

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 22:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 03:39:05 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	3.573	89423326	80050302	51.430	53.324
2) SA Decachlor...	10.077	8.581	85367903	70212103	49.298	51.987
Target Compounds						
3) L1 AR-1016-1	5.497	4.655	31656424	25525430	471.007	515.728
4) L1 AR-1016-2	5.519	4.673	46755141	37583594	487.901	542.966
5) L1 AR-1016-3	5.581	4.850	28897398	19957380	483.102	536.538
6) L1 AR-1016-4	5.680	4.892	23161385	16377768	483.354	521.215
7) L1 AR-1016-5	5.976	5.104	23617856	20309343	466.073	496.749m
31) L7 AR-1260-1	7.107	6.140	43256604	42832241	453.773	552.357
32) L7 AR-1260-2	7.365	6.329	50452001	47874728	448.278	532.545
33) L7 AR-1260-3	7.727	6.482	38475868	44645912	477.849	525.799m
34) L7 AR-1260-4	7.952	6.955	44492242	37623792	458.320	525.452
35) L7 AR-1260-5	8.268	7.199	79529242	78883200	447.169	513.107

(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

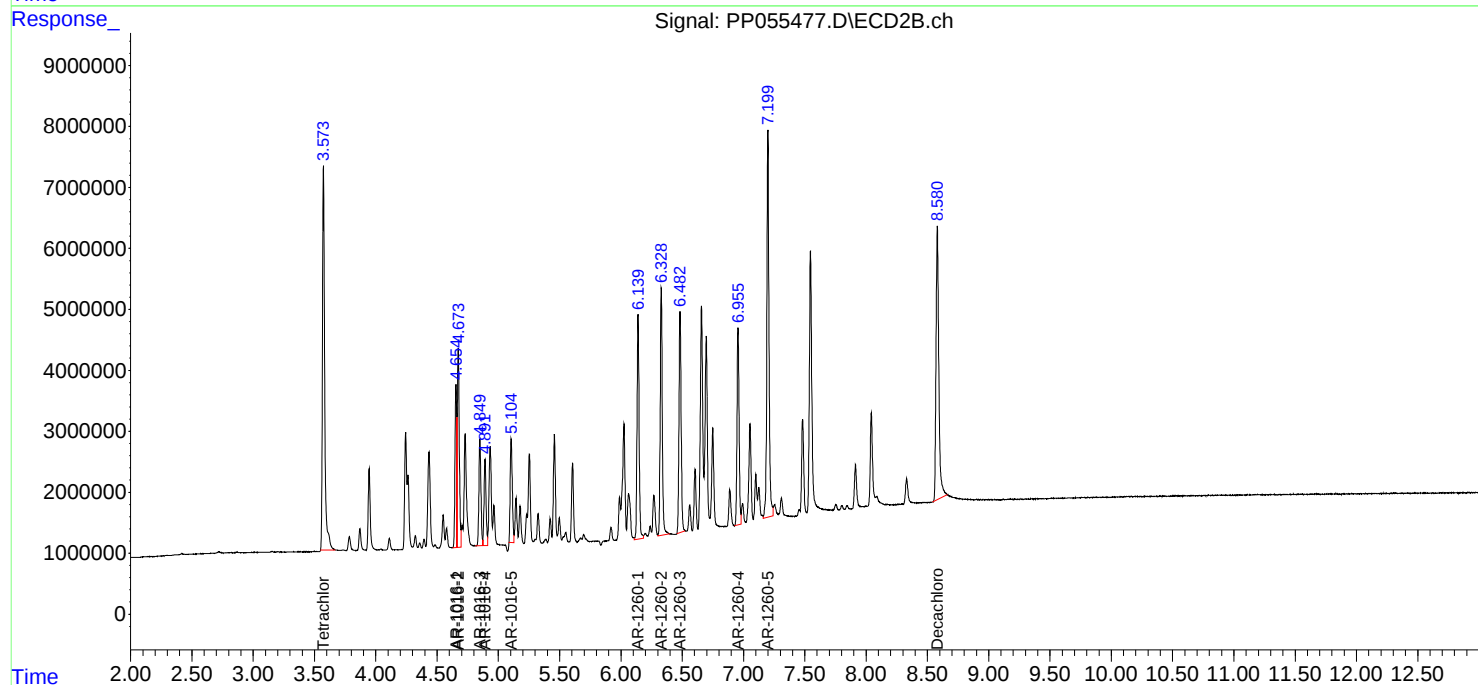
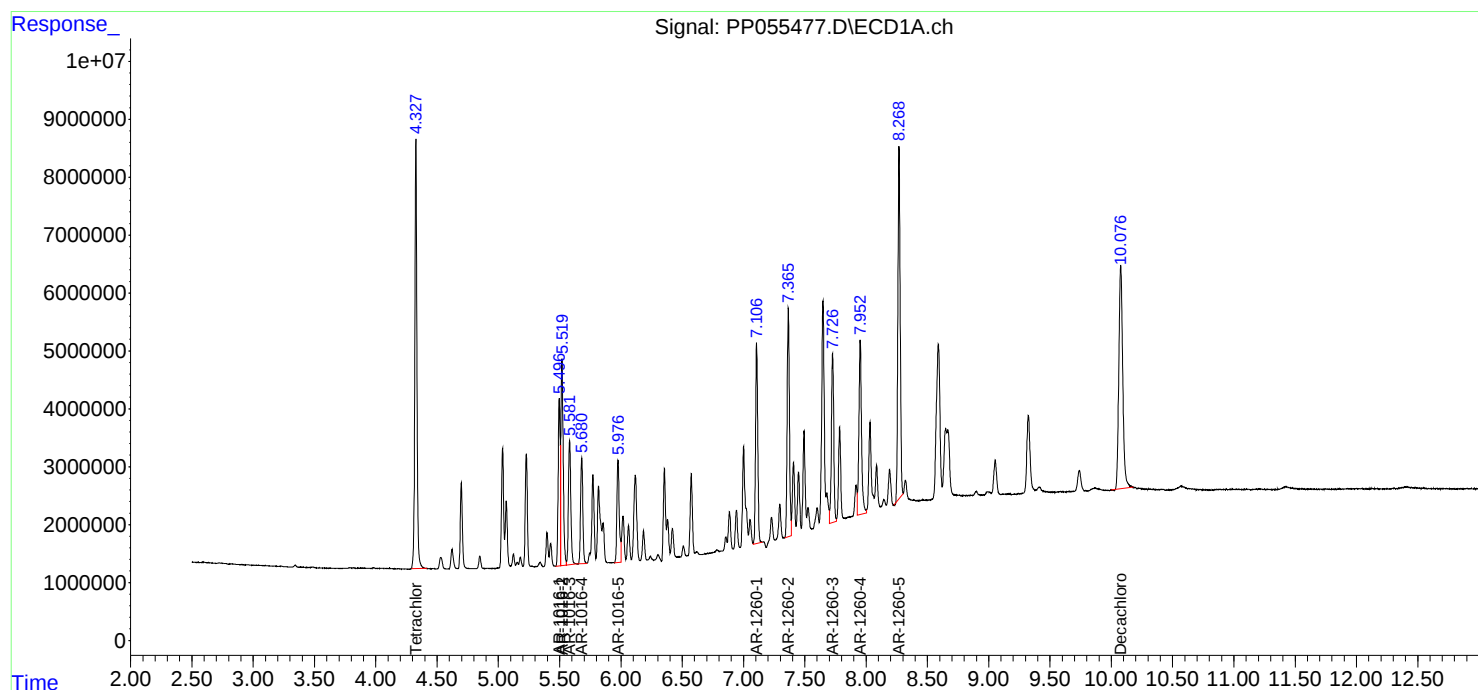
Instrument :
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ClientSampleId :
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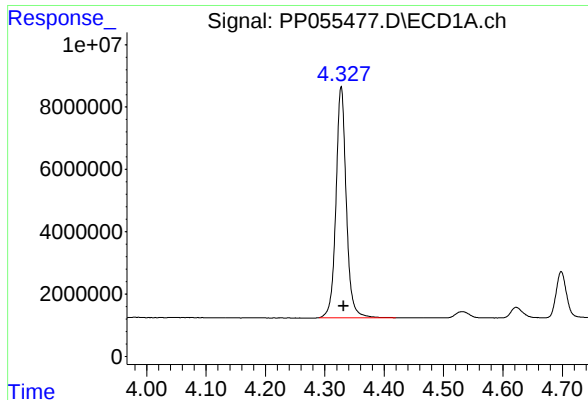
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Integration File signal 2: autoint2.e
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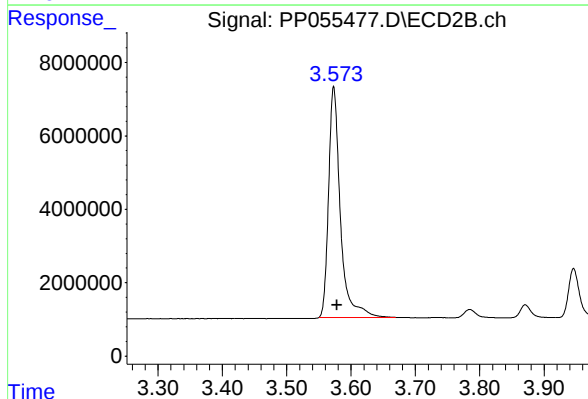
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 89423326
Conc: 51.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

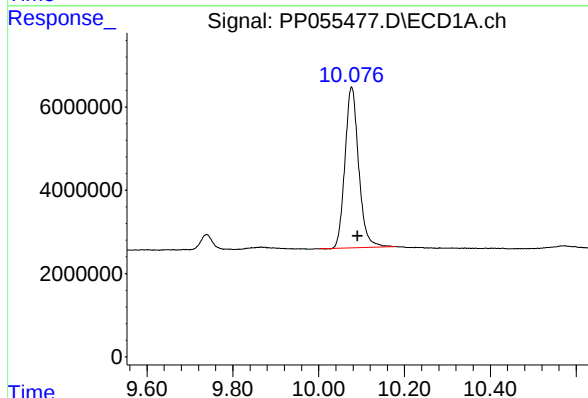
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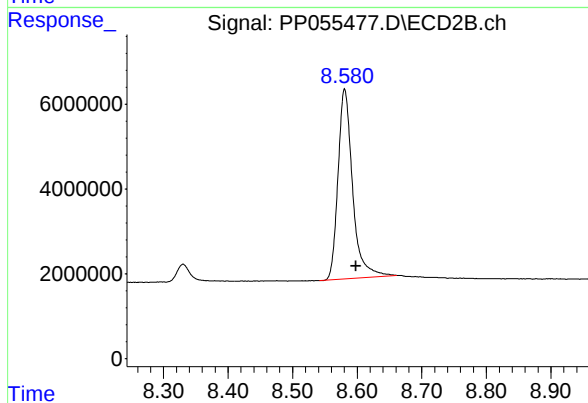
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 80050302
Conc: 53.32 ng/ml



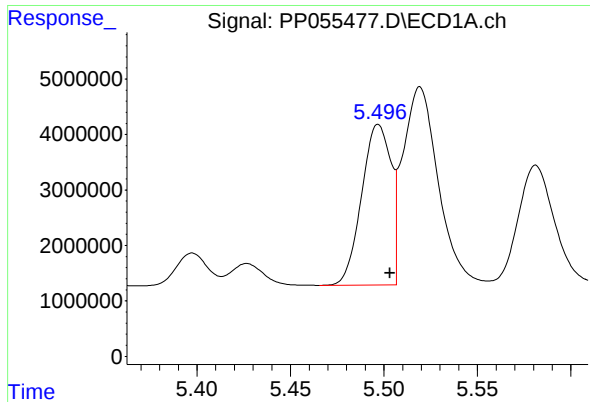
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.014 min
Response: 85367903
Conc: 49.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.018 min
Response: 70212103
Conc: 51.99 ng/ml



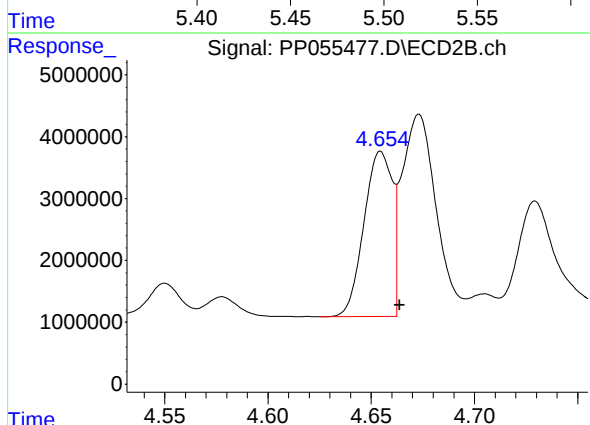
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 31656424
Conc: 471.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

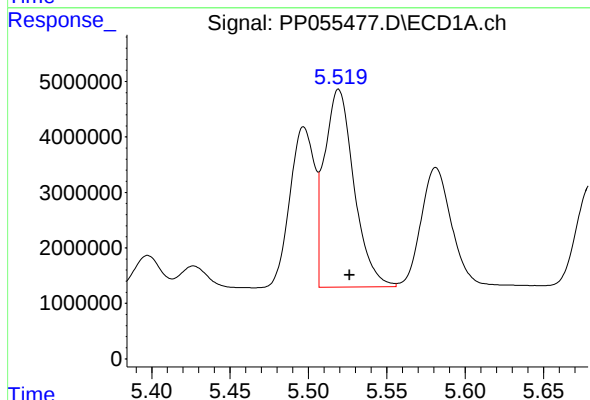
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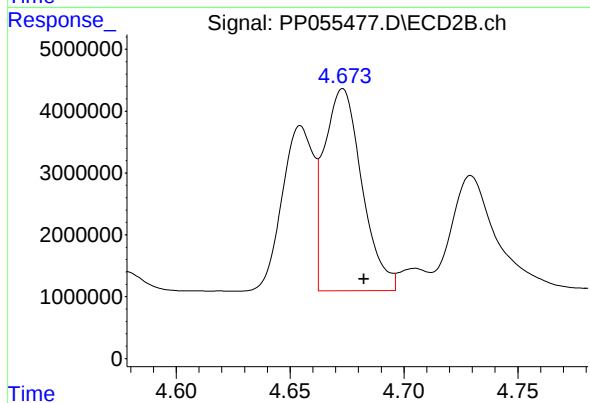
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.009 min
Response: 25525430
Conc: 515.73 ng/ml



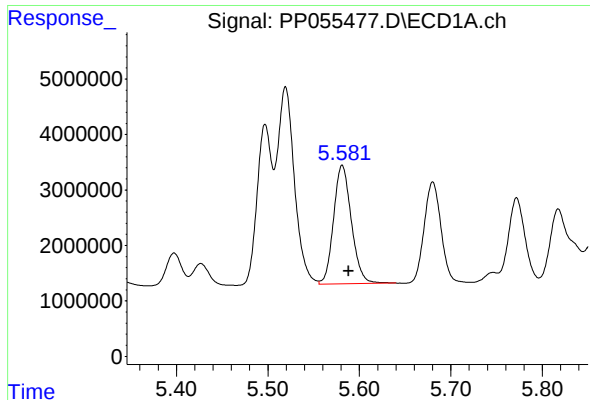
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 46755141
Conc: 487.90 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 37583594
Conc: 542.97 ng/ml



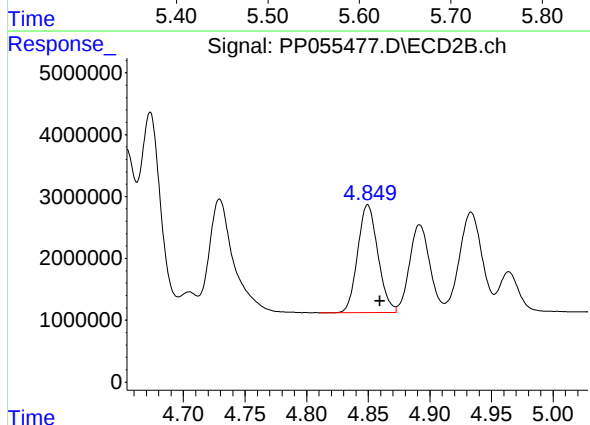
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 28897398
Conc: 483.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

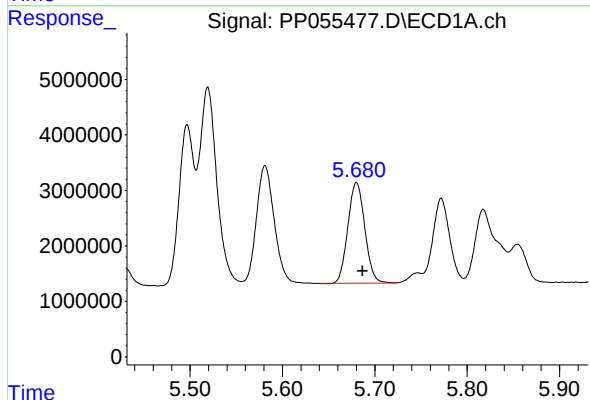
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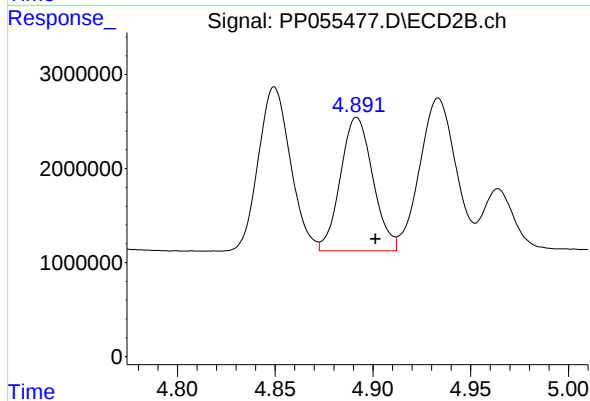
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.010 min
Response: 19957380
Conc: 536.54 ng/ml



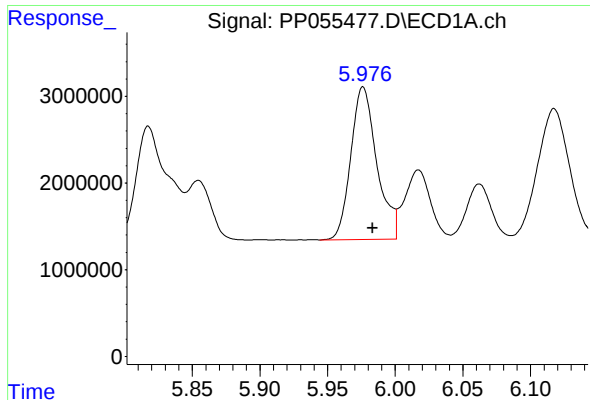
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 23161385
Conc: 483.35 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.010 min
Response: 16377768
Conc: 521.22 ng/ml



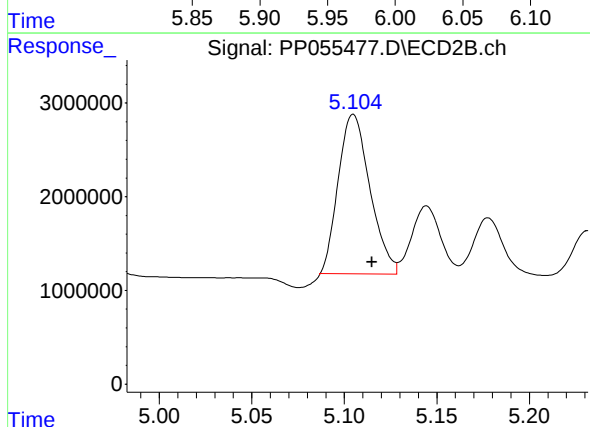
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 23617856
Conc: 466.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

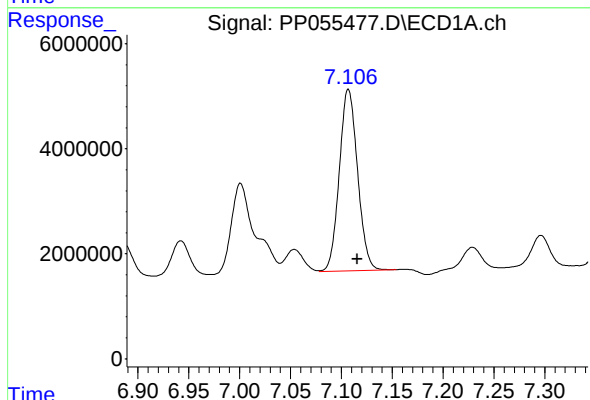
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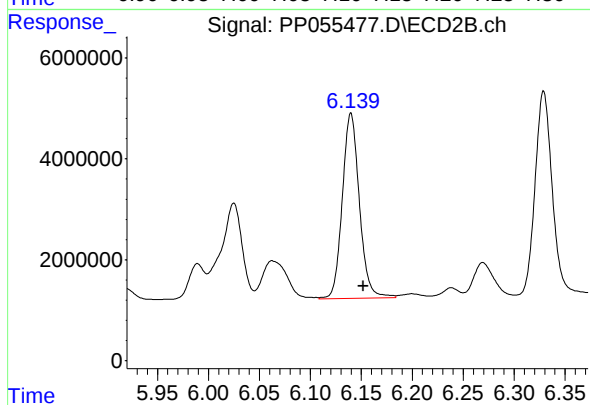
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 20309343
Conc: 496.75 ng/ml m



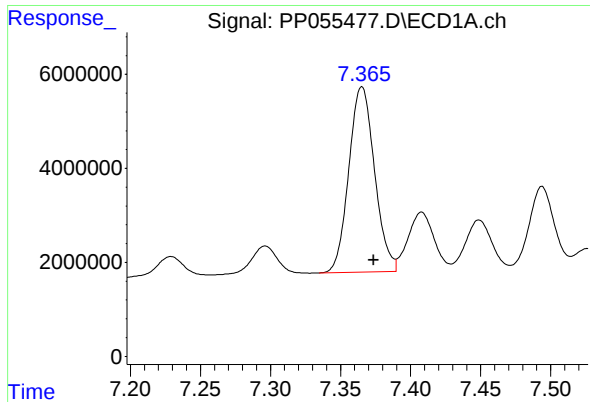
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 43256604
Conc: 453.77 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.012 min
Response: 42832241
Conc: 552.36 ng/ml



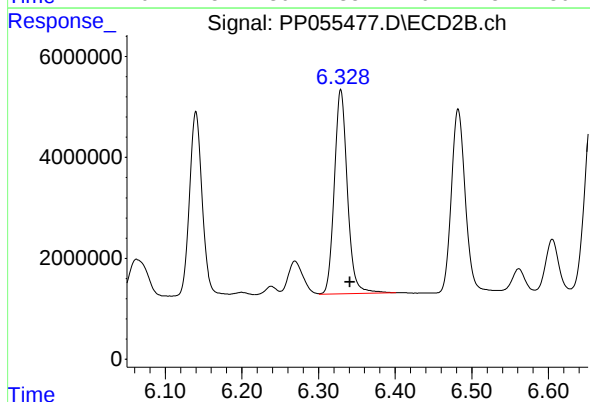
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.009 min
Response: 50452001
Conc: 448.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

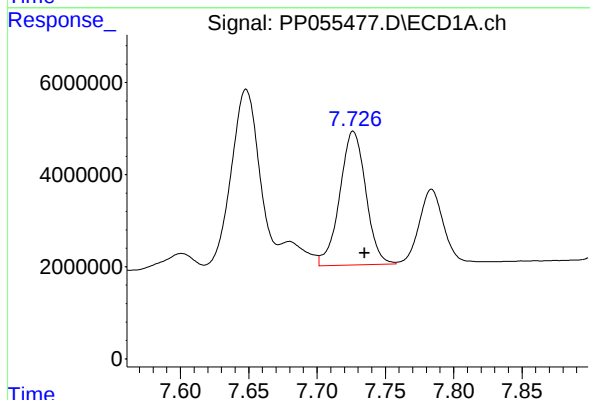
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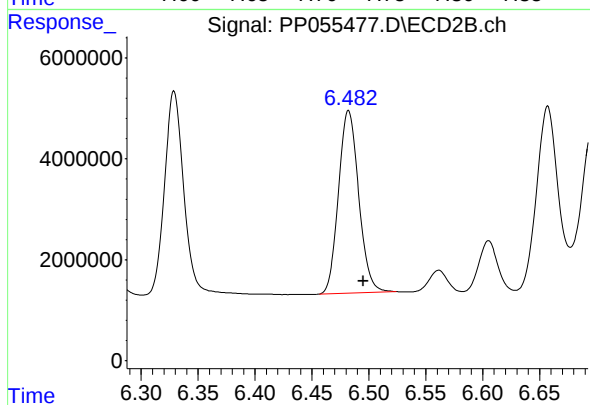
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.012 min
Response: 47874728
Conc: 532.54 ng/ml



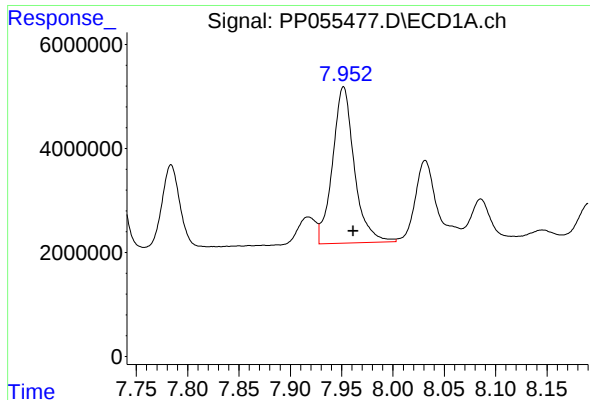
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 38475868
Conc: 477.85 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.013 min
Response: 44645912
Conc: 525.80 ng/ml m



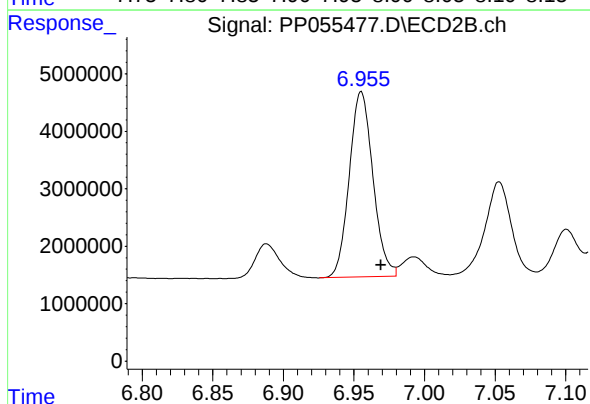
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.010 min
Response: 44492242
Conc: 458.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

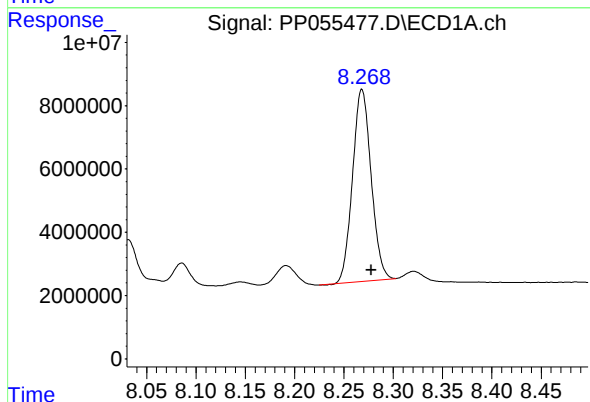
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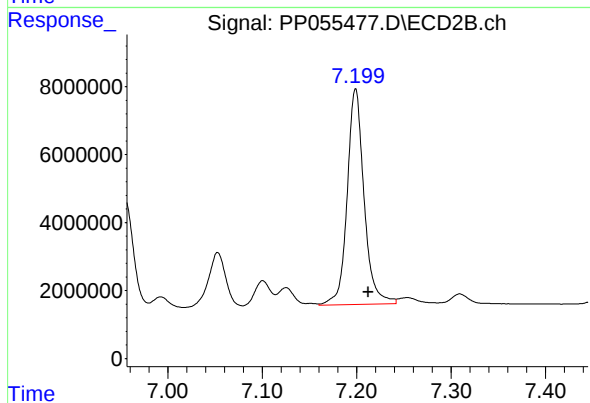
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.014 min
Response: 37623792
Conc: 525.45 ng/ml



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.009 min
Response: 79529242
Conc: 447.17 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 78883200
Conc: 513.11 ng/ml