

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123022\
 Data File : PP054191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2022 15:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2023
 Supervised By :Ankita Jodhani 01/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:24:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 05:08:27 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...	4.342	3.591	111.1E6	87362605	64.334	58.064
2) SA Decachlor...	10.103	8.615	66629645	75299803	51.451	52.853
Target Compounds						
3) L1 AR-1016-1	5.513	4.678	36805189	28263249	610.780	586.615
4) L1 AR-1016-2	5.535	4.697	52182779	38685978	598.024	572.561
5) L1 AR-1016-3	5.597	4.874	33018123	21188341	594.936	579.292
6) L1 AR-1016-4	5.696	4.916	26331864	15508708	597.032	475.996
7) L1 AR-1016-5	5.992	5.129	27196484	21538739	556.780	527.670m
31) L7 AR-1260-1	7.123	6.166	38480577	41871521	438.719	524.014m
32) L7 AR-1260-2	7.381	6.355	47626977	47163461	452.939	516.157m
33) L7 AR-1260-3	7.742	6.509	29622860	45093987	394.848	518.724m#
34) L7 AR-1260-4	7.968	6.984	35320773	33182617	442.114	519.207
35) L7 AR-1260-5	8.286	7.226	62371342	71529389	480.196	537.409

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

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Acq On : 30 Dec 2022 15:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

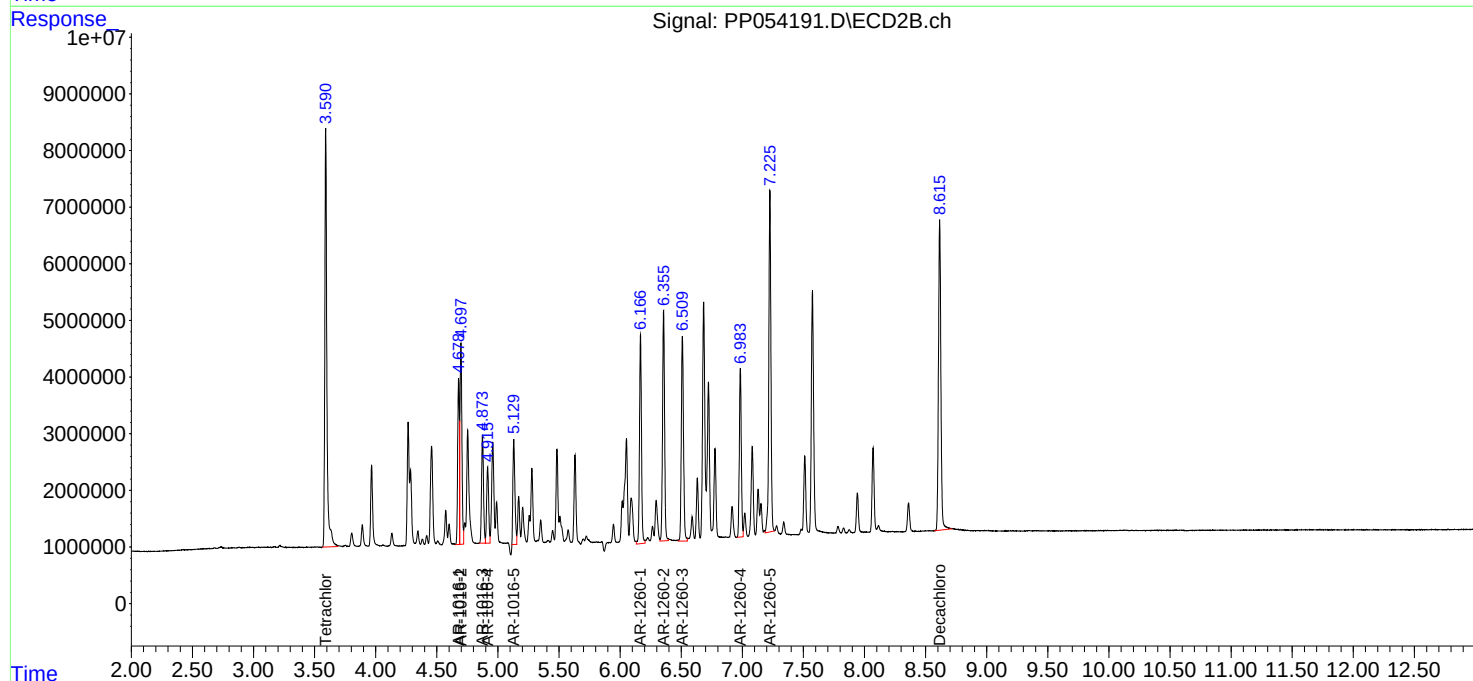
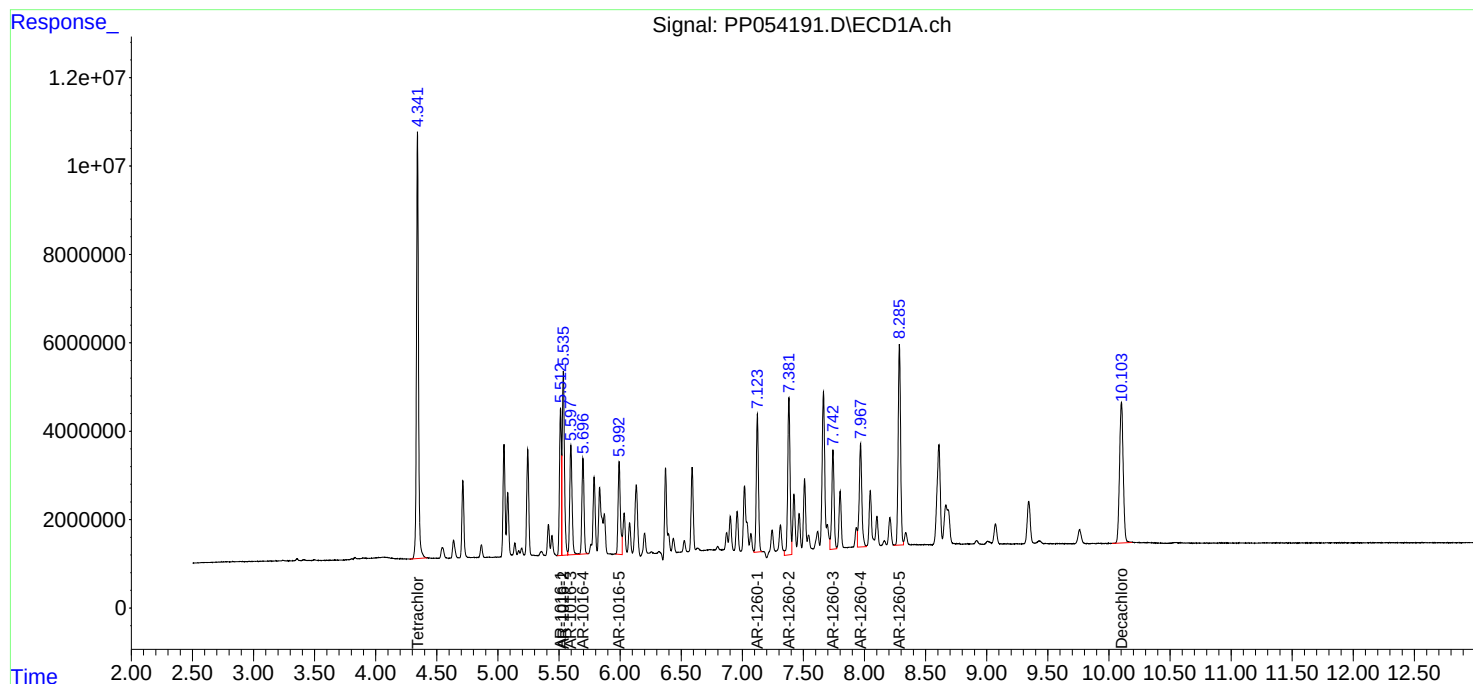
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

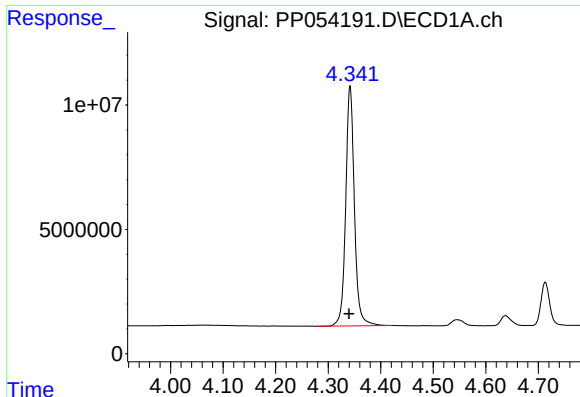
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Integration File signal 1: autoint1.e
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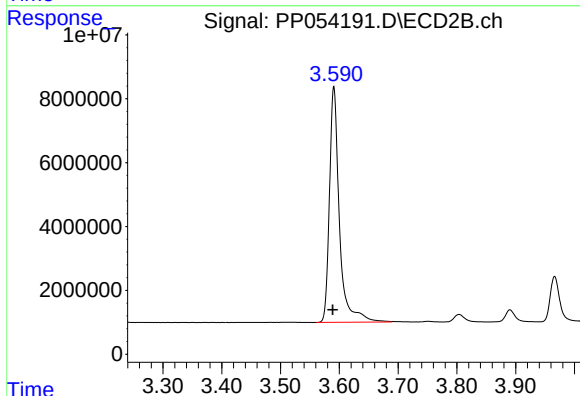
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: 0.002 min
Response: 111139566
Conc: 64.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

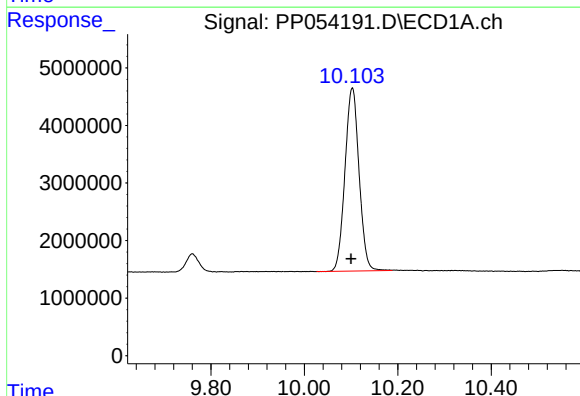
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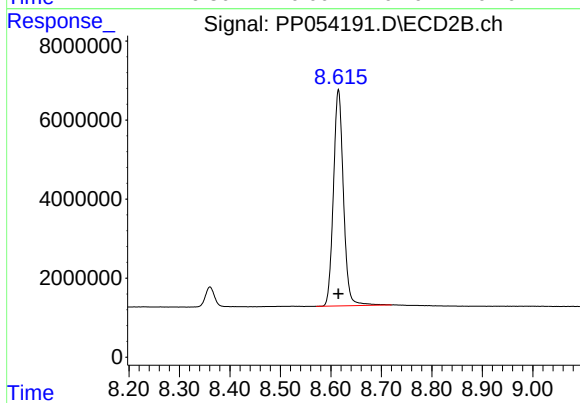
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.002 min
Response: 87362605
Conc: 58.06 ng/ml



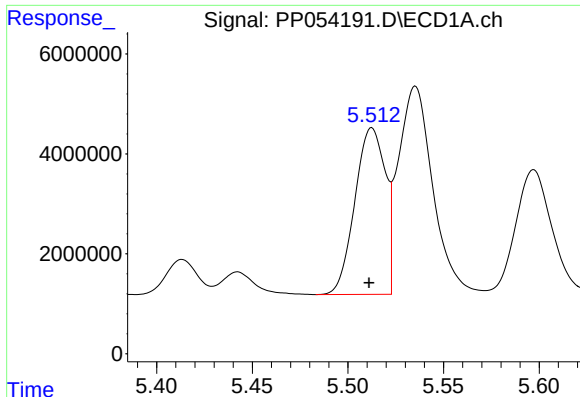
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: 0.003 min
Response: 66629645
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 75299803
Conc: 52.85 ng/ml



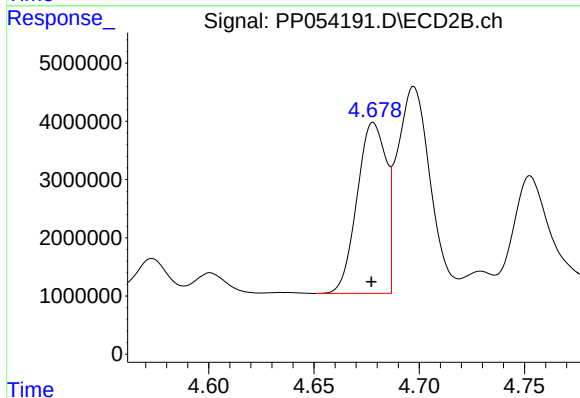
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: 0.001 min
Response: 36805189
Conc: 610.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

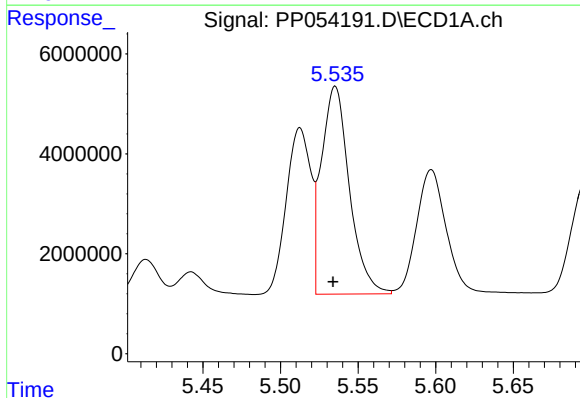
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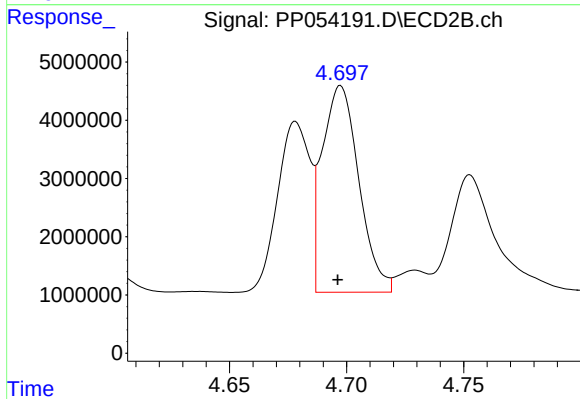
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 28263249
Conc: 586.61 ng/ml



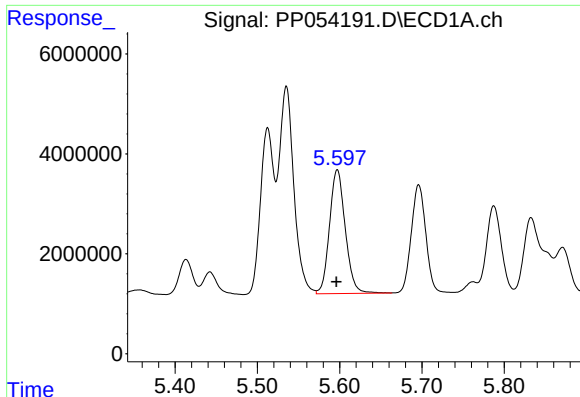
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.001 min
Response: 52182779
Conc: 598.02 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: 0.001 min
Response: 38685978
Conc: 572.56 ng/ml



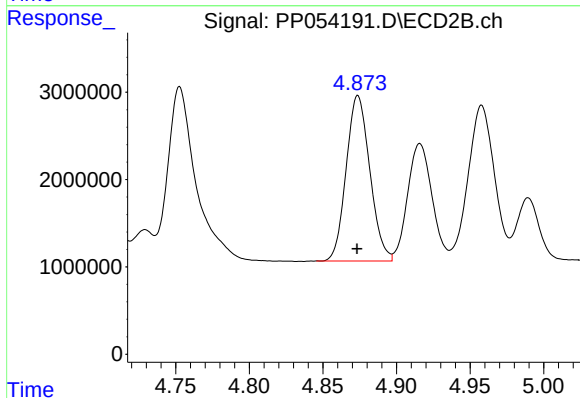
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 33018123
Conc: 594.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

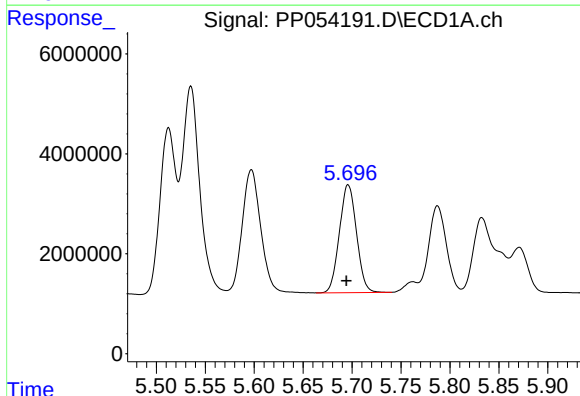
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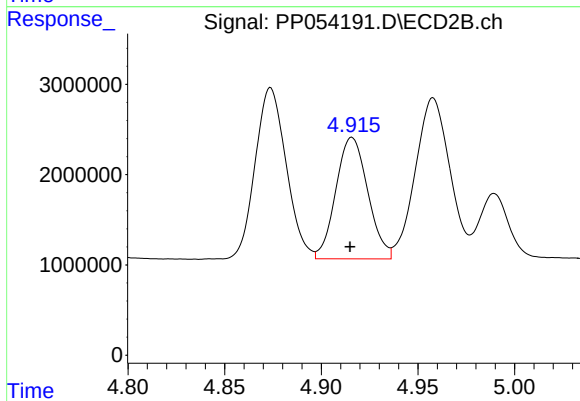
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 21188341
Conc: 579.29 ng/ml



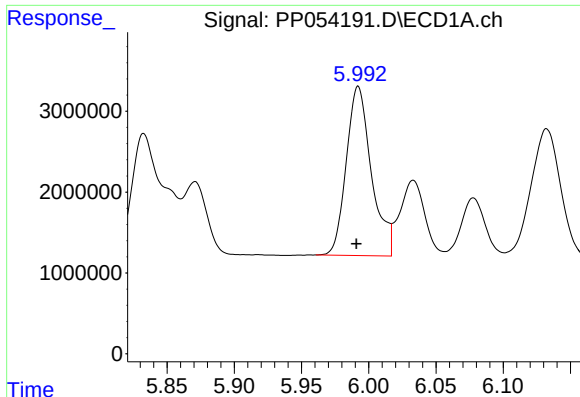
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 26331864
Conc: 597.03 ng/ml



#6 AR-1016-4

R.T.: 4.916 min
Delta R.T.: 0.001 min
Response: 15508708
Conc: 476.00 ng/ml



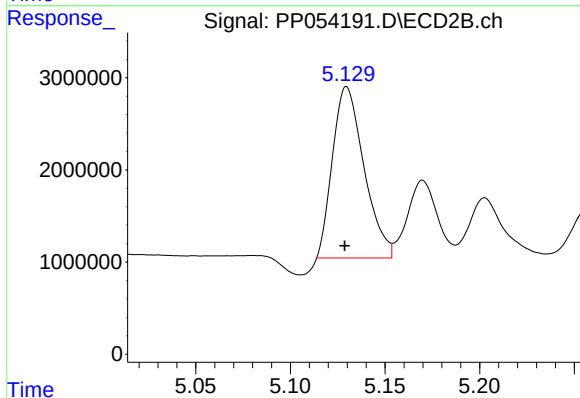
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: 0.001 min
Response: 27196484
Conc: 556.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

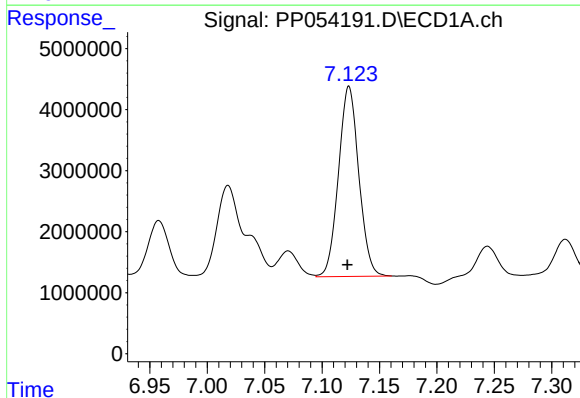
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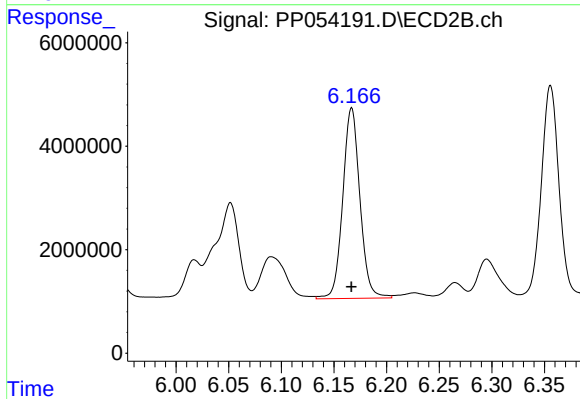
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 21538739
Conc: 527.67 ng/ml m



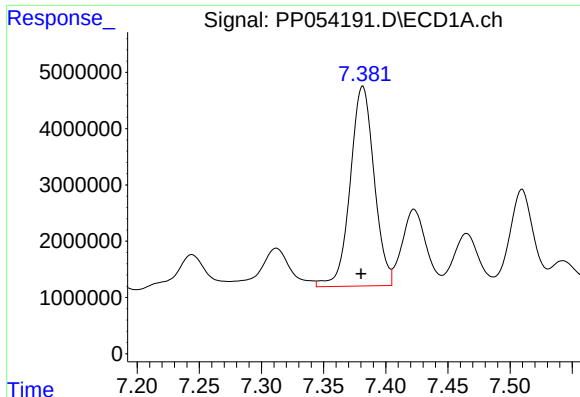
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: 0.001 min
Response: 38480577
Conc: 438.72 ng/ml



#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 41871521
Conc: 524.01 ng/ml m



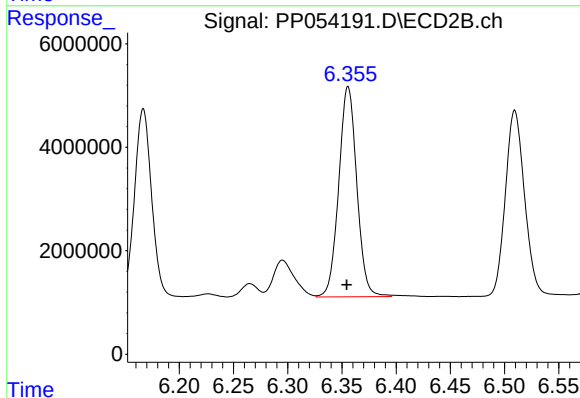
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.001 min
Response: 47626977
Conc: 452.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

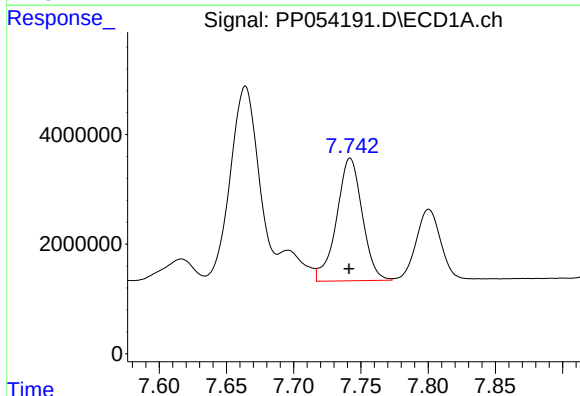
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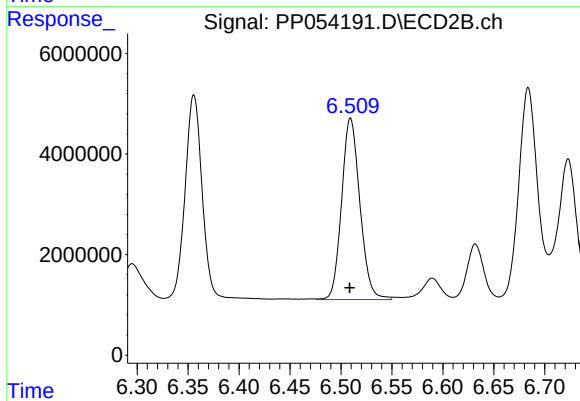
#32 AR-1260-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 47163461
Conc: 516.16 ng/ml m



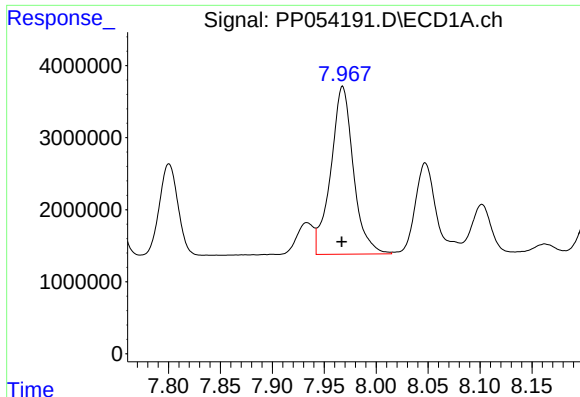
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 29622860
Conc: 394.85 ng/ml



#33 AR-1260-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 45093987
Conc: 518.72 ng/ml m



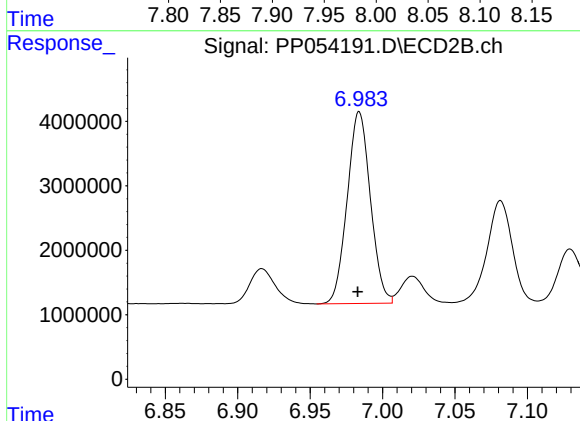
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 35320773
Conc: 442.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

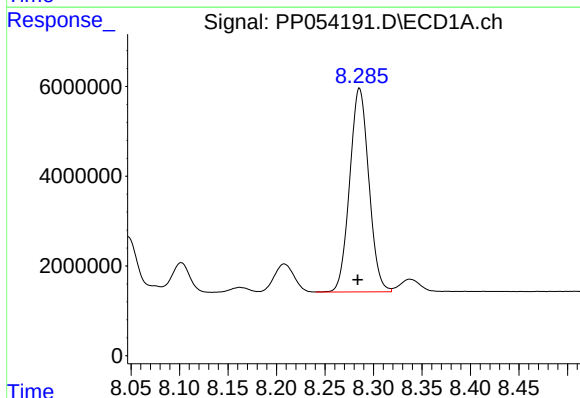
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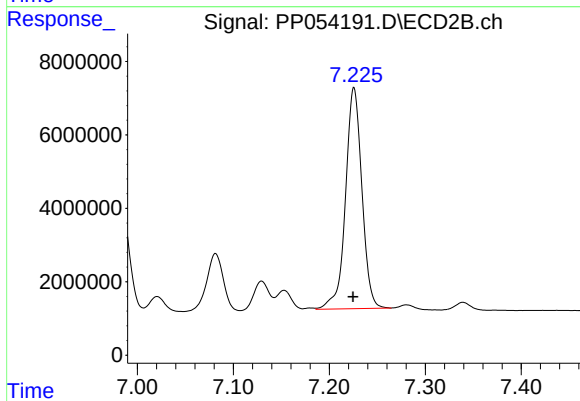
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 33182617
Conc: 519.21 ng/ml



#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 62371342
Conc: 480.20 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 71529389
Conc: 537.41 ng/ml