

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 01:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:52:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.763	4.052	48478928	47905732	49.947	49.475
2) SA Decachlor...	10.683	9.210	55902891	52025725	44.669	45.992
Target Compounds						
3) L1 AR-1016-1	5.928	5.157	17494045	15533784	486.810	470.049m
4) L1 AR-1016-2	5.950	5.177	26487334	22718682	500.230	486.038m
5) L1 AR-1016-3	6.013	5.358	17296221	13264270	522.410	490.538
6) L1 AR-1016-4	6.112	5.398	13794918	11764521	524.880	498.603
7) L1 AR-1016-5	6.406	5.616	13304804	14169692	471.668	478.025
31) L7 AR-1260-1	7.531	6.659	24398102	25905194	450.947	465.511
32) L7 AR-1260-2	7.784	6.846	28362056	30144768	445.868	455.113
33) L7 AR-1260-3	8.145	7.004	23448339	28798894	435.908	465.313
34) L7 AR-1260-4	8.385	7.478	26635543	24933848	428.032	472.796
35) L7 AR-1260-5	8.721	7.717	48401493	54735997	427.634	459.673

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

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Data File : PP068647.D
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Acq On : 21 Nov 2024 01:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

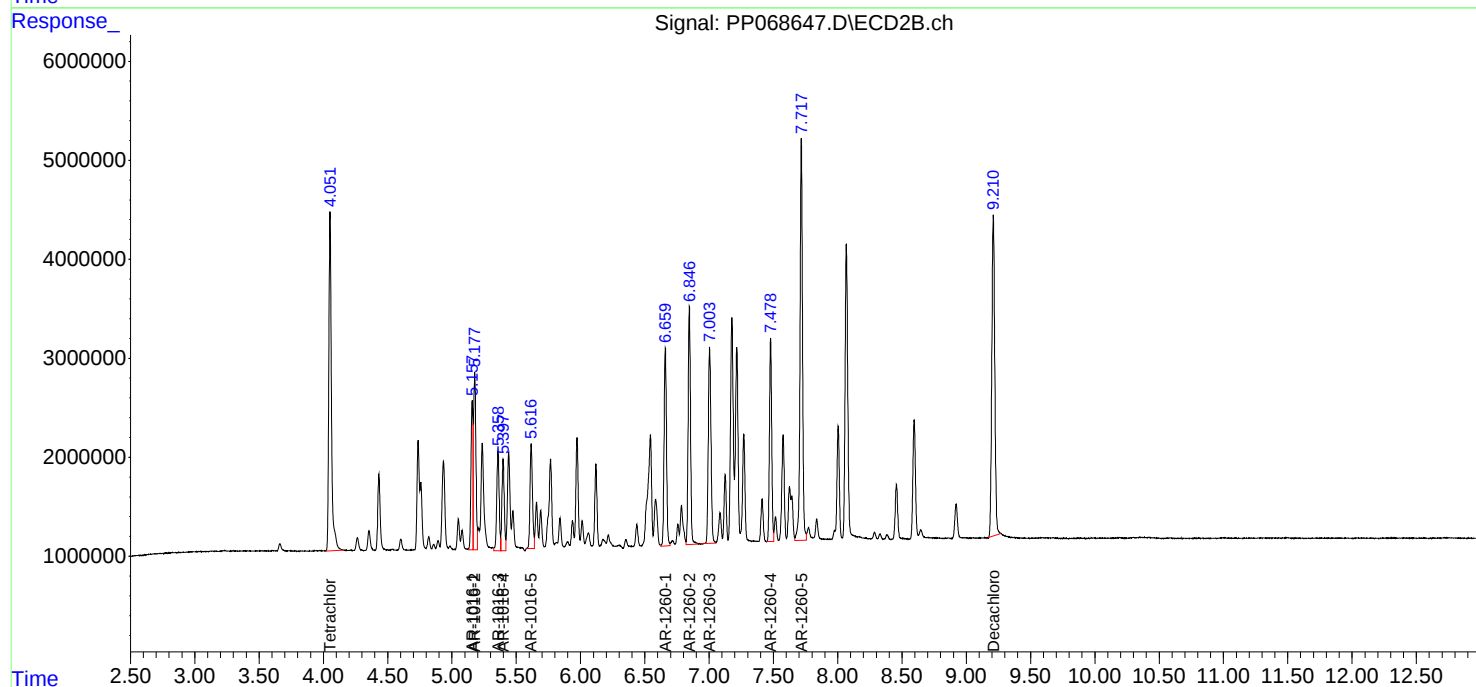
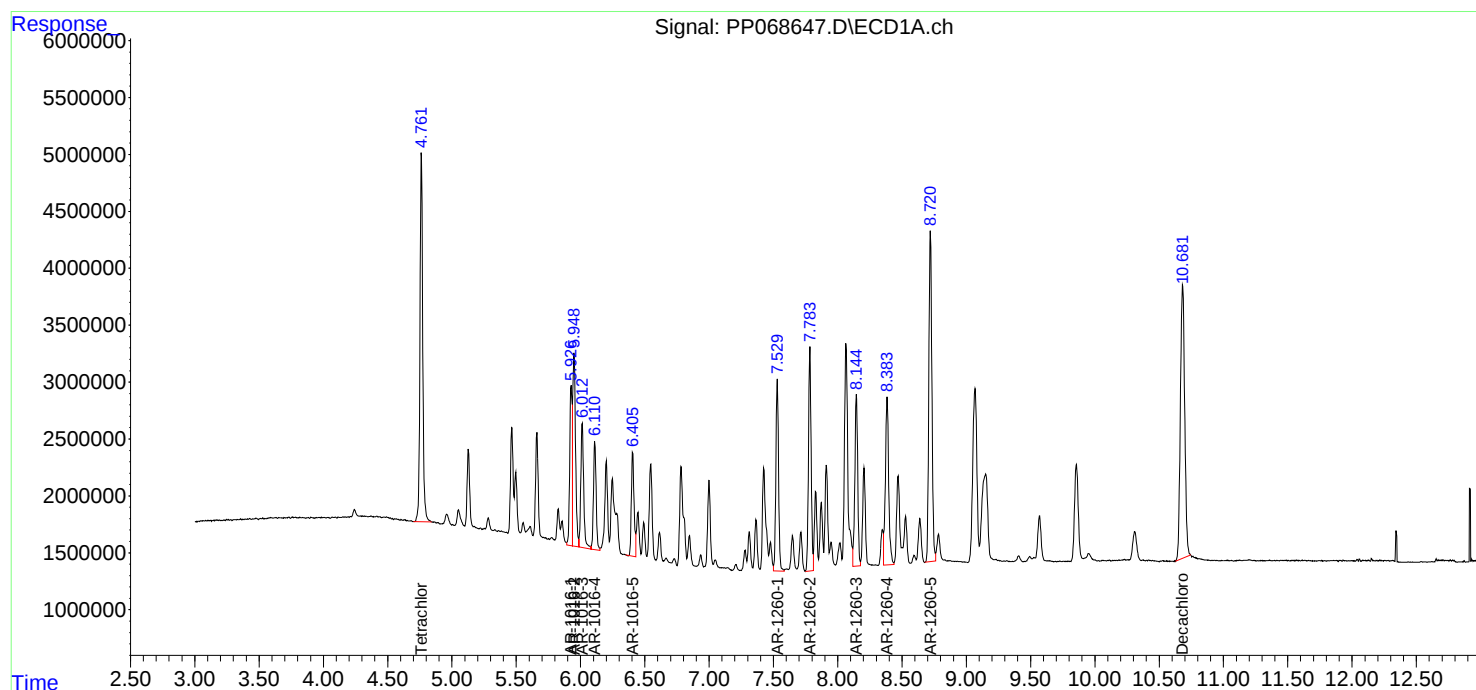
Instrument :
ECD_P
ClientSampleId :
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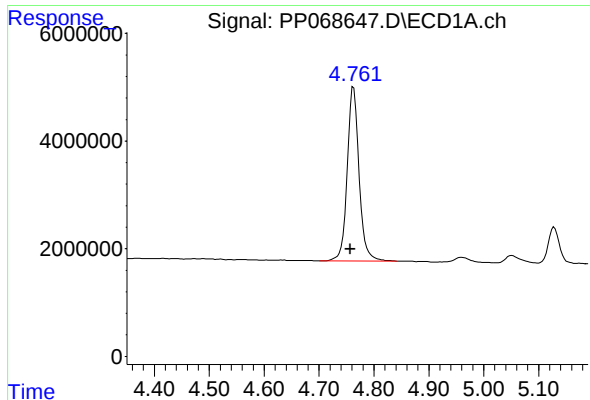
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 02:52:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume 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





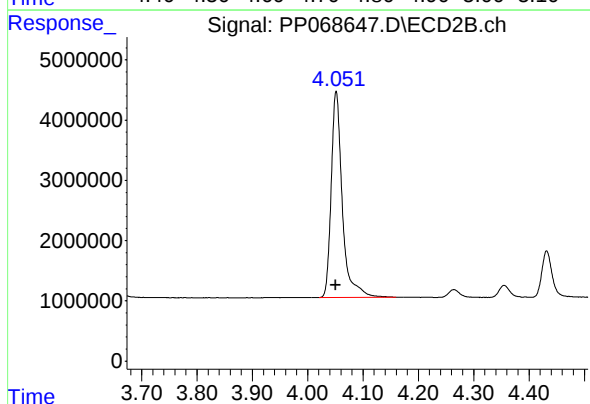
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.006 min
Response: 48478928
Conc: 49.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

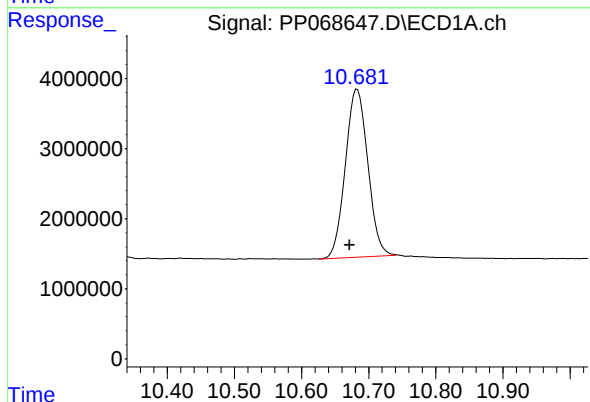
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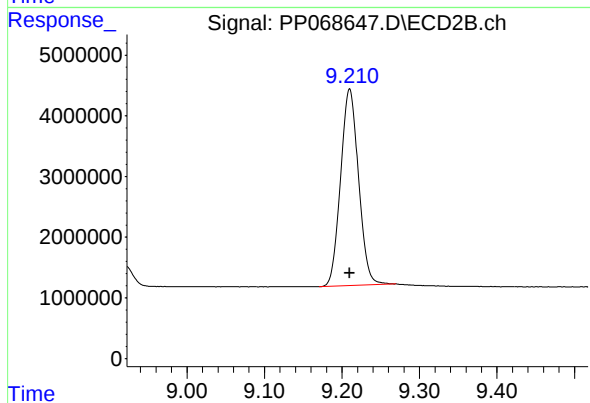
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 47905732
Conc: 49.47 ng/ml



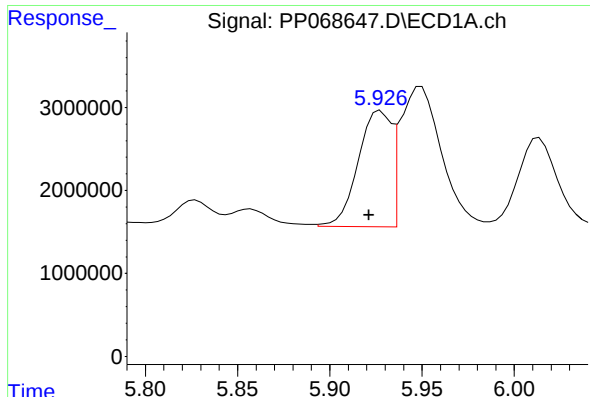
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: 0.011 min
Response: 55902891
Conc: 44.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 52025725
Conc: 45.99 ng/ml



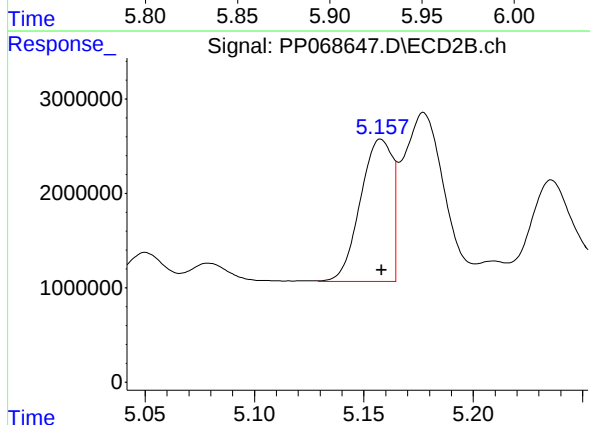
#3 AR-1016-1

R.T.: 5.928 min
Delta R.T.: 0.006 min
Response: 17494045
Conc: 486.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

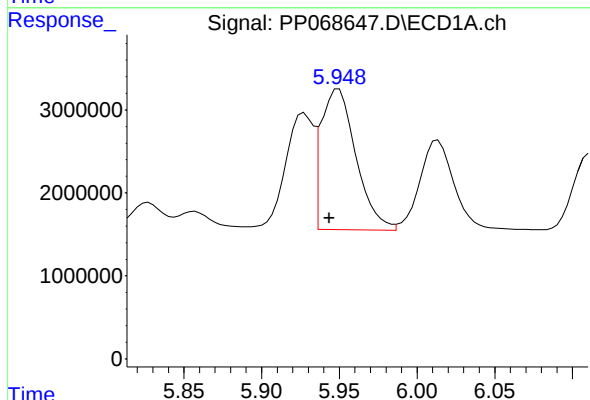
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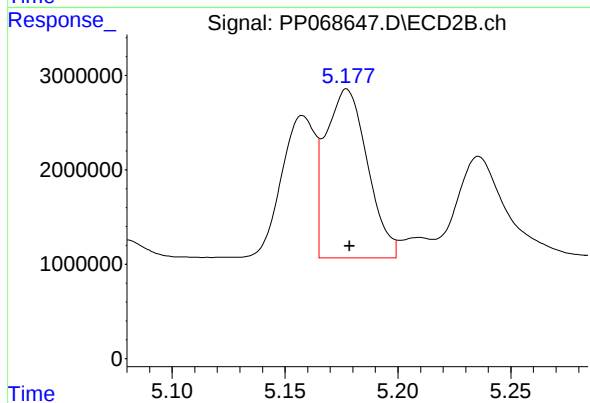
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 15533784
Conc: 470.05 ng/ml



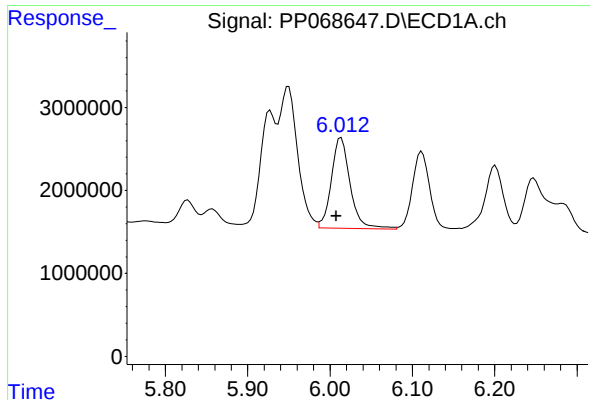
#4 AR-1016-2

R.T.: 5.950 min
Delta R.T.: 0.006 min
Response: 26487334
Conc: 500.23 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 22718682
Conc: 486.04 ng/ml



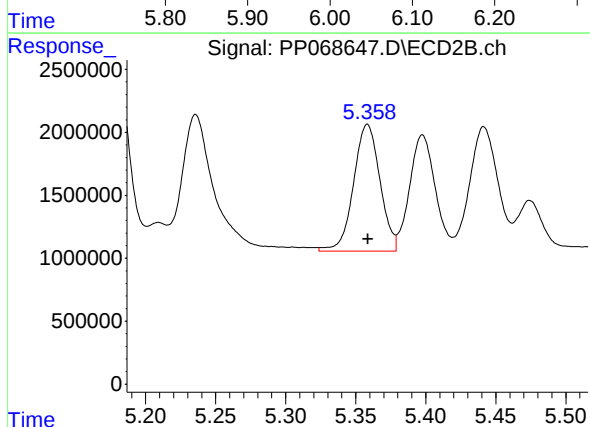
#5 AR-1016-3

R.T.: 6.013 min
Delta R.T.: 0.006 min
Response: 17296221
Conc: 522.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

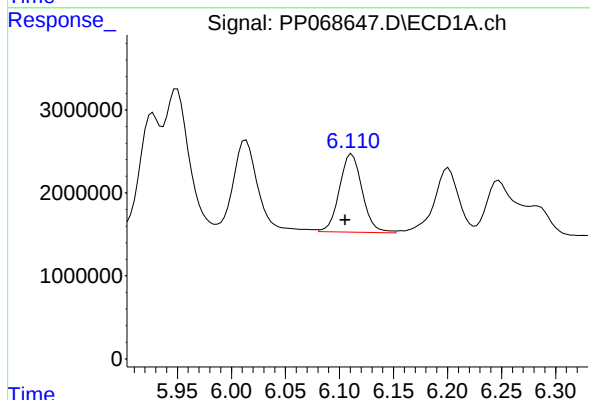
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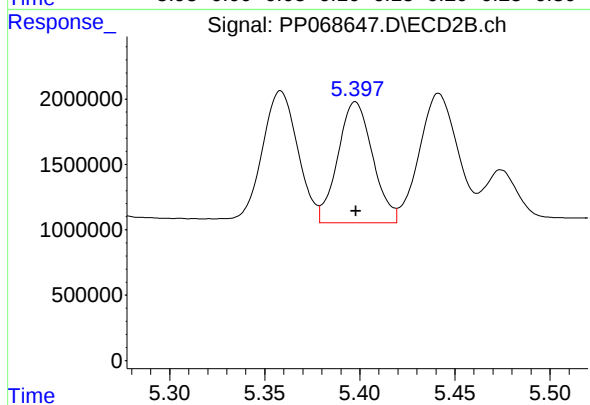
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 13264270
Conc: 490.54 ng/ml



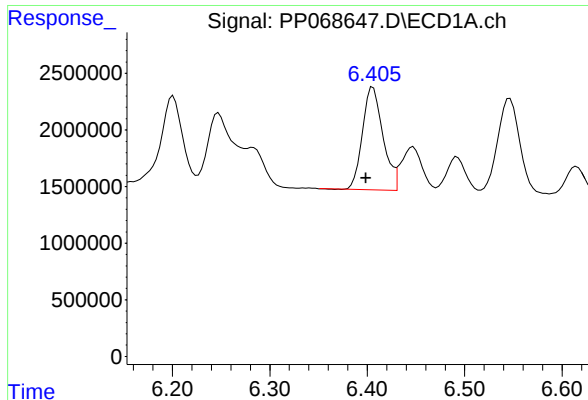
#6 AR-1016-4

R.T.: 6.112 min
Delta R.T.: 0.006 min
Response: 13794918
Conc: 524.88 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 11764521
Conc: 498.60 ng/ml



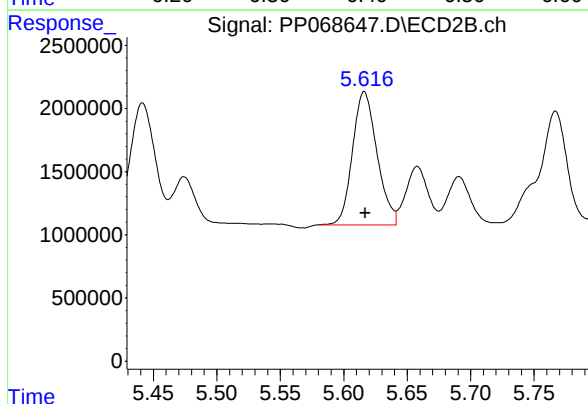
#7 AR-1016-5

R.T.: 6.406 min
Delta R.T.: 0.007 min
Response: 13304804
Conc: 471.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

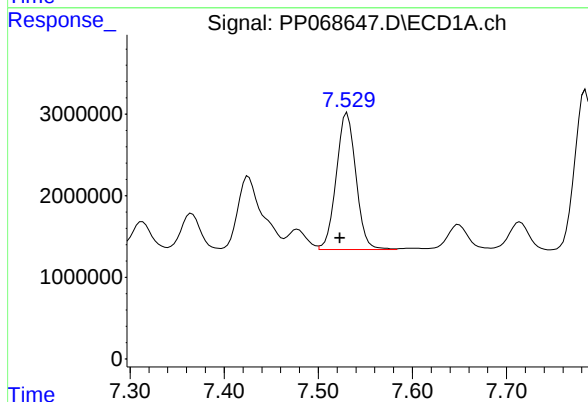
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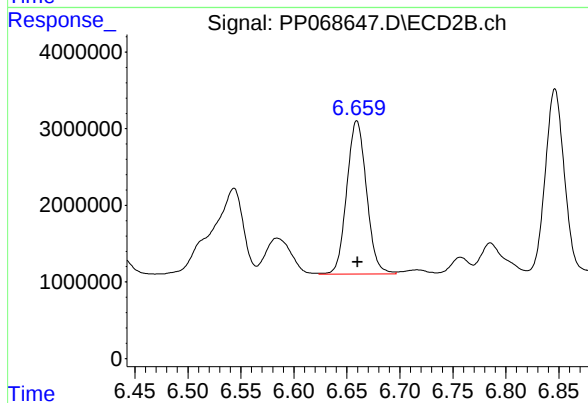
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 14169692
Conc: 478.02 ng/ml



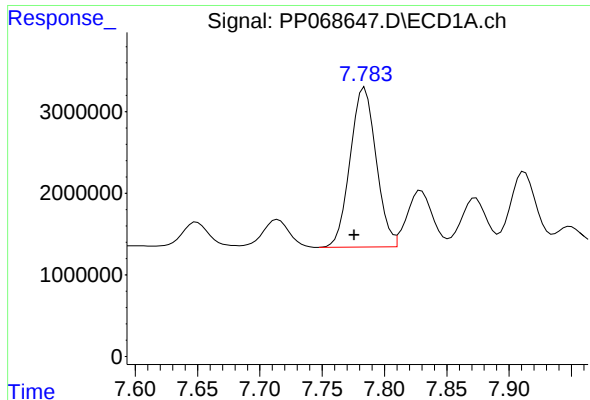
#31 AR-1260-1

R.T.: 7.531 min
Delta R.T.: 0.008 min
Response: 24398102
Conc: 450.95 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 25905194
Conc: 465.51 ng/ml



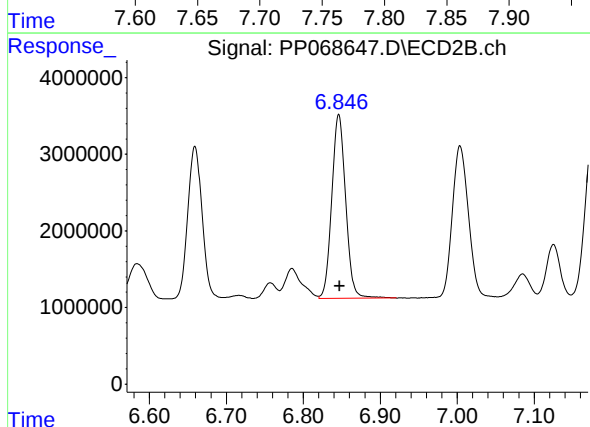
#32 AR-1260-2

R.T.: 7.784 min
Delta R.T.: 0.008 min
Response: 28362056
Conc: 445.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

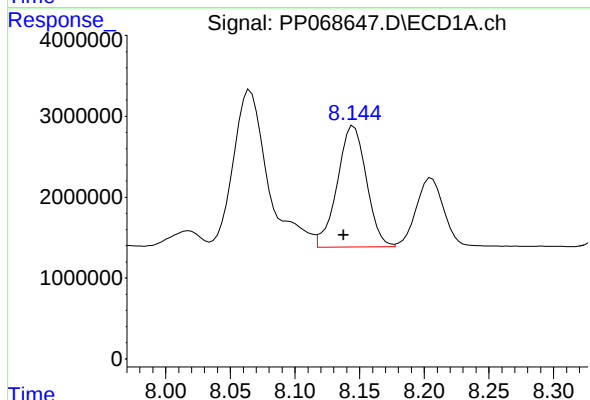
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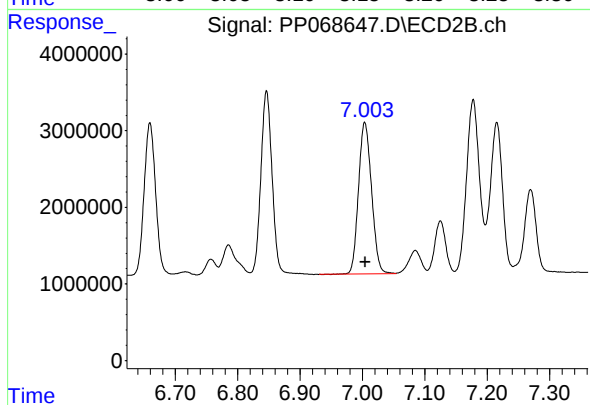
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 30144768
Conc: 455.11 ng/ml



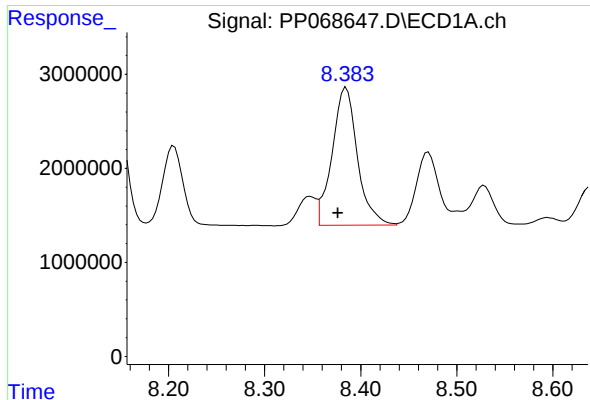
#33 AR-1260-3

R.T.: 8.145 min
Delta R.T.: 0.008 min
Response: 23448339
Conc: 435.91 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 28798894
Conc: 465.31 ng/ml



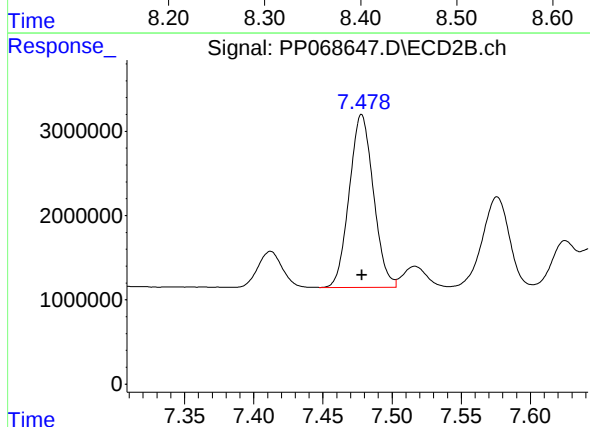
#34 AR-1260-4

R.T.: 8.385 min
Delta R.T.: 0.009 min
Response: 26635543
Conc: 428.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

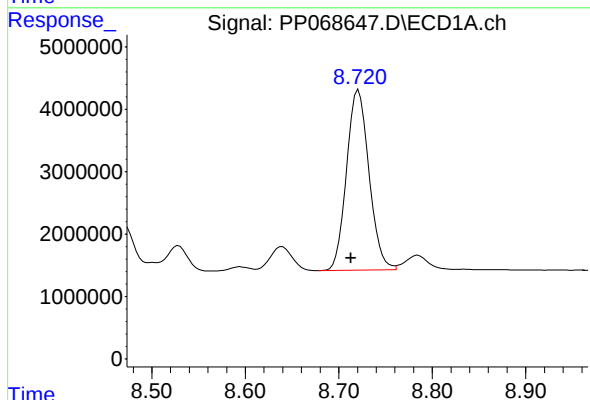
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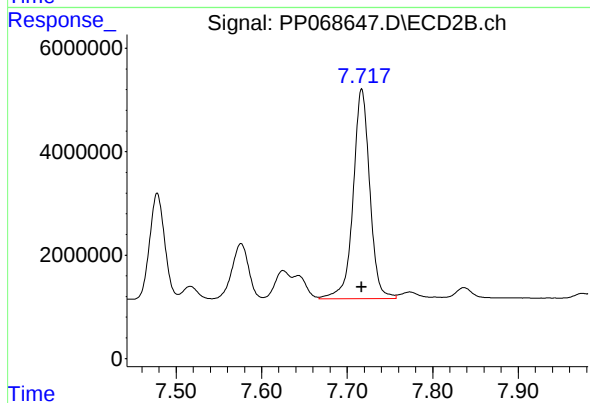
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 24933848
Conc: 472.80 ng/ml



#35 AR-1260-5

R.T.: 8.721 min
Delta R.T.: 0.008 min
Response: 48401493
Conc: 427.63 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 54735997
Conc: 459.67 ng/ml