

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 16:33
 Operator : SM/SJ
 Sample : PB111937BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111937BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:17:14 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	3.636	3302560	3832340	16.358	15.597
2) SA Decachlor...	10.084	8.621	2817244	2698058	17.273	17.164m
Target Compounds						
3) L1 AR-1016-1	5.294	4.499	228565	312254	47.852m	54.618m
4) L1 AR-1016-2	5.645	4.913	331600	298942	56.327	56.936
5) L1 AR-1016-3	5.744	4.954	254205	252992	51.259m	57.618
6) L1 AR-1016-4	6.038	4.995	275151	292624	59.155	56.432
7) L1 AR-1016-5	6.177	5.167	223250	306791	42.826	52.304
31) L7 AR-1260-1	7.160	6.195	503988	712453	53.747	64.475
32) L7 AR-1260-2	7.415	6.380	646573	945005	57.982	70.480m
33) L7 AR-1260-3	7.699	6.709	674340	916068	52.412m	63.013m
34) L7 AR-1260-4	8.314	7.245	805539	1123204	45.286	51.046m
35) L7 AR-1260-5	8.636	7.591	487856	750105	42.722	48.085m

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

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Acq On : 10 Aug 2018 16:33
Operator : SM/SJ
Sample : PB111937BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

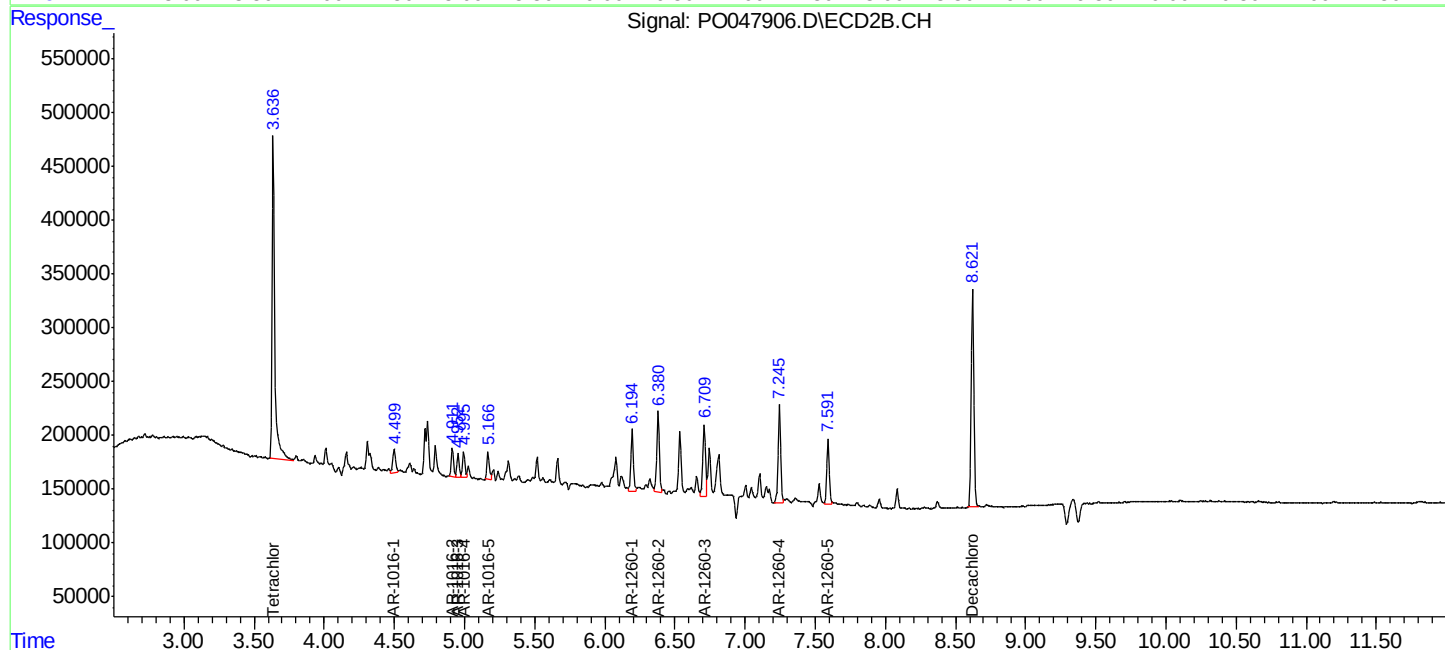
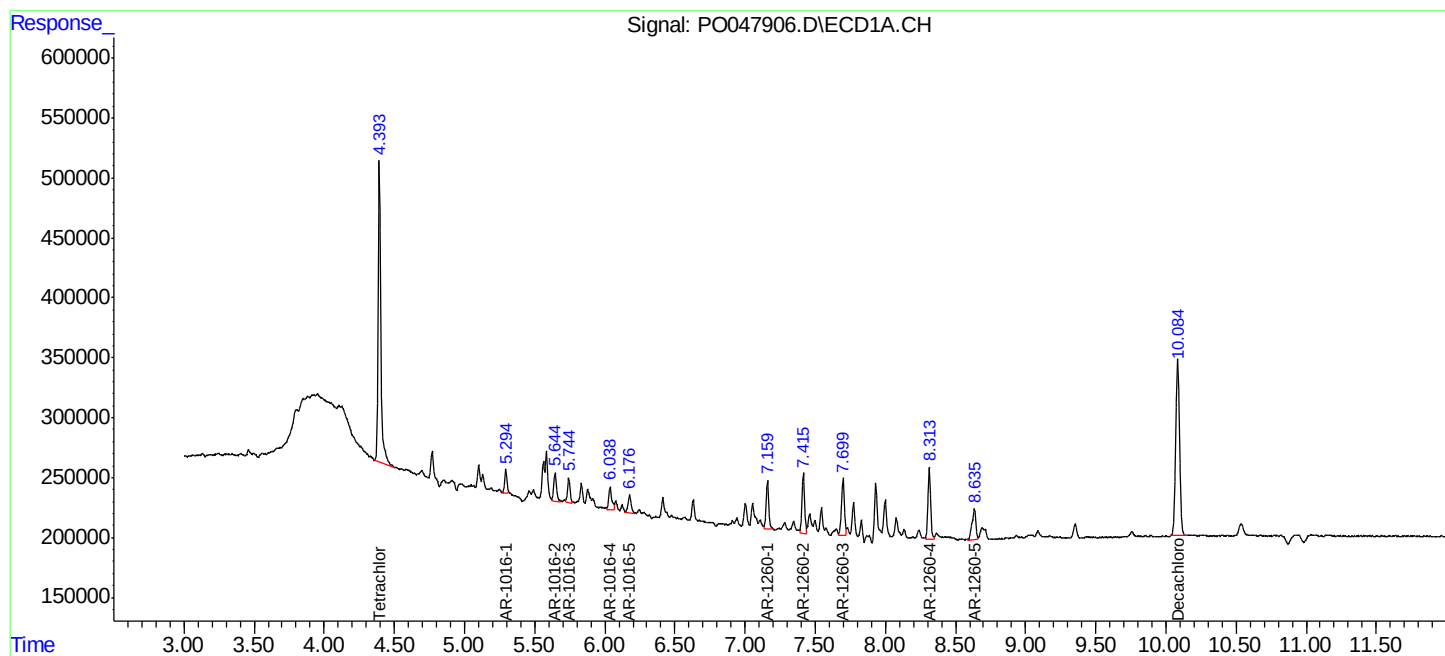
Instrument :
ECD_O
ClientSampleId :
PB111937BS

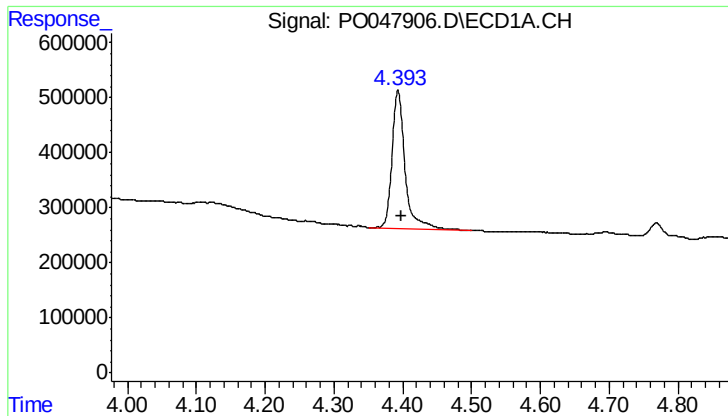
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:17:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: 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





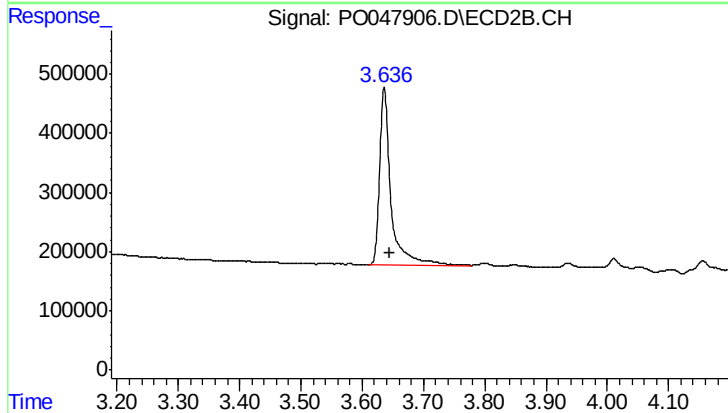
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 3302560
Conc: 16.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

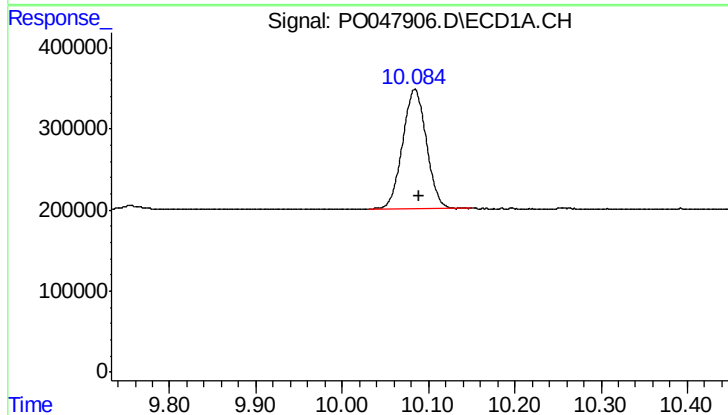
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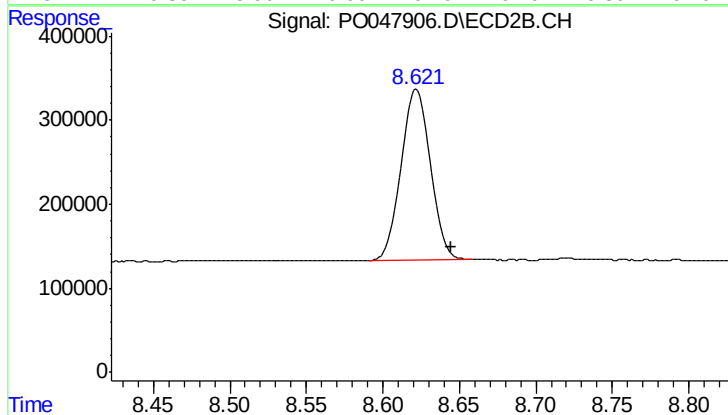
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 3832340
Conc: 15.60 ng/ml



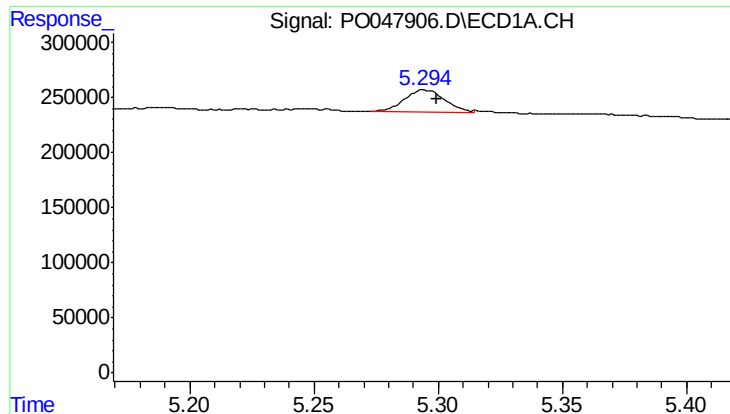
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.006 min
Response: 2817244
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.023 min
Response: 2698058
Conc: 17.16 ng/ml m



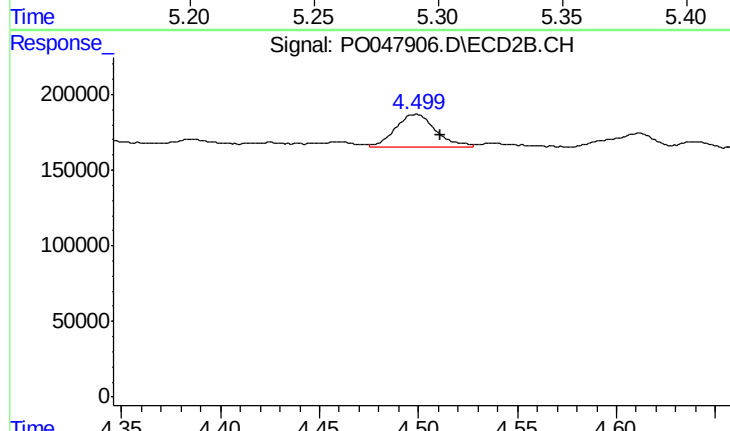
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 228565
Conc: 47.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

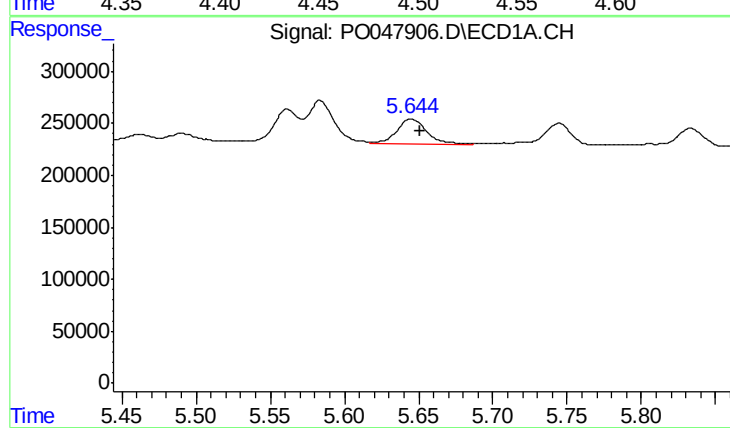
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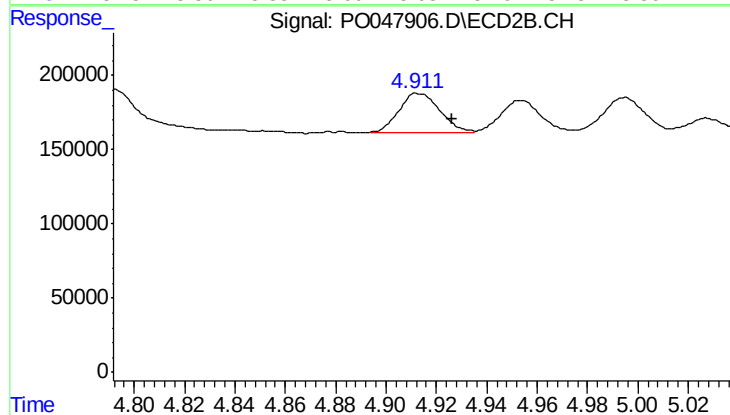
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.013 min
Response: 312254
Conc: 54.62 ng/ml m



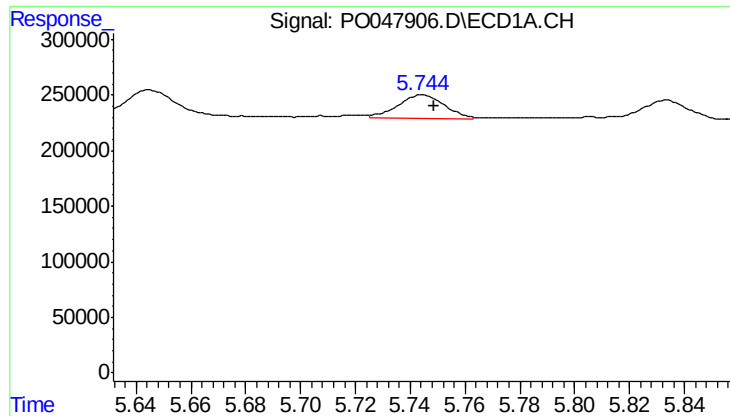
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 331600
Conc: 56.33 ng/ml



#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: -0.013 min
Response: 298942
Conc: 56.94 ng/ml



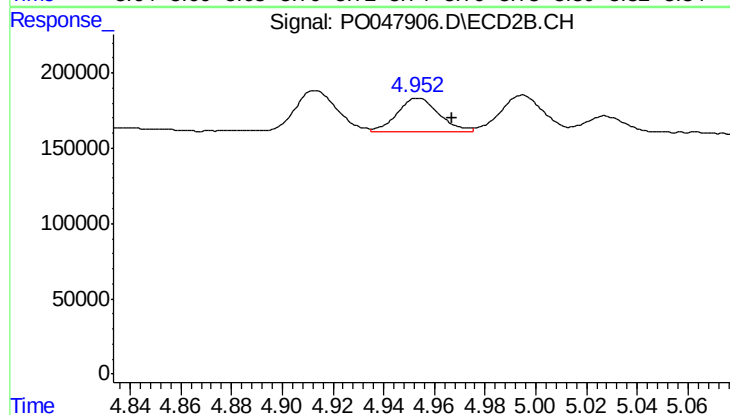
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 254205
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

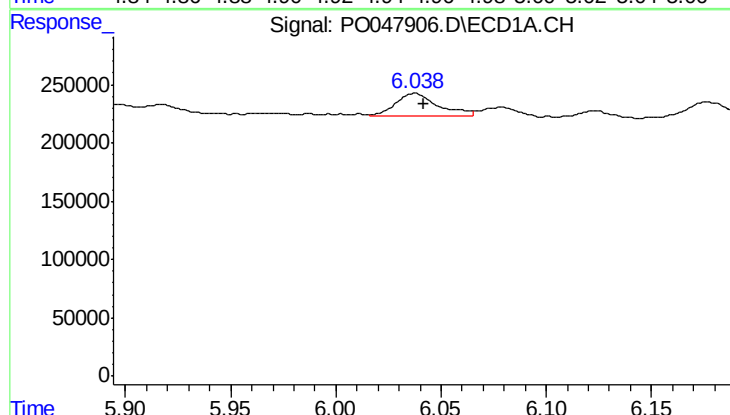
Manual Integrations
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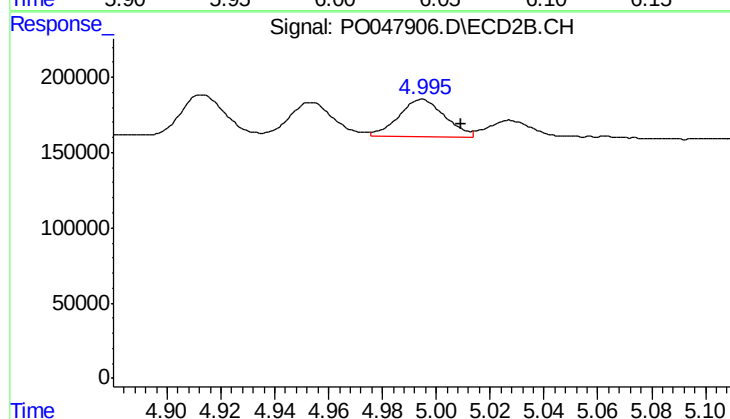
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 252992
Conc: 57.62 ng/ml



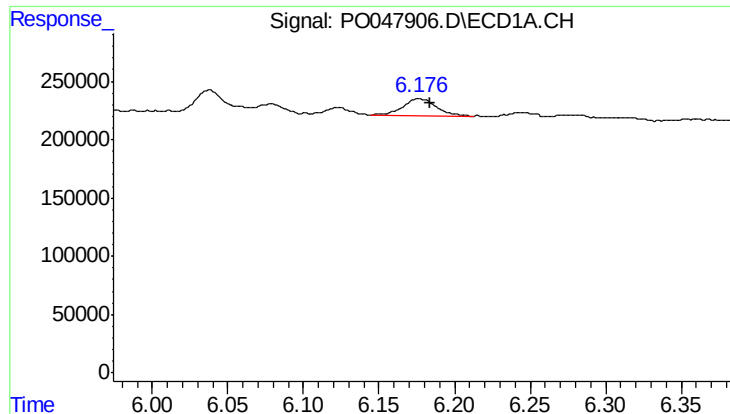
#6 AR-1016-4

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 275151
Conc: 59.16 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.014 min
Response: 292624
Conc: 56.43 ng/ml



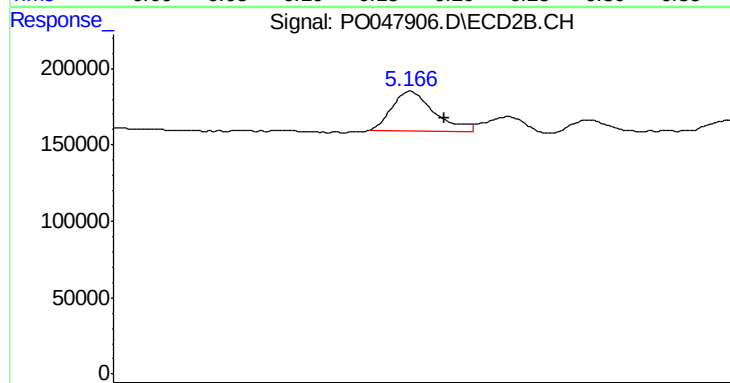
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 223250
Conc: 42.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

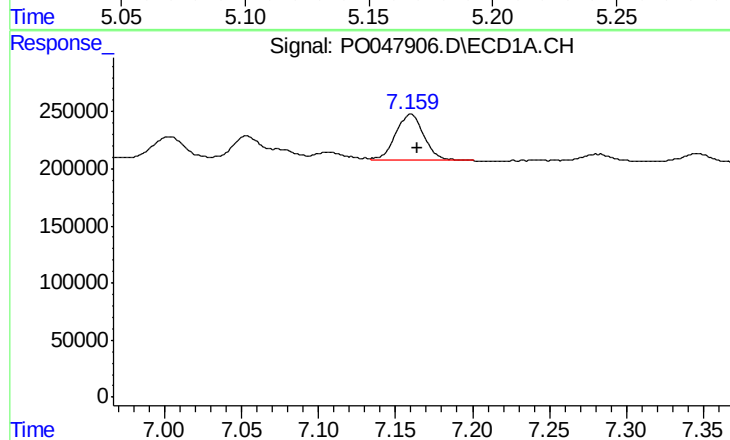
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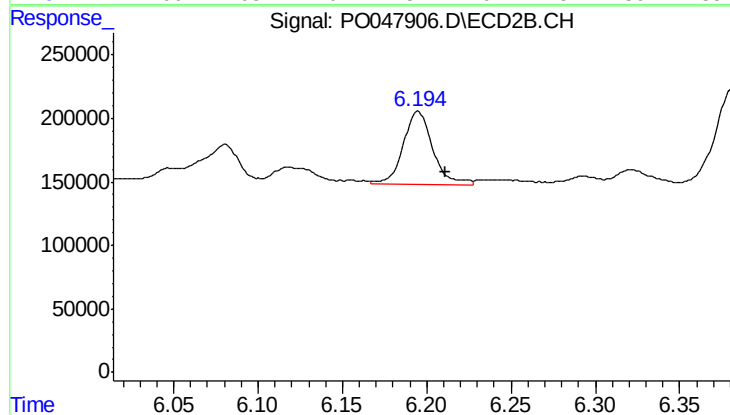
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.013 min
Response: 306791
Conc: 52.30 ng/ml



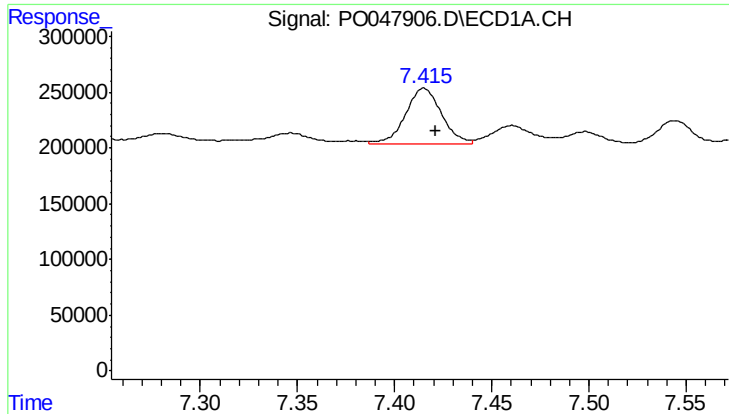
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 503988
Conc: 53.75 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.016 min
Response: 712453
Conc: 64.48 ng/ml



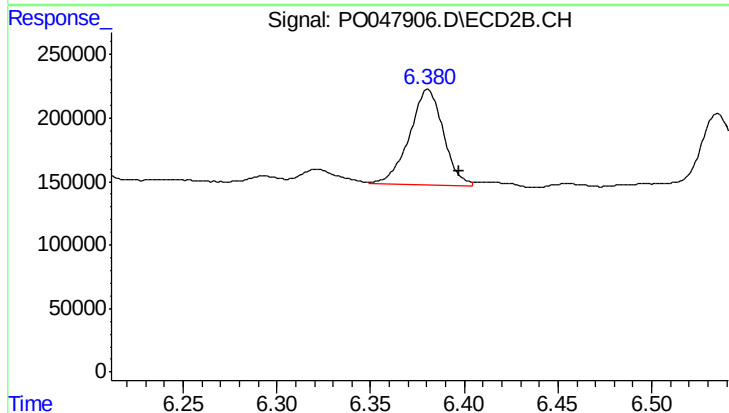
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 646573
Conc: 57.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

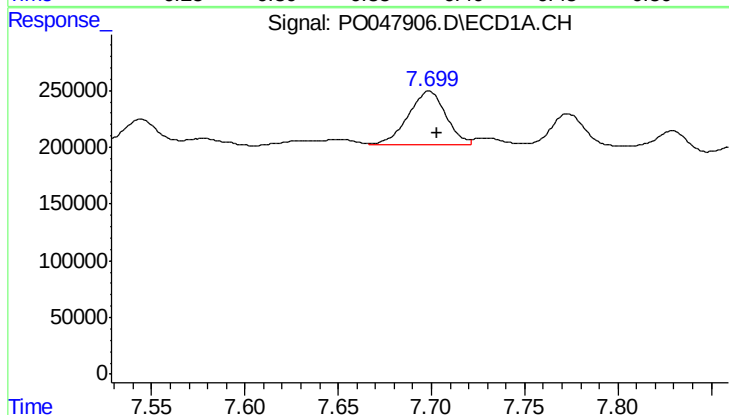
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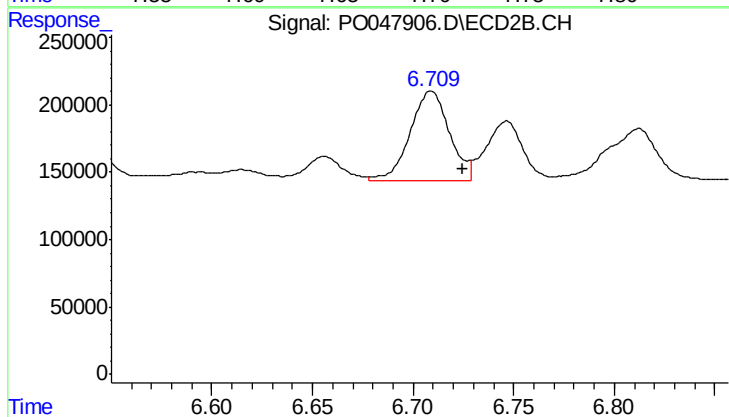
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 945005
Conc: 70.48 ng/ml m



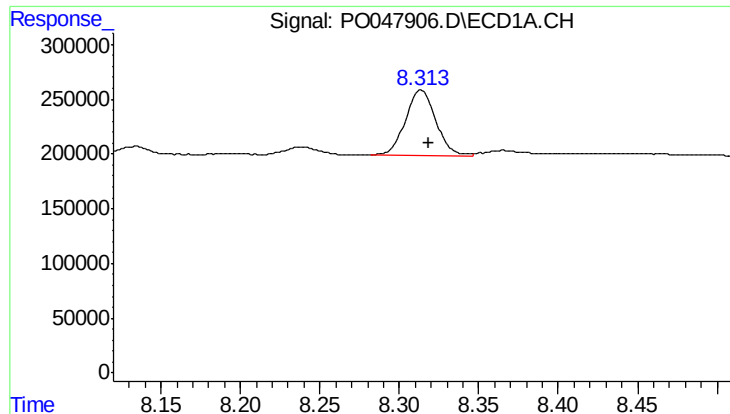
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 674340
Conc: 52.41 ng/ml m



#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.016 min
Response: 916068
Conc: 63.01 ng/ml m



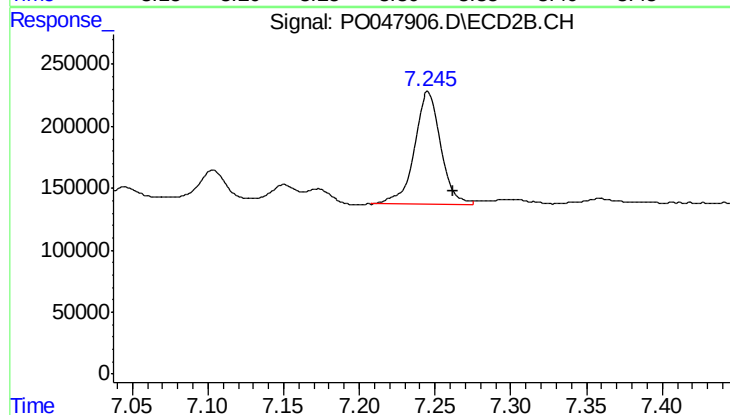
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 805539
Conc: 45.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111937BS

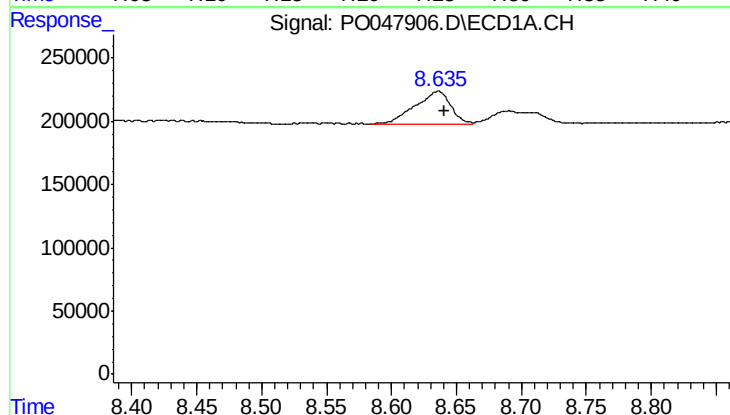
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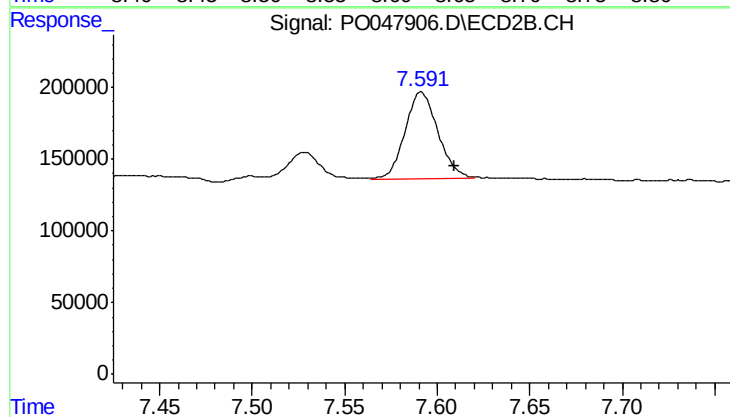
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 1123204
Conc: 51.05 ng/ml m



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 487856
Conc: 42.72 ng/ml



#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: -0.018 min
Response: 750105
Conc: 48.08 ng/ml m