

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 23:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:27:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.049	46098762	48171634	49.802	47.676
2) SA Decachlor...	10.664	9.209	57600271	54735638	50.030	48.808m
Target Compounds						
3) L1 AR-1016-1	5.917	5.157	16828085	16524117	508.914	472.290
4) L1 AR-1016-2	5.941	5.177	24033505	22470419	492.784	466.496
5) L1 AR-1016-3	6.004	5.358	15820147	12882283	502.036	478.229
6) L1 AR-1016-4	6.102	5.397	12632771	11527524	490.714	478.616
7) L1 AR-1016-5	6.395	5.616	13294116	14316185	491.158	470.774
31) L7 AR-1260-1	7.519	6.659	26317470	26482625	487.147	464.918
32) L7 AR-1260-2	7.772	6.846	30731776	30912808	485.718	463.430
33) L7 AR-1260-3	8.134	7.003	25671617	30058611	495.124	471.869
34) L7 AR-1260-4	8.372	7.477	29695400	26395382	493.325	477.375
35) L7 AR-1260-5	8.708	7.716	53051928	58092475	492.535	475.005

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

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Acq On : 16 Oct 2024 23:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

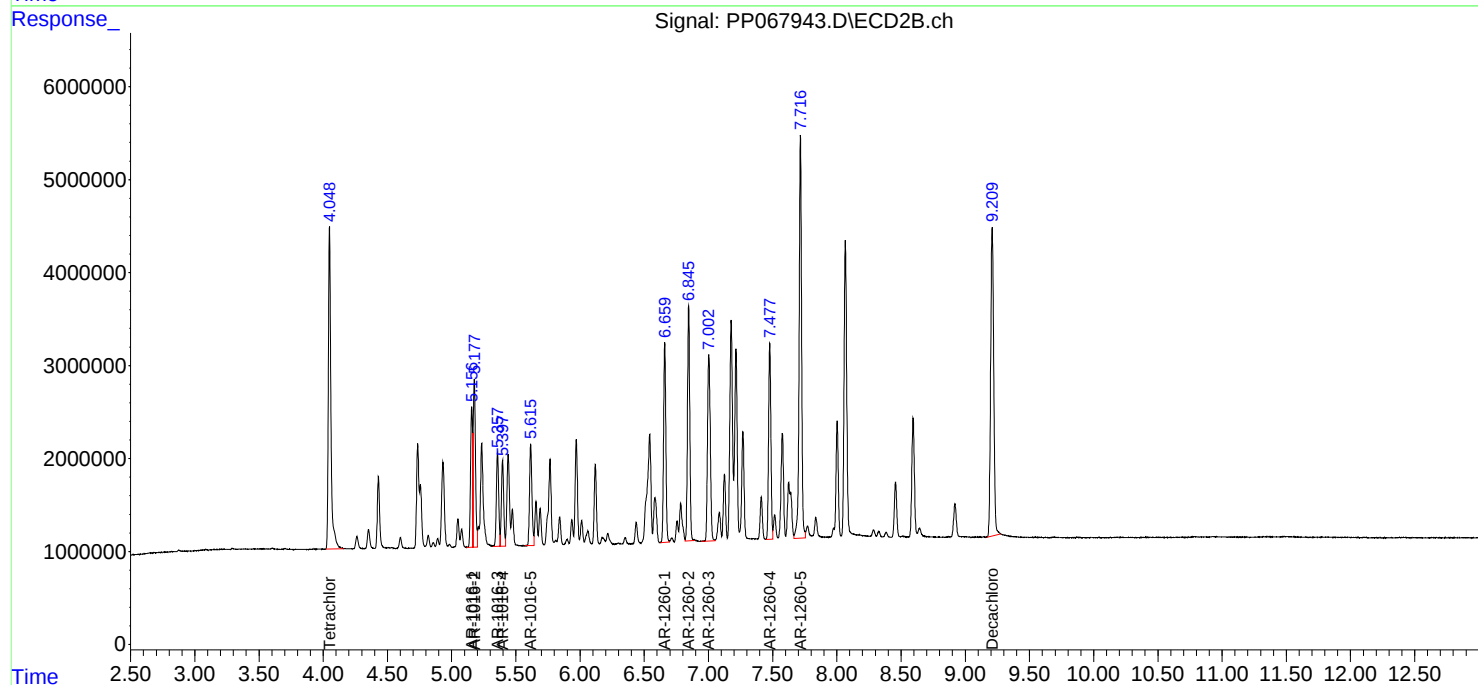
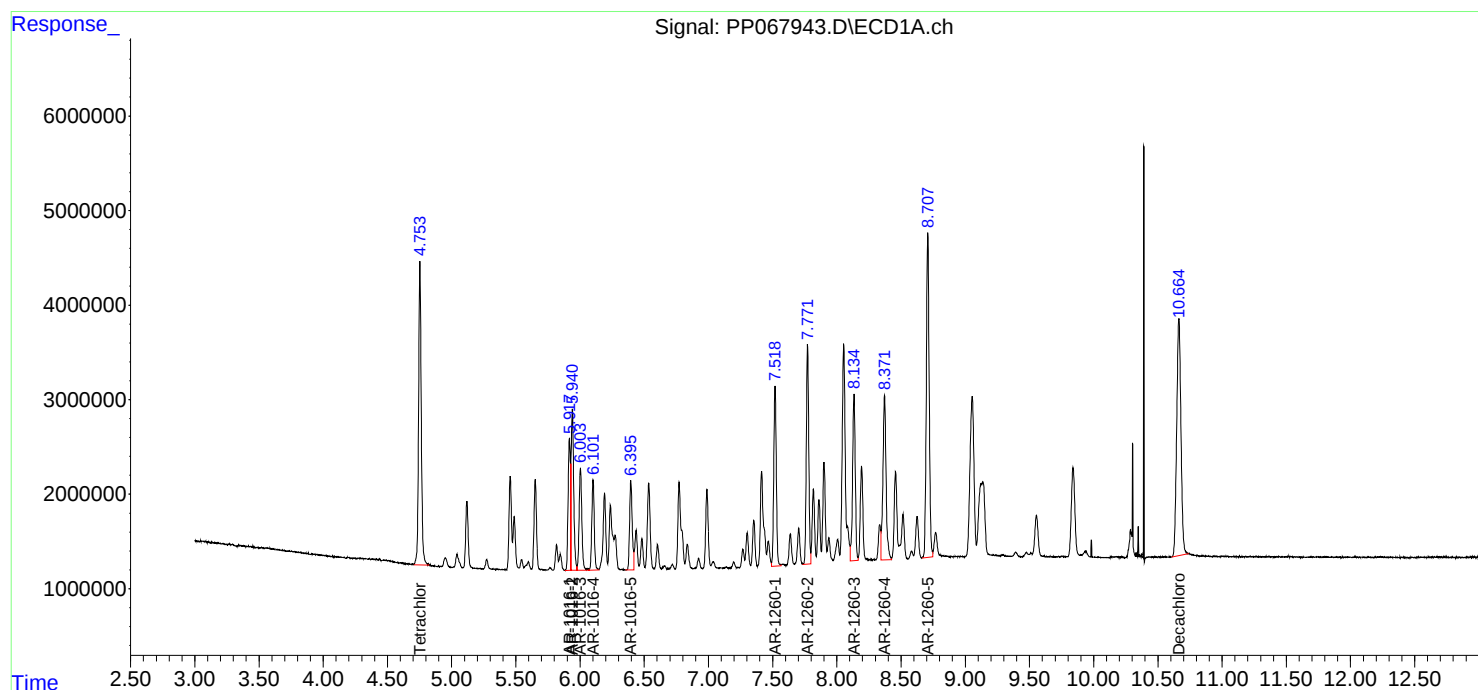
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

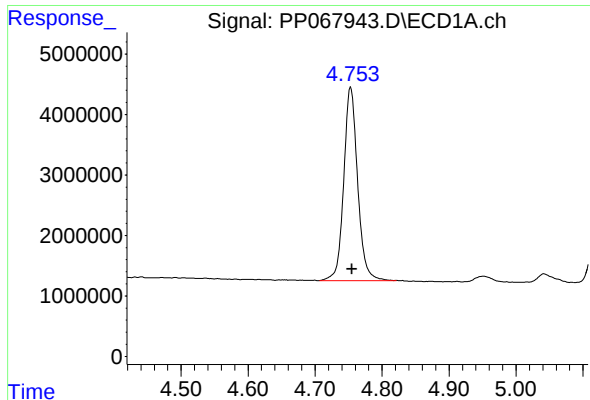
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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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





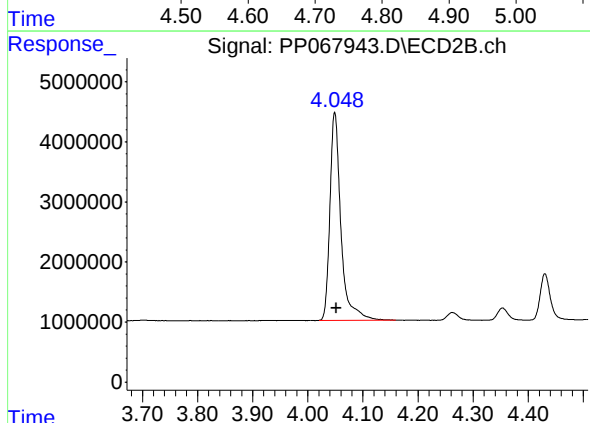
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 46098762
Conc: 49.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

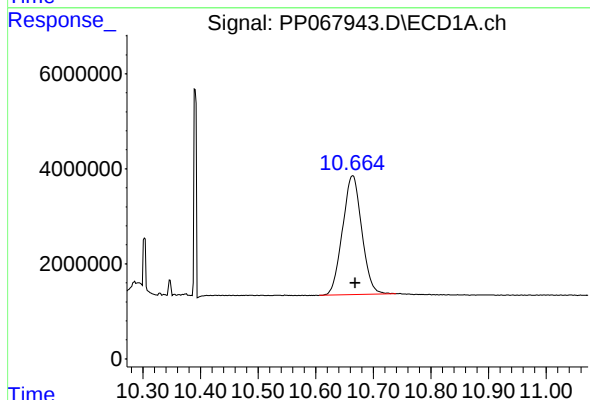
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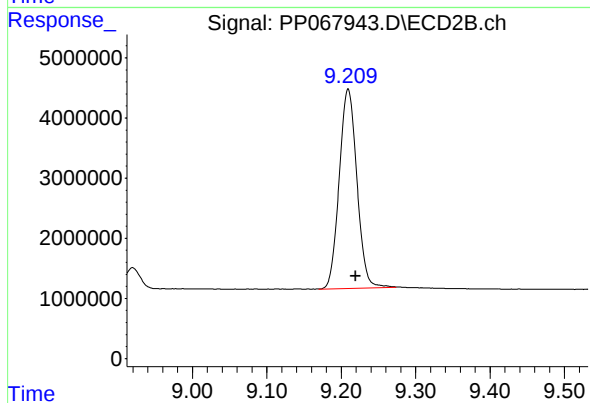
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 48171634
Conc: 47.68 ng/ml



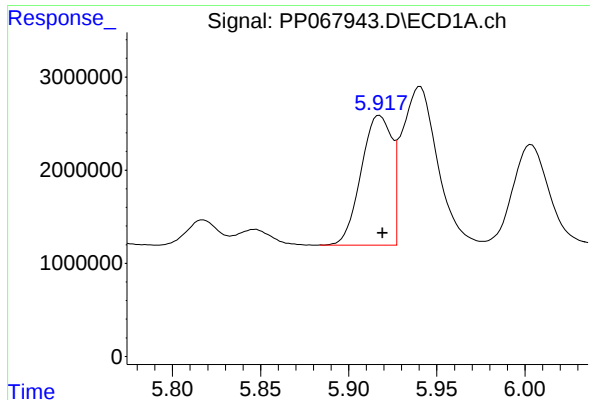
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 57600271
Conc: 50.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 54735638
Conc: 48.81 ng/ml m



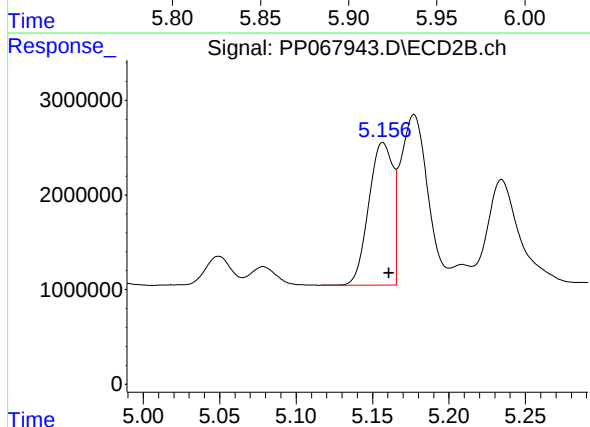
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 16828085
Conc: 508.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

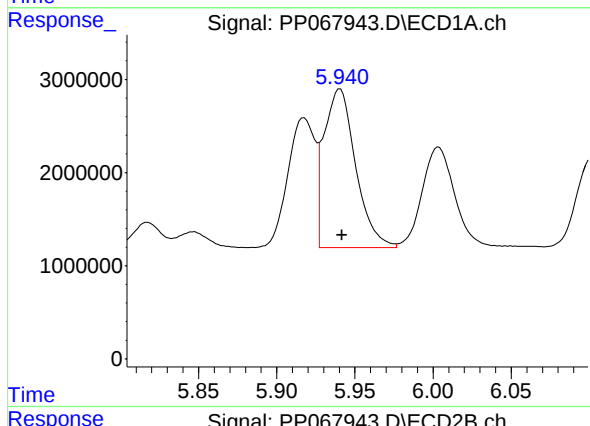
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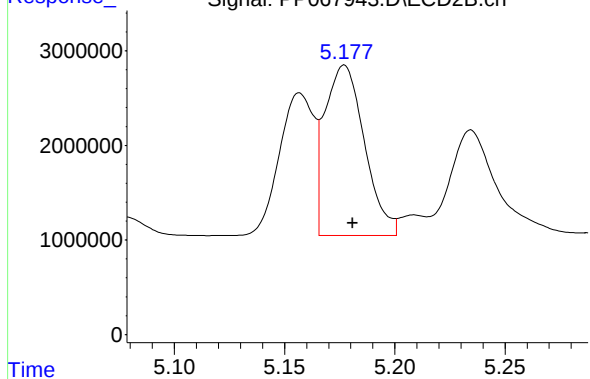
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 16524117
Conc: 472.29 ng/ml



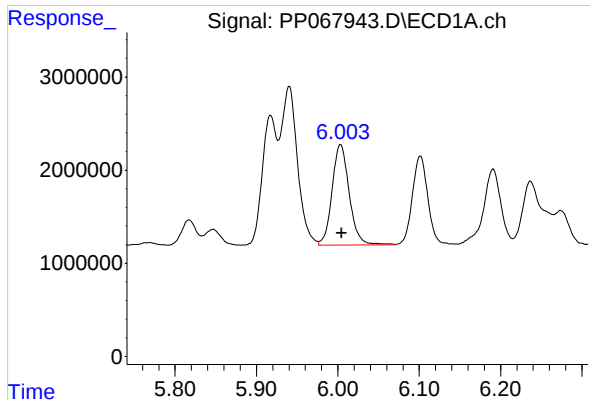
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 24033505
Conc: 492.78 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 22470419
Conc: 466.50 ng/ml



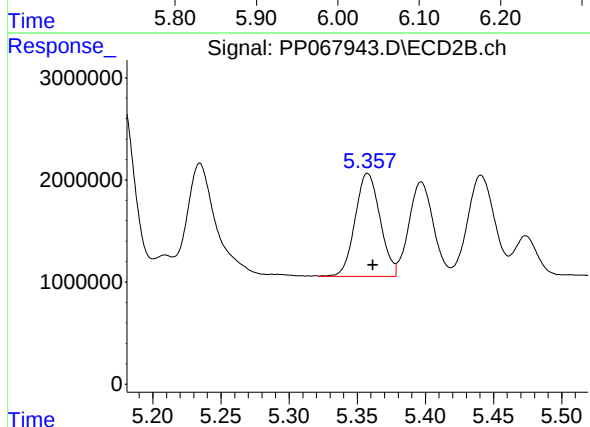
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 15820147
Conc: 502.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

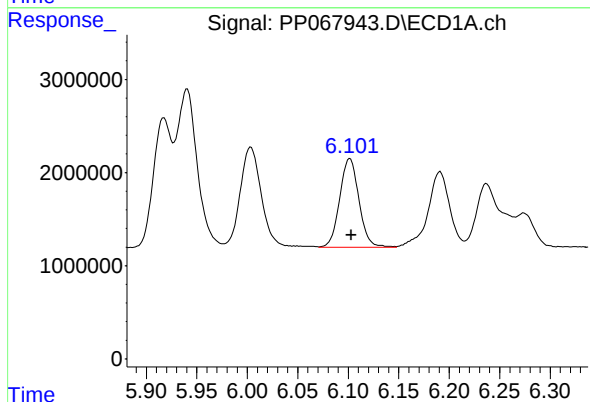
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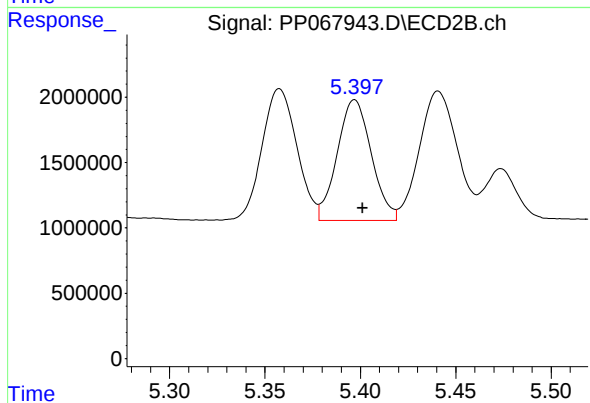
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 12882283
Conc: 478.23 ng/ml



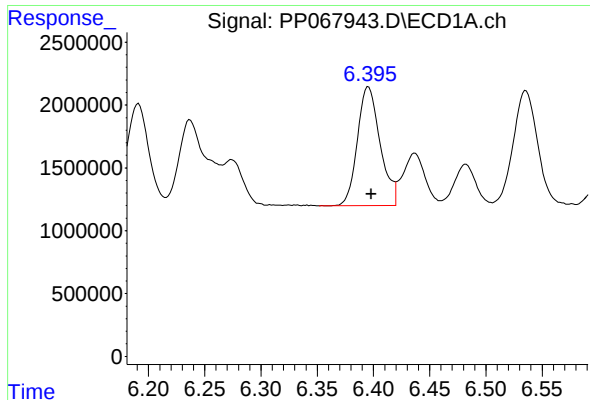
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 12632771
Conc: 490.71 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 11527524
Conc: 478.62 ng/ml



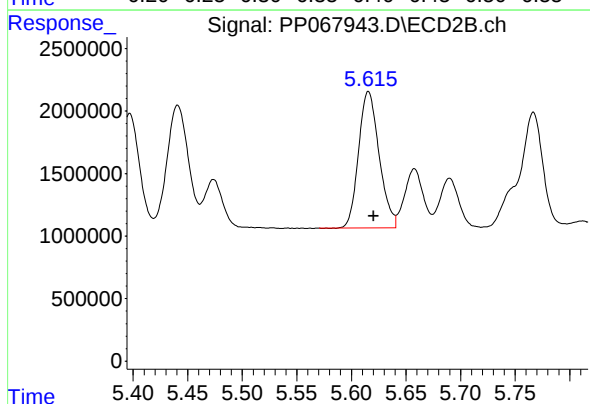
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13294116
Conc: 491.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

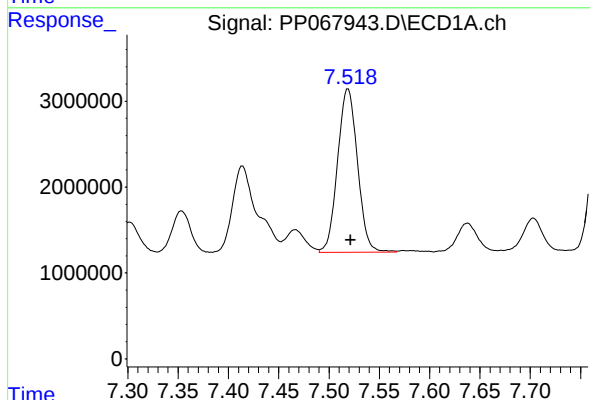
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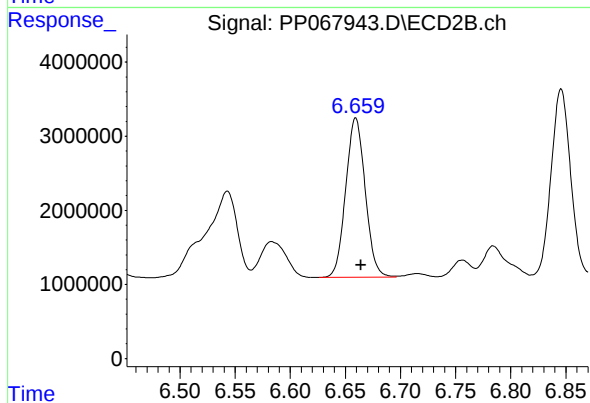
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 14316185
Conc: 470.77 ng/ml



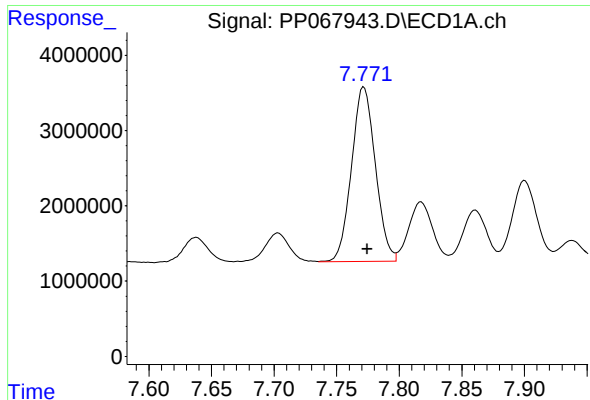
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 26317470
Conc: 487.15 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 26482625
Conc: 464.92 ng/ml



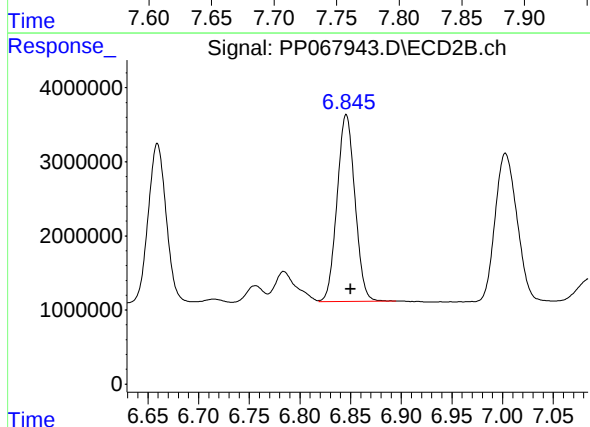
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 30731776
Conc: 485.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

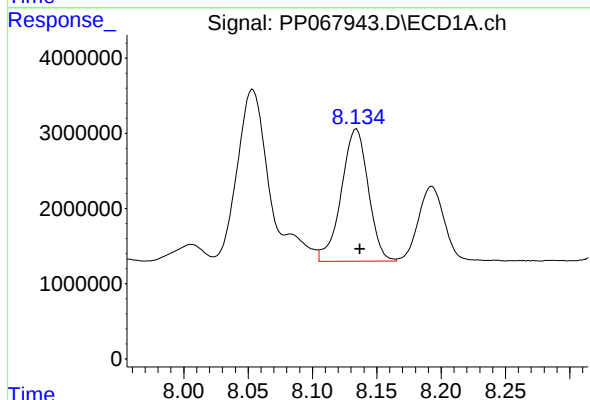
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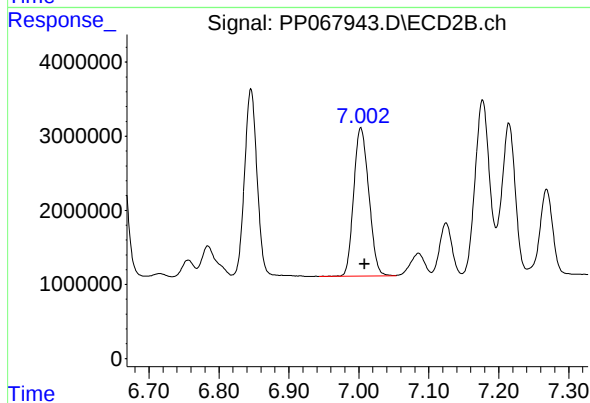
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 30912808
Conc: 463.43 ng/ml



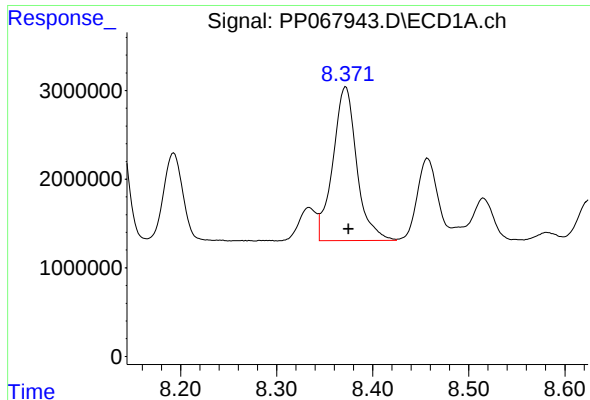
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 25671617
Conc: 495.12 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 30058611
Conc: 471.87 ng/ml



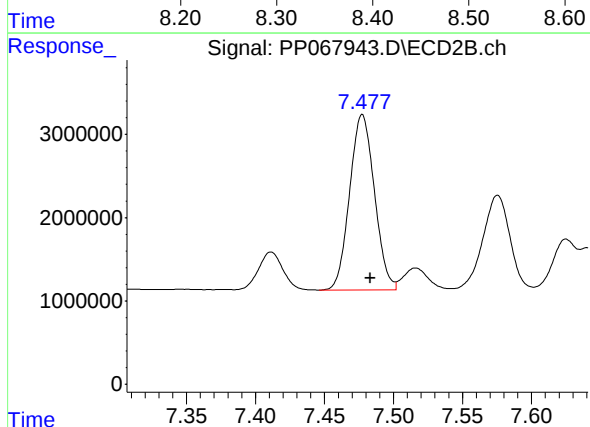
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 29695400
Conc: 493.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

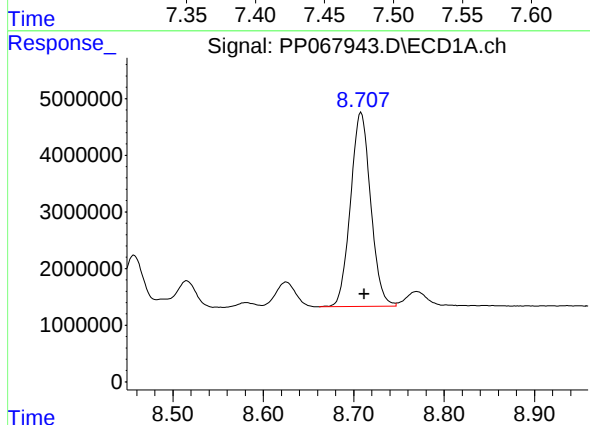
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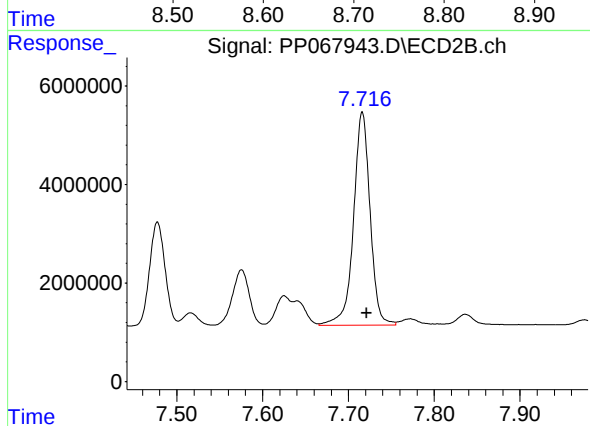
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 26395382
Conc: 477.38 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 53051928
Conc: 492.53 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 58092475
Conc: 475.01 ng/ml