

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 09:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 11:05:26 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...	4.327	3.573	90190780	82586187	51.872	55.013
2) SA Decachlor...	10.077	8.578	82856746	68617527	47.848	50.807
Target Compounds						
3) L1 AR-1016-1	5.496	4.652	30632796	25108709	455.776	507.309m
4) L1 AR-1016-2	5.519	4.671	44911106	37463611	468.658	541.232
5) L1 AR-1016-3	5.580	4.848	27942127	19928980	467.132	535.774
6) L1 AR-1016-4	5.680	4.890	22347169	17336232	466.362	551.718
7) L1 AR-1016-5	5.975	5.103	22574001	21959188	445.474	537.103
31) L7 AR-1260-1	7.107	6.138	44712023	41352395	469.041	533.273
32) L7 AR-1260-2	7.365	6.327	50027705	46290219	444.508	514.919
33) L7 AR-1260-3	7.726	6.480	40116701	44794833	498.227	527.553m
34) L7 AR-1260-4	7.952	6.953	46287887	36407349	476.817	508.463
35) L7 AR-1260-5	8.269	7.197	82406624	73649701	463.348	479.065

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

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Acq On : 16 Feb 2023 09:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

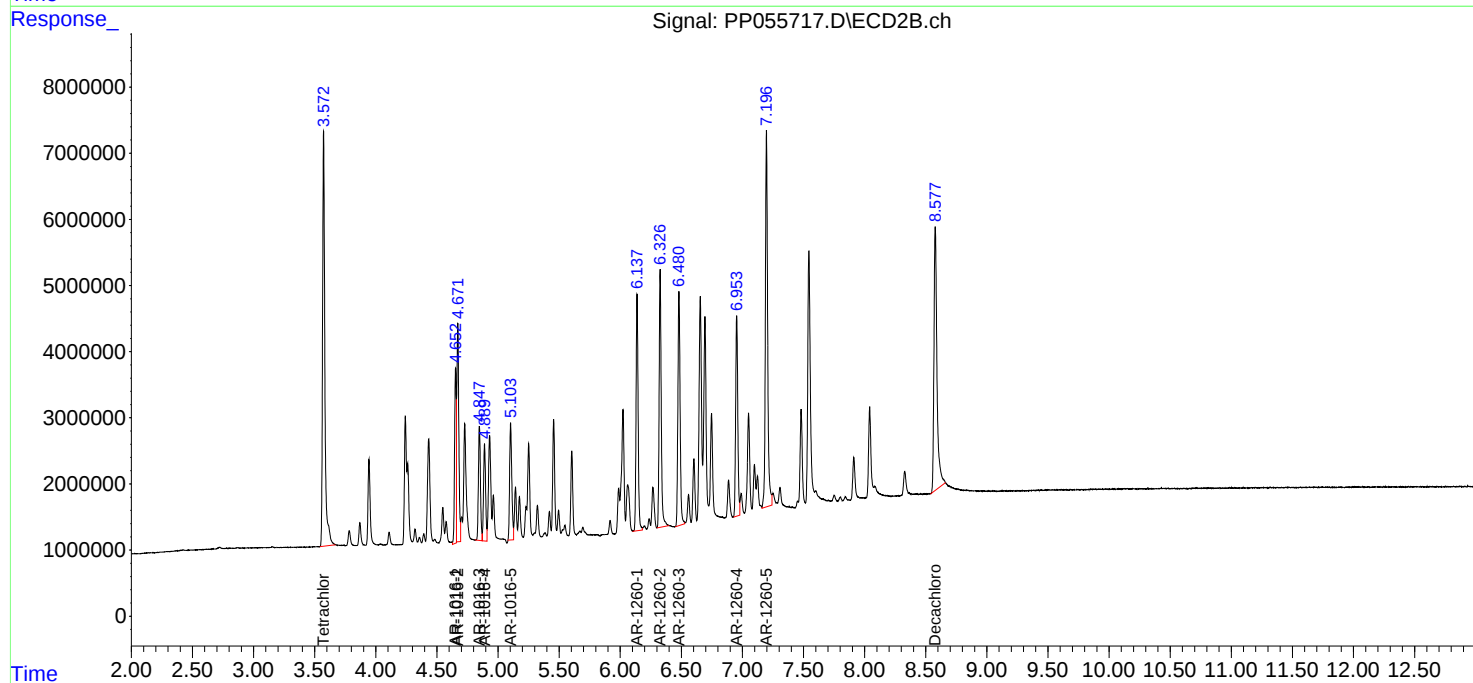
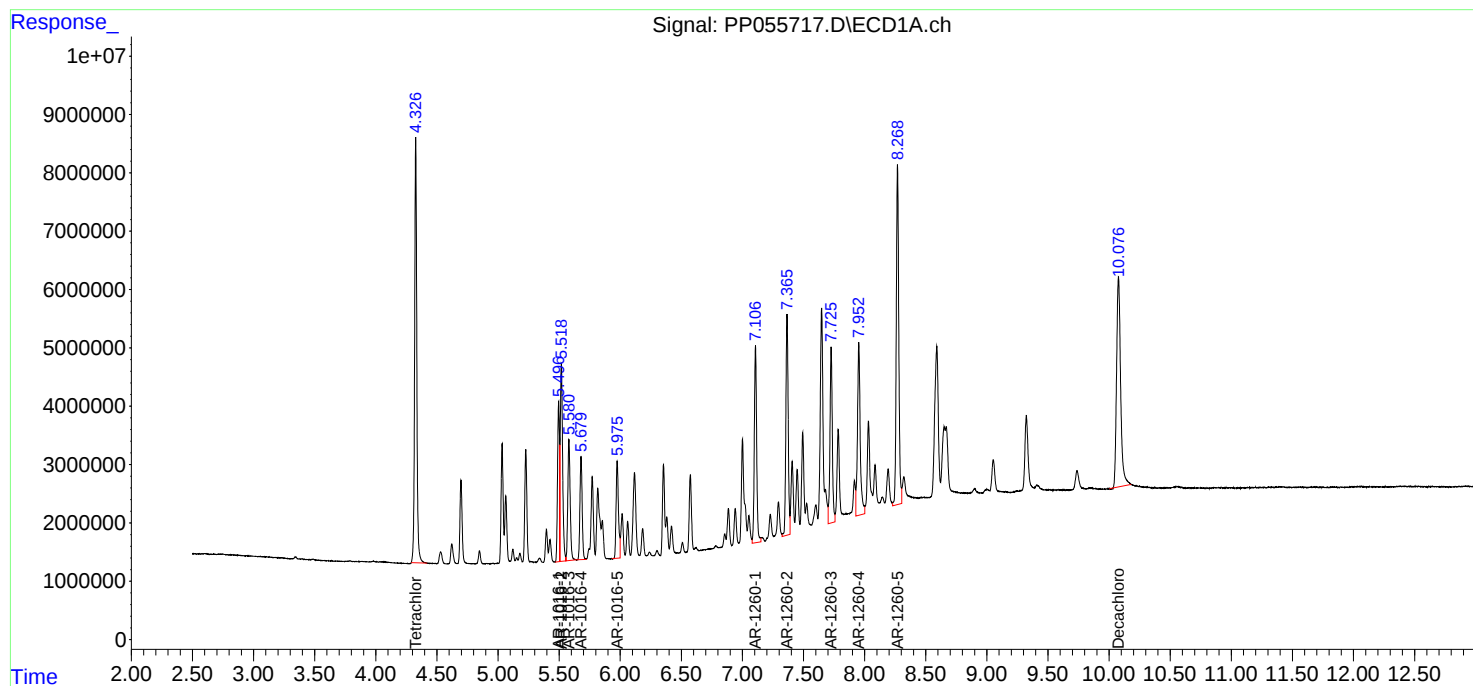
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

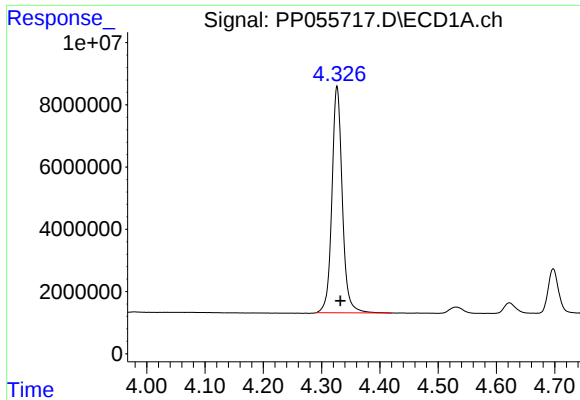
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Integration File signal 2: autoint2.e
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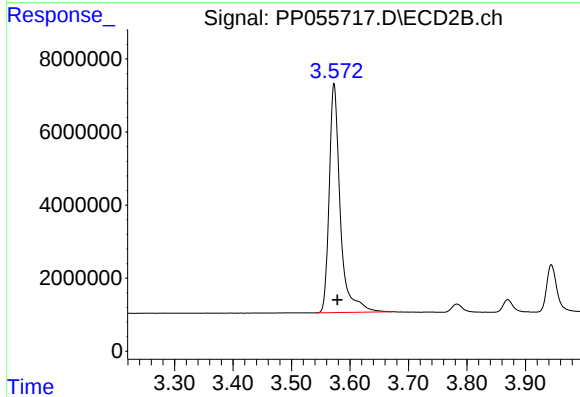
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 90190780
Conc: 51.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

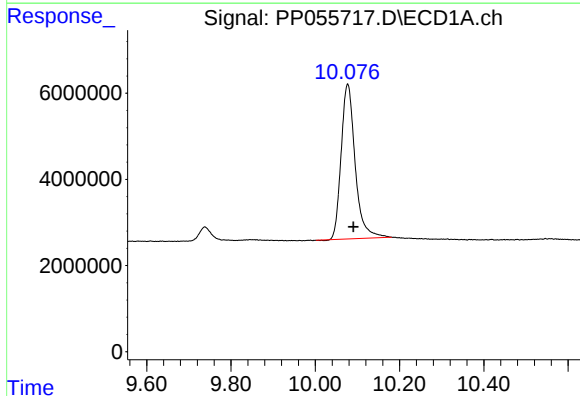
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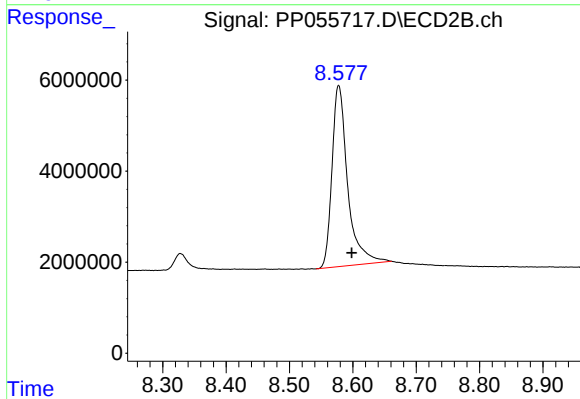
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 82586187
Conc: 55.01 ng/ml



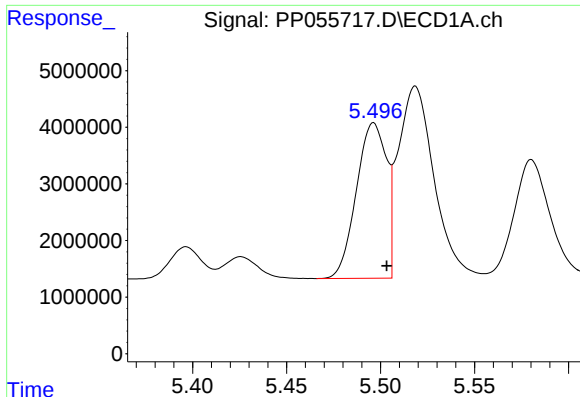
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.014 min
Response: 82856746
Conc: 47.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.021 min
Response: 68617527
Conc: 50.81 ng/ml



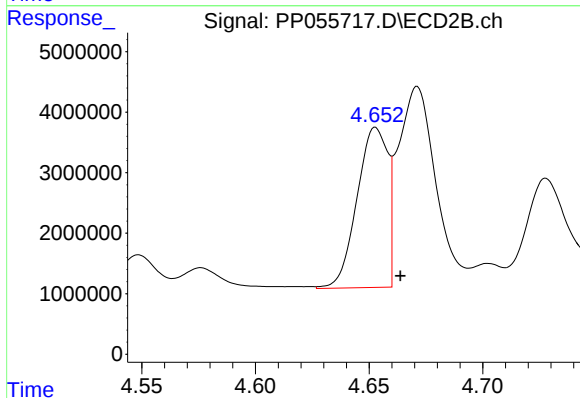
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 30632796
Conc: 455.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

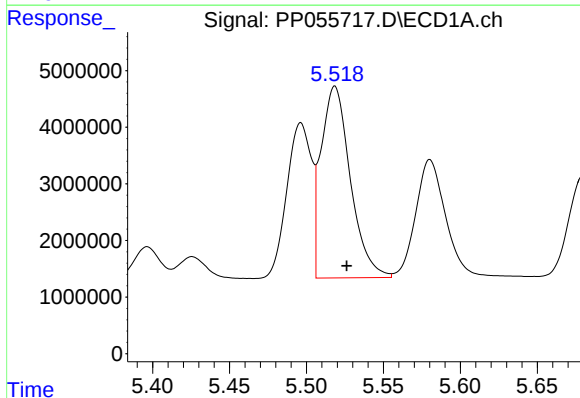
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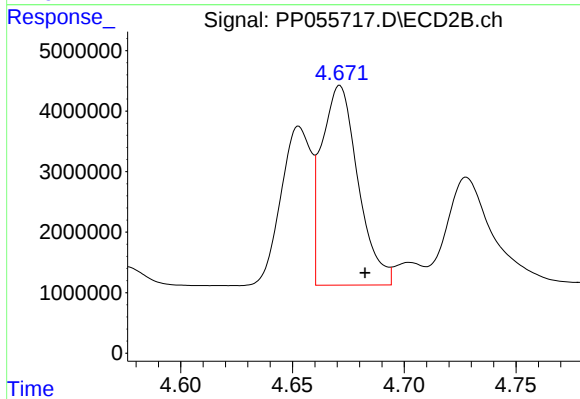
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: -0.011 min
Response: 25108709
Conc: 507.31 ng/ml m



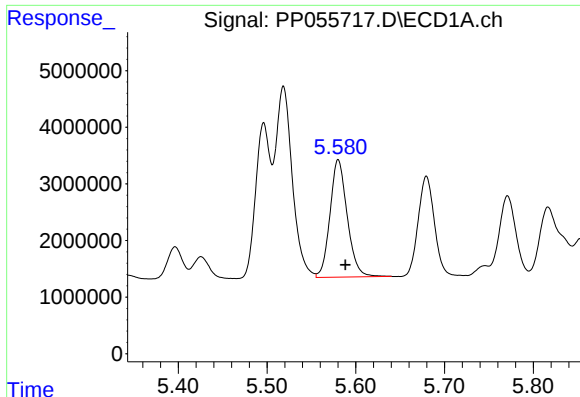
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.008 min
Response: 44911106
Conc: 468.66 ng/ml



#4 AR-1016-2

R.T.: 4.671 min
Delta R.T.: -0.011 min
Response: 37463611
Conc: 541.23 ng/ml



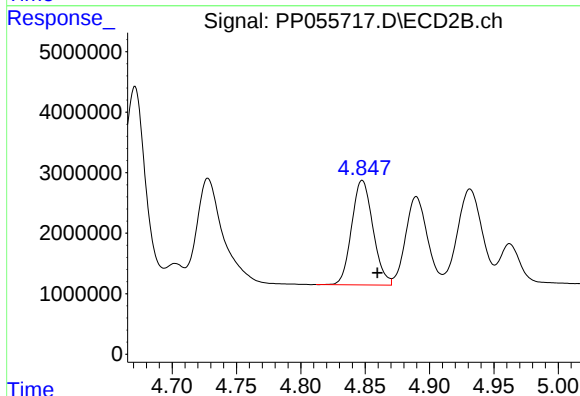
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 27942127
Conc: 467.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

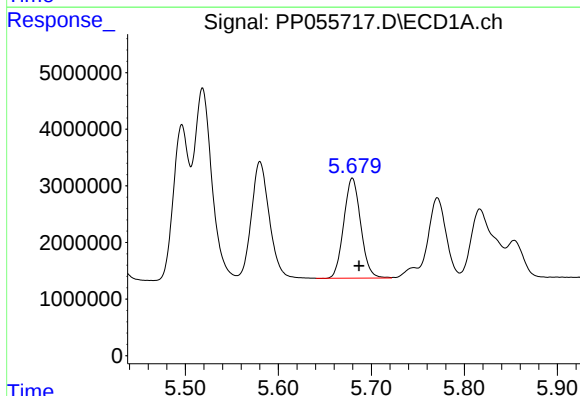
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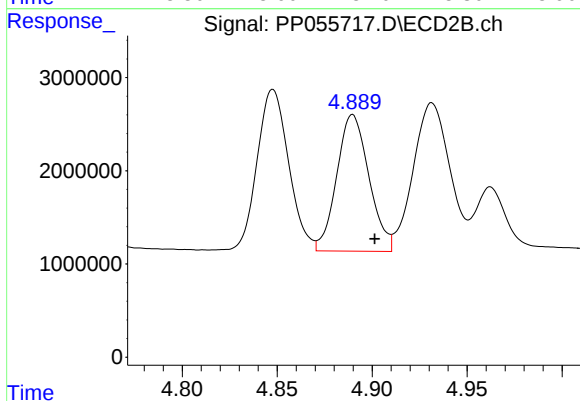
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.012 min
Response: 19928980
Conc: 535.77 ng/ml



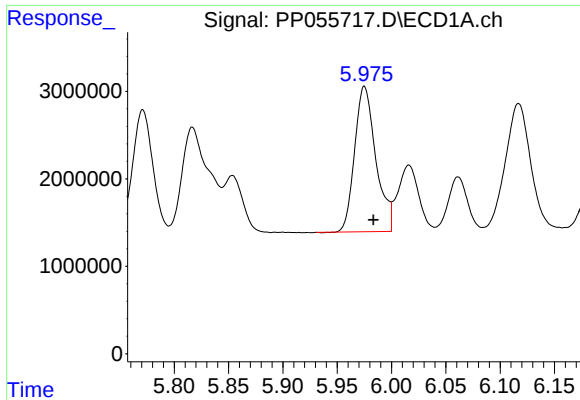
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 22347169
Conc: 466.36 ng/ml



#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.012 min
Response: 17336232
Conc: 551.72 ng/ml



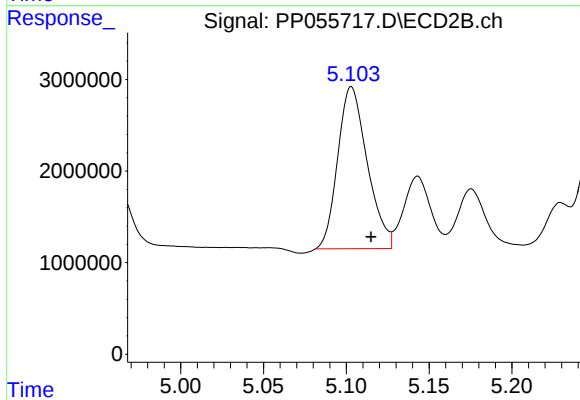
#7 AR-1016-5

R.T.: 5.975 min
Delta R.T.: -0.008 min
Response: 22574001
Conc: 445.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

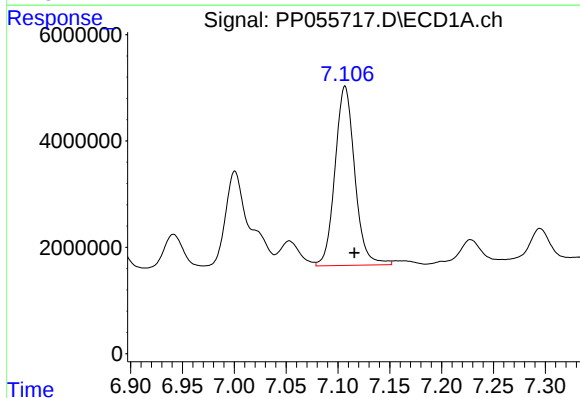
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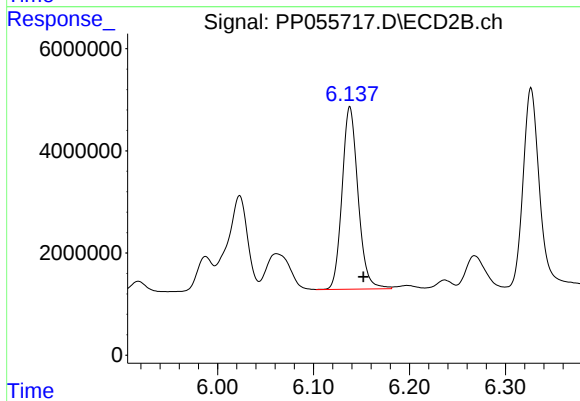
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.012 min
Response: 21959188
Conc: 537.10 ng/ml



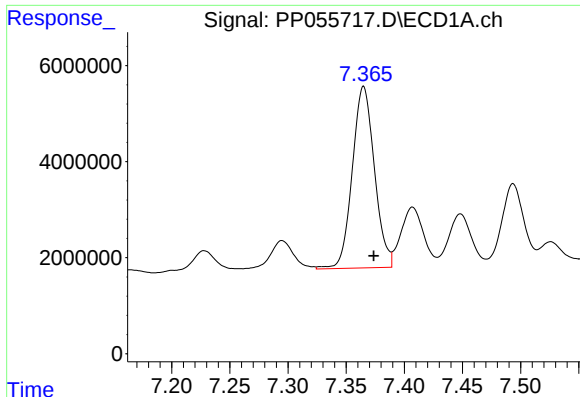
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 44712023
Conc: 469.04 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 41352395
Conc: 533.27 ng/ml



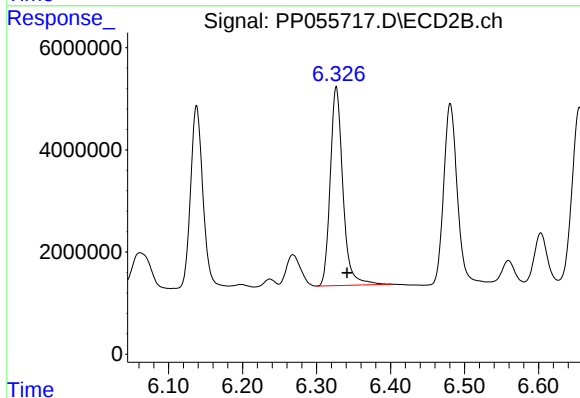
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.009 min
Response: 50027705
Conc: 444.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

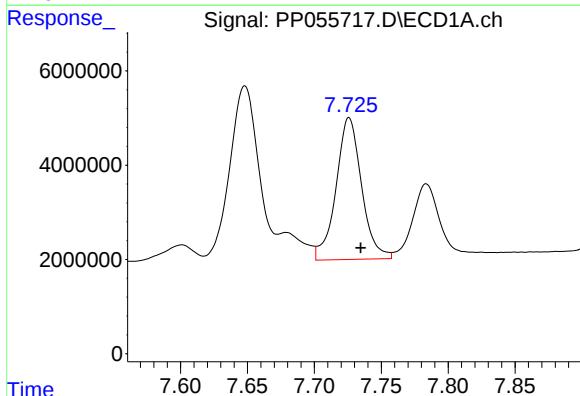
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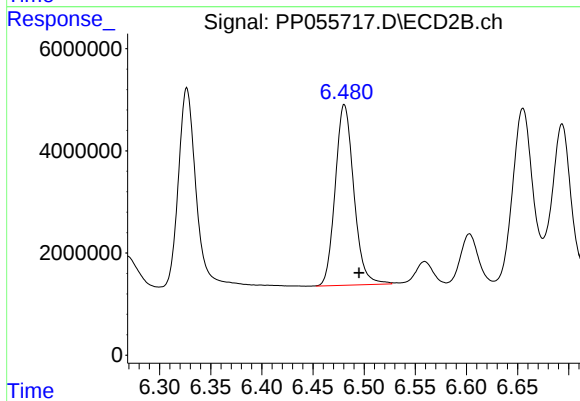
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.015 min
Response: 46290219
Conc: 514.92 ng/ml



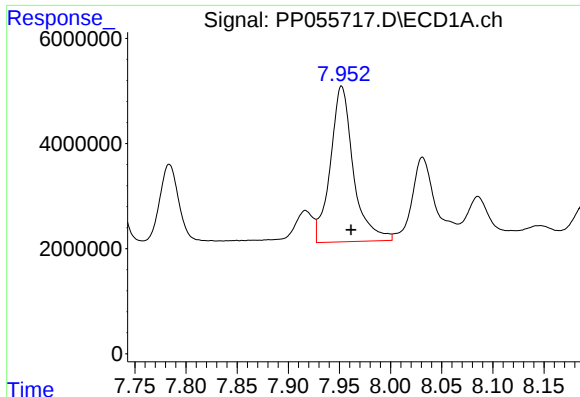
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.009 min
Response: 40116701
Conc: 498.23 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.015 min
Response: 44794833
Conc: 527.55 ng/ml m



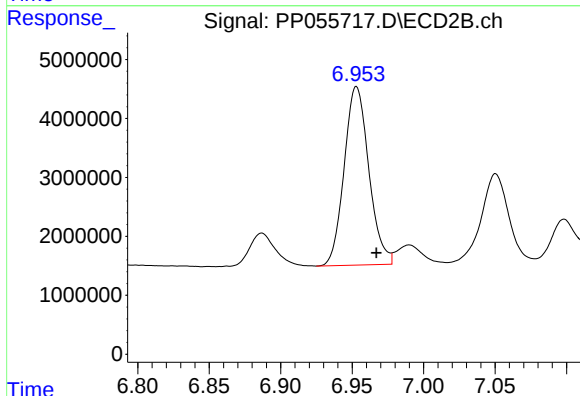
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.009 min
Response: 46287887
Conc: 476.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

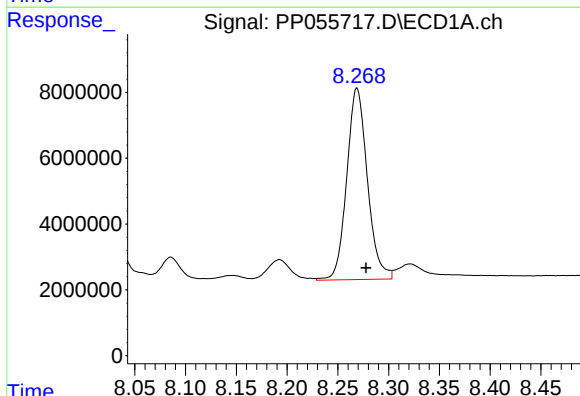
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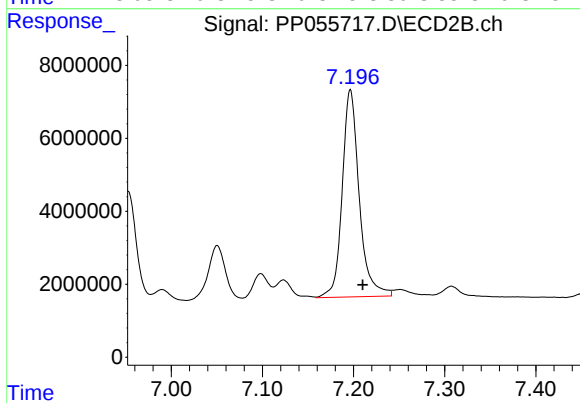
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 36407349
Conc: 508.46 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.009 min
Response: 82406624
Conc: 463.35 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.013 min
Response: 73649701
Conc: 479.07 ng/ml