

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061520\
 Data File : P0068966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2020 17:04
 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: Jun 15 17:45:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.566	1583349	1978173	58.031	55.681
2) SA Decachlor...	10.072	8.770	2113547	2355565	47.066	46.033m
Target Compounds						
3) L1 AR-1016-1	5.714	4.797	707525	768182	548.737	551.885
4) L1 AR-1016-2	5.736	4.816	1003395	1070381	552.301	546.685
5) L1 AR-1016-3	5.800	5.001	615343	571490	542.483	554.230
6) L1 AR-1016-4	5.906	5.057	507618	498734	549.975	580.847
7) L1 AR-1016-5	6.217	5.279	522507	601177	550.299	570.797
31) L7 AR-1260-1	7.379	6.363	963188	1097414	532.897	522.269
32) L7 AR-1260-2	7.646	6.562	1179609	1372181	527.154	504.141
33) L7 AR-1260-3	8.005	6.712	866240	1263951	498.454	520.108
34) L7 AR-1260-4	8.232	7.189	994304	1129429	487.685	529.247
35) L7 AR-1260-5	8.546	7.440	2096616	2760159	470.623	477.936

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061520\
Data File : PO068966.D
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Acq On : 15 Jun 2020 17:04
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

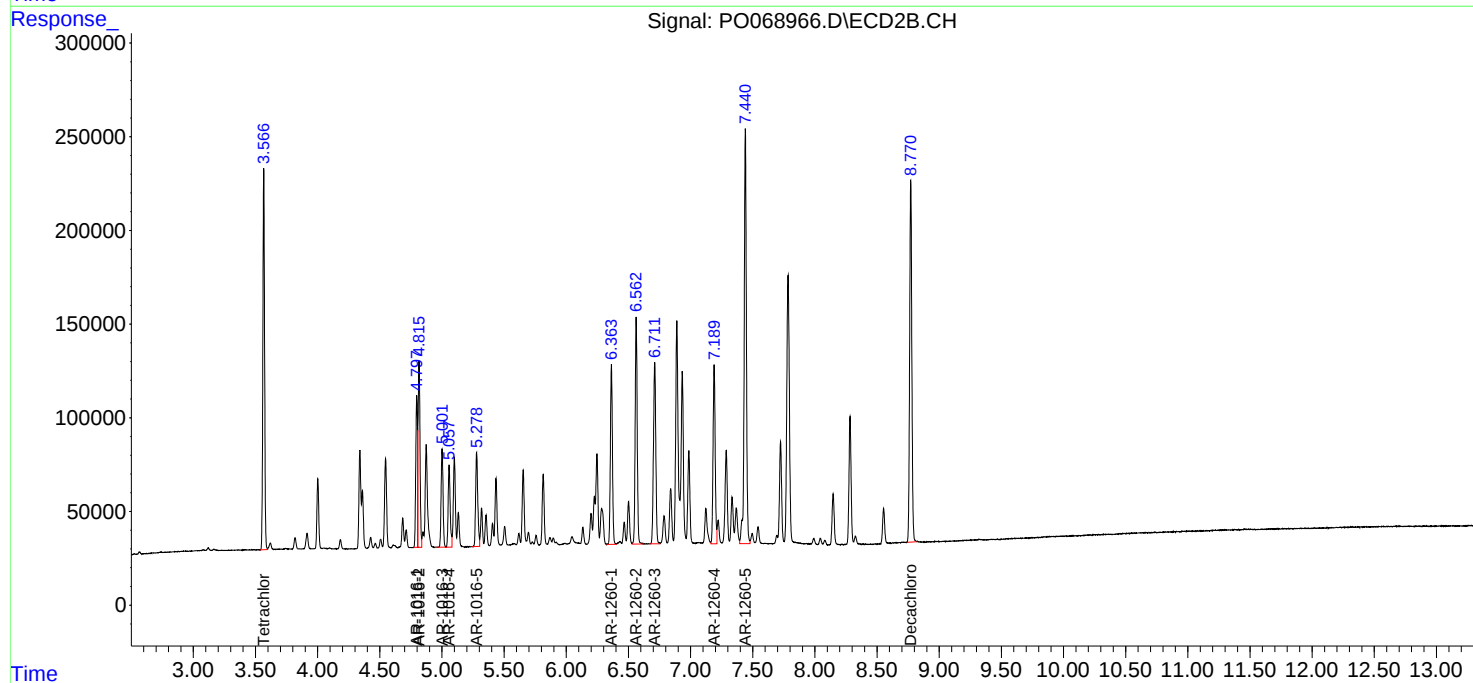
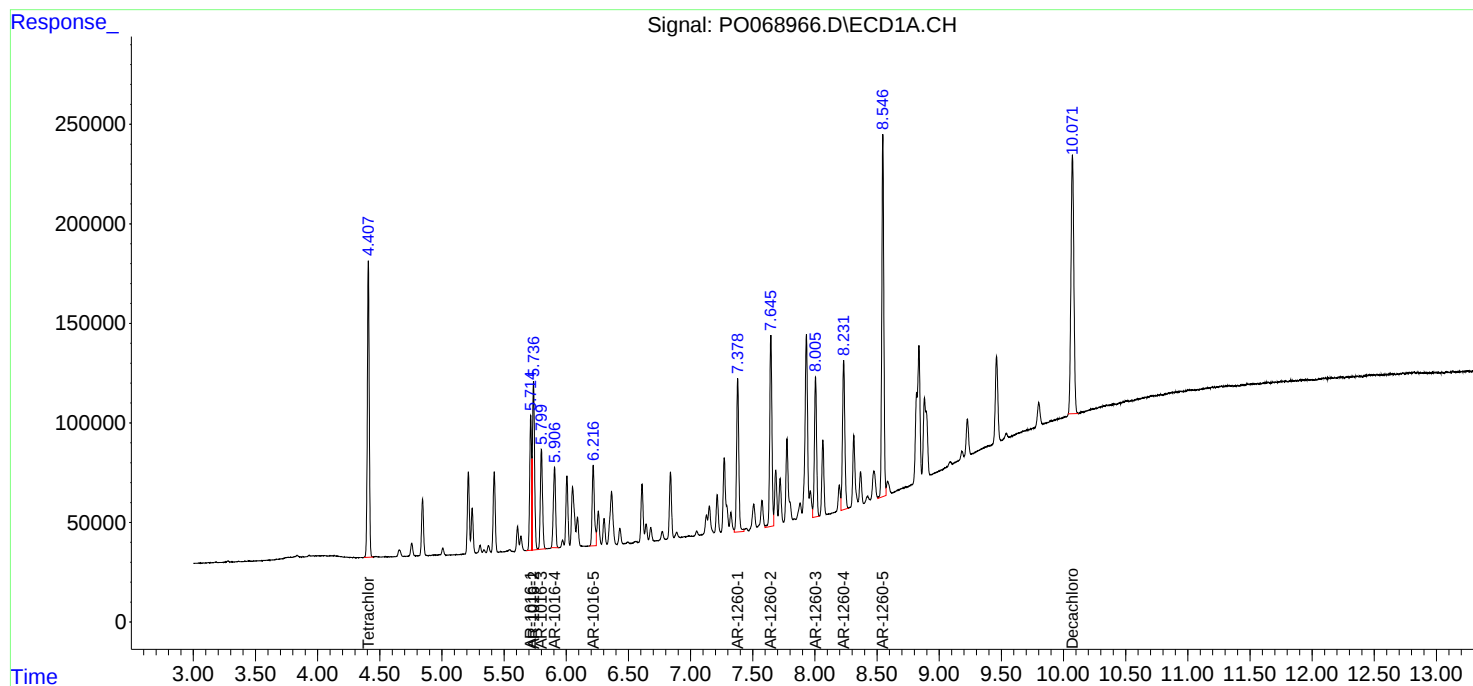
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

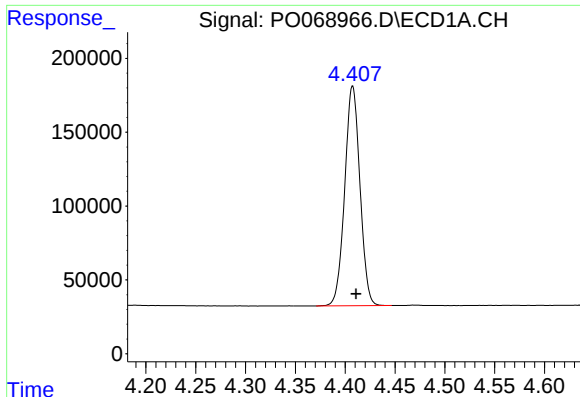
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 17:45:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response 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





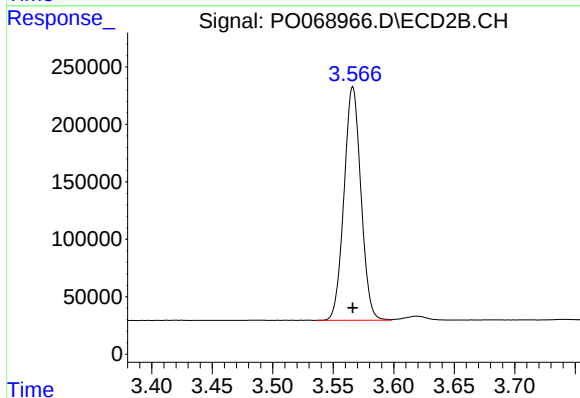
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 1583349
Conc: 58.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

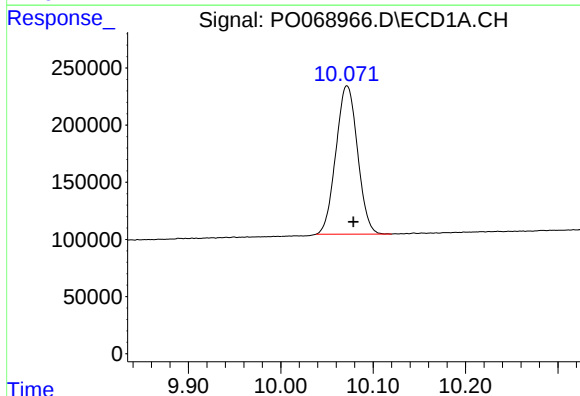
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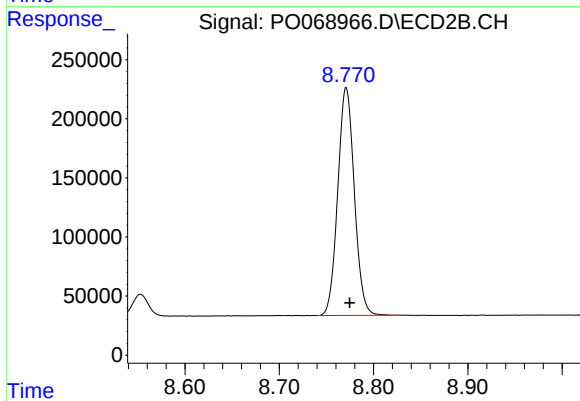
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 1978173
Conc: 55.68 ng/ml



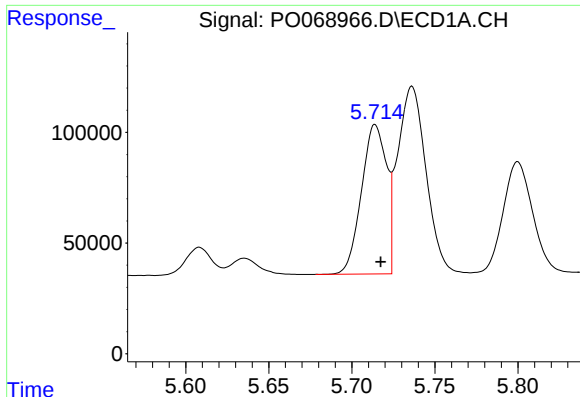
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 2113547
Conc: 47.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 2355565
Conc: 46.03 ng/ml m



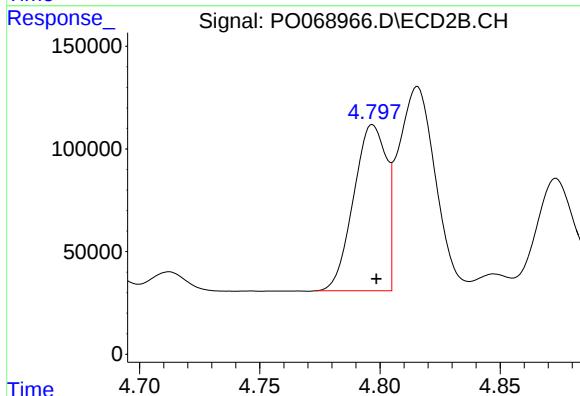
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 707525
Conc: 548.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

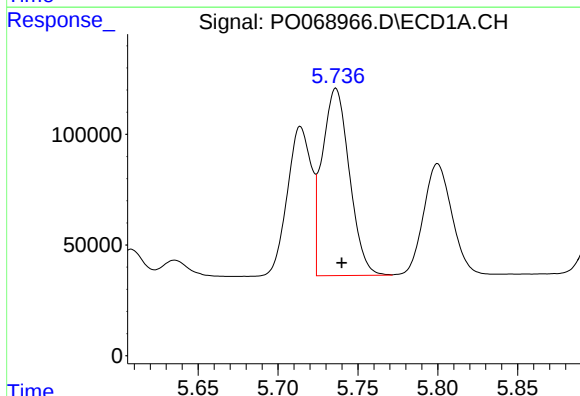
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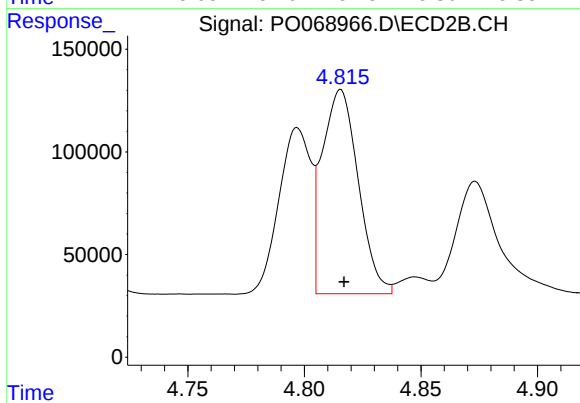
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 768182
Conc: 551.88 ng/ml



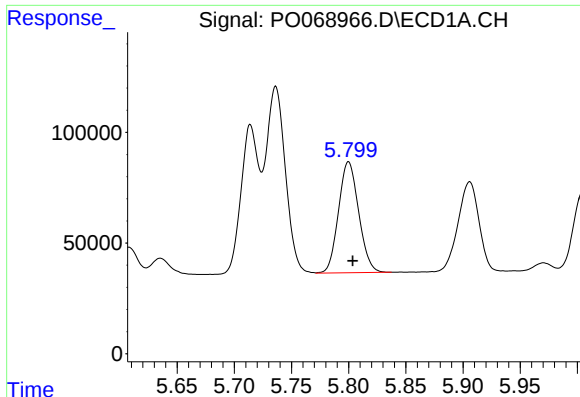
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 1003395
Conc: 552.30 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 1070381
Conc: 546.68 ng/ml



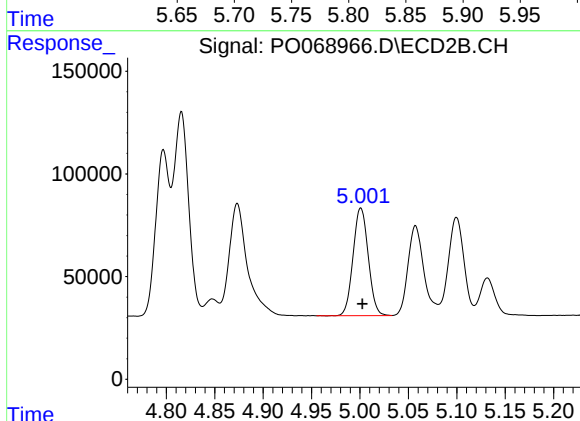
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 615343
Conc: 542.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

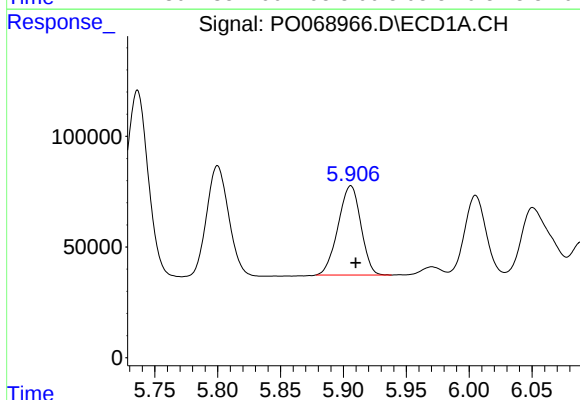
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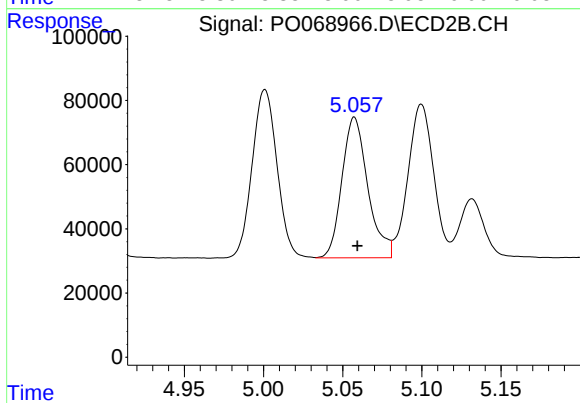
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 571490
Conc: 554.23 ng/ml



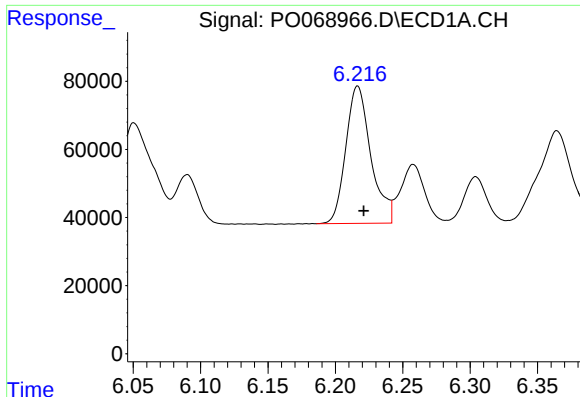
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 507618
Conc: 549.98 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 498734
Conc: 580.85 ng/ml



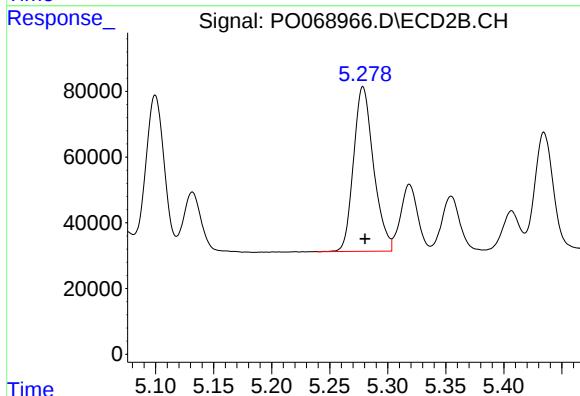
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 522507
Conc: 550.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

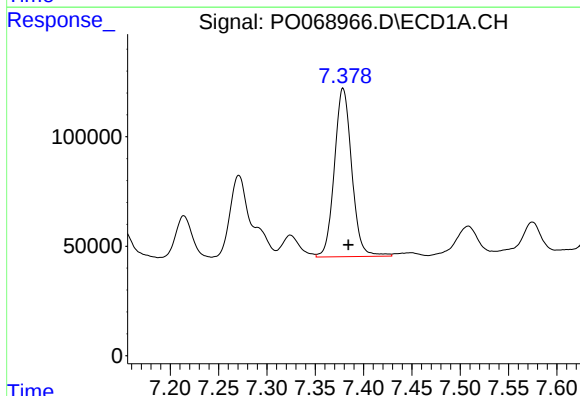
Manual Integrations
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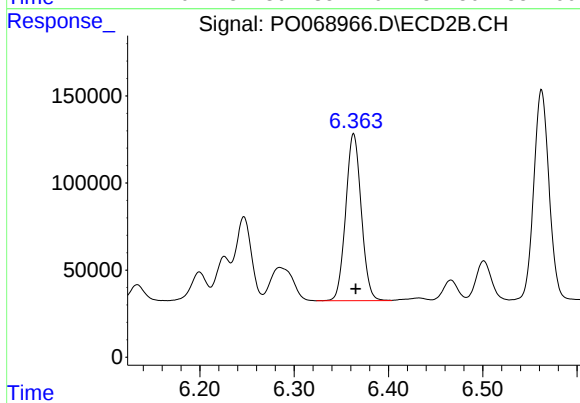
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 601177
Conc: 570.80 ng/ml



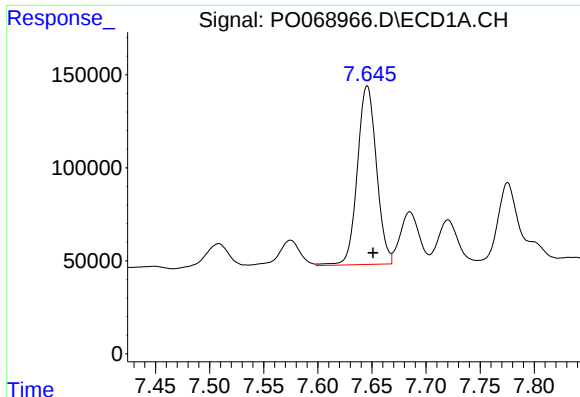
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 963188
Conc: 532.90 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1097414
Conc: 522.27 ng/ml



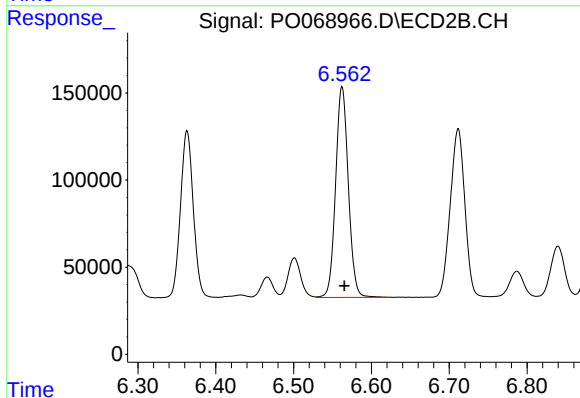
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 1179609
Conc: 527.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

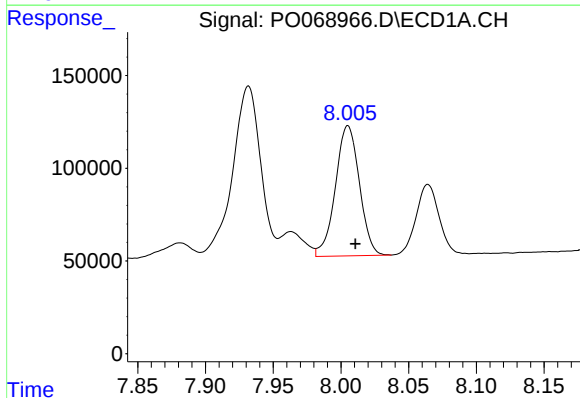
Manual Integrations
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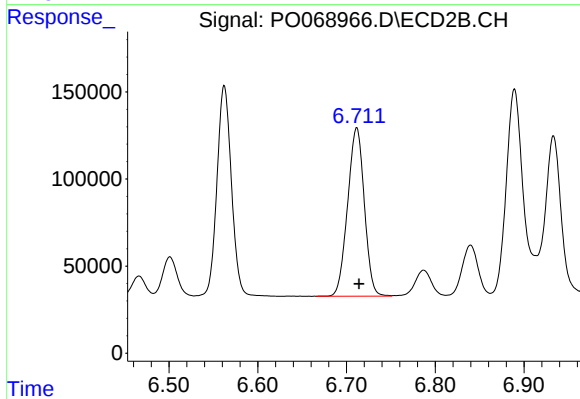
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 1372181
Conc: 504.14 ng/ml



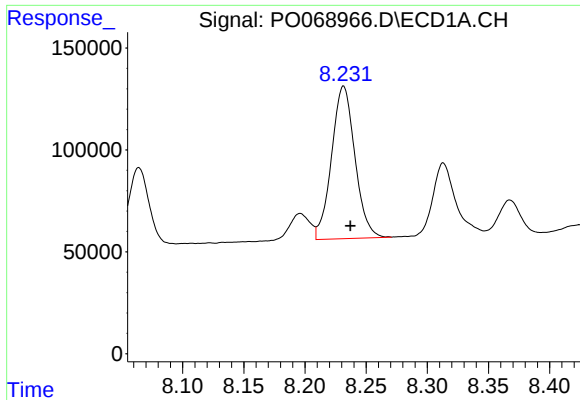
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 866240
Conc: 498.45 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 1263951
Conc: 520.11 ng/ml



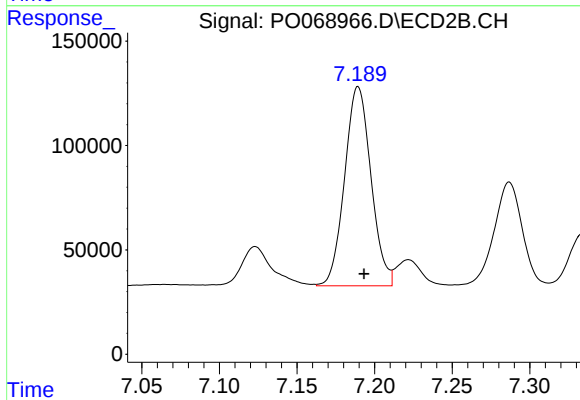
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 994304
Conc: 487.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

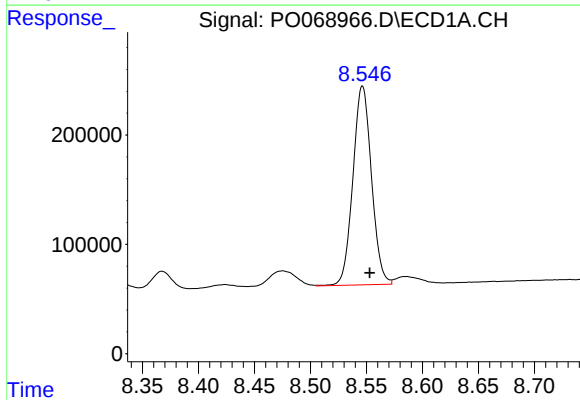
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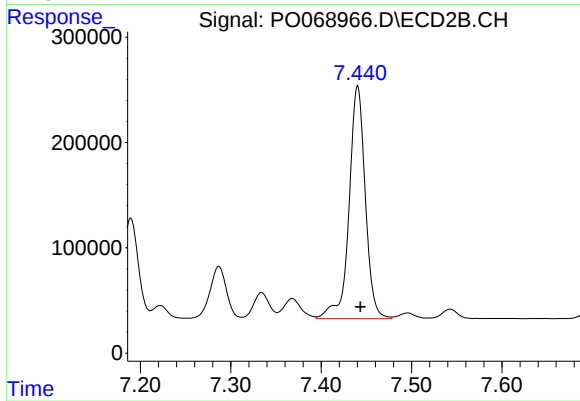
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1129429
Conc: 529.25 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.006 min
Response: 2096616
Conc: 470.62 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 2760159
Conc: 477.94 ng/ml