

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081220\
 Data File : P0070530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2020 19:22
 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 13 07:47:39 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...	4.377	3.561	4341398	2606856	65.654	59.167
2) SA Decachlor...	10.005	8.751	4155368	2516591	48.530	45.337
Target Compounds						
3) L1 AR-1016-1	5.681	4.789	1631588	1017134	565.071	505.138
4) L1 AR-1016-2	5.703	4.807	2369589	1456035	573.000	512.396
5) L1 AR-1016-3	5.765	4.992	1433874	776246	580.312	508.404
6) L1 AR-1016-4	5.872	5.048	1216933	666805	580.860	512.571
7) L1 AR-1016-5	6.180	5.269	1179361	796368	564.903	493.183
31) L7 AR-1260-1	7.338	6.351	2188293	1477618	526.150	457.601m
32) L7 AR-1260-2	7.605	6.552	3040451	2027189	506.365	471.124
33) L7 AR-1260-3	7.962	6.699	2556222	1680784	496.663	459.059
34) L7 AR-1260-4	8.189	7.176	2383724	1464955	490.211	469.923
35) L7 AR-1260-5	8.503	7.427	5406385	3798182	485.048	470.089

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081220\
Data File : PO070530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2020 19:22
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

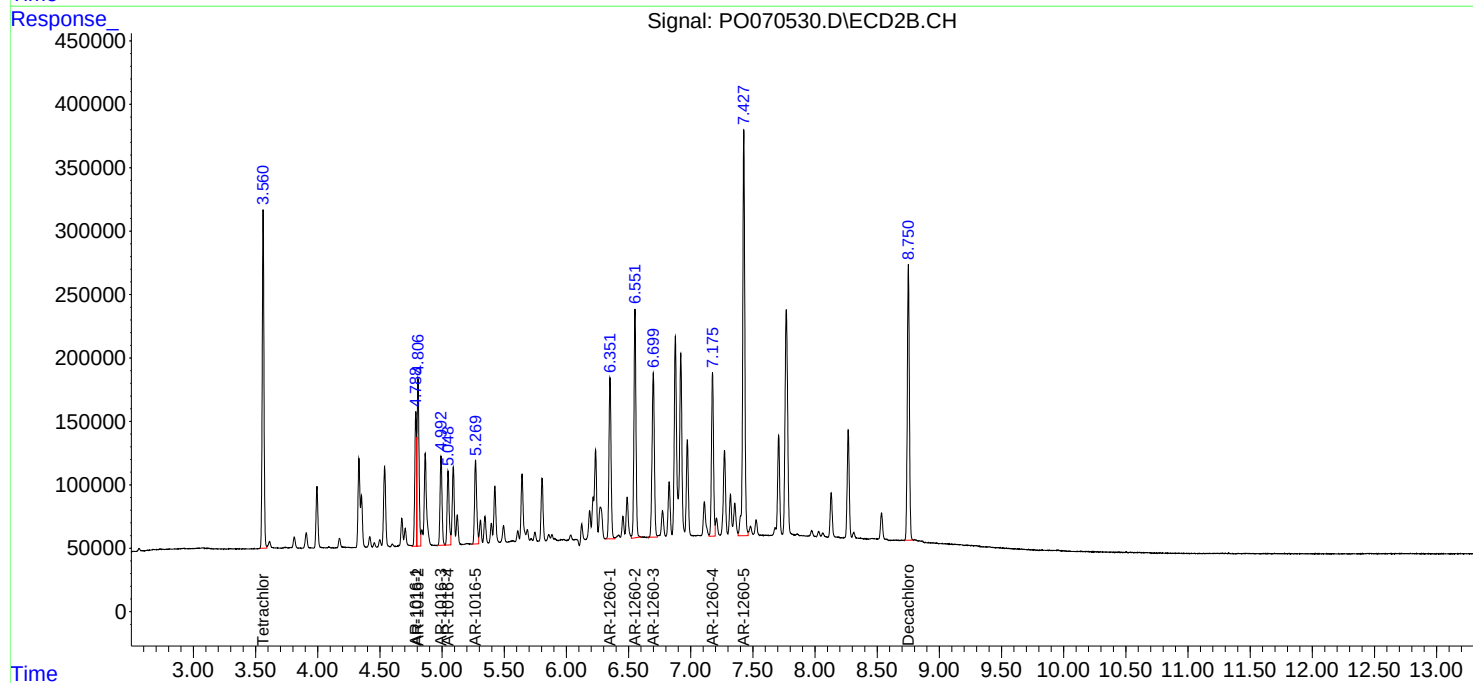
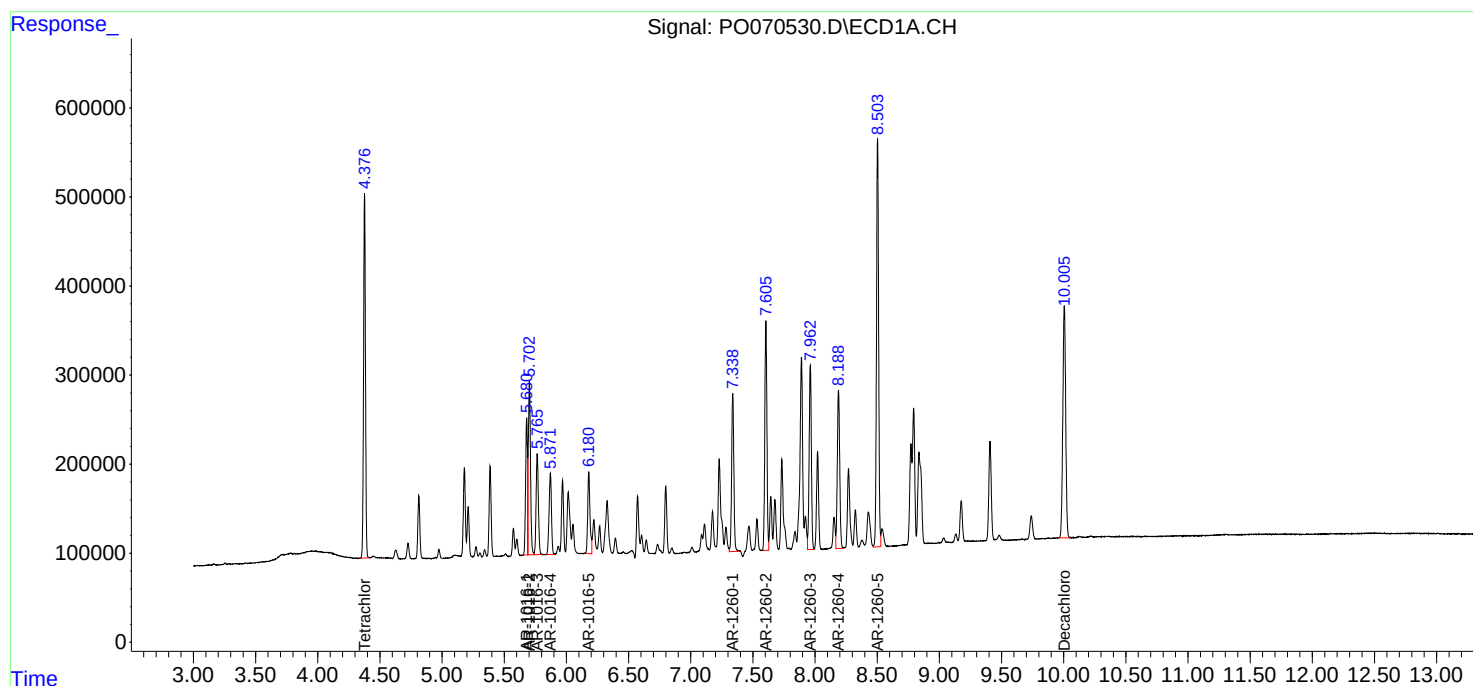
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

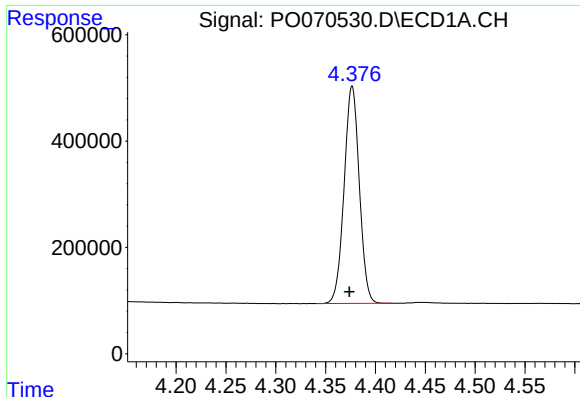
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:47:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





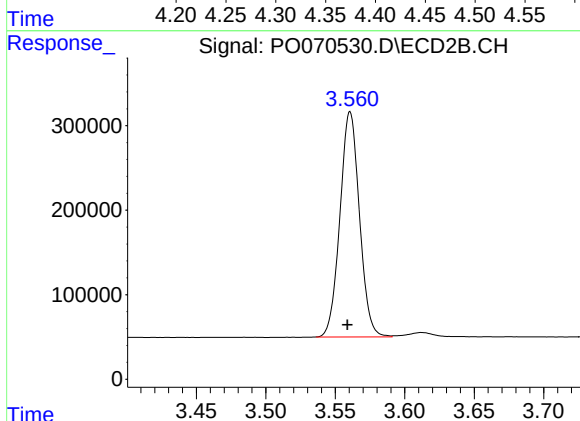
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 4341398
Conc: 65.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

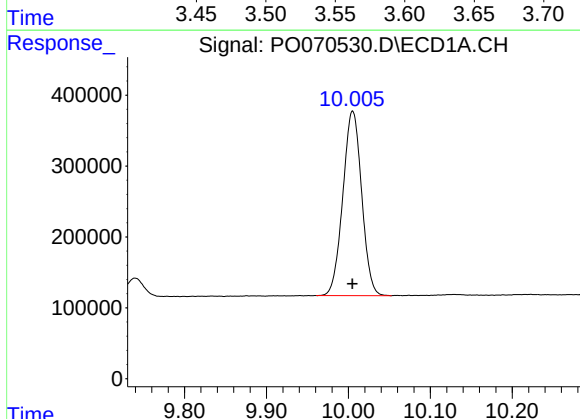
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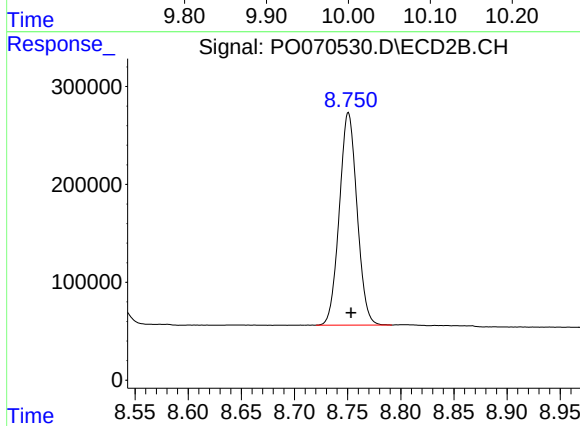
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.002 min
Response: 2606856
Conc: 59.17 ng/ml



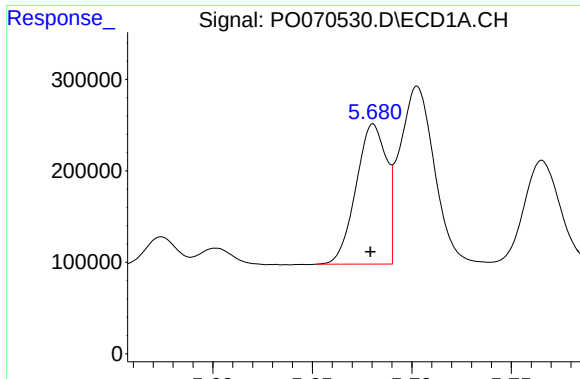
#2 Decachlorobiphenyl

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 4155368
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 2516591
Conc: 45.34 ng/ml



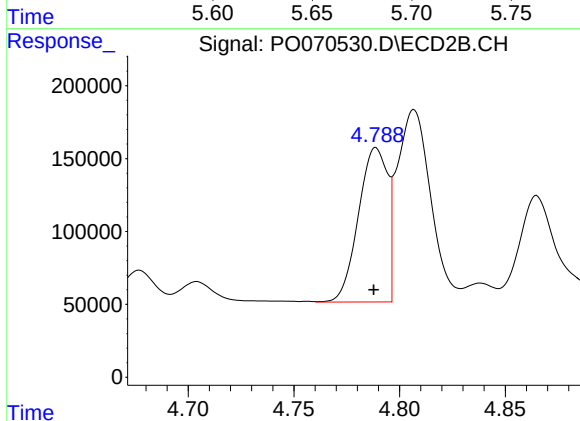
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.001 min
Response: 1631588
Conc: 565.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

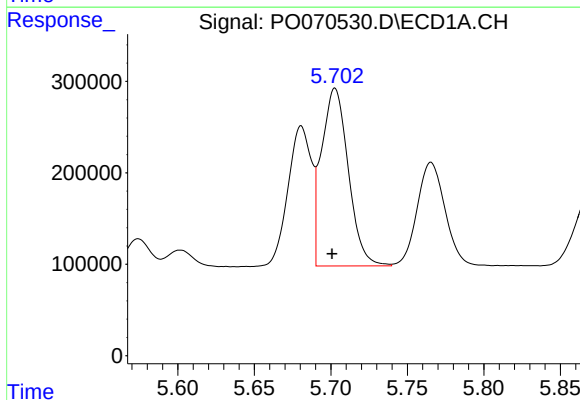
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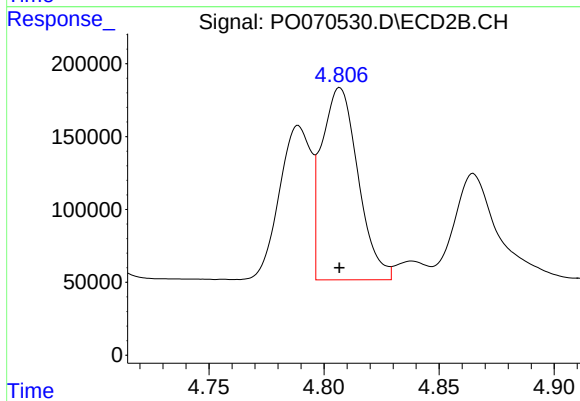
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 1017134
Conc: 505.14 ng/ml



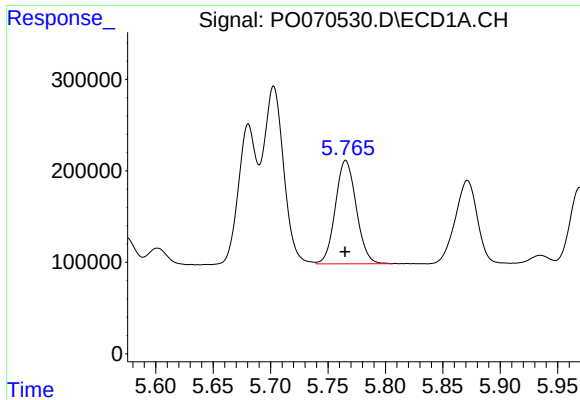
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 2369589
Conc: 573.00 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 1456035
Conc: 512.40 ng/ml



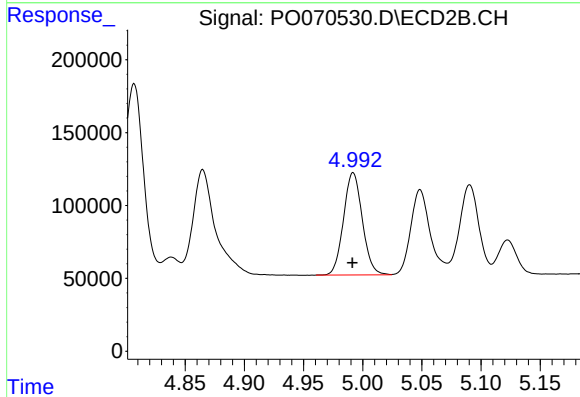
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 1433874
Conc: 580.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

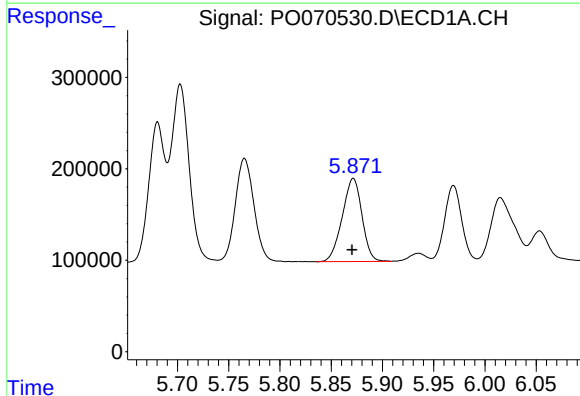
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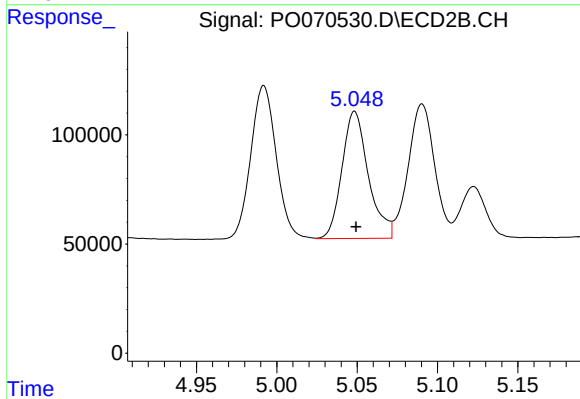
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 776246
Conc: 508.40 ng/ml



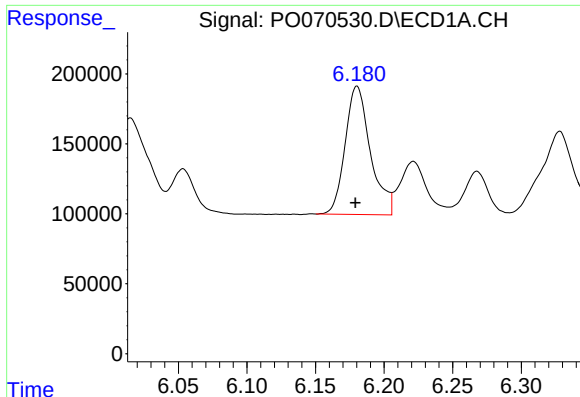
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: 0.001 min
Response: 1216933
Conc: 580.86 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 666805
Conc: 512.57 ng/ml



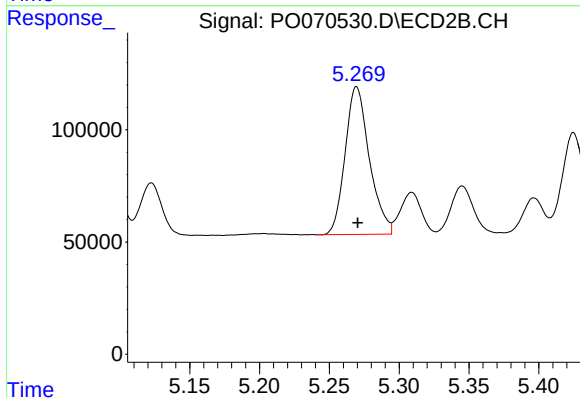
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.001 min
Response: 1179361
Conc: 564.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

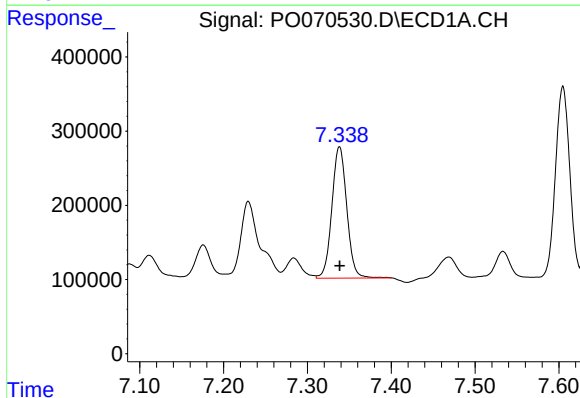
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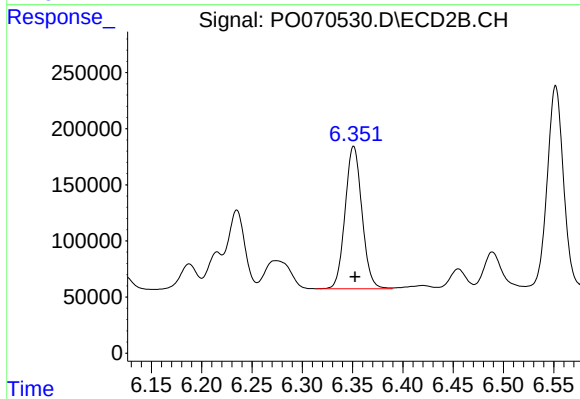
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 796368
Conc: 493.18 ng/ml



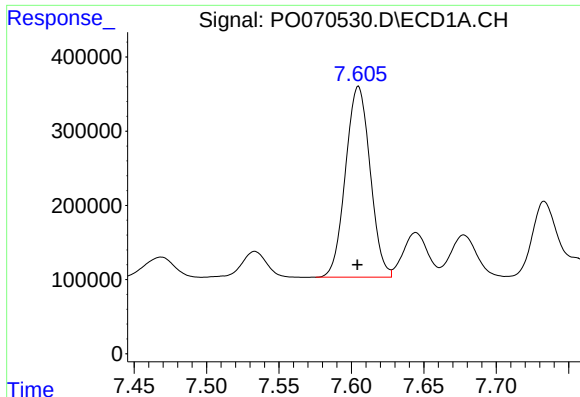
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2188293
Conc: 526.15 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 1477618
Conc: 457.60 ng/ml m



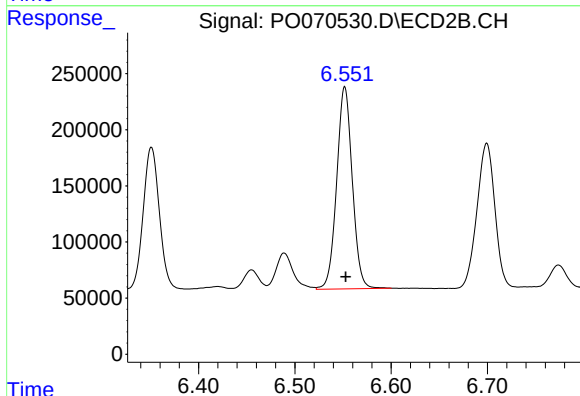
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 3040451
Conc: 506.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

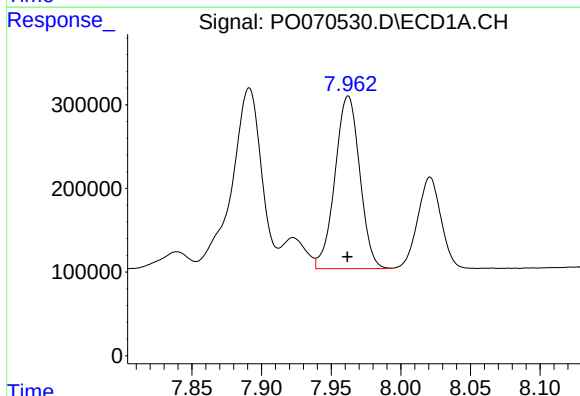
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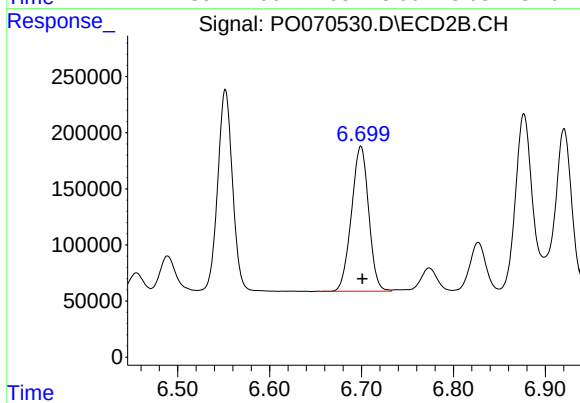
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 2027189
Conc: 471.12 ng/ml



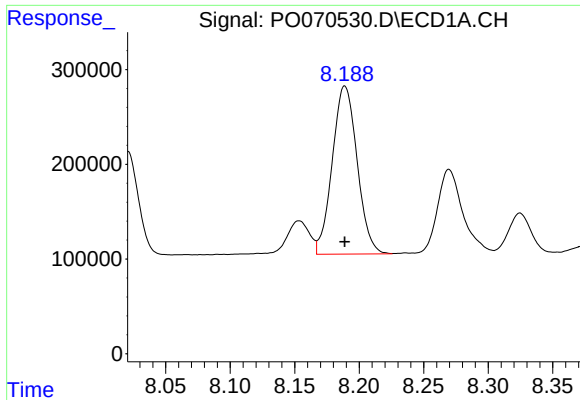
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 2556222
Conc: 496.66 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 1680784
Conc: 459.06 ng/ml



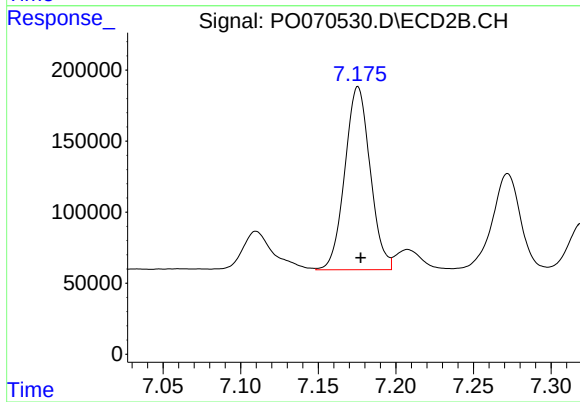
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2383724
Conc: 490.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

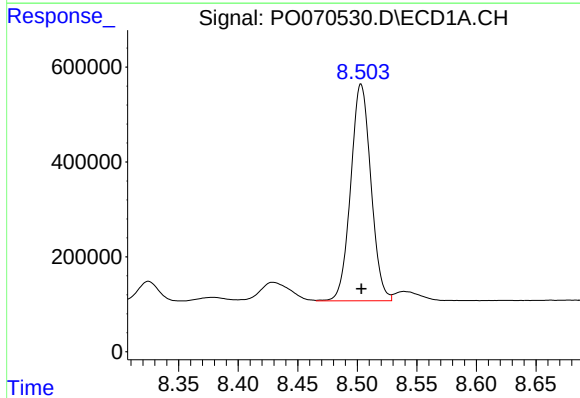
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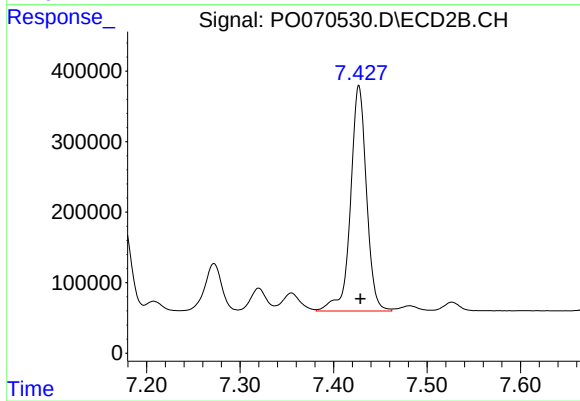
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 1464955
Conc: 469.92 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 5406385
Conc: 485.05 ng/ml



#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 3798182
Conc: 470.09 ng/ml