

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 18:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 18:46:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.431	3.683	87253733	74700157	49.100	49.452m
2)	SA Decachlor...	10.259	8.783	64265935	55742746	41.584	46.522
Target Compounds							
3)	L1 AR-1016-1	5.605	4.787	29692345	23989323	481.806	481.344
4)	L1 AR-1016-2	5.628	4.806	43348962	33437274	501.260	468.382
5)	L1 AR-1016-3	5.690	4.986	27272335	18533249	498.441	493.577
6)	L1 AR-1016-4	5.790	5.028	21484212	14706958	504.588	483.868
7)	L1 AR-1016-5	6.086	5.245	22614846	19003353	496.863	479.377
31)	L7 AR-1260-1	7.219	6.294	44549005	35087068	477.203	470.249
32)	L7 AR-1260-2	7.477	6.484	48107065	41282377	455.634	466.902
33)	L7 AR-1260-3	7.838	6.640	35682154	38888275	461.935	458.533
34)	L7 AR-1260-4	8.064	7.117	39115382	31368673	440.783	467.873
35)	L7 AR-1260-5	8.389	7.360	66538725	68971137	432.501	466.835

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

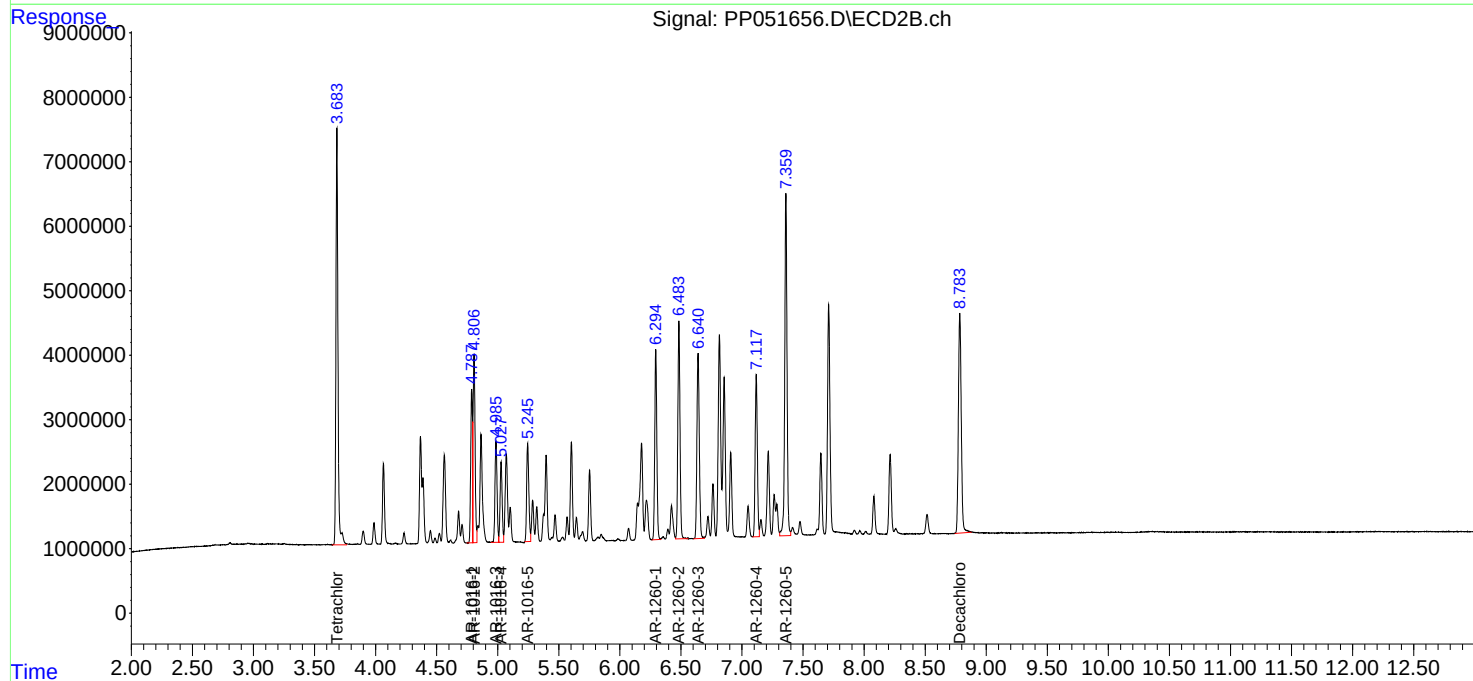
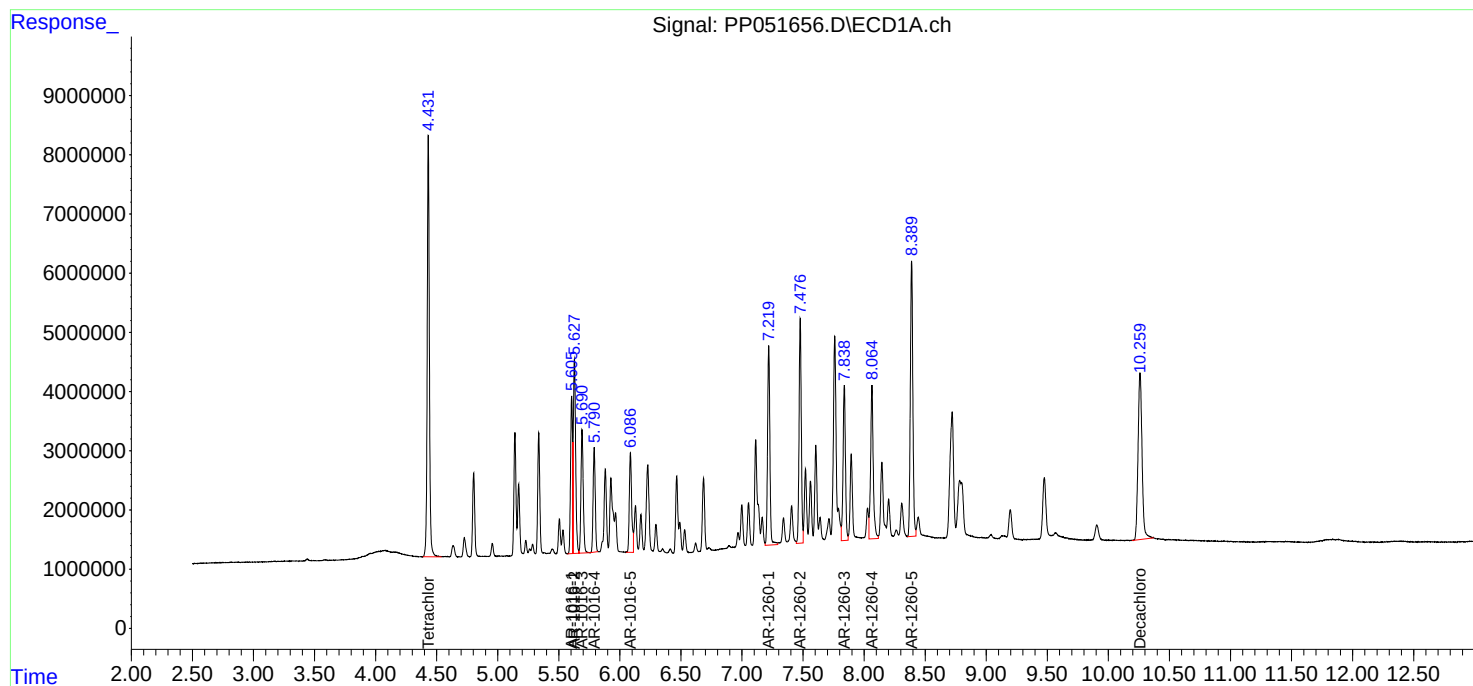
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

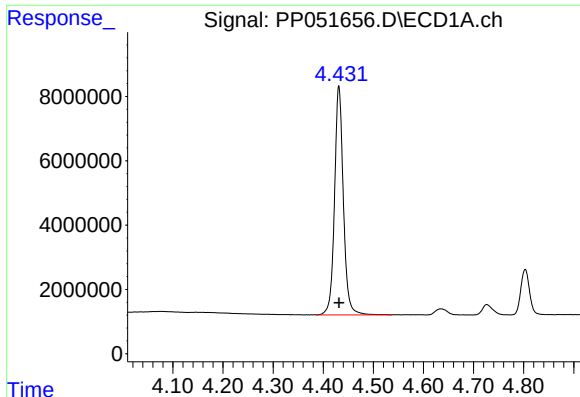
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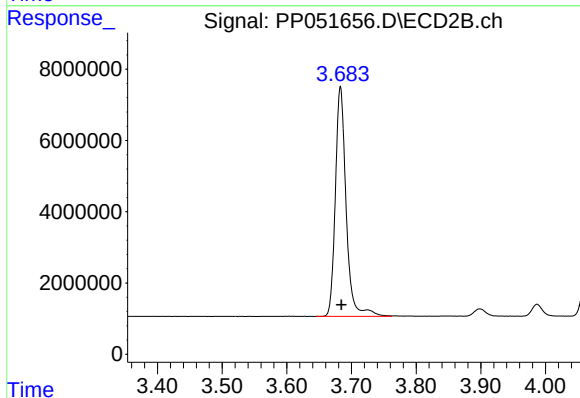
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 87253733
Conc: 49.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

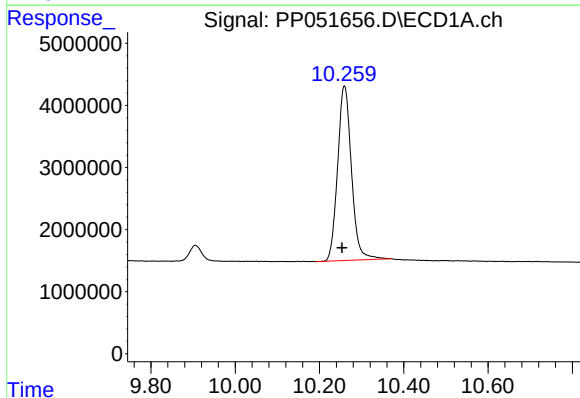
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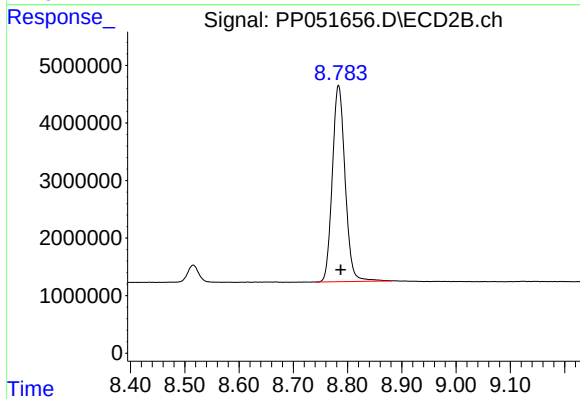
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 74700157
Conc: 49.45 ng/ml m



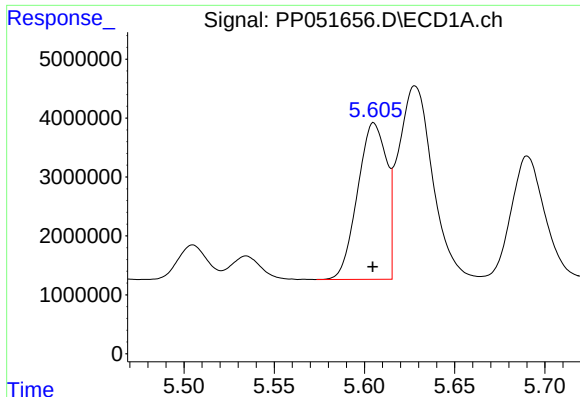
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.005 min
Response: 64265935
Conc: 41.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 55742746
Conc: 46.52 ng/ml



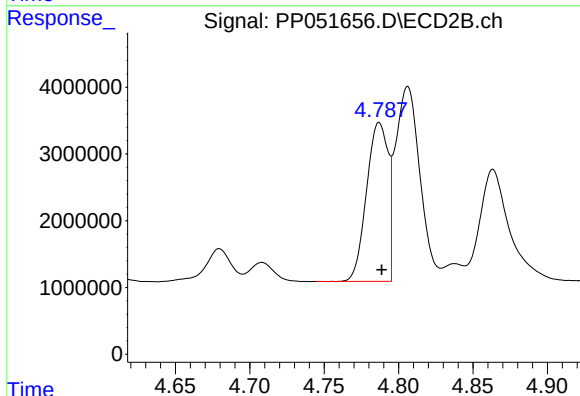
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 29692345
Conc: 481.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

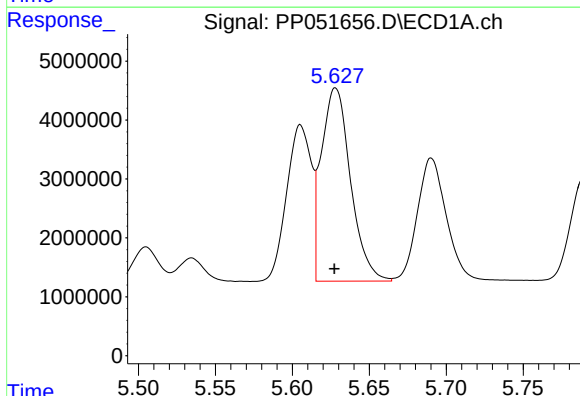
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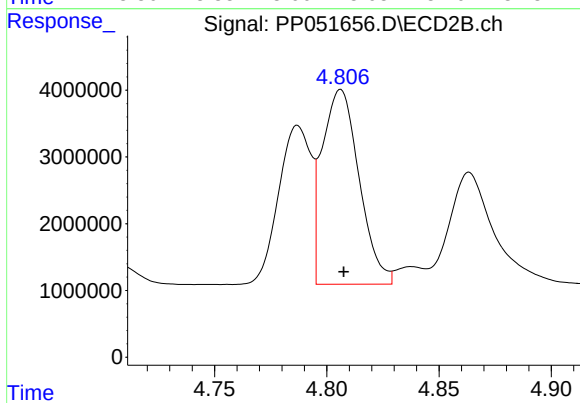
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 23989323
Conc: 481.34 ng/ml



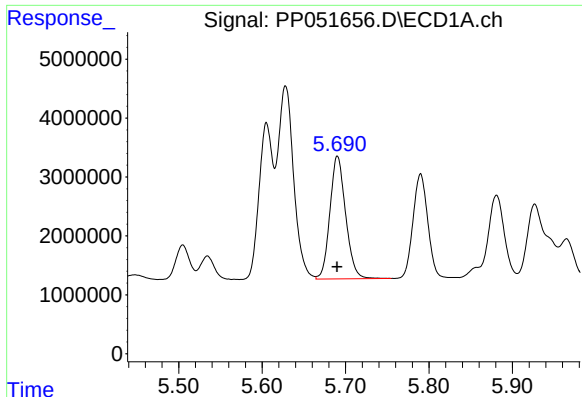
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 43348962
Conc: 501.26 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.001 min
Response: 33437274
Conc: 468.38 ng/ml



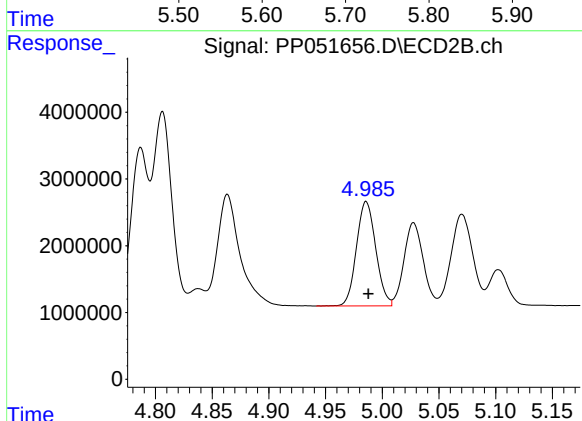
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 27272335
Conc: 498.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

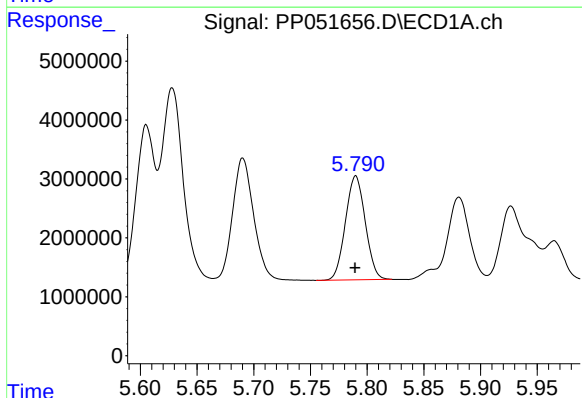
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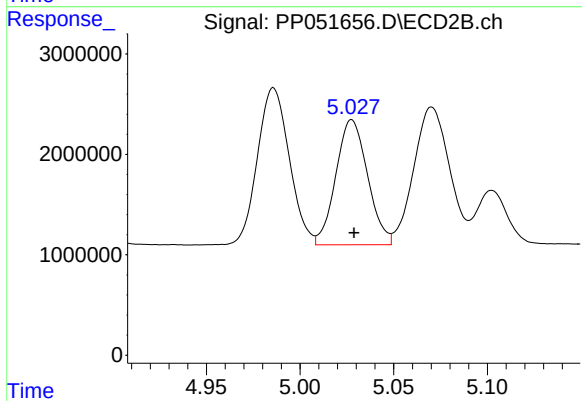
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 18533249
Conc: 493.58 ng/ml



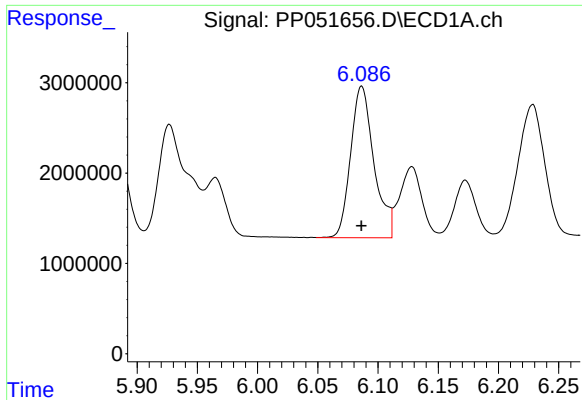
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 21484212
Conc: 504.59 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 14706958
Conc: 483.87 ng/ml



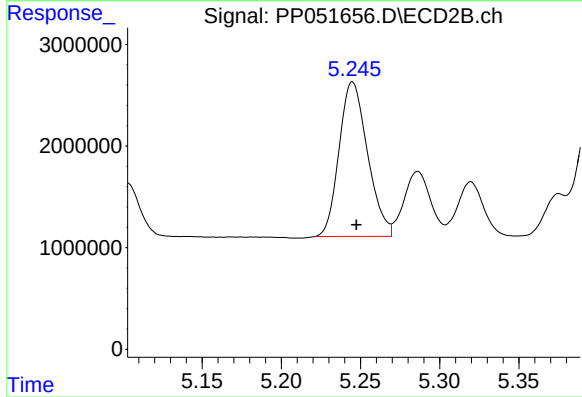
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 22614846
Conc: 496.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

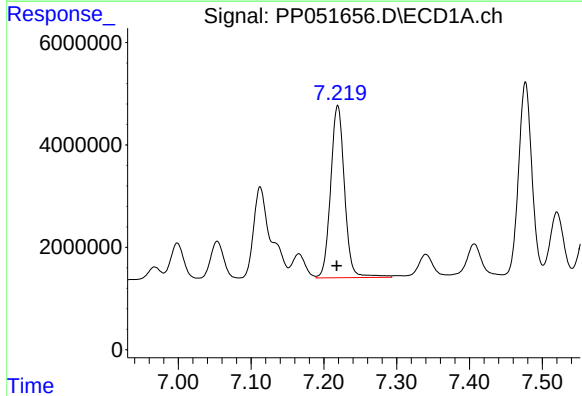
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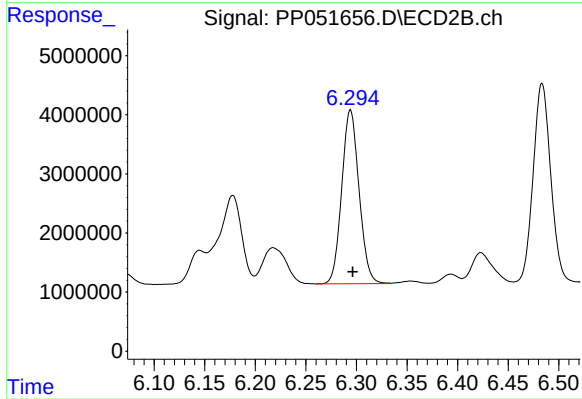
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 19003353
Conc: 479.38 ng/ml



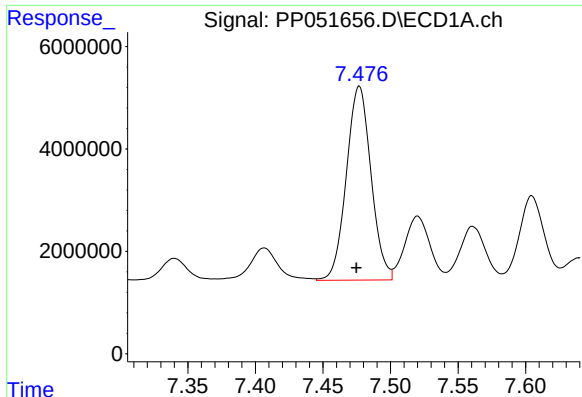
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 44549005
Conc: 477.20 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 35087068
Conc: 470.25 ng/ml



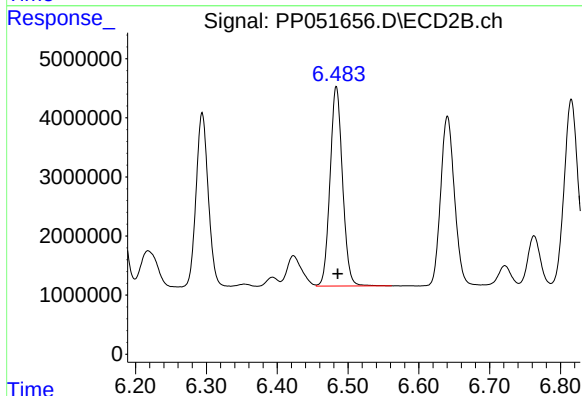
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 48107065
Conc: 455.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

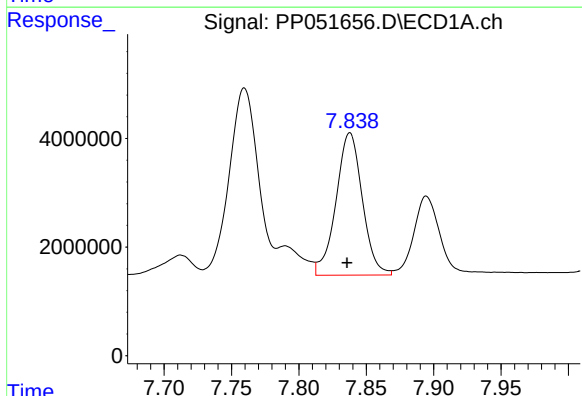
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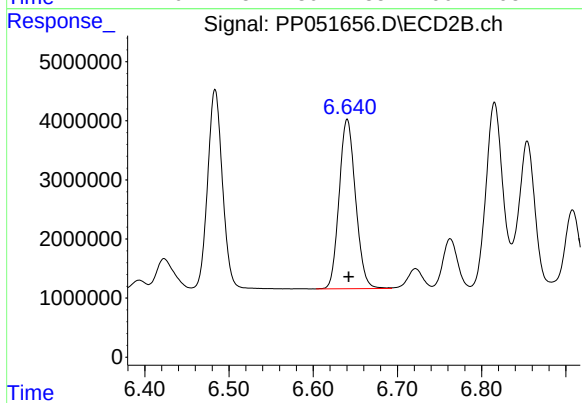
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 41282377
Conc: 466.90 ng/ml



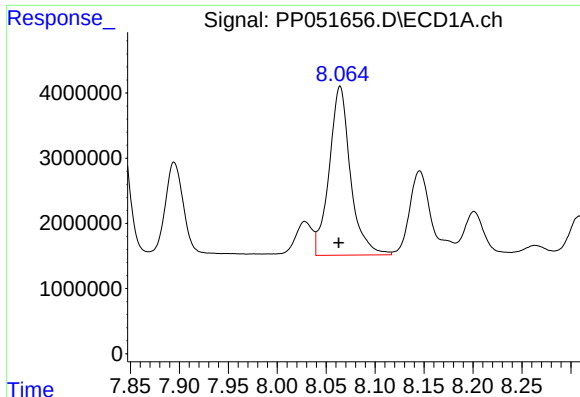
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 35682154
Conc: 461.93 ng/ml



#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 38888275
Conc: 458.53 ng/ml



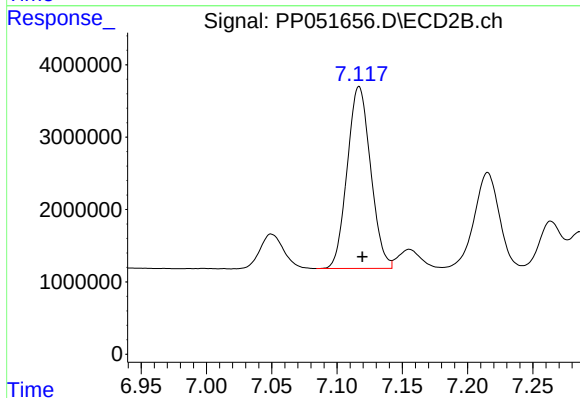
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.002 min
Response: 39115382
Conc: 440.78 ng/ml

Instrument :
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ClientSampleId :
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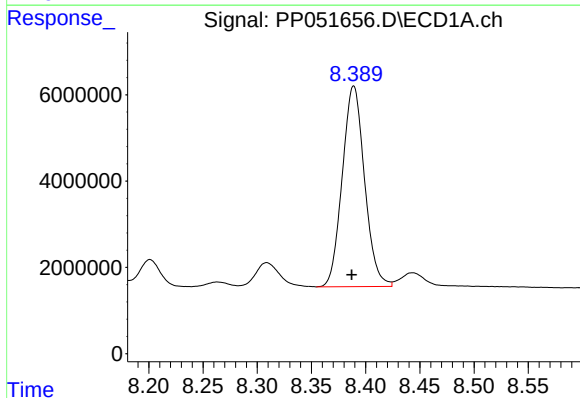
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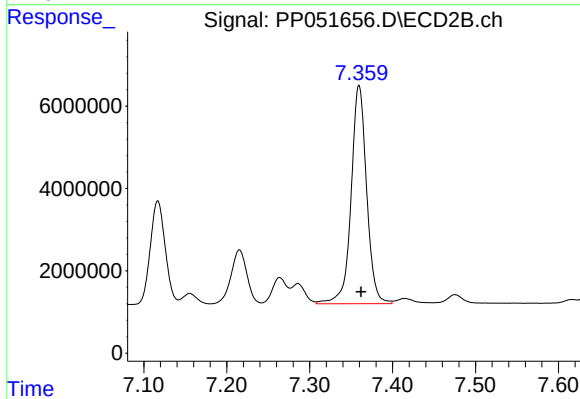
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.003 min
Response: 31368673
Conc: 467.87 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 66538725
Conc: 432.50 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 68971137
Conc: 466.84 ng/ml