

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031025\
 Data File : PP070399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 14:33
 Operator : YP\AJ
 Sample : Q1523-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-A1-01-CMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 15:33:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.516	3.829	32805484	12494182	22.353m	13.069 #
2) SA Decachlor...	10.250	8.879	18364871	16626911	16.123	15.337
Target Compounds						
3) L1 AR-1016-1	5.674	4.915	11173758	8796557	224.255	263.381m
4) L1 AR-1016-2	5.699	4.934	24110323	16132957	340.647	346.244m
5) L1 AR-1016-3	5.758	5.112	18915748	7678893	430.663	306.758m#
6) L1 AR-1016-4	5.856	5.154	16434550	5981675	453.225m	298.030m#
7) L1 AR-1016-5	6.147	5.381	5934105	17360936	176.934m	669.104m#
31) L7 AR-1260-1	7.269	6.406	20577014	17671394	352.588	356.715
32) L7 AR-1260-2	7.523	6.593	40149424	22064084	491.273	337.268 #
33) L7 AR-1260-3	7.882	6.746	22317582	18715765	355.596	310.264m
34) L7 AR-1260-4	8.105	7.220	24261847	17404610	382.673	356.160
35) L7 AR-1260-5	8.427	7.460	52683744	38957875	401.600	326.897

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

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Acq On : 10 Mar 2025 14:33
Operator : YP\AJ
Sample : Q1523-02MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

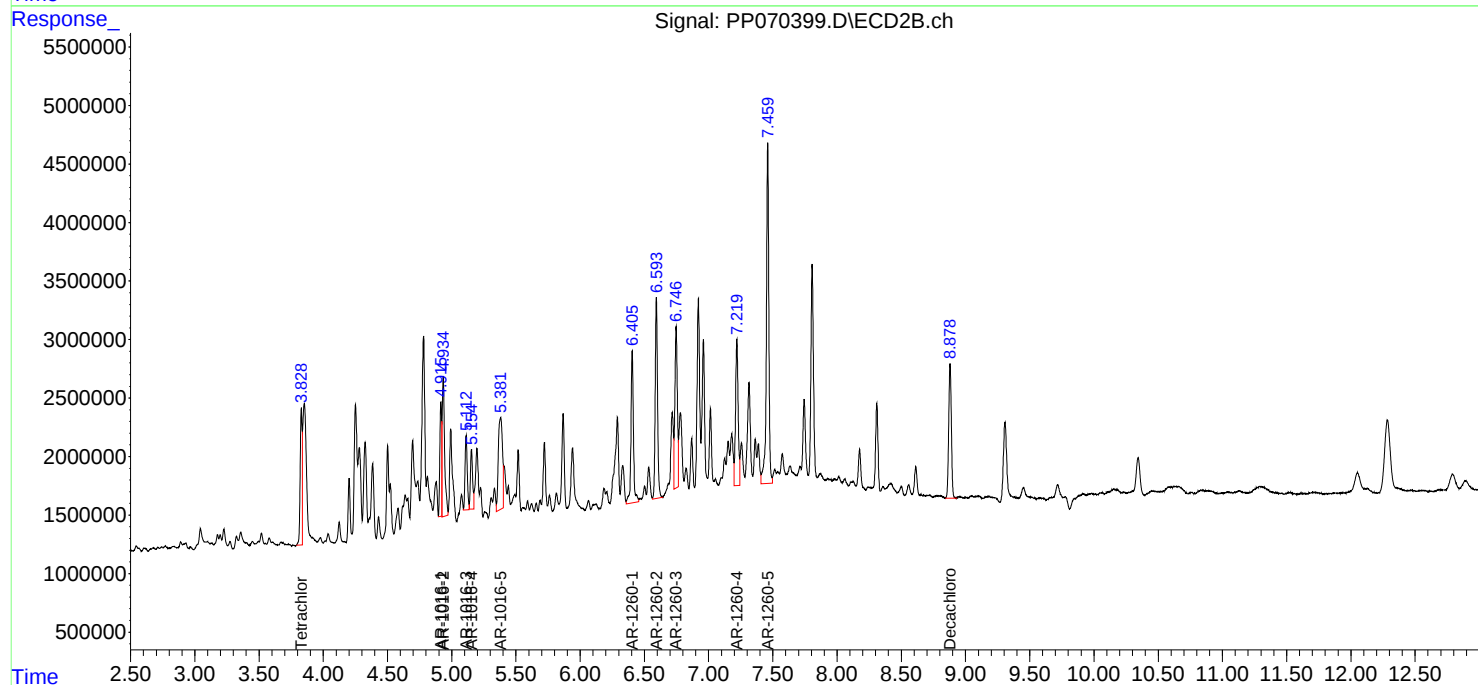
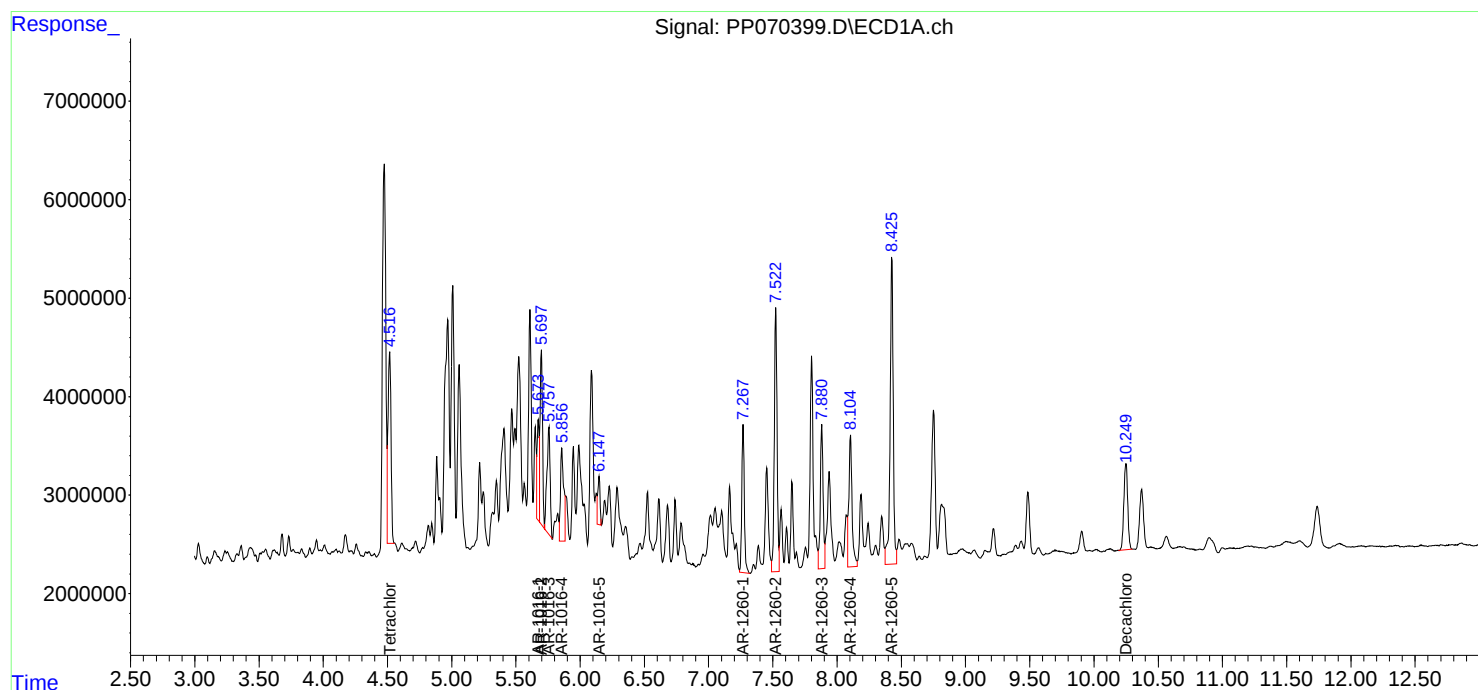
Instrument :
ECD_P
ClientSampleId :
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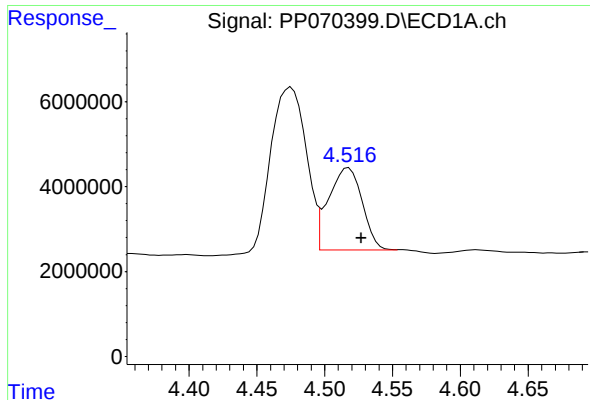
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 15:33:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





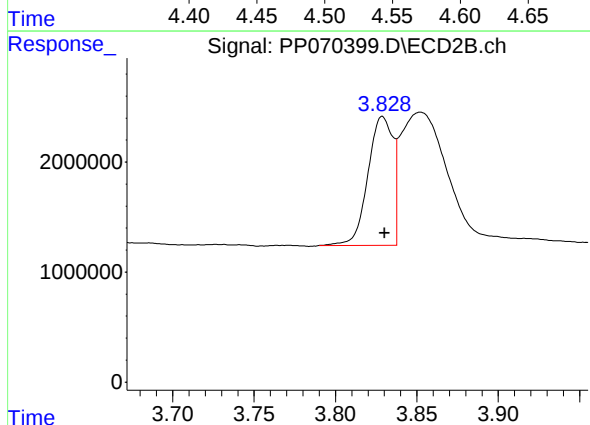
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.011 min
Response: 32805484
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A1-01-CMSD

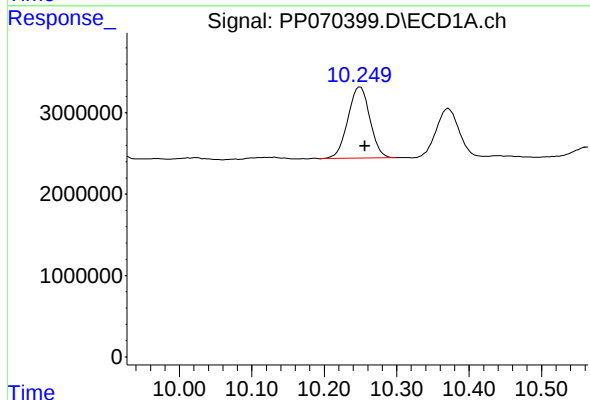
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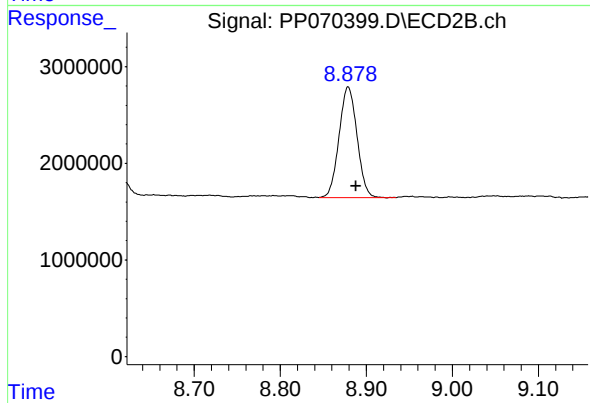
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 12494182
Conc: 13.07 ng/ml



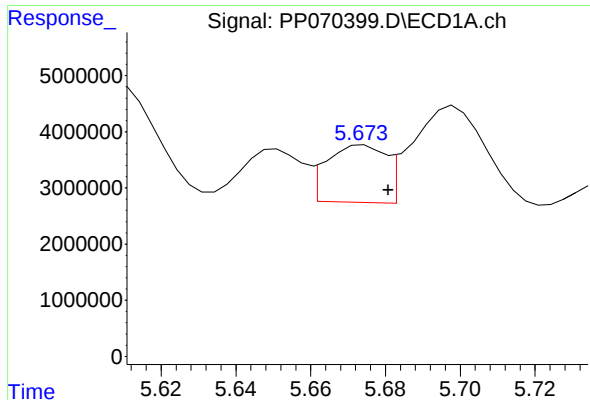
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.006 min
Response: 18364871
Conc: 16.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: -0.009 min
Response: 16626911
Conc: 15.34 ng/ml



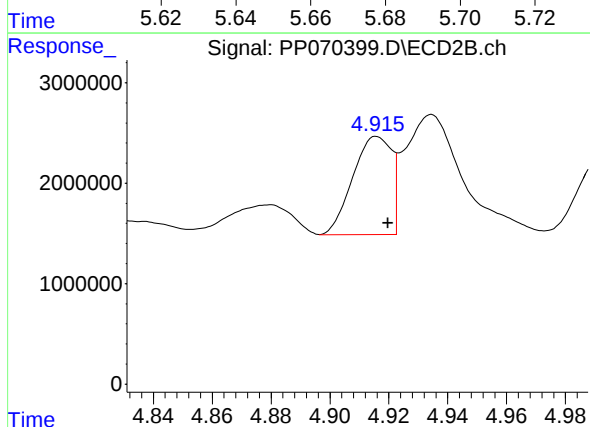
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.007 min
Response: 11173758
Conc: 224.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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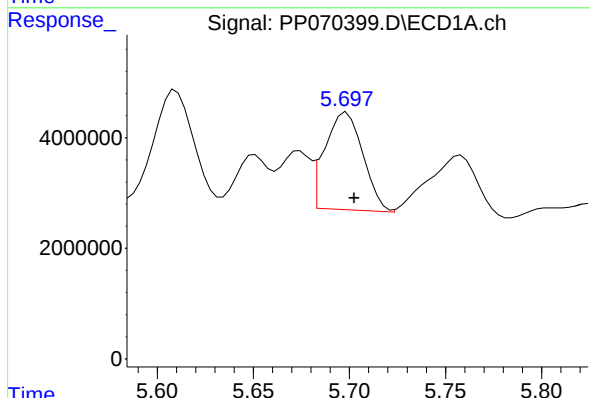
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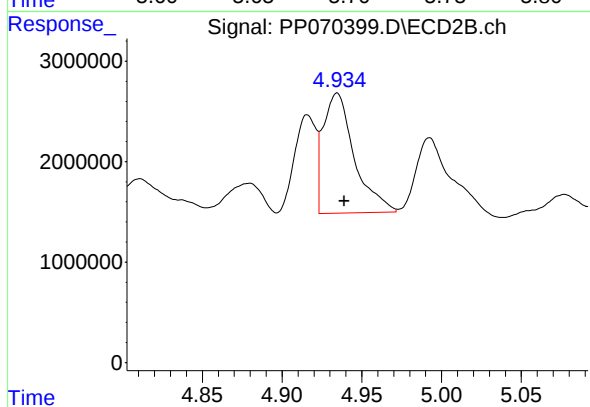
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.004 min
Response: 8796557
Conc: 263.38 ng/ml



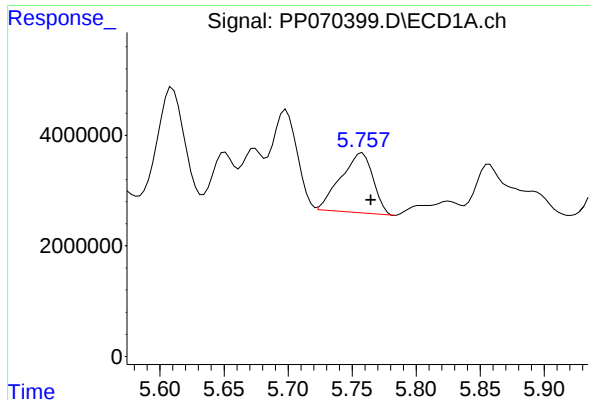
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 24110323
Conc: 340.65 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.005 min
Response: 16132957
Conc: 346.24 ng/ml



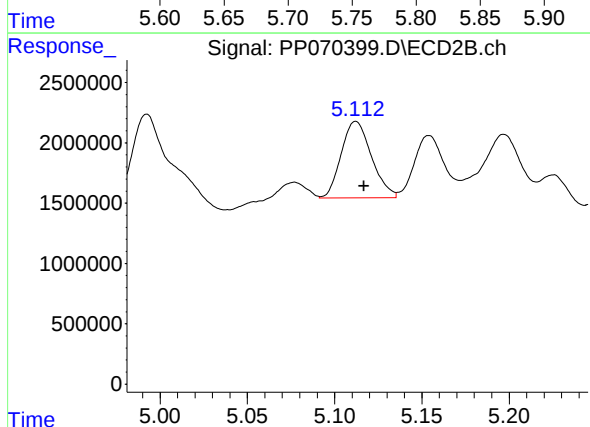
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: -0.007 min
Response: 18915748
Conc: 430.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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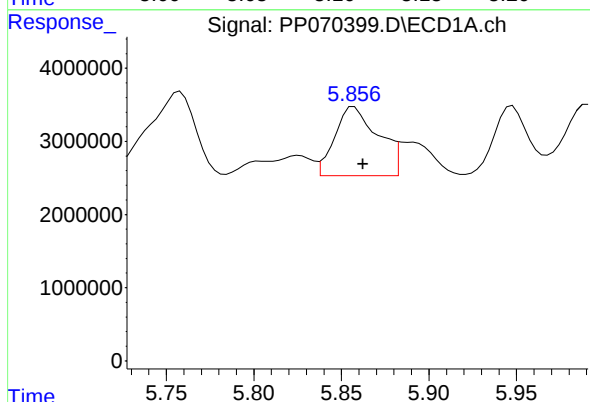
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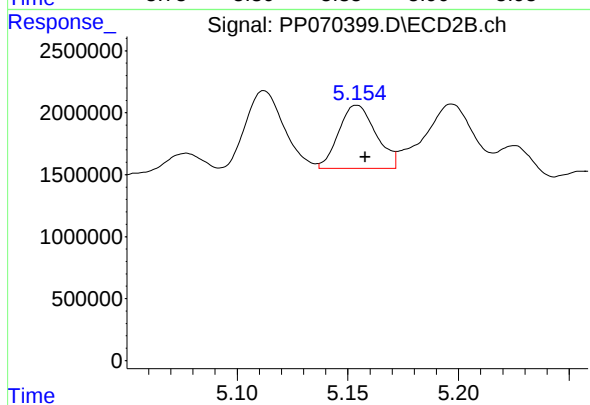
#5 AR-1016-3

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 7678893
Conc: 306.76 ng/ml



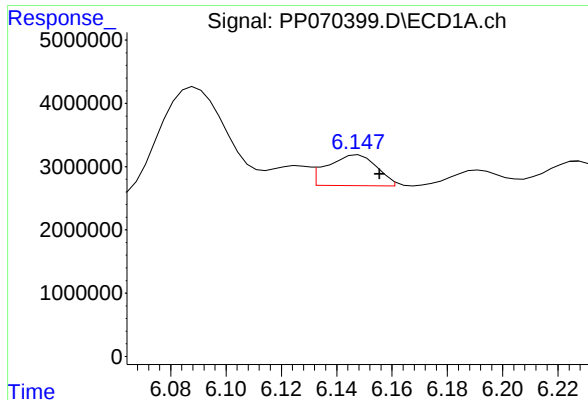
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 16434550
Conc: 453.22 ng/ml



#6 AR-1016-4

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 5981675
Conc: 298.03 ng/ml



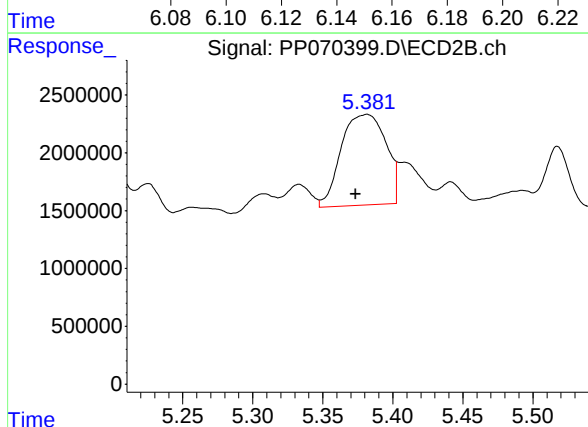
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 5934105
Conc: 176.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A1-01-CMSD

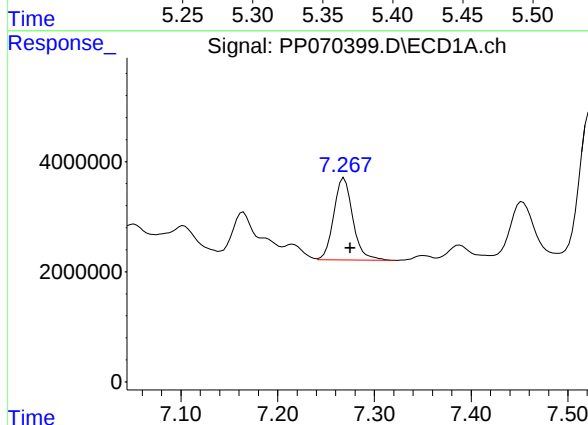
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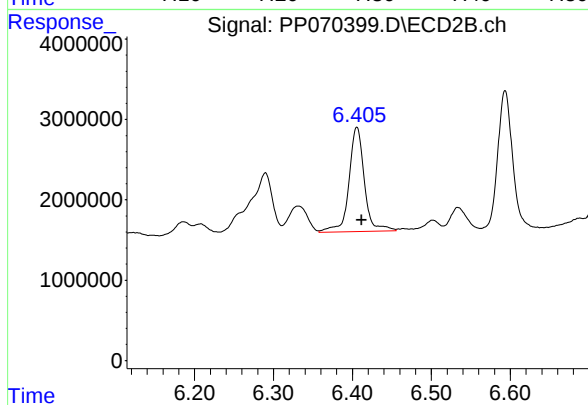
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: 0.008 min
Response: 17360936
Conc: 669.10 ng/ml



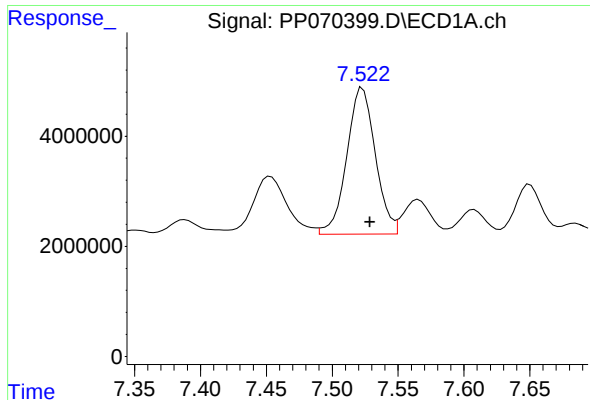
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.006 min
Response: 20577014
Conc: 352.59 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 17671394
Conc: 356.71 ng/ml



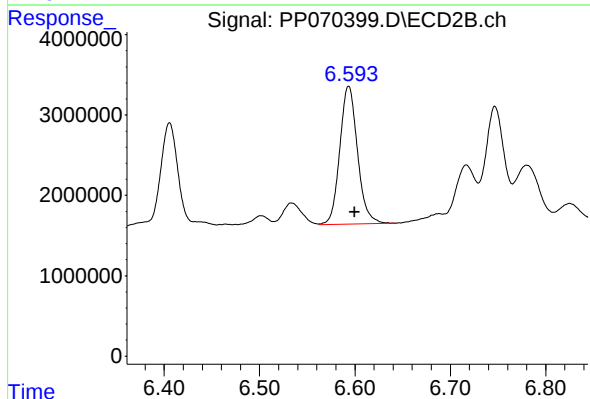
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 40149424
Conc: 491.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A1-01-CMSD

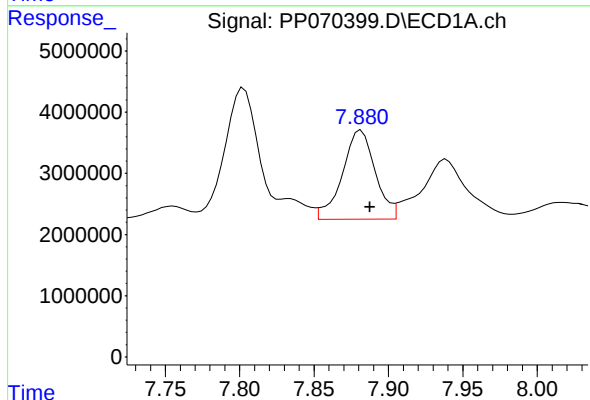
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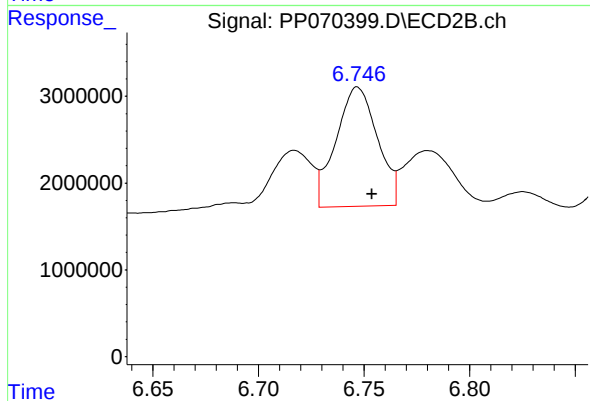
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 22064084
Conc: 337.27 ng/ml



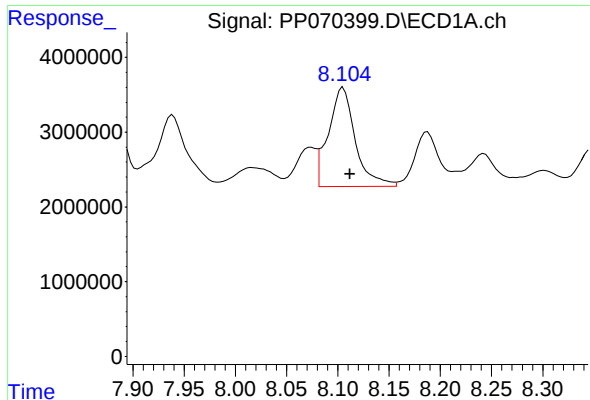
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 22317582
Conc: 355.60 ng/ml



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 18715765
Conc: 310.26 ng/ml m



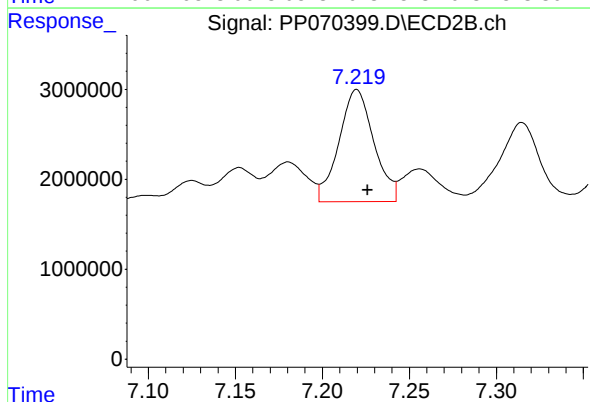
#34 AR-1260-4

R.T.: 8.105 min
Delta R.T.: -0.007 min
Response: 24261847
Conc: 382.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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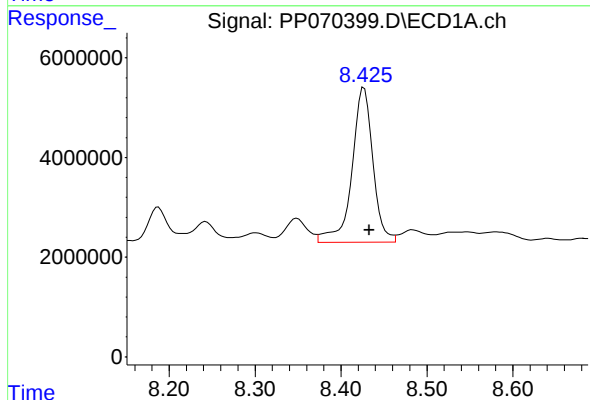
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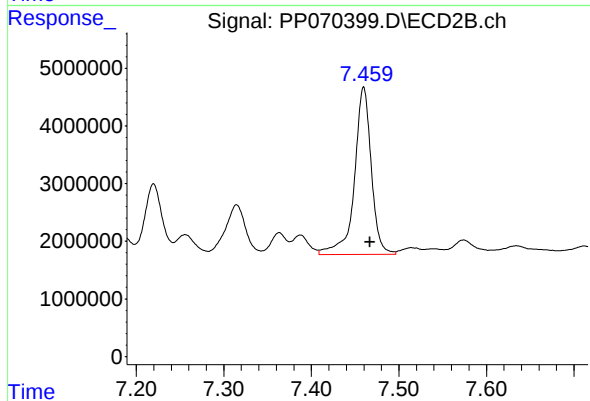
#34 AR-1260-4

R.T.: 7.220 min
Delta R.T.: -0.006 min
Response: 17404610
Conc: 356.16 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.006 min
Response: 52683744
Conc: 401.60 ng/ml



#35 AR-1260-5

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 38957875
Conc: 326.90 ng/ml