

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 07:48
 Operator : YP\AJ
 Sample : N4932-01MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-2520555MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2022
 Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 10:06:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 09:02:28 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...	4.423	3.674	36625180	25791253	20.492	20.287
2) SA Decachlor...	10.241	8.770	23987730	18217365	19.787	15.424
Target Compounds						
3) L1 AR-1016-1	5.597	4.777	23683007	23663263	522.562	539.619
4) L1 AR-1016-2	5.619	4.797	33535481	33695695	522.502	546.168
5) L1 AR-1016-3	5.682	4.976	20577058	18027816	514.756	548.663
6) L1 AR-1016-4	5.781	5.018	17667500	14222280	503.957	549.919
7) L1 AR-1016-5	6.078	5.235	20809045	18411257	503.874	534.619
31) L7 AR-1260-1	7.210	6.284	34198666	32650922	481.124	474.028
32) L7 AR-1260-2	7.467	6.474	36511204	38300393	447.024	455.126
33) L7 AR-1260-3	7.827	6.629	22748854	35233801	397.747	452.621
34) L7 AR-1260-4	8.054	7.107	27516767	25495825	420.139m	405.004
35) L7 AR-1260-5	8.378	7.349	52474566	58213993	412.682	396.923

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

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Sample : N4932-01MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

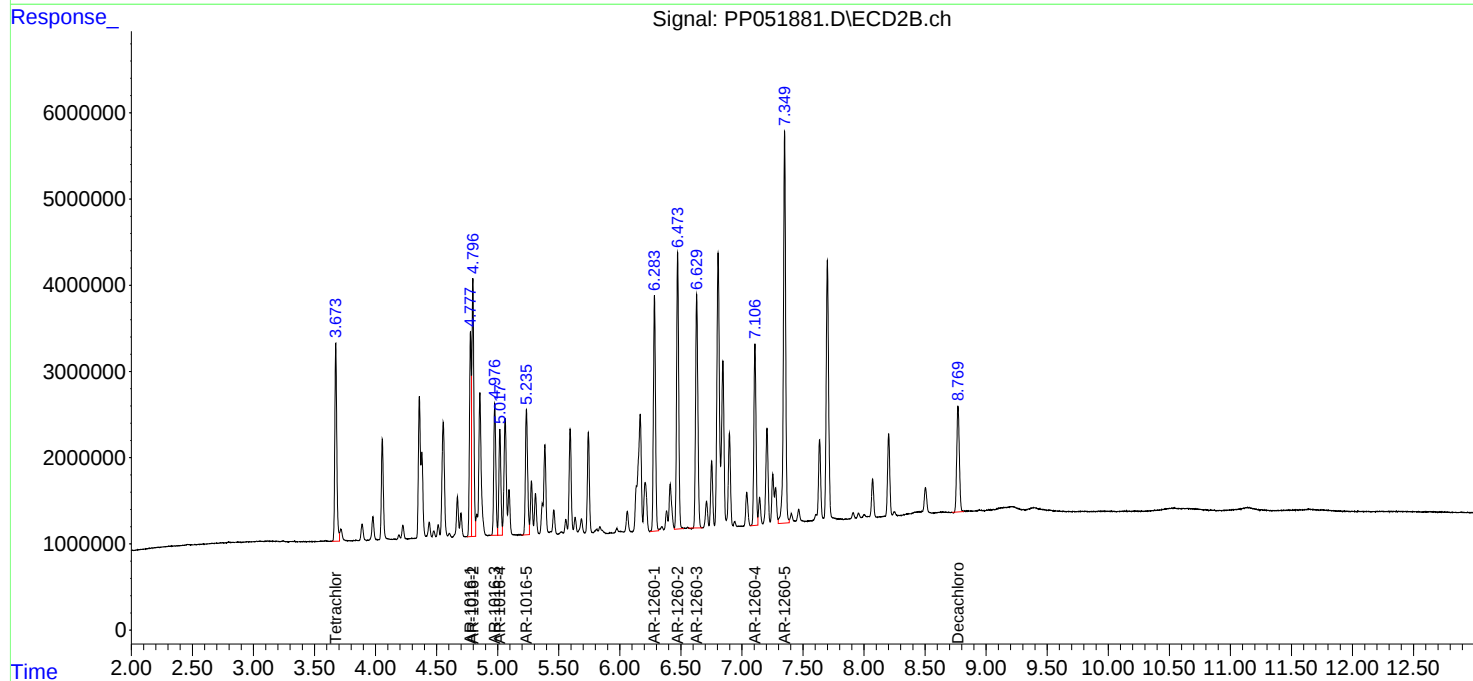
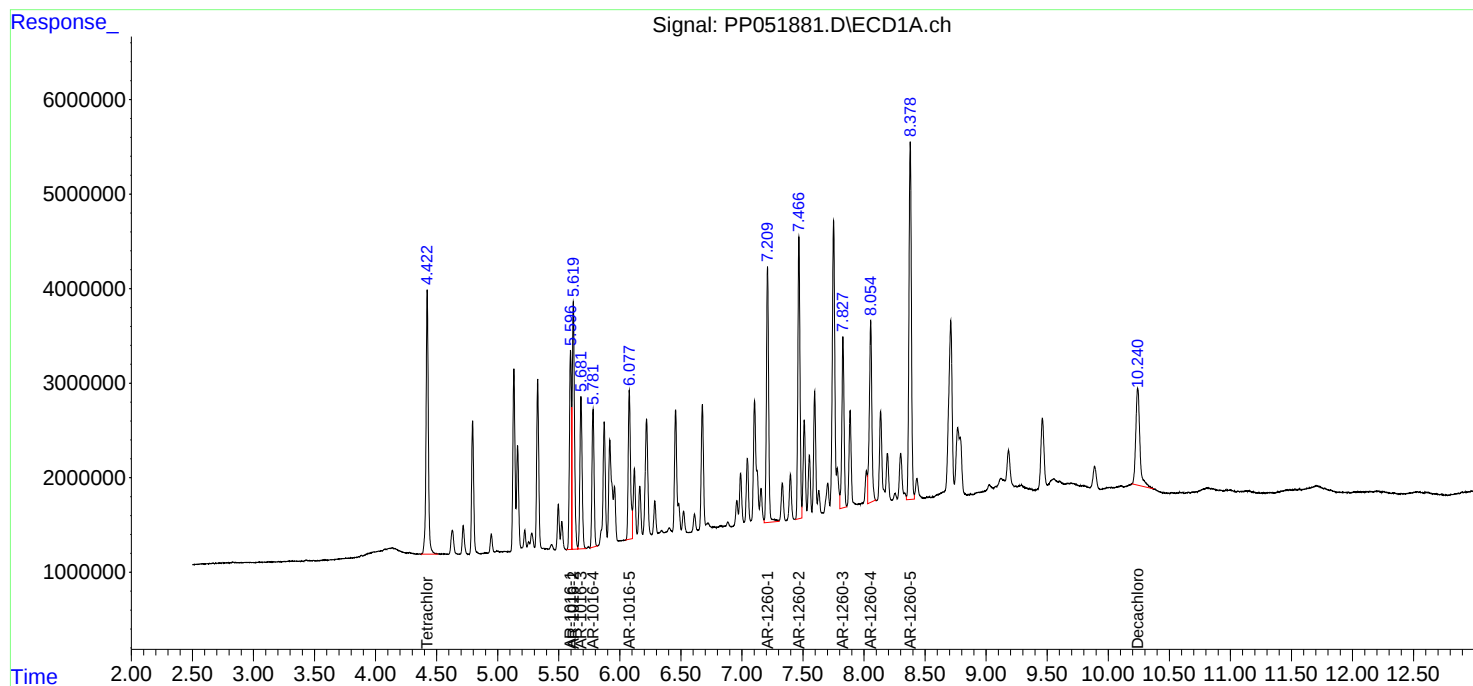
Instrument :
ECD_P
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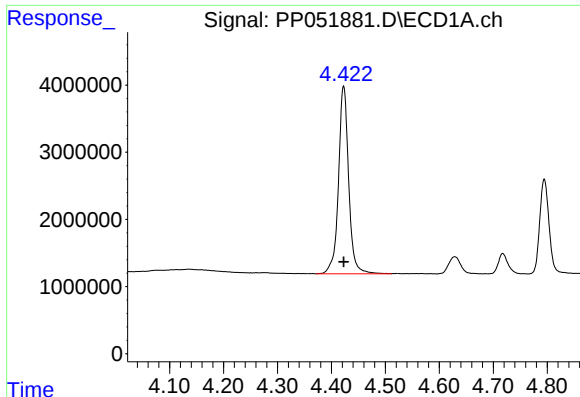
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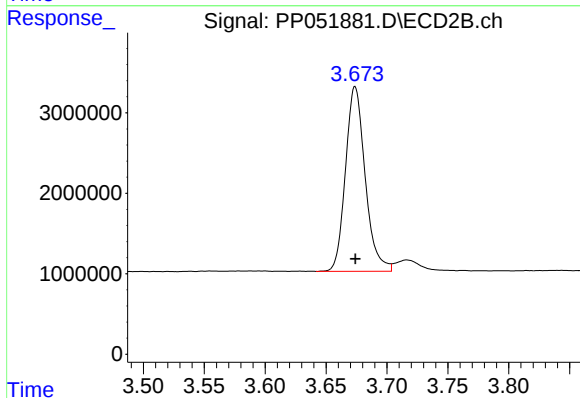
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 36625180
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-2520555MSD

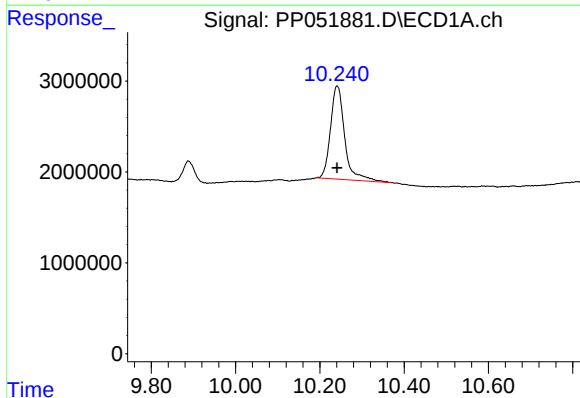
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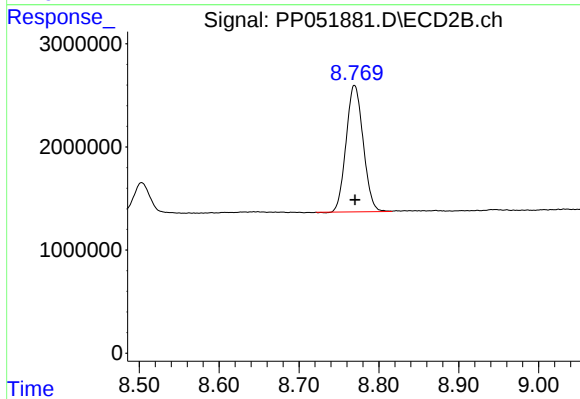
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 25791253
Conc: 20.29 ng/ml



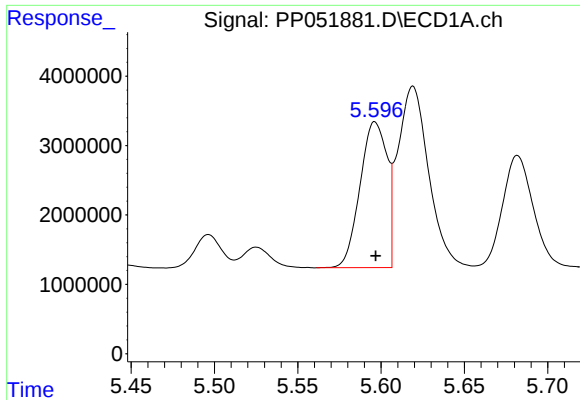
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 23987730
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 18217365
Conc: 15.42 ng/ml



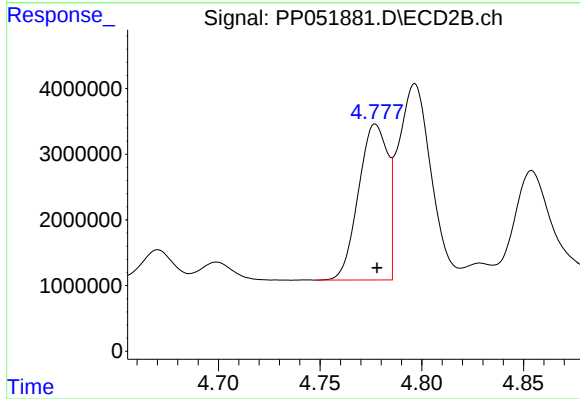
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 23683007
Conc: 522.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-2520555MSD

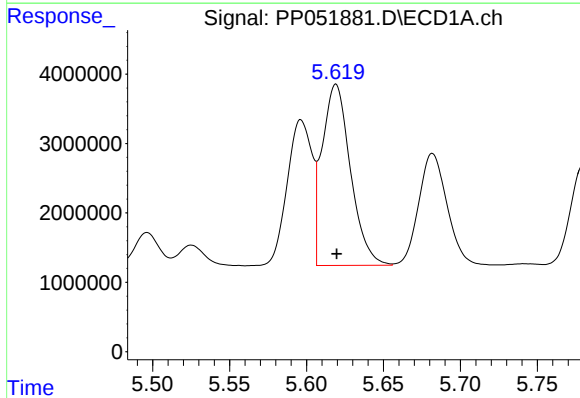
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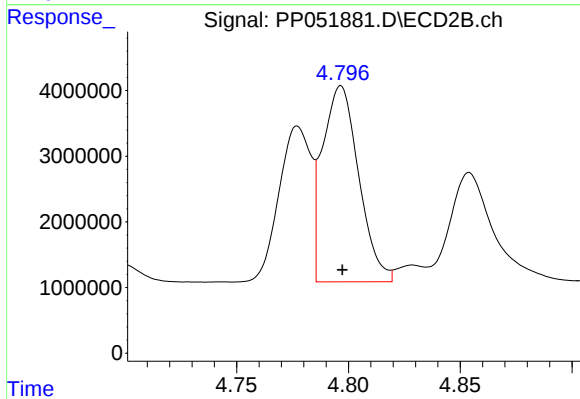
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 23663263
Conc: 539.62 ng/ml



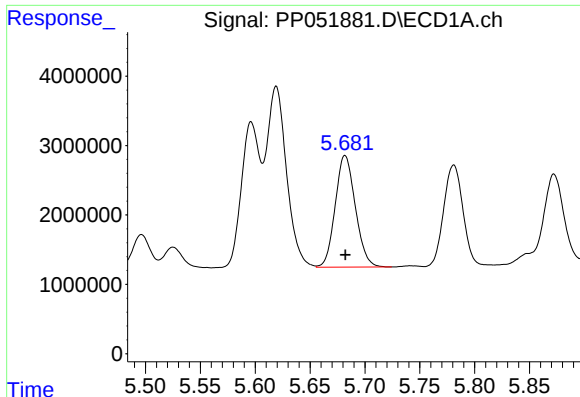
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 33535481
Conc: 522.50 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 33695695
Conc: 546.17 ng/ml



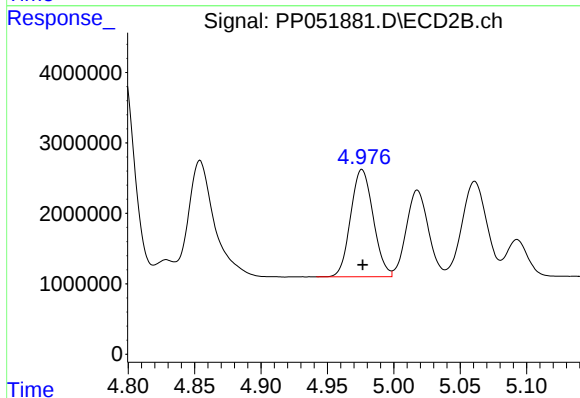
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 20577058
Conc: 514.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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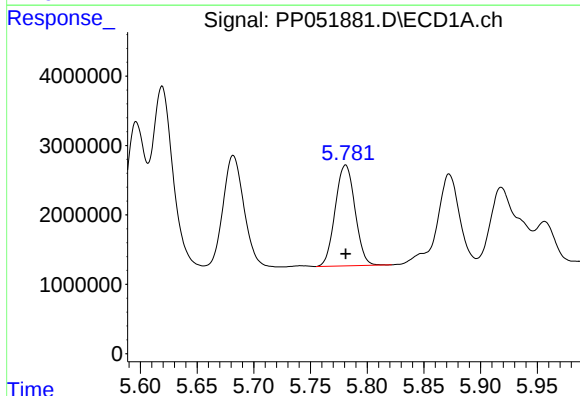
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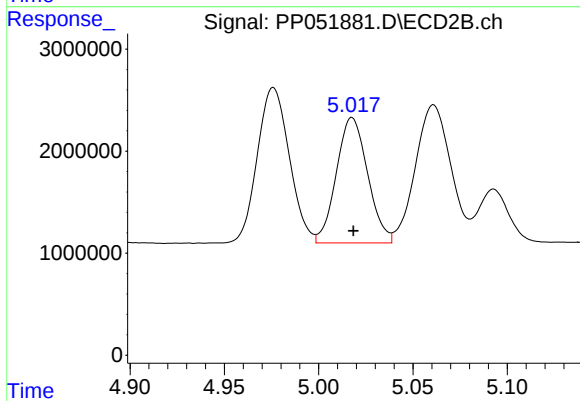
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 18027816
Conc: 548.66 ng/ml



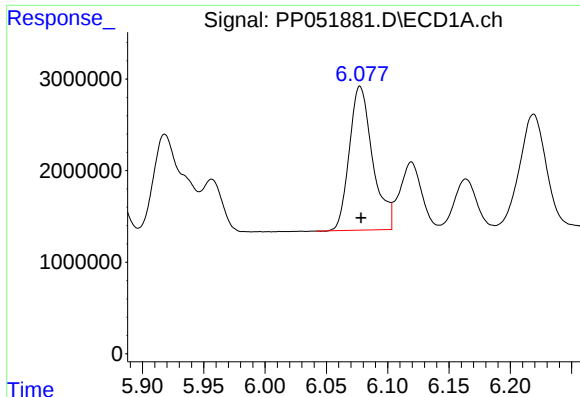
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 17667500
Conc: 503.96 ng/ml



#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 14222280
Conc: 549.92 ng/ml



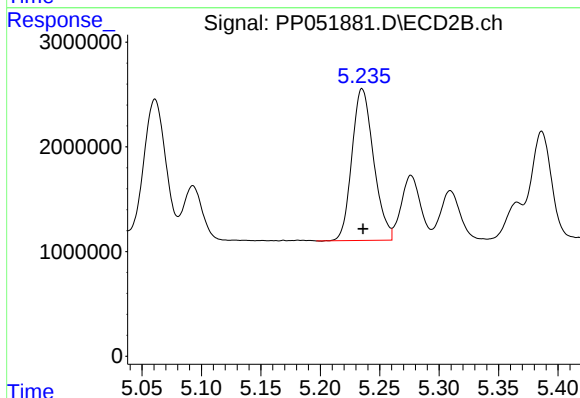
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 20809045
Conc: 503.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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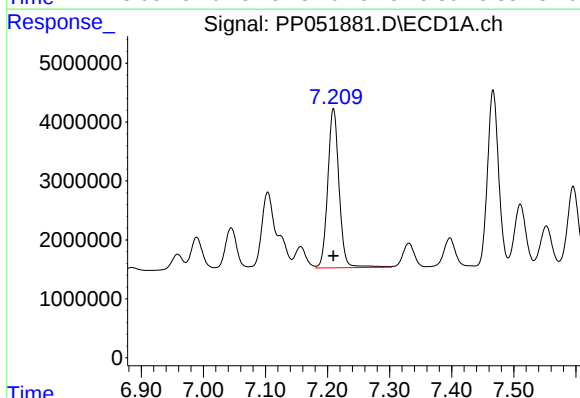
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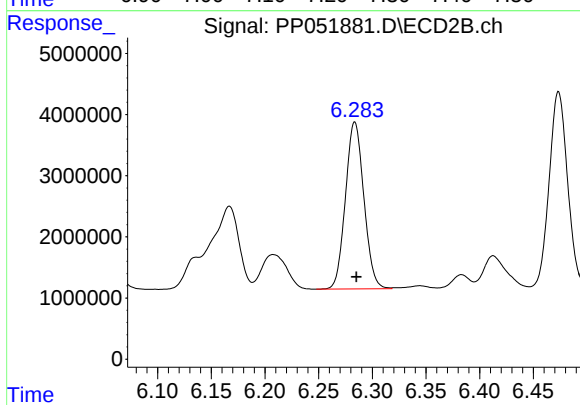
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 18411257
Conc: 534.62 ng/ml



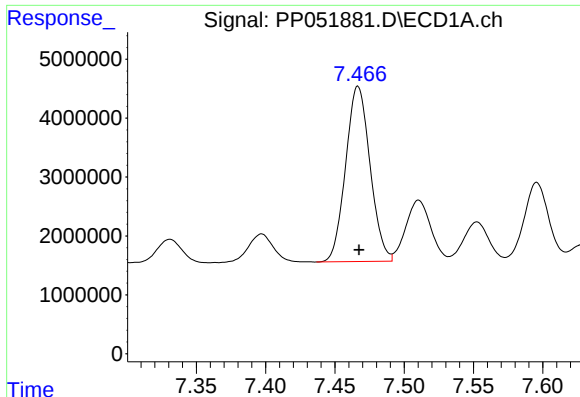
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 34198666
Conc: 481.12 ng/ml



#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 32650922
Conc: 474.03 ng/ml



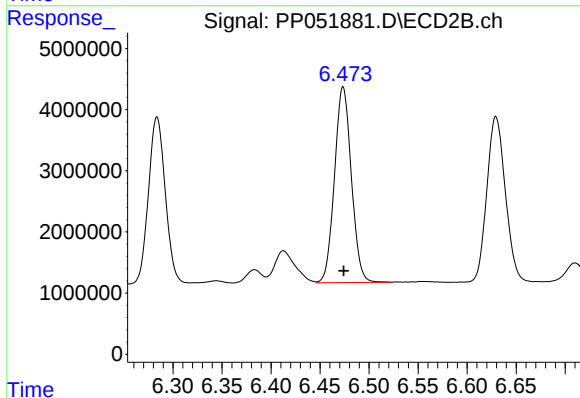
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 36511204
Conc: 447.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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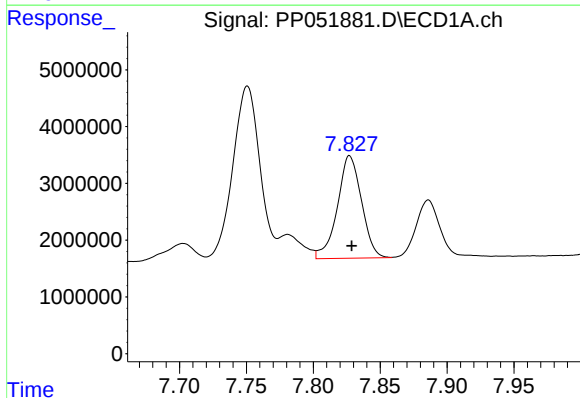
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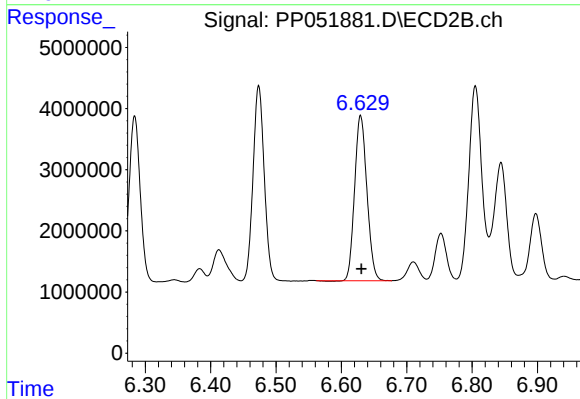
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 38300393
Conc: 455.13 ng/ml



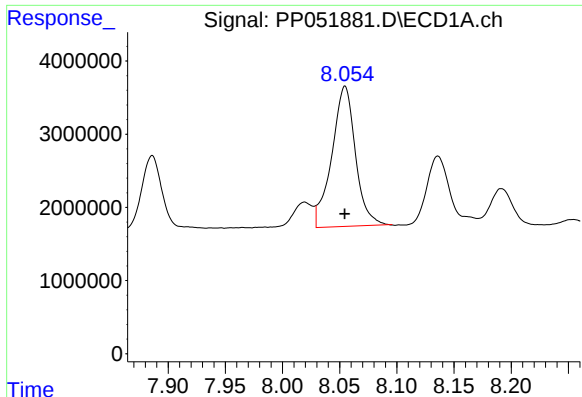
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 22748854
Conc: 397.75 ng/ml



#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 35233801
Conc: 452.62 ng/ml



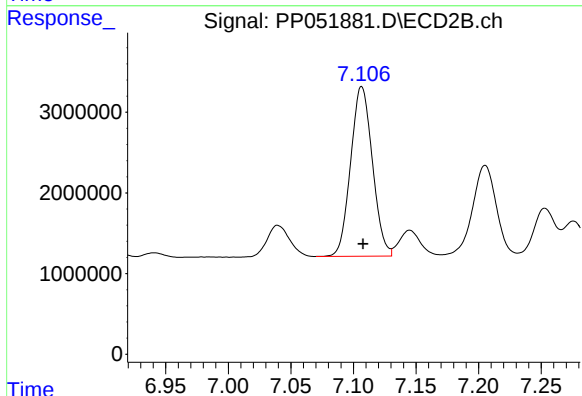
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 27516767
Conc: 420.14 ng/ml

Instrument :
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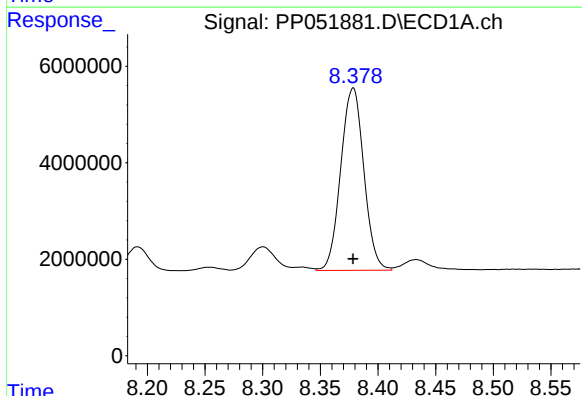
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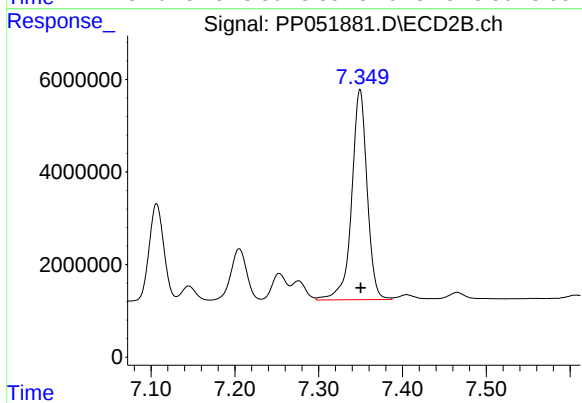
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 25495825
Conc: 405.00 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 52474566
Conc: 412.68 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 58213993
Conc: 396.92 ng/ml