

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100622\
 Data File : PP052037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 08:50
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 11:09:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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	82690681	62988492	46.266	49.545m
2) SA Decachlor...	10.241	8.768	67089701	54854244	55.341	46.442
Target Compounds						
3) L1 AR-1016-1	5.597	4.777	21167044	21284837	467.048	485.381
4) L1 AR-1016-2	5.619	4.795	30136176	32767913	469.539	531.130
5) L1 AR-1016-3	5.682	4.976	19710742	16570199	493.084	504.302
6) L1 AR-1016-4	5.781	5.017	17302460	13189239	493.545	509.975
7) L1 AR-1016-5	6.078	5.235	20208834	17660038	489.340	512.806
31) L7 AR-1260-1	7.209	6.283	38518693	33497424	541.900	486.317
32) L7 AR-1260-2	7.466	6.473	42693854	40148807	522.721	477.091
33) L7 AR-1260-3	7.828	6.629	32220721	37208915	563.355	477.993
34) L7 AR-1260-4	8.054	7.105	36842385	30658671	562.527	487.016
35) L7 AR-1260-5	8.379	7.348	66815564	68222347	525.466	465.164

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

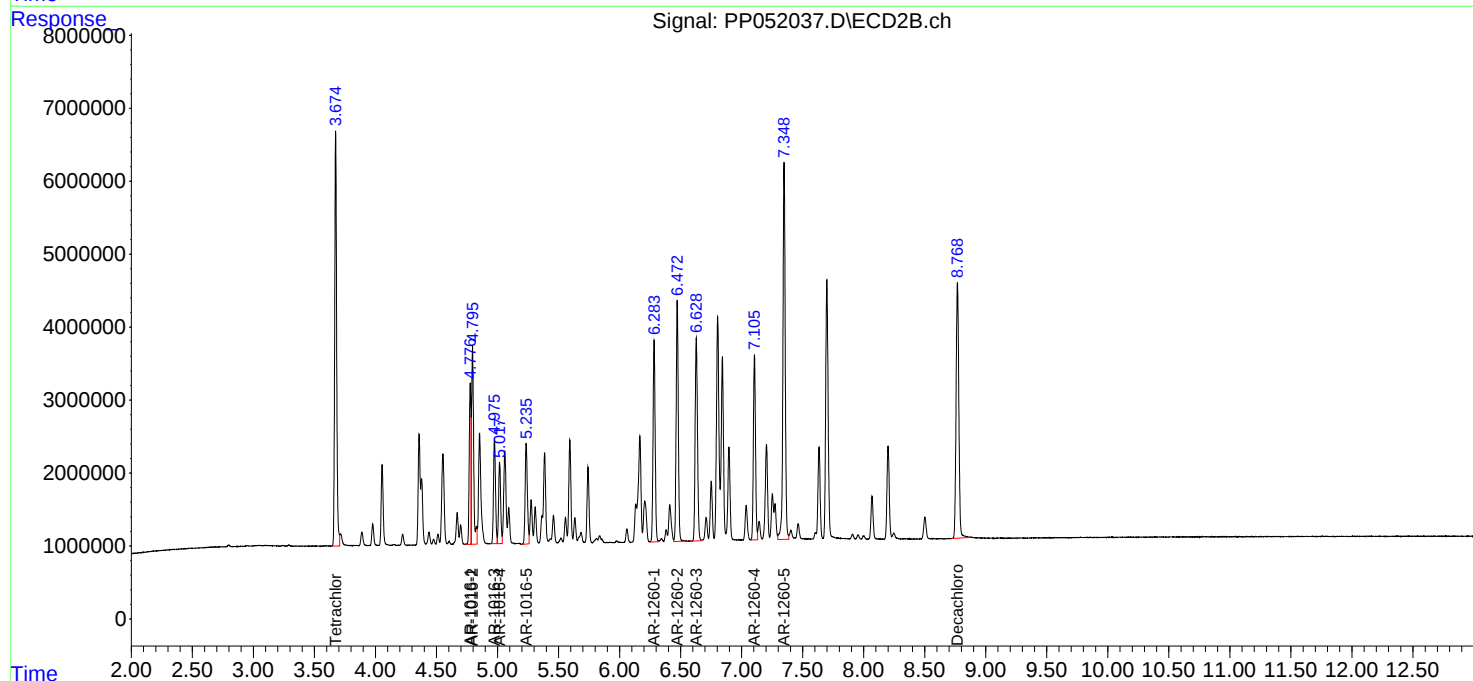
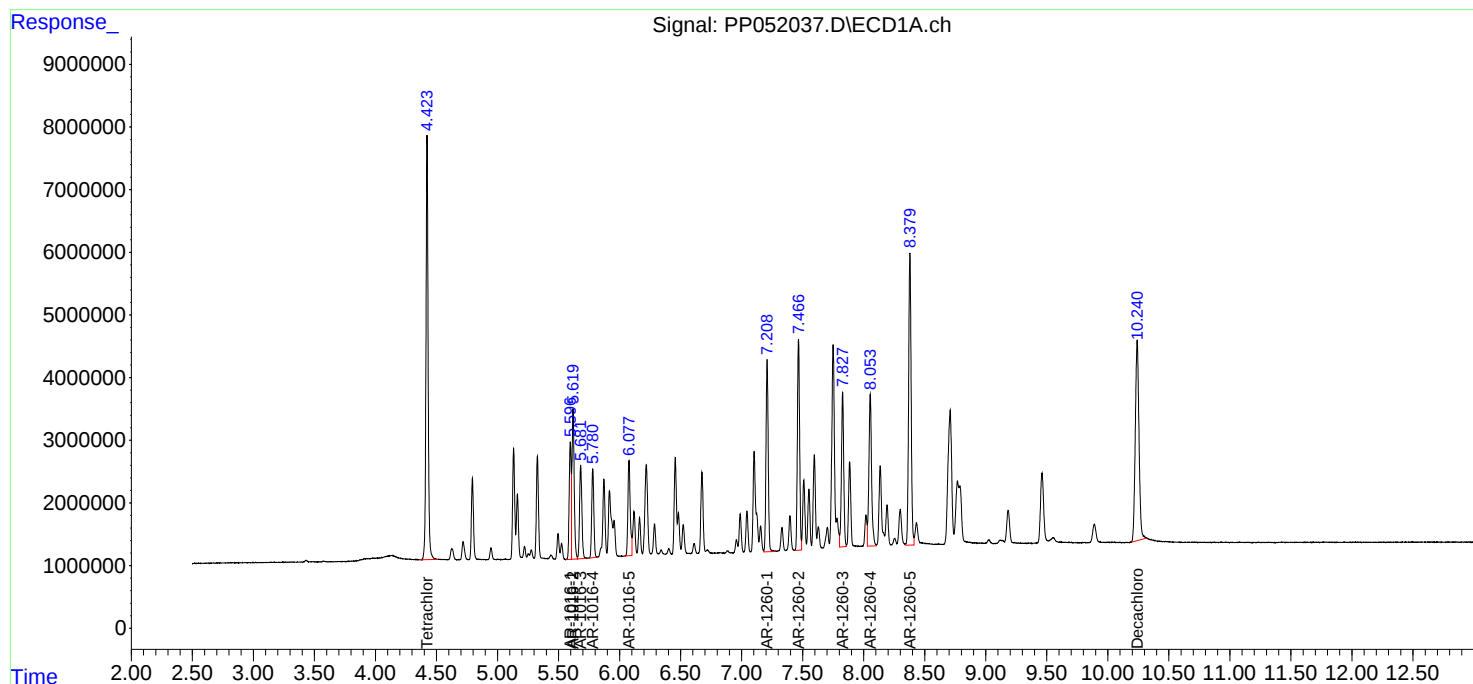
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

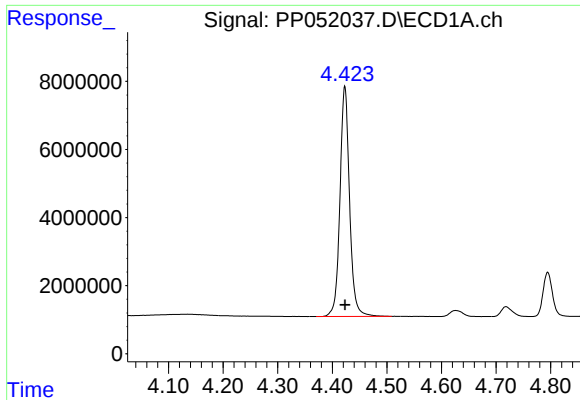
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Integration File signal 1: autoint1.e
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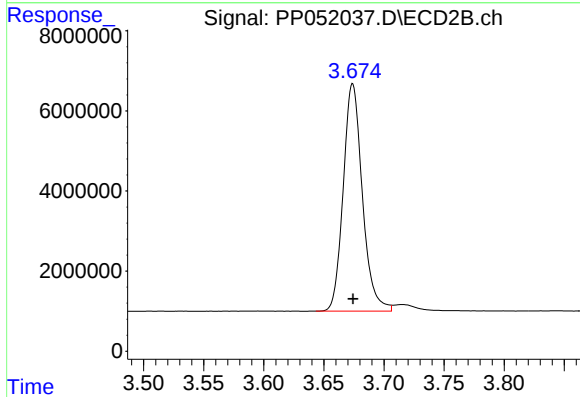
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 82690681
Conc: 46.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

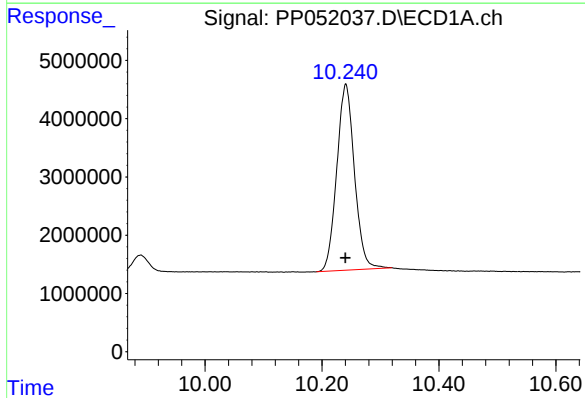
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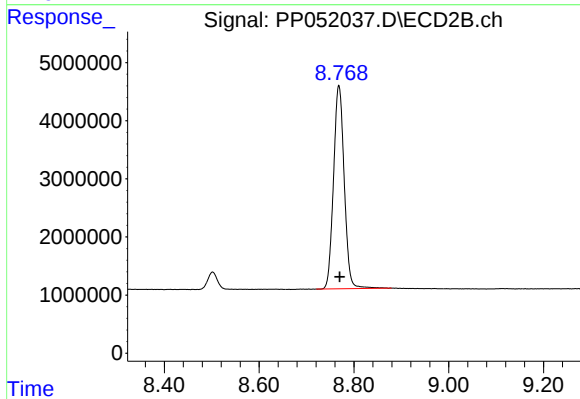
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 62988492
Conc: 49.54 ng/ml m



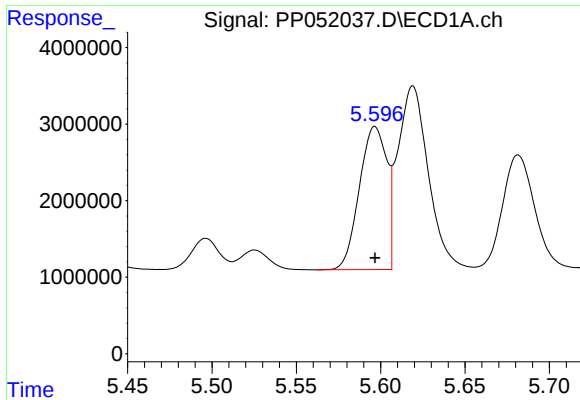
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 67089701
Conc: 55.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 54854244
Conc: 46.44 ng/ml



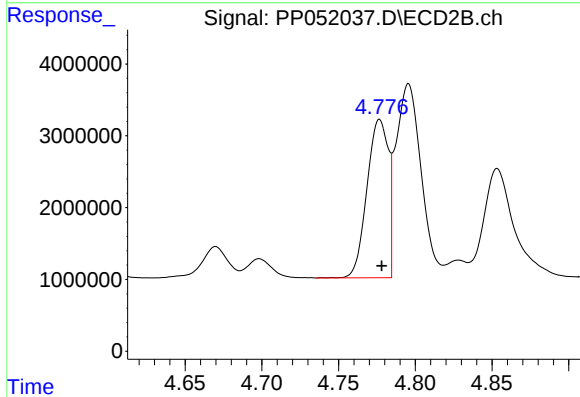
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 21167044
Conc: 467.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

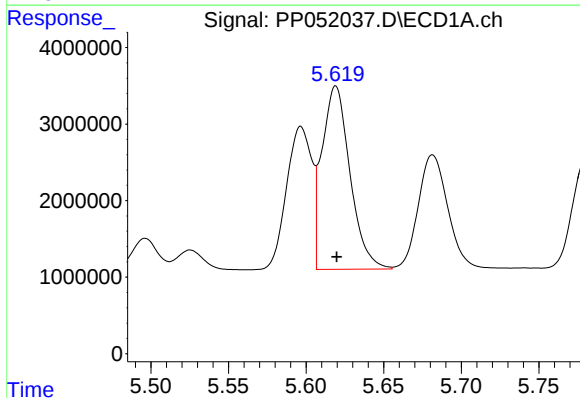
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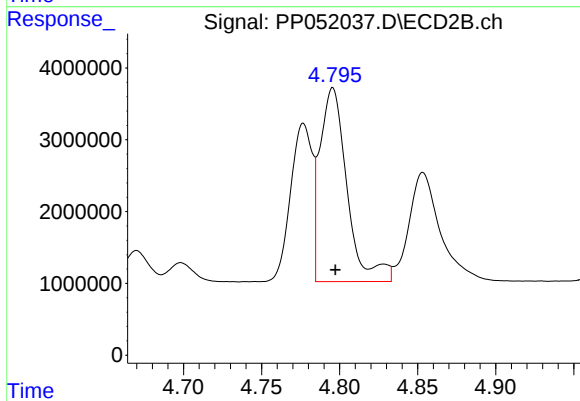
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 21284837
Conc: 485.38 ng/ml



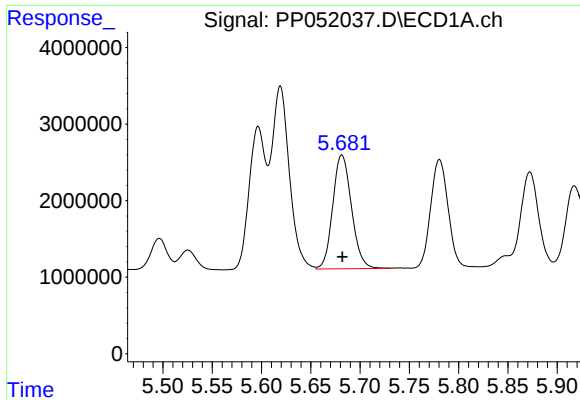
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 30136176
Conc: 469.54 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 32767913
Conc: 531.13 ng/ml



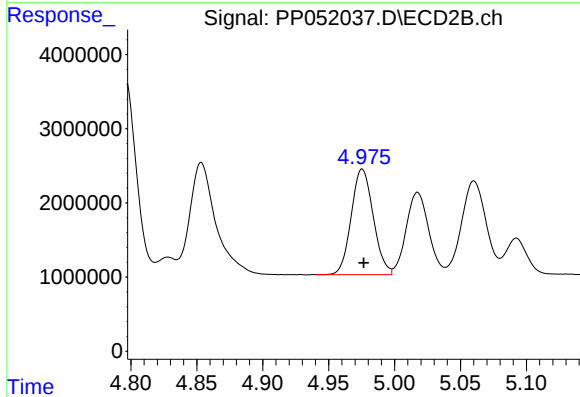
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 19710742
Conc: 493.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

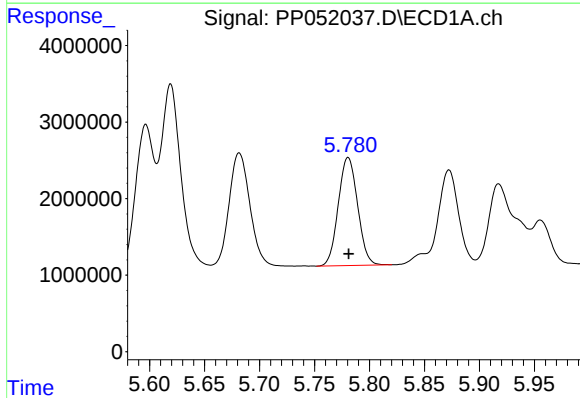
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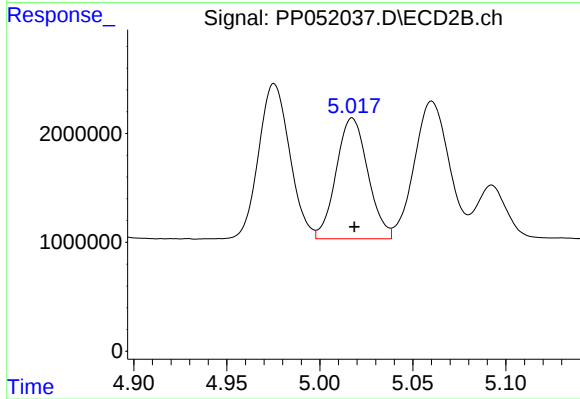
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 16570199
Conc: 504.30 ng/ml



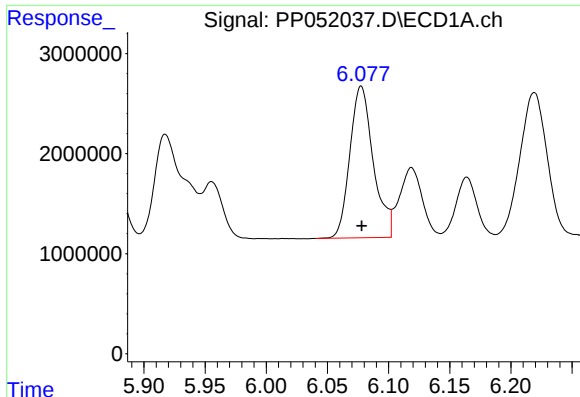
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 17302460
Conc: 493.54 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 13189239
Conc: 509.98 ng/ml



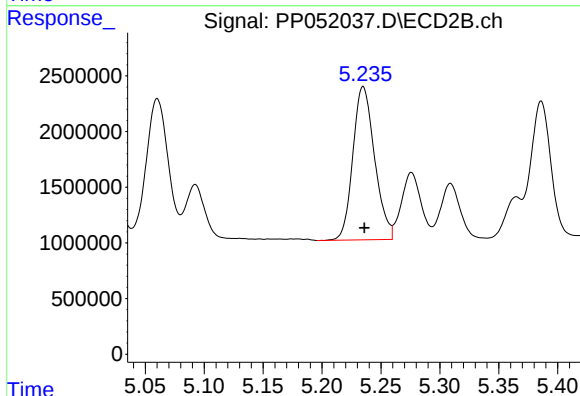
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 20208834
Conc: 489.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

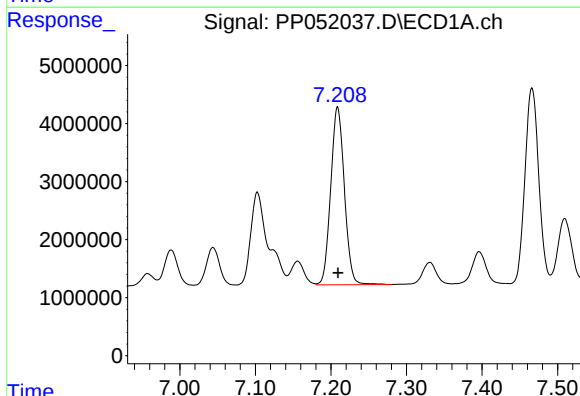
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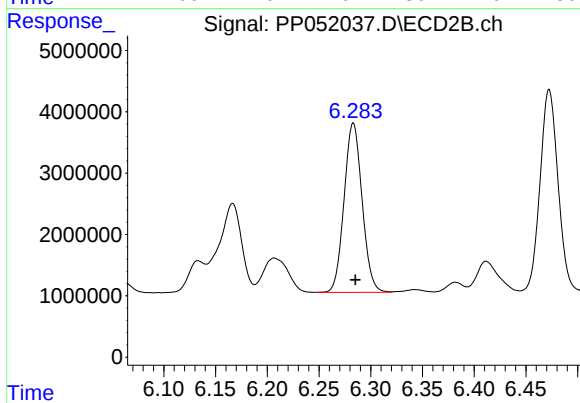
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 17660038
Conc: 512.81 ng/ml



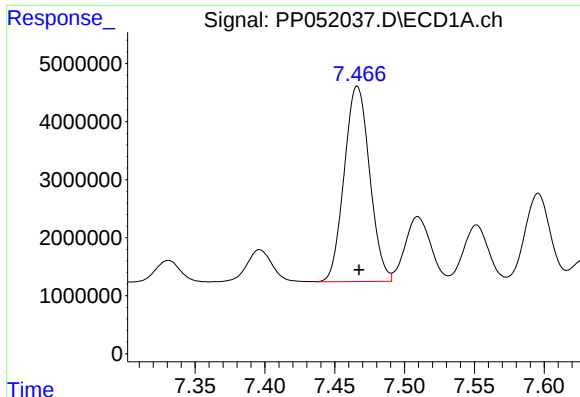
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 38518693
Conc: 541.90 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 33497424
Conc: 486.32 ng/ml



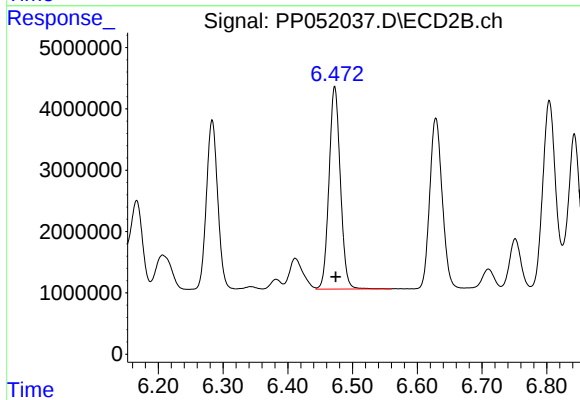
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: -0.001 min
Response: 42693854
Conc: 522.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

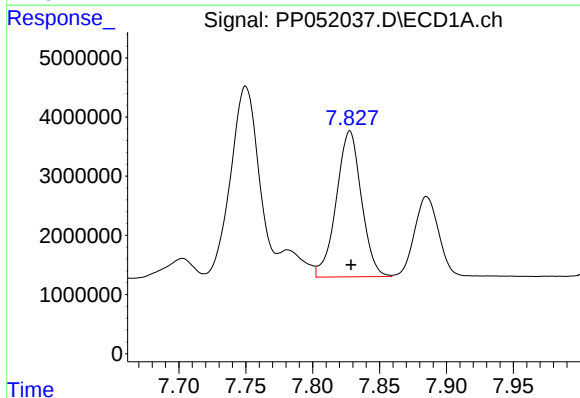
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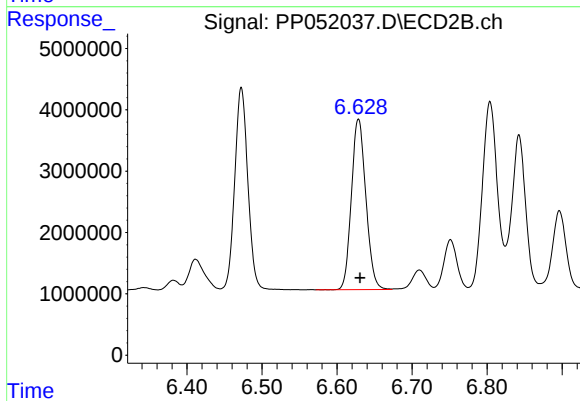
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 40148807
Conc: 477.09 ng/ml



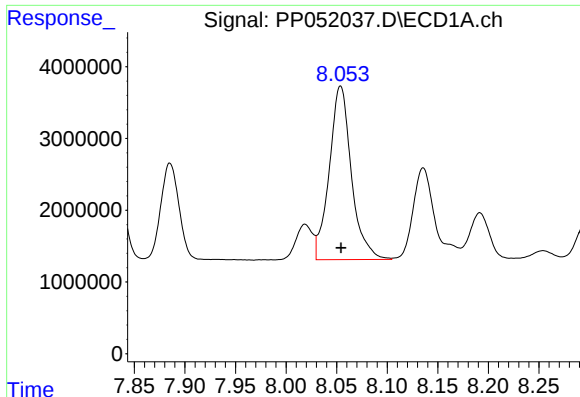
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 32220721
Conc: 563.36 ng/ml



#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.002 min
Response: 37208915
Conc: 477.99 ng/ml



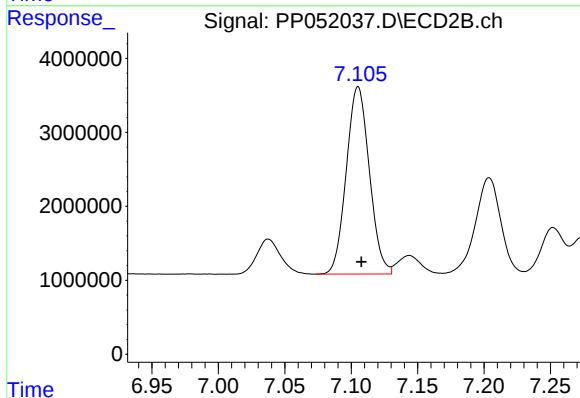
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 36842385
Conc: 562.53 ng/ml

Instrument :
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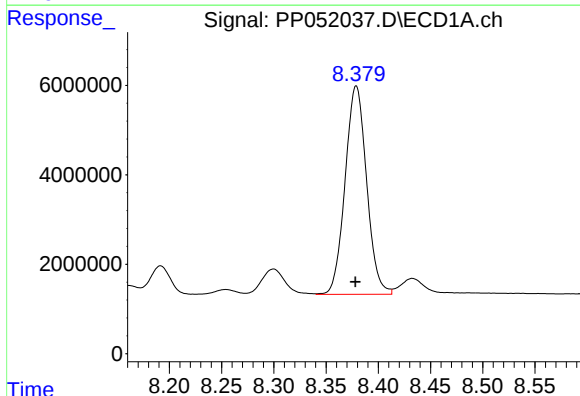
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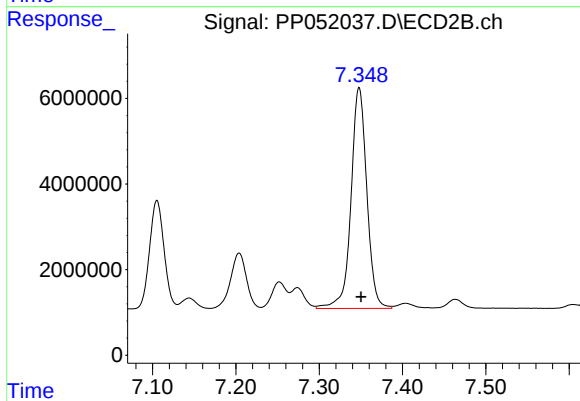
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 30658671
Conc: 487.02 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 66815564
Conc: 525.47 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 68222347
Conc: 465.16 ng/ml