

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 16:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:02:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.533	3.838	78311407	48564462	54.707	54.412
2) SA Decachlor...	10.268	8.902	56469893	57351838	51.670	51.276
Target Compounds						
3) L1 AR-1016-1	5.687	4.930	24812335	17466008	535.522	535.520
4) L1 AR-1016-2	5.708	4.949	36126448	24102223	532.232	536.100
5) L1 AR-1016-3	5.771	5.126	22171659	13506005	520.503	542.759
6) L1 AR-1016-4	5.868	5.168	18765928	10666756	536.162	528.155
7) L1 AR-1016-5	6.161	5.383	17465295	14174182	528.314	528.416m
31) L7 AR-1260-1	7.281	6.422	29950808	26424254	512.538	547.885
32) L7 AR-1260-2	7.534	6.609	37870619	33289579	486.688	543.027
33) L7 AR-1260-3	7.893	6.764	30439957	30386892	486.889	505.131
34) L7 AR-1260-4	8.118	7.236	31480983	25505033	477.153	548.876
35) L7 AR-1260-5	8.439	7.477	63883667	61126764	487.938	549.973

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 16:21
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

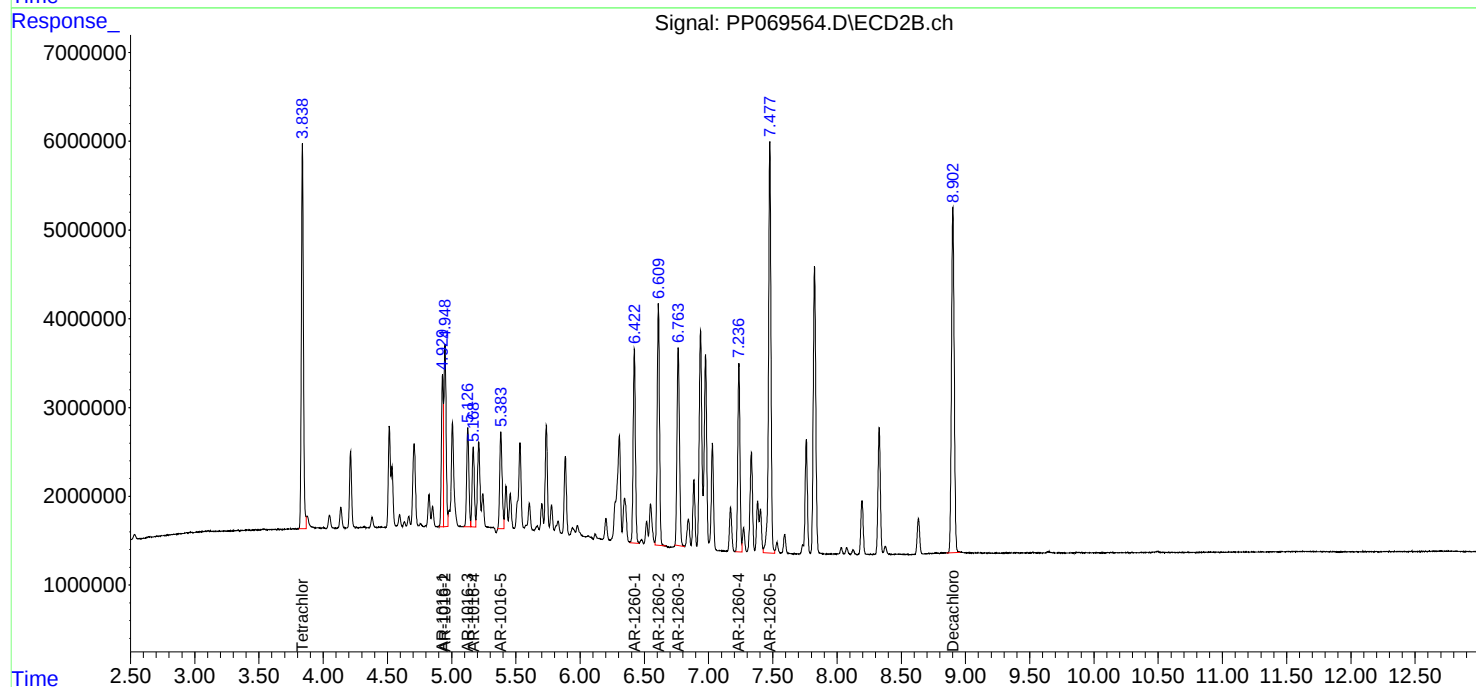
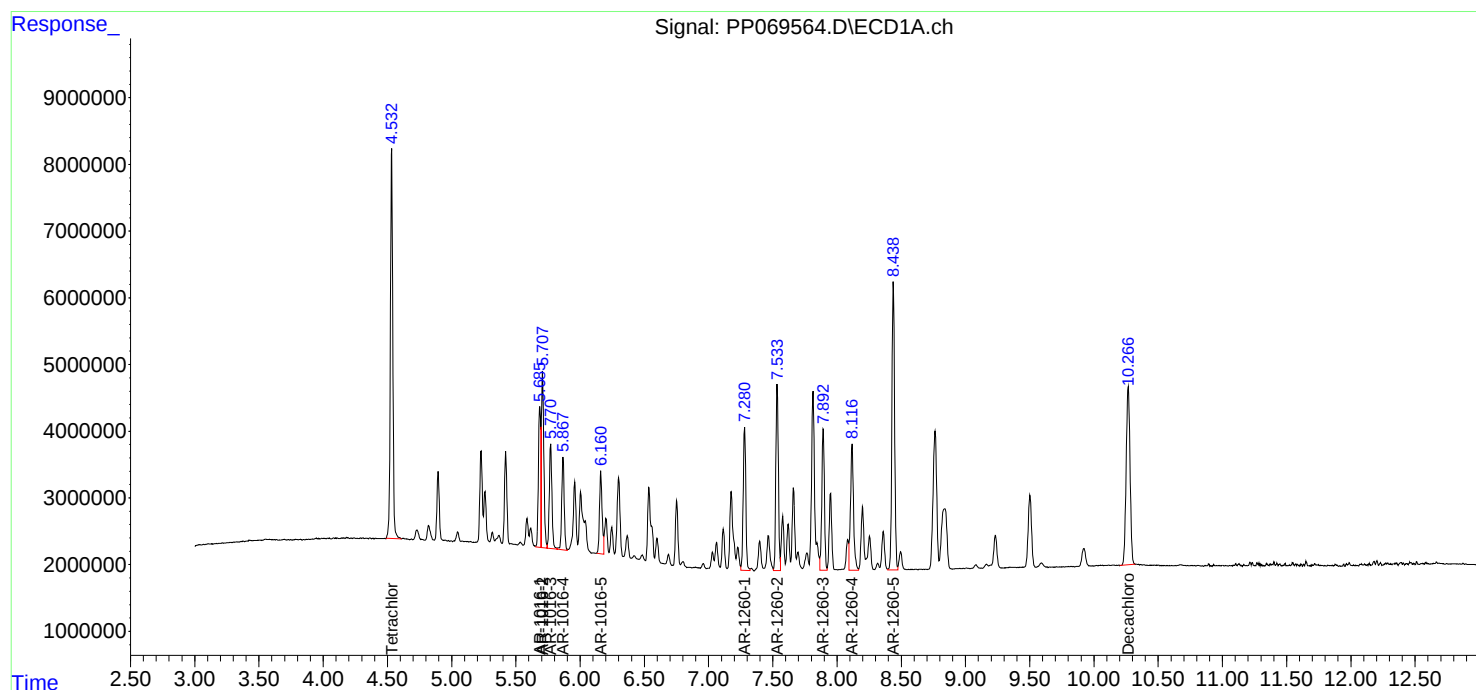
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

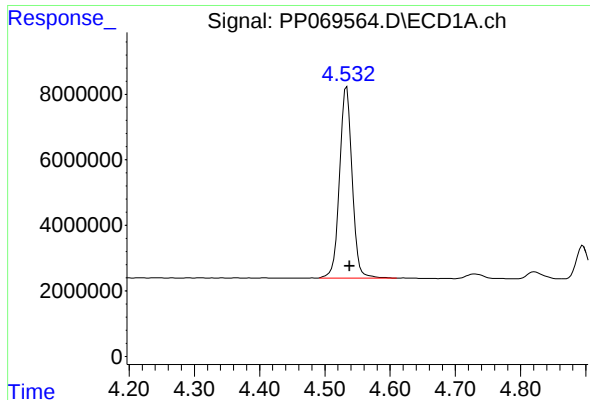
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
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Volume 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





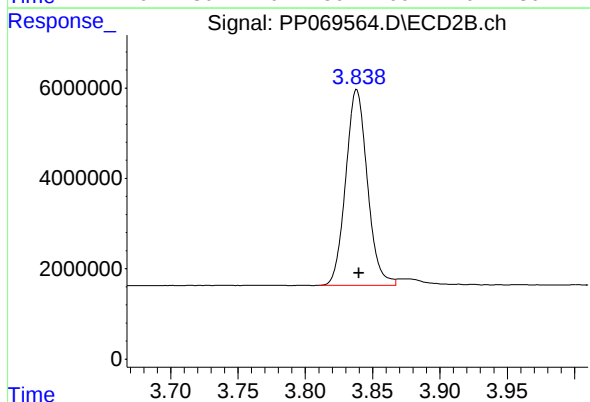
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 78311407
Conc: 54.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

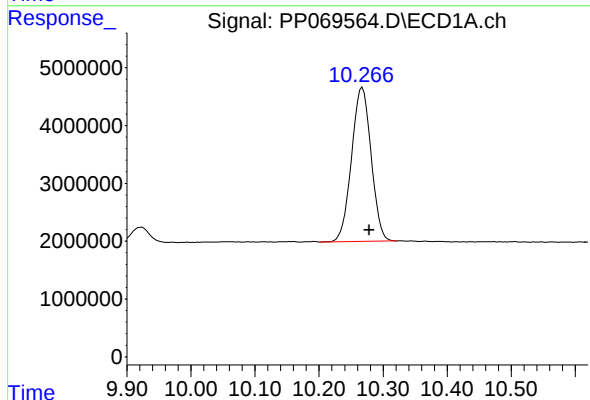
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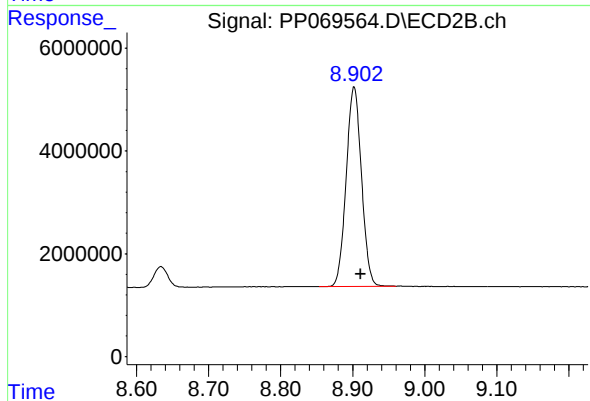
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 48564462
Conc: 54.41 ng/ml



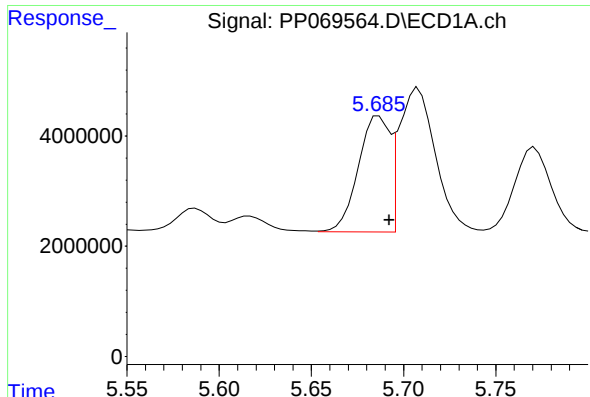
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.011 min
Response: 56469893
Conc: 51.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.009 min
Response: 57351838
Conc: 51.28 ng/ml



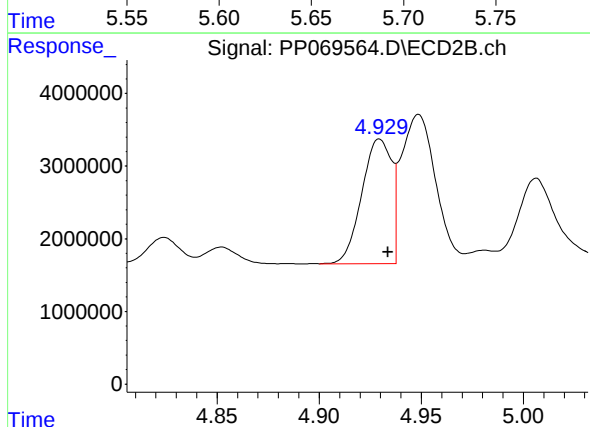
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 24812335
Conc: 535.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

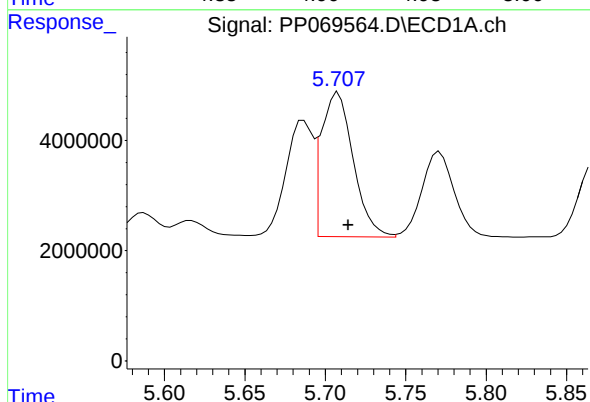
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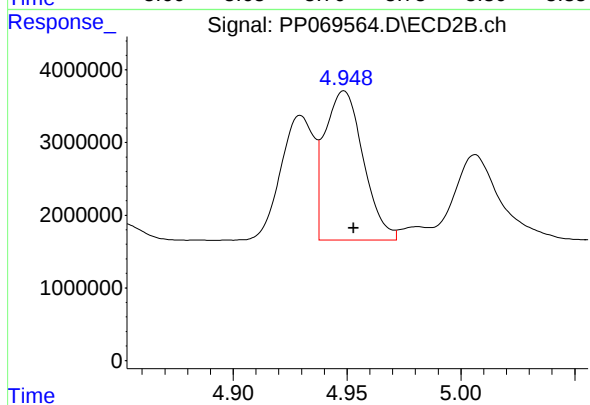
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 17466008
Conc: 535.52 ng/ml



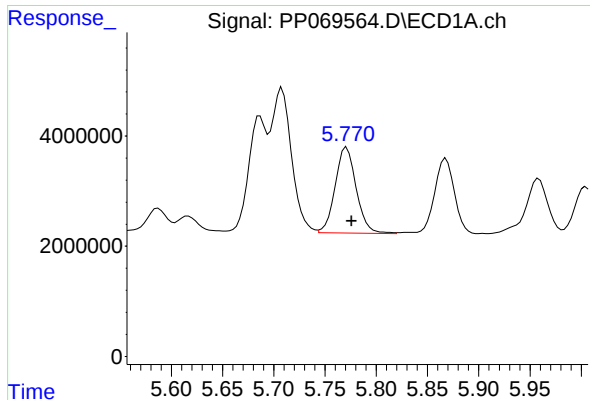
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 36126448
Conc: 532.23 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 24102223
Conc: 536.10 ng/ml



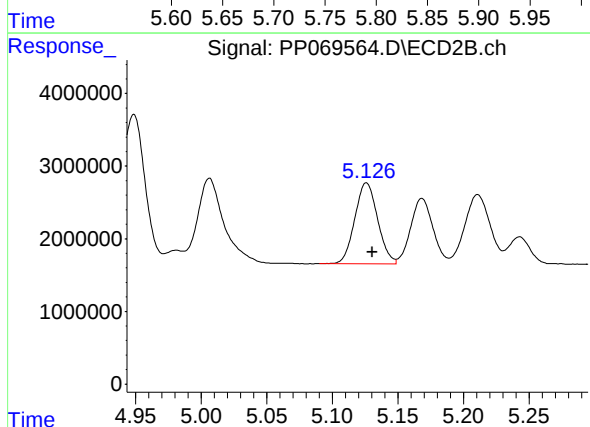
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 22171659
Conc: 520.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

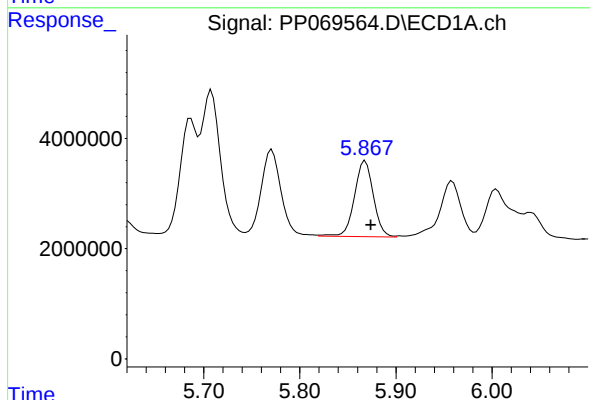
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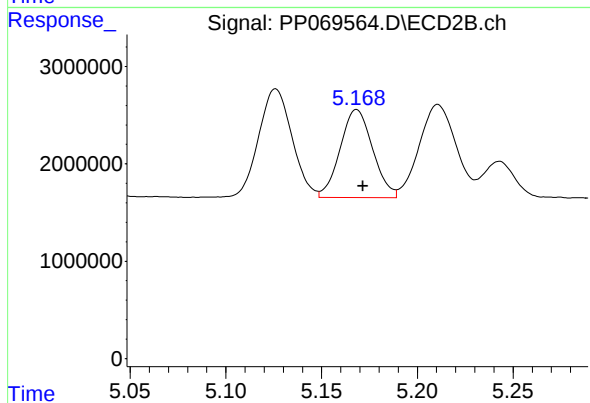
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 13506005
Conc: 542.76 ng/ml



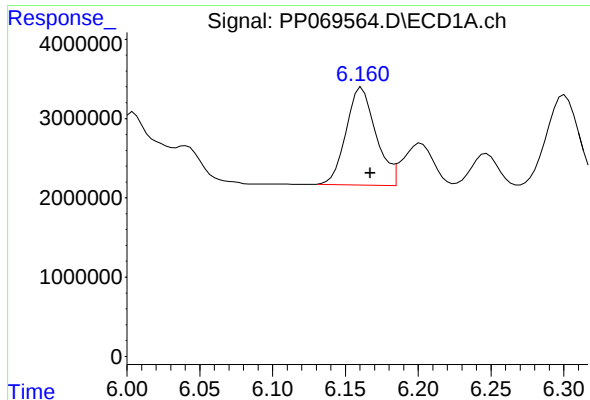
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 18765928
Conc: 536.16 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 10666756
Conc: 528.15 ng/ml



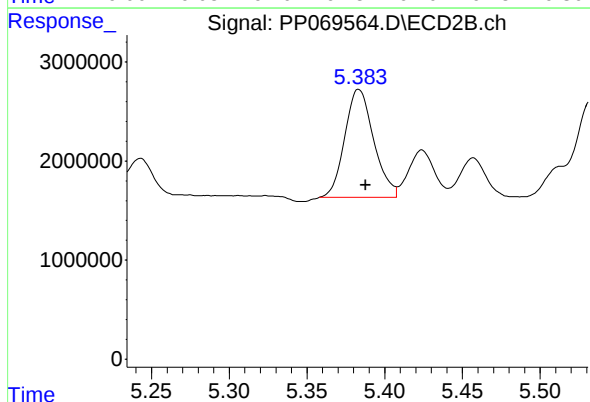
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 17465295
Conc: 528.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

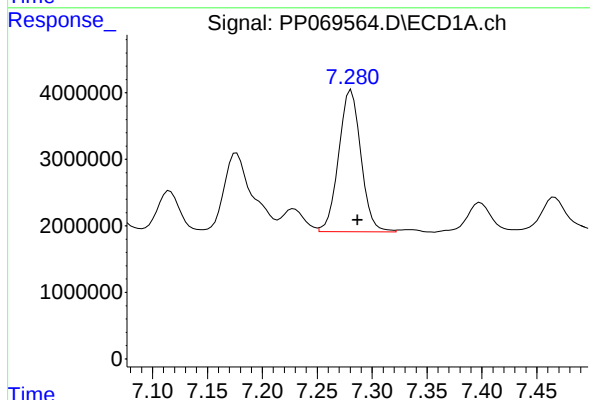
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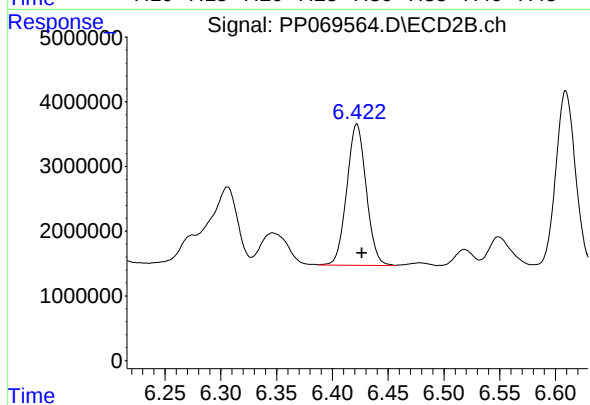
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 14174182
Conc: 528.42 ng/ml



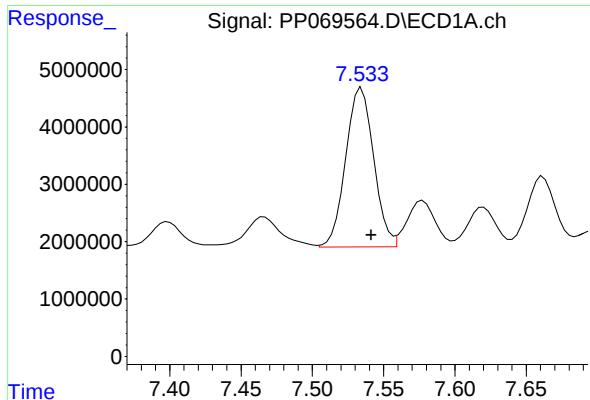
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 29950808
Conc: 512.54 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 26424254
Conc: 547.89 ng/ml



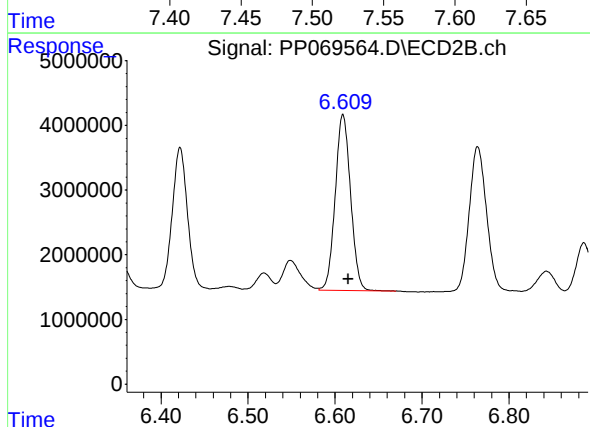
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 37870619
Conc: 486.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

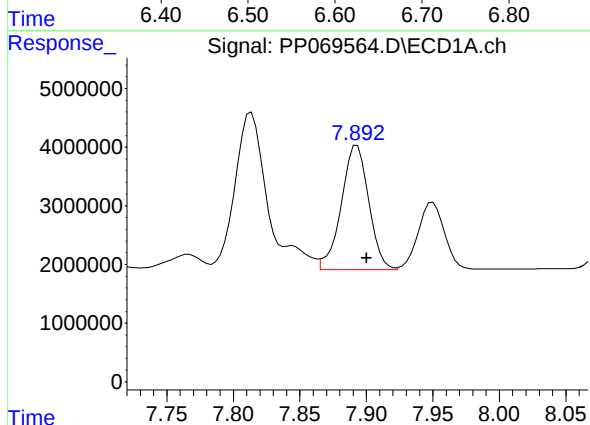
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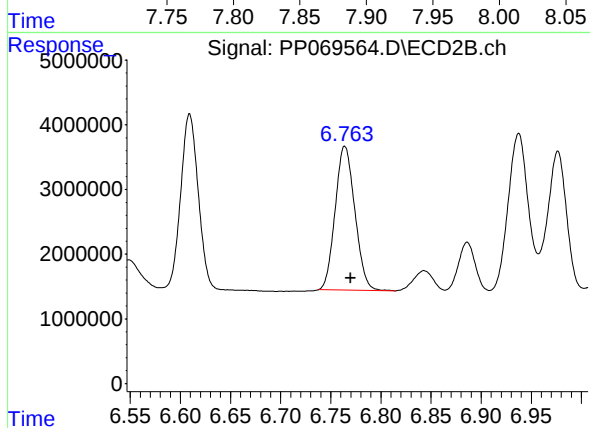
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 33289579
Conc: 543.03 ng/ml



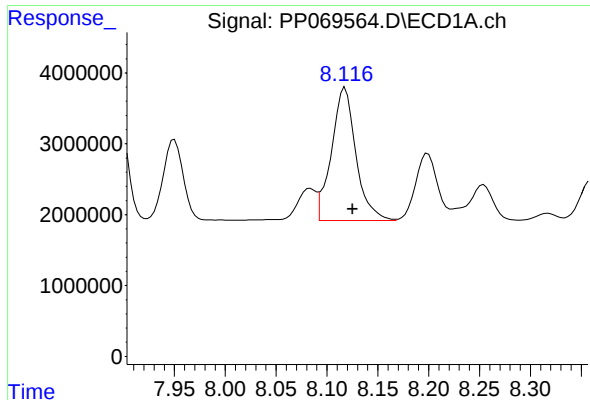
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 30439957
Conc: 486.89 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 30386892
Conc: 505.13 ng/ml



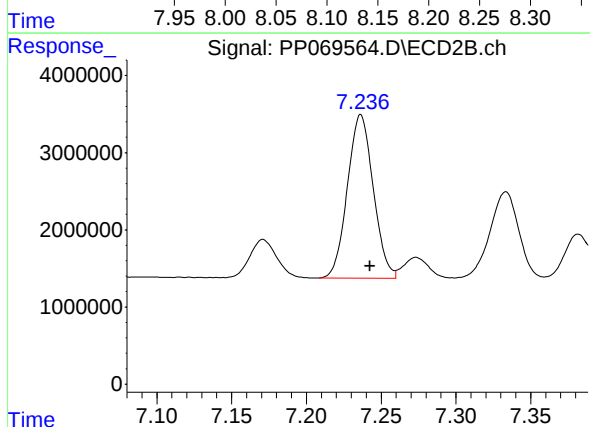
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 31480983
Conc: 477.15 ng/ml

Instrument :
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ClientSampleId :
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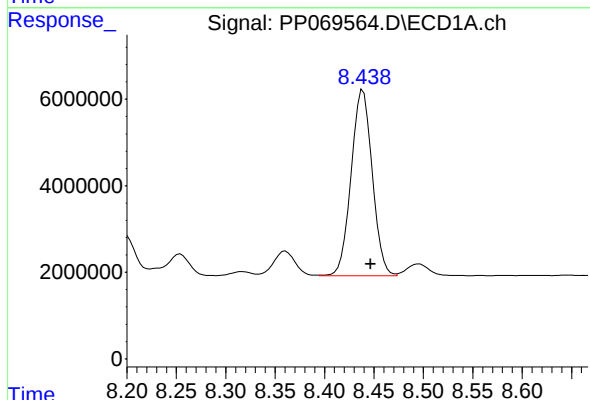
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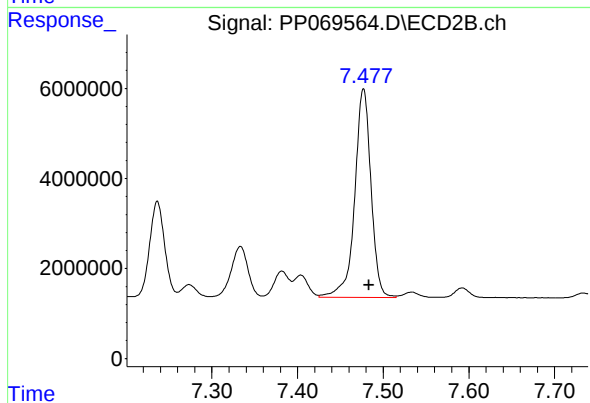
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 25505033
Conc: 548.88 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 63883667
Conc: 487.94 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 61126764
Conc: 549.97 ng/ml