

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081420\
 Data File : P0070578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2020 15:23
 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 14 15:46:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.551	3392438	2082915	51.303	47.275
2)	SA Decachlor...	9.994	8.742	3788668	2402346	44.247	43.279
Target Compounds							
3)	L1 AR-1016-1	5.671	4.778	1379778	940444	477.861	467.051m
4)	L1 AR-1016-2	5.693	4.797	1979530	1262015	478.678	444.118
5)	L1 AR-1016-3	5.756	4.982	1173257	665400	474.836	435.805
6)	L1 AR-1016-4	5.862	5.039	970879	573993	463.414	441.227
7)	L1 AR-1016-5	6.171	5.260	970282	703851	464.756m	435.888
31)	L7 AR-1260-1	7.330	6.342	1903975	1351692	457.789	418.603
32)	L7 AR-1260-2	7.596	6.542	2752131	1882409	458.347	437.477
33)	L7 AR-1260-3	7.954	6.690	2370416	1575245	460.561	430.234
34)	L7 AR-1260-4	8.180	7.166	2183255	1406368	448.985	451.129
35)	L7 AR-1260-5	8.495	7.418	5059229	3721045	453.902	460.542

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070578.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 15:23
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

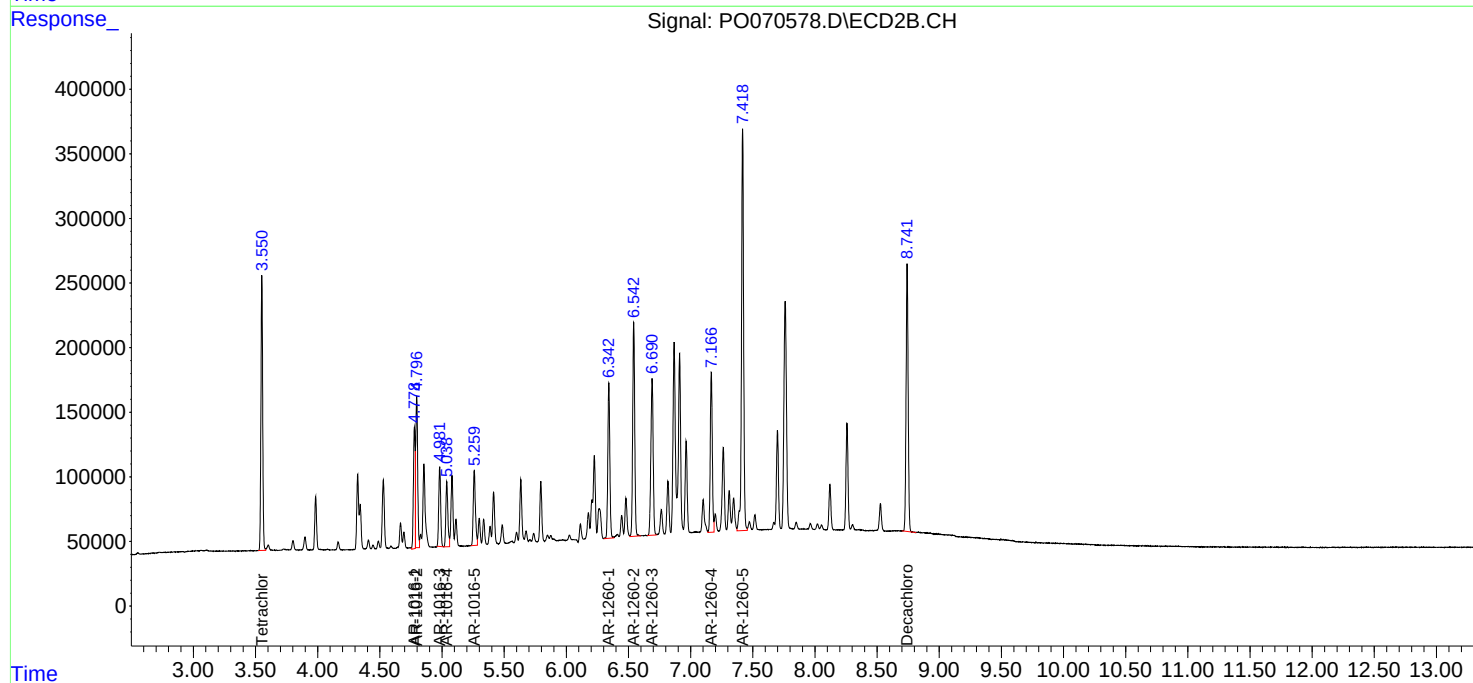
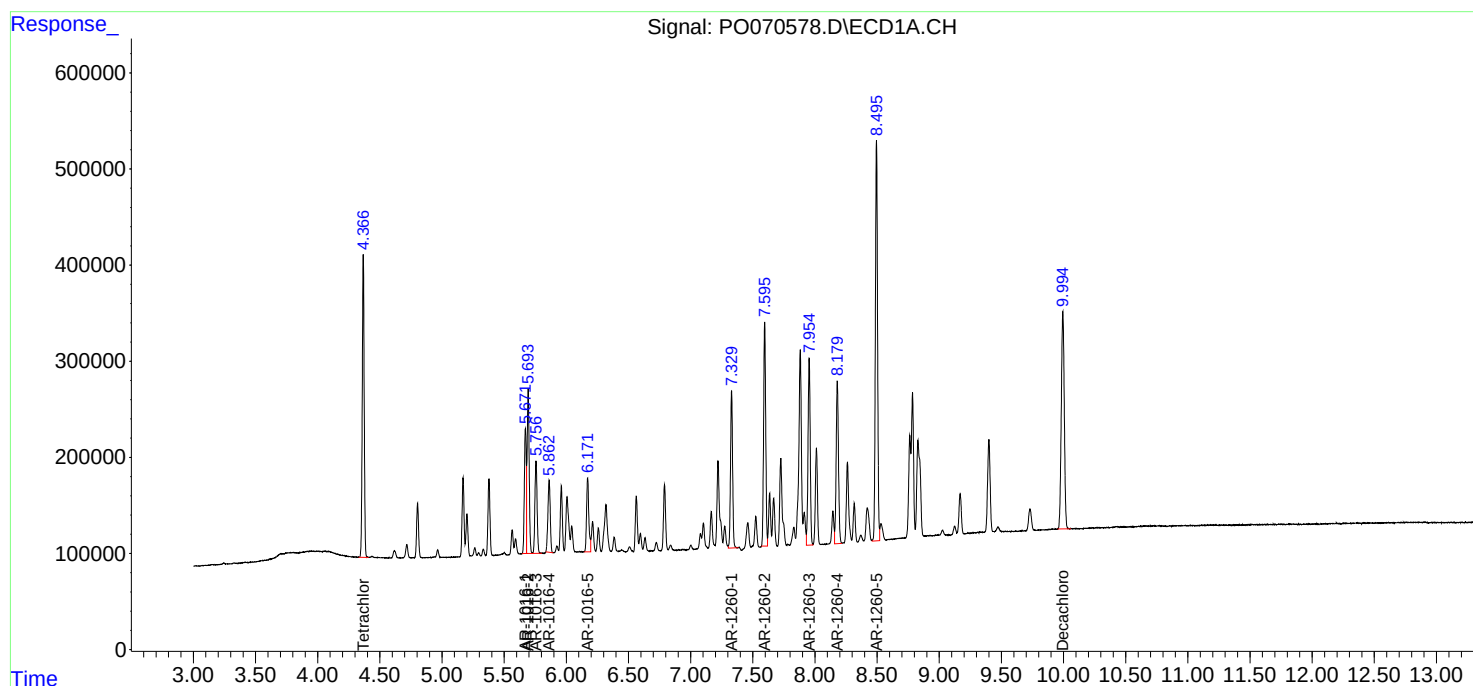
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

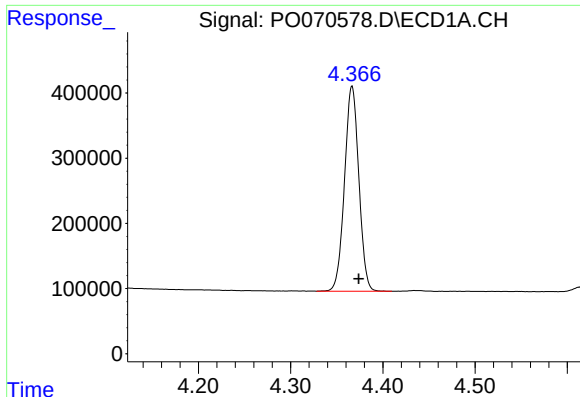
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:46:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





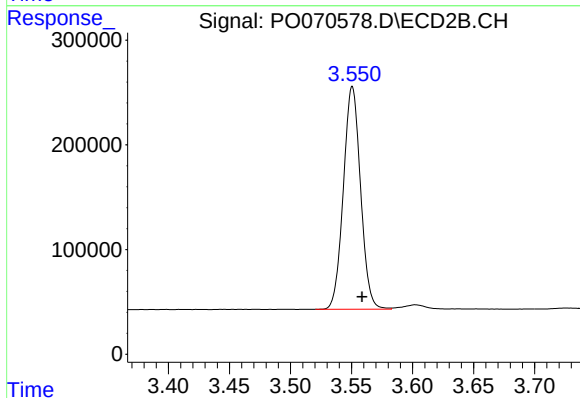
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 3392438
Conc: 51.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

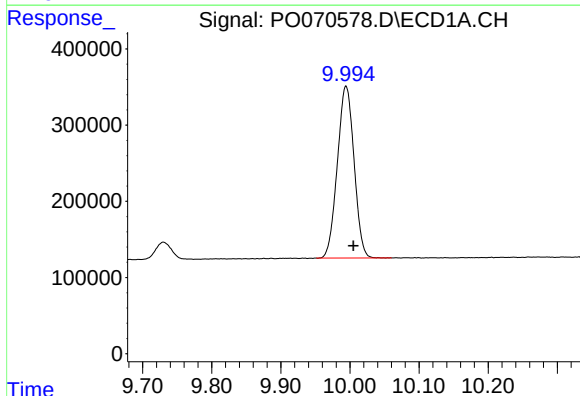
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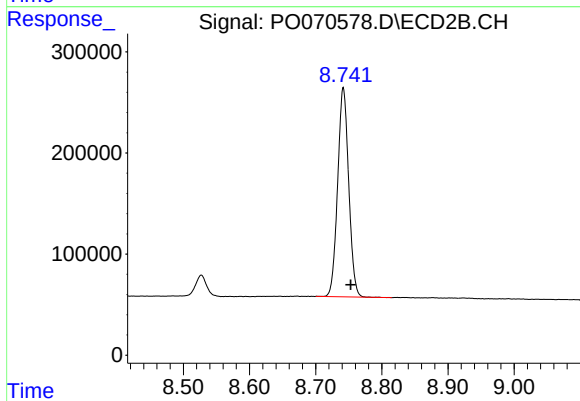
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.008 min
Response: 2082915
Conc: 47.28 ng/ml



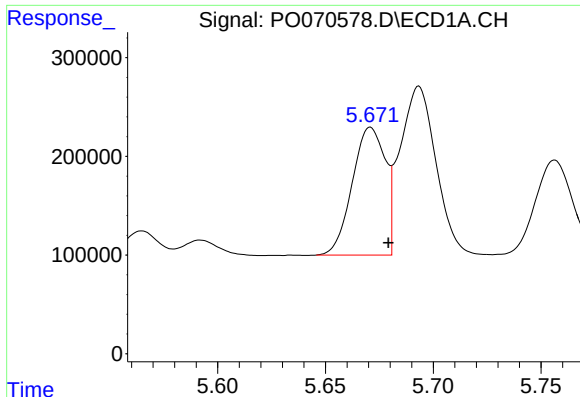
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 3788668
Conc: 44.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 2402346
Conc: 43.28 ng/ml



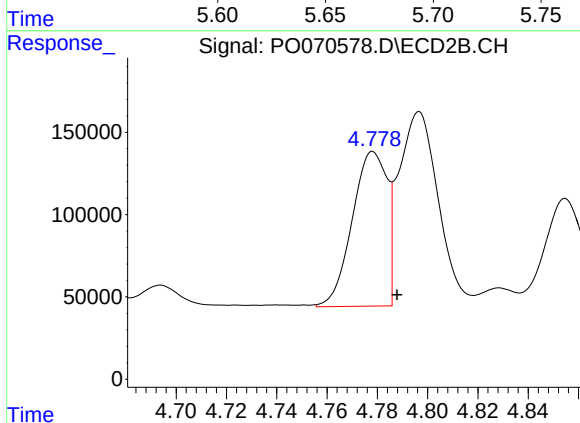
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.008 min
Response: 1379778
Conc: 477.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

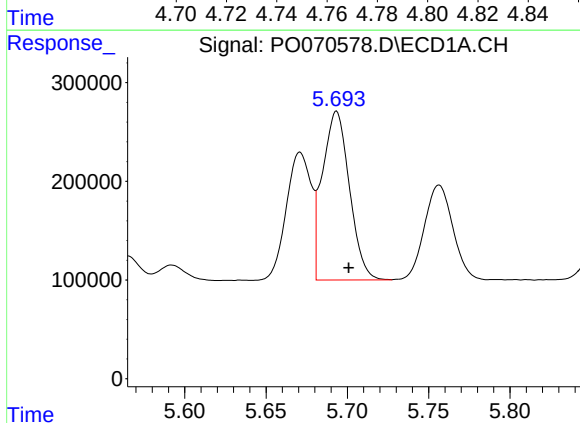
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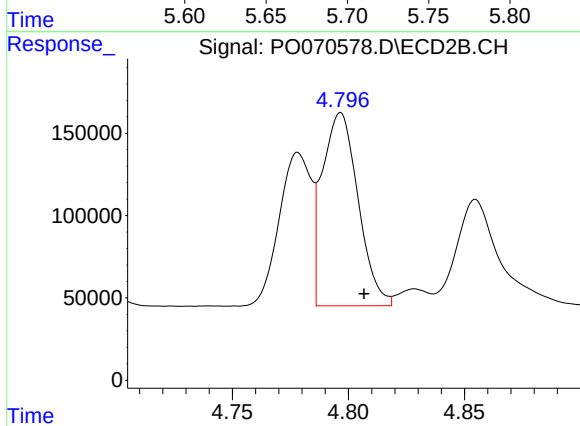
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: -0.010 min
Response: 940444
Conc: 467.05 ng/ml m



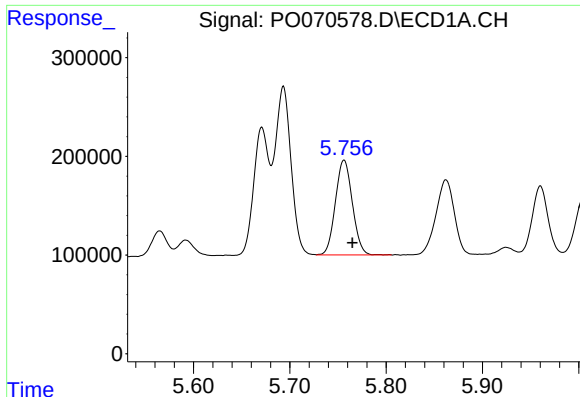
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 1979530
Conc: 478.68 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.010 min
Response: 1262015
Conc: 444.12 ng/ml



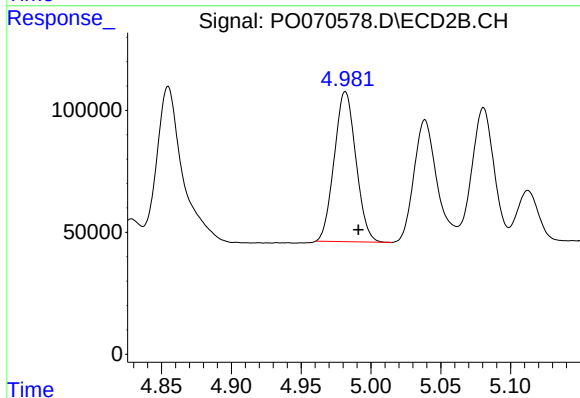
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.009 min
Response: 1173257
Conc: 474.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

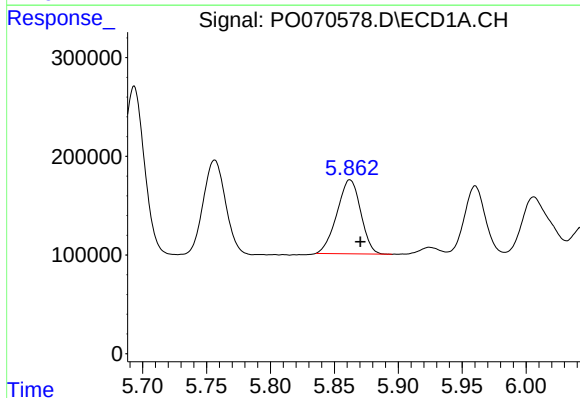
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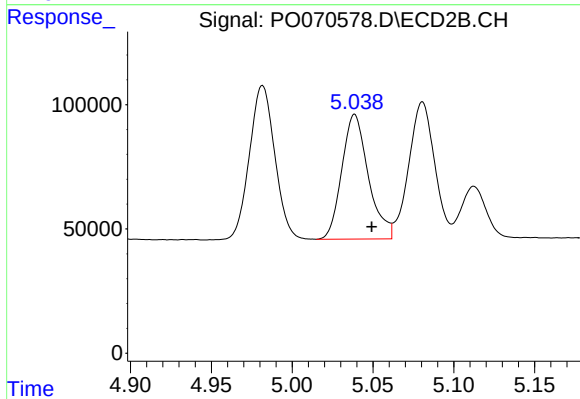
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: -0.009 min
Response: 665400
Conc: 435.81 ng/ml



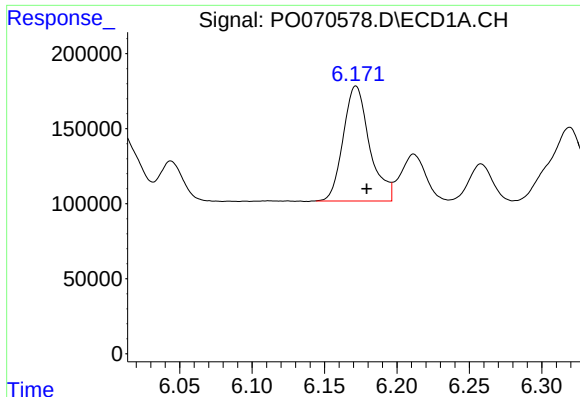
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 970879
Conc: 463.41 ng/ml



#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: -0.011 min
Response: 573993
Conc: 441.23 ng/ml



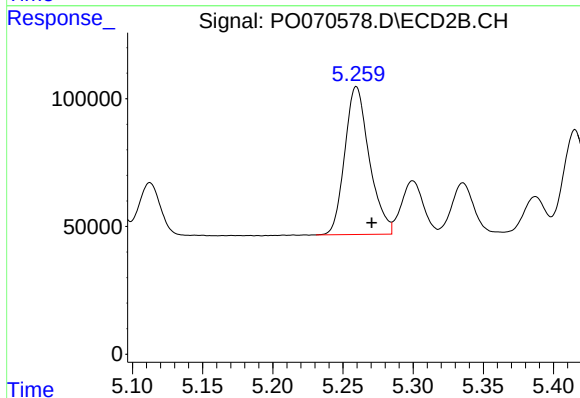
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 970282
Conc: 464.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

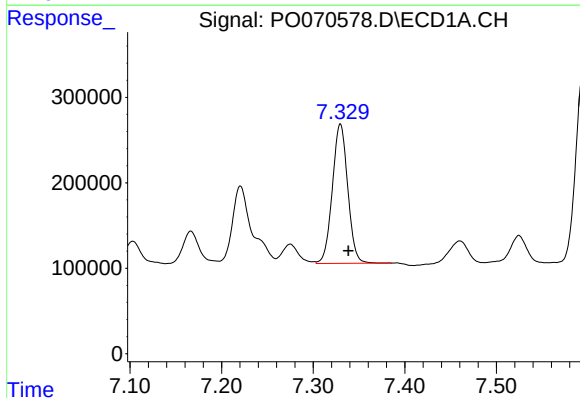
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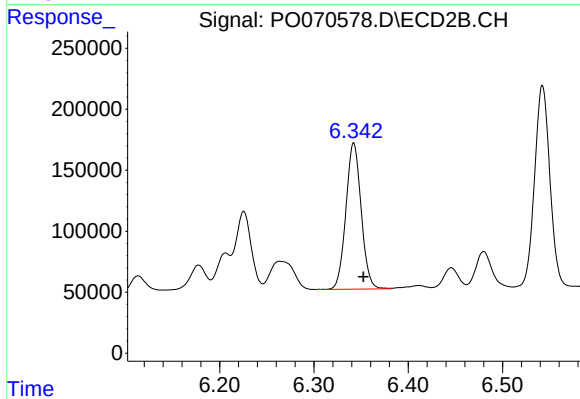
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 703851
Conc: 435.89 ng/ml



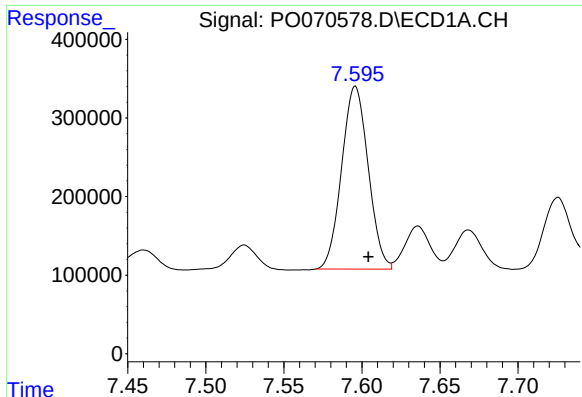
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: -0.009 min
Response: 1903975
Conc: 457.79 ng/ml



#31 AR-1260-1

R.T.: 6.342 min
Delta R.T.: -0.010 min
Response: 1351692
Conc: 418.60 ng/ml



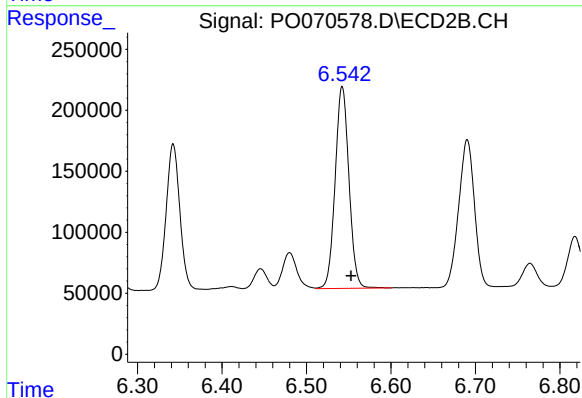
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 2752131
Conc: 458.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

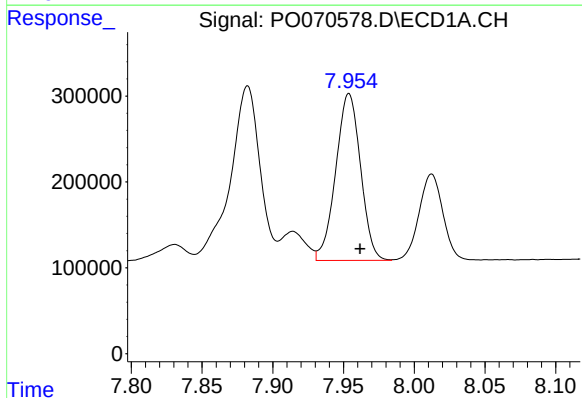
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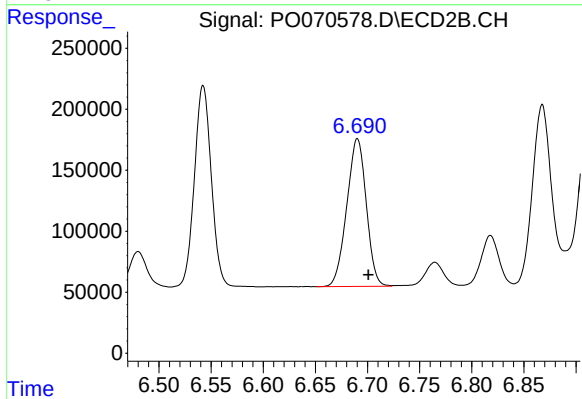
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.010 min
Response: 1882409
Conc: 437.48 ng/ml



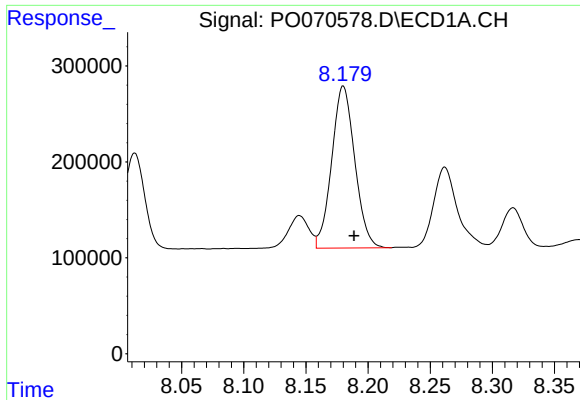
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: -0.008 min
Response: 2370416
Conc: 460.56 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 1575245
Conc: 430.23 ng/ml



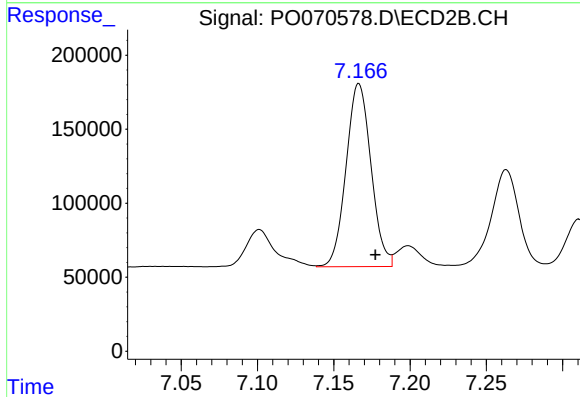
#34 AR-1260-4

R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 2183255
Conc: 448.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

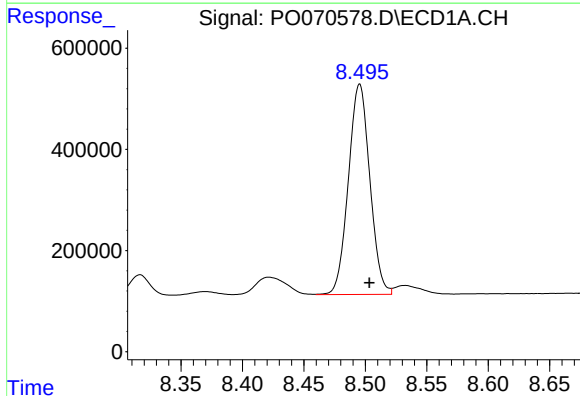
Manual Integrations
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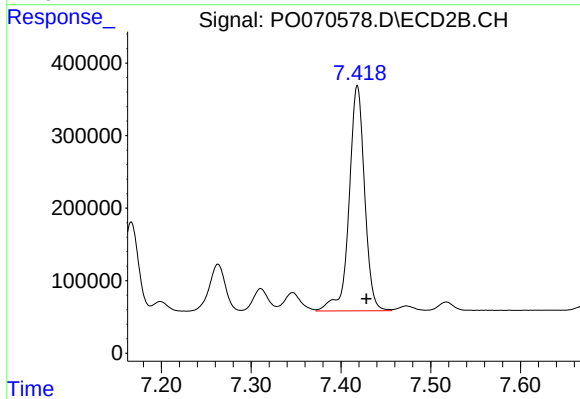
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 1406368
Conc: 451.13 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 5059229
Conc: 453.90 ng/ml



#35 AR-1260-5

R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 3721045
Conc: 460.54 ng/ml