

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041323\
 Data File : PP056903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:38:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.434	3.659	118.1E6	82695520	54.980	47.548
2) SA Decachlor...	10.276	8.741	73213858	72499389	55.935	46.111m
Target Compounds						
3) L1 AR-1016-1	5.610	4.760	33305618	24971177	542.449	468.850
4) L1 AR-1016-2	5.633	4.779	49046264	35470204	549.999	478.337
5) L1 AR-1016-3	5.696	4.958	31158548	19696707	549.591	489.441
6) L1 AR-1016-4	5.794	4.999	24516086	17710191	547.482	488.754
7) L1 AR-1016-5	6.092	5.216	25967640	22704653	553.833	483.481
31) L7 AR-1260-1	7.226	6.261	45448664	45894821	558.327	479.851
32) L7 AR-1260-2	7.485	6.450	48072023	49385355	563.448	478.181
33) L7 AR-1260-3	7.847	6.607	38590167	49498605	552.584	477.302
34) L7 AR-1260-4	8.074	7.083	43331151	39856601	567.911	466.652
35) L7 AR-1260-5	8.401	7.324	73013123	73588533	576.842	464.976

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

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Data File : PP056903.D
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Acq On : 13 Apr 2023 10:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

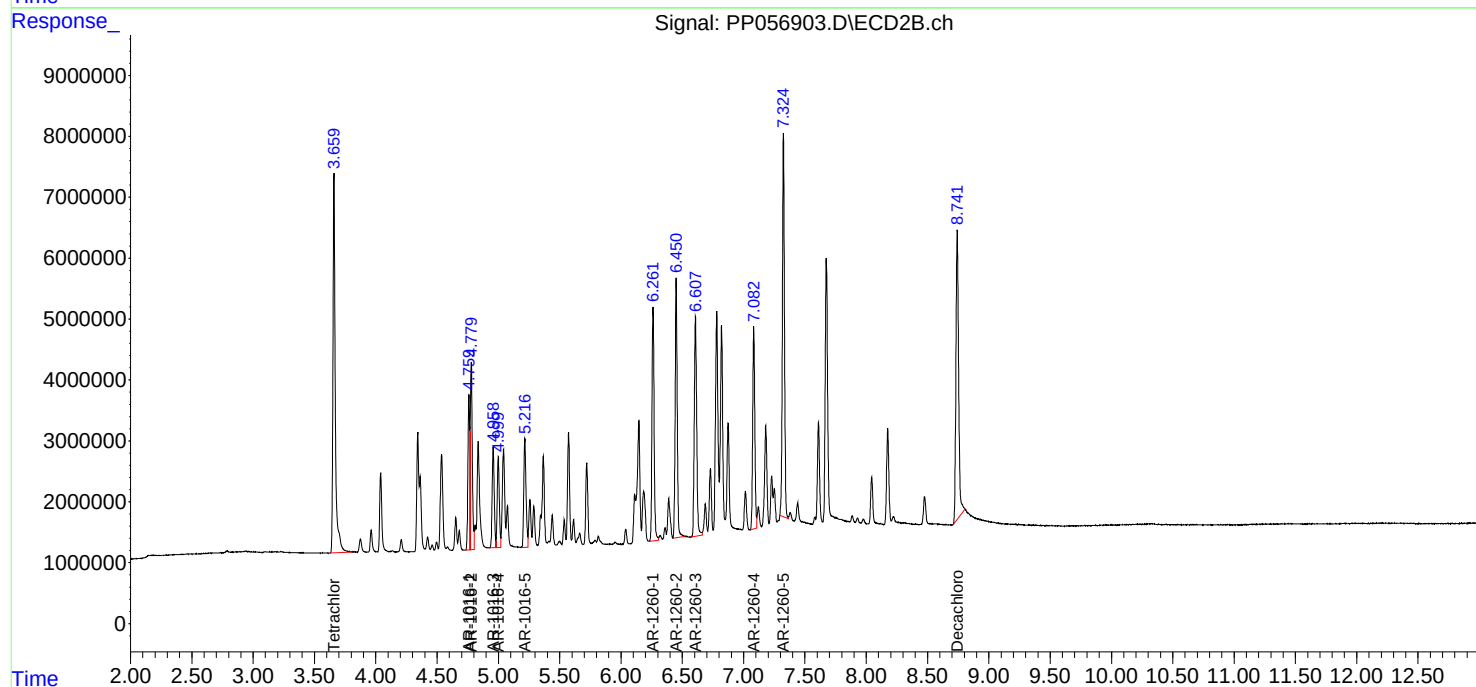
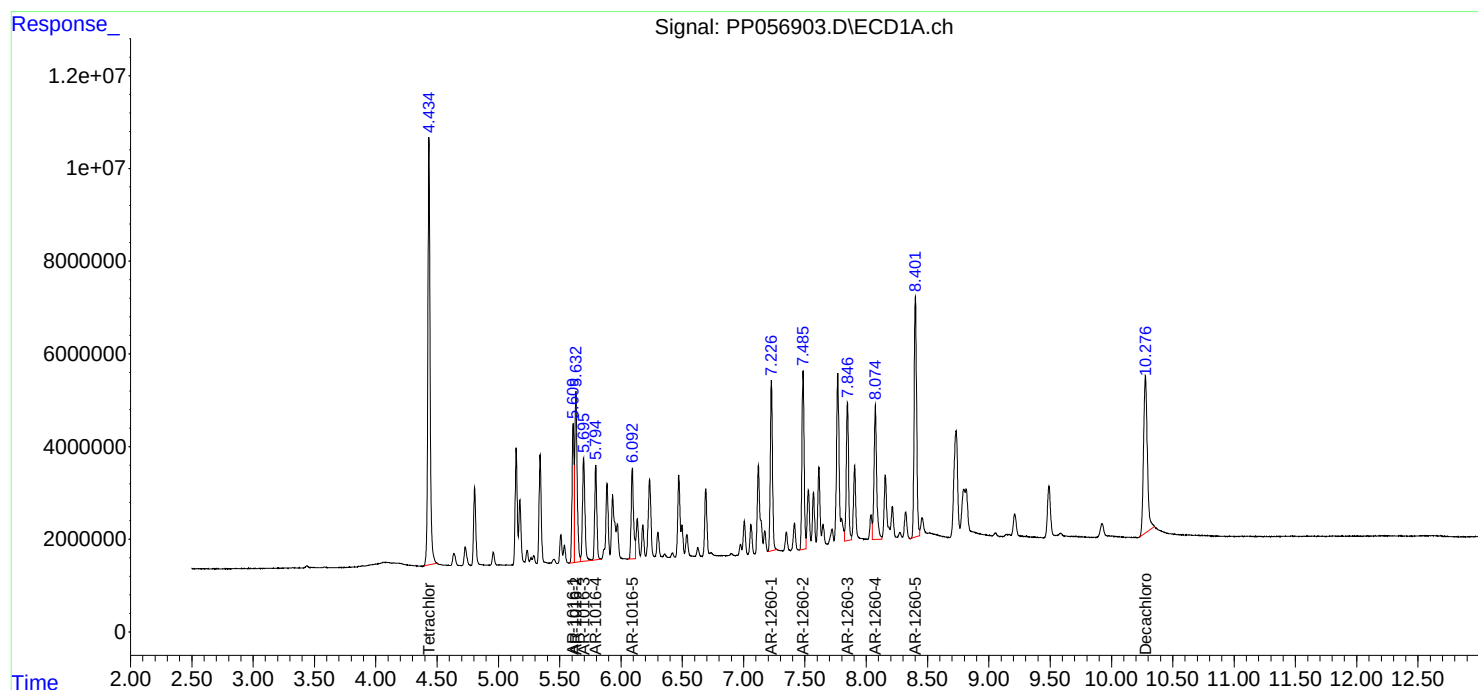
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

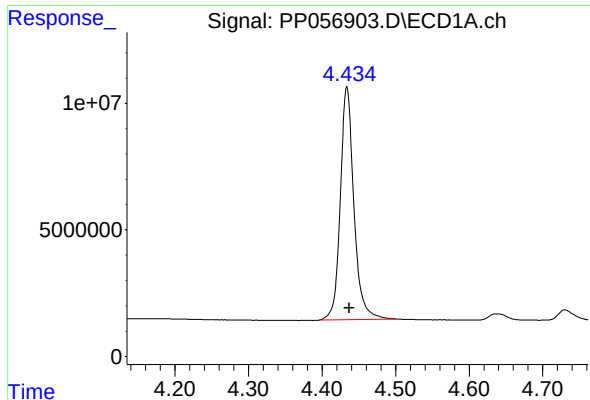
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
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Volume 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.: 4.434 min
Delta R.T.: -0.003 min
Response: 118124527
Conc: 54.98 ng/ml

Instrument :

ECD_P

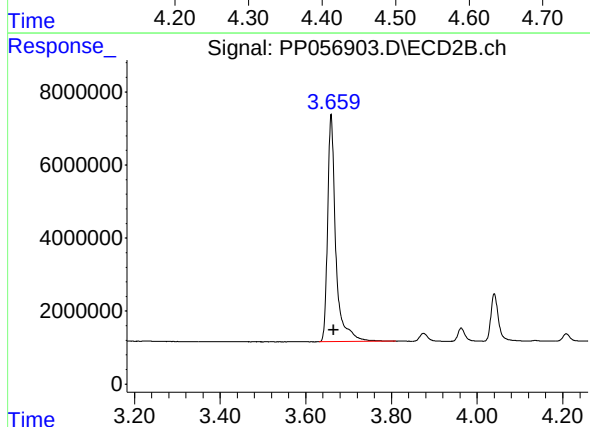
ClientSampleId :

AR1660CCC500

Manual Integrations

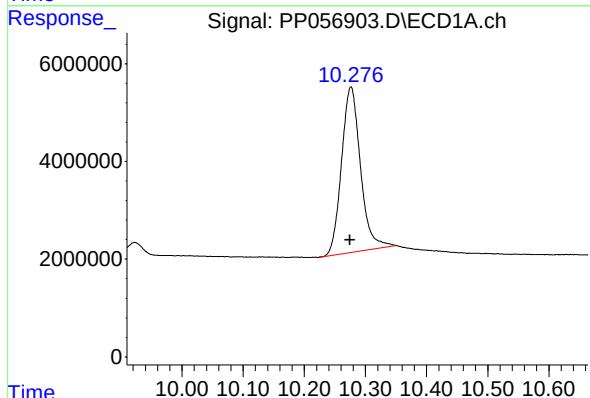
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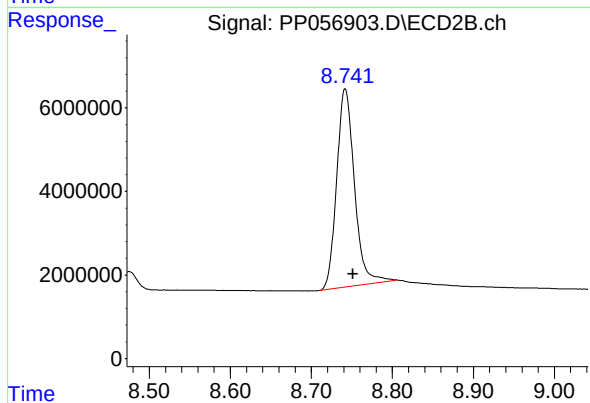
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.006 min
Response: 82695520
Conc: 47.55 ng/ml



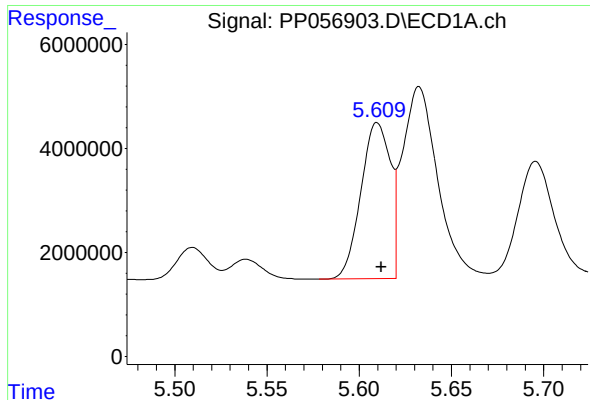
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.001 min
Response: 73213858
Conc: 55.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 72499389
Conc: 46.11 ng/ml m



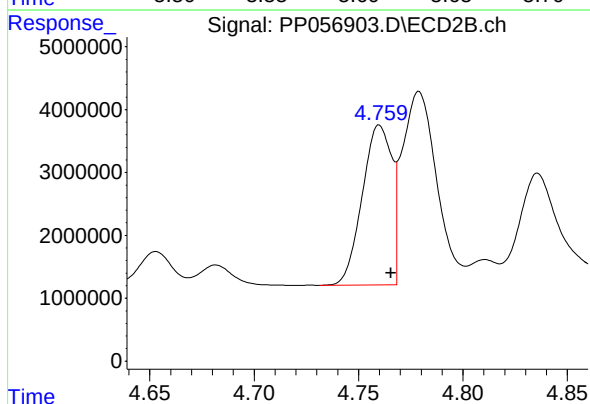
#3 AR-1016-1

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 33305618
Conc: 542.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

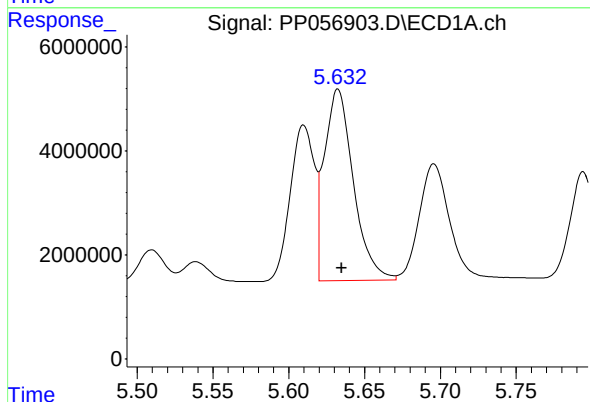
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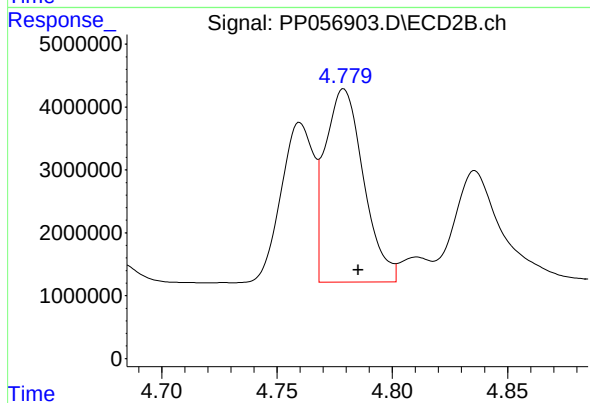
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 24971177
Conc: 468.85 ng/ml



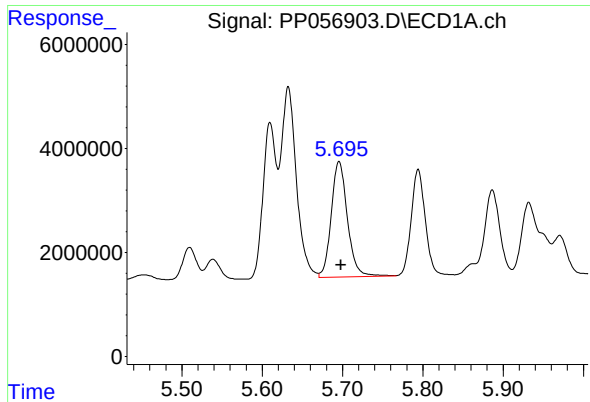
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 49046264
Conc: 550.00 ng/ml



#4 AR-1016-2

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 35470204
Conc: 478.34 ng/ml



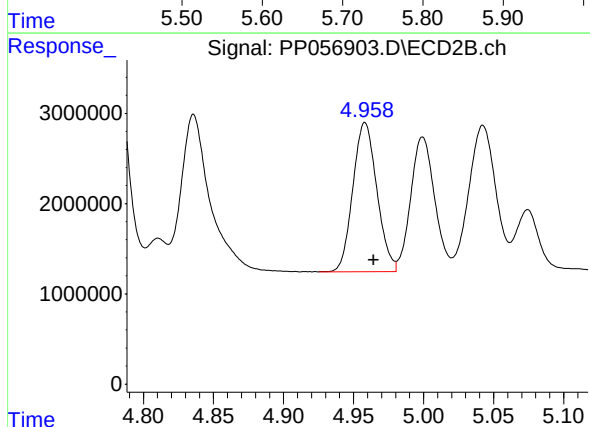
#5 AR-1016-3

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 31158548
Conc: 549.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

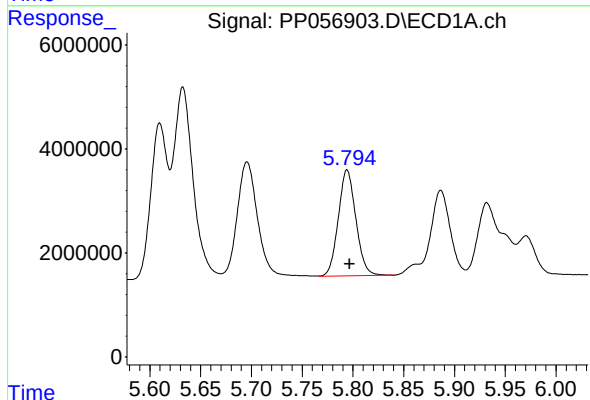
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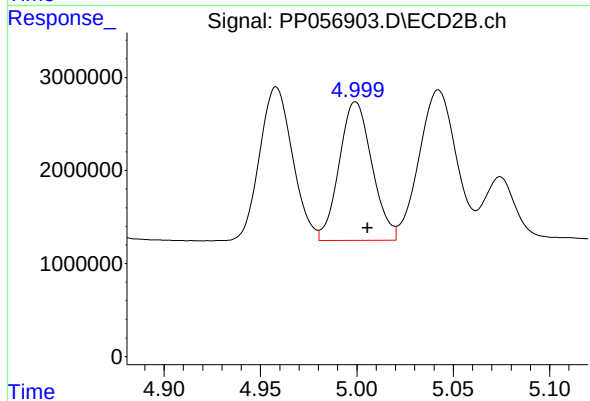
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 19696707
Conc: 489.44 ng/ml



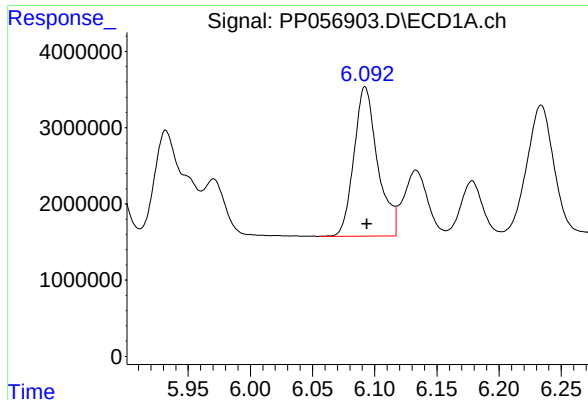
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 24516086
Conc: 547.48 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.006 min
Response: 17710191
Conc: 488.75 ng/ml



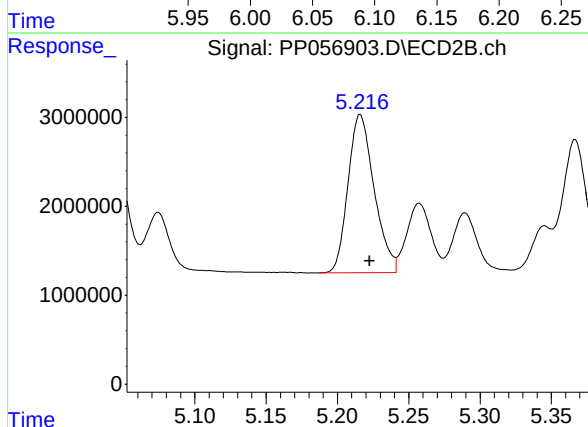
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 25967640
Conc: 553.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

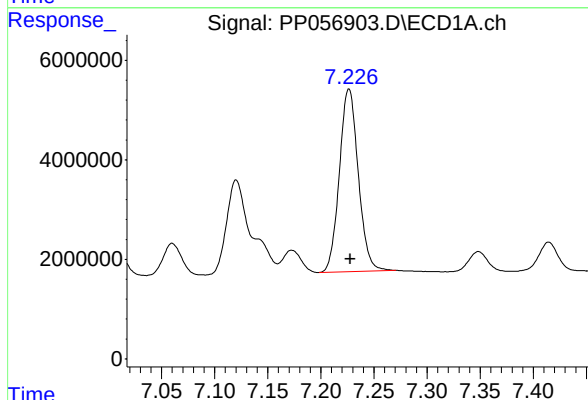
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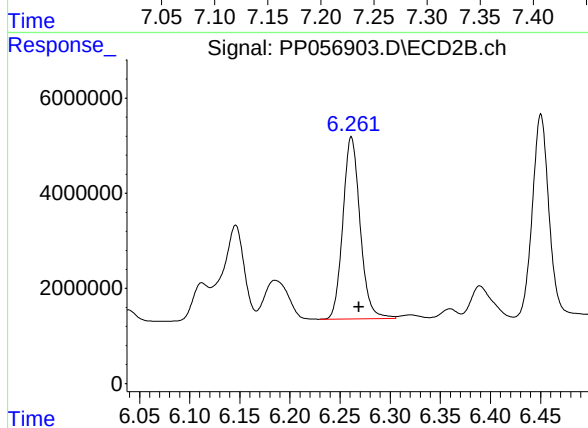
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.007 min
Response: 22704653
Conc: 483.48 ng/ml



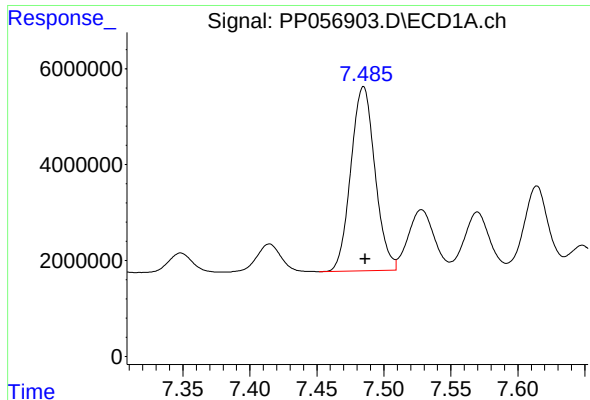
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 45448664
Conc: 558.33 ng/ml



#31 AR-1260-1

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 45894821
Conc: 479.85 ng/ml



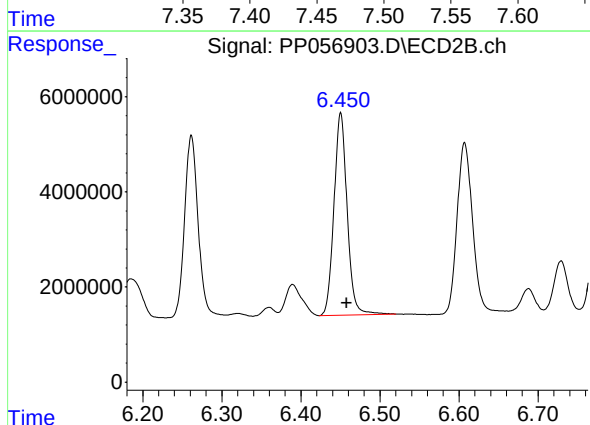
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: -0.001 min
Response: 48072023
Conc: 563.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

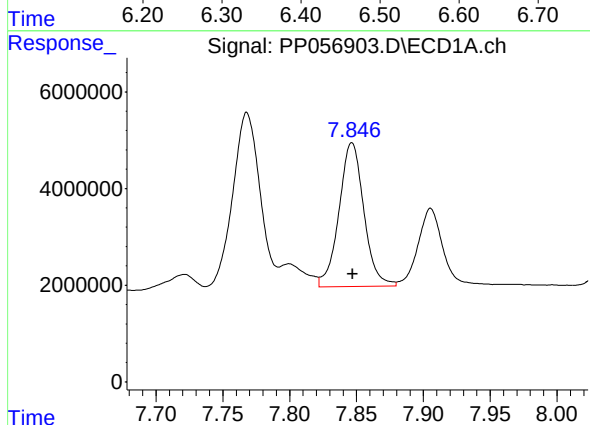
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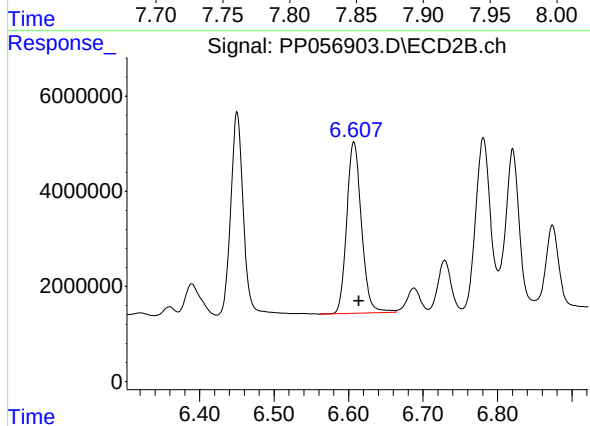
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 49385355
Conc: 478.18 ng/ml



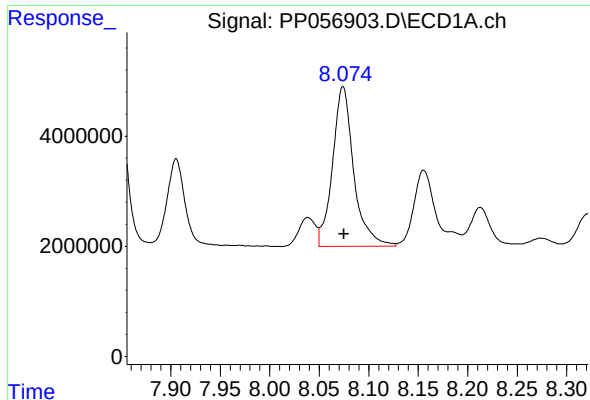
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 38590167
Conc: 552.58 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 49498605
Conc: 477.30 ng/ml



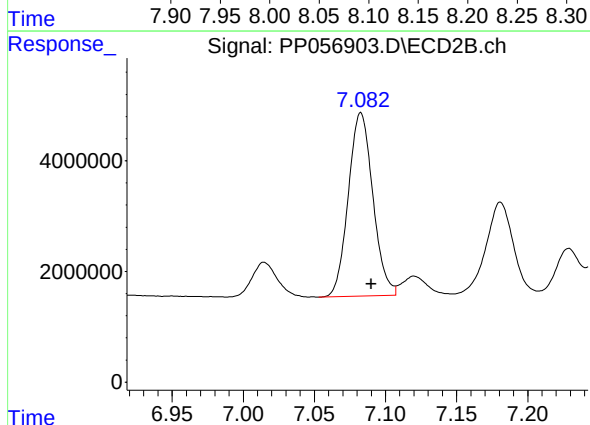
#34 AR-1260-4

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 43331151
Conc: 567.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

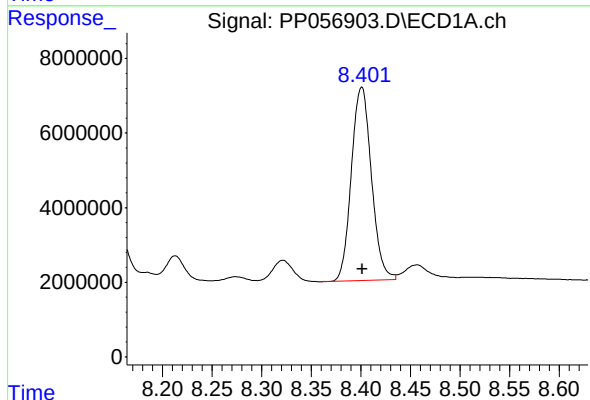
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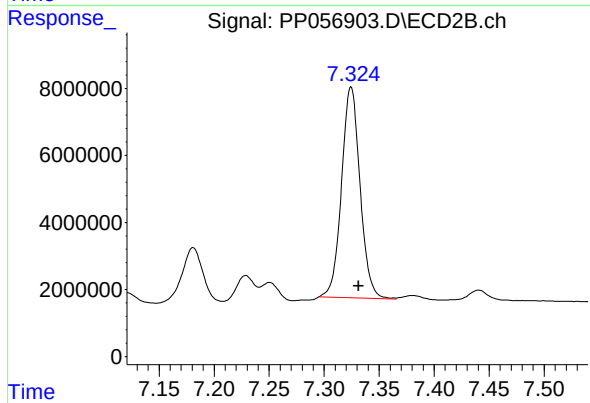
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 39856601
Conc: 466.65 ng/ml



#35 AR-1260-5

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 73013123
Conc: 576.84 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 73588533
Conc: 464.98 ng/ml