

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
 Data File : PP048846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 15:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:57:56 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...	4.037	3.201	110.5E6	107.1E6	46.132	56.289
2) SA Decachlor...	10.385	8.607	92405787	58043128	48.481	47.399m
Target Compounds						
3) L1 AR-1016-1	5.324	4.356	37442773	36715432	435.198	529.965
4) L1 AR-1016-2	5.348	4.376	54120262	50217702	444.520	529.455
5) L1 AR-1016-3	5.415	4.562	32920230	27479625	434.335	528.335
6) L1 AR-1016-4	5.524	4.610	27211950	21463120	432.589	533.218
7) L1 AR-1016-5	5.848	4.836	27068652	26671292	438.462	522.983
31) L7 AR-1260-1	7.094	5.952	45874878	42617113	440.276	505.055
32) L7 AR-1260-2	7.381	6.159	54361706	49726529	446.443	485.472
33) L7 AR-1260-3	7.778	6.323	39247225	46119630	463.587	475.892
34) L7 AR-1260-4	8.031	6.838	48244236	35292145	466.298	498.634
35) L7 AR-1260-5	8.393	7.104	91825784	79217317	469.079	493.284

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
Data File : PP048846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 15:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

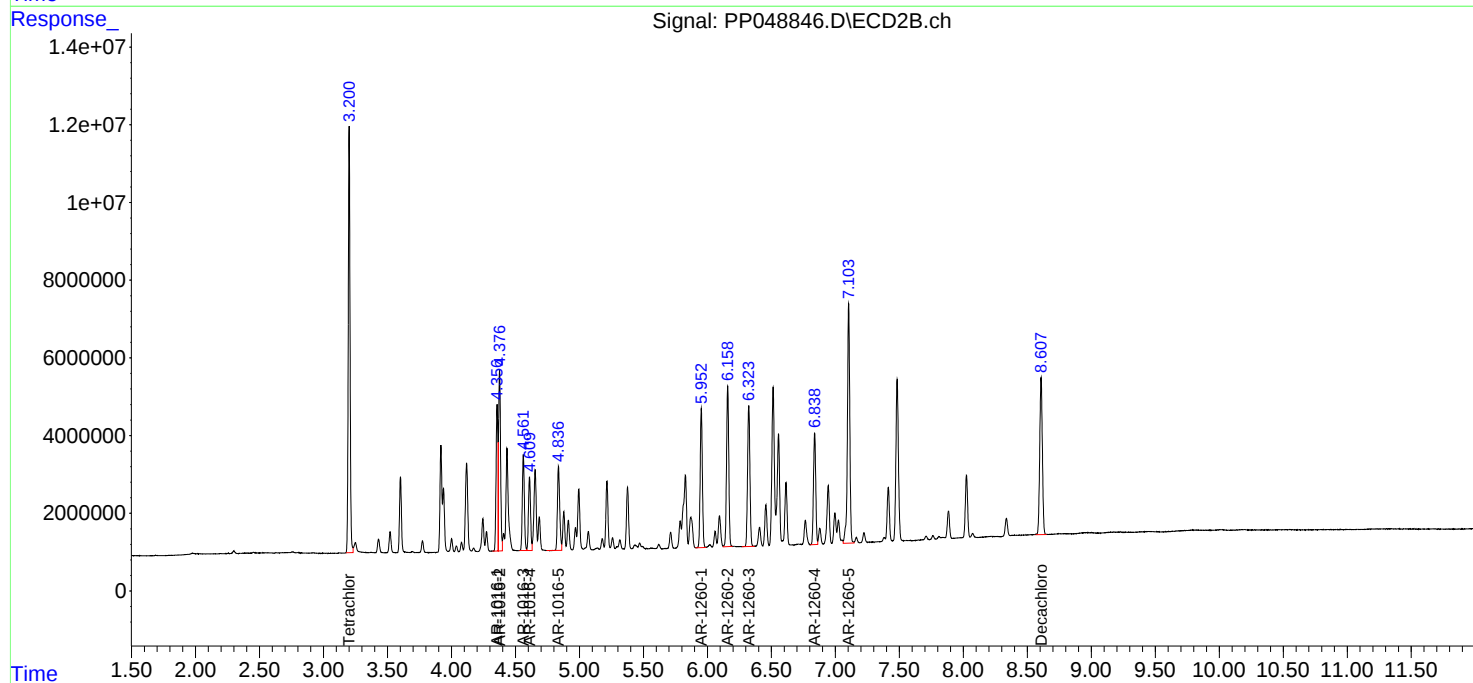
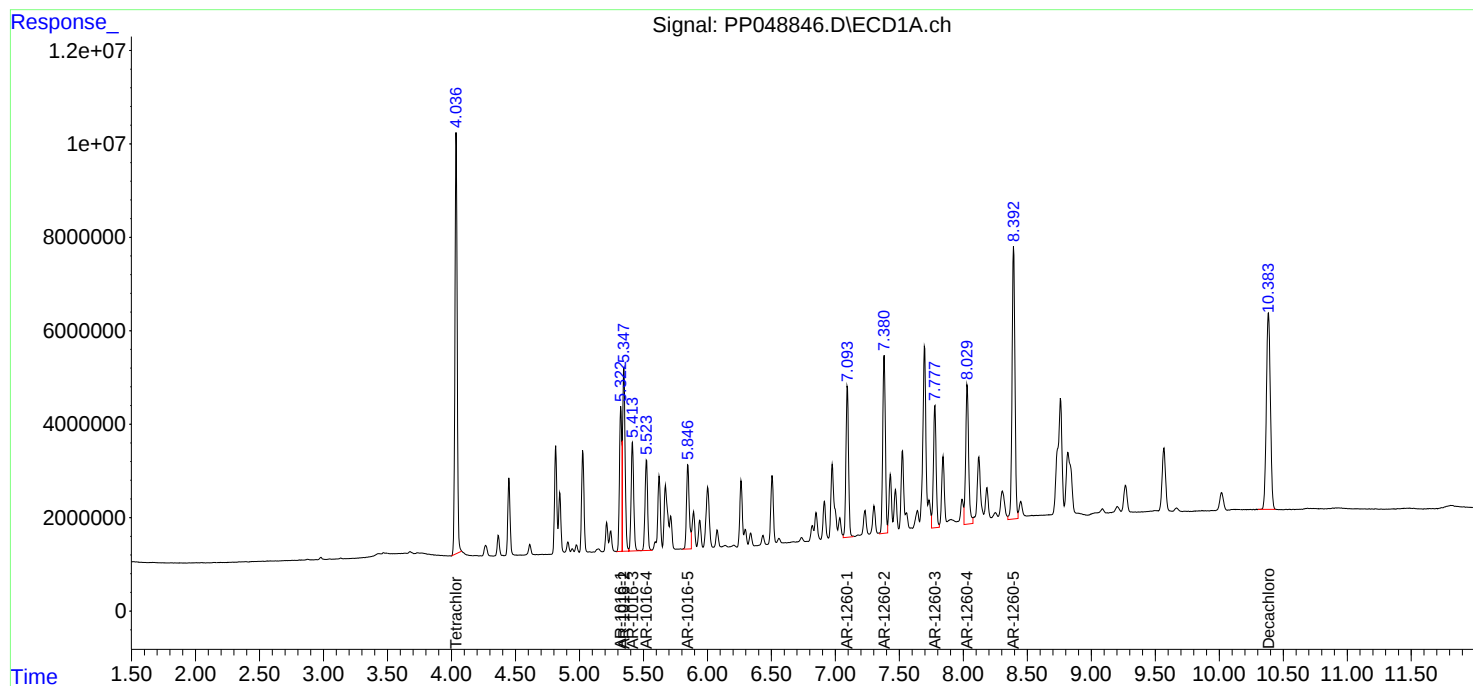
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

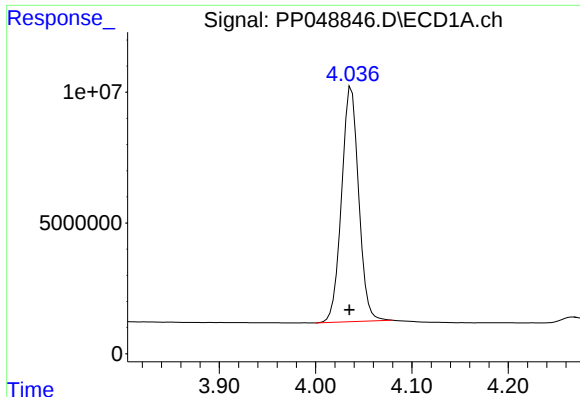
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 16:57:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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.: 4.037 min
Delta R.T.: 0.002 min
Response: 110541890
Conc: 46.13 ng/ml

Instrument :

ECD_P

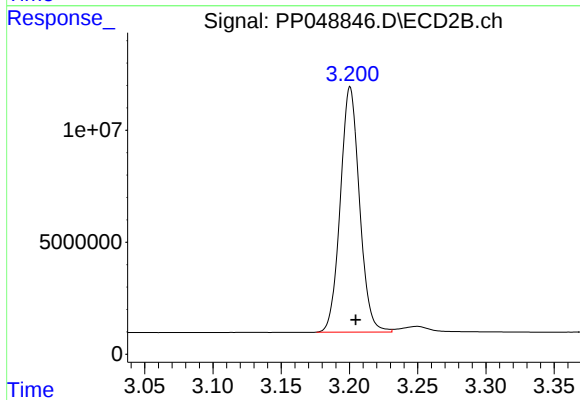
ClientSampleId :

AR1660CCC500

Manual Integrations

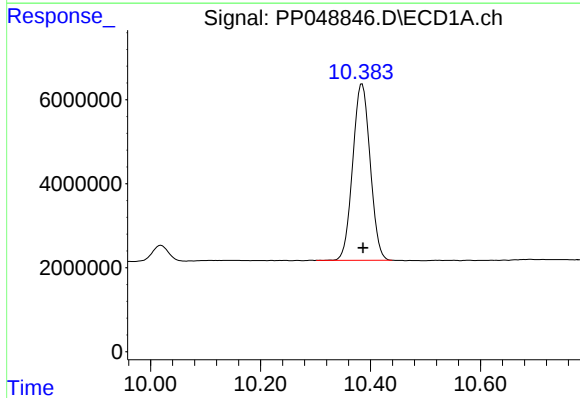
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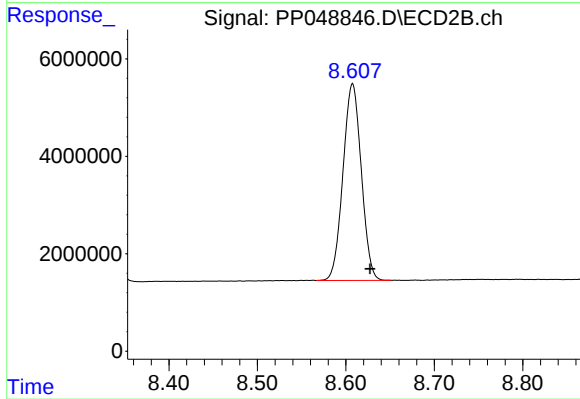
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.004 min
Response: 107137633
Conc: 56.29 ng/ml



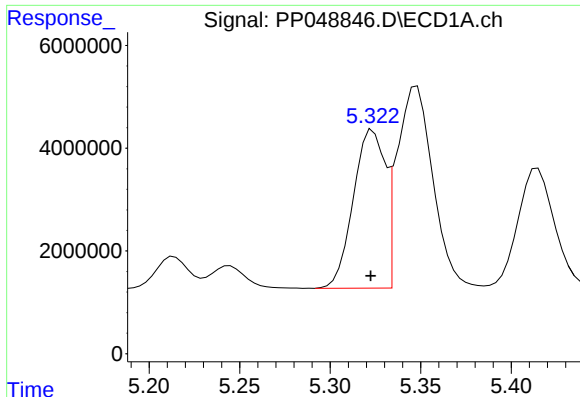
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 92405787
Conc: 48.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.020 min
Response: 58043128
Conc: 47.40 ng/ml m



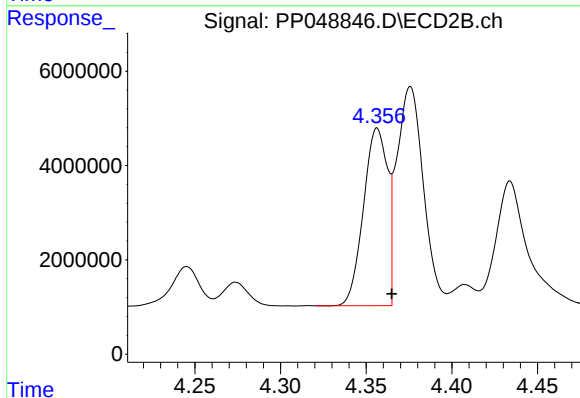
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.001 min
Response: 37442773
Conc: 435.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

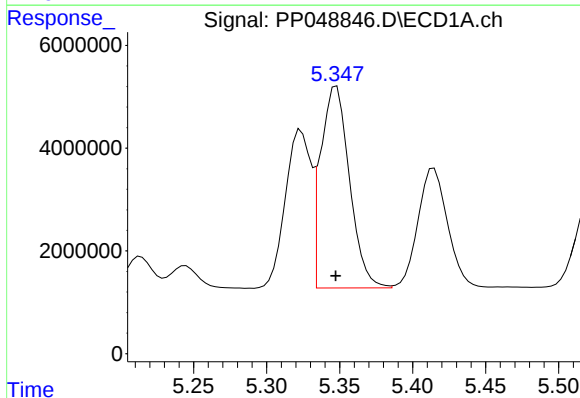
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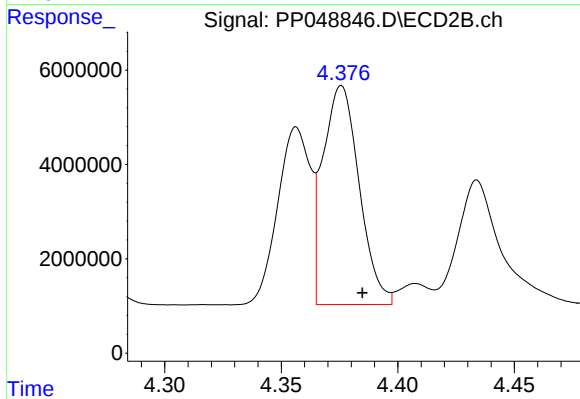
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 36715432
Conc: 529.96 ng/ml



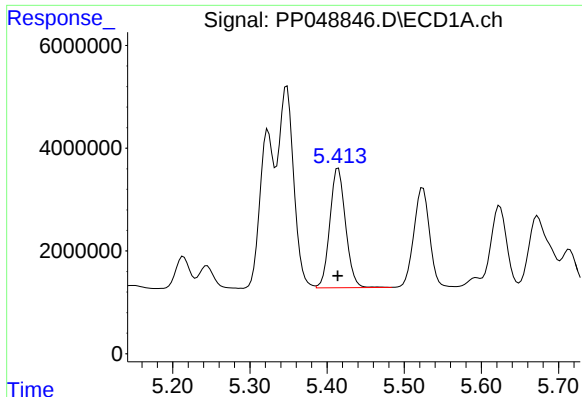
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 54120262
Conc: 444.52 ng/ml



#4 AR-1016-2

R.T.: 4.376 min
Delta R.T.: -0.009 min
Response: 50217702
Conc: 529.45 ng/ml



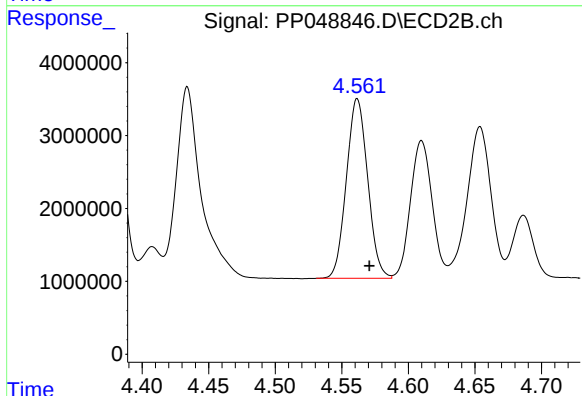
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 32920230
Conc: 434.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

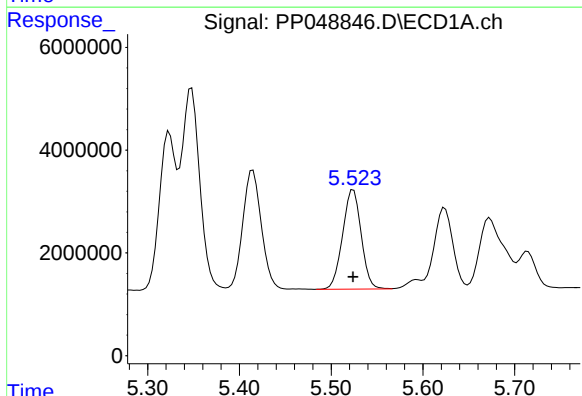
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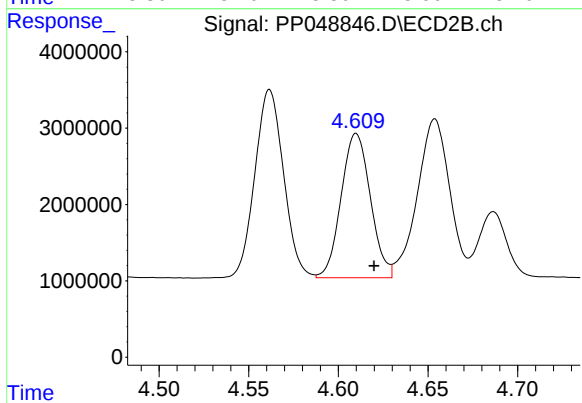
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 27479625
Conc: 528.33 ng/ml



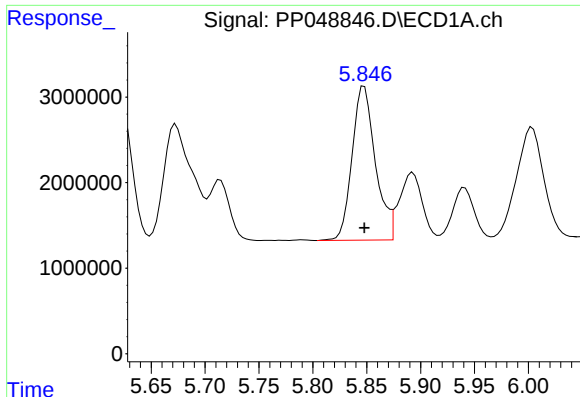
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 27211950
Conc: 432.59 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.010 min
Response: 21463120
Conc: 533.22 ng/ml



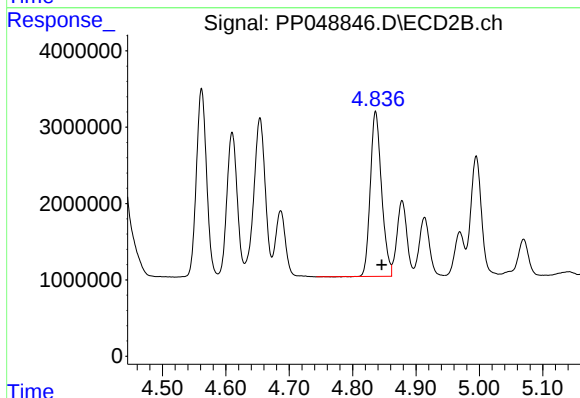
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 27068652
Conc: 438.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

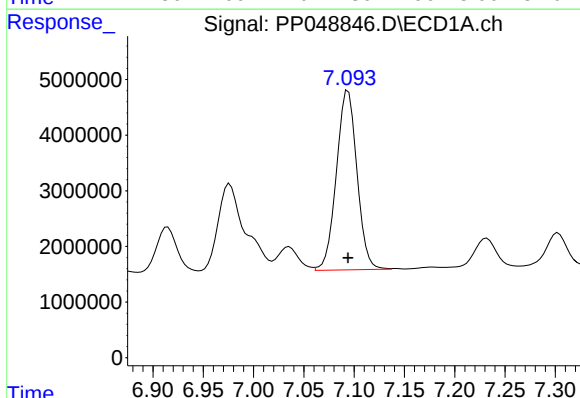
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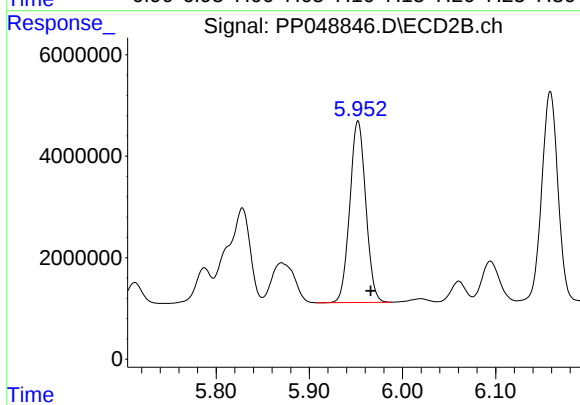
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 26671292
Conc: 522.98 ng/ml



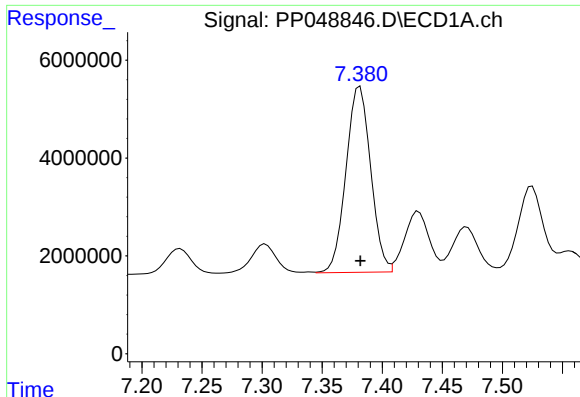
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 45874878
Conc: 440.28 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.014 min
Response: 42617113
Conc: 505.05 ng/ml



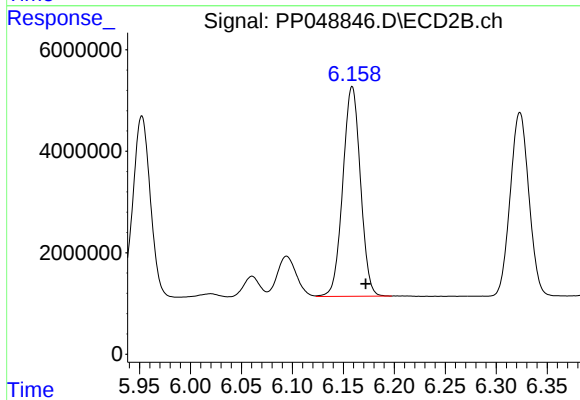
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 54361706
Conc: 446.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

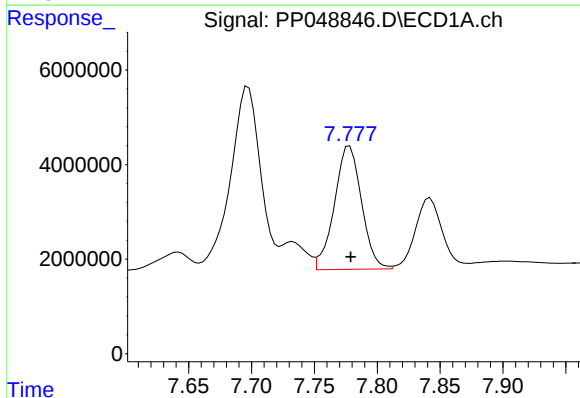
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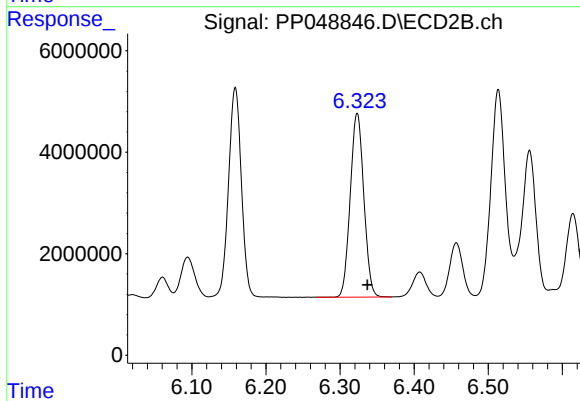
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.013 min
Response: 49726529
Conc: 485.47 ng/ml



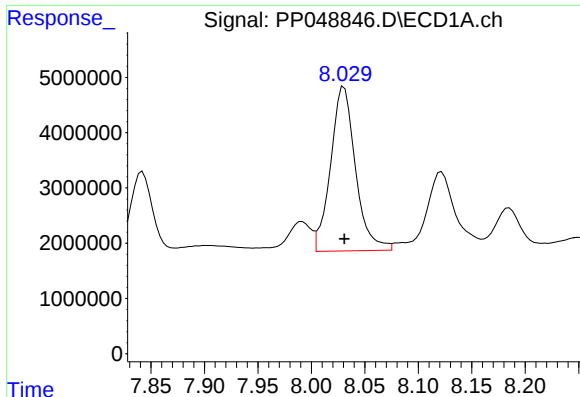
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 39247225
Conc: 463.59 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 46119630
Conc: 475.89 ng/ml



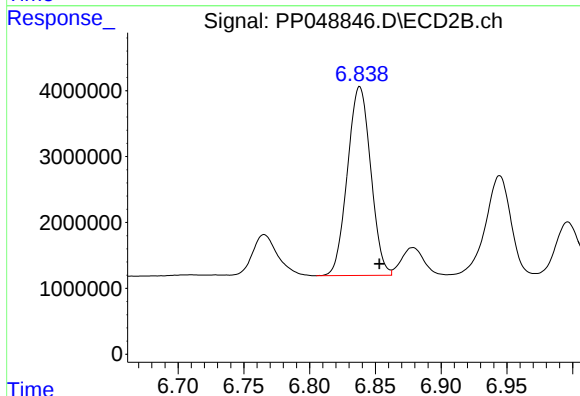
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 48244236
Conc: 466.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

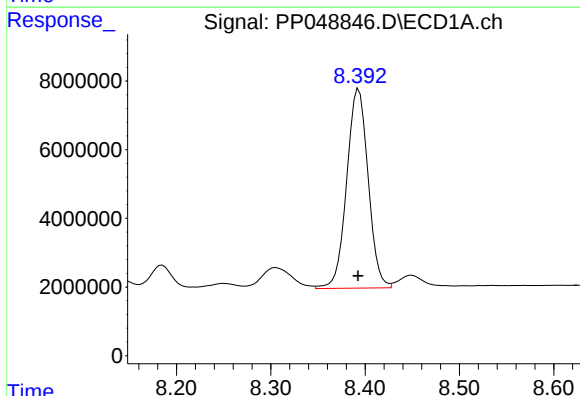
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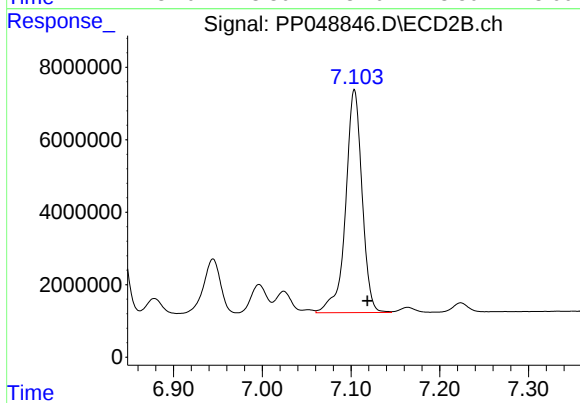
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.015 min
Response: 35292145
Conc: 498.63 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 91825784
Conc: 469.08 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.015 min
Response: 79217317
Conc: 493.28 ng/ml