

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100220\
 Data File : P0071915.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 15:02
 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: Oct 02 15:21:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.329	3.513	4600313	2279941	53.608m	55.358
2) SA Decachlor...	9.939	8.689	6825862	3408184	59.413	56.069
Target Compounds						
3) L1 AR-1016-1	5.633	4.735	1999468	918645	549.020m	520.662m
4) L1 AR-1016-2	5.655	4.753	2770387	1357636	524.710	547.000
5) L1 AR-1016-3	5.718	4.938	1633440	730442	517.656	542.315
6) L1 AR-1016-4	5.824	4.995	1394584	631289	520.628	540.238
7) L1 AR-1016-5	6.132	5.215	1336901	767163	516.645m	542.634m
31) L7 AR-1260-1	7.289	6.295	2857968	1424206	502.957	514.629
32) L7 AR-1260-2	7.556	6.496	4402508	1820103	507.119	514.941
33) L7 AR-1260-3	7.913	6.642	3705885	1648782	514.675	512.886
34) L7 AR-1260-4	8.140	7.118	3434279	1476976	518.358	511.919
35) L7 AR-1260-5	8.456	7.370	8019435	3751030	531.824	507.119

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
Data File : PO071915.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 15:02
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

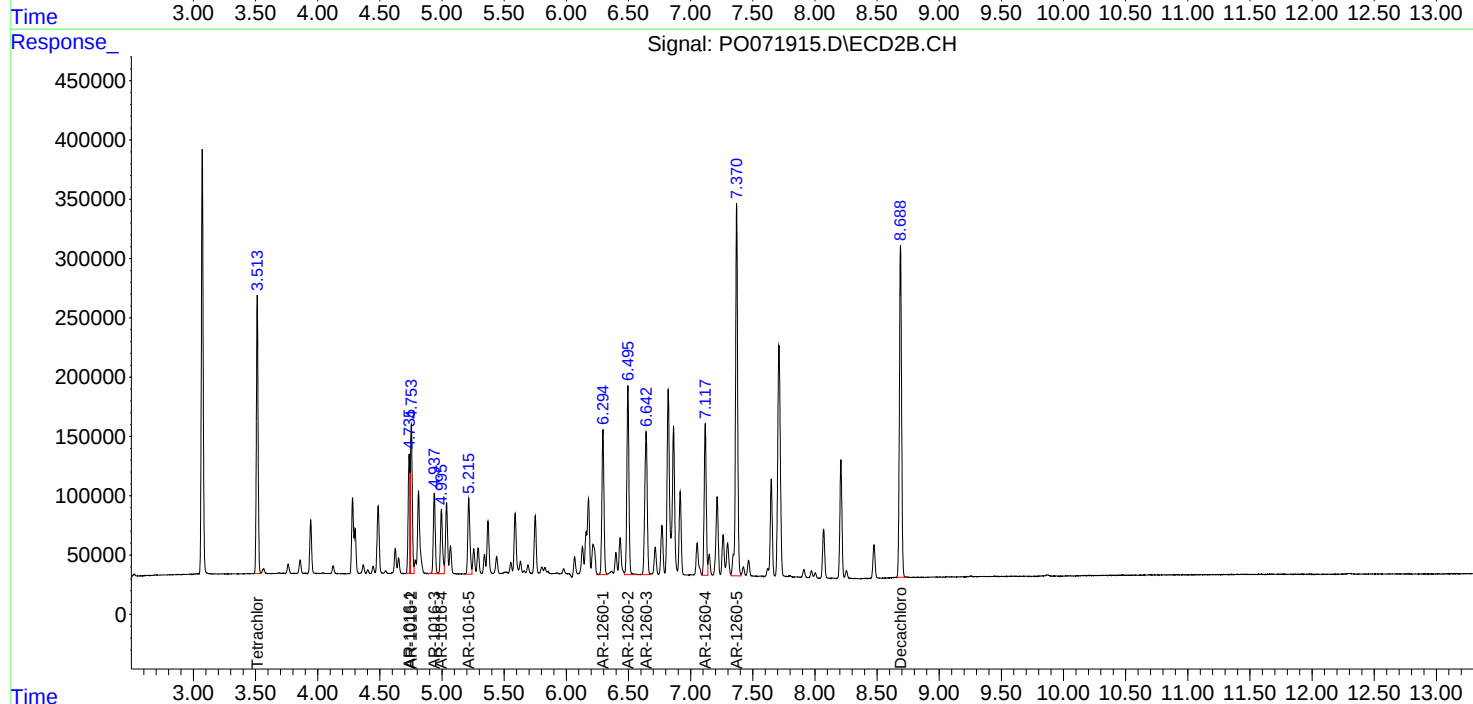
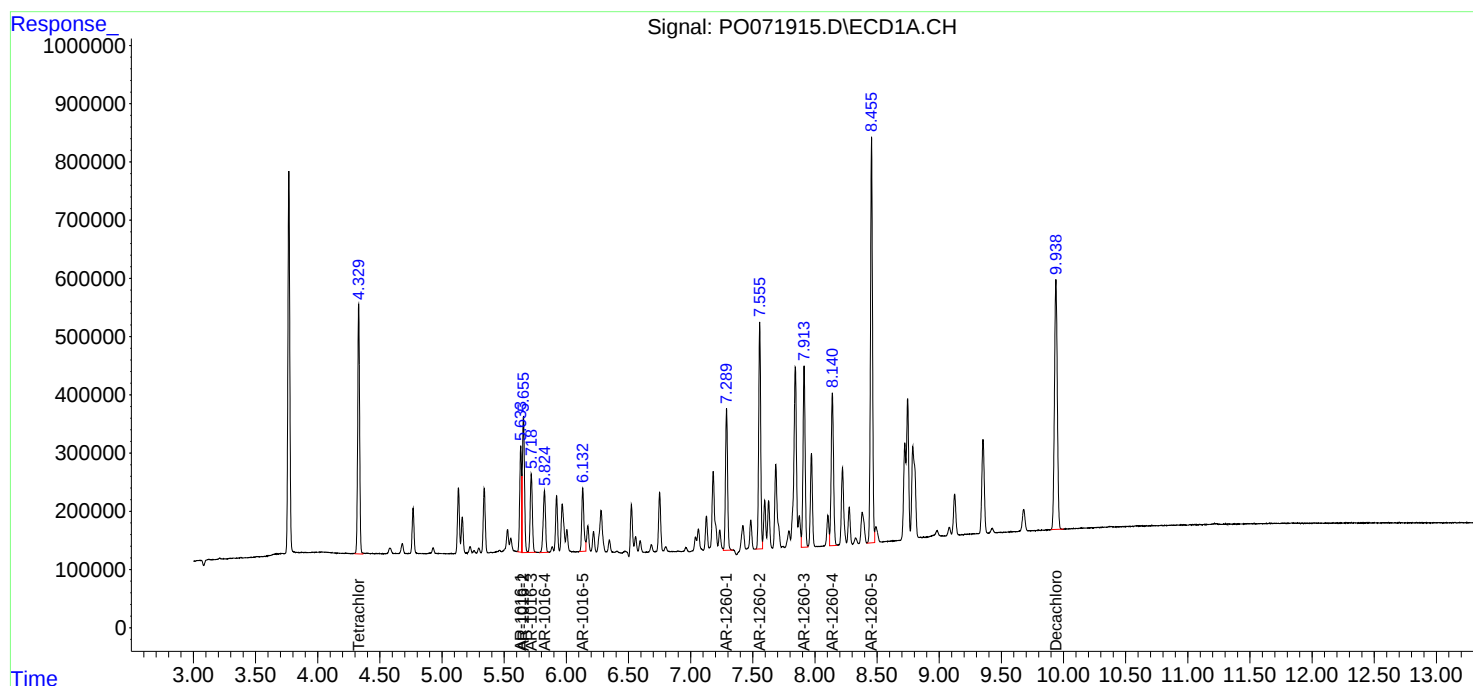
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

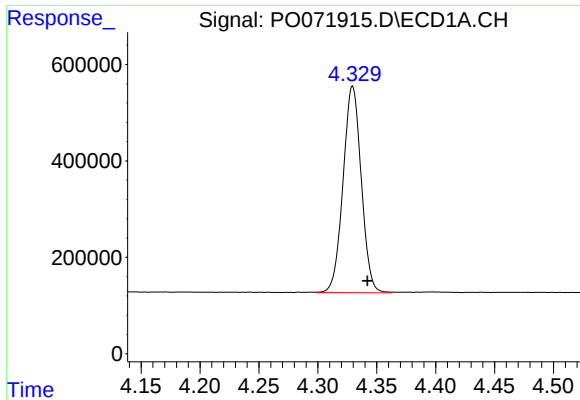
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 15:21:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





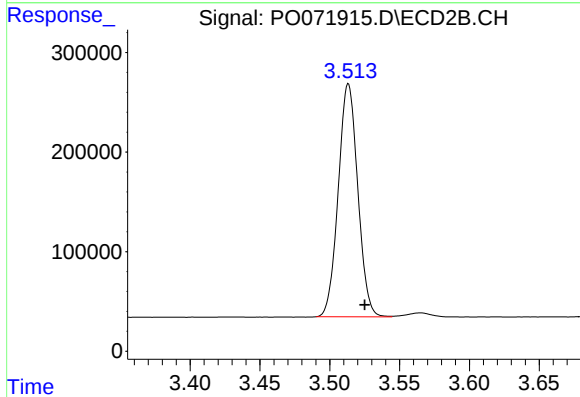
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.013 min
Response: 4600313
Conc: 53.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

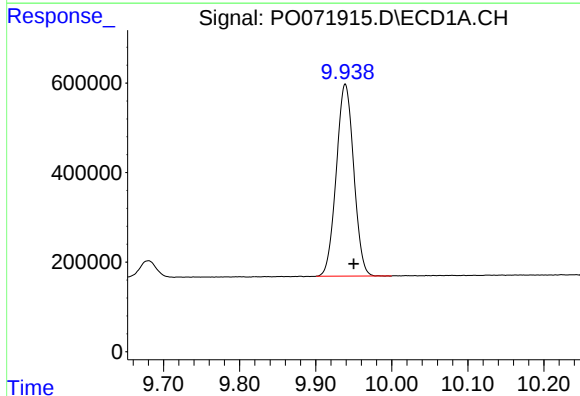
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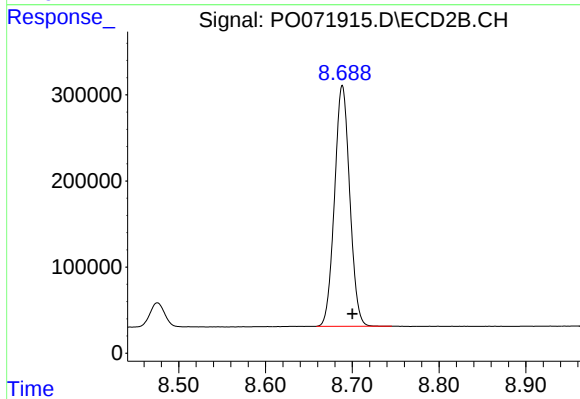
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 2279941
Conc: 55.36 ng/ml



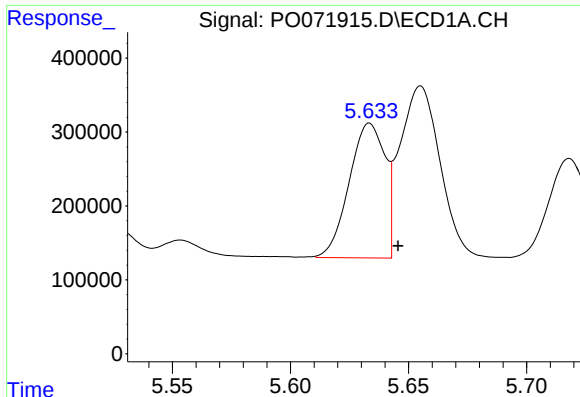
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.011 min
Response: 6825862
Conc: 59.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.011 min
Response: 3408184
Conc: 56.07 ng/ml



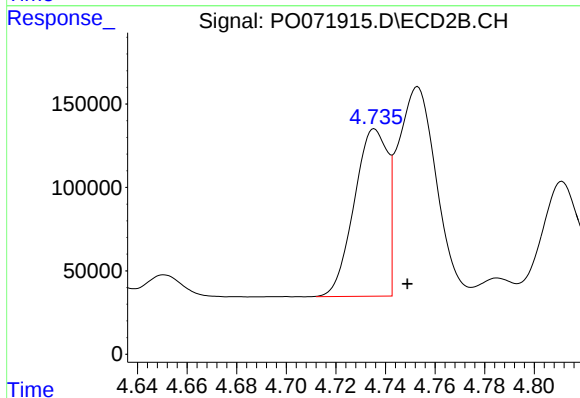
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.013 min
Response: 1999468
Conc: 549.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

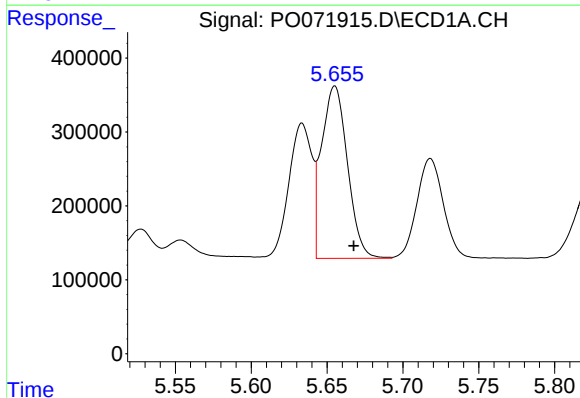
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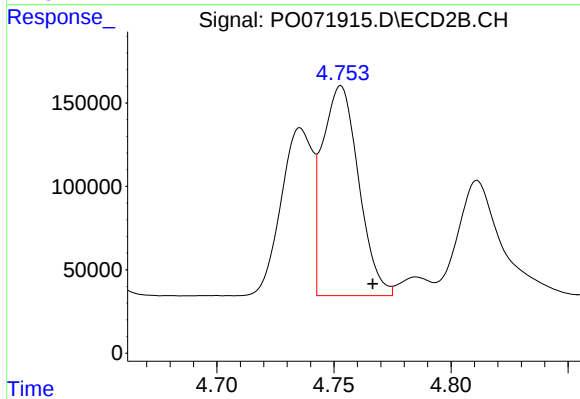
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.014 min
Response: 918645
Conc: 520.66 ng/ml m



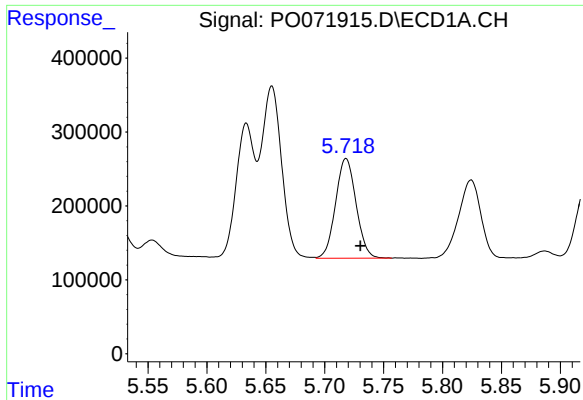
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.012 min
Response: 2770387
Conc: 524.71 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.014 min
Response: 1357636
Conc: 547.00 ng/ml



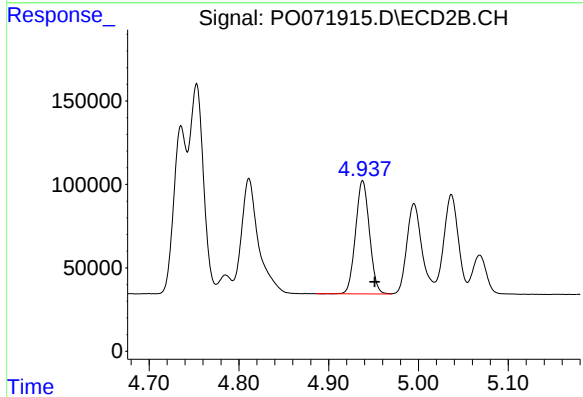
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 1633440
Conc: 517.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

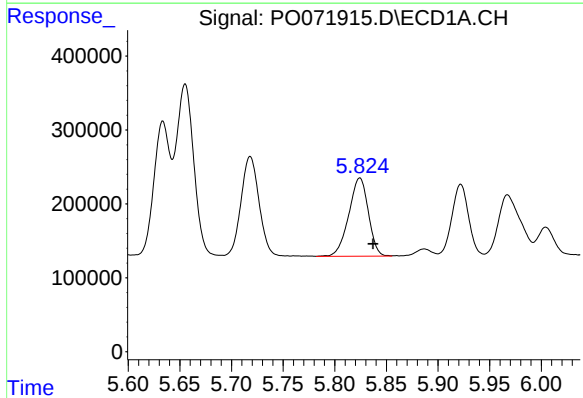
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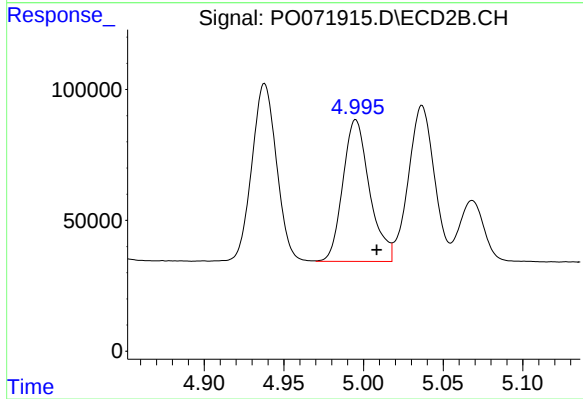
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.013 min
Response: 730442
Conc: 542.31 ng/ml



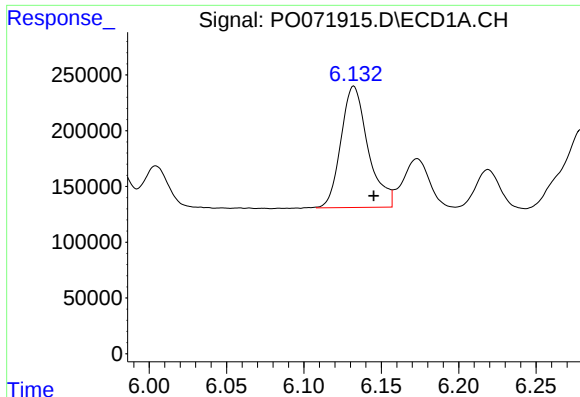
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.013 min
Response: 1394584
Conc: 520.63 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.013 min
Response: 631289
Conc: 540.24 ng/ml



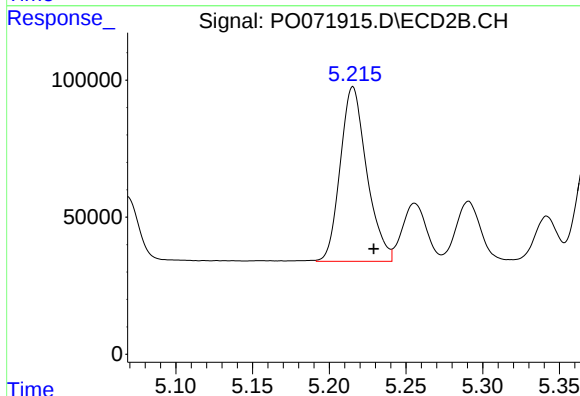
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.013 min
Response: 1336901
Conc: 516.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

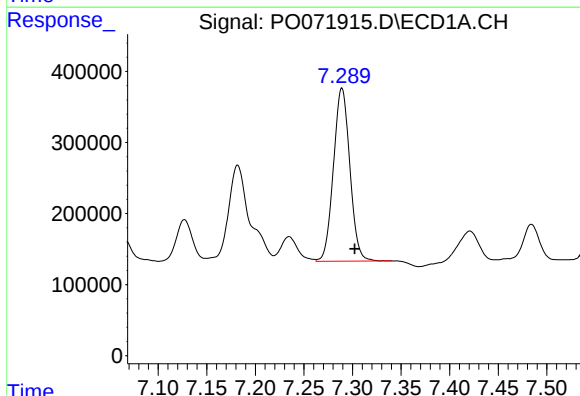
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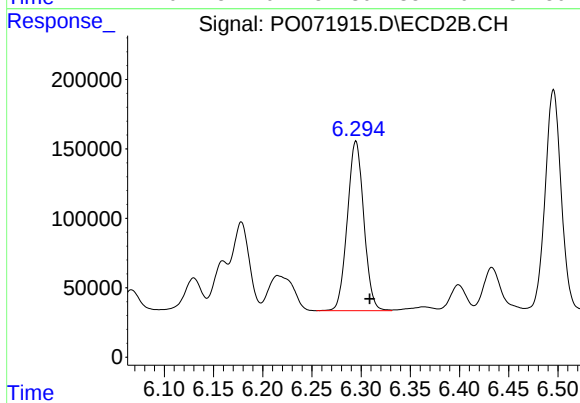
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: -0.014 min
Response: 767163
Conc: 542.63 ng/ml m



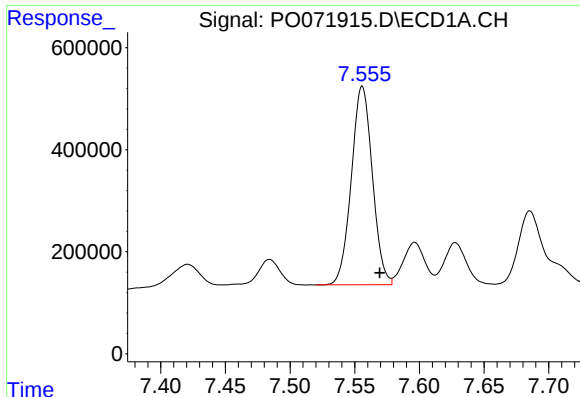
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.013 min
Response: 2857968
Conc: 502.96 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.014 min
Response: 1424206
Conc: 514.63 ng/ml



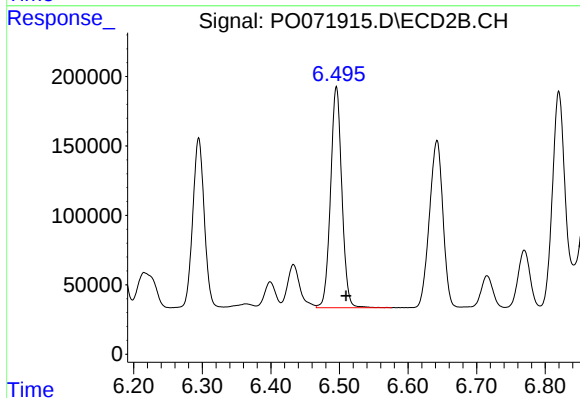
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: -0.013 min
Response: 4402508
Conc: 507.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

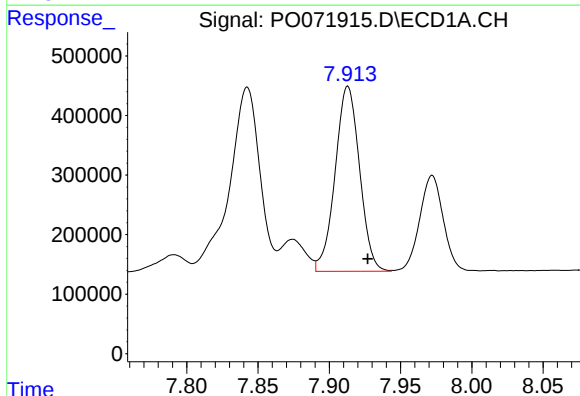
Manual Integrations
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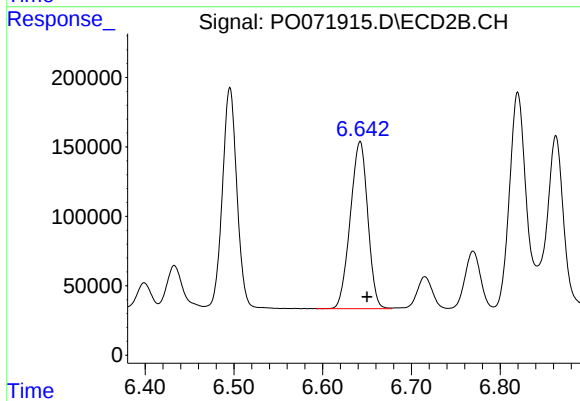
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 1820103
Conc: 514.94 ng/ml



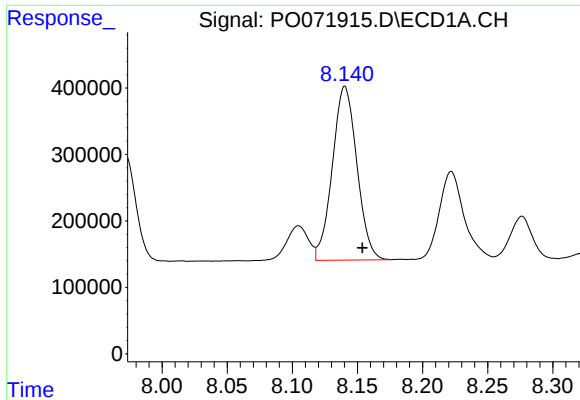
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.014 min
Response: 3705885
Conc: 514.68 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: -0.008 min
Response: 1648782
Conc: 512.89 ng/ml



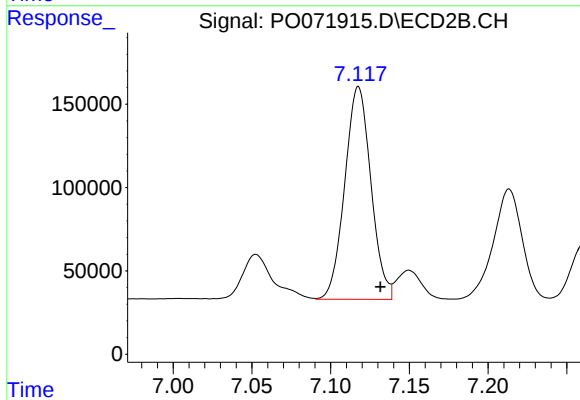
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.014 min
Response: 3434279
Conc: 518.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

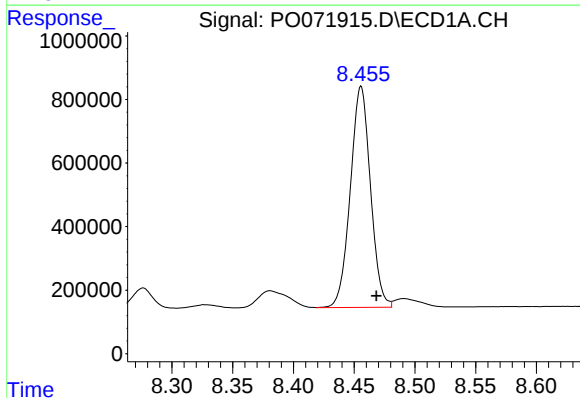
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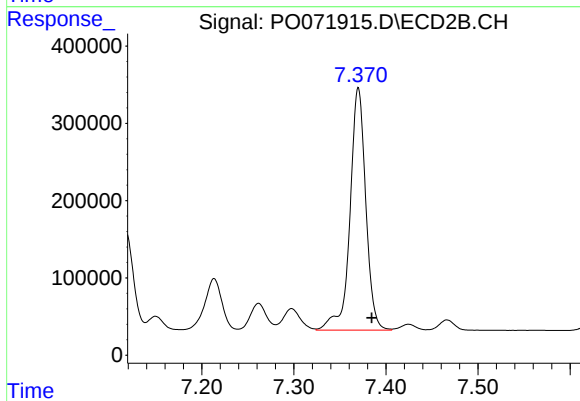
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 1476976
Conc: 511.92 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.013 min
Response: 8019435
Conc: 531.82 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 3751030
Conc: 507.12 ng/ml