

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 03:51:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.460	3.715	81783165	84678284	43.886	48.054
2) SA Decachlor...	10.258	8.796	91764548	57864312	50.868	54.165
Target Compounds						
3) L1 AR-1016-1	5.630	4.815	29481016	25113313	488.085	514.430
4) L1 AR-1016-2	5.653	4.835	42241900	35677149	480.393	507.771
5) L1 AR-1016-3	5.716	5.013	27131045	20263126	480.380	517.223
6) L1 AR-1016-4	5.815	5.053	21723019	16397977	485.782	496.223
7) L1 AR-1016-5	6.110	5.270	23961522	21507905	478.294	503.450
31) L7 AR-1260-1	7.239	6.313	46607569	38581633	492.219	510.400
32) L7 AR-1260-2	7.496	6.500	52941947	44976021	523.288	535.556
33) L7 AR-1260-3	7.856	6.657	41387382	44248290	504.822	531.869
34) L7 AR-1260-4	8.083	7.132	46189722	35014844	510.460	548.840
35) L7 AR-1260-5	8.407	7.372	85354665	72646230	557.190	580.506m

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

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Acq On : 31 Aug 2022 20:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

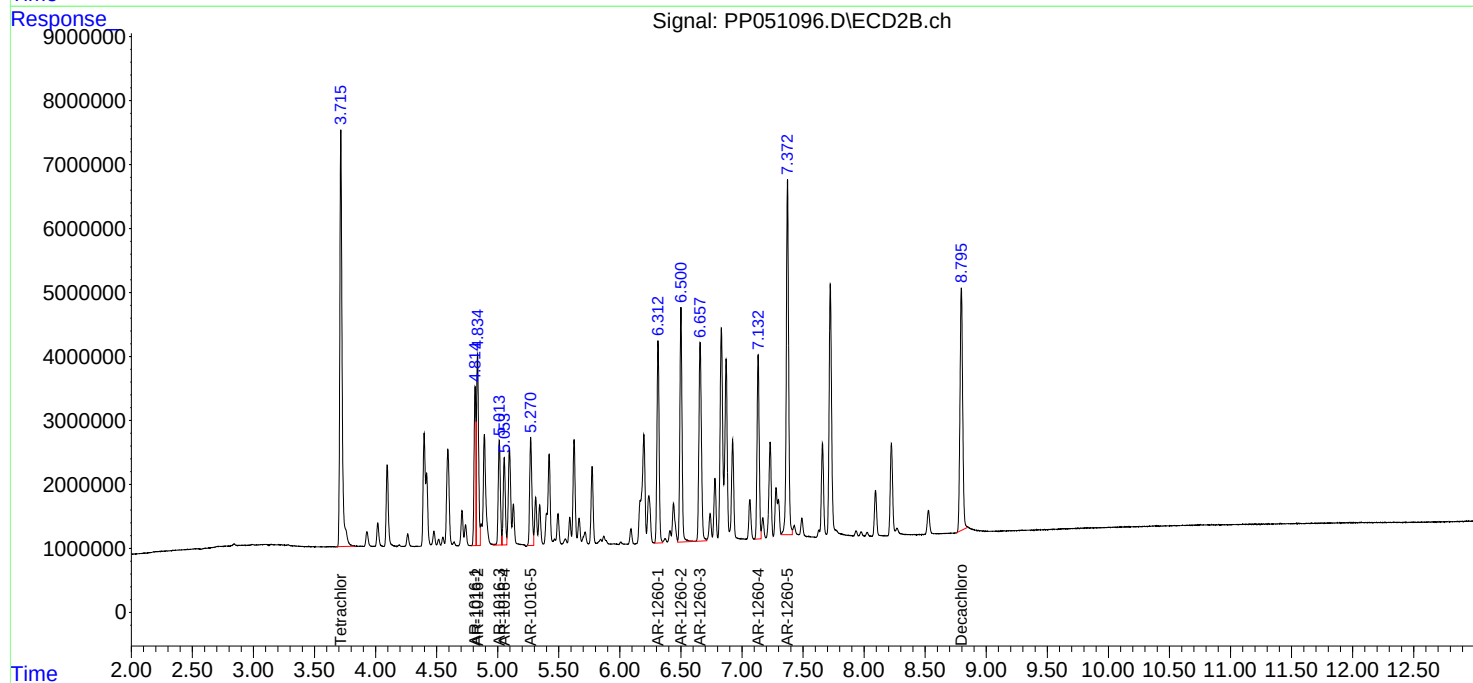
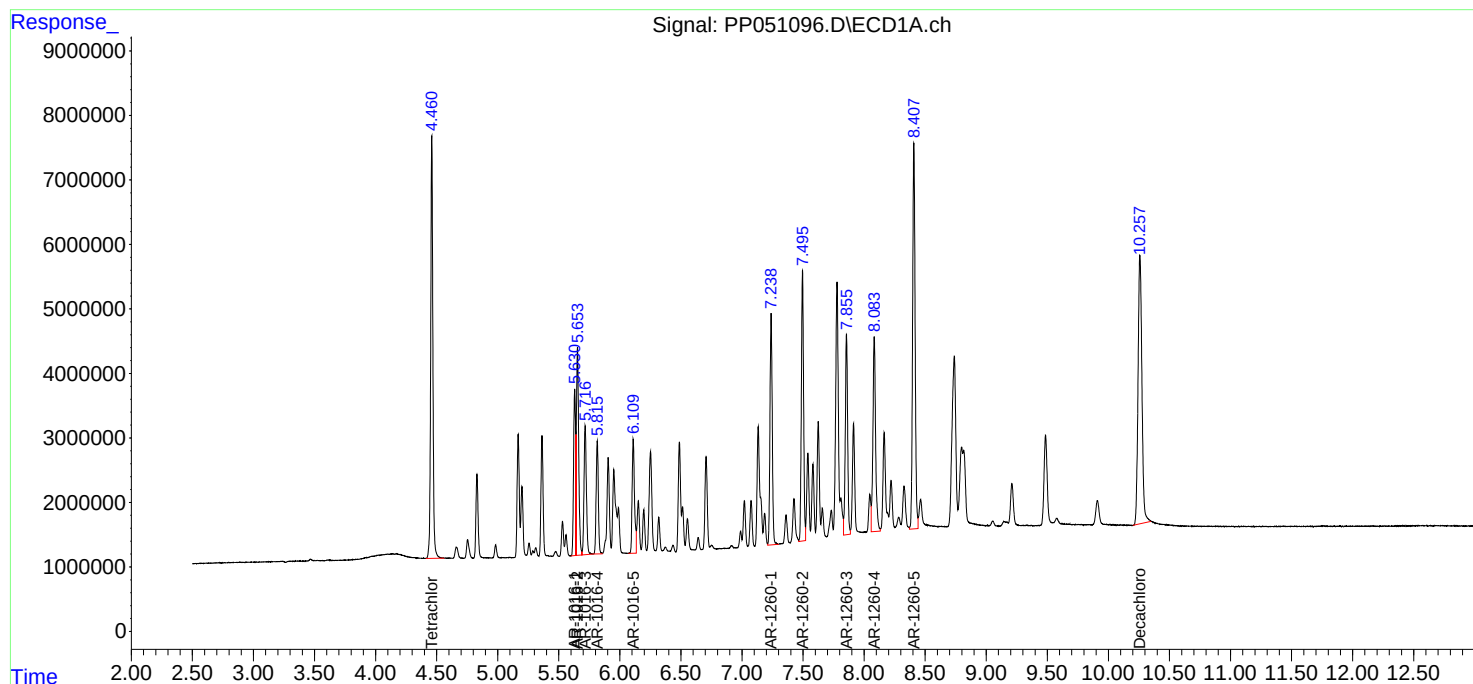
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

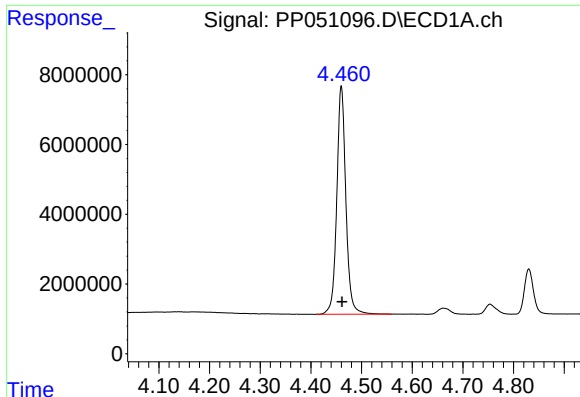
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Integration File signal 1: autoint1.e
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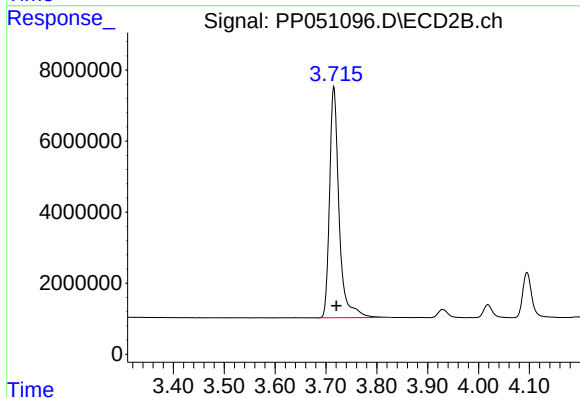
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 81783165
Conc: 43.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

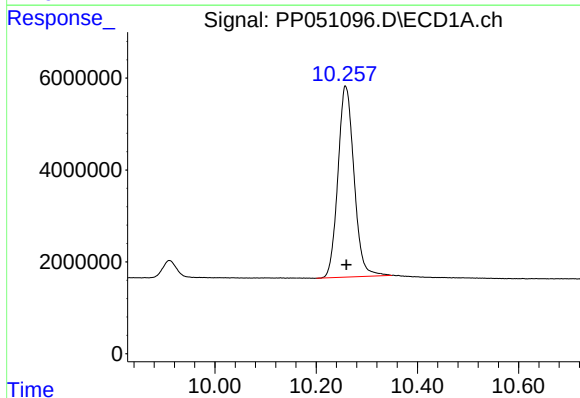
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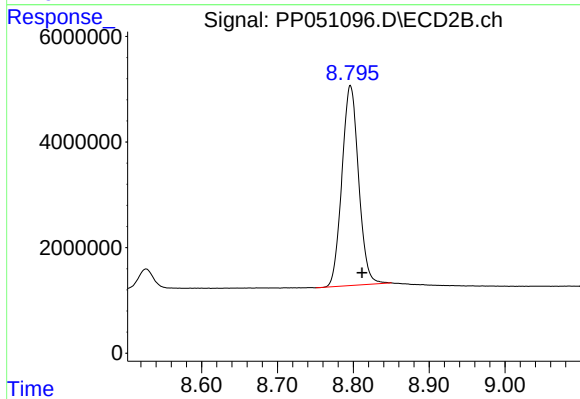
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.005 min
Response: 84678284
Conc: 48.05 ng/ml



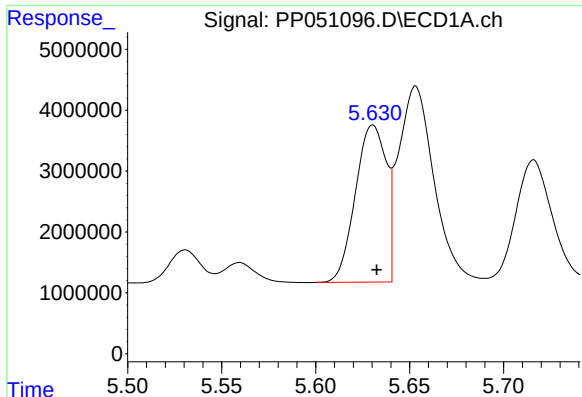
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.002 min
Response: 91764548
Conc: 50.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.015 min
Response: 57864312
Conc: 54.17 ng/ml



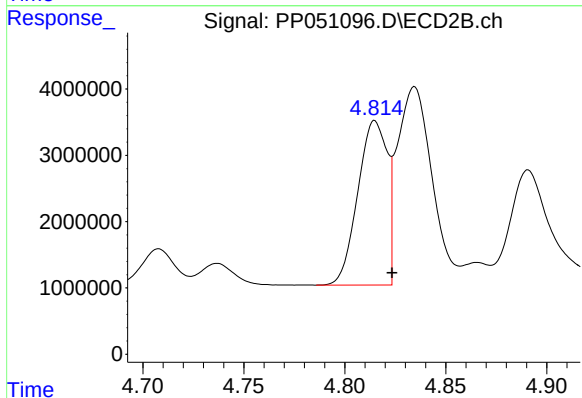
#3 AR-1016-1

R.T.: 5.630 min
Delta R.T.: -0.002 min
Response: 29481016
Conc: 488.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

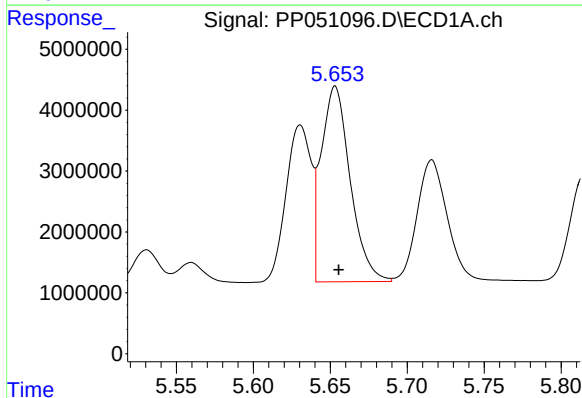
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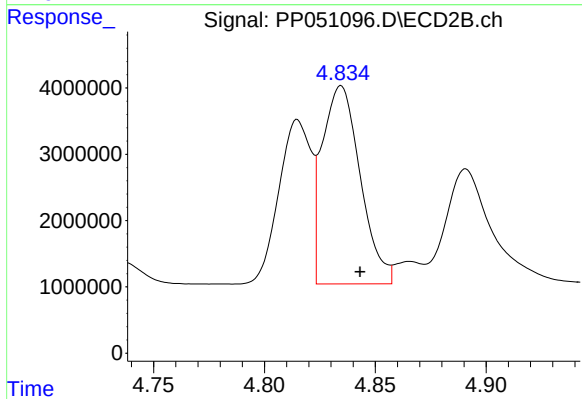
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.008 min
Response: 25113313
Conc: 514.43 ng/ml



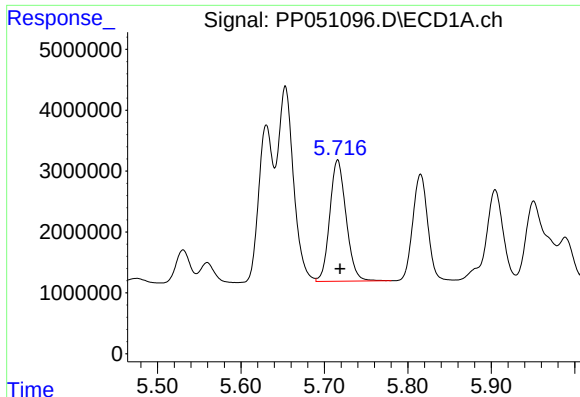
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 42241900
Conc: 480.39 ng/ml



#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.009 min
Response: 35677149
Conc: 507.77 ng/ml



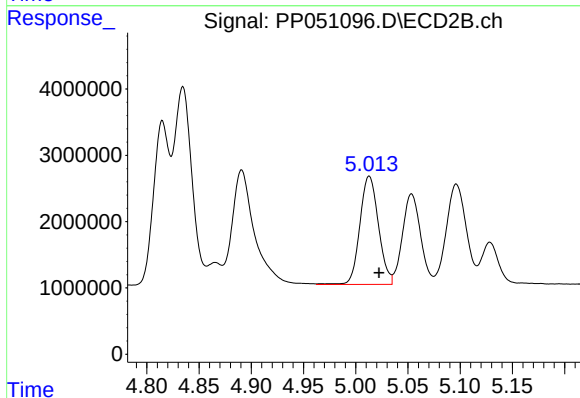
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 27131045
Conc: 480.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

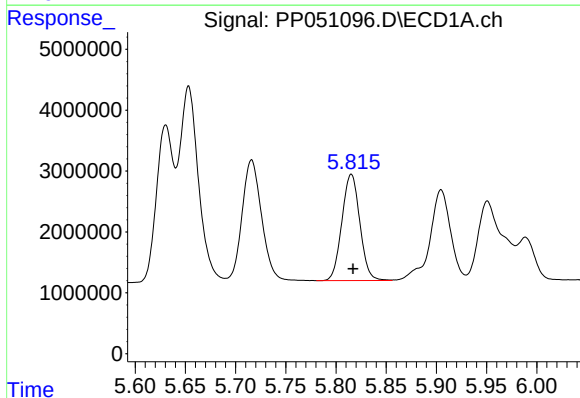
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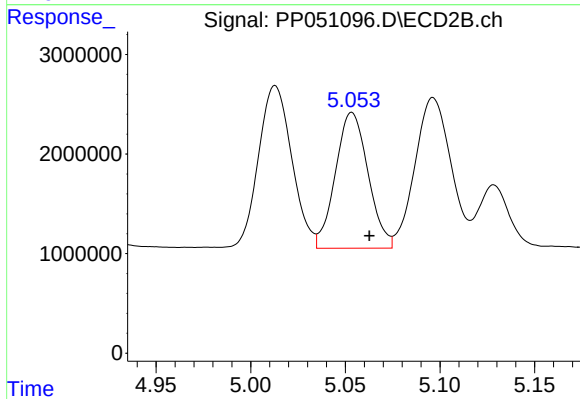
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.009 min
Response: 20263126
Conc: 517.22 ng/ml



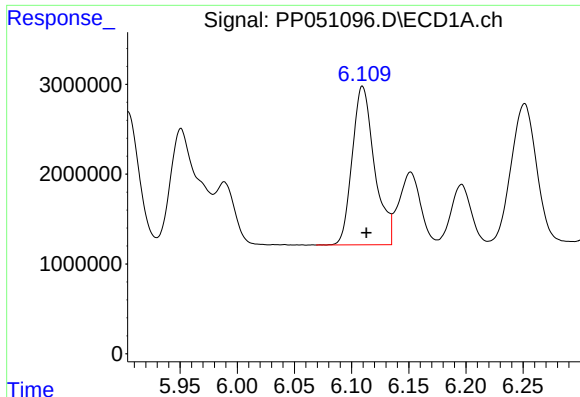
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 21723019
Conc: 485.78 ng/ml



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 16397977
Conc: 496.22 ng/ml



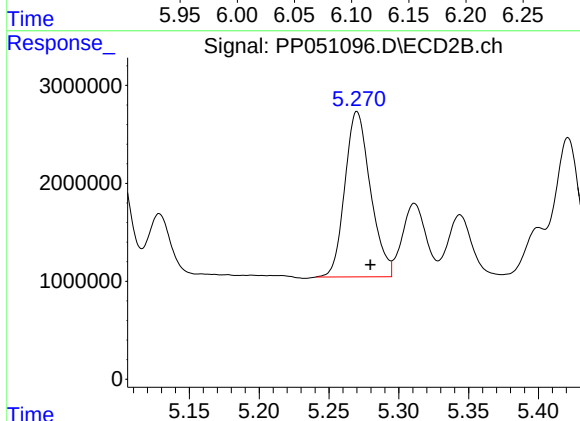
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 23961522
Conc: 478.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

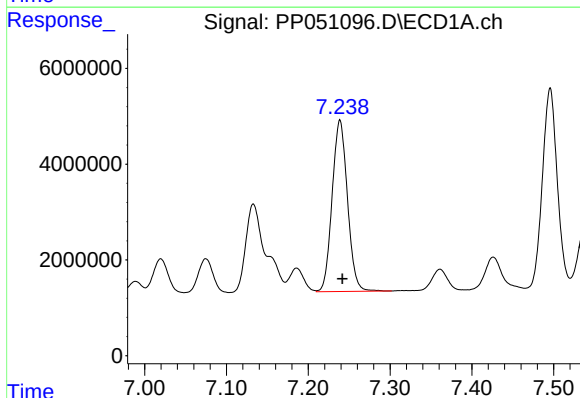
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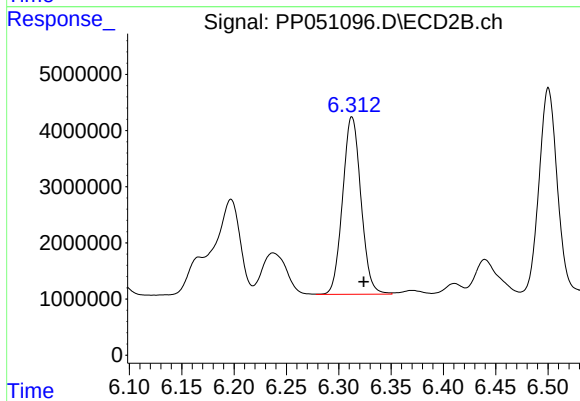
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 21507905
Conc: 503.45 ng/ml



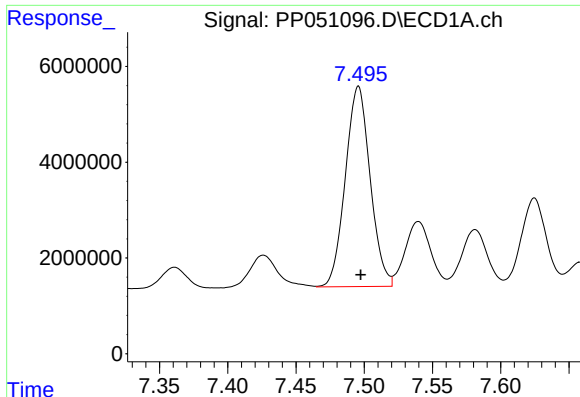
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 46607569
Conc: 492.22 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 38581633
Conc: 510.40 ng/ml



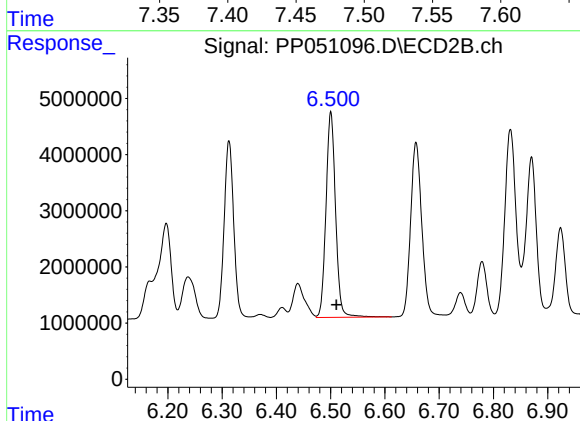
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 52941947
Conc: 523.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

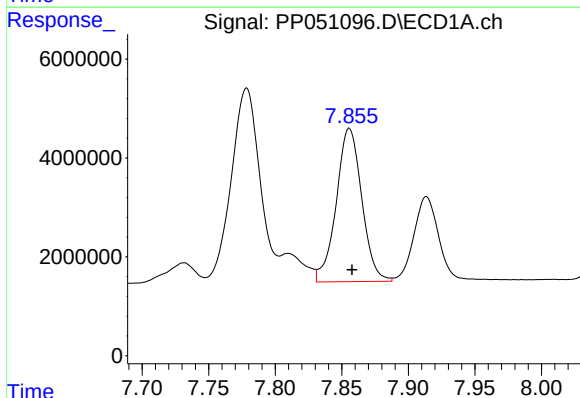
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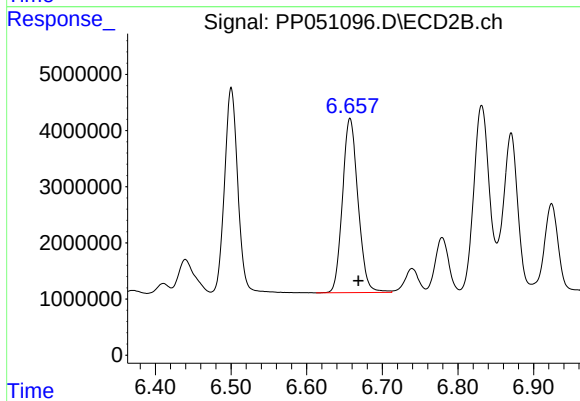
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.010 min
Response: 44976021
Conc: 535.56 ng/ml



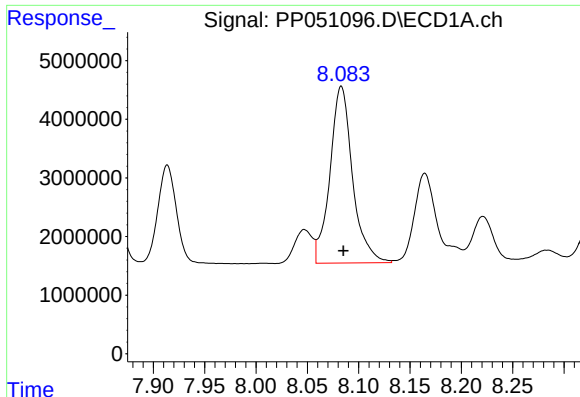
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 41387382
Conc: 504.82 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.011 min
Response: 44248290
Conc: 531.87 ng/ml



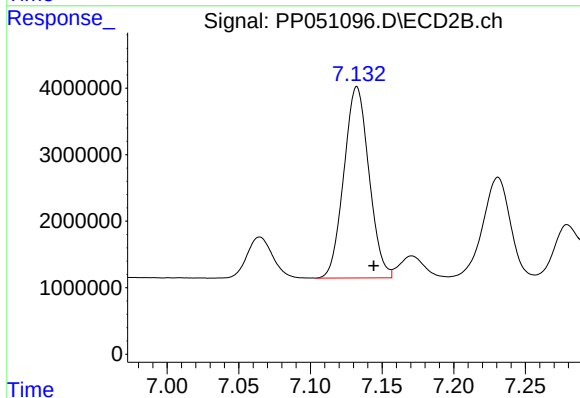
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 46189722
Conc: 510.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

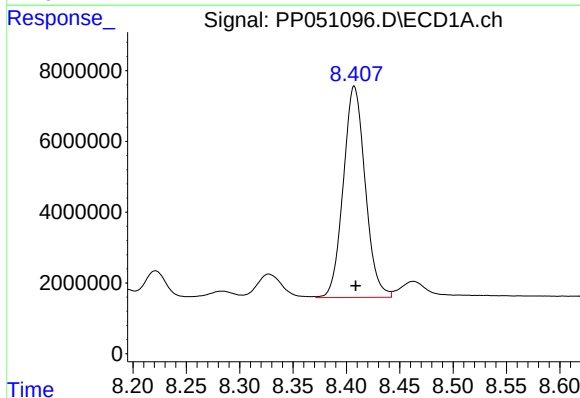
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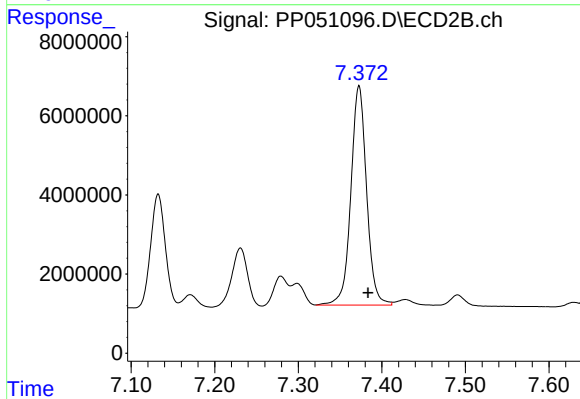
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.012 min
Response: 35014844
Conc: 548.84 ng/ml



#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.001 min
Response: 85354665
Conc: 557.19 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.011 min
Response: 72646230
Conc: 580.51 ng/ml m