

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 22:44
 Operator : SM/SJ
 Sample : J4414-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AY0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:23:24 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...	4.392	3.636	4466357	5236548	22.122	21.311
2) SA Decachlor...	10.081	8.620	2272691	2289489	13.934	14.565m
Target Compounds						
3) L1 AR-1016-1	5.293	4.499	690289	706517	144.518m	123.581m
4) L1 AR-1016-2	5.644	4.913	784149	656222	133.199m	124.982
5) L1 AR-1016-3	5.742	4.953	604933	787985	121.980m	179.460 #
6) L1 AR-1016-4	6.036	4.995	744031	700510	159.960	135.091
7) L1 AR-1016-5	6.176	5.165	564123	664698	108.215	113.322
31) L7 AR-1260-1	7.158	6.194	2110839	2831577	225.106	256.250m
32) L7 AR-1260-2	7.414	6.380	2413039	3009432	216.393	224.450m
33) L7 AR-1260-3	7.697	6.708	3135022	3829480	243.665	263.415
34) L7 AR-1260-4	8.312	7.244	2907452	3952372	163.452	179.623m
35) L7 AR-1260-5	8.634	7.590	1887753	2477515	165.311	158.819

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081018\
Data File : PO047929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2018 22:44
Operator : SM/SJ
Sample : J4414-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

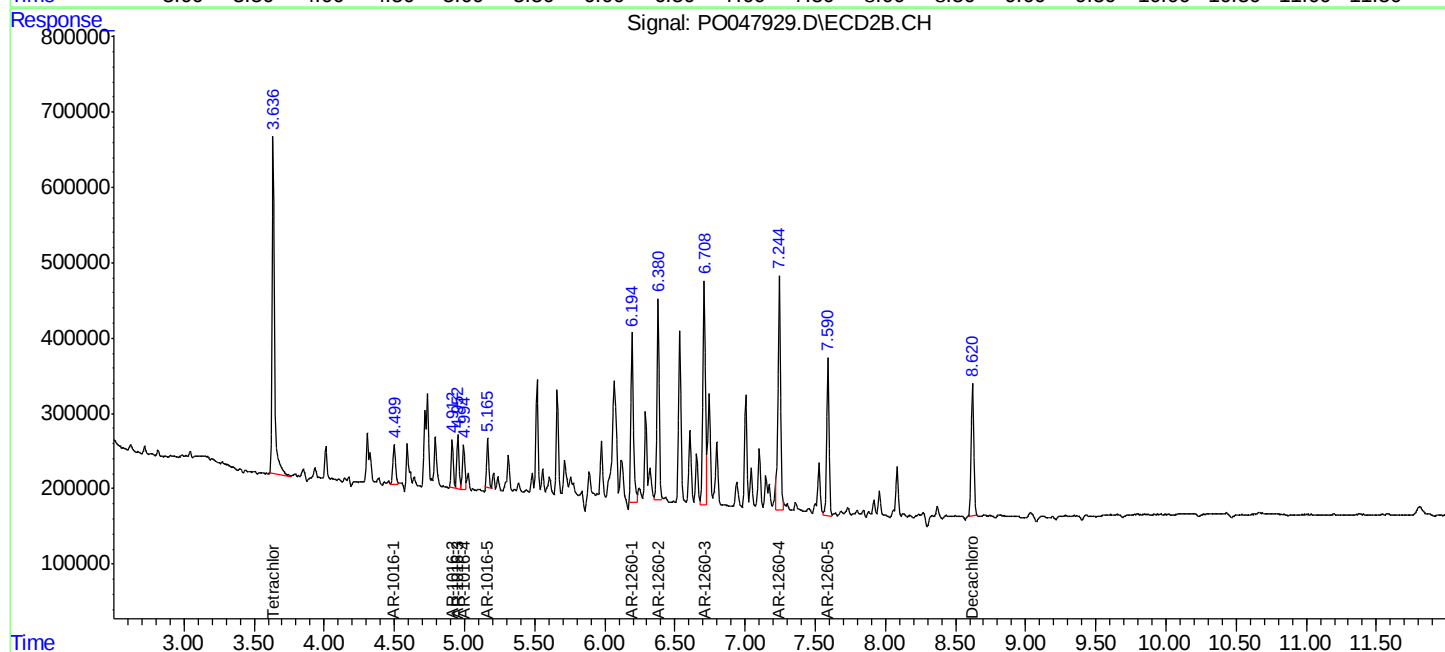
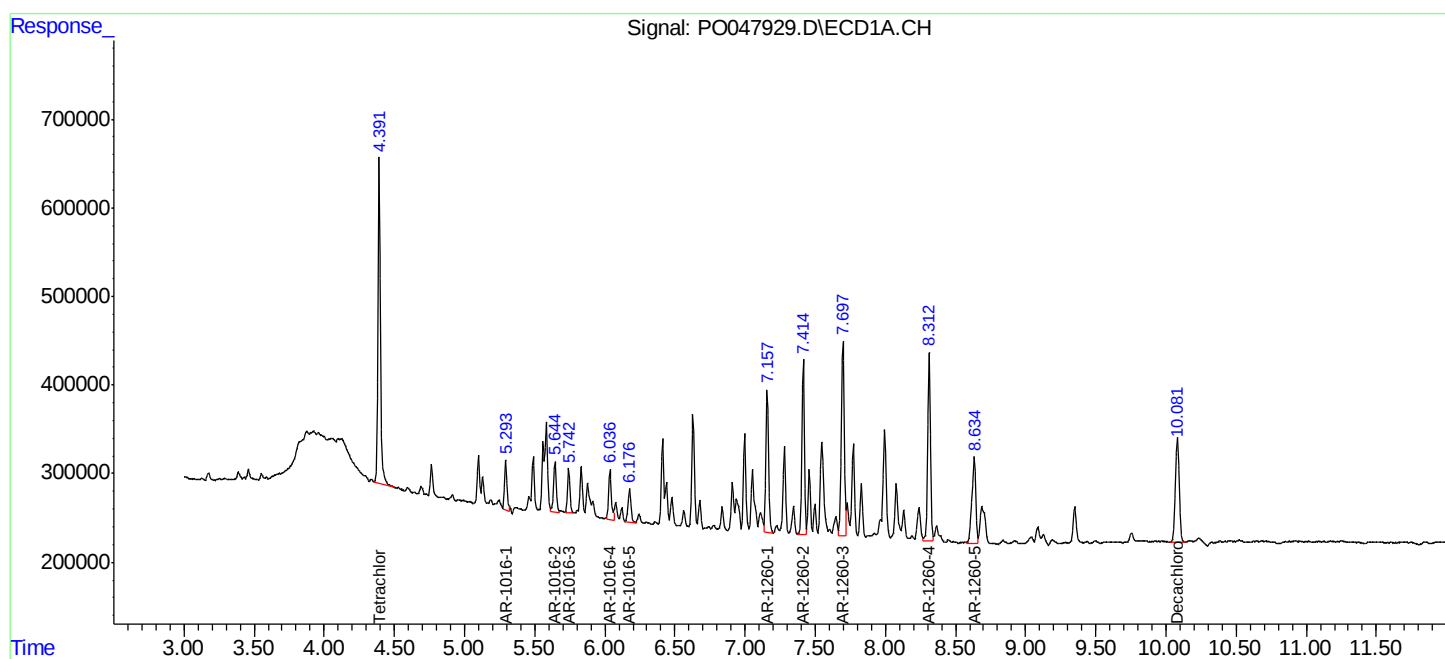
Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

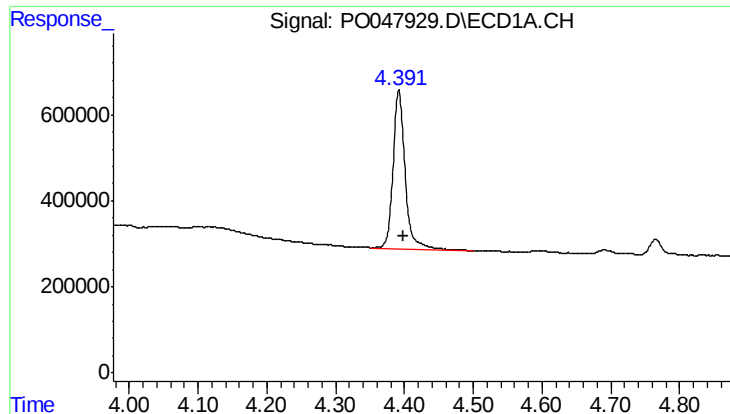
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:23:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





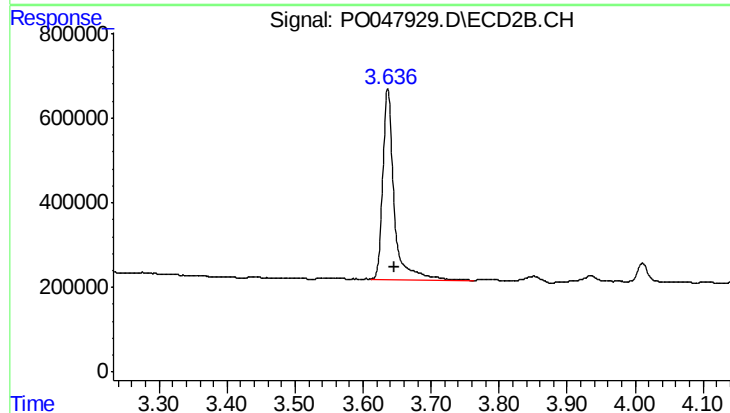
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4466357
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

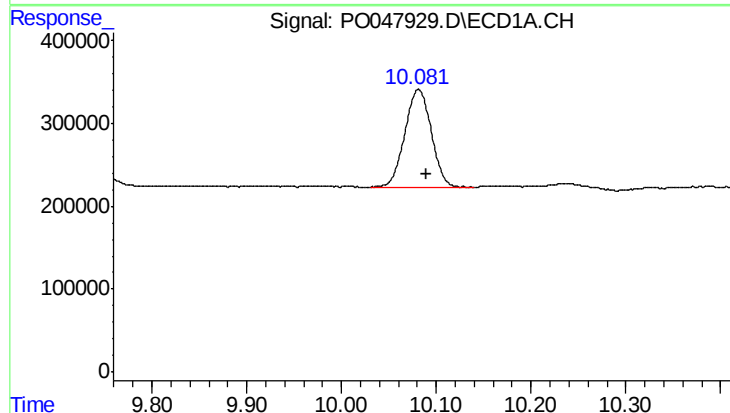
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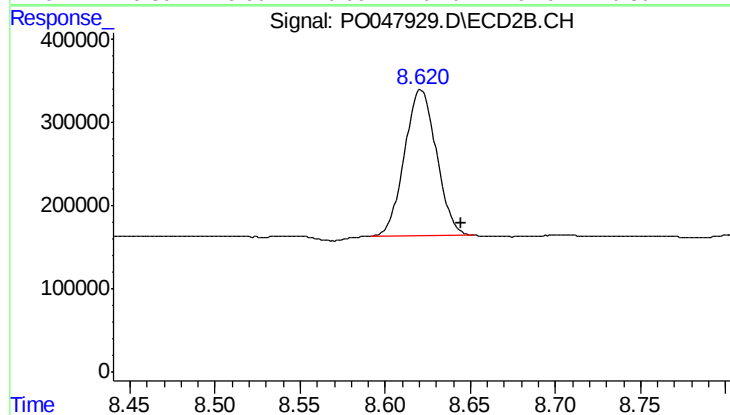
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 5236548
Conc: 21.31 ng/ml



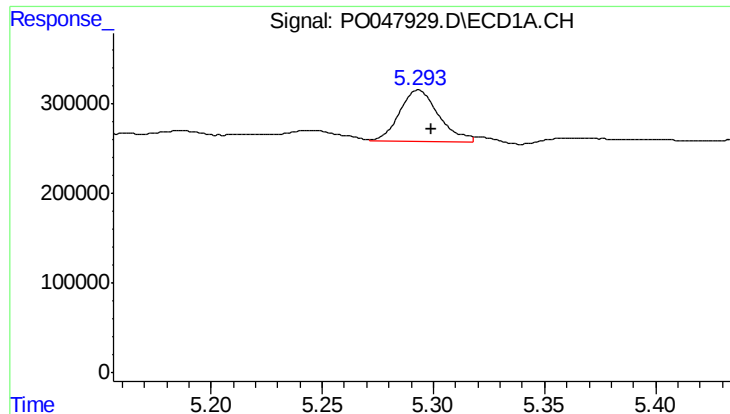
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 2272691
Conc: 13.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.024 min
Response: 2289489
Conc: 14.56 ng/ml m



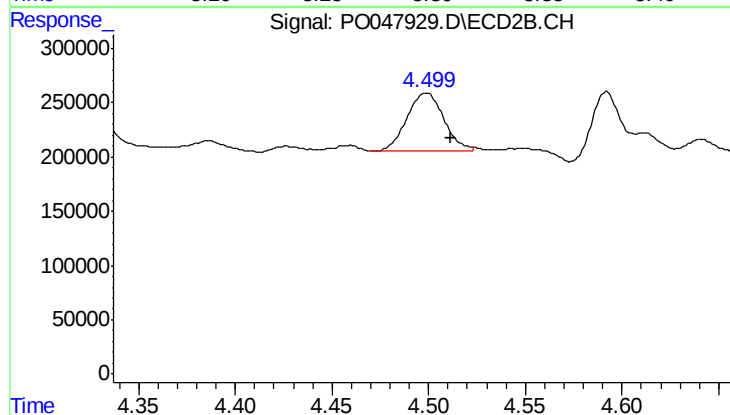
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 690289
Conc: 144.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

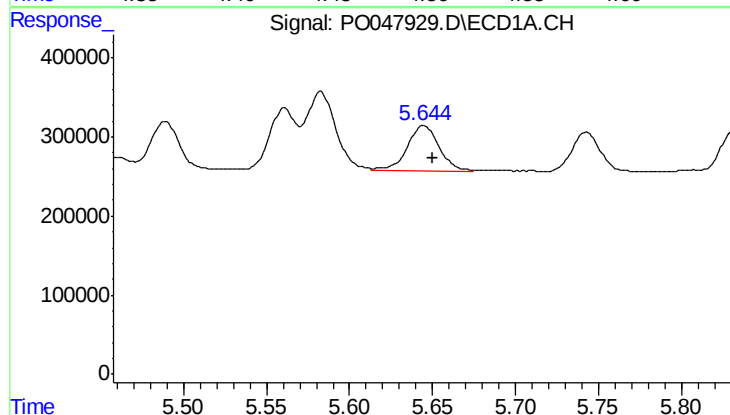
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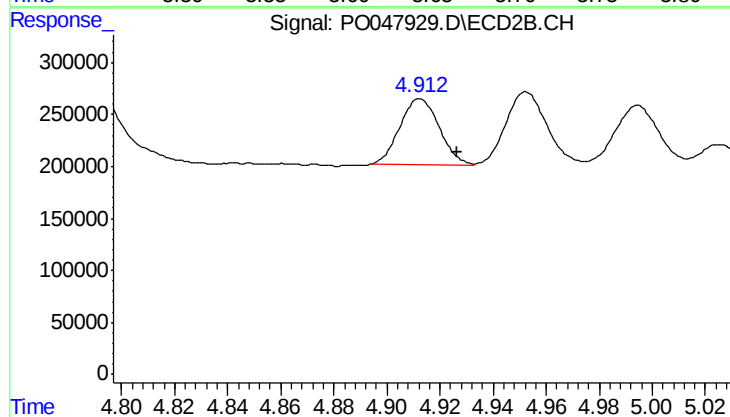
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.013 min
Response: 706517
Conc: 123.58 ng/ml m



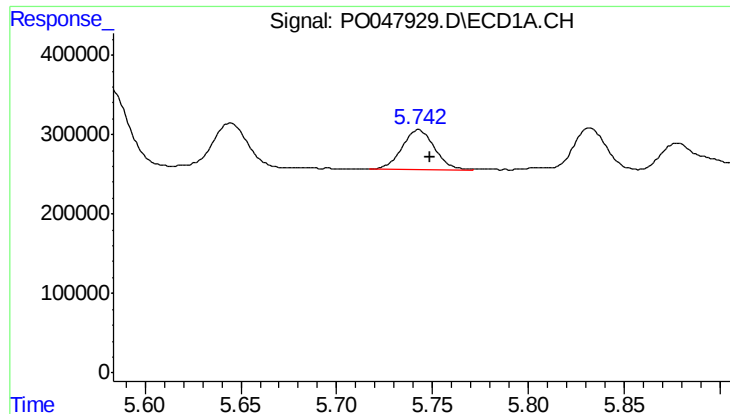
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 784149
Conc: 133.20 ng/ml m



#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: -0.014 min
Response: 656222
Conc: 124.98 ng/ml



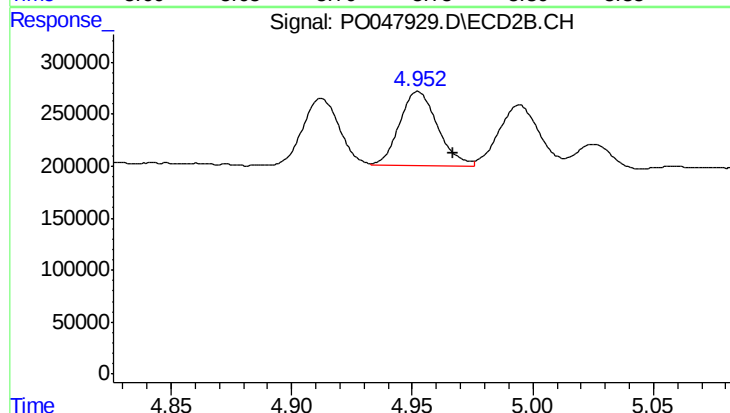
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.006 min
Response: 604933
Conc: 121.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

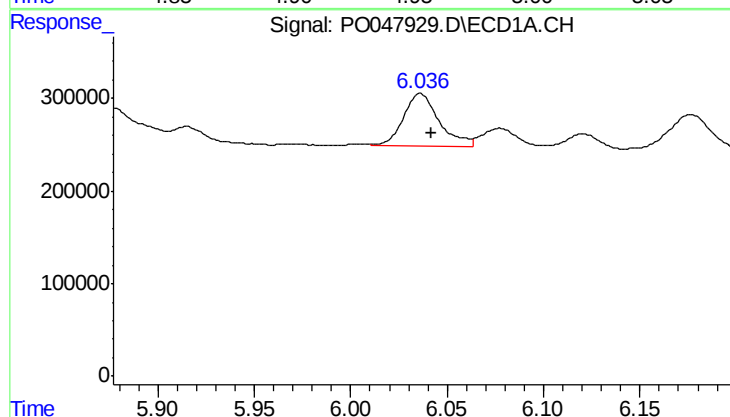
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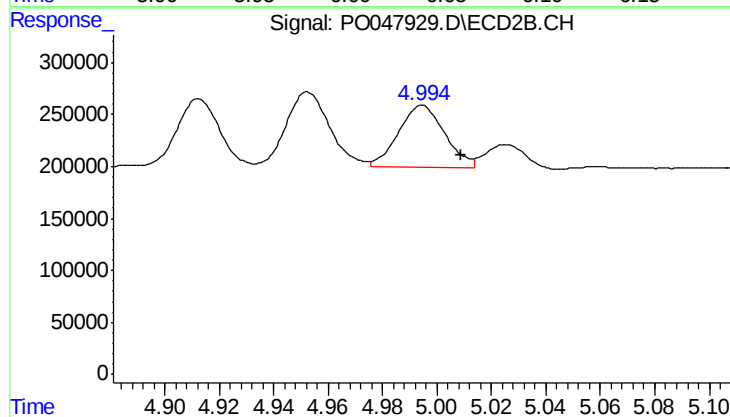
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.015 min
Response: 787985
Conc: 179.46 ng/ml



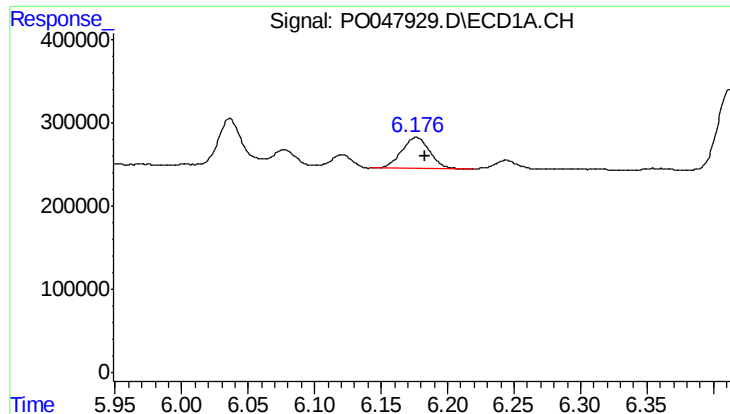
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 744031
Conc: 159.96 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.014 min
Response: 700510
Conc: 135.09 ng/ml



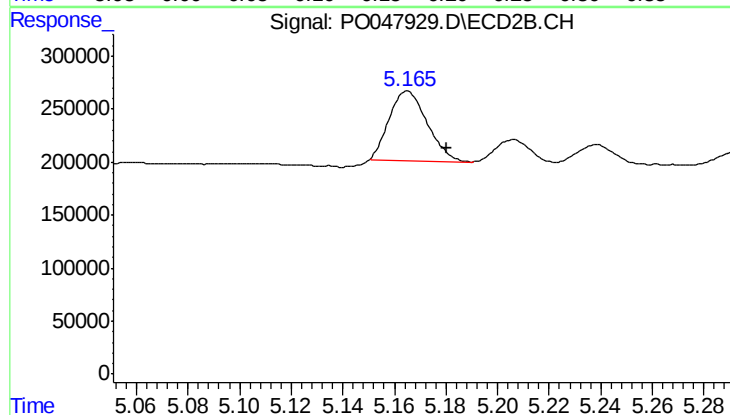
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 564123
Conc: 108.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

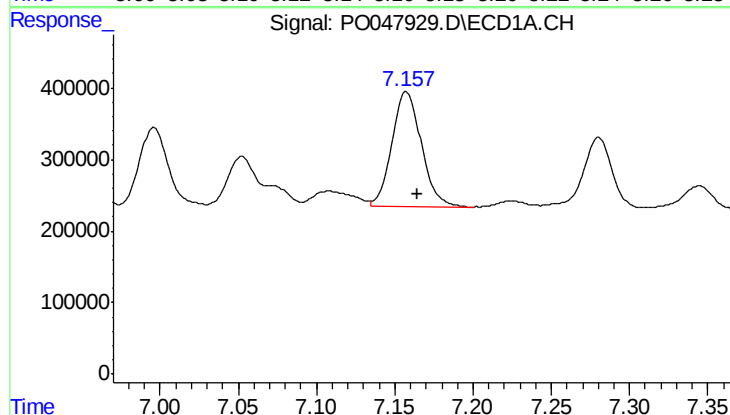
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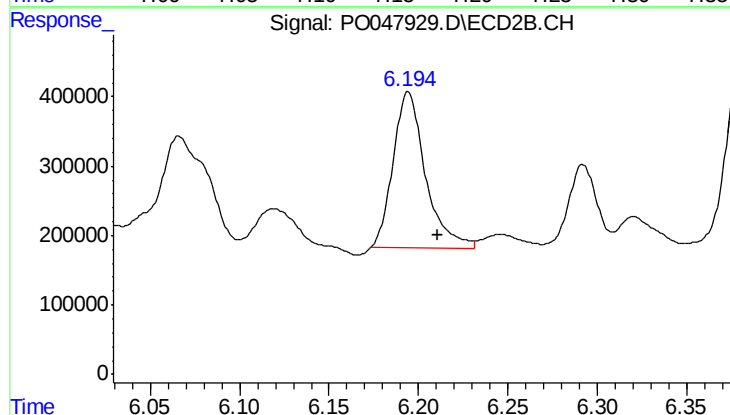
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.015 min
Response: 664698
Conc: 113.32 ng/ml



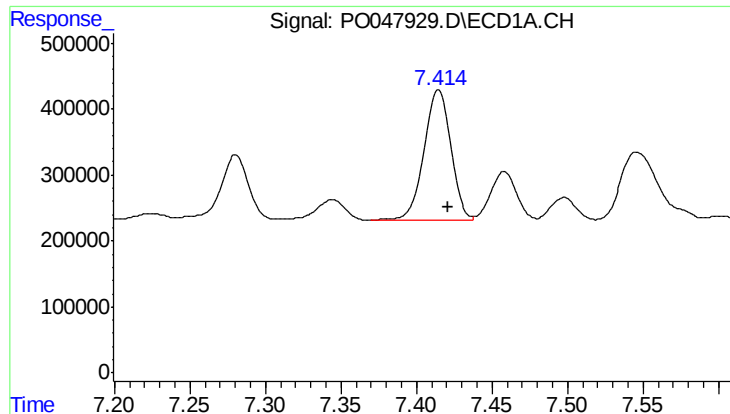
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 2110839
Conc: 225.11 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.017 min
Response: 2831577
Conc: 256.25 ng/ml m



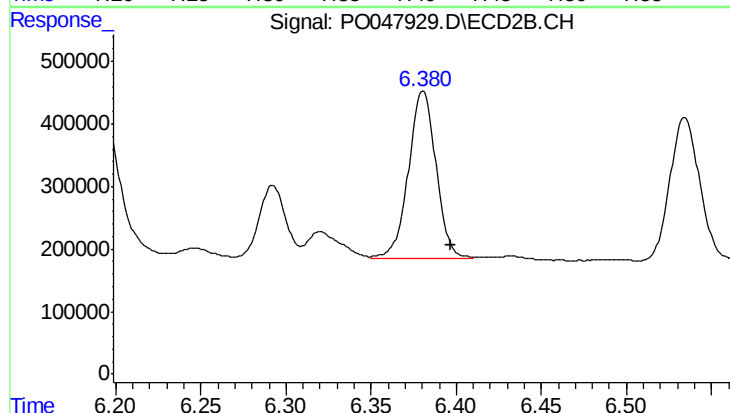
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 2413039
Conc: 216.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

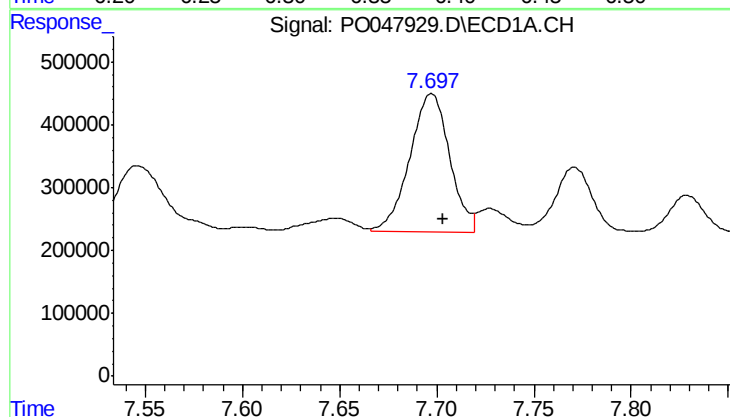
Manual Integrations
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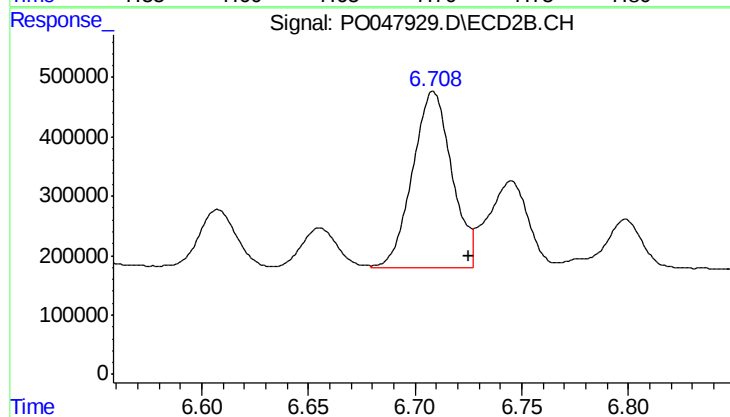
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 3009432
Conc: 224.45 ng/ml m



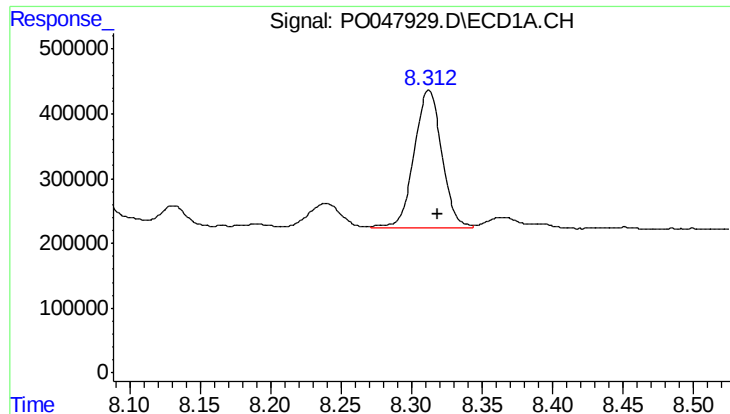
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 3135022
Conc: 243.67 ng/ml



#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.016 min
Response: 3829480
Conc: 263.41 ng/ml



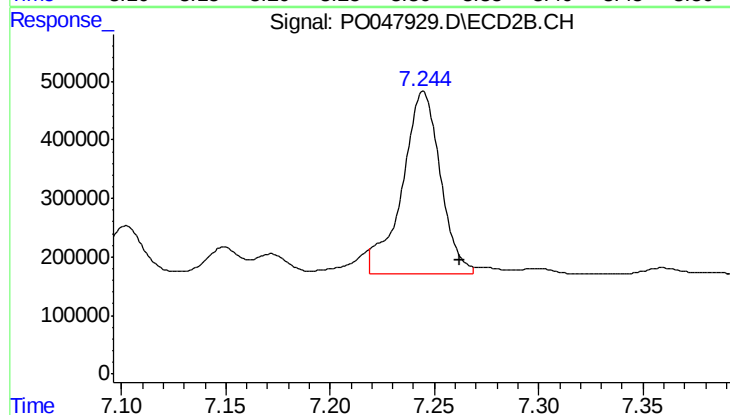
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 2907452
Conc: 163.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY0MSD

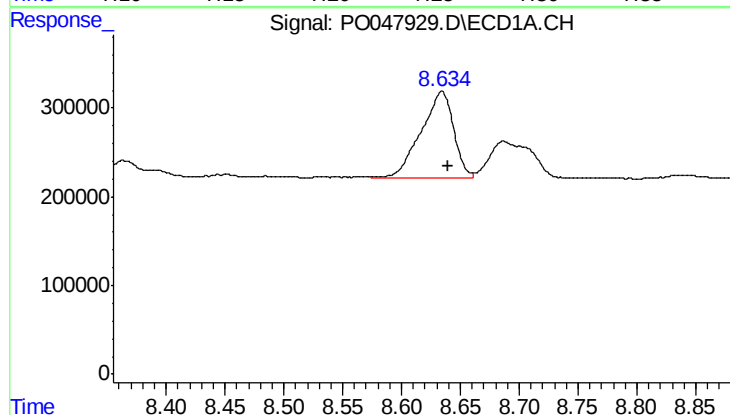
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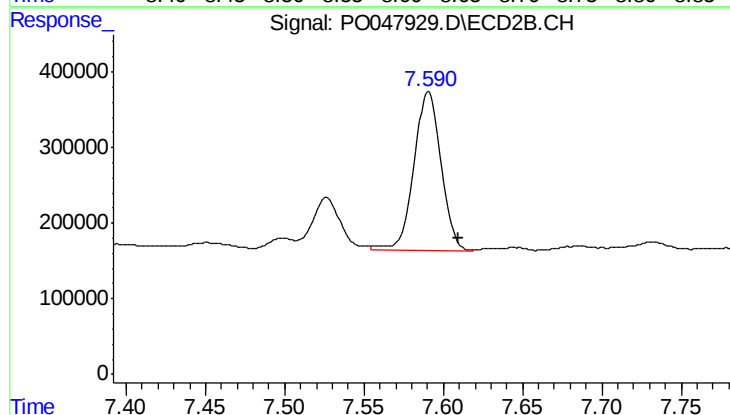
#34 AR-1260-4

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 3952372
Conc: 179.62 ng/ml m



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 1887753
Conc: 165.31 ng/ml



#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.019 min
Response: 2477515
Conc: 158.82 ng/ml