

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 09:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 12:07:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.320	3.564	89794801	67735797	55.730	46.389
2) SA Decachlor...	10.063	8.561	83022656	60224972	40.698	53.085m#
Target Compounds						
3) L1 AR-1016-1	5.490	4.643	31719227	21356799	531.544	474.279
4) L1 AR-1016-2	5.512	4.661	46143497	30699324	527.419	472.705
5) L1 AR-1016-3	5.575	4.837	29019564	16624848	522.407	478.371
6) L1 AR-1016-4	5.673	4.880	23319490	14065065	523.311	470.549
7) L1 AR-1016-5	5.969	5.093	24338902	17917511	504.071	453.223
31) L7 AR-1260-1	7.100	6.126	47717367	35073011	460.842	481.101
32) L7 AR-1260-2	7.358	6.316	54598022	40482297	434.104	496.120
33) L7 AR-1260-3	7.720	6.469	42150823	38424324	479.929	454.691
34) L7 AR-1260-4	7.945	6.941	50491408	32521989	469.797	508.150
35) L7 AR-1260-5	8.262	7.185	92159862	68093968	446.405	503.060

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

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Data File : PP056209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 09:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

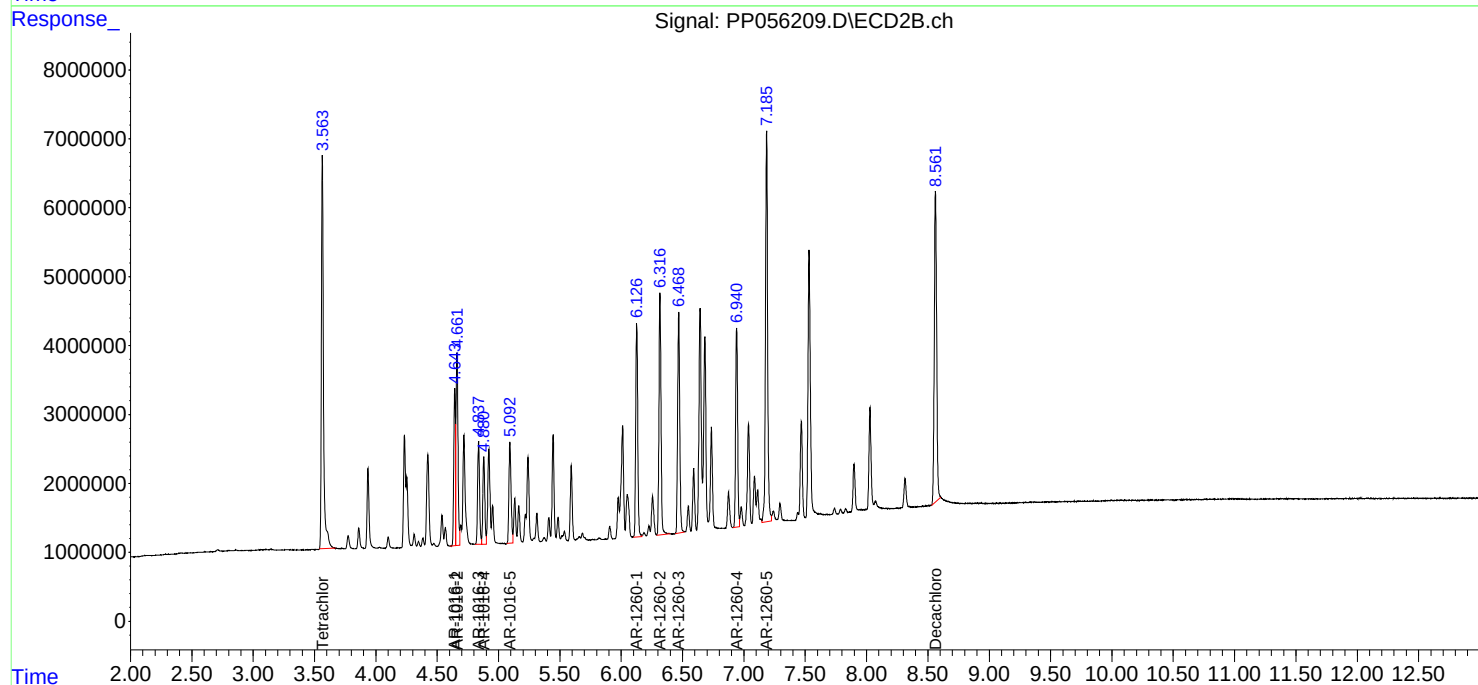
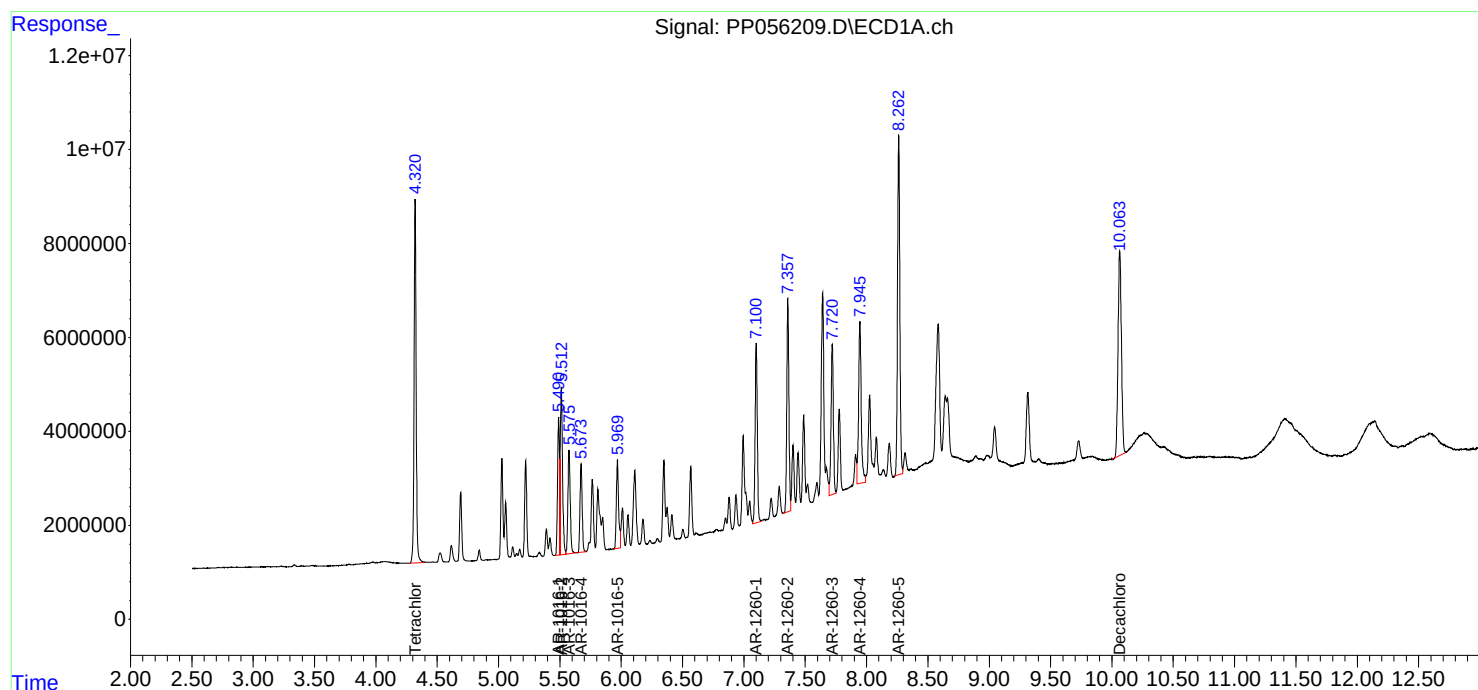
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

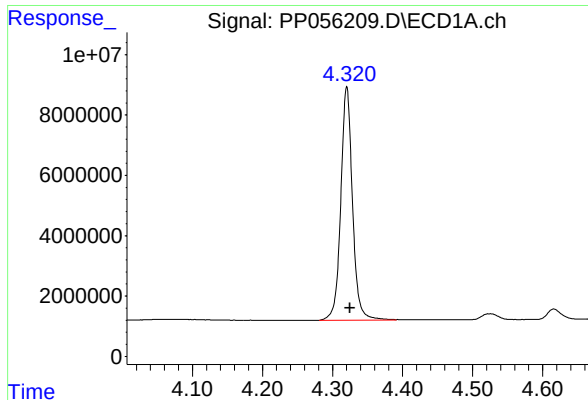
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 12:07:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 20 05:24:03 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





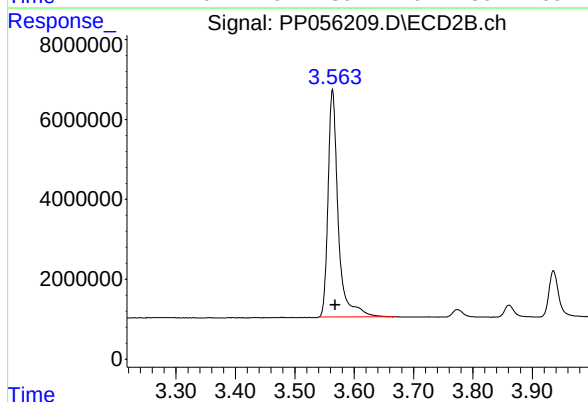
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.005 min
Response: 89794801
Conc: 55.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

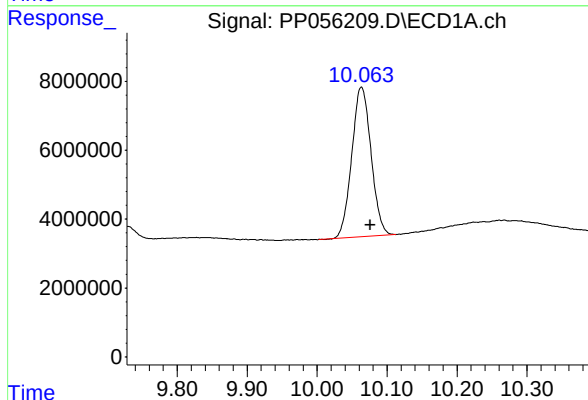
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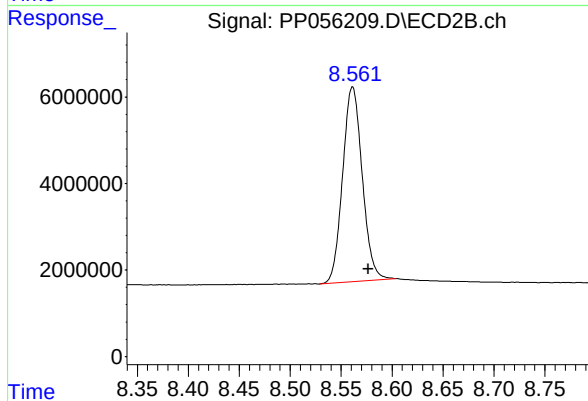
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 67735797
Conc: 46.39 ng/ml



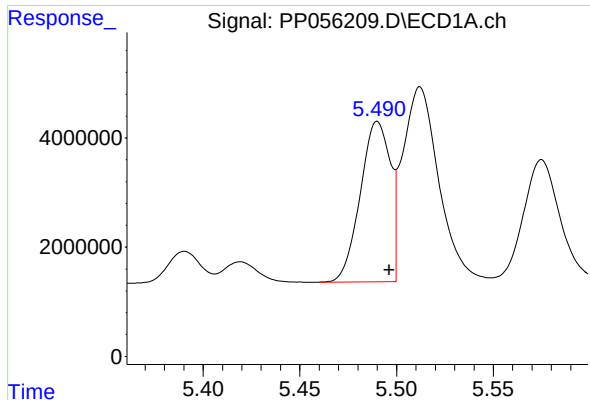
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.012 min
Response: 83022656
Conc: 40.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.016 min
Response: 60224972
Conc: 53.09 ng/ml m



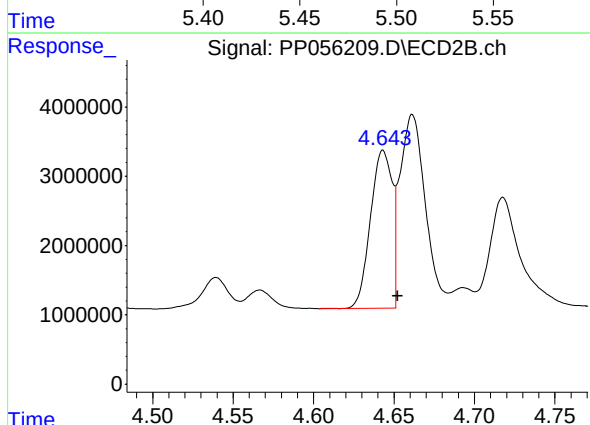
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.006 min
Response: 31719227
Conc: 531.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

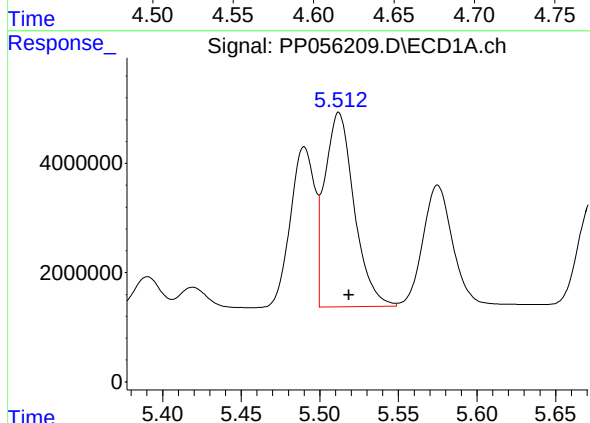
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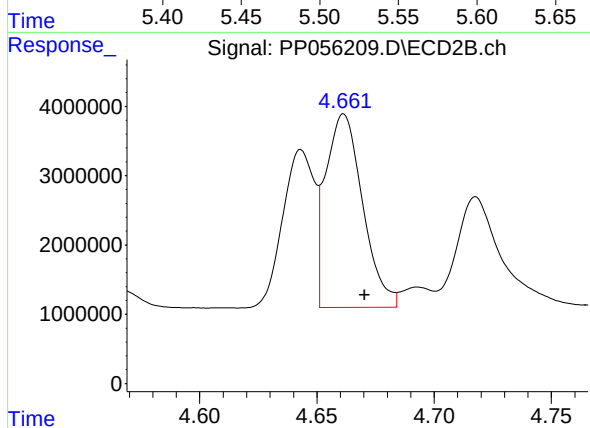
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: -0.009 min
Response: 21356799
Conc: 474.28 ng/ml



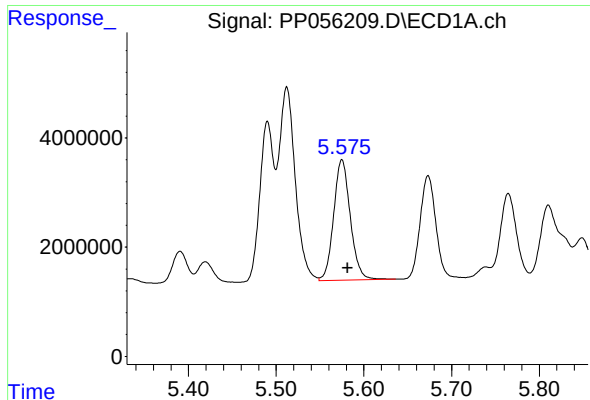
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: -0.006 min
Response: 46143497
Conc: 527.42 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: -0.009 min
Response: 30699324
Conc: 472.71 ng/ml



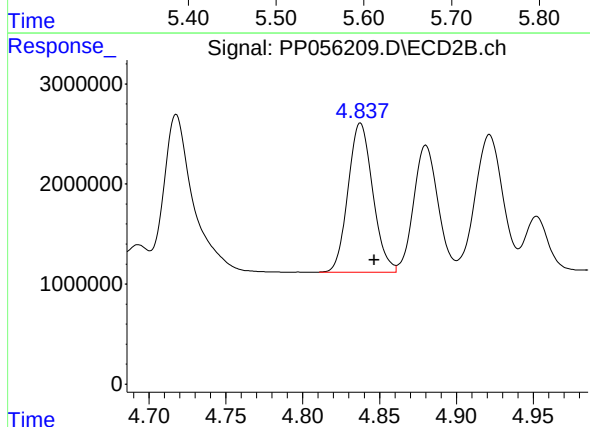
#5 AR-1016-3

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 29019564
Conc: 522.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

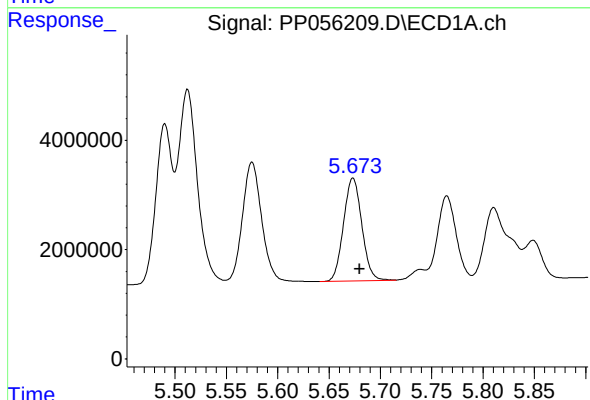
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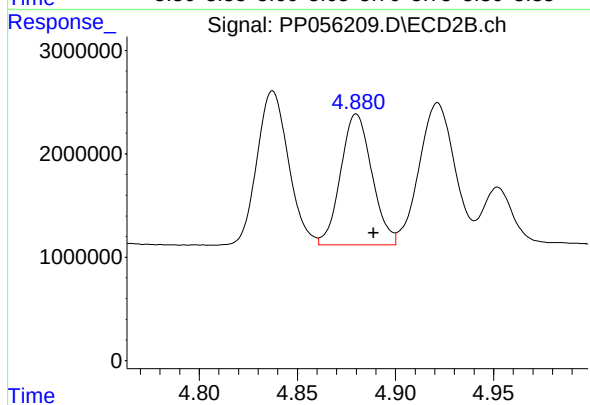
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 16624848
Conc: 478.37 ng/ml



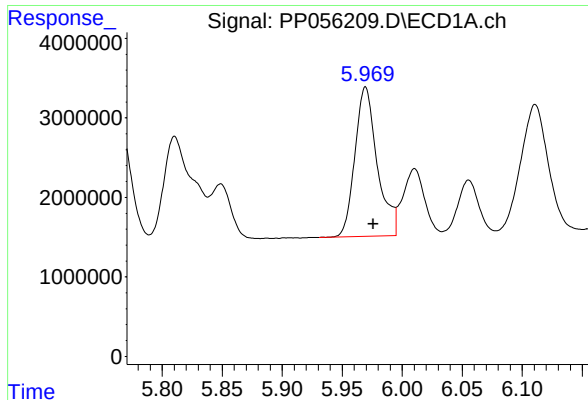
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 23319490
Conc: 523.31 ng/ml



#6 AR-1016-4

R.T.: 4.880 min
Delta R.T.: -0.009 min
Response: 14065065
Conc: 470.55 ng/ml



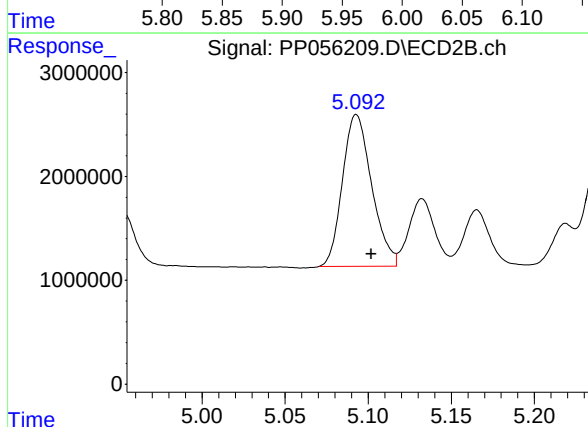
#7 AR-1016-5

R.T.: 5.969 min
Delta R.T.: -0.007 min
Response: 24338902
Conc: 504.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

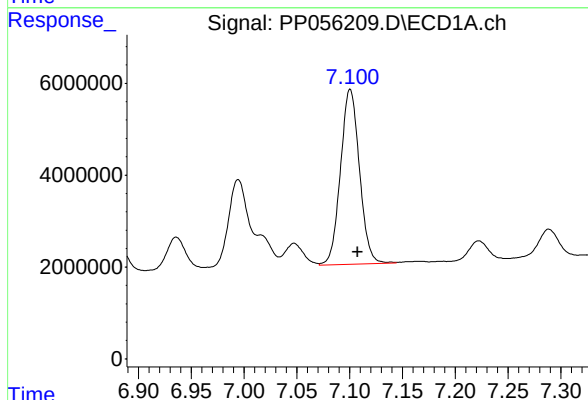
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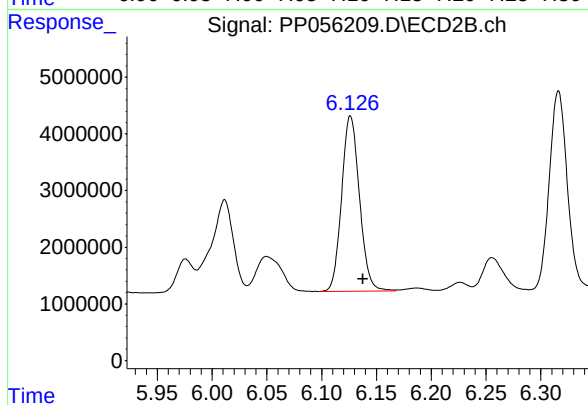
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.009 min
Response: 17917511
Conc: 453.22 ng/ml



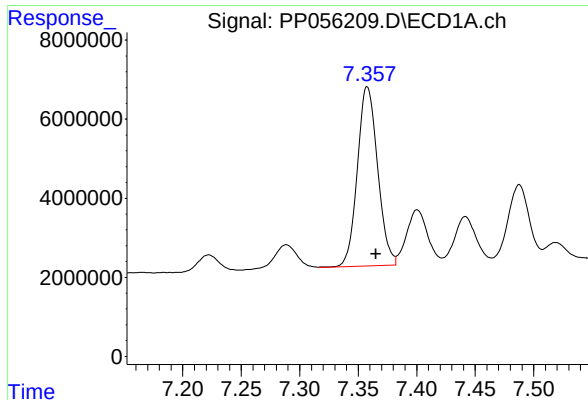
#31 AR-1260-1

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 47717367
Conc: 460.84 ng/ml



#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: -0.011 min
Response: 35073011
Conc: 481.10 ng/ml



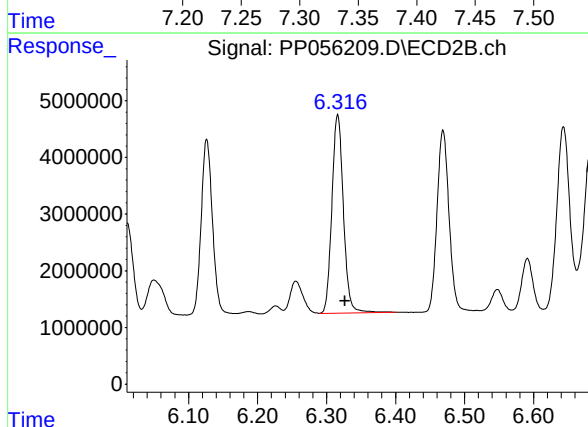
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: -0.007 min
Response: 54598022
Conc: 434.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

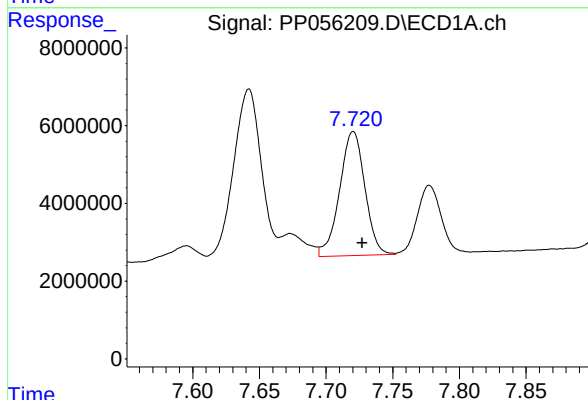
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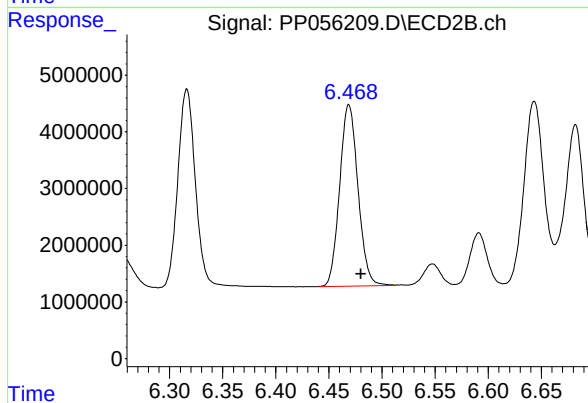
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.011 min
Response: 40482297
Conc: 496.12 ng/ml



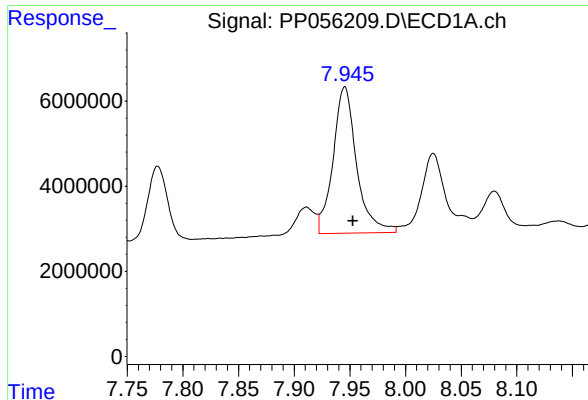
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: -0.007 min
Response: 42150823
Conc: 479.93 ng/ml



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.011 min
Response: 38424324
Conc: 454.69 ng/ml



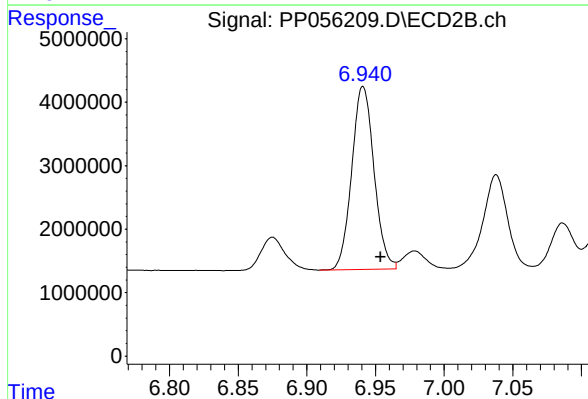
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.007 min
Response: 50491408
Conc: 469.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

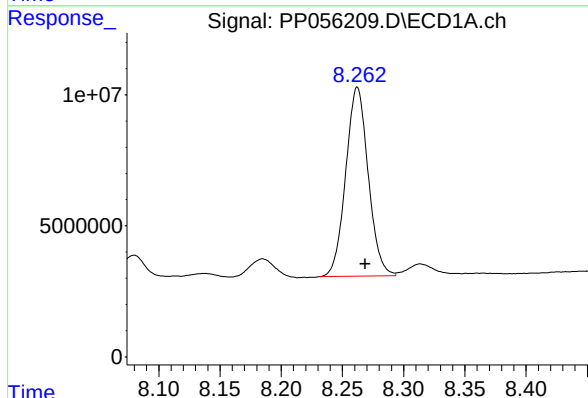
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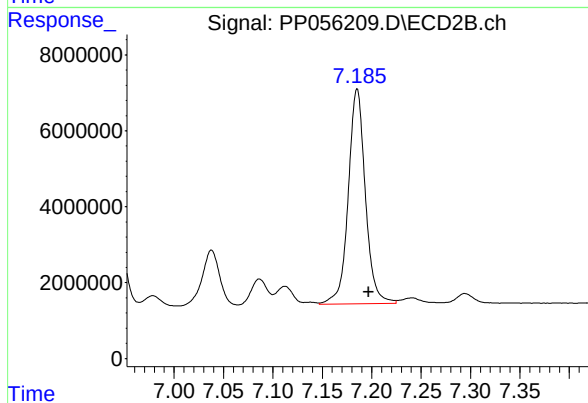
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.013 min
Response: 32521989
Conc: 508.15 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 92159862
Conc: 446.41 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: -0.012 min
Response: 68093968
Conc: 503.06 ng/ml