

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 00:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:49:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.826	4.064	106.5E6	152.0E6	56.134	54.439
2) SA Decachlor...	10.836	9.243	118.3E6	86015376	60.166	58.387
Target Compounds						
3) L1 AR-1016-1	6.008	5.177	58736585	44071878	903.443	516.768 #
4) L1 AR-1016-2	6.024	5.197	51066201	60820697	533.195	515.143
5) L1 AR-1016-3	6.091	5.378	35550849	30870703	581.044	481.029
6) L1 AR-1016-4	6.189	5.416	29405993	27871244	597.950m	540.099
7) L1 AR-1016-5	6.484	5.637	28325593	37157554	565.097m	563.288m
31) L7 AR-1260-1	7.613	6.681	57726190	54556803	596.001	514.106
32) L7 AR-1260-2	7.867	6.867	69054270	64420788	615.896	522.362
33) L7 AR-1260-3	8.233	7.026	53732603	58789123	615.442	506.910
34) L7 AR-1260-4	8.477	7.501	59981562	46430932	598.552	527.171
35) L7 AR-1260-5	8.823	7.738	112.7E6	103.2E6	597.520	538.989

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

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Acq On : 20 Jun 2024 00:15
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

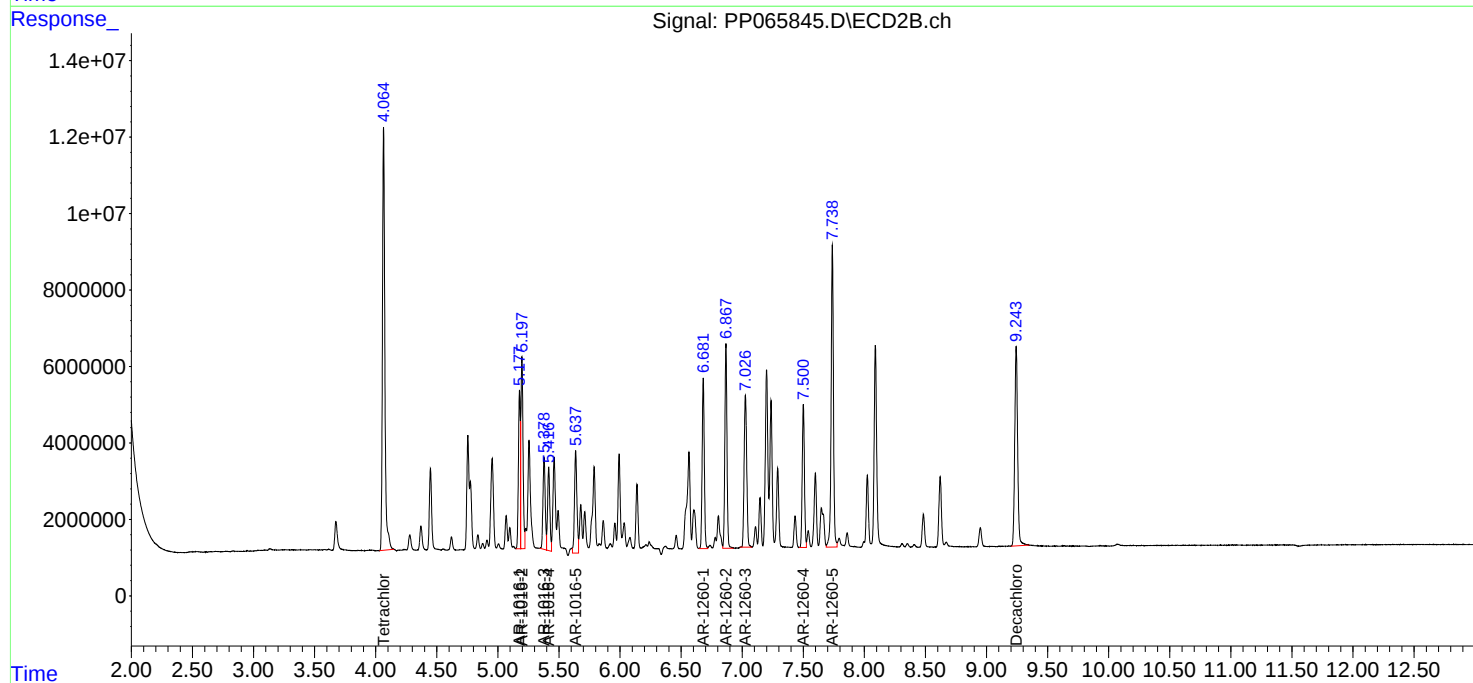
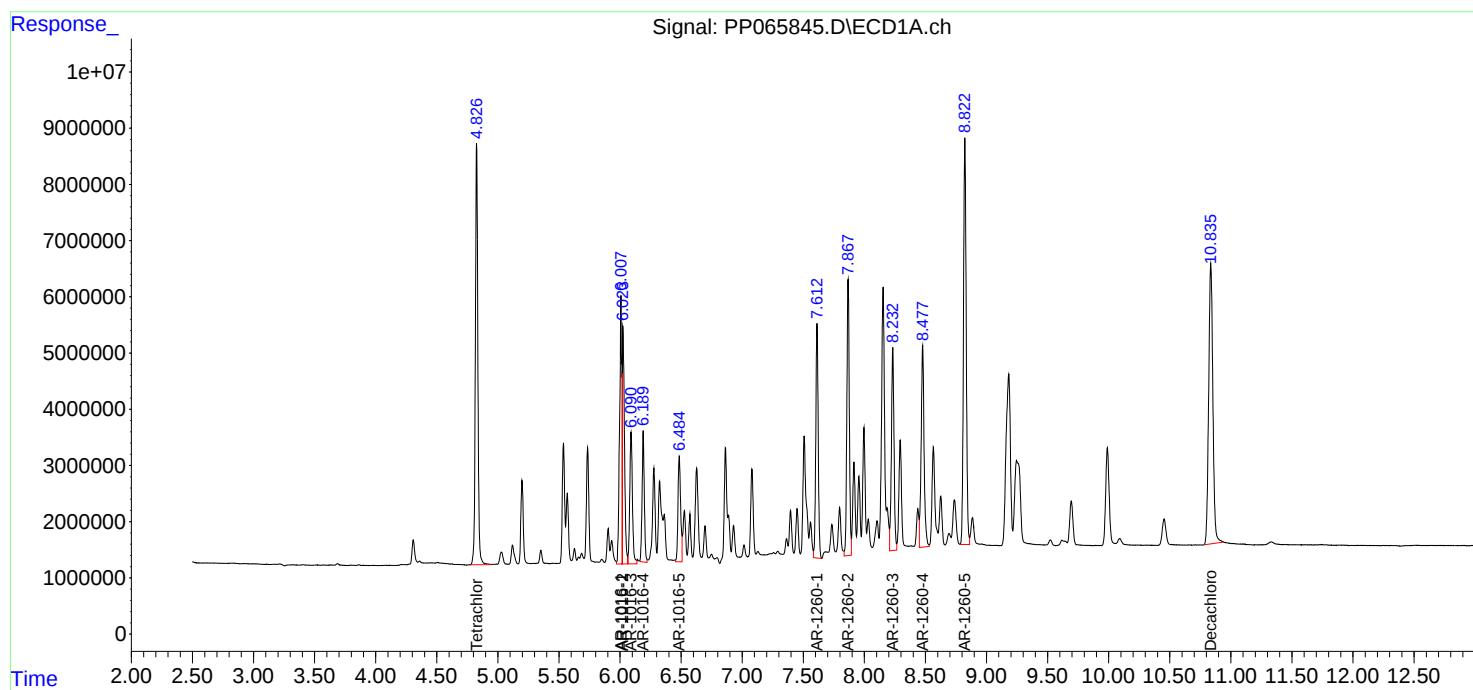
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

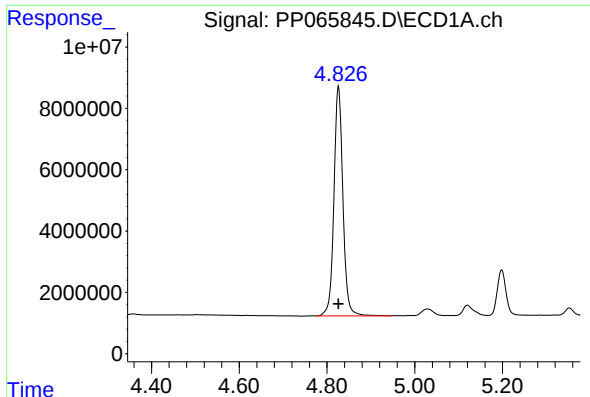
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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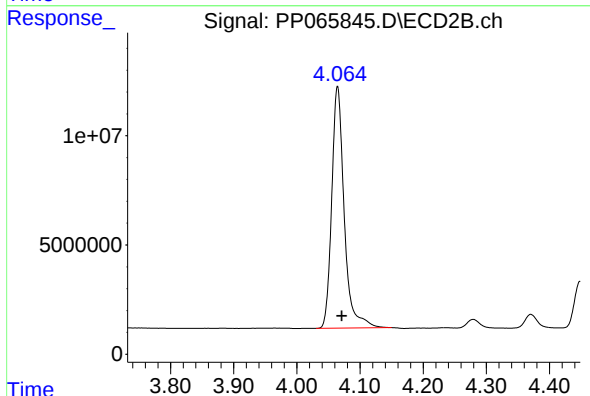
#1 Tetrachloro-m-xylene

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 106482678
Conc: 56.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

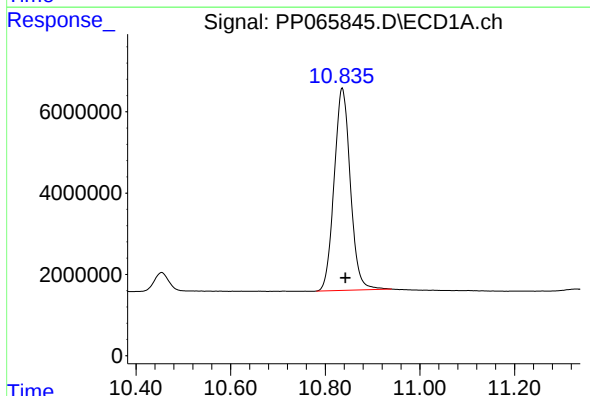
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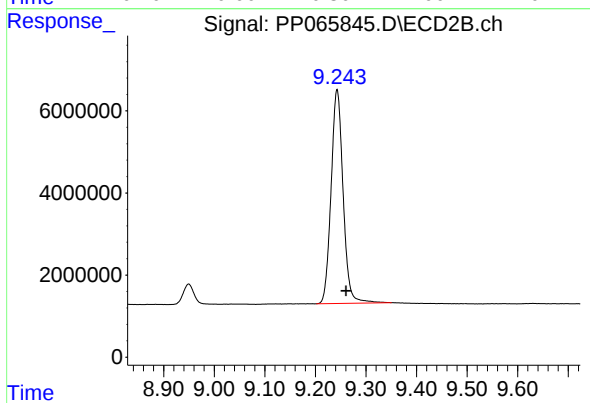
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 152010169
Conc: 54.44 ng/ml



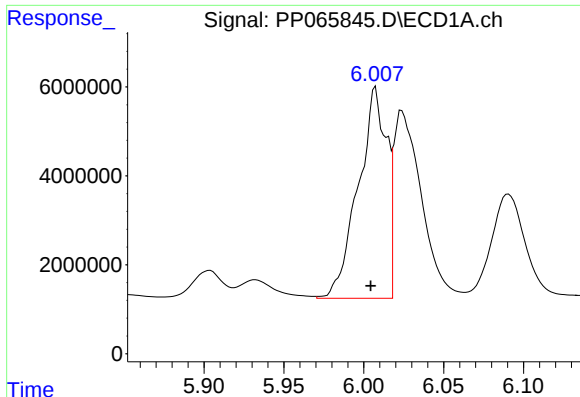
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.007 min
Response: 118338770
Conc: 60.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.018 min
Response: 86015376
Conc: 58.39 ng/ml



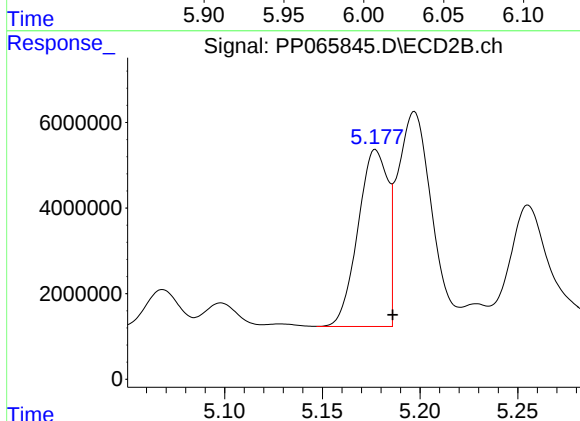
#3 AR-1016-1

R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 58736585
Conc: 903.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

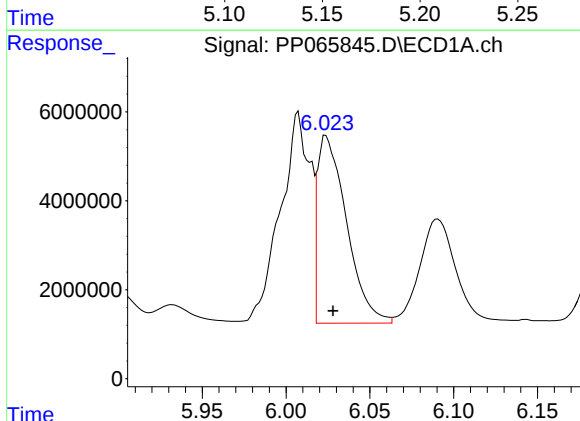
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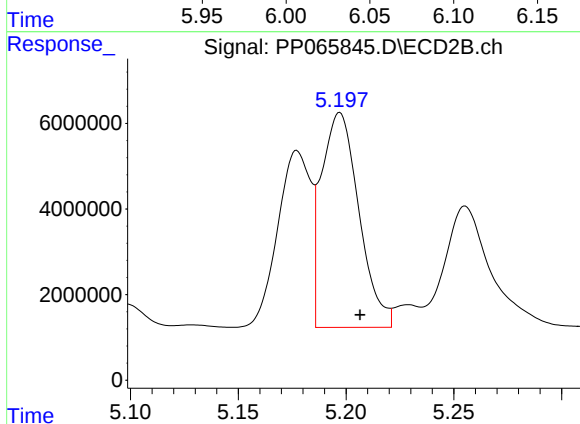
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 44071878
Conc: 516.77 ng/ml



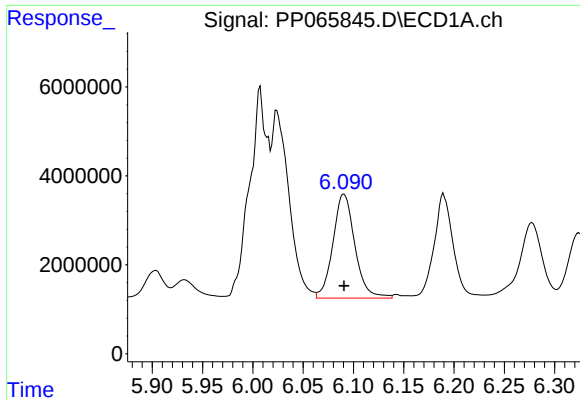
#4 AR-1016-2

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 51066201
Conc: 533.19 ng/ml



#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.009 min
Response: 60820697
Conc: 515.14 ng/ml



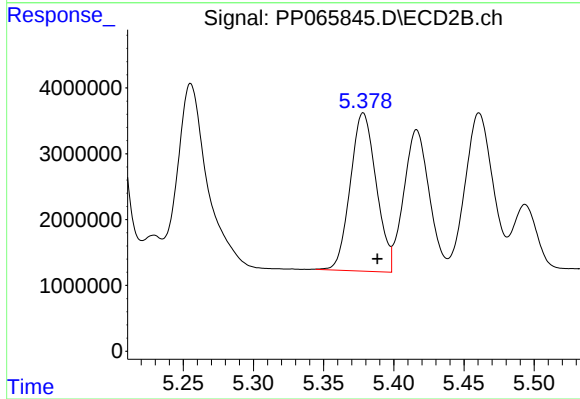
#5 AR-1016-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 35550849
Conc: 581.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

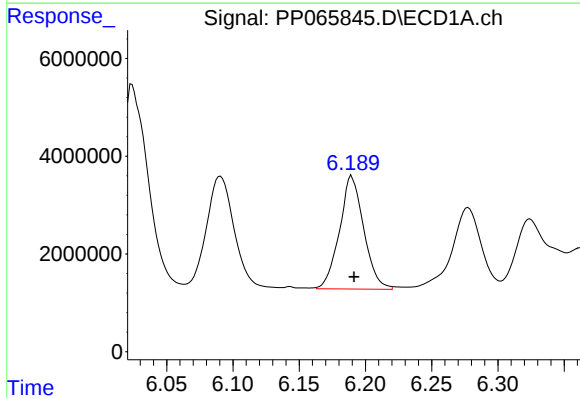
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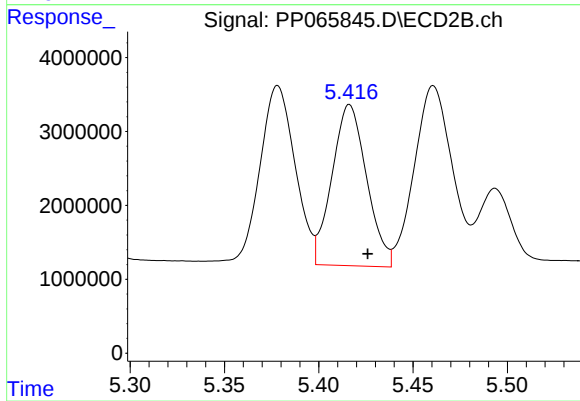
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 30870703
Conc: 481.03 ng/ml



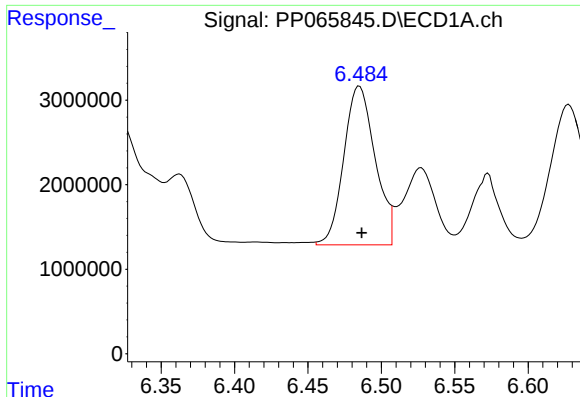
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 29405993
Conc: 597.95 ng/ml m



#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: -0.010 min
Response: 27871244
Conc: 540.10 ng/ml



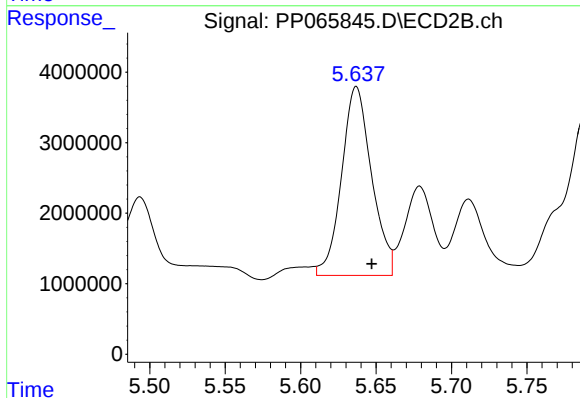
#7 AR-1016-5

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 28325593
Conc: 565.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

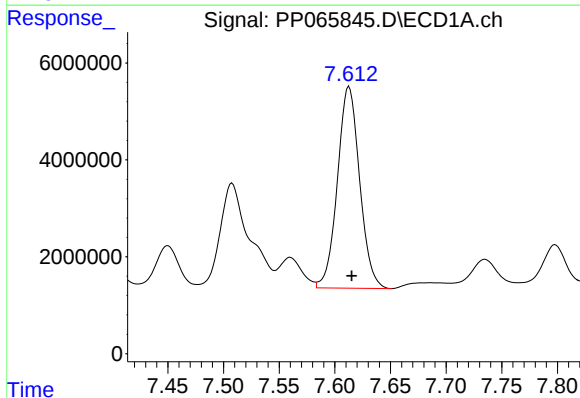
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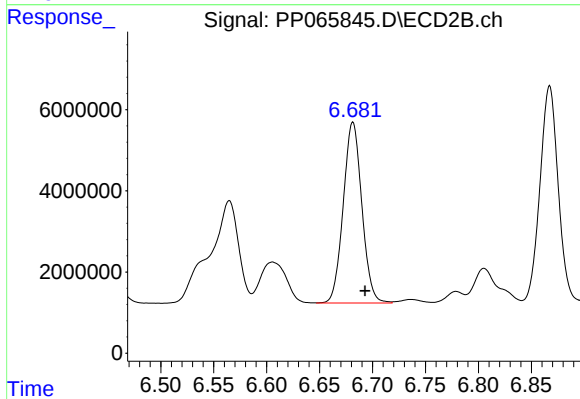
#7 AR-1016-5

R.T.: 5.637 min
Delta R.T.: -0.011 min
Response: 37157554
Conc: 563.29 ng/ml m



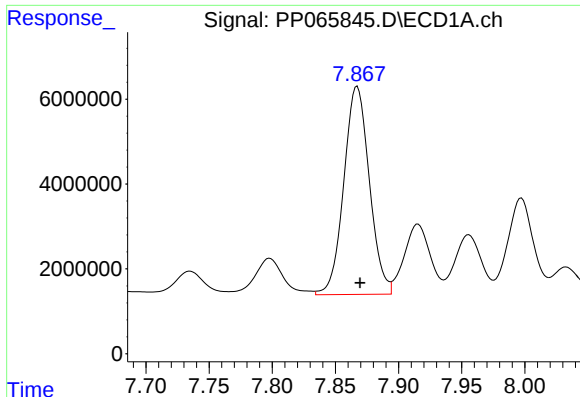
#31 AR-1260-1

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 57726190
Conc: 596.00 ng/ml



#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: -0.012 min
Response: 54556803
Conc: 514.11 ng/ml



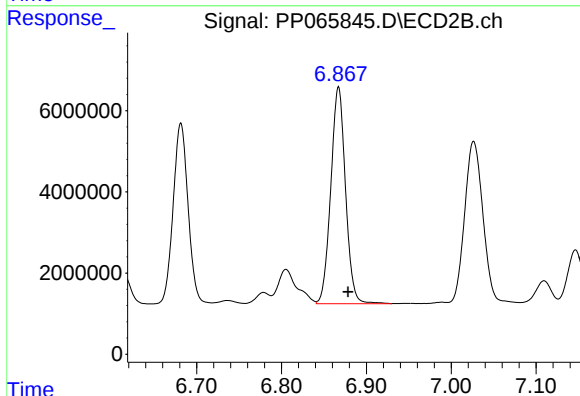
#32 AR-1260-2

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 69054270
Conc: 615.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

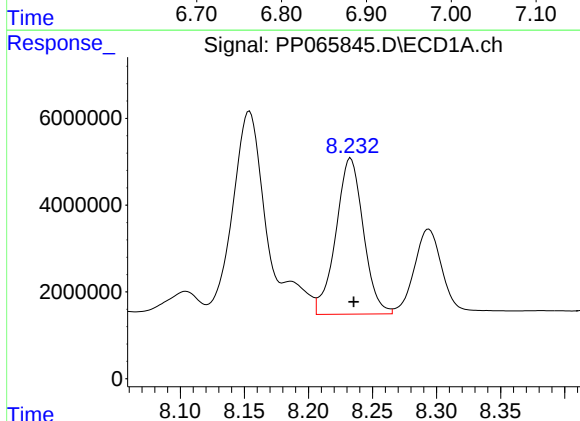
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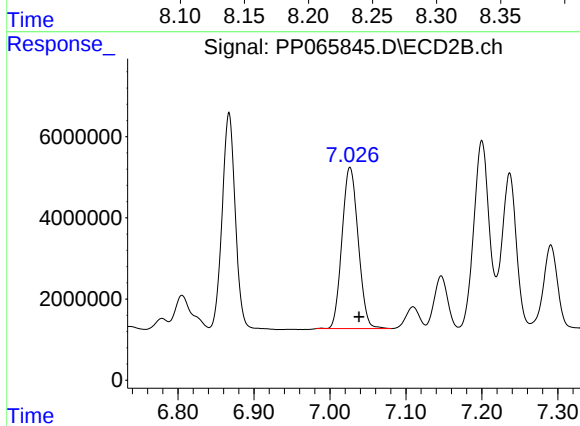
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: -0.011 min
Response: 64420788
Conc: 522.36 ng/ml



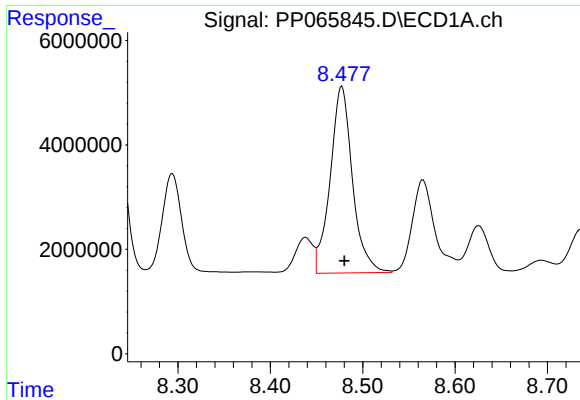
#33 AR-1260-3

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 53732603
Conc: 615.44 ng/ml



#33 AR-1260-3

R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 58789123
Conc: 506.91 ng/ml



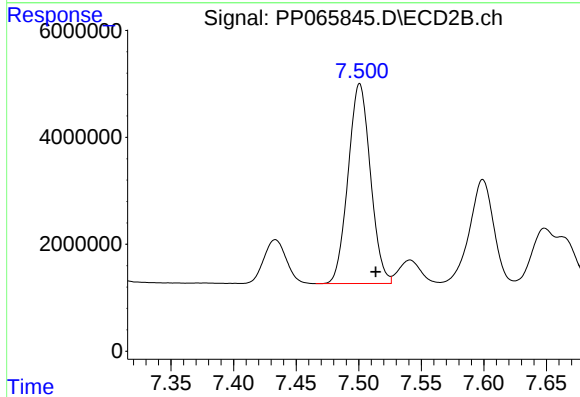
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 59981562
Conc: 598.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

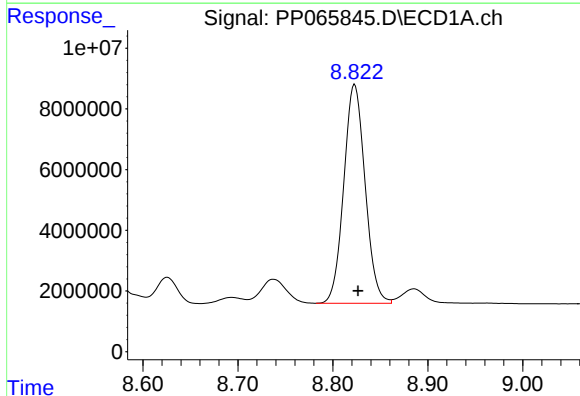
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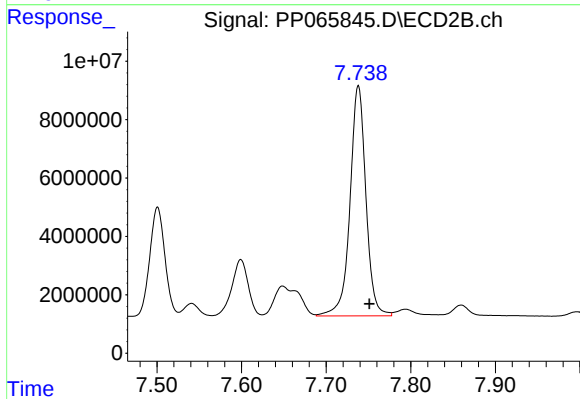
#34 AR-1260-4

R.T.: 7.501 min
Delta R.T.: -0.013 min
Response: 46430932
Conc: 527.17 ng/ml



#35 AR-1260-5

R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 112683467
Conc: 597.52 ng/ml



#35 AR-1260-5

R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 103168573
Conc: 538.99 ng/ml