

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 16:26
 Operator : SM/UA
 Sample : PB108004BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108004BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:28:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.064	3.322	3933345	4800483	22.125	17.867
2) SA Decachlor...	9.399	8.082	4644721	5861249	25.774m	25.001
Target Compounds						
3) L1 AR-1016-1	4.926	4.137	1237277	1567652	280.609	229.918
4) L1 AR-1016-2	5.265	4.571	1691121	1374264	285.619	235.833
5) L1 AR-1016-3	5.358	4.609	1220427	1617492	252.842m	229.269
6) L1 AR-1016-4	5.778	4.773	1086045	1595904	193.560	206.726
7) L1 AR-1016-5	6.008	5.107	965415	1409747	203.462	189.308
31) L7 AR-1260-1	6.737	5.760	2664406	3712854	264.467	222.144
32) L7 AR-1260-2	6.987	5.947	3424512	4885588	266.908m	230.887
33) L7 AR-1260-3	7.339	6.263	2488008	4989961	246.077	226.606
34) L7 AR-1260-4	7.858	6.790	5390783	8232393	260.550m	222.860
35) L7 AR-1260-5	8.143	7.125	3270052	5651893	261.201	219.782

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043702.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 16:26
Operator : SM/UA
Sample : PB108004BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

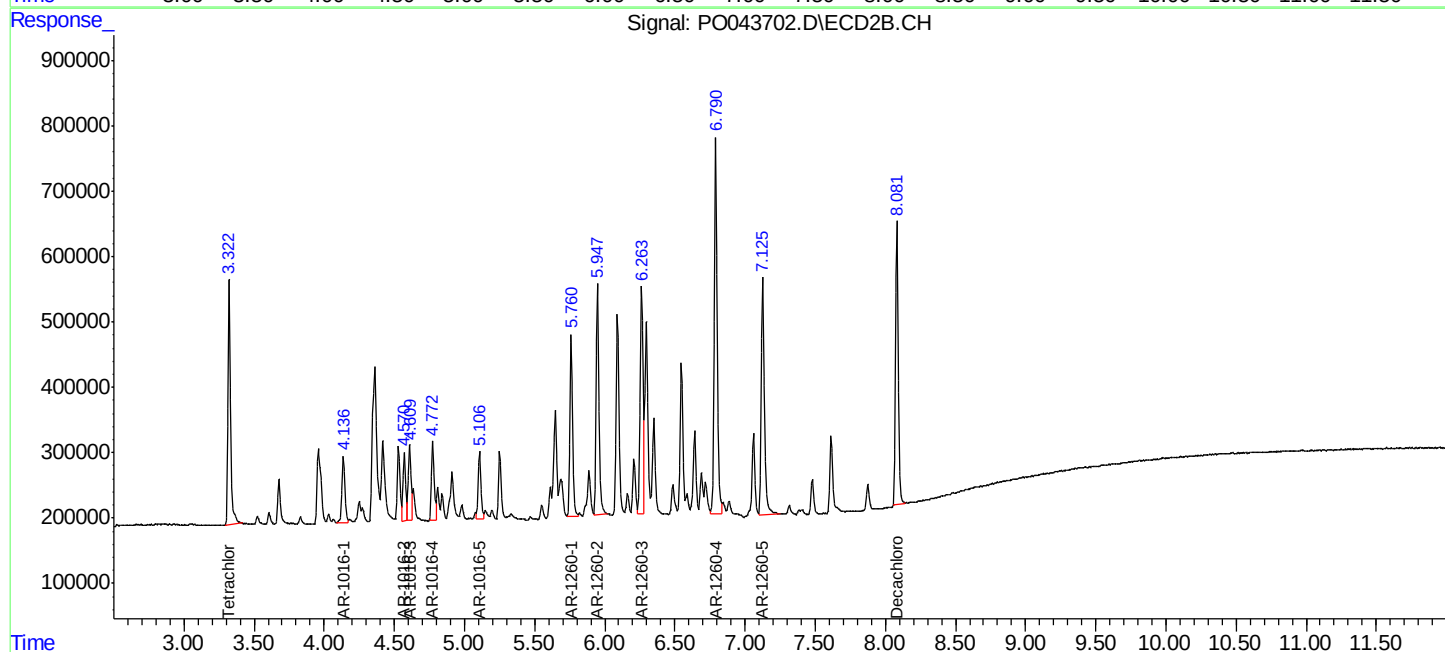
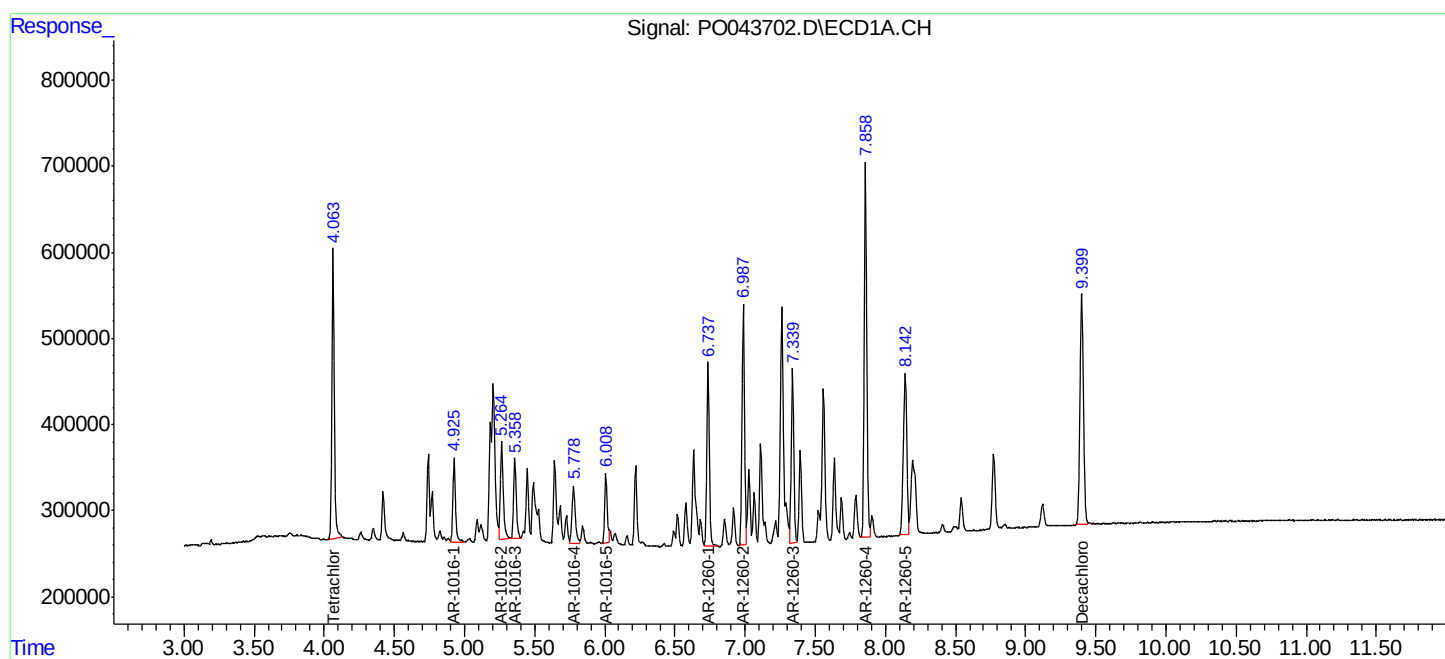
Instrument :
ECD_O
ClientSampled :
PB108004BS

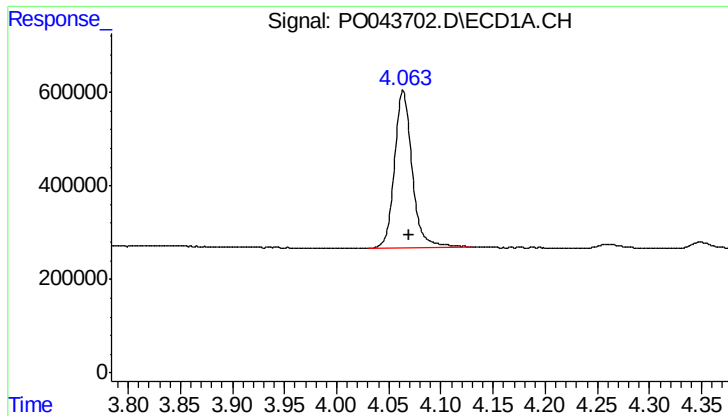
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:28:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





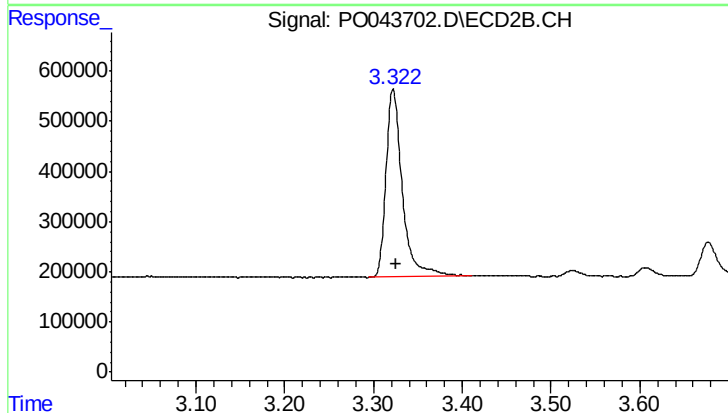
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.006 min
Response: 3933345
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

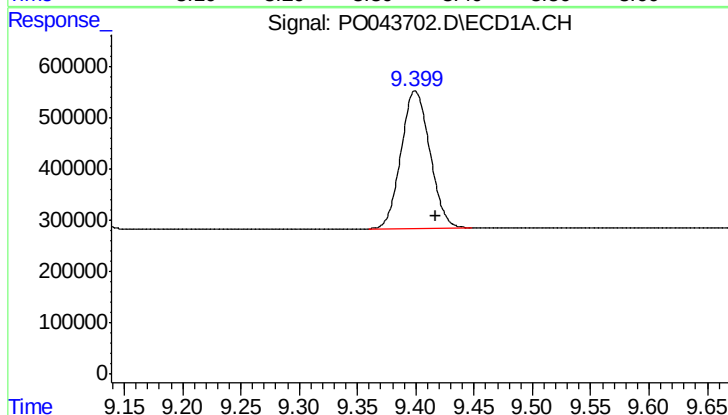
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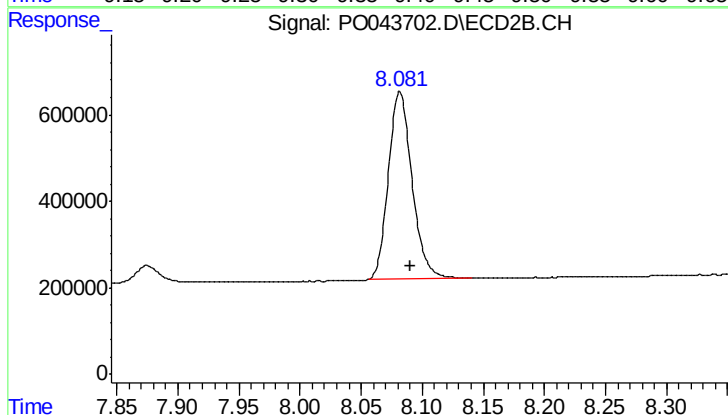
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 4800483
Conc: 17.87 ng/ml



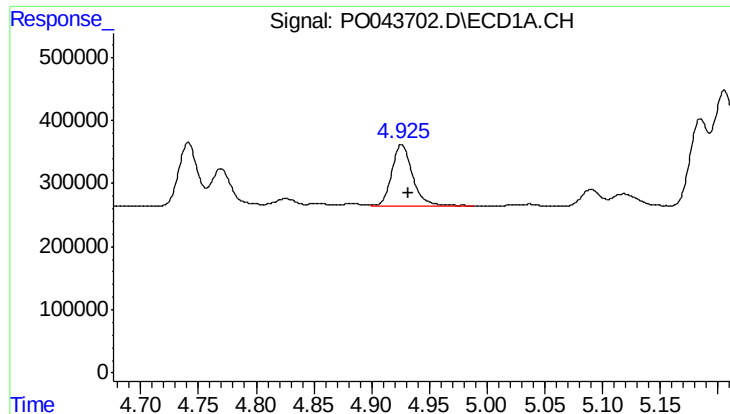
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 4644721
Conc: 25.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.009 min
Response: 5861249
Conc: 25.00 ng/ml



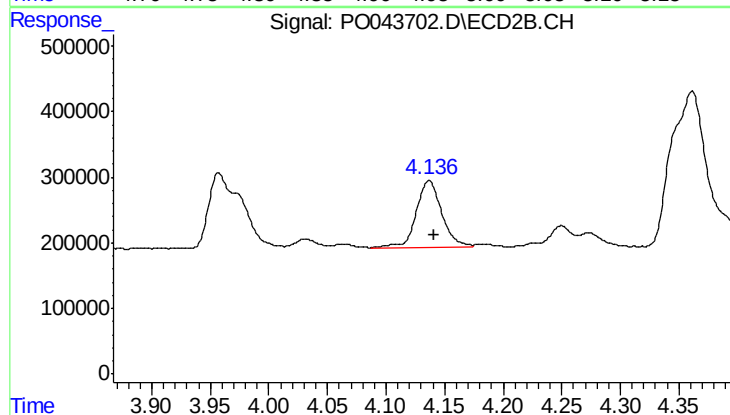
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1237277
Conc: 280.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

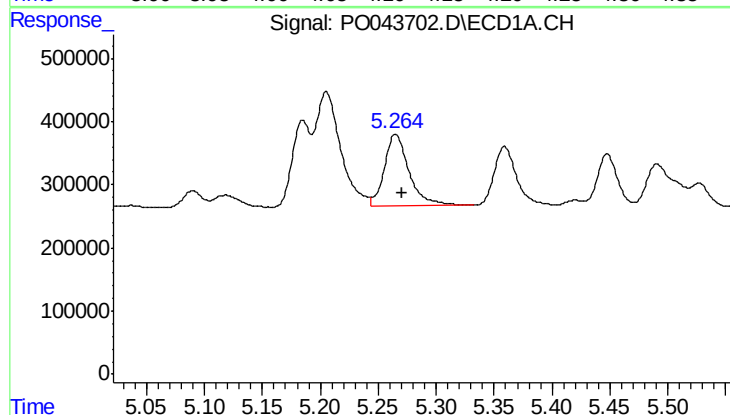
Manual Integrations
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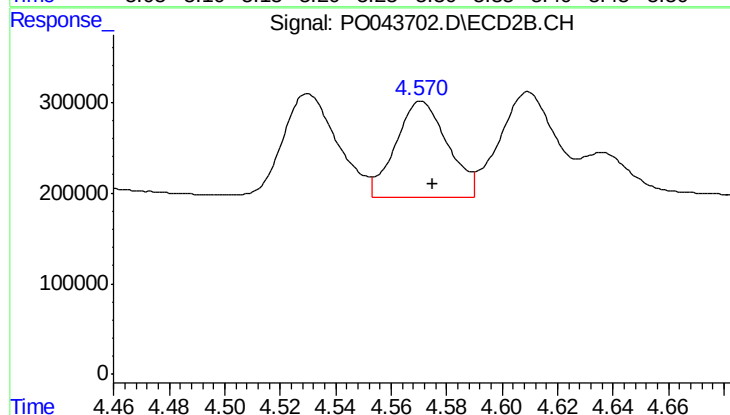
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 1567652
Conc: 229.92 ng/ml



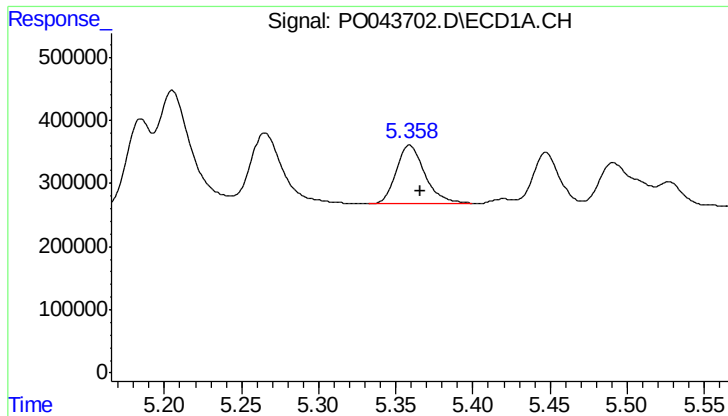
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 1691121
Conc: 285.62 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 1374264
Conc: 235.83 ng/ml



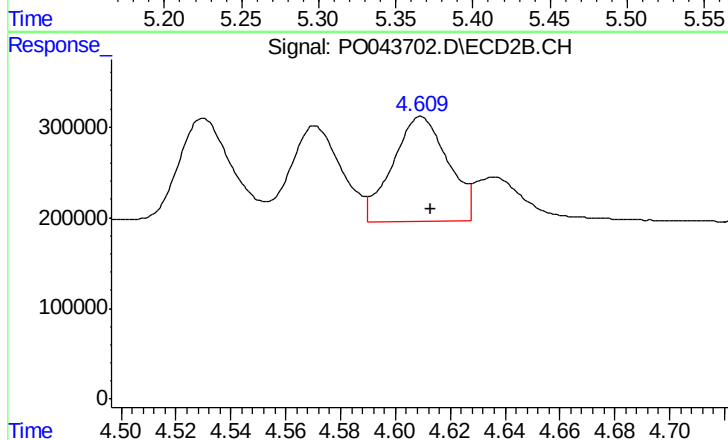
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.007 min
Response: 1220427
Conc: 252.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

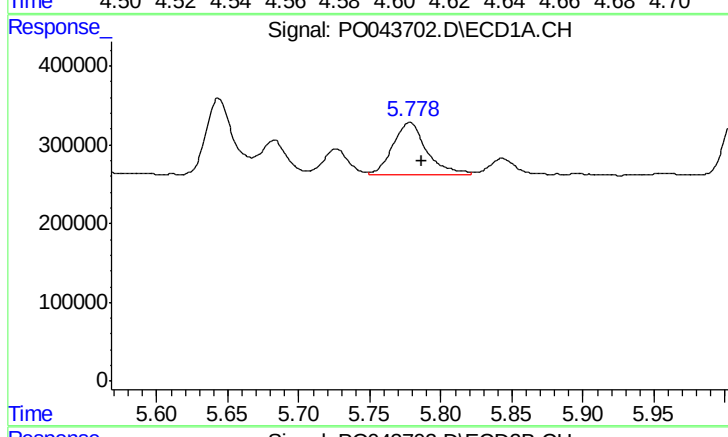
Manual Integrations
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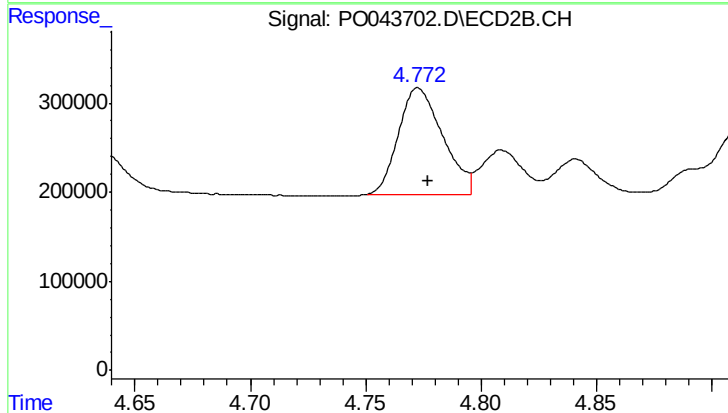
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 1617492
Conc: 229.27 ng/ml



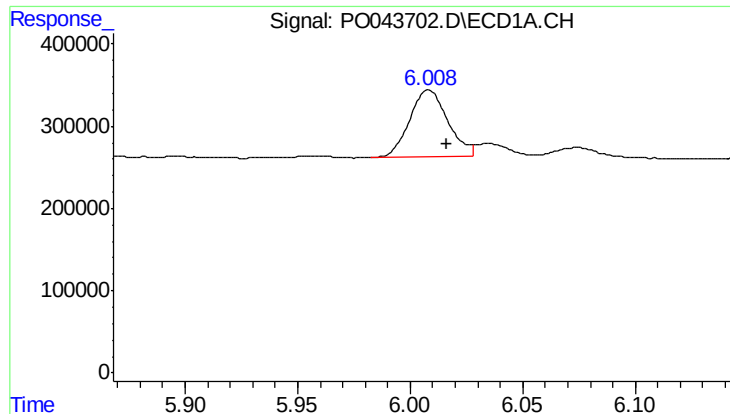
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 1086045
Conc: 193.56 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 1595904
Conc: 206.73 ng/ml



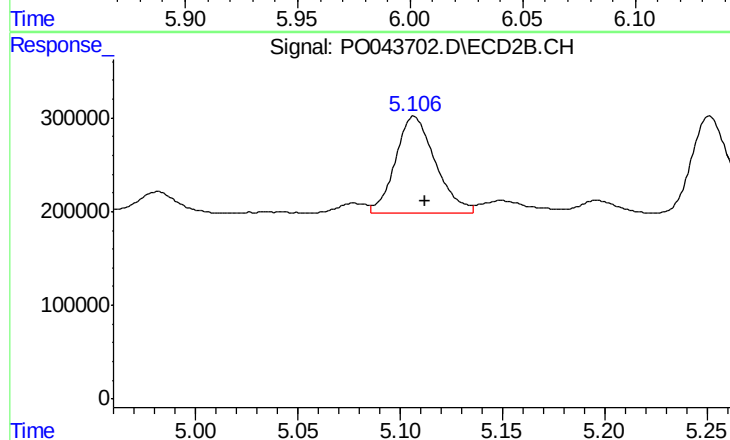
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 965415
Conc: 203.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

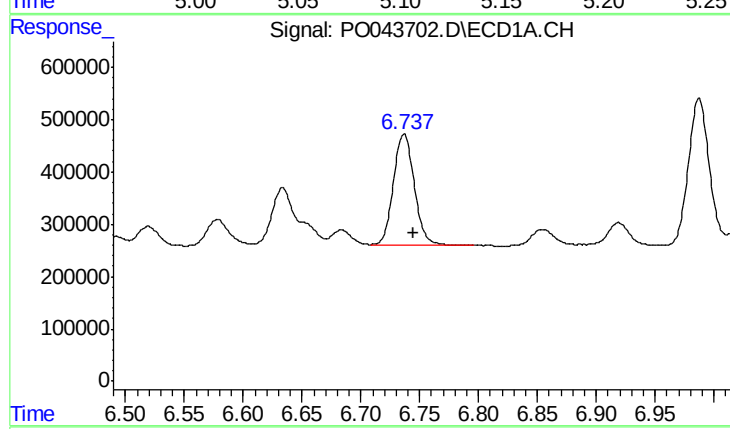
Manual Integrations
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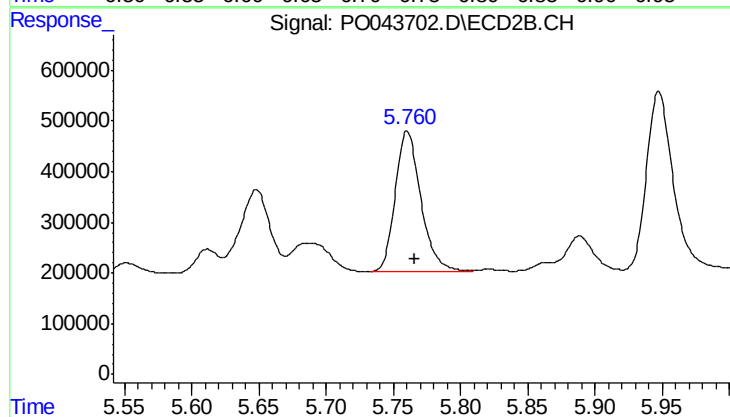
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1409747
Conc: 189.31 ng/ml



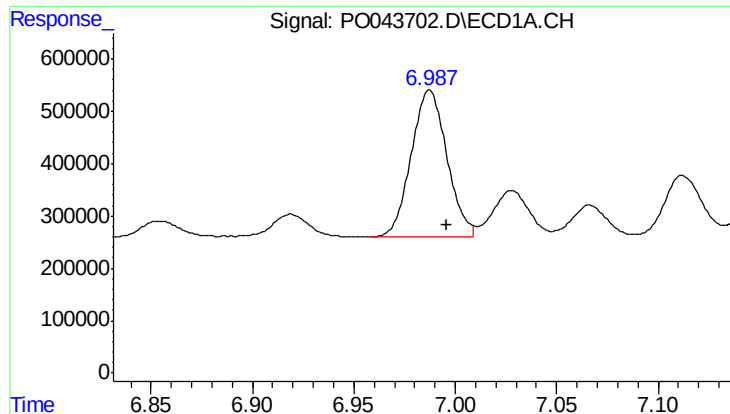
#31 AR-1260-1

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 2664406
Conc: 264.47 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 3712854
Conc: 222.14 ng/ml



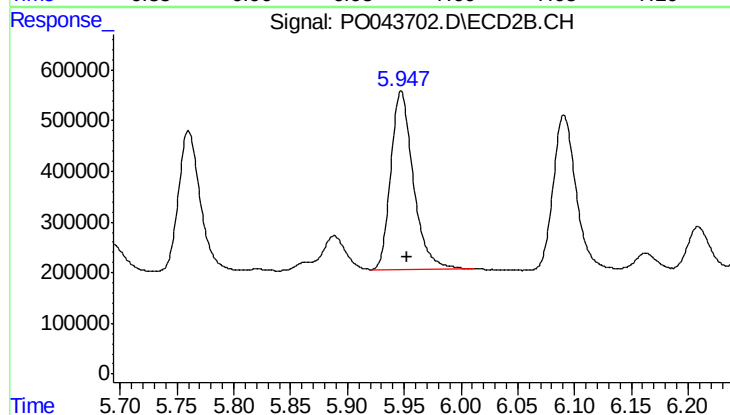
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.009 min
Response: 3424512
Conc: 266.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

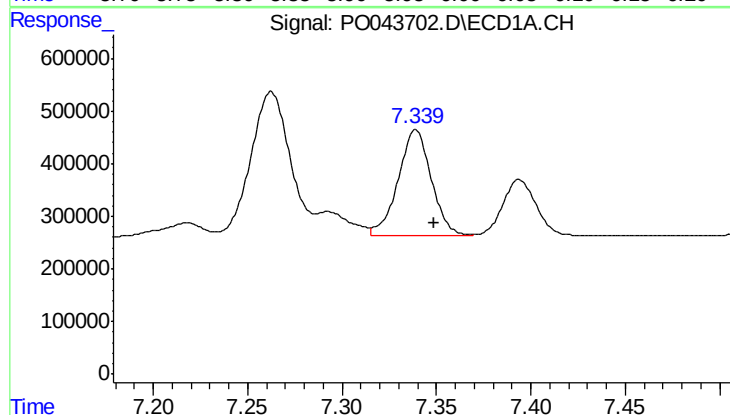
Manual Integrations
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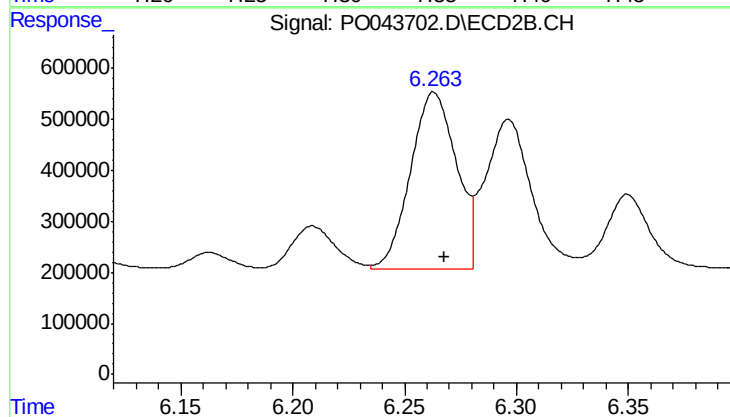
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 4885588
Conc: 230.89 ng/ml



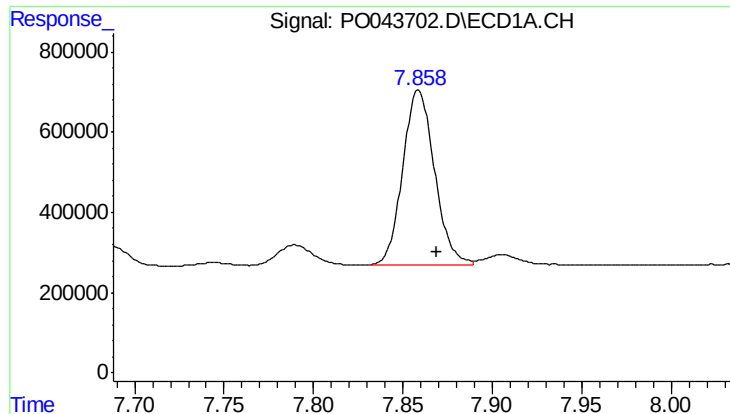
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 2488008
Conc: 246.08 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 4989961
Conc: 226.61 ng/ml



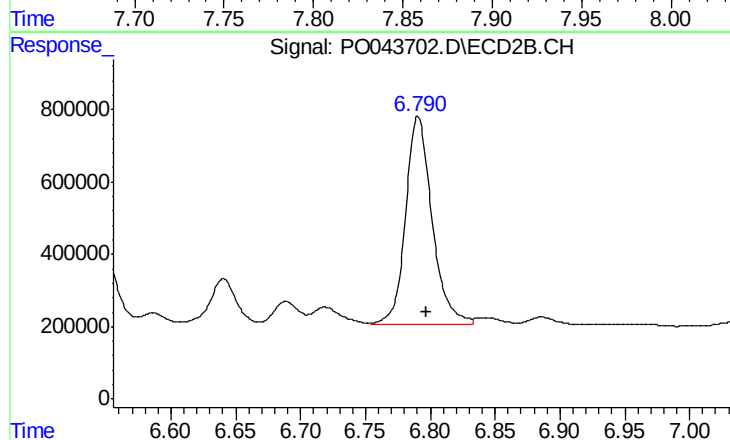
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.010 min
Response: 5390783
Conc: 260.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108004BS

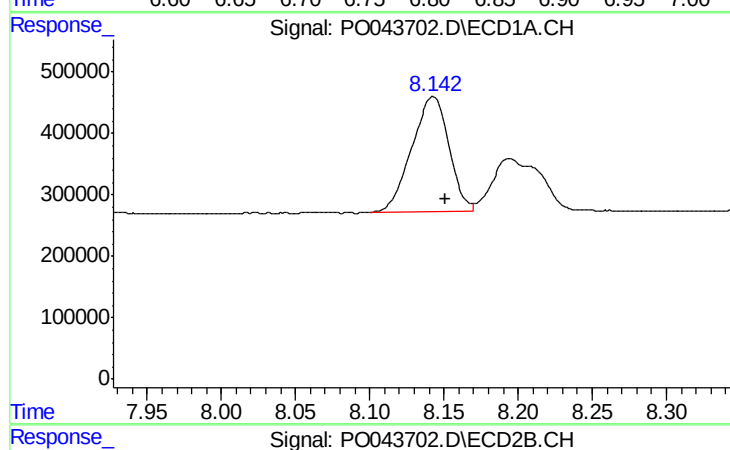
Manual Integrations
APPROVED

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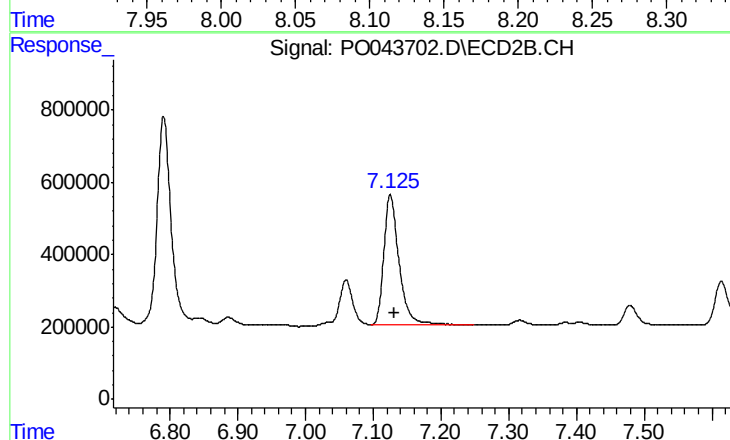
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 8232393
Conc: 222.86 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 3270052
Conc: 261.20 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 5651893
Conc: 219.78 ng/ml