

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 09:11
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 09:29:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.574	87141512	76735270	50.118	51.116
2) SA Decachlor...	10.083	8.580	76049095	61602950	43.917	45.613
Target Compounds						
3) L1 AR-1016-1	5.498	4.672	29104148	35247380	433.032	712.155 #
4) L1 AR-1016-2	5.521	4.672	42826541	35247380	446.905	509.215
5) L1 AR-1016-3	5.583	4.849	26483213	19137980	442.742	514.509
6) L1 AR-1016-4	5.681	4.890	21145612	16528698	441.287	526.019
7) L1 AR-1016-5	5.977	5.104	21140500	21276828	417.185	520.413
31) L7 AR-1260-1	7.109	6.139	41724673	38680935	437.703	498.822
32) L7 AR-1260-2	7.368	6.328	46824120	43197752	416.043	480.519
33) L7 AR-1260-3	7.728	6.481	36576570	41949015	454.261	494.037m
34) L7 AR-1260-4	7.954	6.954	43270069	33596916	445.730	469.212
35) L7 AR-1260-5	8.272	7.198	76992665	68530303	432.907	445.765

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

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Data File : PP055617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2023 09:11
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

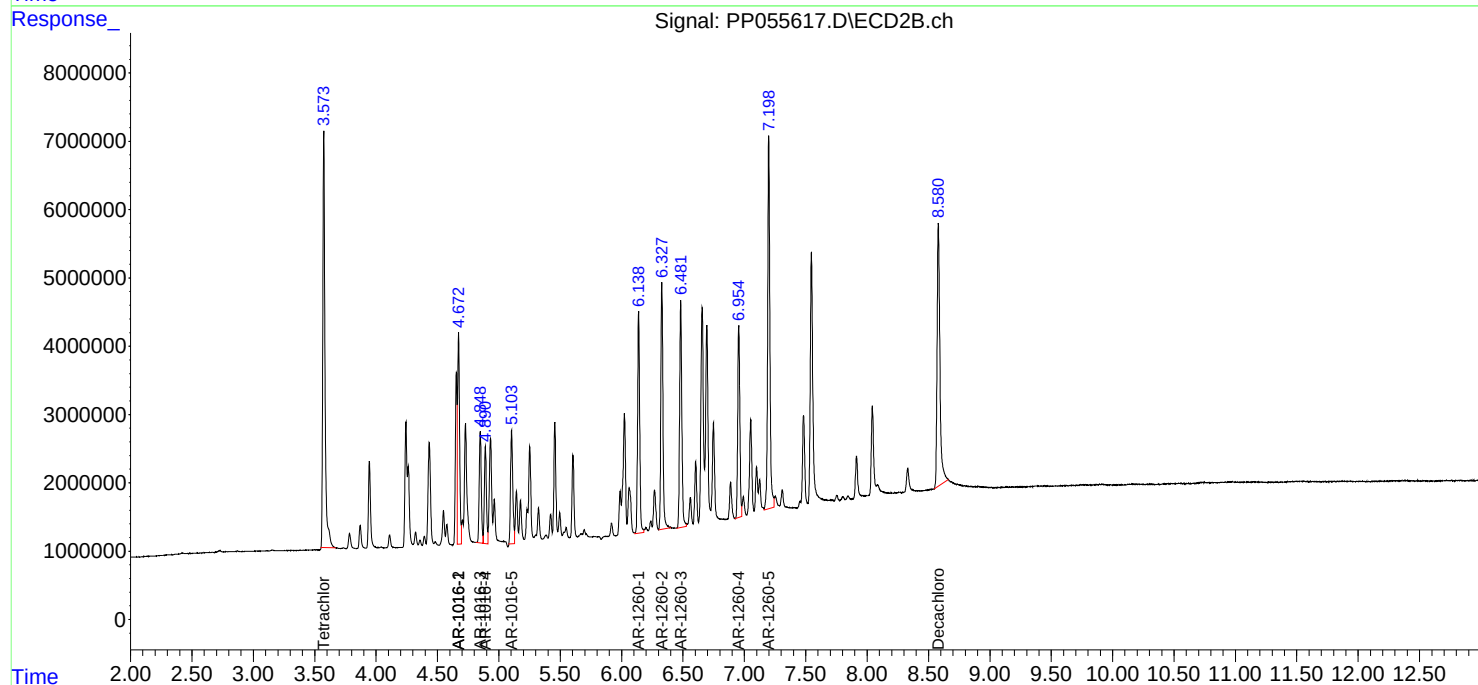
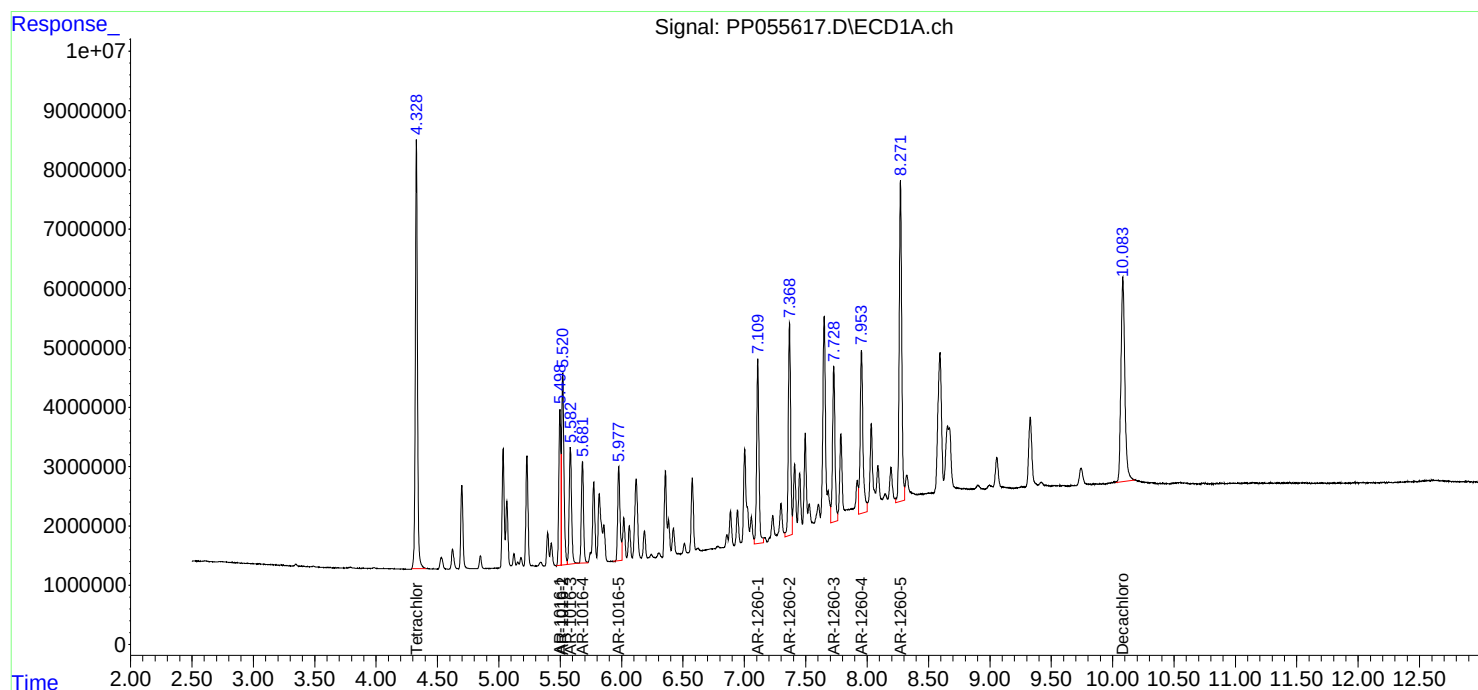
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

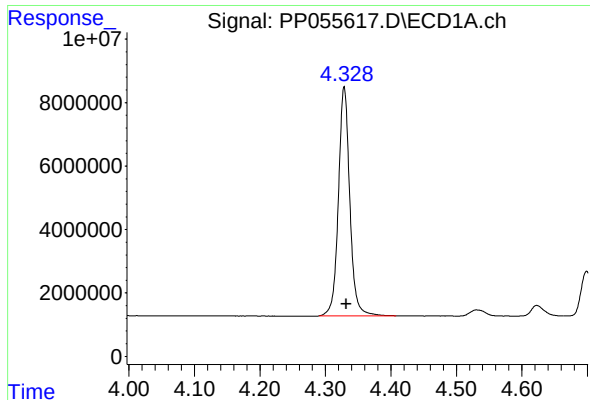
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 09:29:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
Response via : Initial Calibration
Integrator: ChemStation

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





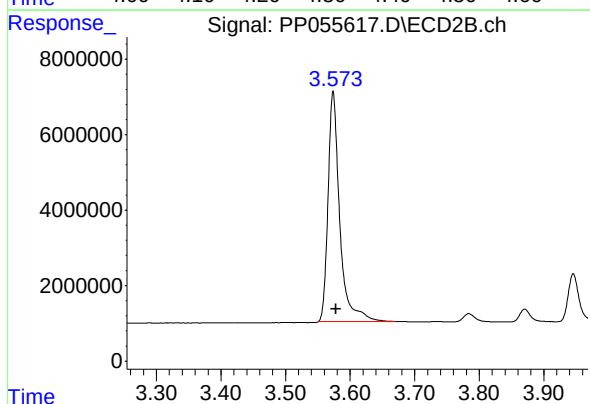
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 87141512
Conc: 50.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

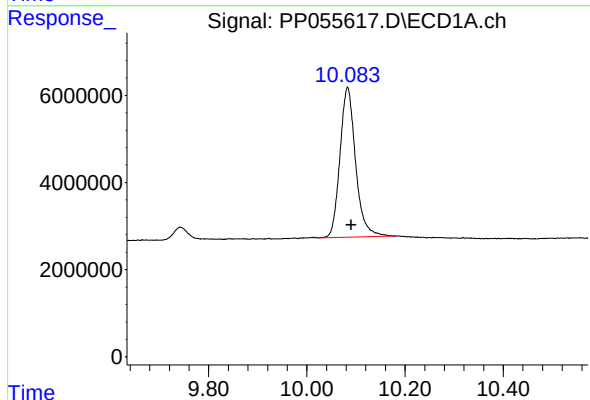
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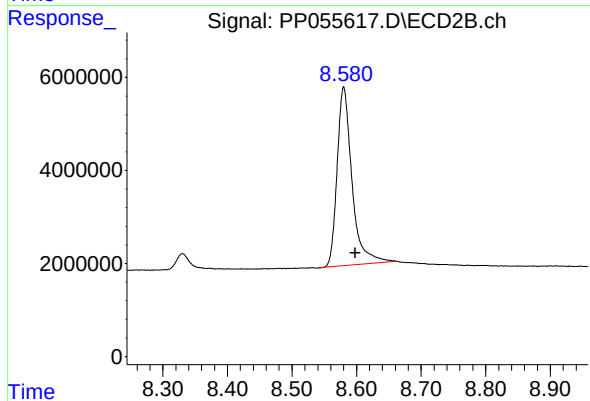
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 76735270
Conc: 51.12 ng/ml



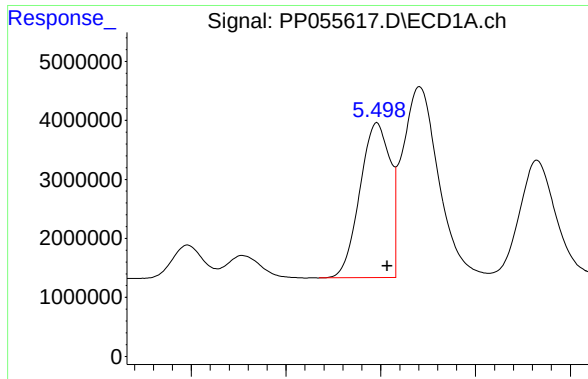
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 76049095
Conc: 43.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.018 min
Response: 61602950
Conc: 45.61 ng/ml



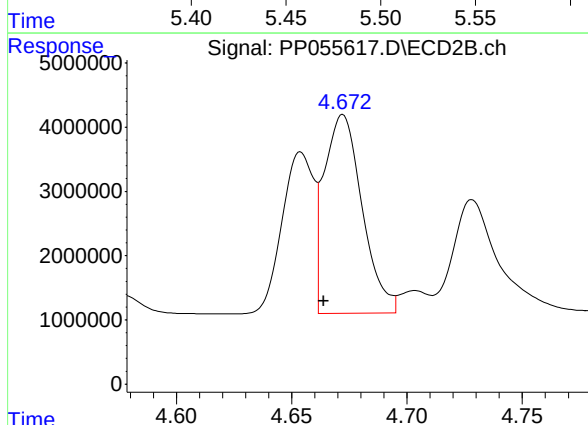
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 29104148
Conc: 433.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

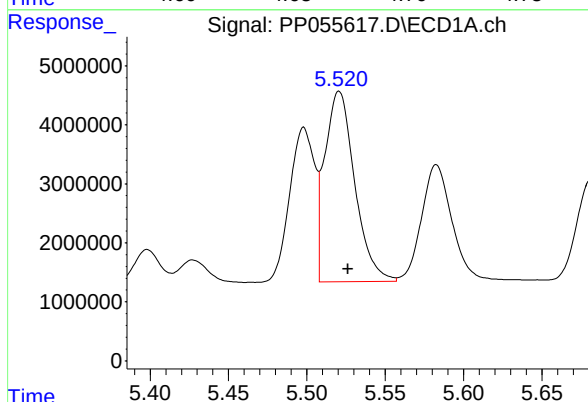
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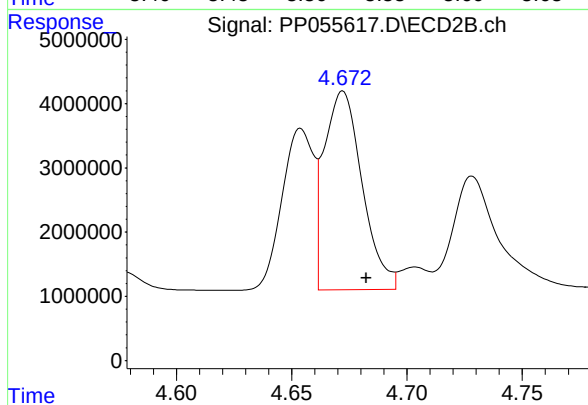
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.008 min
Response: 35247380
Conc: 712.16 ng/ml



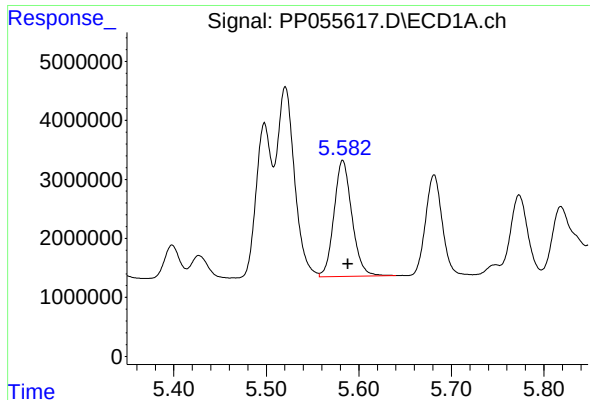
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 42826541
Conc: 446.90 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 35247380
Conc: 509.21 ng/ml



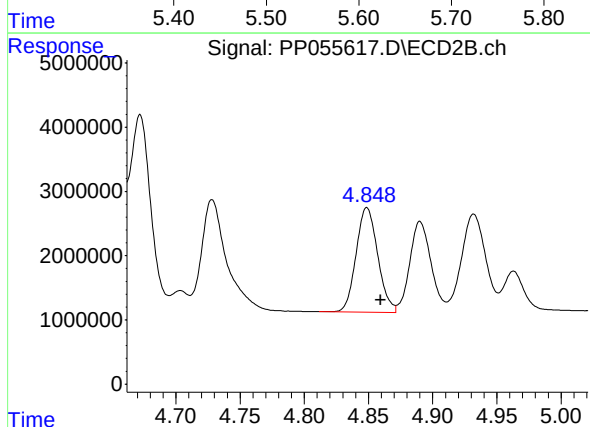
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 26483213
Conc: 442.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

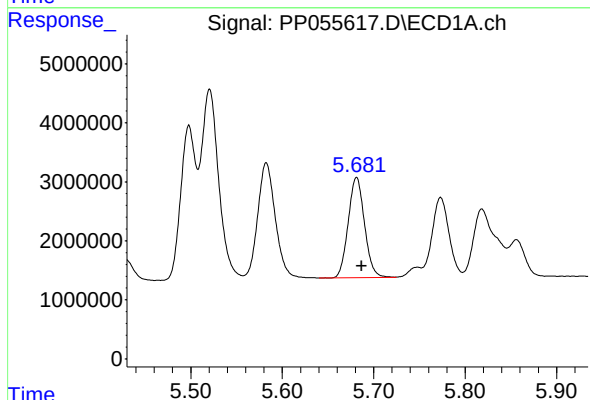
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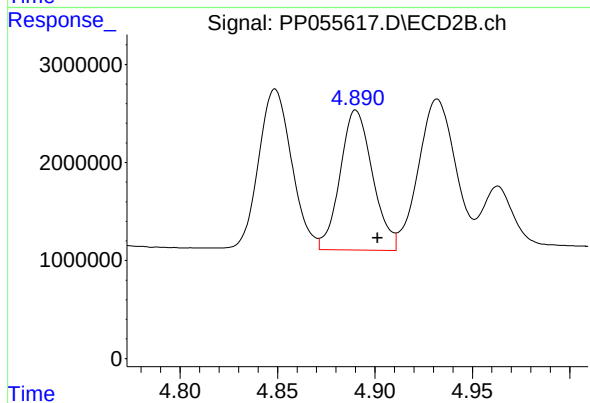
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 19137980
Conc: 514.51 ng/ml



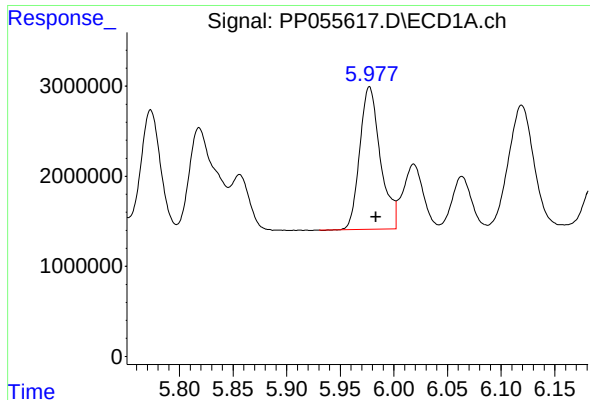
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 21145612
Conc: 441.29 ng/ml



#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.011 min
Response: 16528698
Conc: 526.02 ng/ml



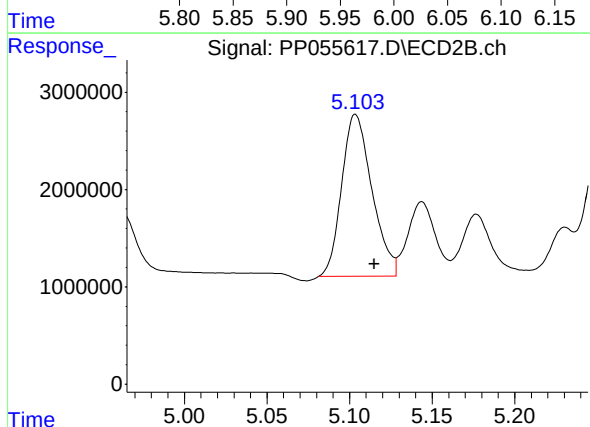
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 21140500
Conc: 417.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

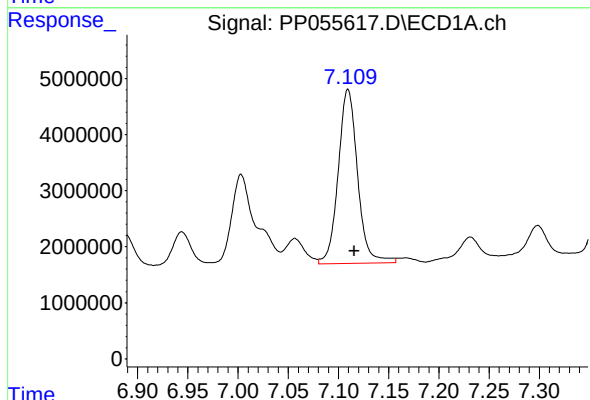
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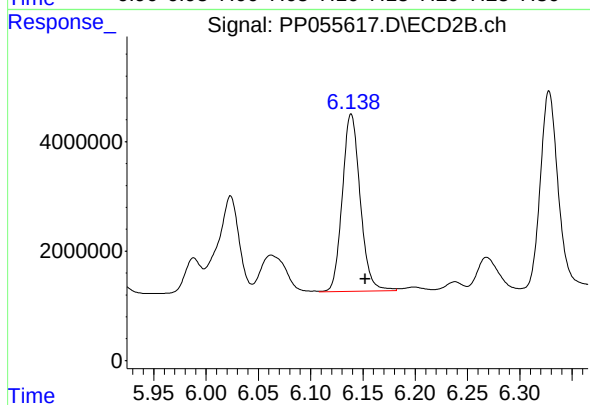
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 21276828
Conc: 520.41 ng/ml



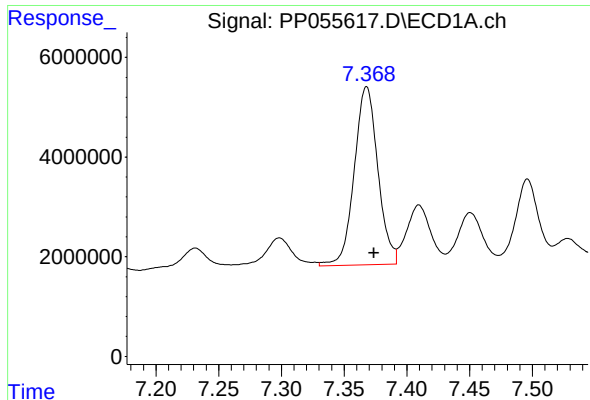
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 41724673
Conc: 437.70 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 38680935
Conc: 498.82 ng/ml



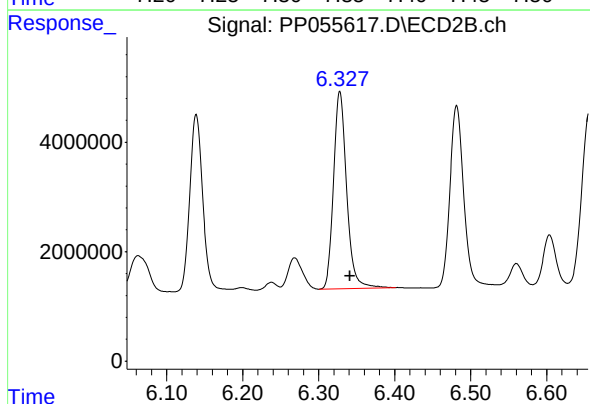
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 46824120
Conc: 416.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

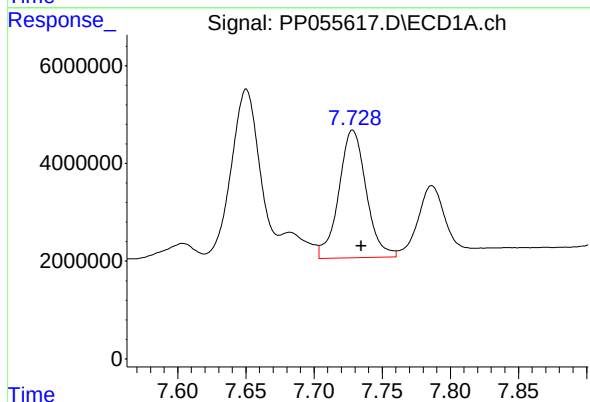
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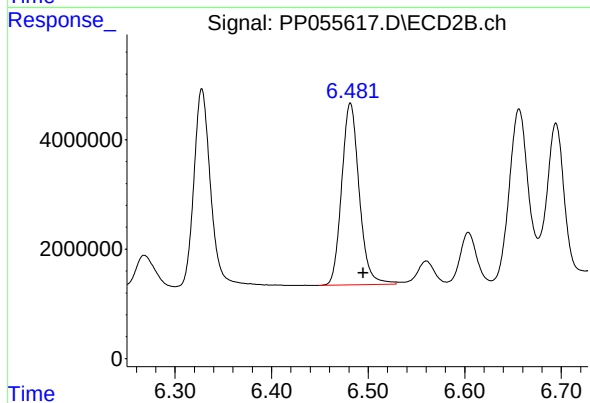
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.013 min
Response: 43197752
Conc: 480.52 ng/ml



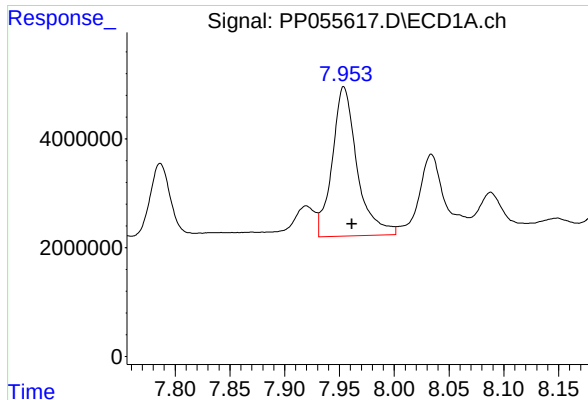
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.006 min
Response: 36576570
Conc: 454.26 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 41949015
Conc: 494.04 ng/ml m



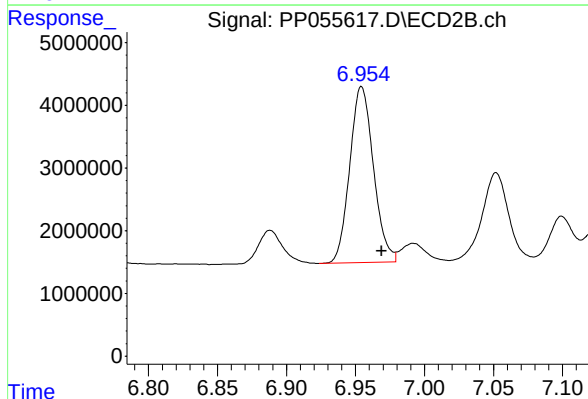
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 43270069
Conc: 445.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

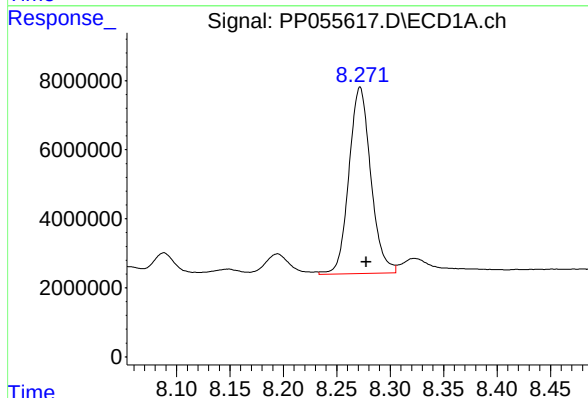
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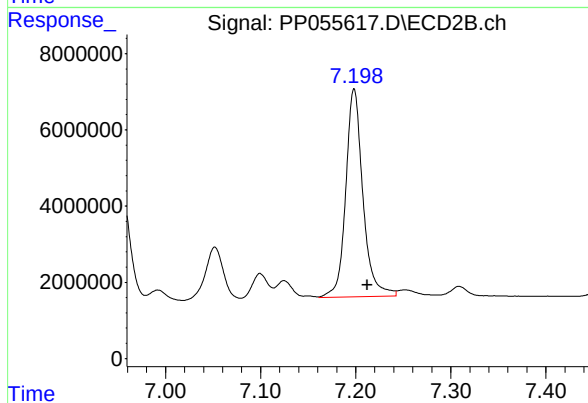
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.015 min
Response: 33596916
Conc: 469.21 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.006 min
Response: 76992665
Conc: 432.91 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.014 min
Response: 68530303
Conc: 445.77 ng/ml