

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 22:18
 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 17 02:37:04 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...	4.328	3.574	98446714	87925544	56.620	58.570
2) SA Decachlor...	10.076	8.578	89325754	72435452	51.583	53.634
Target Compounds						
3) L1 AR-1016-1	5.496	4.653	32735884	26669519	487.068	538.844m
4) L1 AR-1016-2	5.519	4.672	48252433	39480654	503.525	570.372
5) L1 AR-1016-3	5.581	4.848	29832570	20727064	498.736	557.230
6) L1 AR-1016-4	5.679	4.890	23934546	17414222	499.489	554.200
7) L1 AR-1016-5	5.976	5.103	23978159	24180785	473.183	591.441
31) L7 AR-1260-1	7.107	6.138	48093773	44516582	504.517	574.078
32) L7 AR-1260-2	7.365	6.327	53229311	49554304	472.955	551.228
33) L7 AR-1260-3	7.727	6.481	41397312	44938539	514.132	529.245
34) L7 AR-1260-4	7.952	6.953	47820267	38806092	492.602	541.963
35) L7 AR-1260-5	8.269	7.197	85057167	79801856	478.251	519.083

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

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Acq On : 16 Feb 2023 22:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

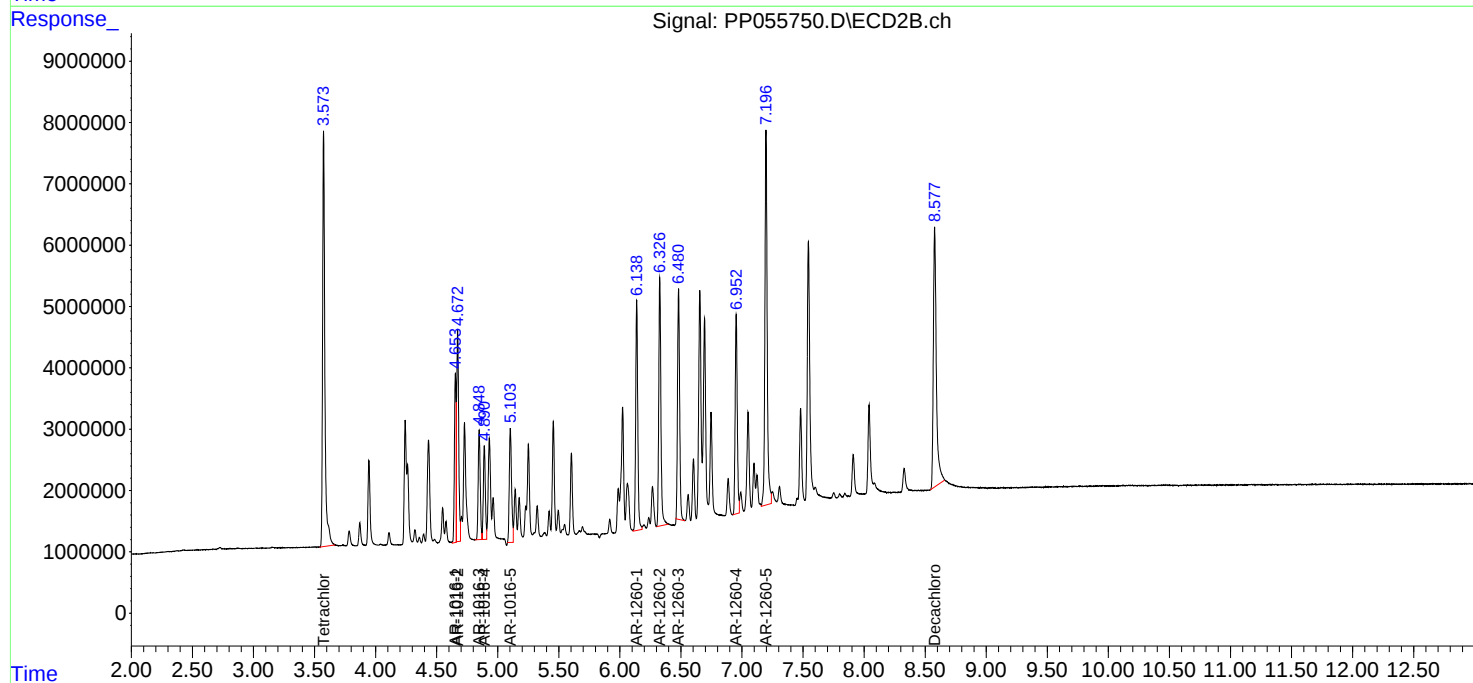
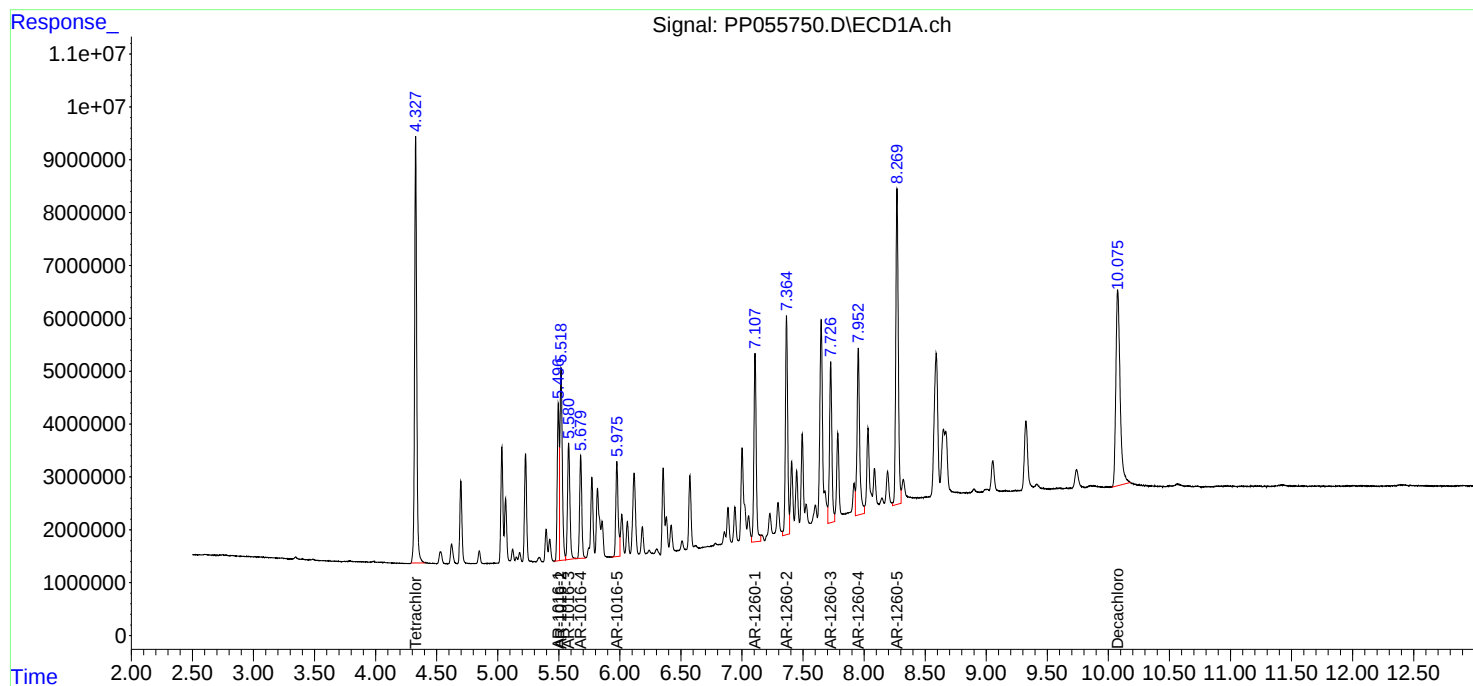
Instrument :
ECD_P
ClientSampleId :
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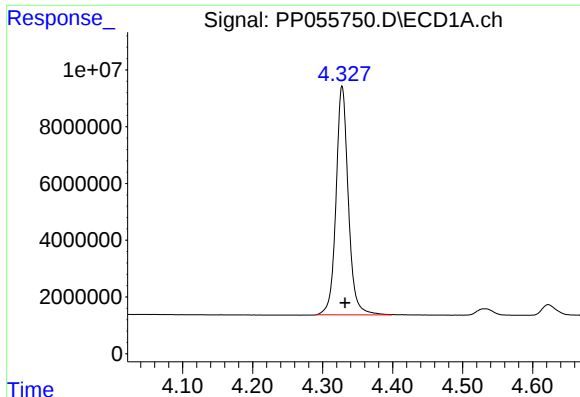
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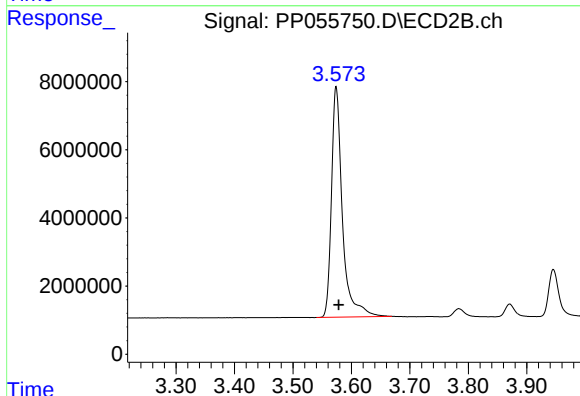
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 98446714
Conc: 56.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

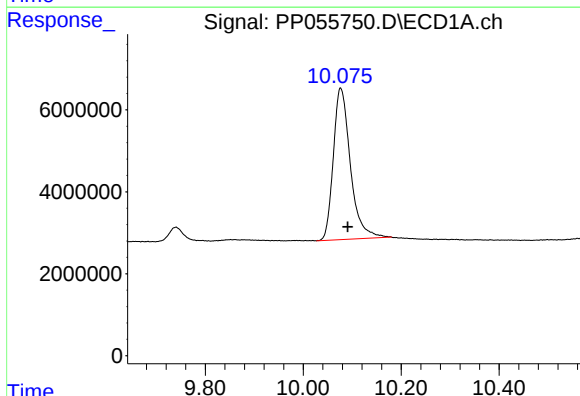
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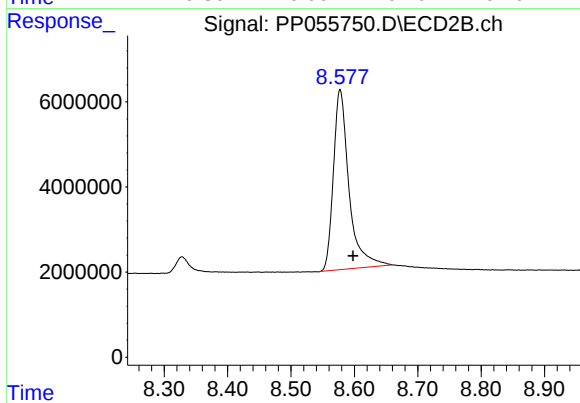
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 87925544
Conc: 58.57 ng/ml



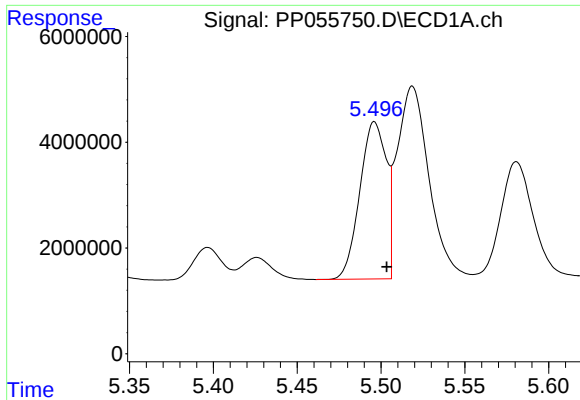
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.015 min
Response: 89325754
Conc: 51.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.021 min
Response: 72435452
Conc: 53.63 ng/ml



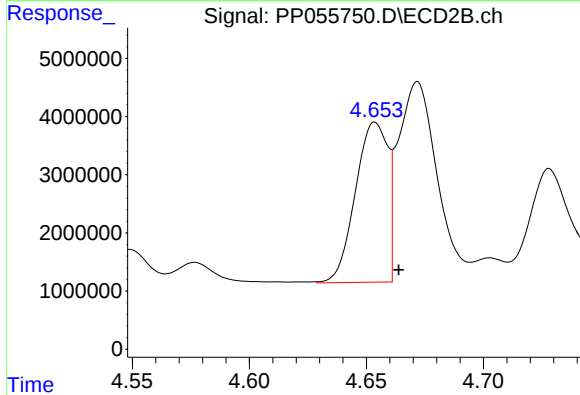
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 32735884
Conc: 487.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

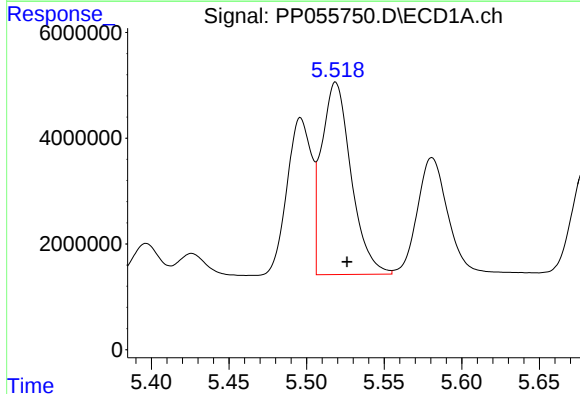
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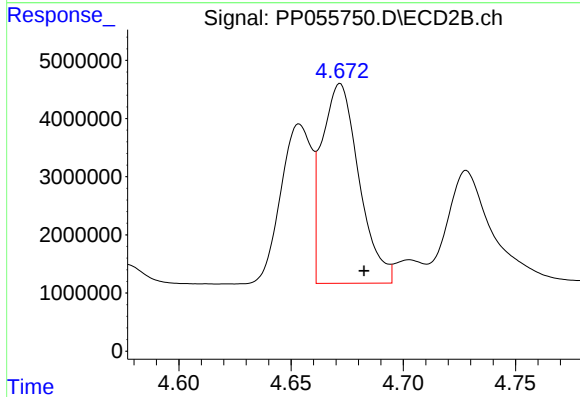
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 26669519
Conc: 538.84 ng/ml m



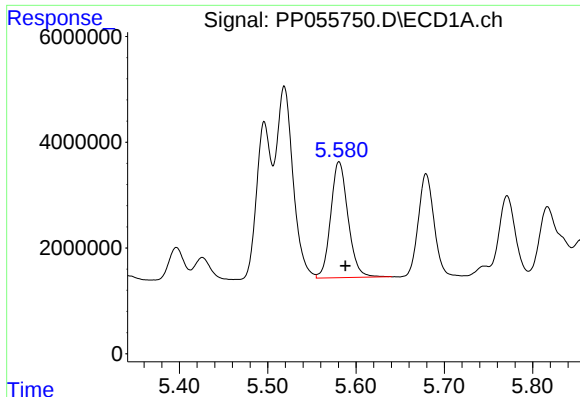
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 48252433
Conc: 503.53 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.011 min
Response: 39480654
Conc: 570.37 ng/ml



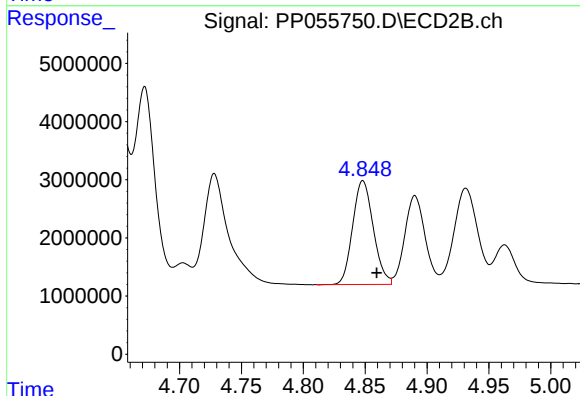
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 29832570
Conc: 498.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

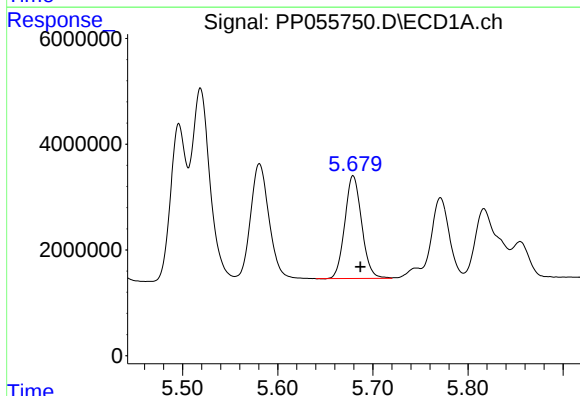
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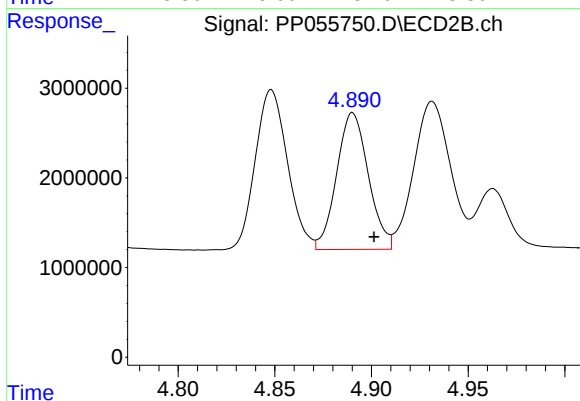
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.011 min
Response: 20727064
Conc: 557.23 ng/ml



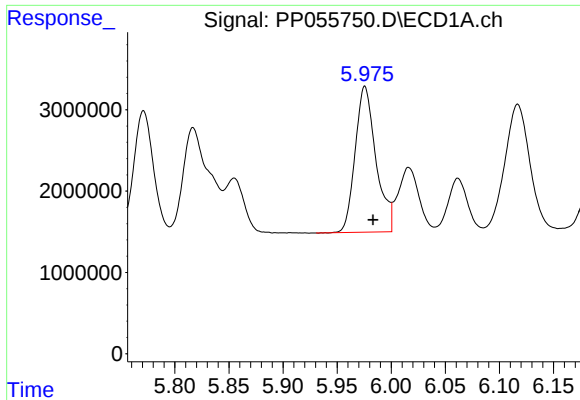
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 23934546
Conc: 499.49 ng/ml



#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.011 min
Response: 17414222
Conc: 554.20 ng/ml



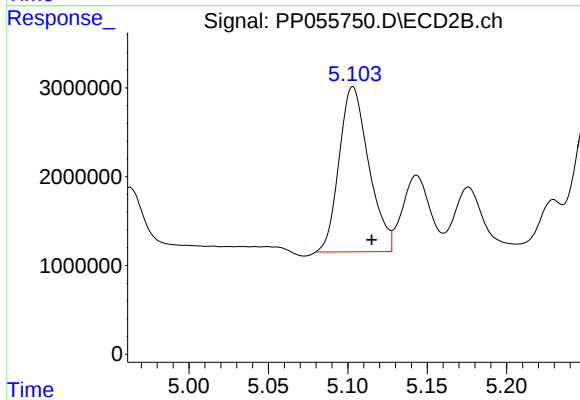
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 23978159
Conc: 473.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

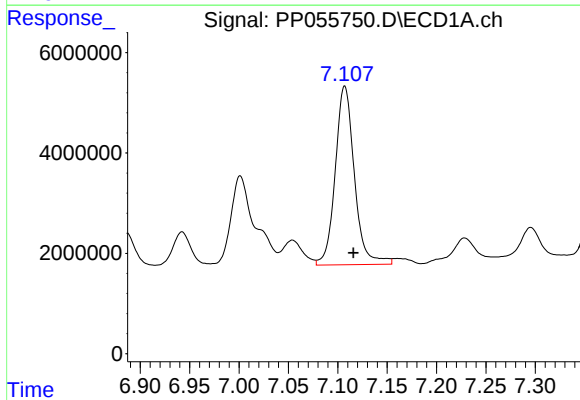
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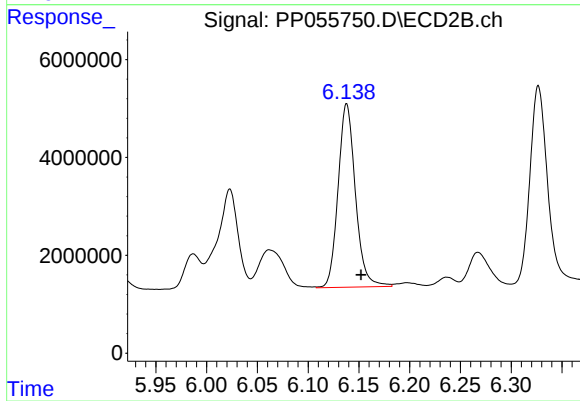
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.012 min
Response: 24180785
Conc: 591.44 ng/ml



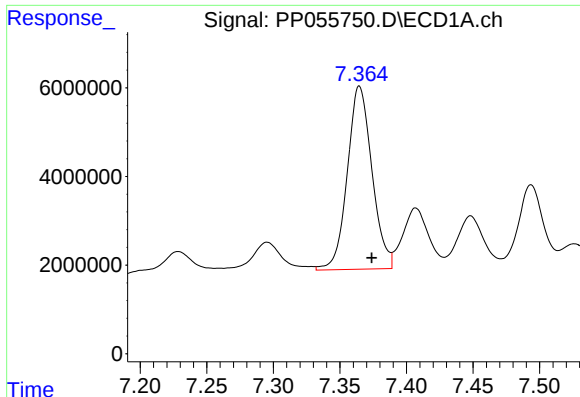
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 48093773
Conc: 504.52 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 44516582
Conc: 574.08 ng/ml



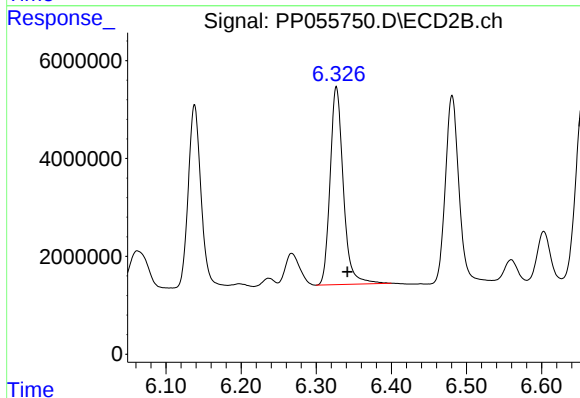
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.009 min
Response: 53229311
Conc: 472.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

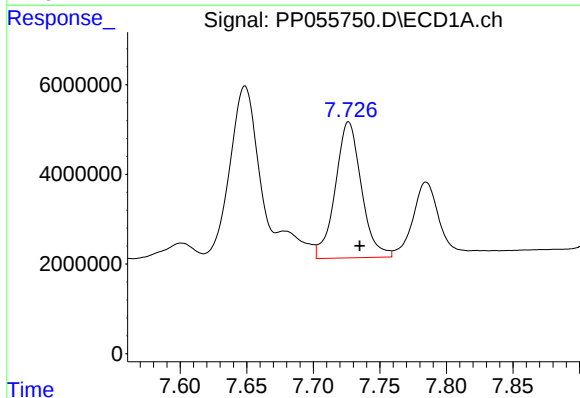
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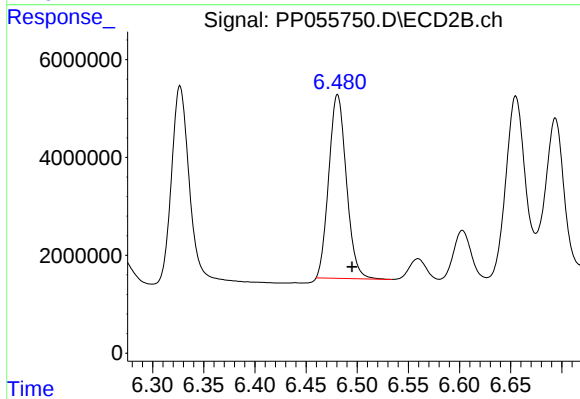
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.015 min
Response: 49554304
Conc: 551.23 ng/ml



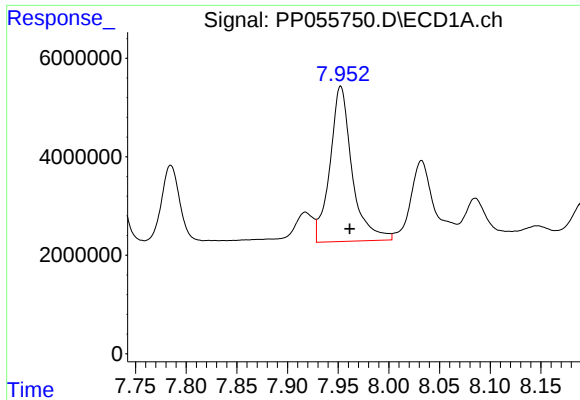
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 41397312
Conc: 514.13 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 44938539
Conc: 529.25 ng/ml



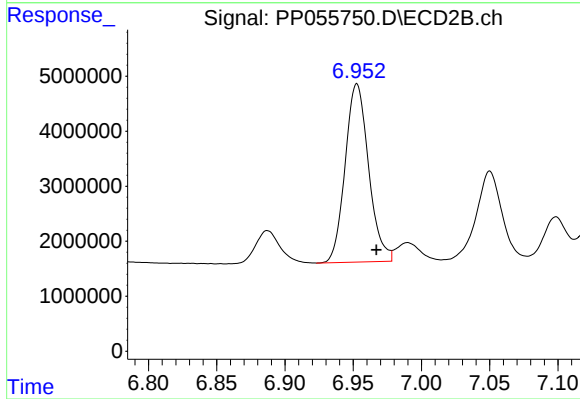
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.009 min
Response: 47820267
Conc: 492.60 ng/ml

Instrument :
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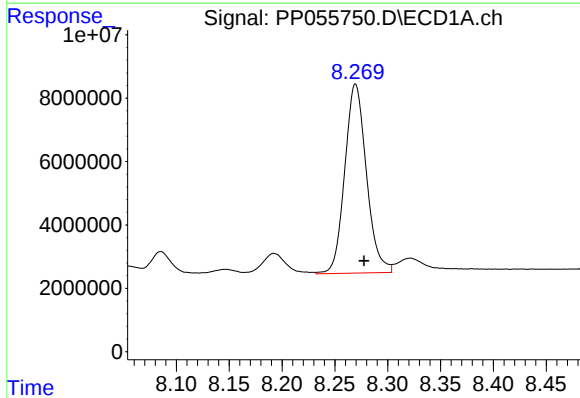
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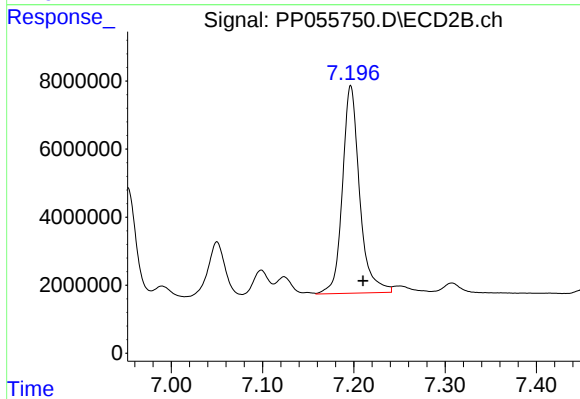
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 38806092
Conc: 541.96 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.008 min
Response: 85057167
Conc: 478.25 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.013 min
Response: 79801856
Conc: 519.08 ng/ml