

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
 Data File : P0055417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 22:36
 Operator : SM/SJ
 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: Apr 18 01:02:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.292	3.604	2423016	2461217	69.817m	77.124
2) SA Decachlor...	9.902	8.566	2260447	1642596	45.853	51.576
Target Compounds						
3) L1 AR-1016-1	5.453	4.679	1032380	988558	573.727m	625.118m
4) L1 AR-1016-2	5.475	4.698	1444360	1406844	581.542m	656.565m
5) L1 AR-1016-3	5.537	4.872	929040	757833	590.524	627.229m
6) L1 AR-1016-4	5.635	4.913	774140	569866	594.085	563.925m
7) L1 AR-1016-5	5.928	5.124	789238	789106	591.518	605.423m
31) L7 AR-1260-1	7.045	6.150	1113784	1289756	443.271	561.234m#
32) L7 AR-1260-2	7.303	6.337	1617150	1557530	521.068	565.807m
33) L7 AR-1260-3	7.660	6.490	1215483	1388330	495.233	538.550m
34) L7 AR-1260-4	7.884	6.958	1400153	1121400	506.199	526.933m
35) L7 AR-1260-5	8.194	7.198	2614109	2474817	471.129	516.740m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041719\
Data File : PO055417.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2019 22:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

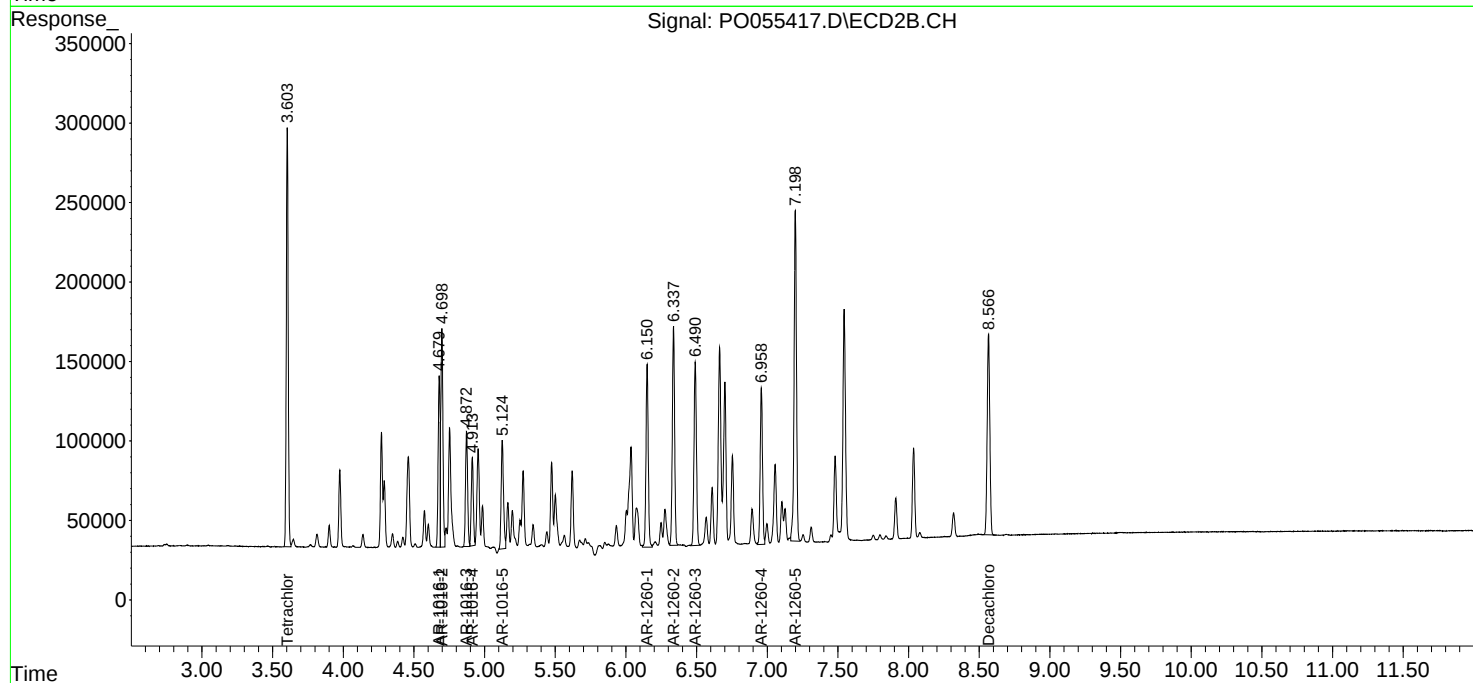
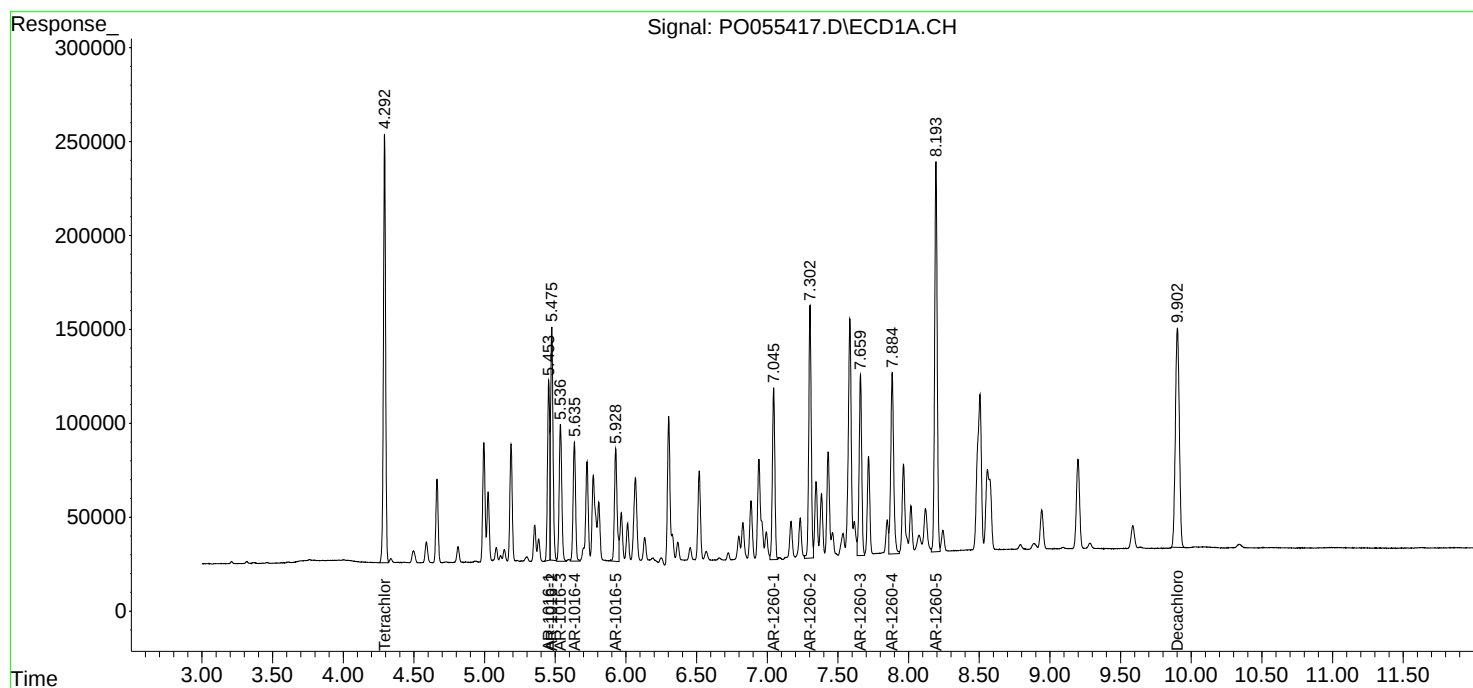
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

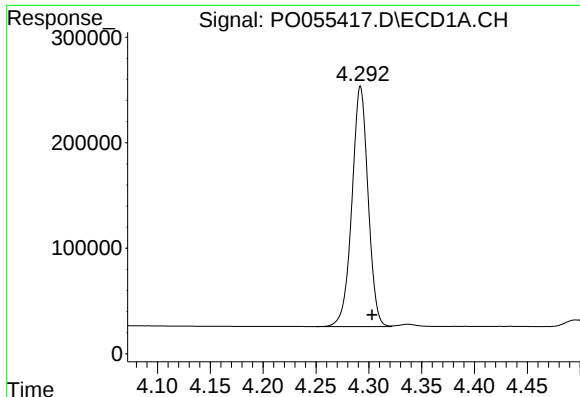
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:02:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





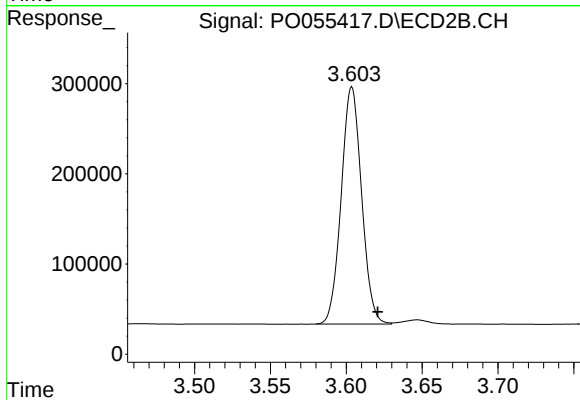
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 2423016
Conc: 69.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

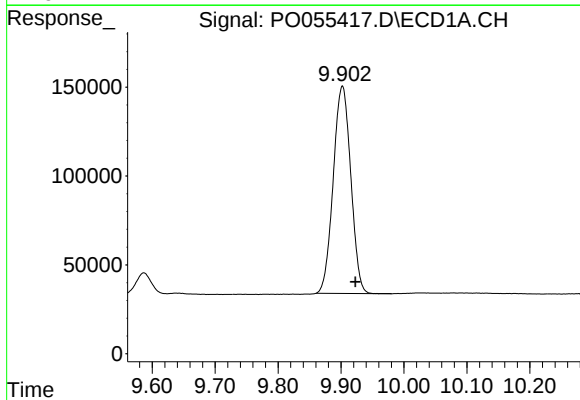
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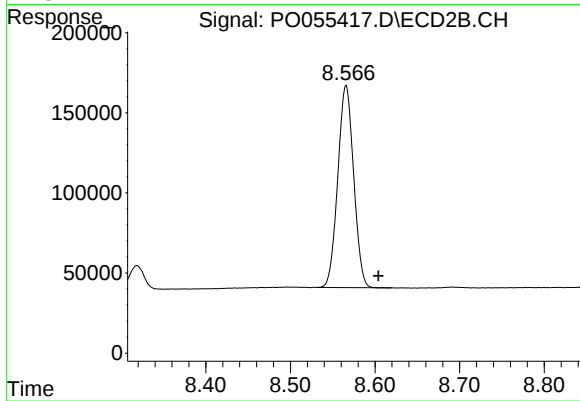
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 2461217
Conc: 77.12 ng/ml



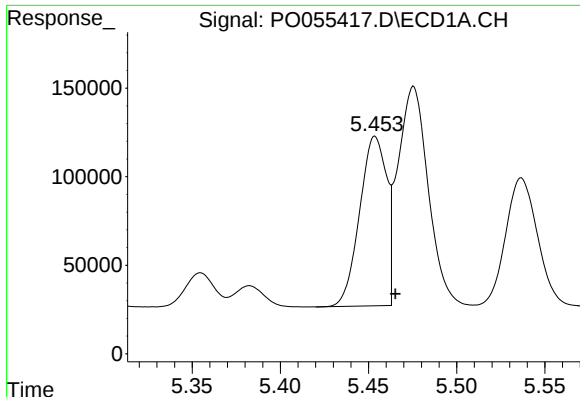
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 2260447
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 1642596
Conc: 51.58 ng/ml



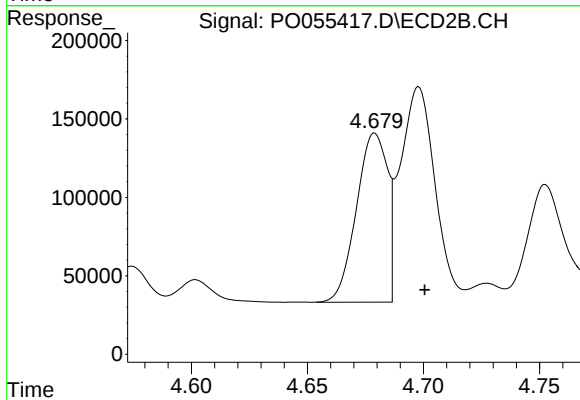
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 1032380
Conc: 573.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

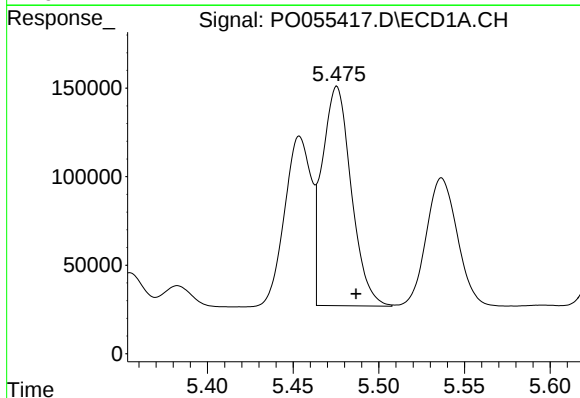
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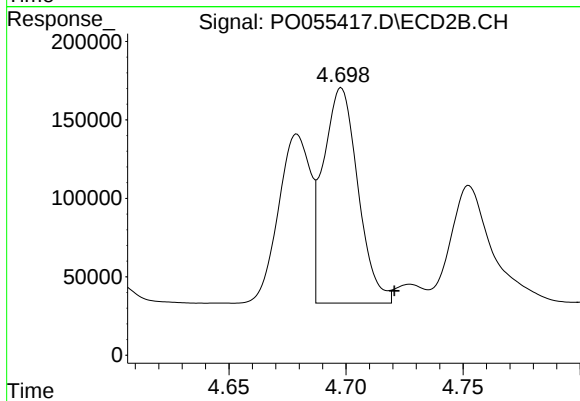
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.022 min
Response: 988558
Conc: 625.12 ng/ml m



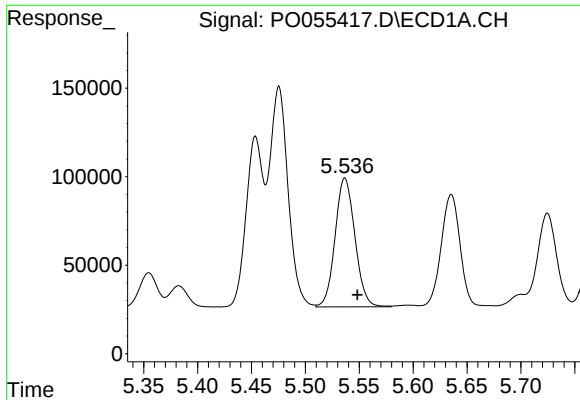
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 1444360
Conc: 581.54 ng/ml m



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.023 min
Response: 1406844
Conc: 656.56 ng/ml m



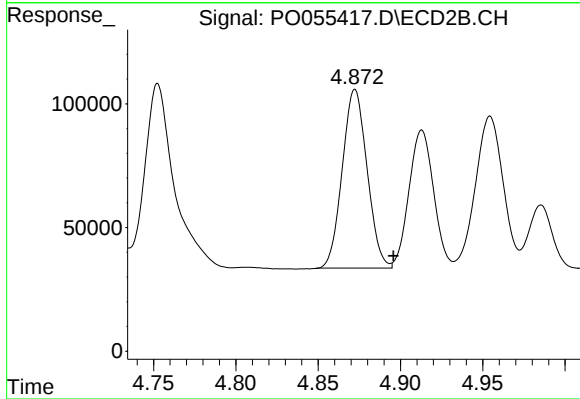
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.012 min
Response: 929040
Conc: 590.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

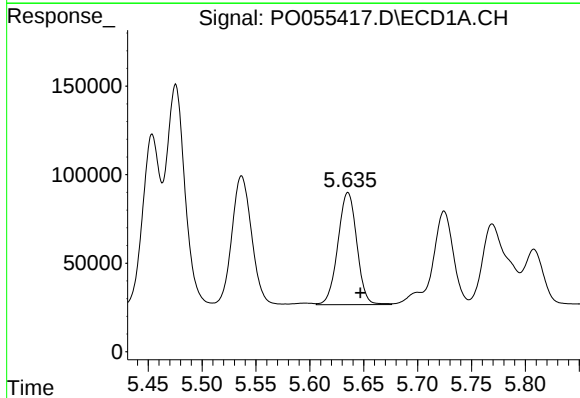
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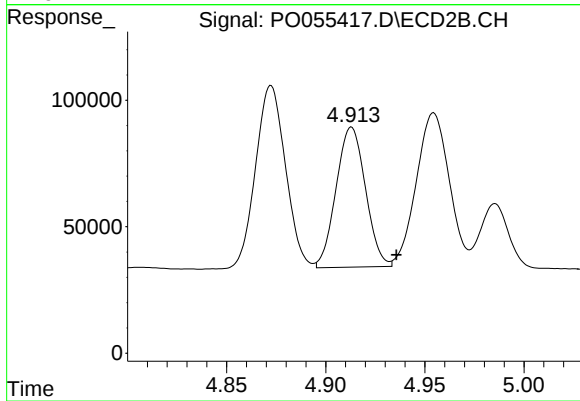
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.024 min
Response: 757833
Conc: 627.23 ng/ml m



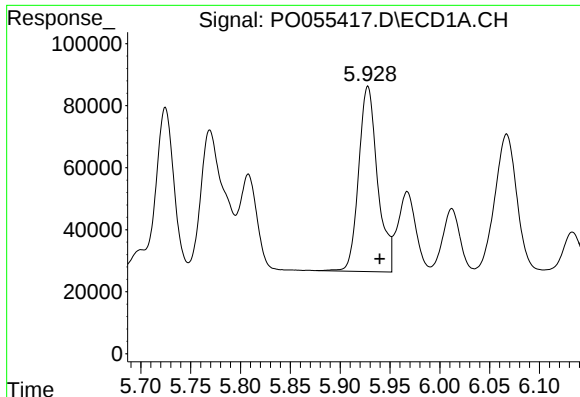
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 774140
Conc: 594.09 ng/ml



#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: -0.023 min
Response: 569866
Conc: 563.93 ng/ml m



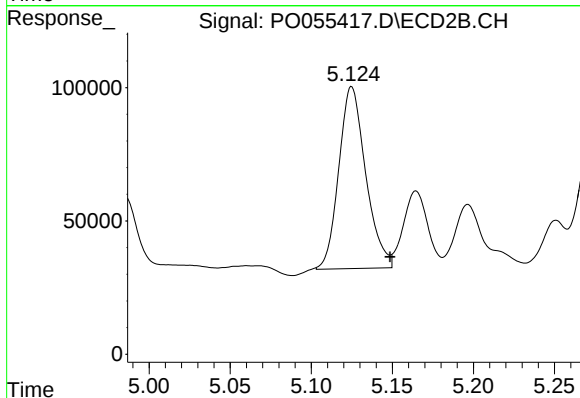
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 789238
Conc: 591.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

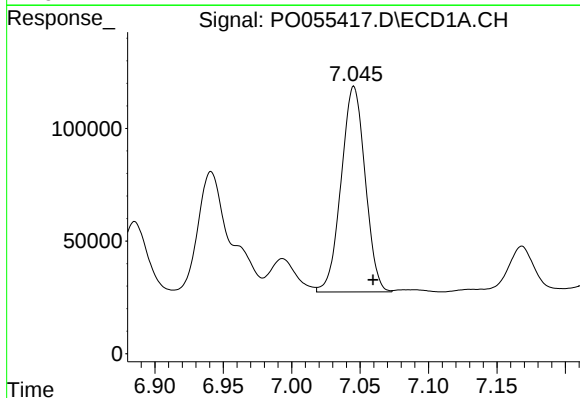
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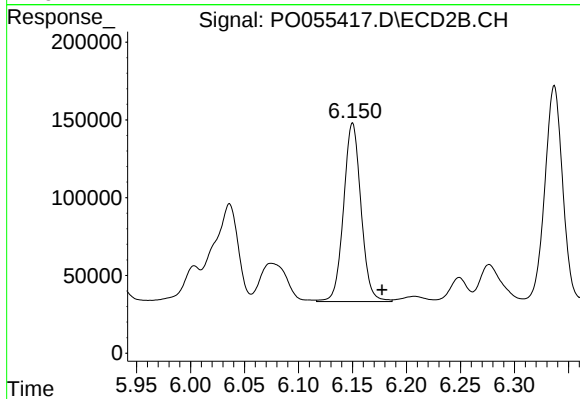
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 789106
Conc: 605.42 ng/ml m



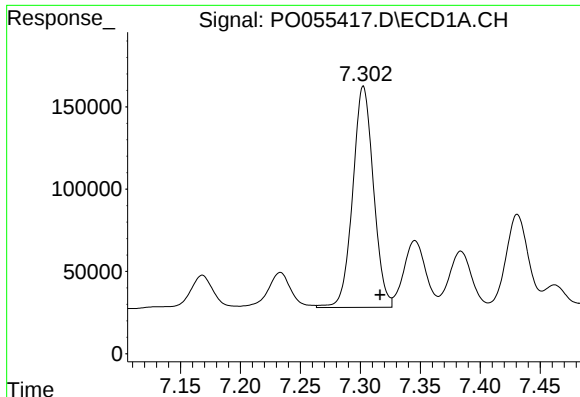
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.014 min
Response: 1113784
Conc: 443.27 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.028 min
Response: 1289756
Conc: 561.23 ng/ml m



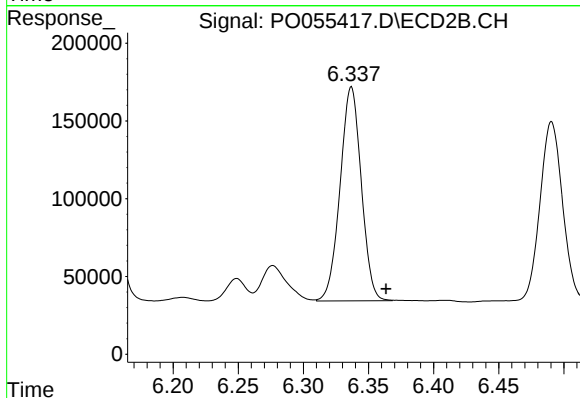
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 1617150
Conc: 521.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

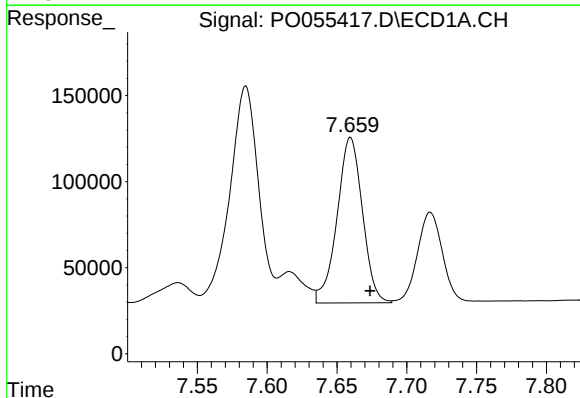
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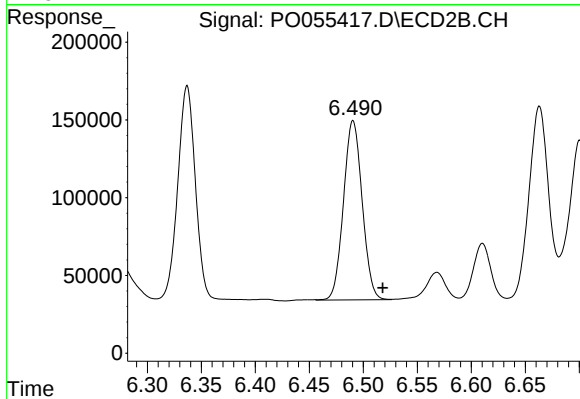
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 1557530
Conc: 565.81 ng/ml m



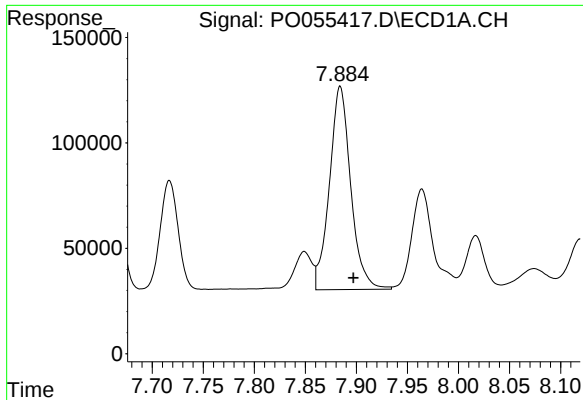
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 1215483
Conc: 495.23 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 1388330
Conc: 538.55 ng/ml m



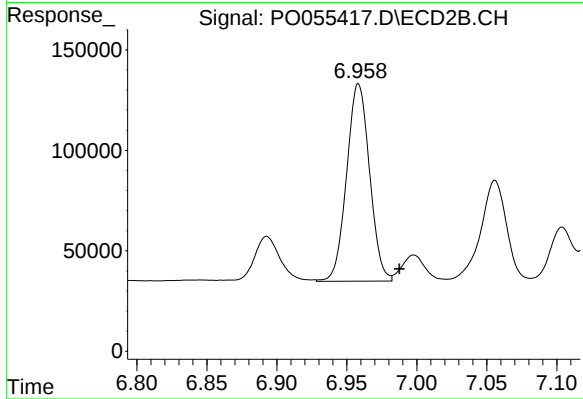
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 1400153
Conc: 506.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

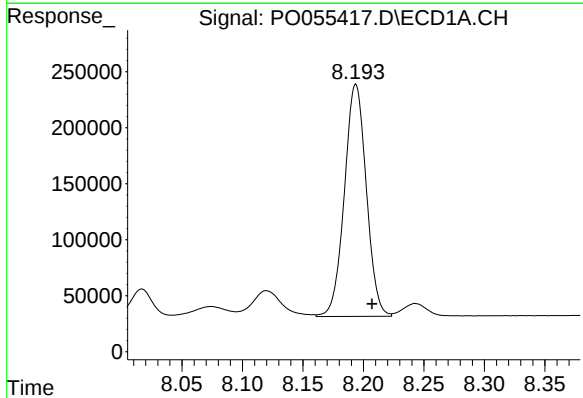
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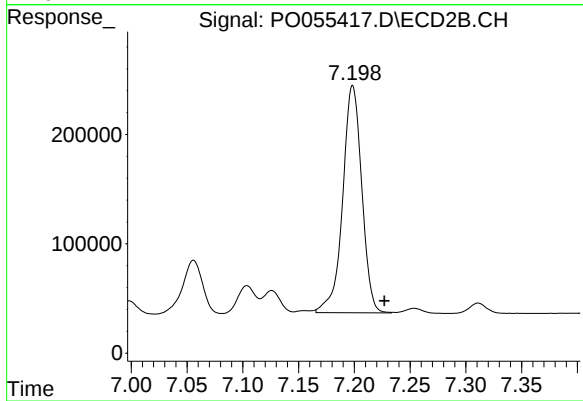
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.030 min
Response: 1121400
Conc: 526.93 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 2614109
Conc: 471.13 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.029 min
Response: 2474817
Conc: 516.74 ng/ml m