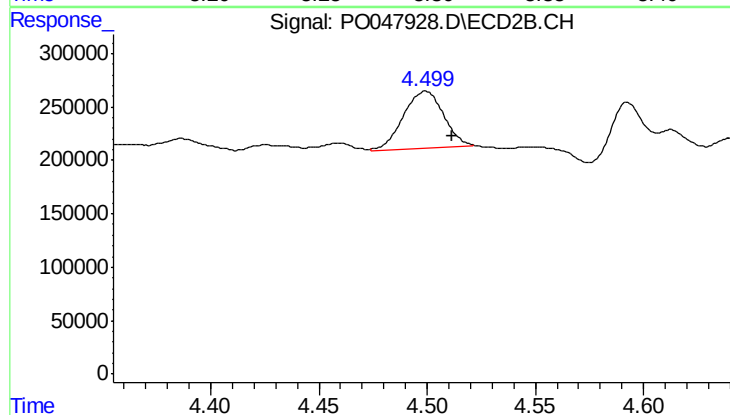
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 695362
Conc: 145.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AYOMS

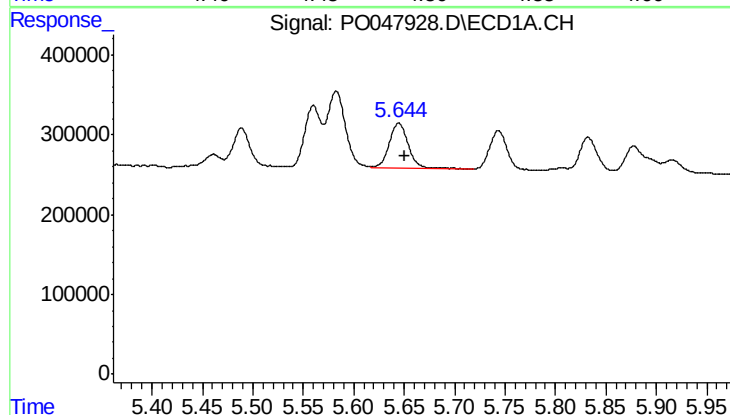
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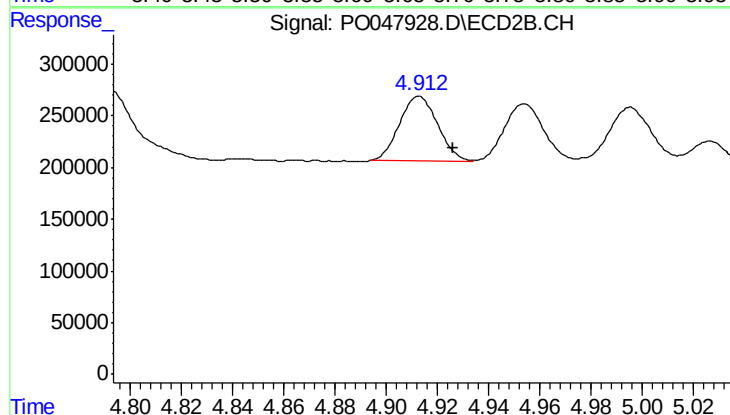
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.012 min
Response: 693777
Conc: 121.35 ng/ml m



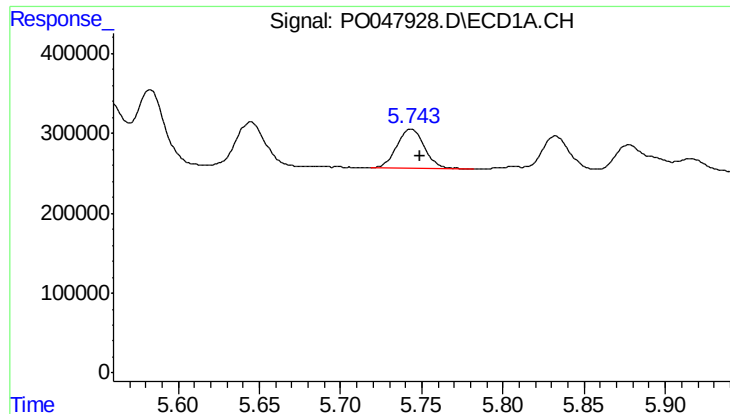
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 747693
Conc: 127.01 ng/ml



#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: -0.014 min
Response: 651895
Conc: 124.16 ng/ml



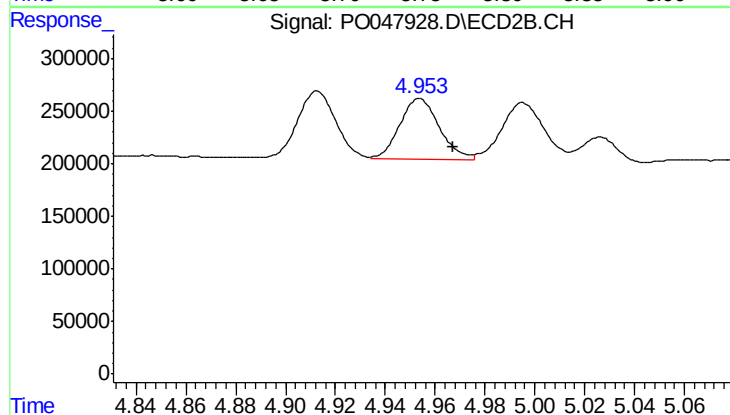
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 586665
Conc: 118.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MS

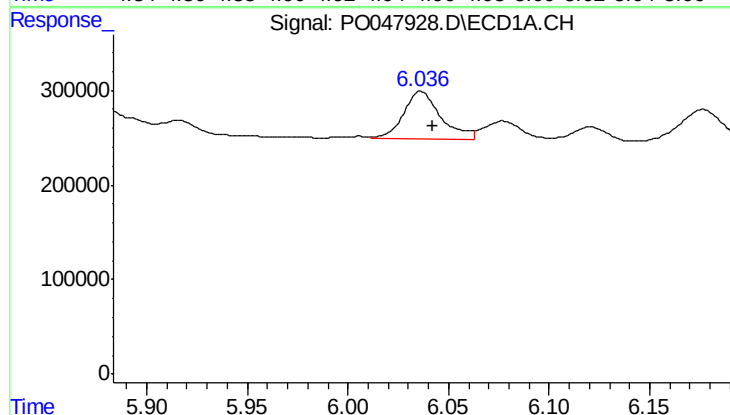
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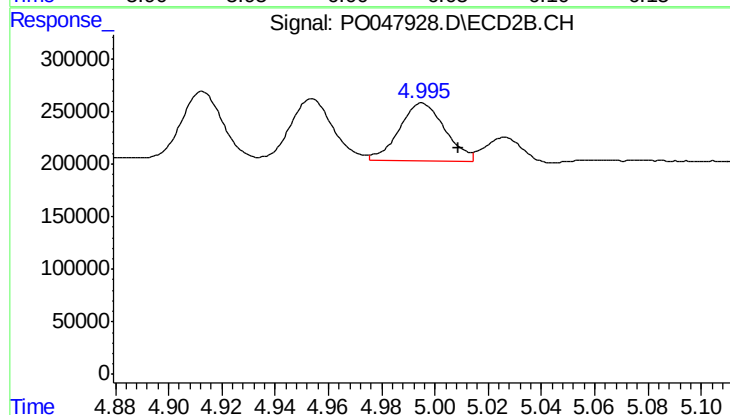
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 629099
Conc: 143.27 ng/ml



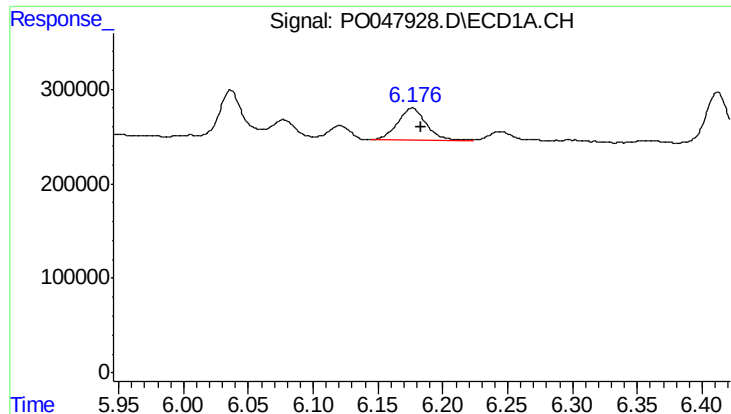
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 656747
Conc: 141.19 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.014 min
Response: 650000
Conc: 125.35 ng/ml



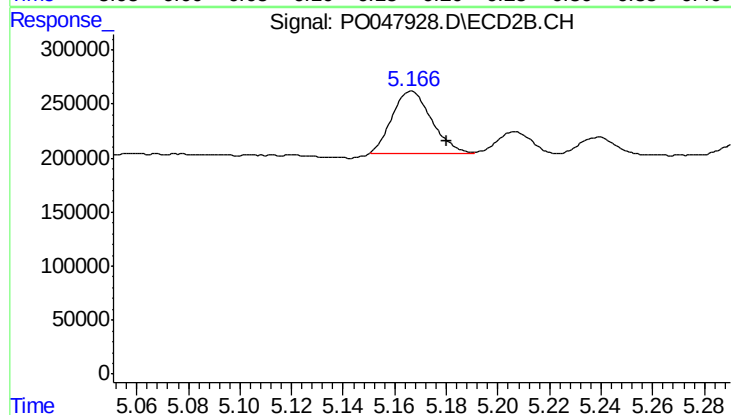
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 526729
Conc: 101.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AYOMS

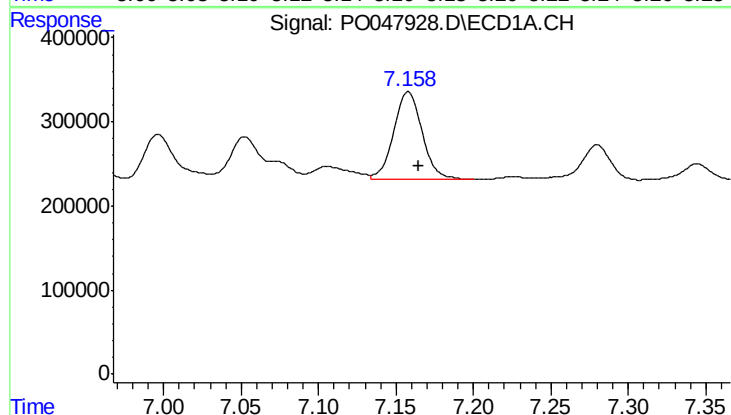
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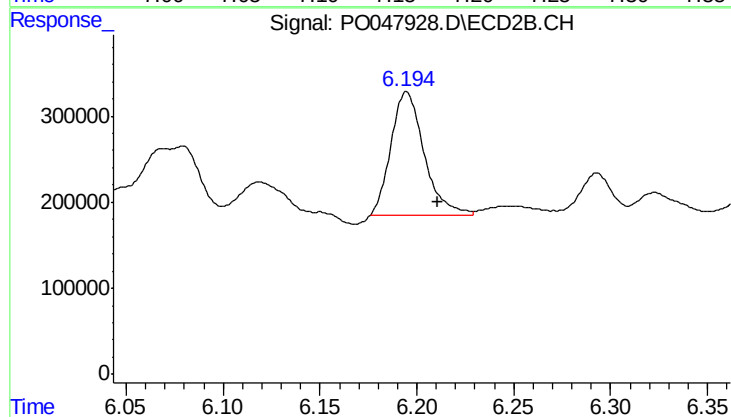
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.014 min
Response: 620618
Conc: 105.81 ng/ml



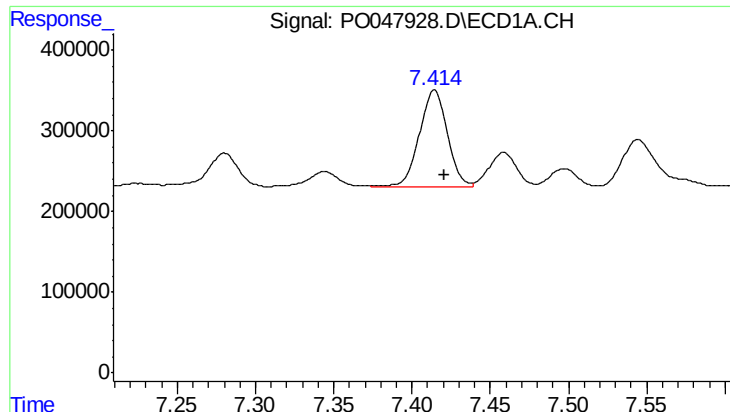
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 1332715
Conc: 142.12 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.017 min
Response: 1701578
Conc: 153.99 ng/ml m



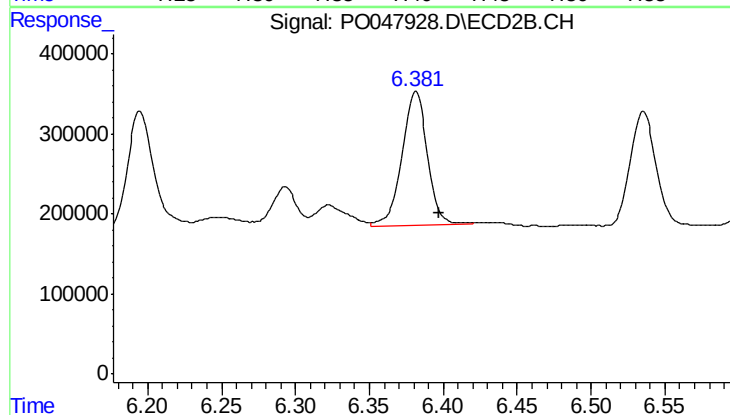
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 1507317
Conc: 135.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AYOMS

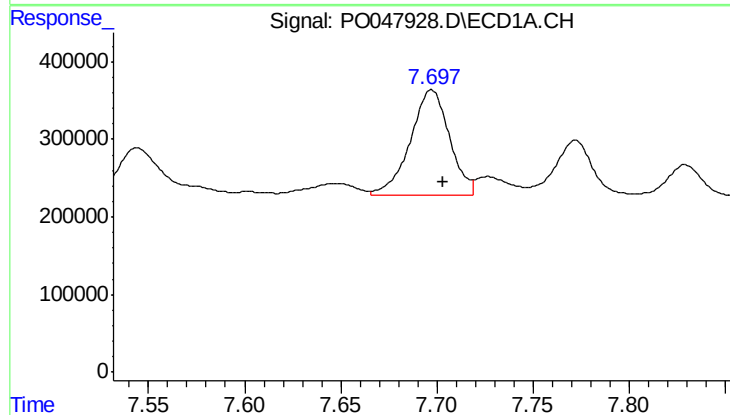
Manual Integrations
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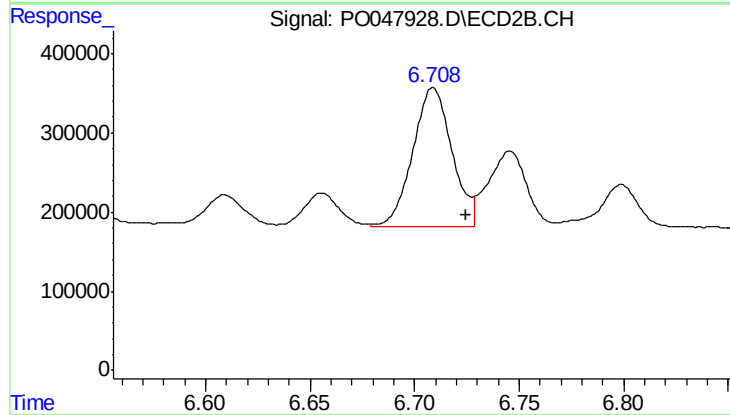
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 2017523
Conc: 150.47 ng/ml



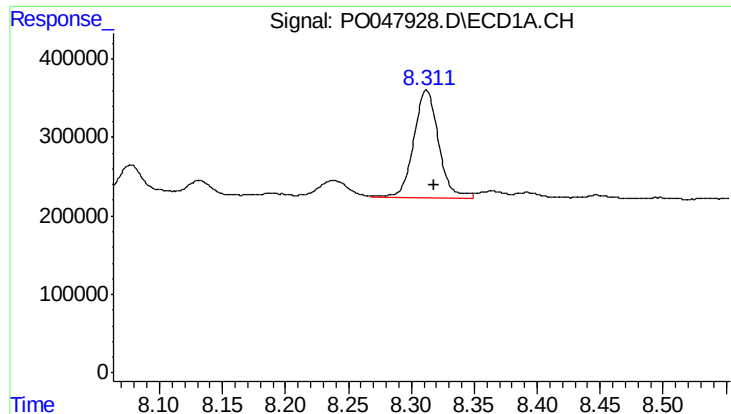
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 1916210
Conc: 148.93 ng/ml



#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.016 min
Response: 2298508
Conc: 158.11 ng/ml



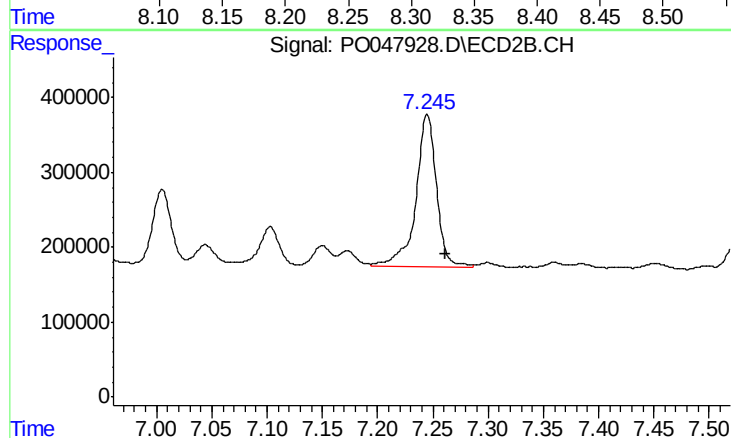
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 1885125
Conc: 105.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MS

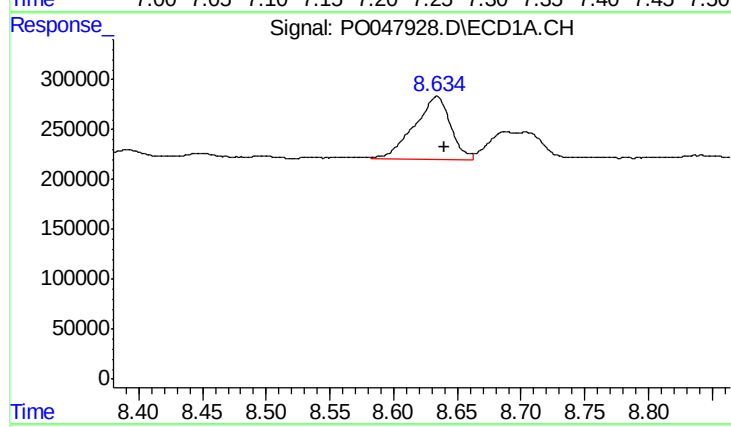
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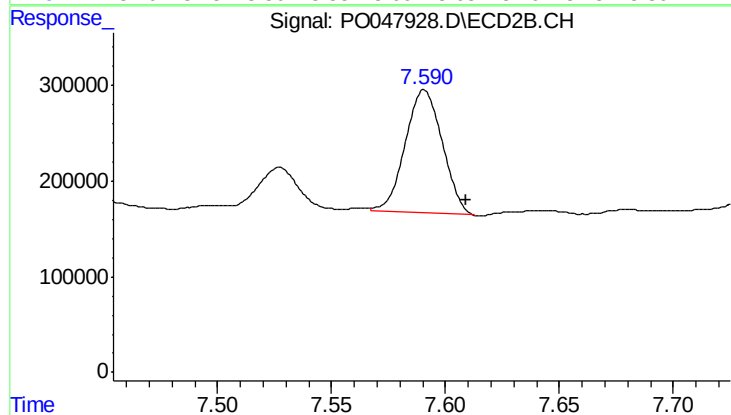
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 2650600
Conc: 120.46 ng/ml



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 1248314
Conc: 109.31 ng/ml



#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.019 min
Response: 1446756
Conc: 92.74 ng/ml m