

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2020 15:56
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 16:33:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 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...	4.383	3.562	4125768	2279041	59.226	56.613
2) SA Decachlor...	10.009	8.746	4666114	2774184	49.841	49.265
Target Compounds						
3) L1 AR-1016-1	5.685	4.787	1554991	880784	565.169	510.683
4) L1 AR-1016-2	5.707	4.806	2248543	1270994	555.199	527.193
5) L1 AR-1016-3	5.770	4.990	1309301	677503	552.128	545.815
6) L1 AR-1016-4	5.877	5.047	1099599	580728	555.192	596.684
7) L1 AR-1016-5	6.185	5.268	1069939	690732	550.844	537.862
31) L7 AR-1260-1	7.341	6.348	1961178	1345829	475.745m	508.549
32) L7 AR-1260-2	7.609	6.550	2964007	1727890	476.851	470.860
33) L7 AR-1260-3	7.965	6.696	2416960	1482900	451.012	477.652
34) L7 AR-1260-4	8.192	7.172	2205183	1259275	433.156	451.601
35) L7 AR-1260-5	8.506	7.425	5056312	3334016	424.399	425.884

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082720\
Data File : PO070918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2020 15:56
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

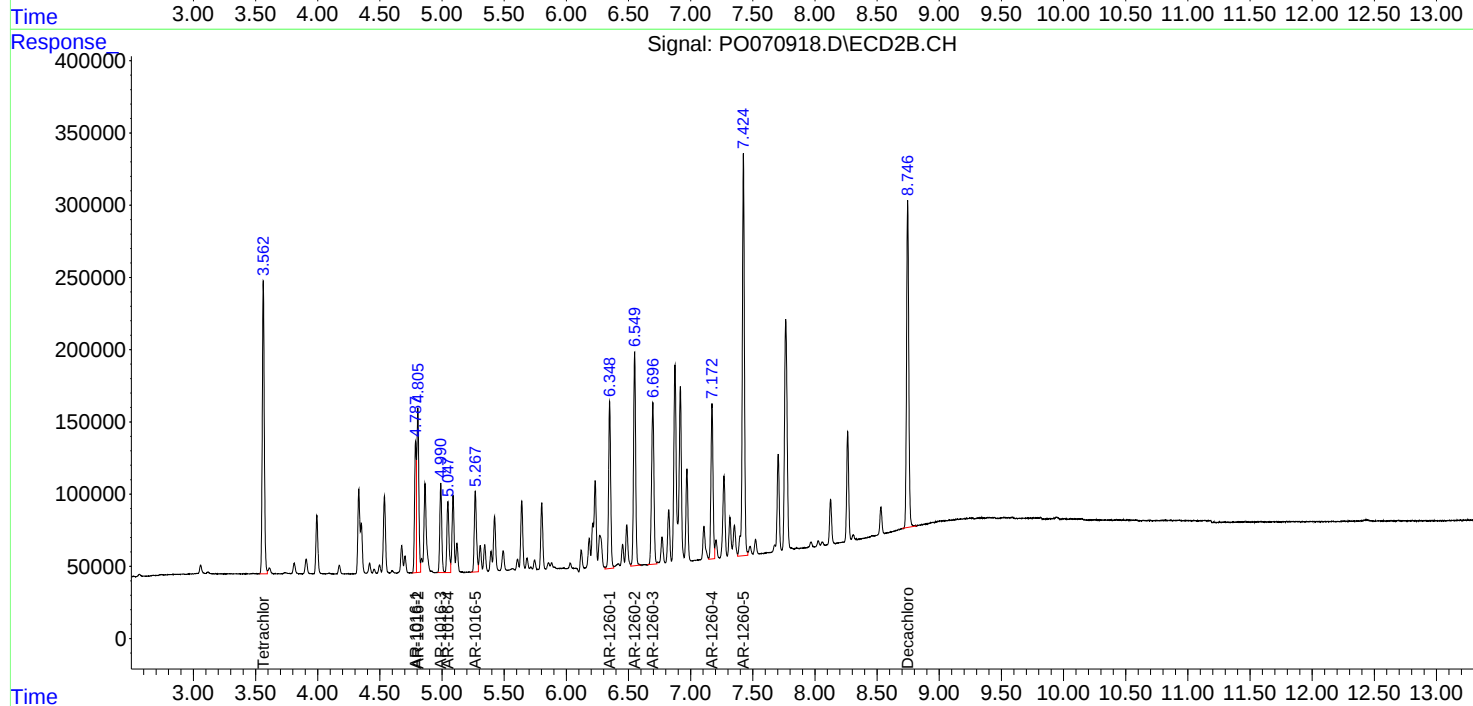
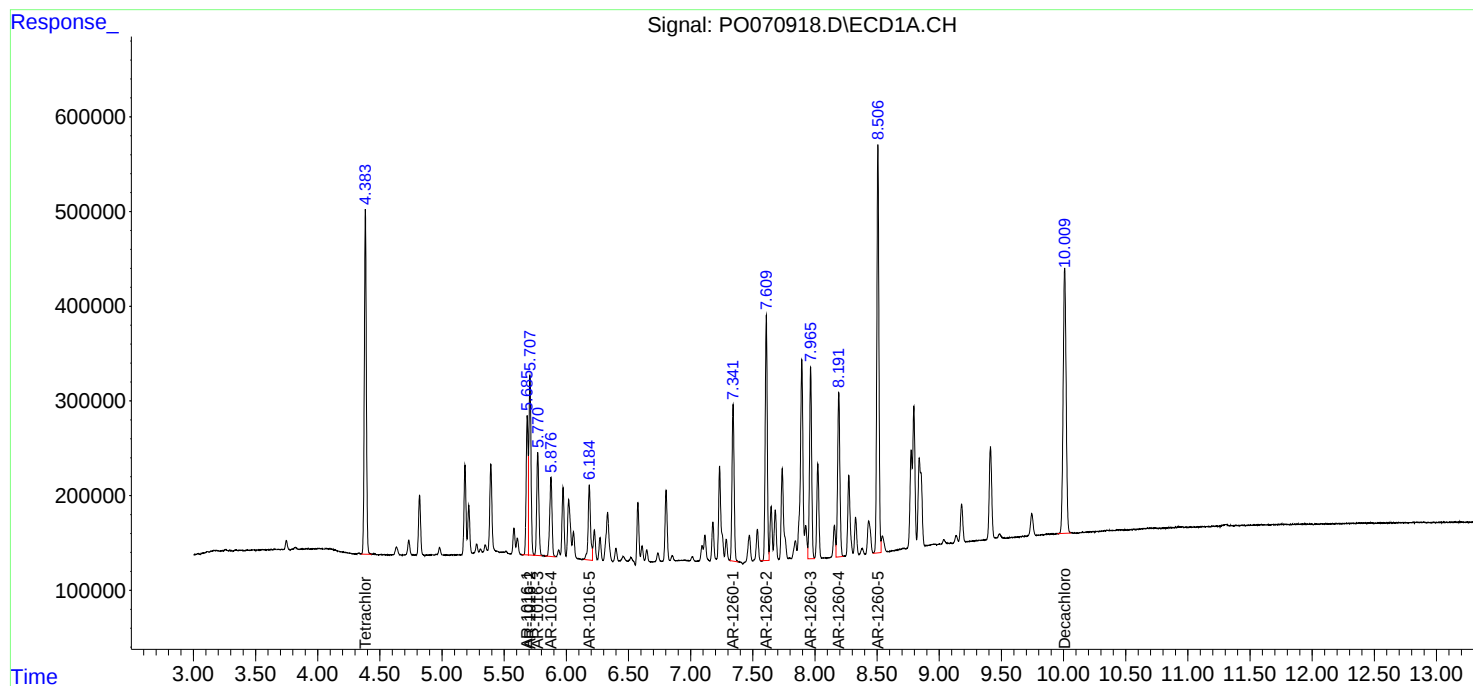
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

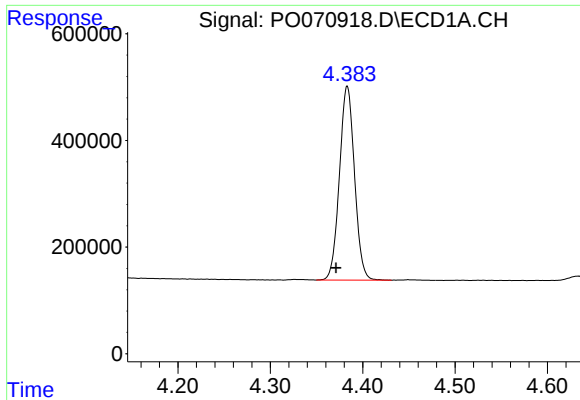
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 16:33:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





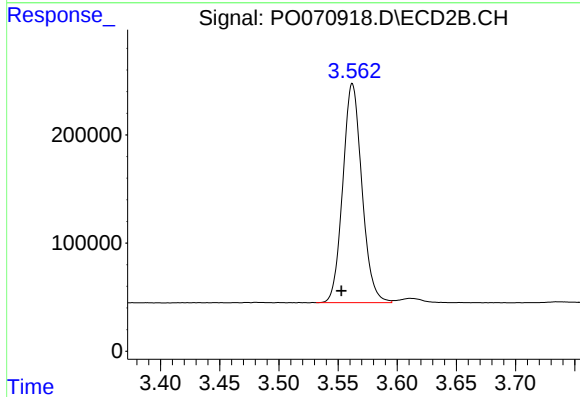
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
 Delta R.T.: 0.012 min
 Response: 4125768
 Conc: 59.23 ng/ml

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

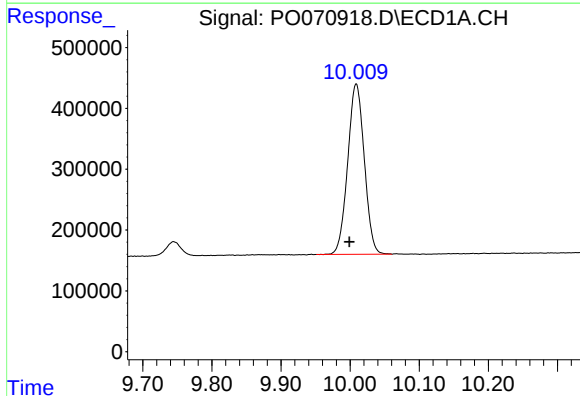
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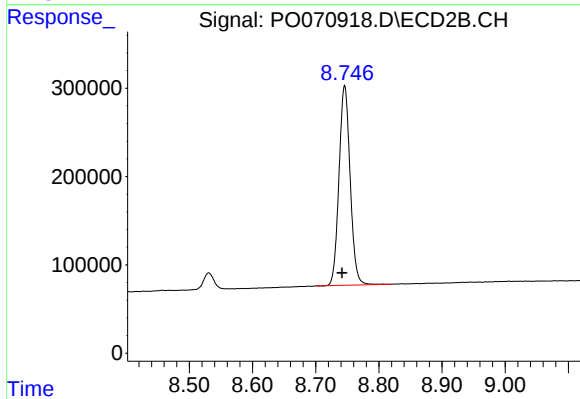
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
 Delta R.T.: 0.009 min
 Response: 2279041
 Conc: 56.61 ng/ml



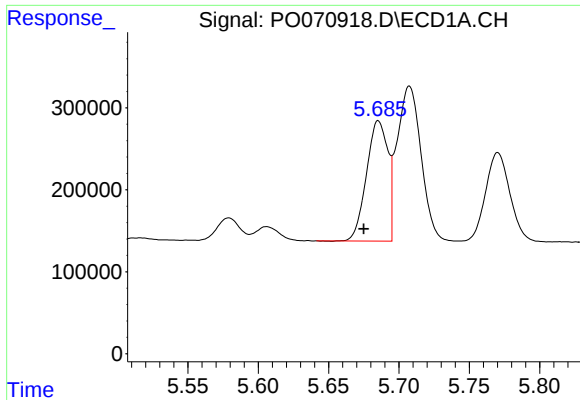
#2 Decachlorobiphenyl

R.T.: 10.009 min
 Delta R.T.: 0.010 min
 Response: 4666114
 Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
 Delta R.T.: 0.004 min
 Response: 2774184
 Conc: 49.26 ng/ml



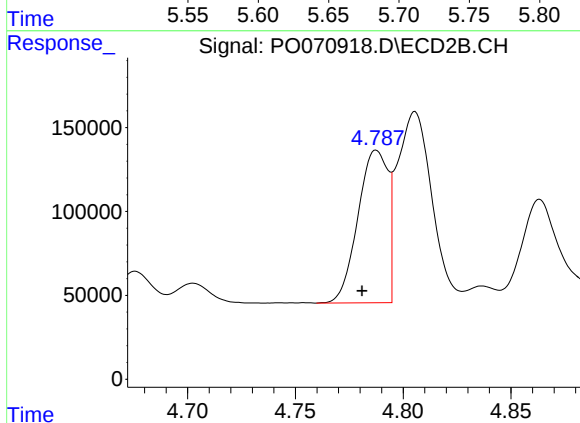
#3 AR-1016-1

R.T.: 5.685 min
Delta R.T.: 0.010 min
Response: 1554991
Conc: 565.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

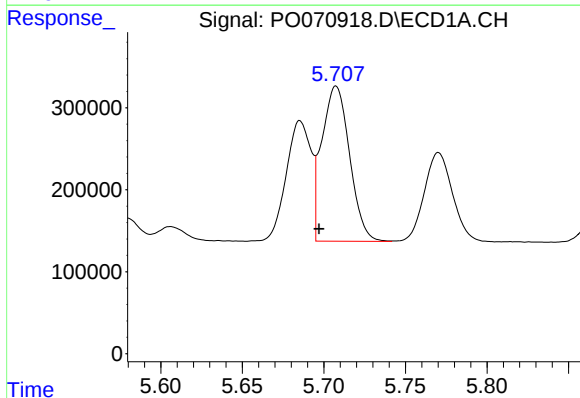
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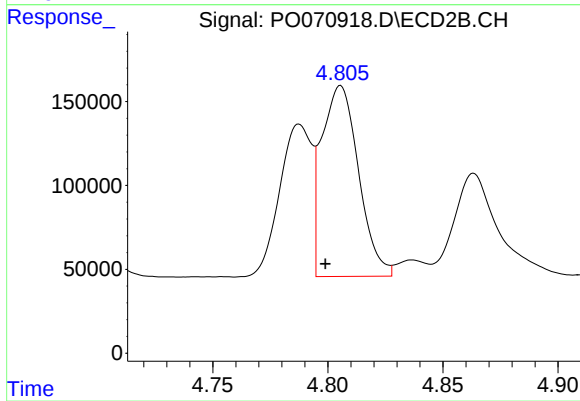
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.006 min
Response: 880784
Conc: 510.68 ng/ml



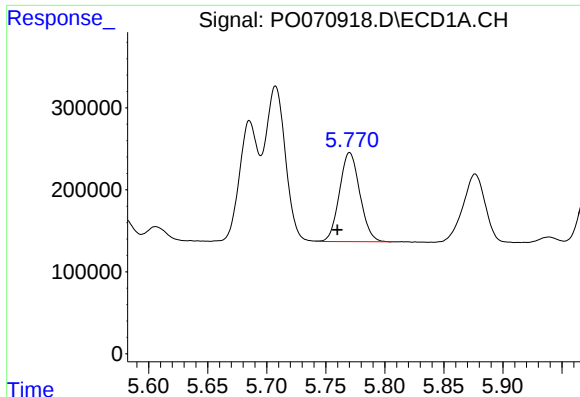
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: 0.010 min
Response: 2248543
Conc: 555.20 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 1270994
Conc: 527.19 ng/ml



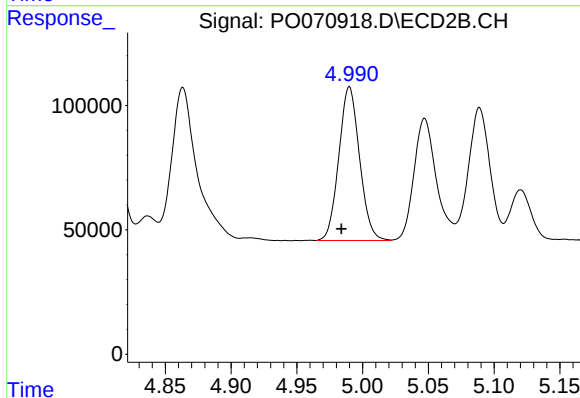
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: 0.010 min
Response: 1309301
Conc: 552.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

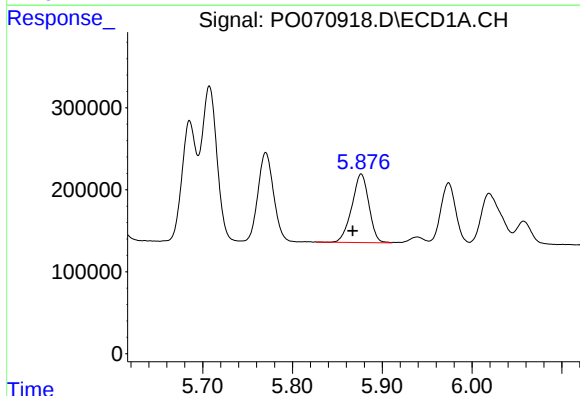
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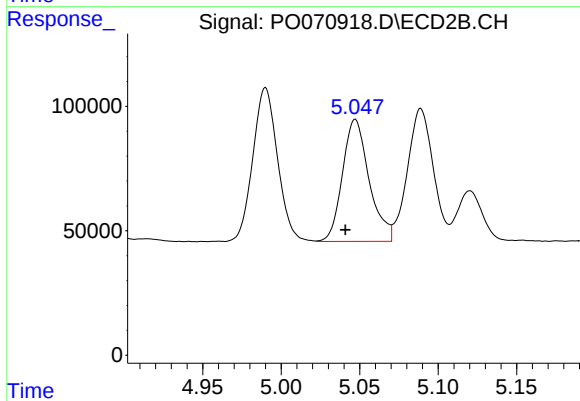
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.006 min
Response: 677503
Conc: 545.82 ng/ml



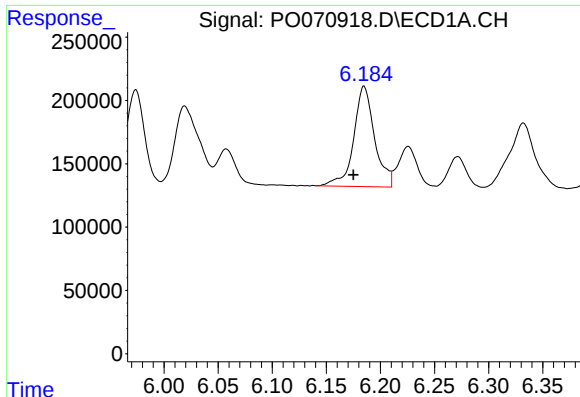
#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: 0.010 min
Response: 1099599
Conc: 555.19 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 580728
Conc: 596.68 ng/ml



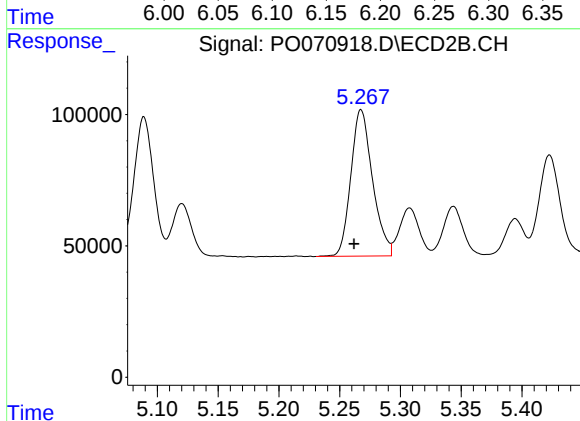
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: 0.010 min
Response: 1069939
Conc: 550.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

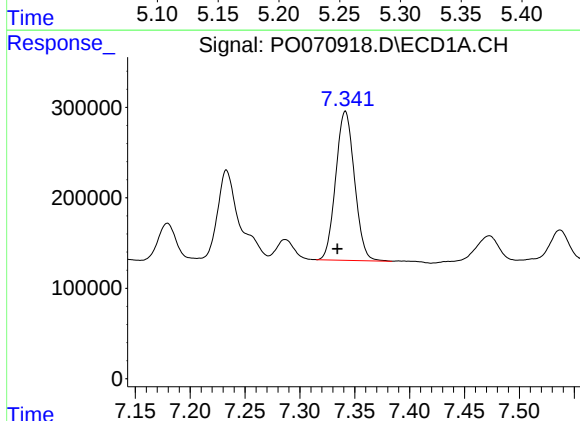
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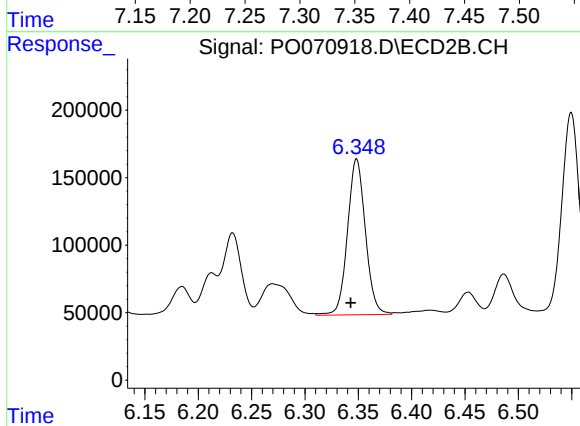
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.006 min
Response: 690732
Conc: 537.86 ng/ml



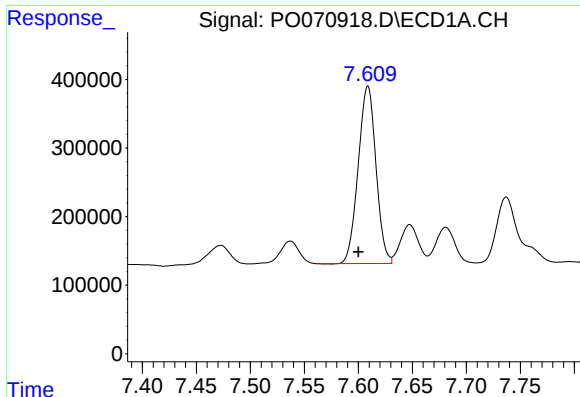
#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: 0.007 min
Response: 1961178
Conc: 475.75 ng/ml m



#31 AR-1260-1

R.T.: 6.348 min
Delta R.T.: 0.005 min
Response: 1345829
Conc: 508.55 ng/ml



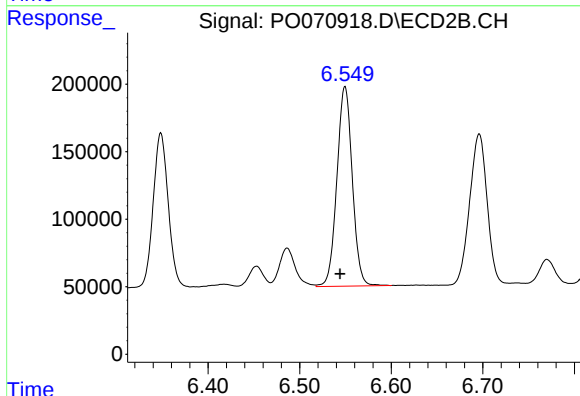
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: 0.009 min
Response: 2964007
Conc: 476.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

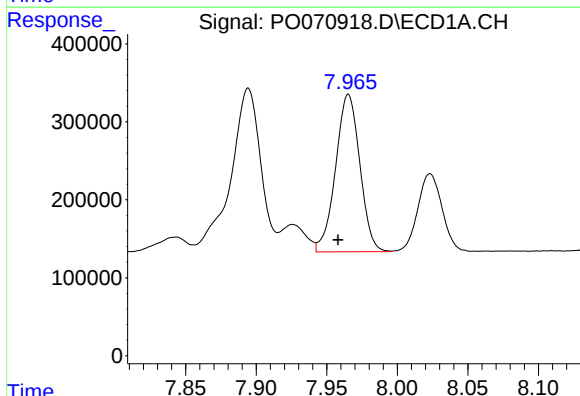
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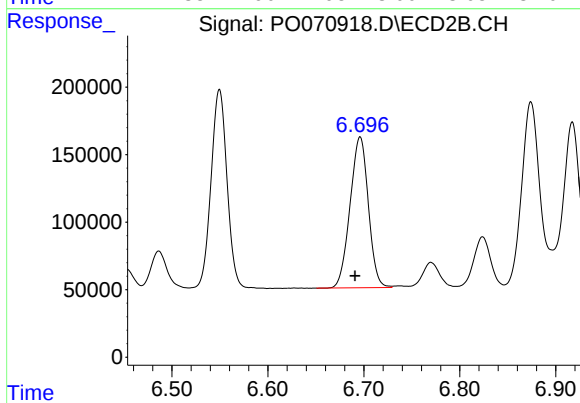
#32 AR-1260-2

R.T.: 6.550 min
Delta R.T.: 0.006 min
Response: 1727890
Conc: 470.86 ng/ml



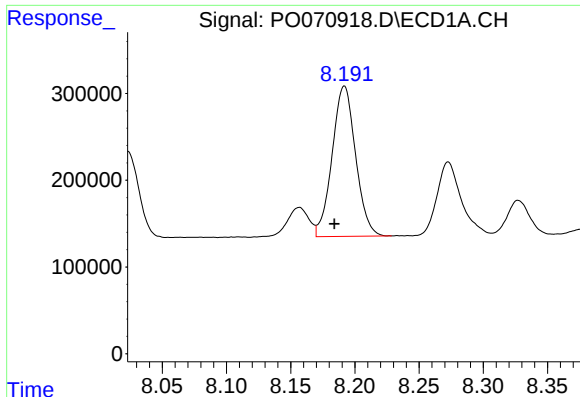
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.007 min
Response: 2416960
Conc: 451.01 ng/ml



#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: 0.005 min
Response: 1482900
Conc: 477.65 ng/ml



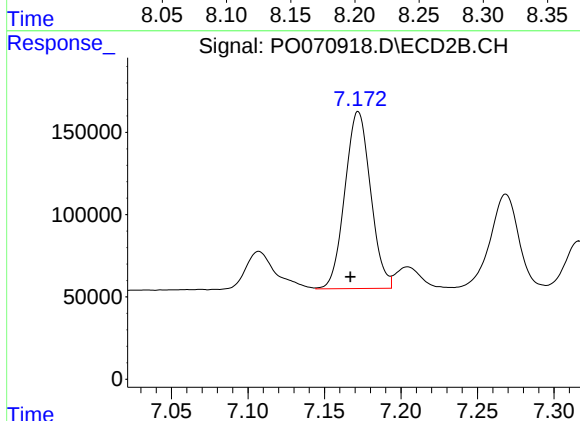
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: 0.008 min
Response: 2205183
Conc: 433.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

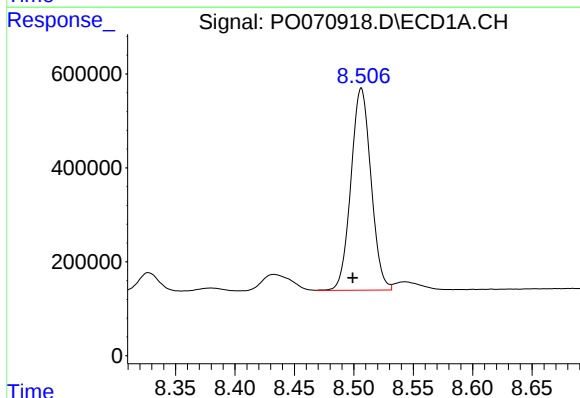
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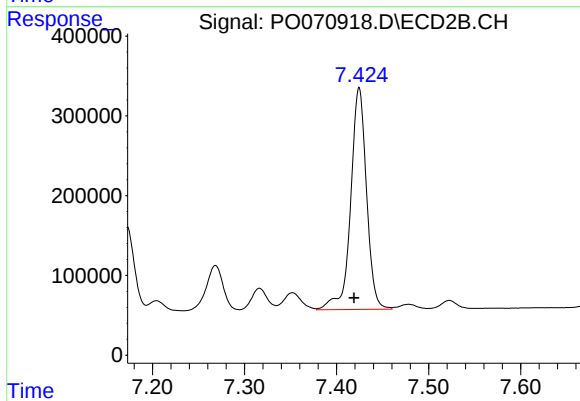
#34 AR-1260-4

R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 1259275
Conc: 451.60 ng/ml



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: 0.007 min
Response: 5056312
Conc: 424.40 ng/ml



#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 3334016
Conc: 425.88 ng/ml