

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
 Data File : P0055387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 11:47
 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 17 13:24:03 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	3.603	1682742	1781832	48.487	55.835
2) SA Decachlor...	9.902	8.566	2434470	1725343	49.383	54.174
Target Compounds						
3) L1 AR-1016-1	5.453	4.678	817280	898302	454.189m	568.044m#
4) L1 AR-1016-2	5.475	4.697	1197241	1108468	482.044	517.315m
5) L1 AR-1016-3	5.536	4.872	752260	644761	478.157	533.644m
6) L1 AR-1016-4	5.635	4.912	623164	523883	478.224	518.422m
7) L1 AR-1016-5	5.927	5.124	669163	668143	501.524	512.617m
31) L7 AR-1260-1	7.045	6.150	1088265	1188306	433.115	517.088m
32) L7 AR-1260-2	7.302	6.336	1565787	1509079	504.519	548.206m
33) L7 AR-1260-3	7.660	6.490	1242473	1378798	506.230	534.852m
34) L7 AR-1260-4	7.884	6.959	1462644	1143544	528.792	537.338m
35) L7 AR-1260-5	8.194	7.199	2841617	2647121	512.131	552.717m

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

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Data File : PO055387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2019 11:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

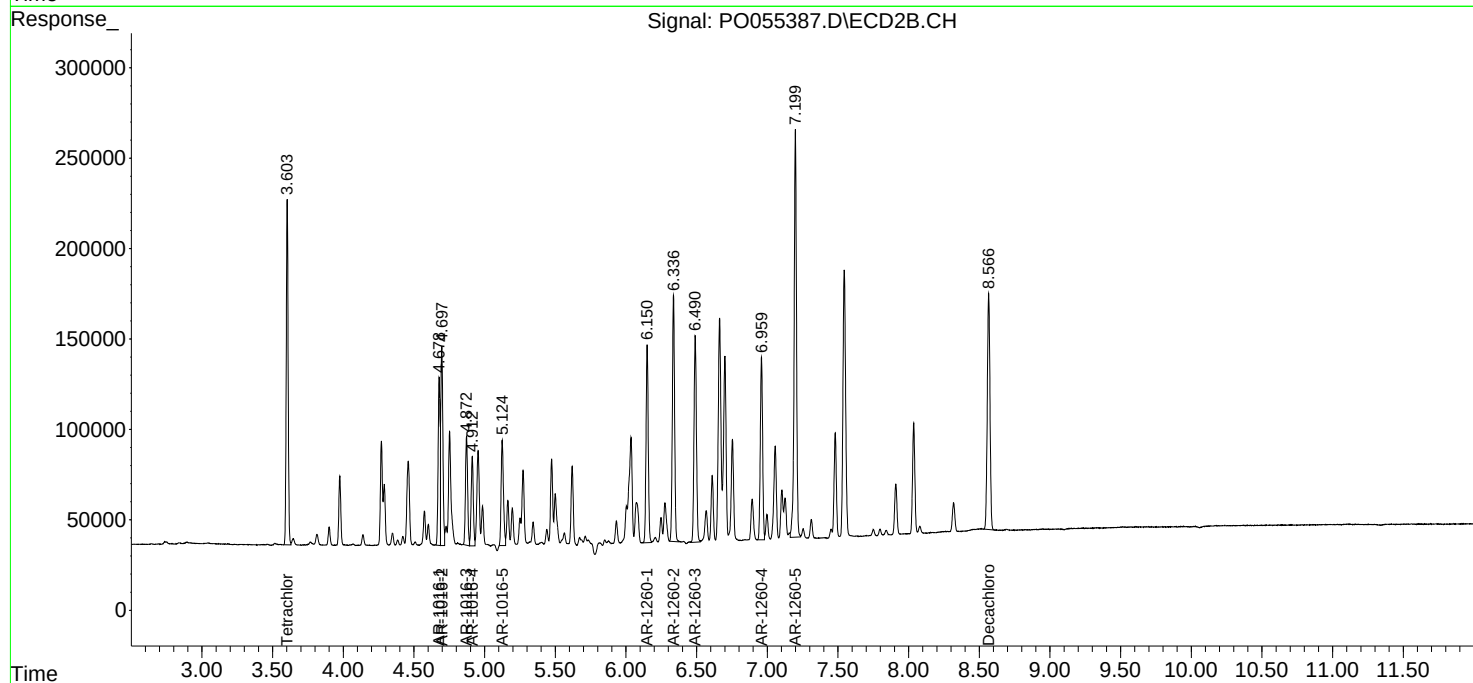
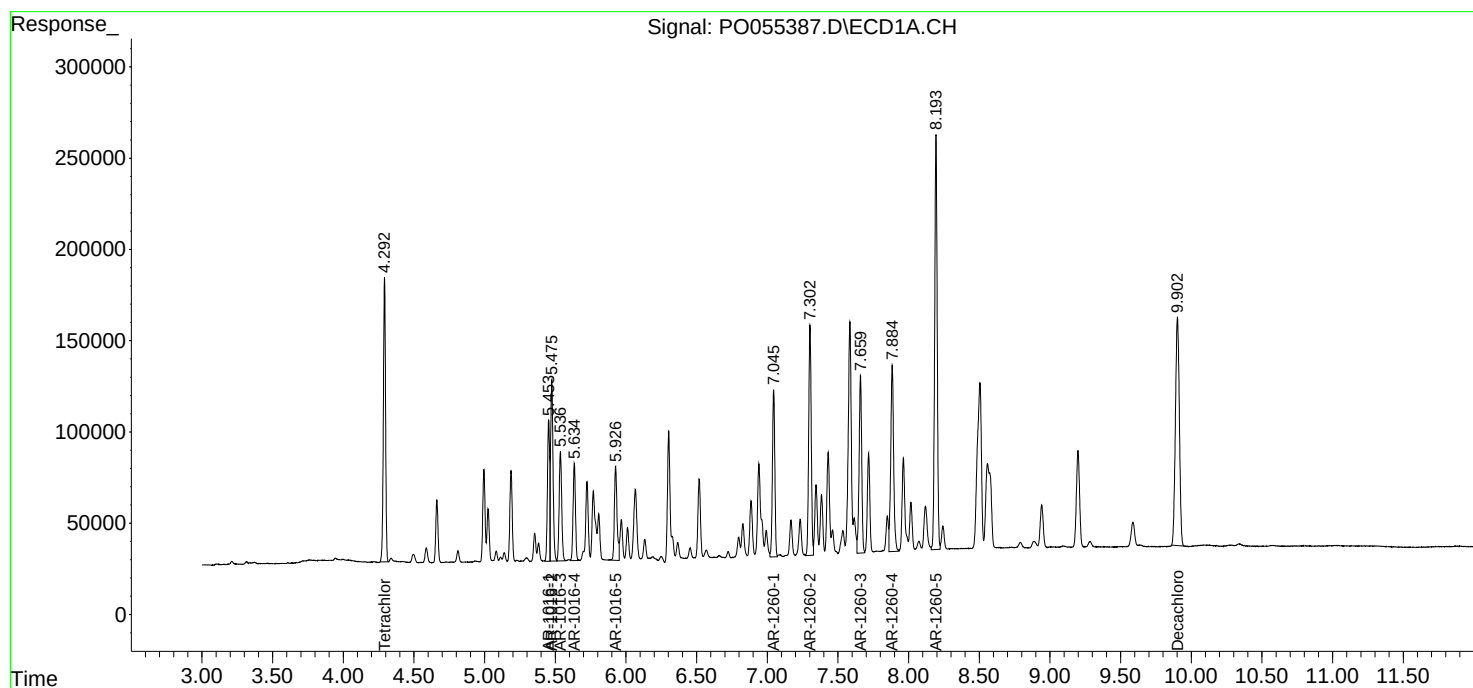
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

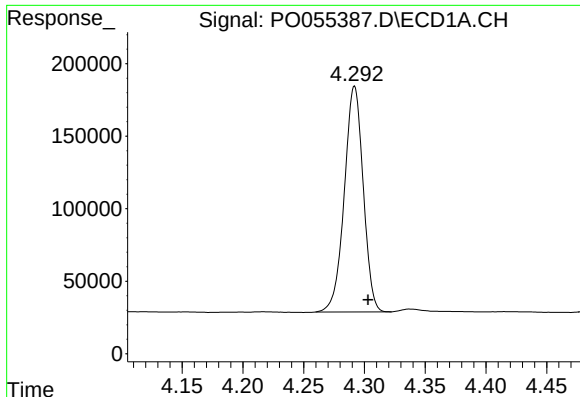
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 13:24:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





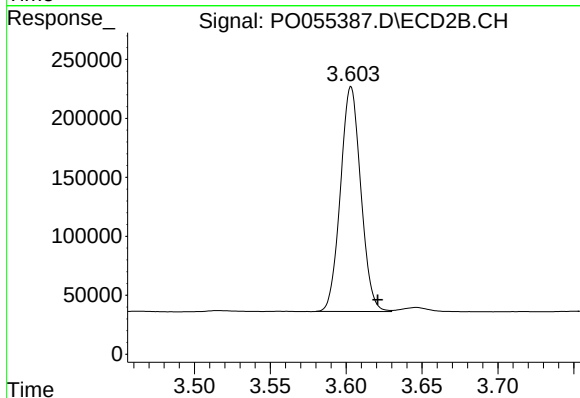
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 1682742
Conc: 48.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

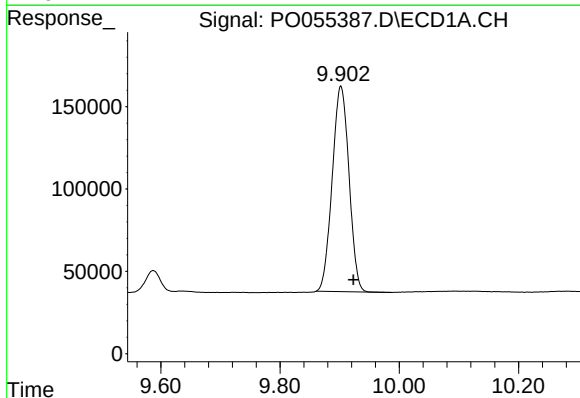
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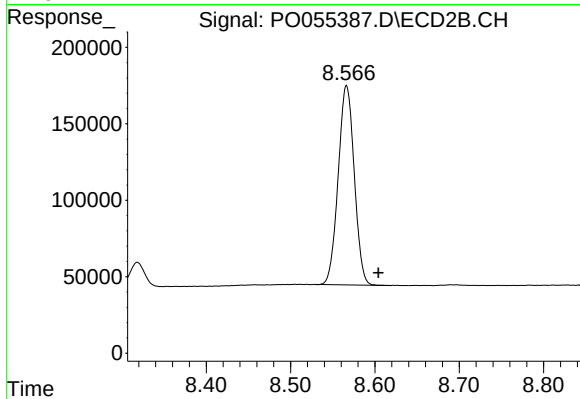
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.018 min
Response: 1781832
Conc: 55.84 ng/ml



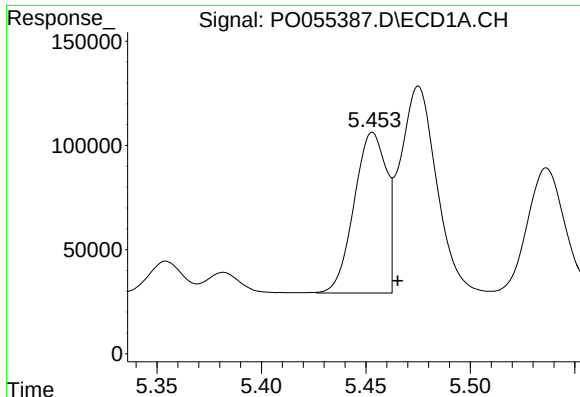
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 2434470
Conc: 49.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 1725343
Conc: 54.17 ng/ml



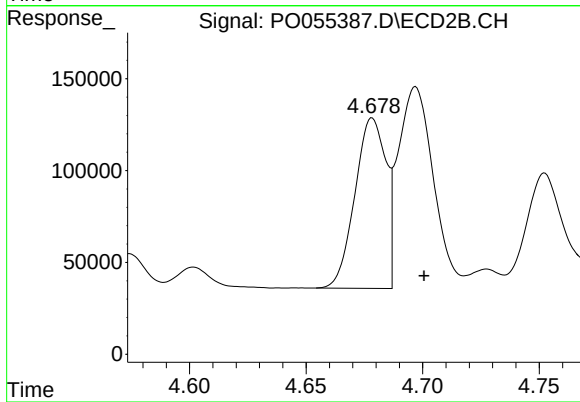
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.013 min
Response: 817280
Conc: 454.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

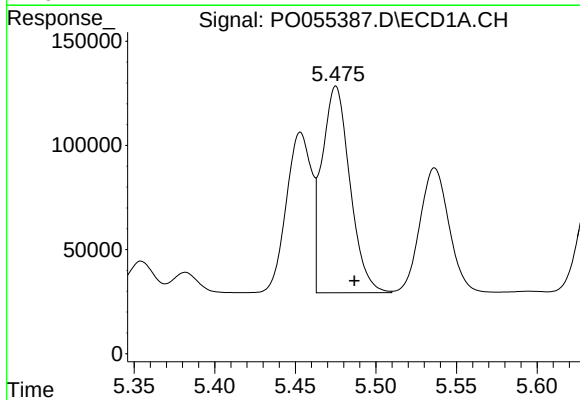
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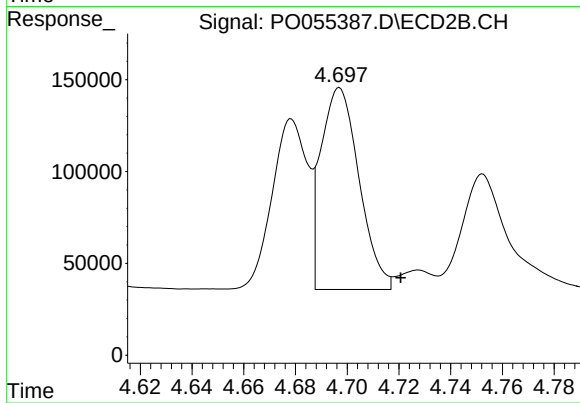
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.023 min
Response: 898302
Conc: 568.04 ng/ml m



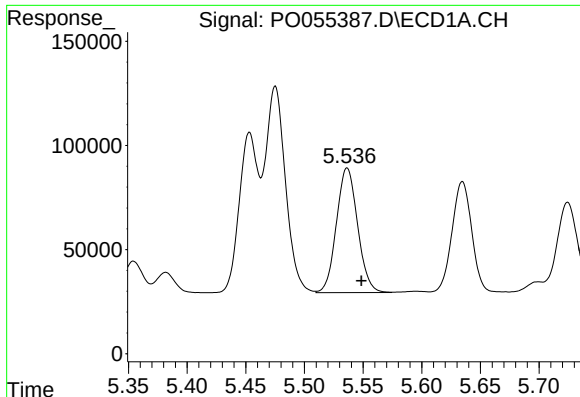
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 1197241
Conc: 482.04 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: -0.024 min
Response: 1108468
Conc: 517.31 ng/ml m



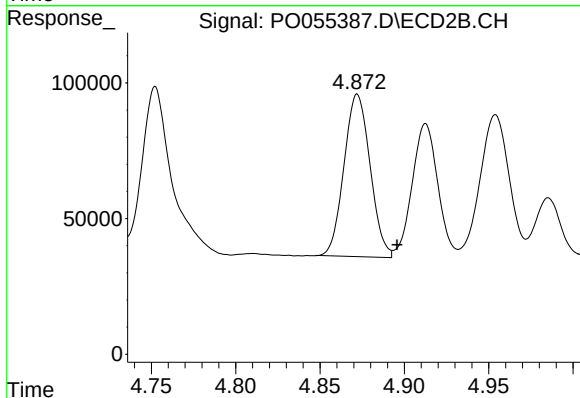
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.012 min
Response: 752260
Conc: 478.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

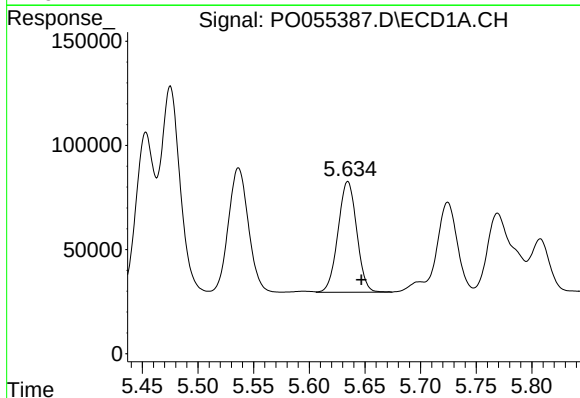
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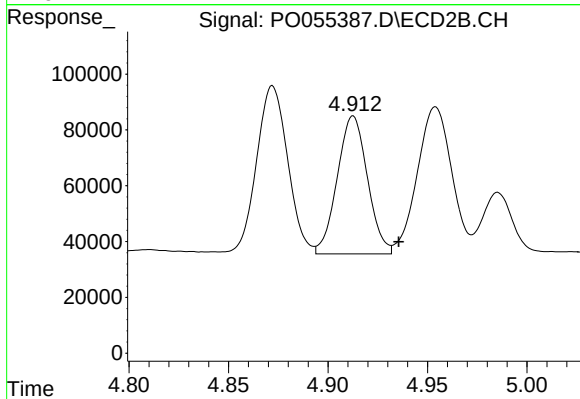
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.024 min
Response: 644761
Conc: 533.64 ng/ml m



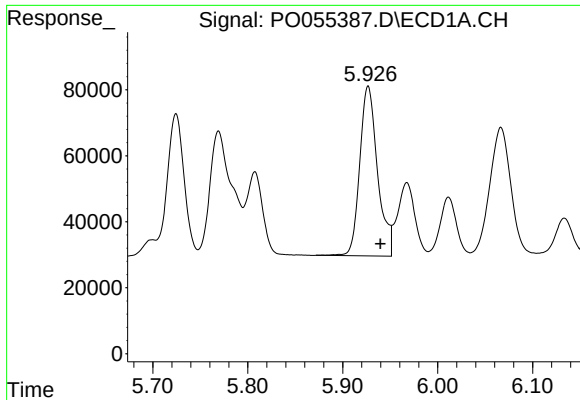
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 623164
Conc: 478.22 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.023 min
Response: 523883
Conc: 518.42 ng/ml m



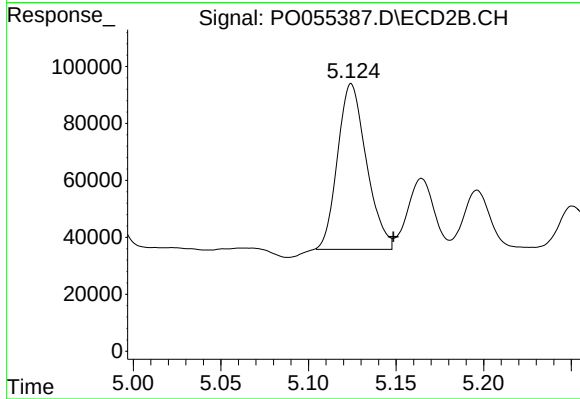
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 669163
Conc: 501.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

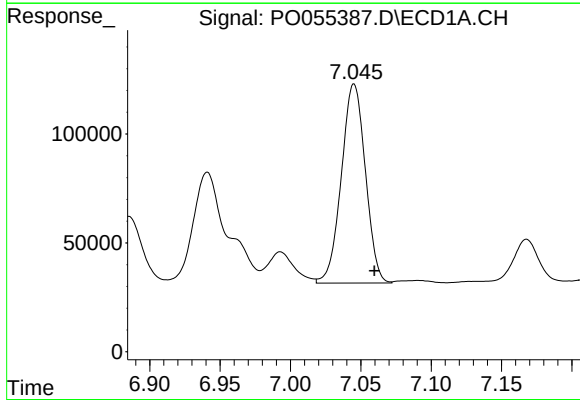
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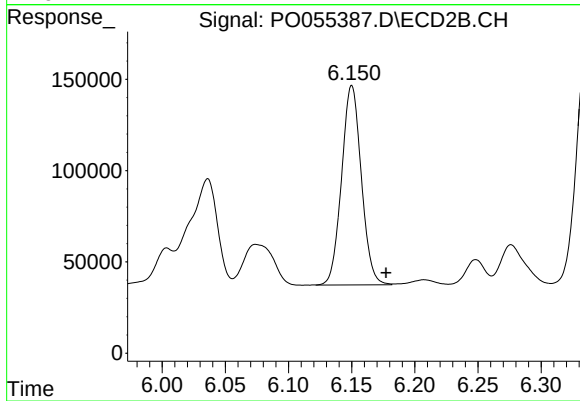
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.025 min
Response: 668143
Conc: 512.62 ng/ml m



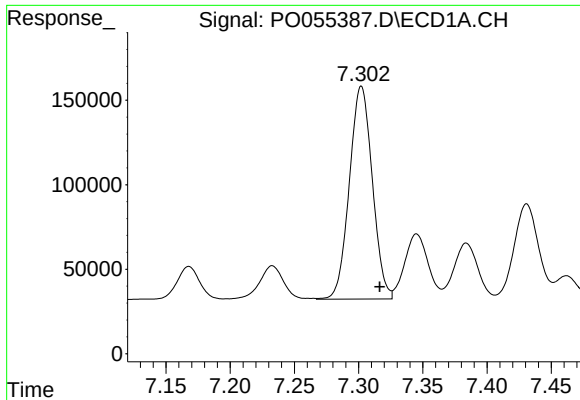
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.014 min
Response: 1088265
Conc: 433.11 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.028 min
Response: 1188306
Conc: 517.09 ng/ml m



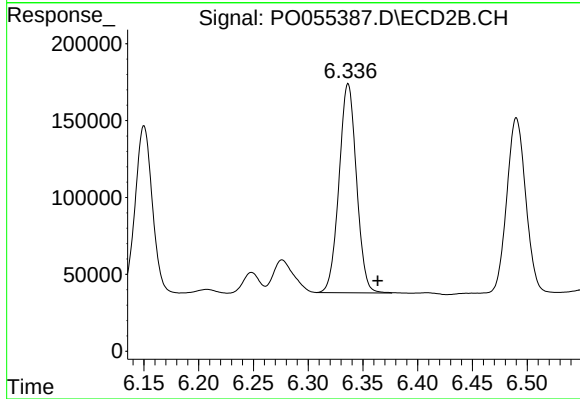
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 1565787
Conc: 504.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

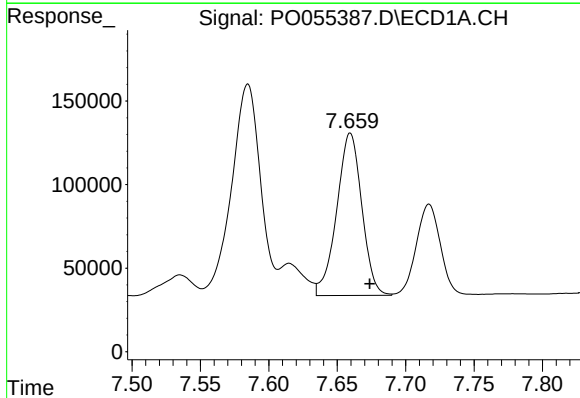
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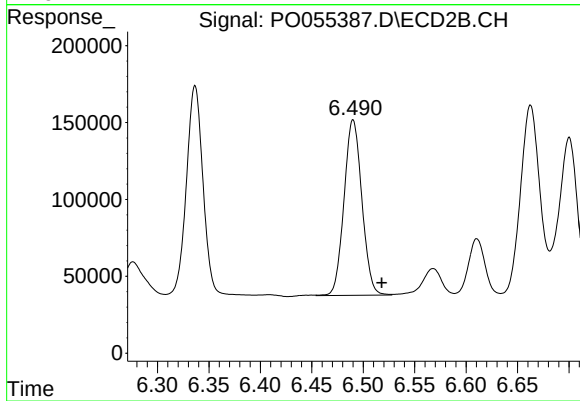
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.027 min
Response: 1509079
Conc: 548.21 ng/ml m



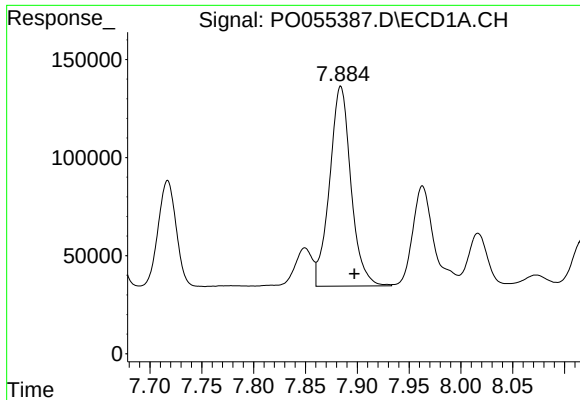
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 1242473
Conc: 506.23 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 1378798
Conc: 534.85 ng/ml m



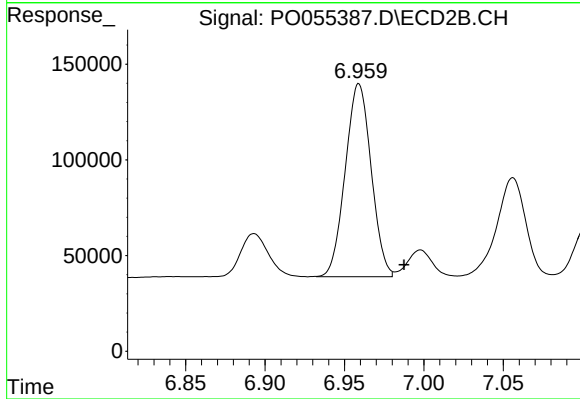
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 1462644
Conc: 528.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

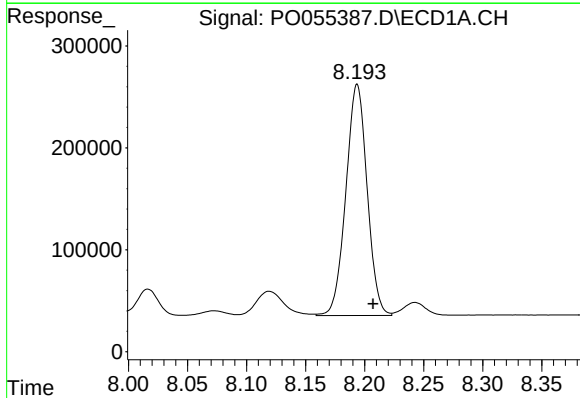
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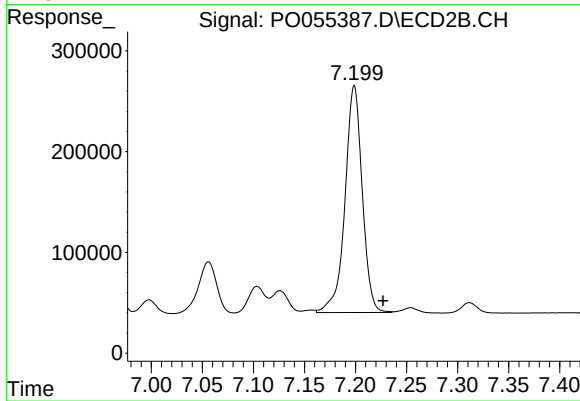
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.029 min
Response: 1143544
Conc: 537.34 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 2841617
Conc: 512.13 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.028 min
Response: 2647121
Conc: 552.72 ng/ml m