

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 22:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:53:22 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	4.063	93231521	130.6E6	49.149	46.763
2) SA Decachlor...	10.843	9.245	98711222	73199178	50.187	49.687
Target Compounds						
3) L1 AR-1016-1	6.004	5.176	30587477	37280654	470.474	437.137
4) L1 AR-1016-2	6.027	5.196	45301606	51972282	473.005	440.198
5) L1 AR-1016-3	6.091	5.378	28899189	27184240	472.329	423.586
6) L1 AR-1016-4	6.191	5.416	23733404	22206285	482.602	430.321
7) L1 AR-1016-5	6.485	5.636	24193341	28987551	482.658m	439.435m
31) L7 AR-1260-1	7.616	6.682	47182887	45429836	487.145	428.100
32) L7 AR-1260-2	7.870	6.868	55200318	53671865	492.332	435.204
33) L7 AR-1260-3	8.236	7.028	43041189	49029277	492.985	422.755
34) L7 AR-1260-4	8.481	7.502	48977058	38928975	488.739	441.995
35) L7 AR-1260-5	8.828	7.741	98467517	86062432	522.138	449.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
Data File : PP065990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 22:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

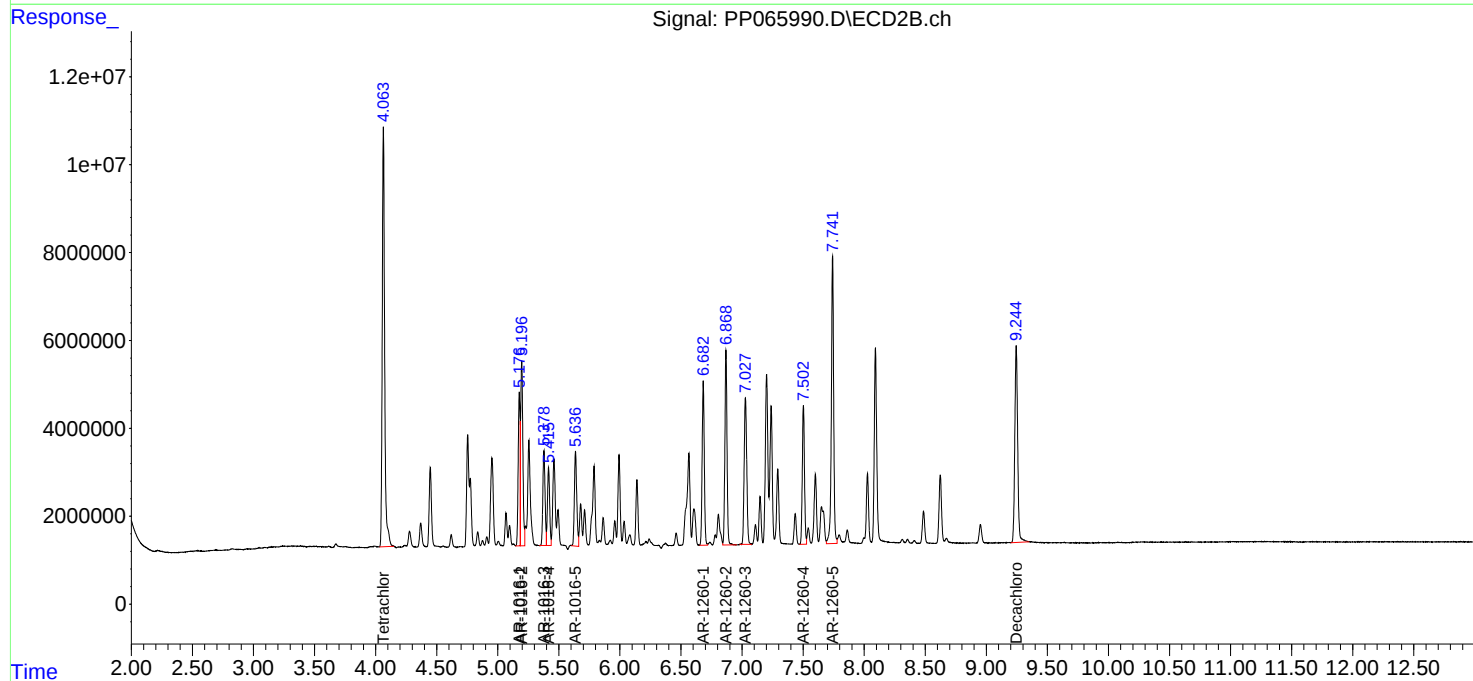
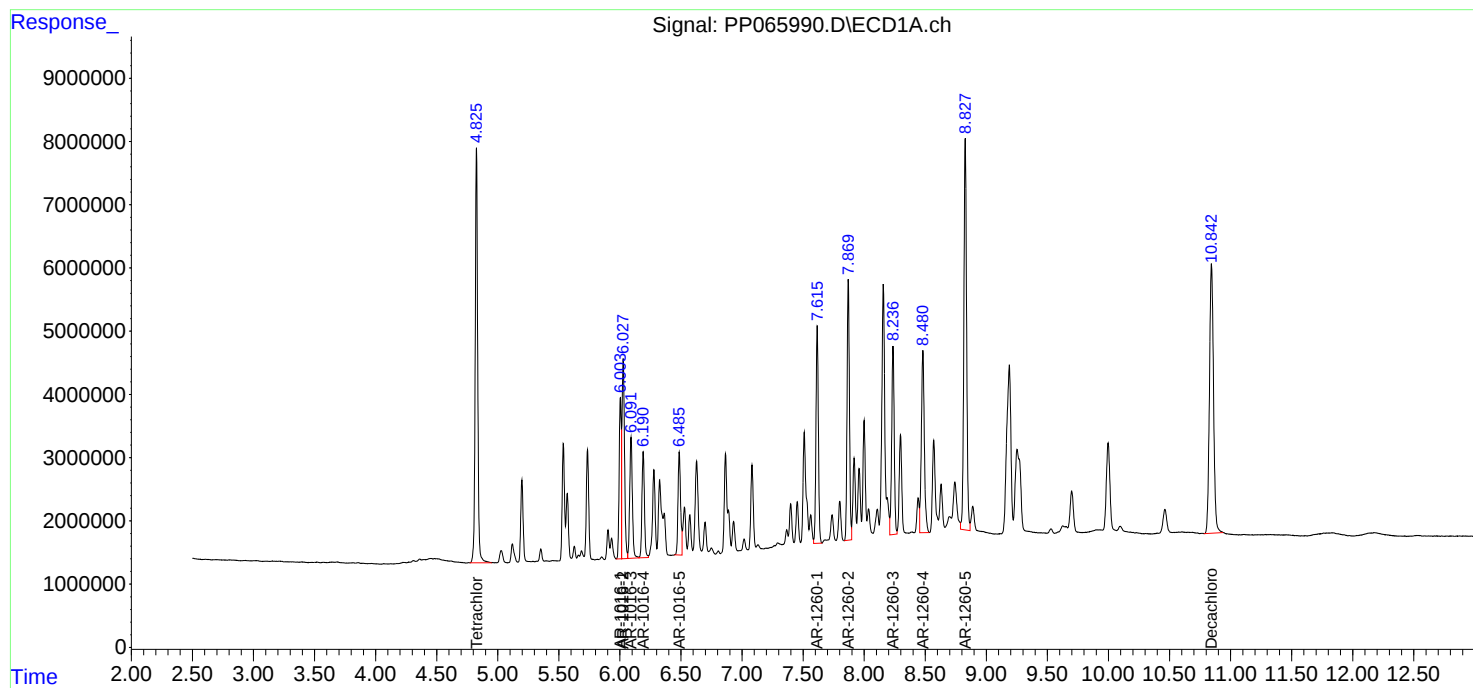
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

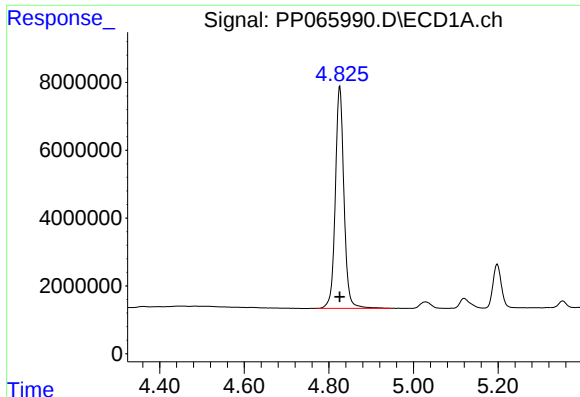
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:53:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





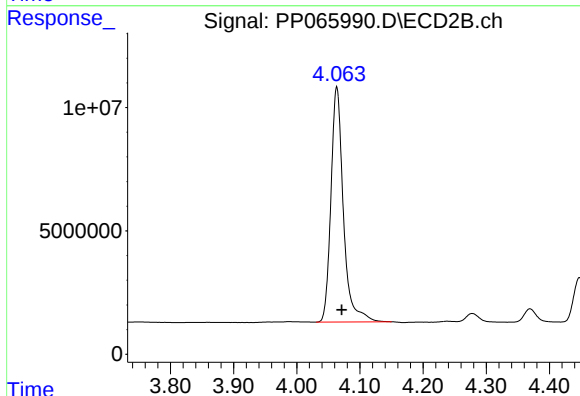
#1 Tetrachloro-m-xylene

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 93231521
Conc: 49.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

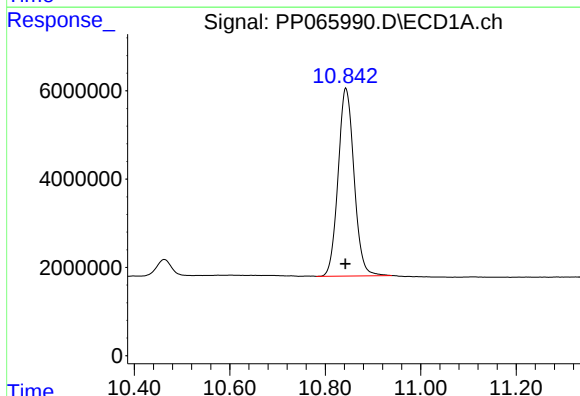
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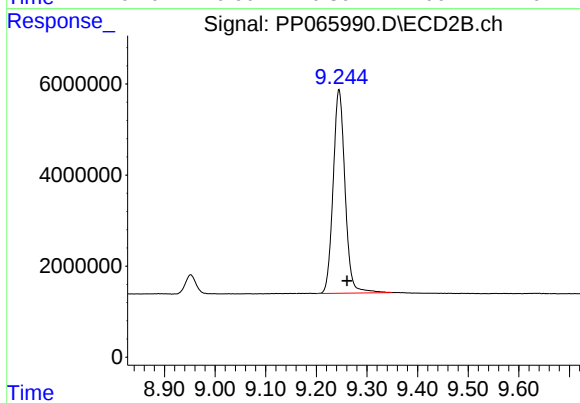
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.008 min
Response: 130577422
Conc: 46.76 ng/ml



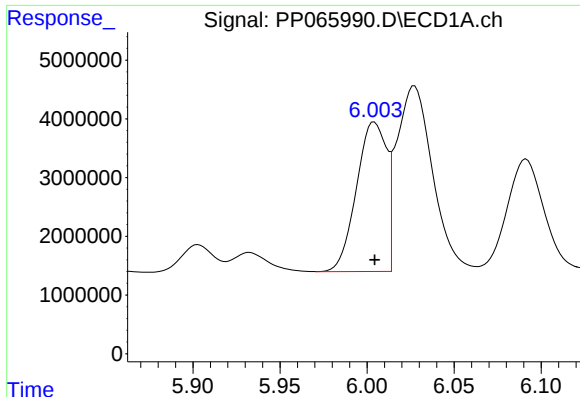
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 98711222
Conc: 50.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.016 min
Response: 73199178
Conc: 49.69 ng/ml



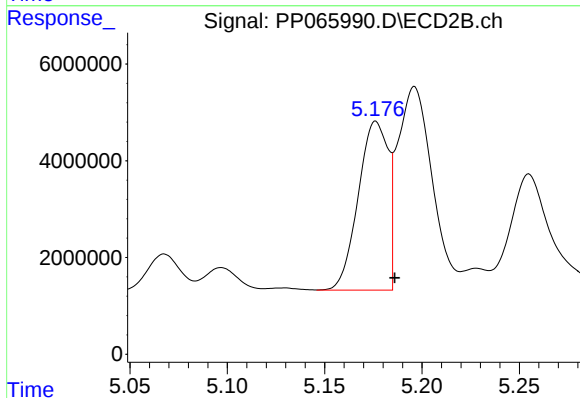
#3 AR-1016-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 30587477
Conc: 470.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

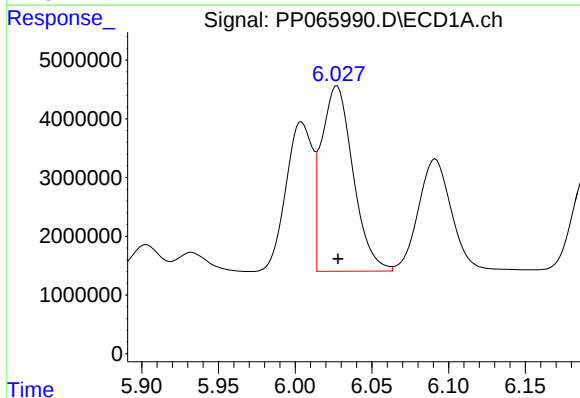
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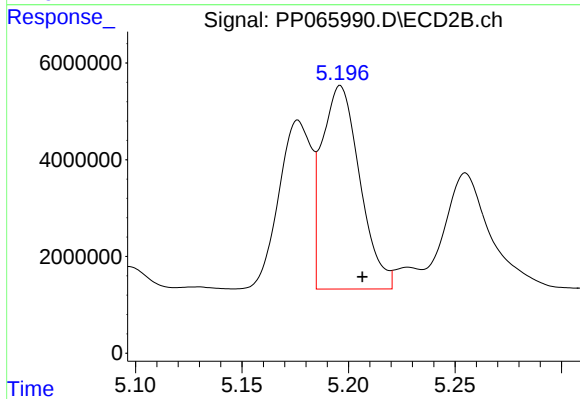
#3 AR-1016-1

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 37280654
Conc: 437.14 ng/ml



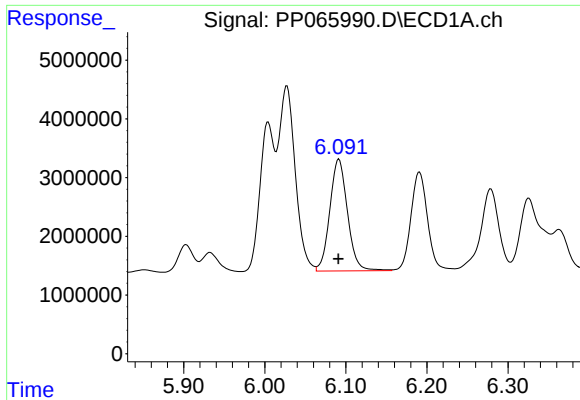
#4 AR-1016-2

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 45301606
Conc: 473.01 ng/ml



#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: -0.010 min
Response: 51972282
Conc: 440.20 ng/ml



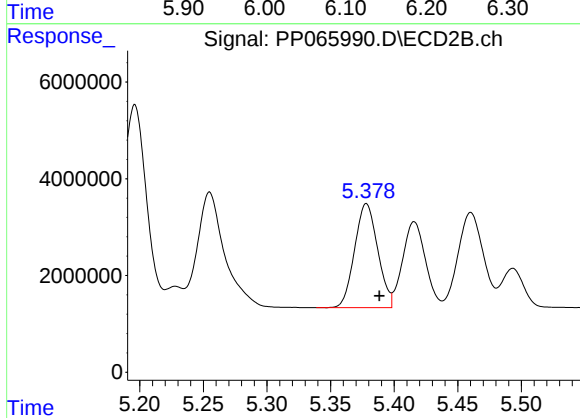
#5 AR-1016-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 28899189
Conc: 472.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

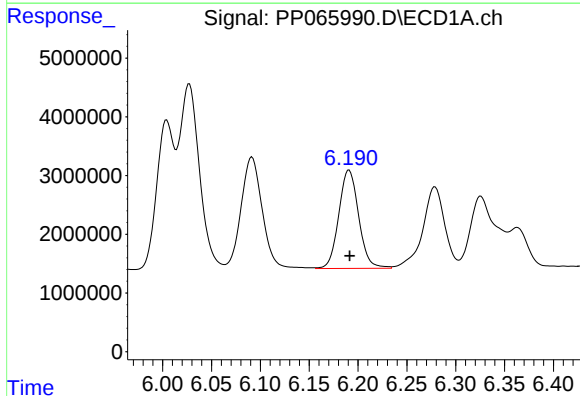
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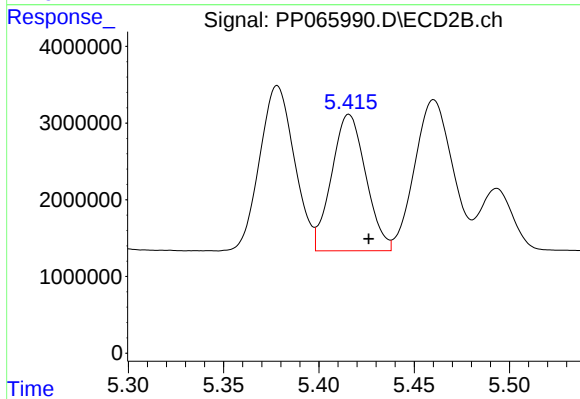
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 27184240
Conc: 423.59 ng/ml



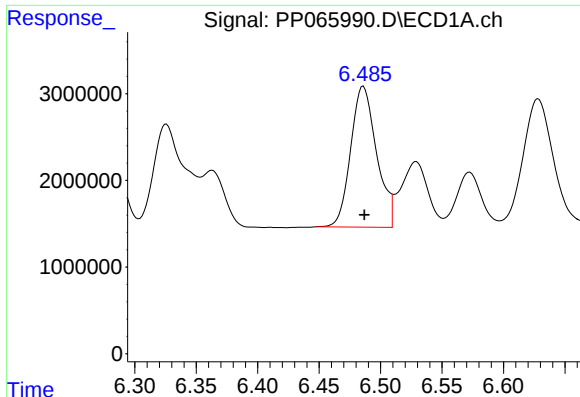
#6 AR-1016-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 23733404
Conc: 482.60 ng/ml



#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: -0.010 min
Response: 22206285
Conc: 430.32 ng/ml



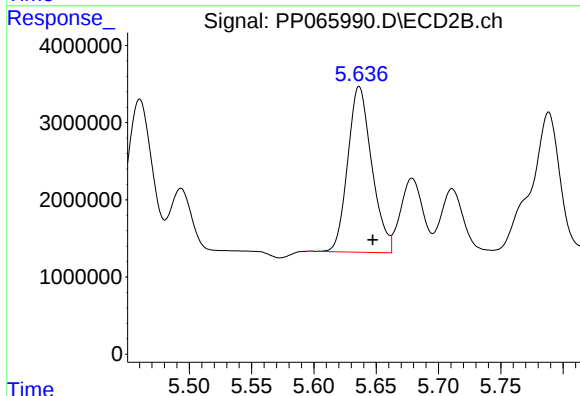
#7 AR-1016-5

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 24193341
Conc: 482.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

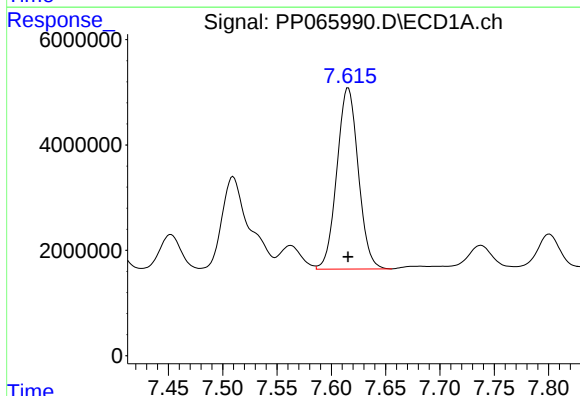
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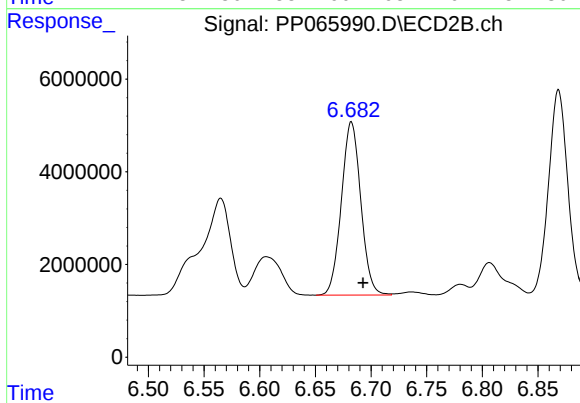
#7 AR-1016-5

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 28987551
Conc: 439.43 ng/ml m



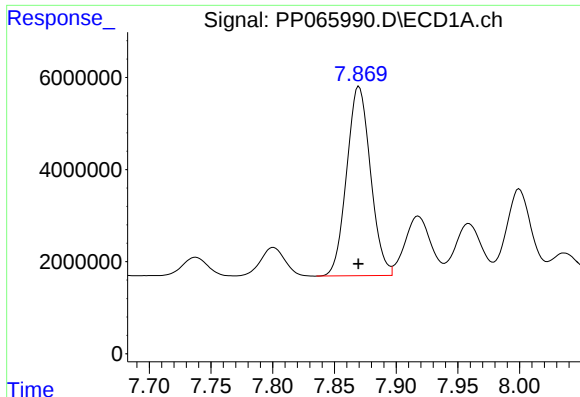
#31 AR-1260-1

R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 47182887
Conc: 487.15 ng/ml



#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.011 min
Response: 45429836
Conc: 428.10 ng/ml



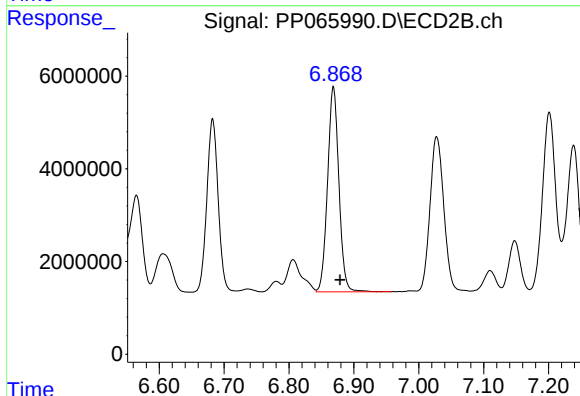
#32 AR-1260-2

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 55200318
Conc: 492.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

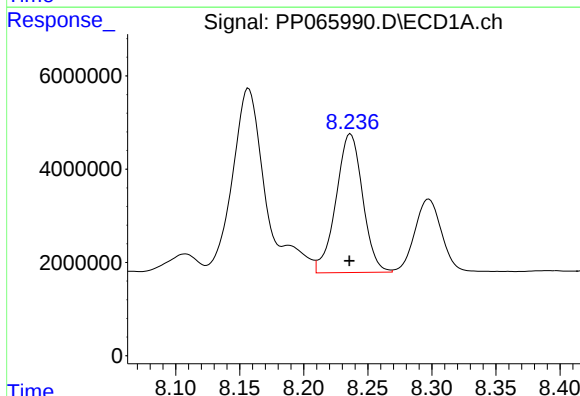
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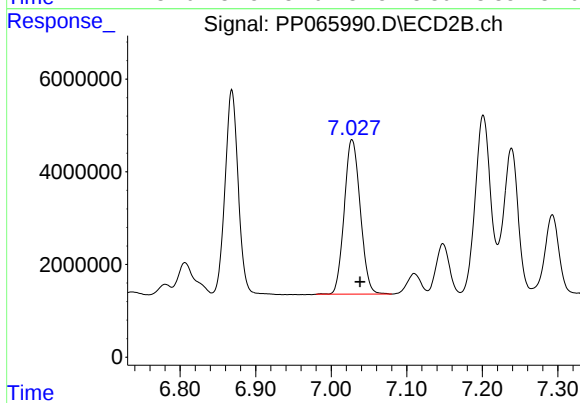
#32 AR-1260-2

R.T.: 6.868 min
Delta R.T.: -0.010 min
Response: 53671865
Conc: 435.20 ng/ml



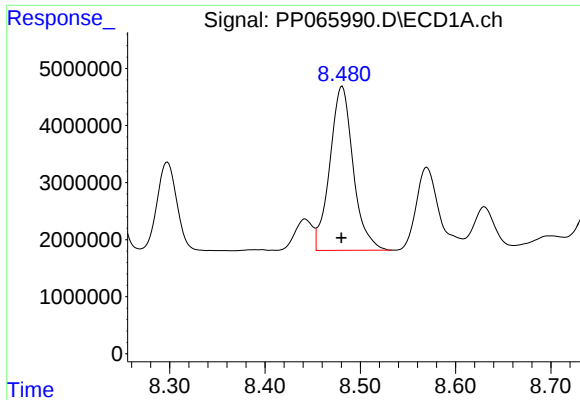
#33 AR-1260-3

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 43041189
Conc: 492.98 ng/ml



#33 AR-1260-3

R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 49029277
Conc: 422.76 ng/ml



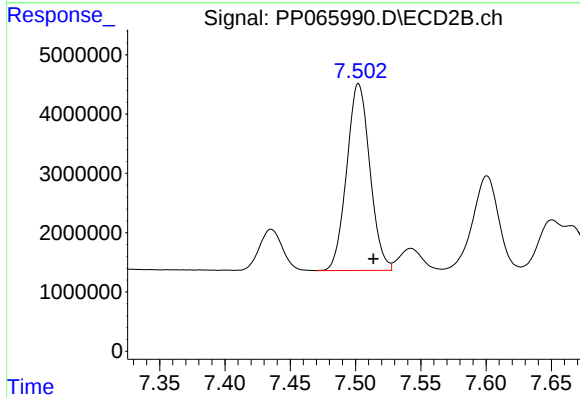
#34 AR-1260-4

R.T.: 8.481 min
Delta R.T.: 0.001 min
Response: 48977058
Conc: 488.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

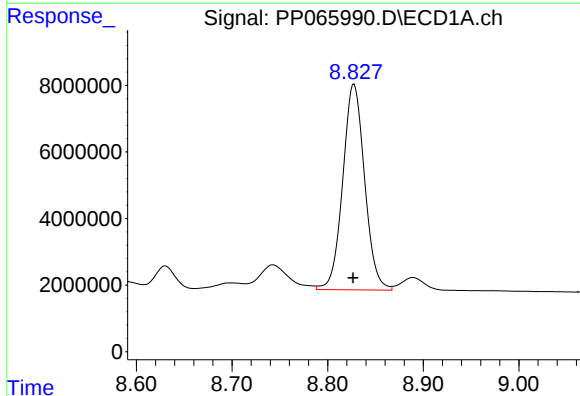
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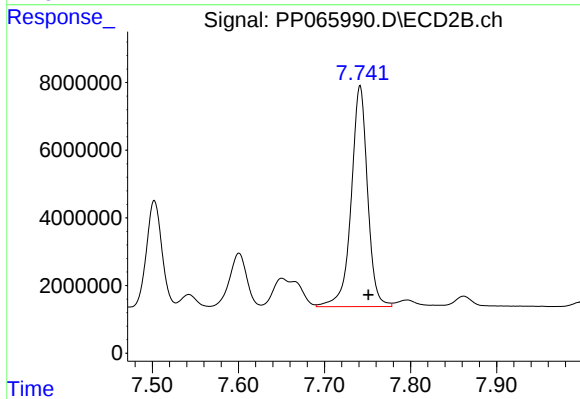
#34 AR-1260-4

R.T.: 7.502 min
Delta R.T.: -0.011 min
Response: 38928975
Conc: 441.99 ng/ml



#35 AR-1260-5

R.T.: 8.828 min
Delta R.T.: 0.001 min
Response: 98467517
Conc: 522.14 ng/ml



#35 AR-1260-5

R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 86062432
Conc: 449.62 ng/ml