

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 21:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 00:03:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.038	3.201	114.2E6	106.4E6	47.642	55.910
2) SA Decachlor...	10.383	8.607	89801803	58073882	47.115m	47.424m
Target Compounds						
3) L1 AR-1016-1	5.324	4.357	39216182	36989051	455.811	533.914
4) L1 AR-1016-2	5.348	4.376	57105036	50438955	469.035	531.787
5) L1 AR-1016-3	5.415	4.562	34904046	27842902	460.508	535.319
6) L1 AR-1016-4	5.524	4.611	28816666	21742378	458.099	540.156
7) L1 AR-1016-5	5.848	4.837	27986940	26902031	453.337	527.507
31) L7 AR-1260-1	7.094	5.953	45935775	43964083	440.860	521.018
32) L7 AR-1260-2	7.382	6.159	54391621	55460942	446.688	541.456
33) L7 AR-1260-3	7.778	6.323	39318728	49105529	464.432	506.703
34) L7 AR-1260-4	8.031	6.838	47009800	35565828	454.367	502.501
35) L7 AR-1260-5	8.392	7.104	89639924	80606277	457.913	501.933

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

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Acq On : 15 Jun 2022 21:12
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

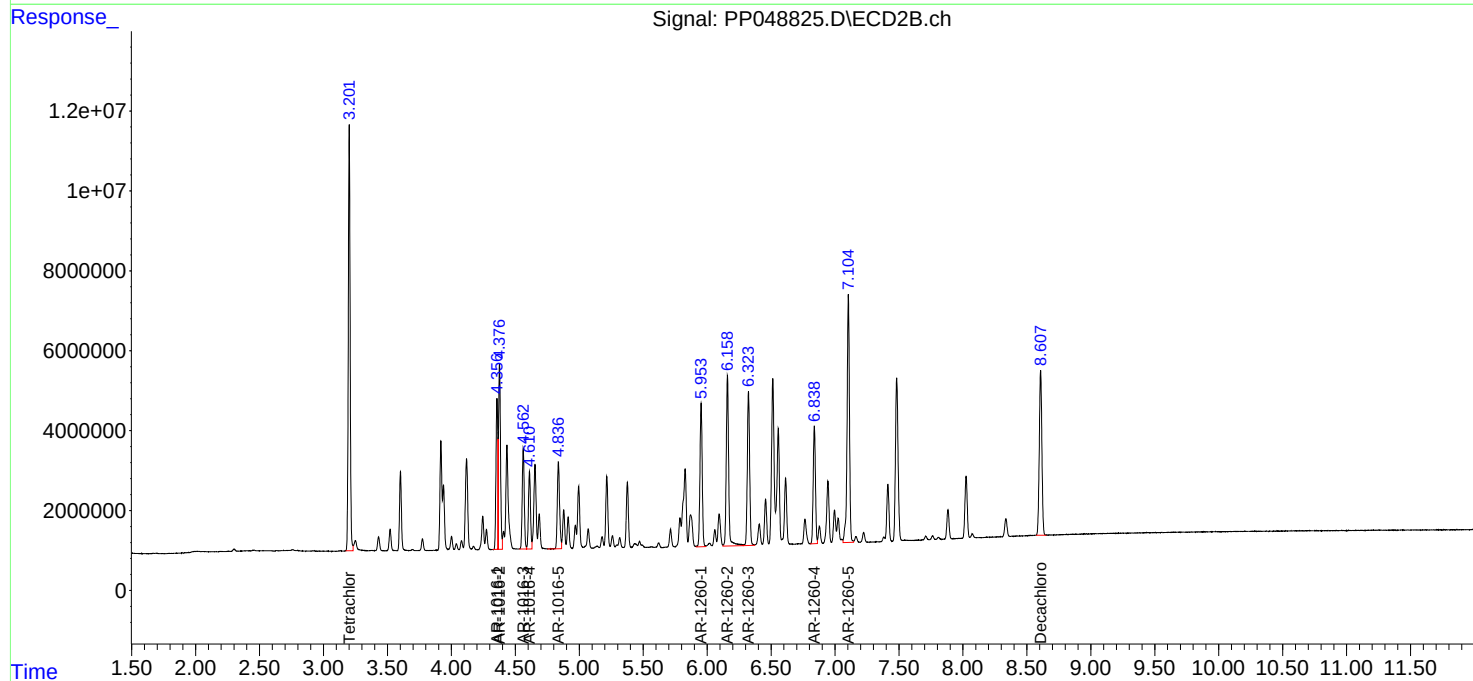
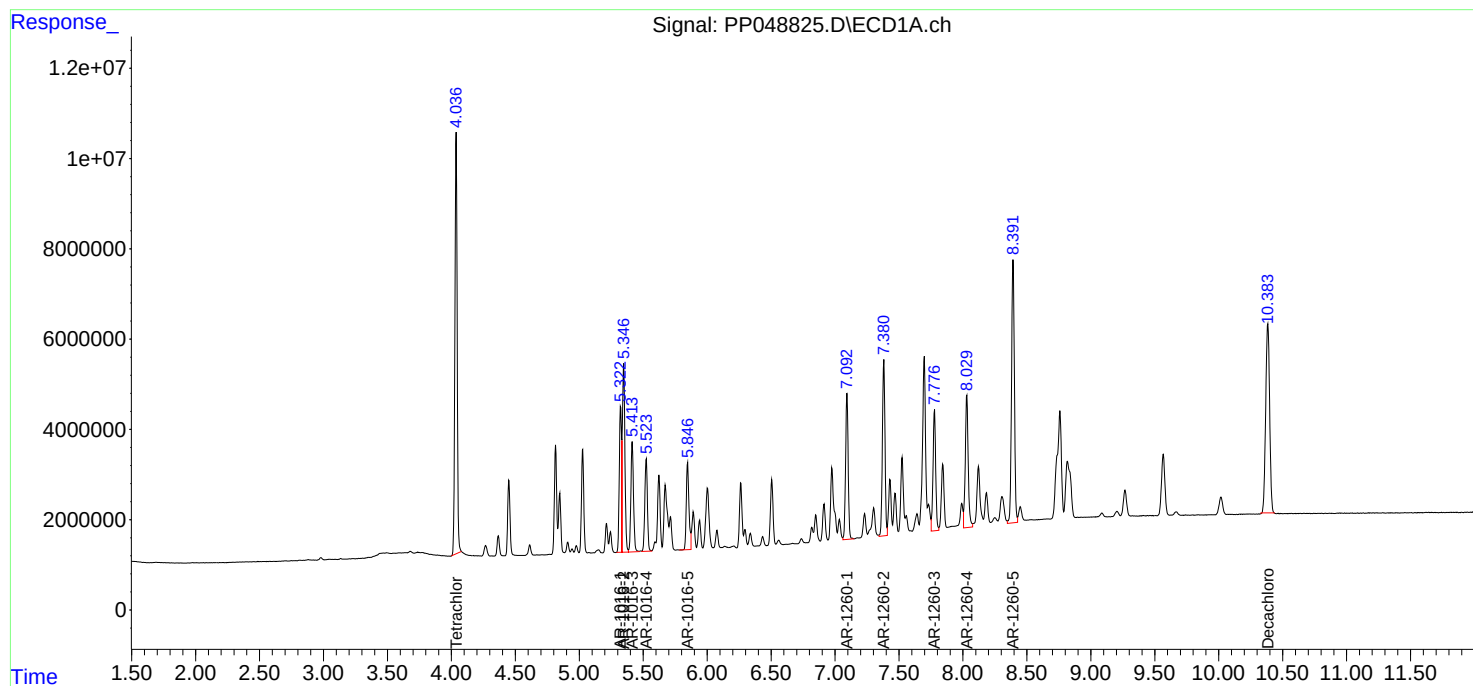
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

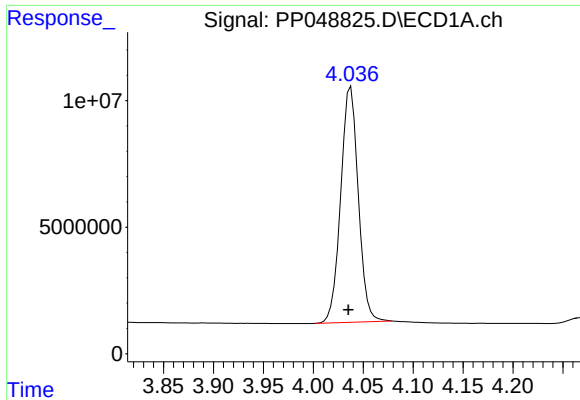
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 00:03:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





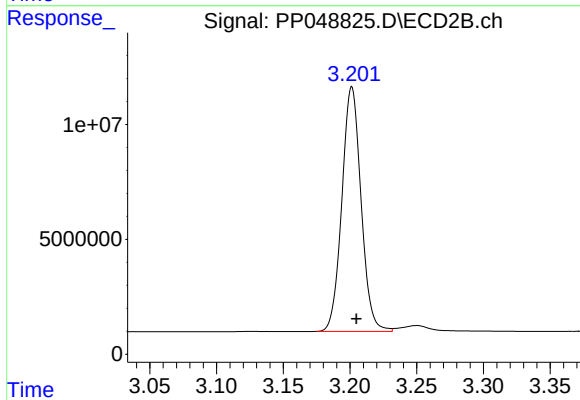
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 114158742
Conc: 47.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

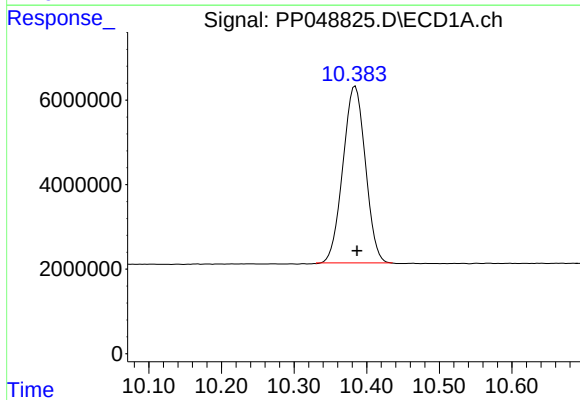
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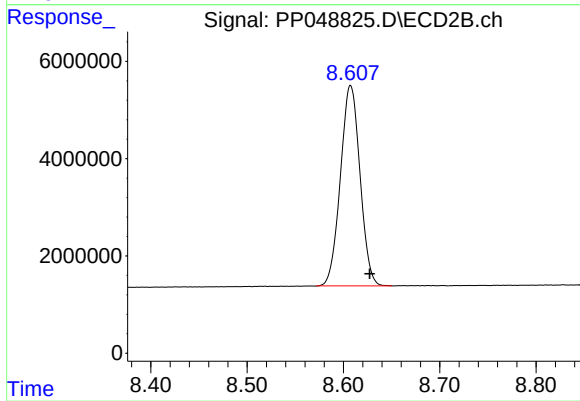
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.003 min
Response: 106417165
Conc: 55.91 ng/ml



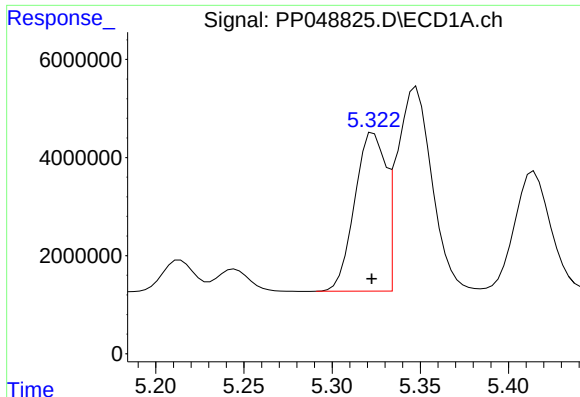
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 89801803
Conc: 47.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.020 min
Response: 58073882
Conc: 47.42 ng/ml m



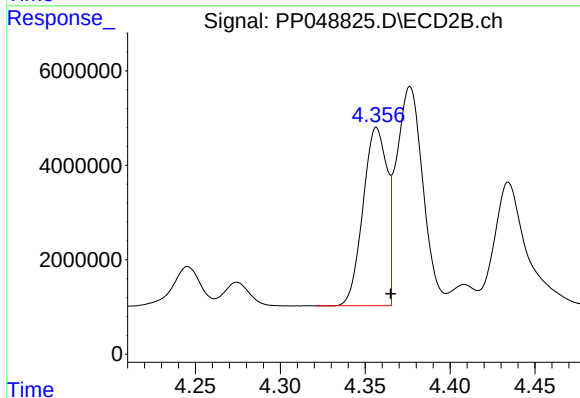
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.001 min
Response: 39216182
Conc: 455.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

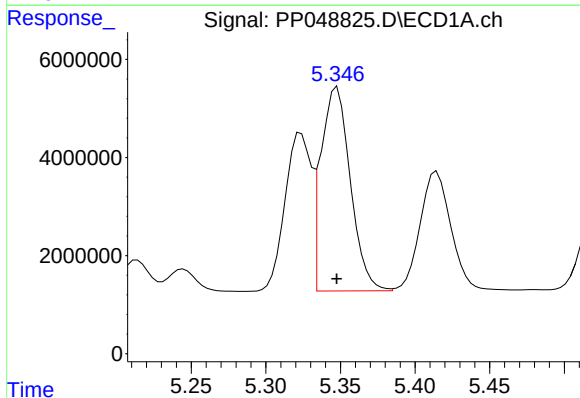
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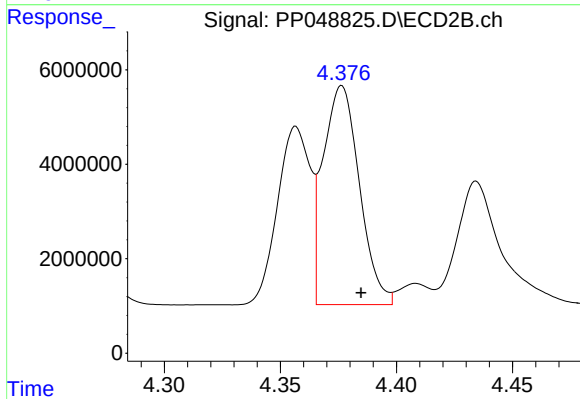
#3 AR-1016-1

R.T.: 4.357 min
Delta R.T.: -0.008 min
Response: 36989051
Conc: 533.91 ng/ml



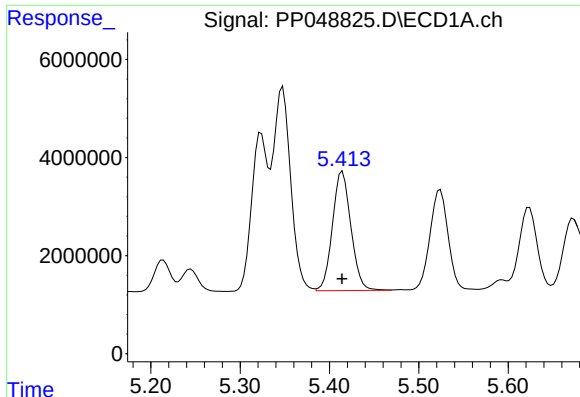
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 57105036
Conc: 469.04 ng/ml



#4 AR-1016-2

R.T.: 4.376 min
Delta R.T.: -0.008 min
Response: 50438955
Conc: 531.79 ng/ml



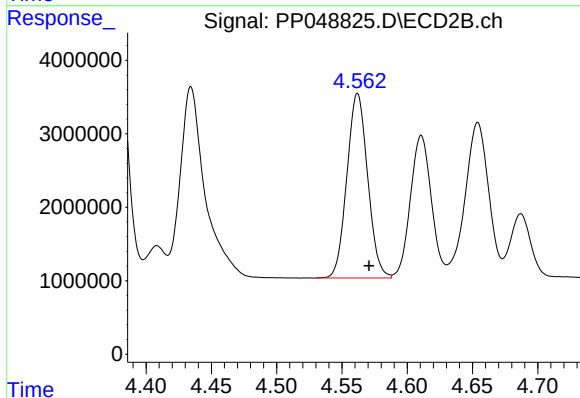
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 34904046
Conc: 460.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

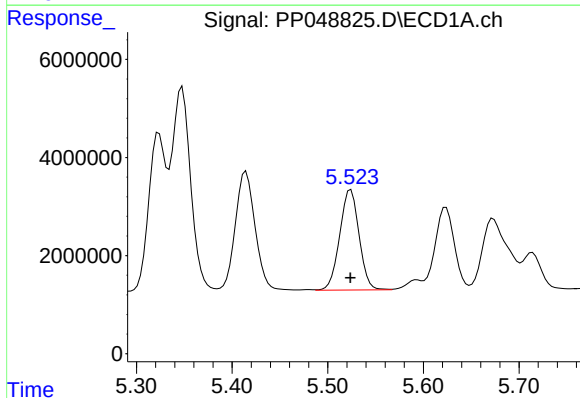
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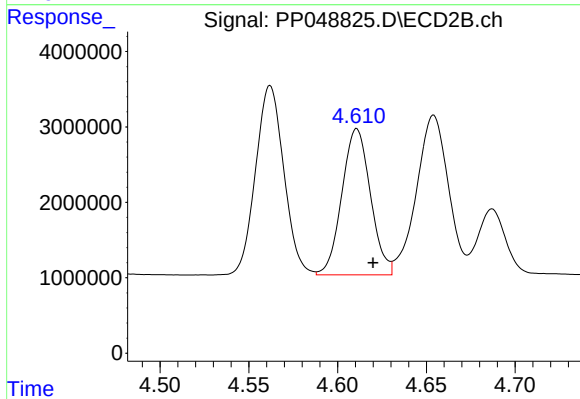
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 27842902
Conc: 535.32 ng/ml



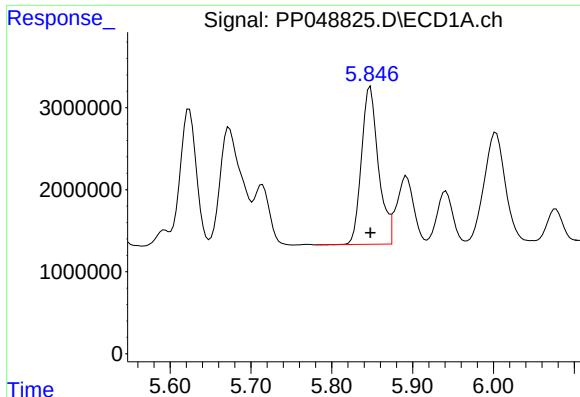
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 28816666
Conc: 458.10 ng/ml



#6 AR-1016-4

R.T.: 4.611 min
Delta R.T.: -0.009 min
Response: 21742378
Conc: 540.16 ng/ml



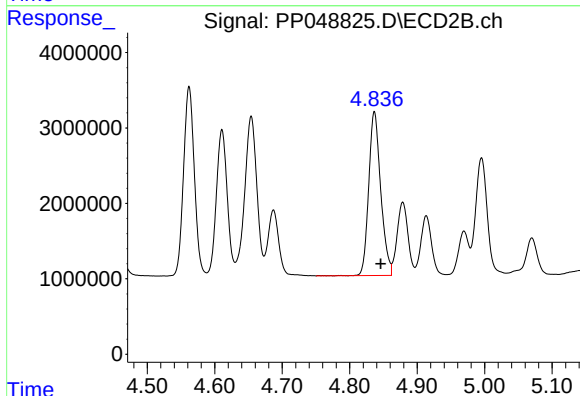
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 27986940
Conc: 453.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

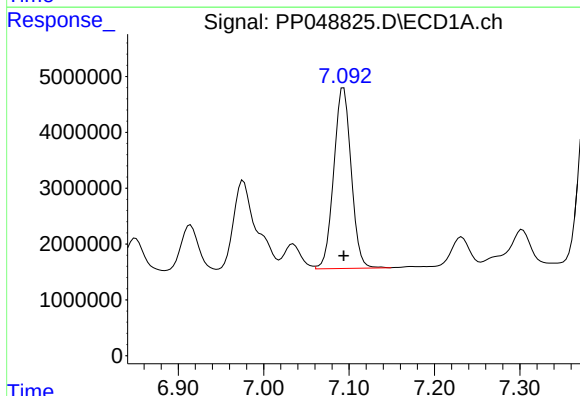
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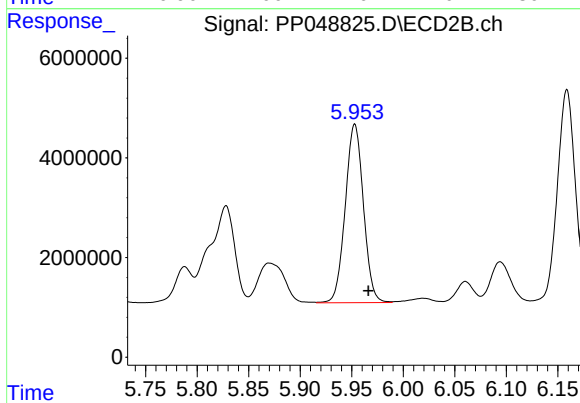
#7 AR-1016-5

R.T.: 4.837 min
Delta R.T.: -0.010 min
Response: 26902031
Conc: 527.51 ng/ml



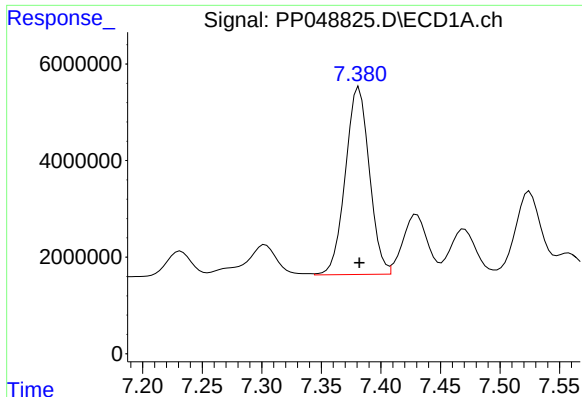
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 45935775
Conc: 440.86 ng/ml



#31 AR-1260-1

R.T.: 5.953 min
Delta R.T.: -0.013 min
Response: 43964083
Conc: 521.02 ng/ml



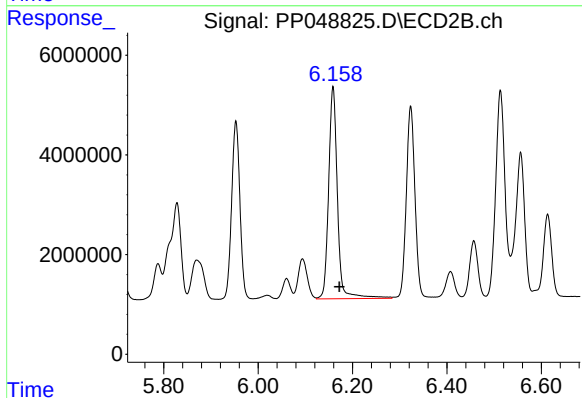
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 54391621
Conc: 446.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

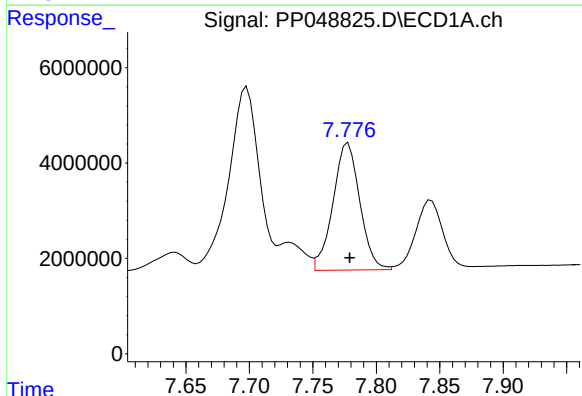
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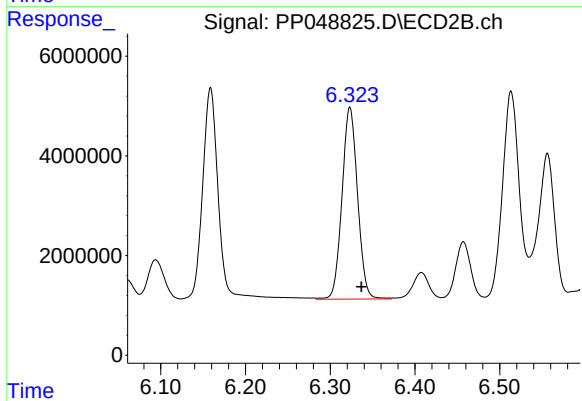
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.013 min
Response: 55460942
Conc: 541.46 ng/ml



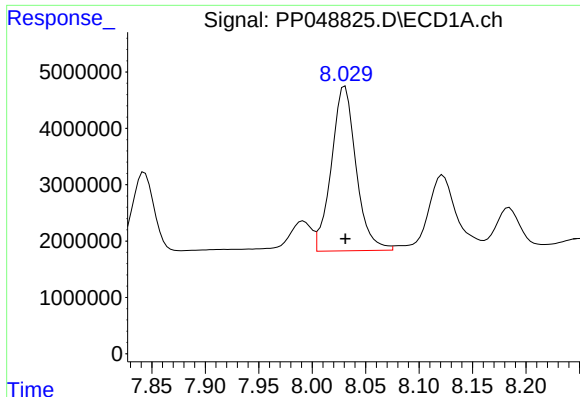
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 39318728
Conc: 464.43 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 49105529
Conc: 506.70 ng/ml



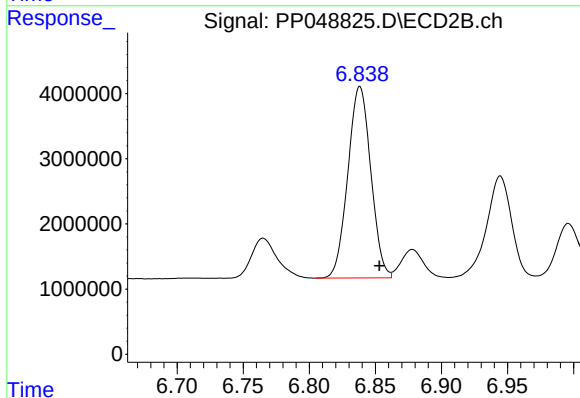
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 47009800
Conc: 454.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

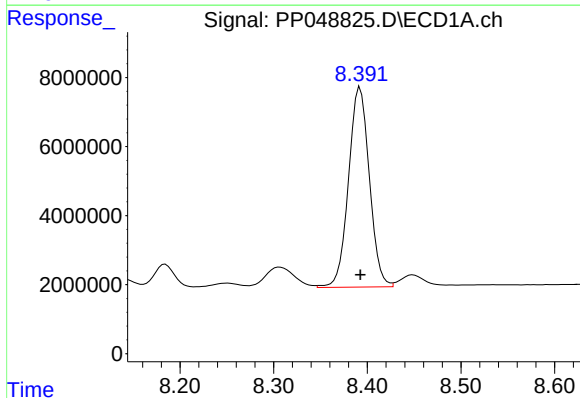
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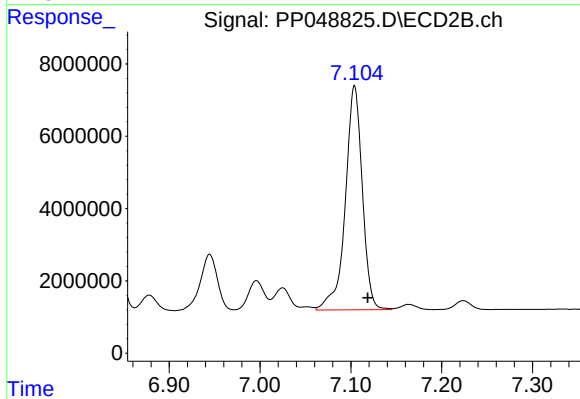
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.015 min
Response: 35565828
Conc: 502.50 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 89639924
Conc: 457.91 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 80606277
Conc: 501.93 ng/ml