

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 16:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:22:39 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...	4.534	3.837	73705461	44813176	51.489	50.209
2)	SA Decachlor...	10.262	8.898	54432109	50332355	49.805	45.001
Target Compounds							
3)	L1 AR-1016-1	5.686	4.928	23139103	16516207	499.409	506.399
4)	L1 AR-1016-2	5.708	4.947	34771995	22576466	512.278	502.163
5)	L1 AR-1016-3	5.771	5.125	21852618	12440449	513.013	499.938
6)	L1 AR-1016-4	5.867	5.166	17868329	10086340	510.517	499.416
7)	L1 AR-1016-5	6.161	5.381	16495923	13296975	498.991	495.714
31)	L7 AR-1260-1	7.279	6.419	28328566	23108891	484.777	479.144
32)	L7 AR-1260-2	7.532	6.607	35616007	28964364	457.713	472.473
33)	L7 AR-1260-3	7.891	6.761	29113364	26639773	465.670	442.842m
34)	L7 AR-1260-4	8.116	7.234	29819907	21631710	451.976	465.521
35)	L7 AR-1260-5	8.436	7.474	60736944	51561159	463.903	463.909

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

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Acq On : 05 Feb 2025 16:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

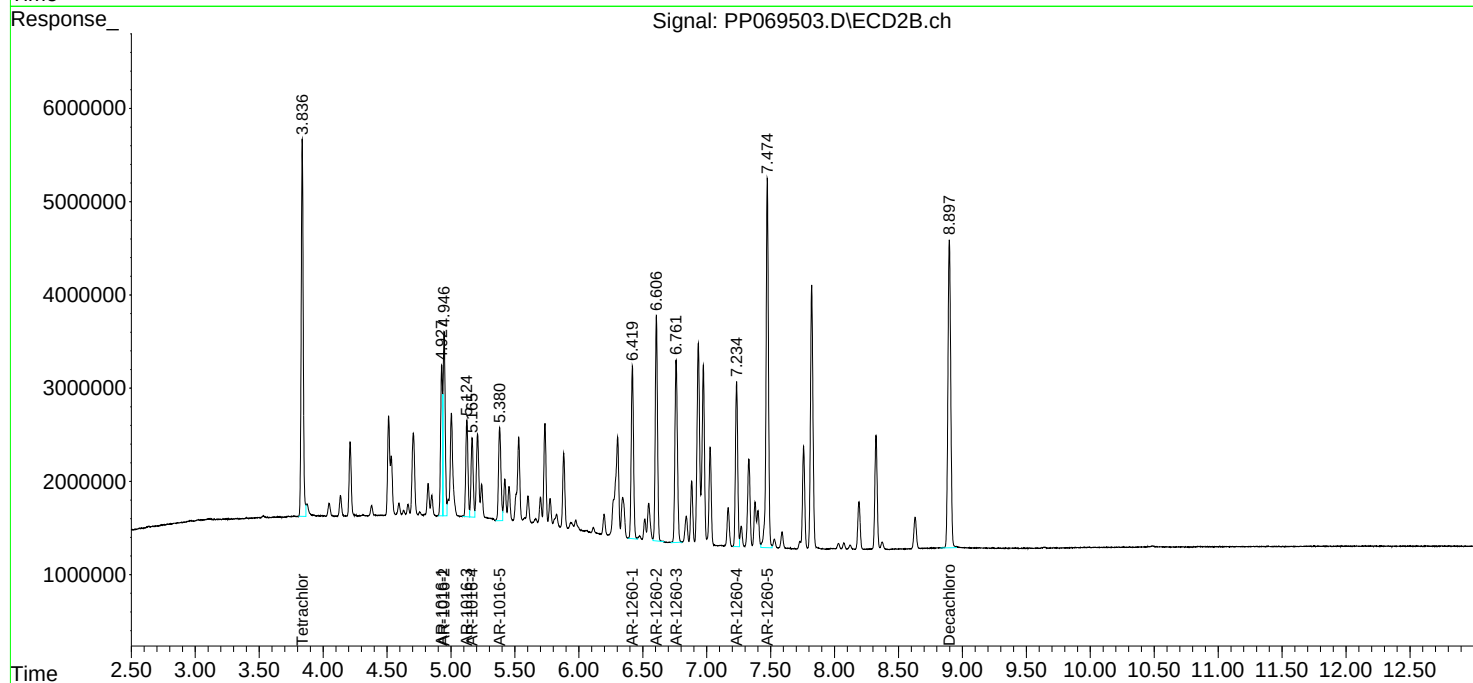
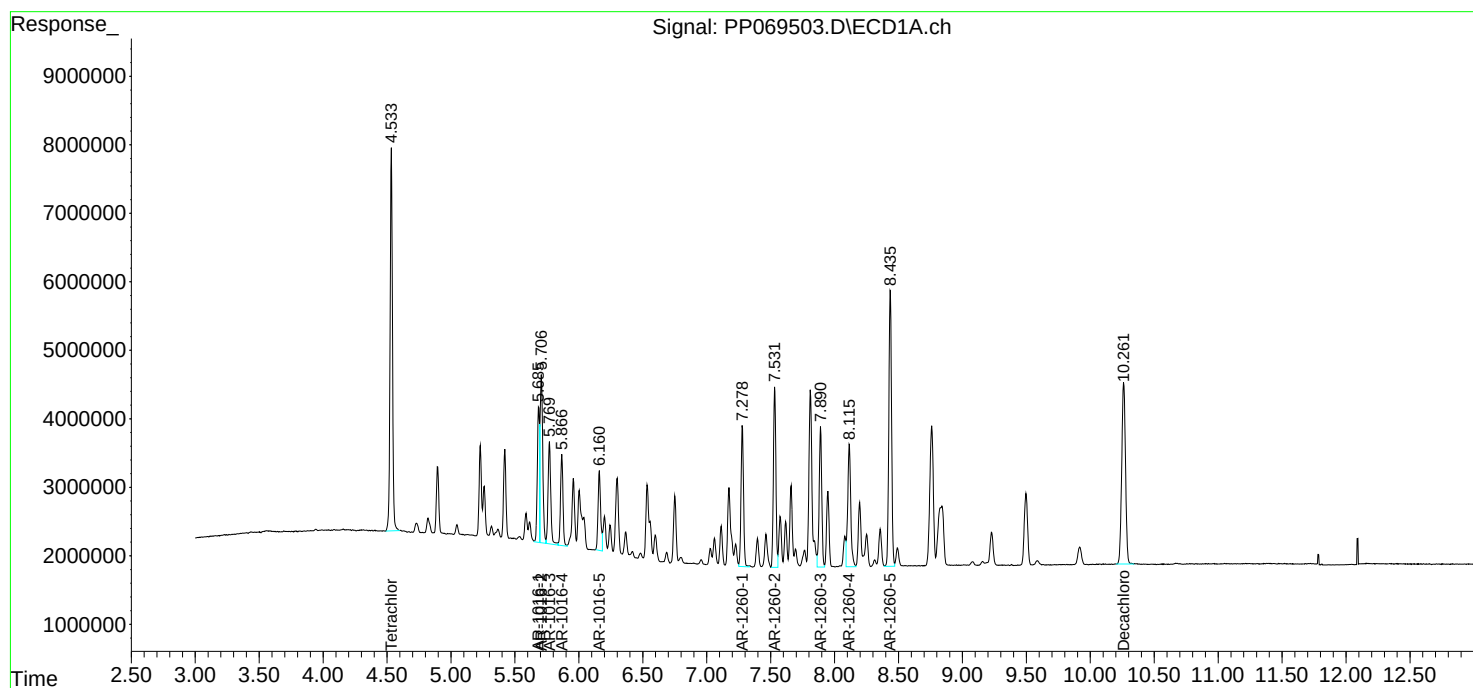
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

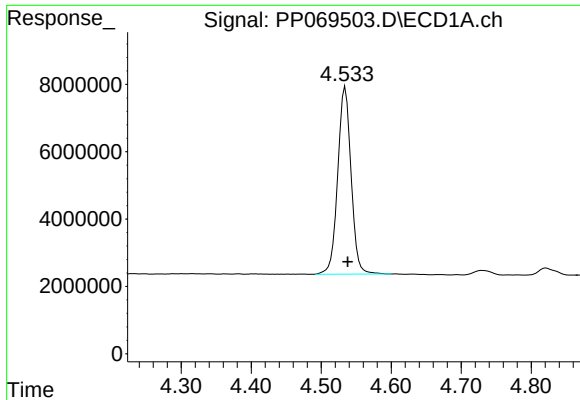
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: 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





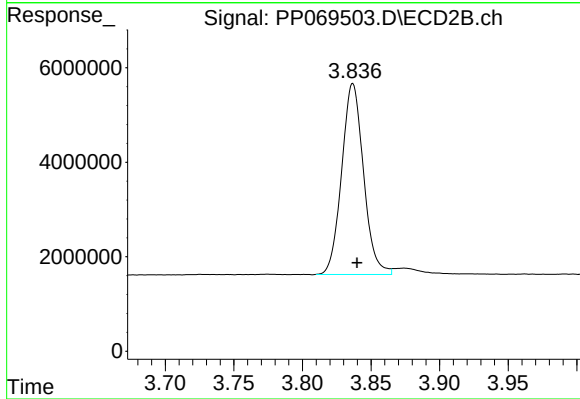
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 73705461
Conc: 51.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

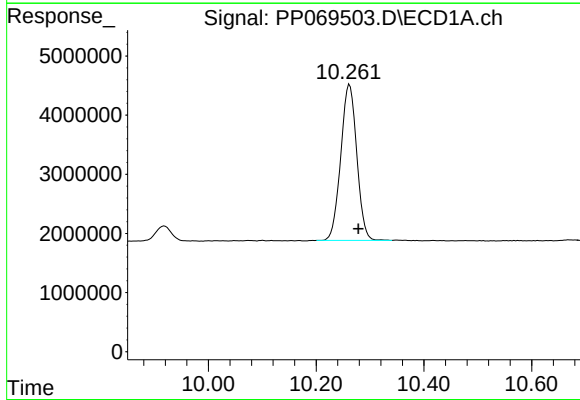
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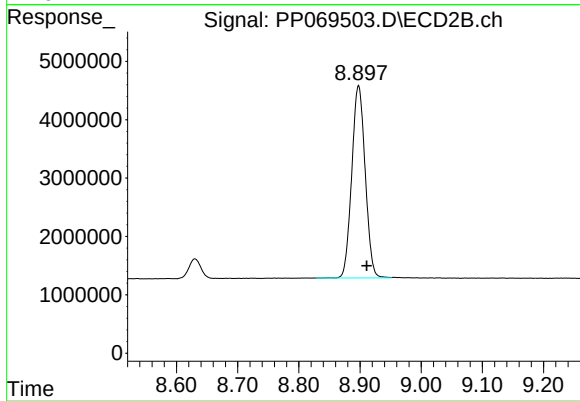
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 44813176
Conc: 50.21 ng/ml



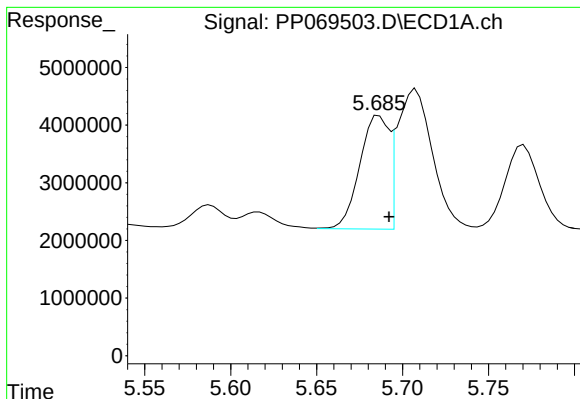
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.017 min
Response: 54432109
Conc: 49.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.013 min
Response: 50332355
Conc: 45.00 ng/ml



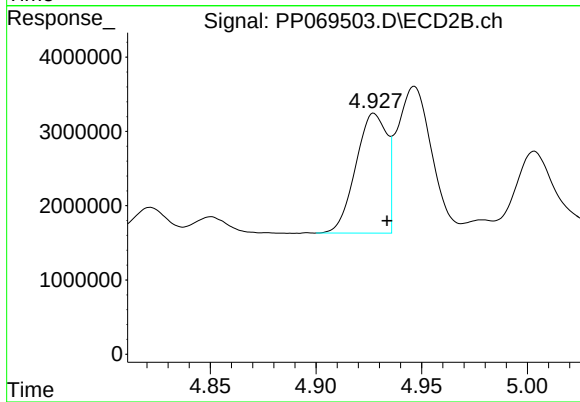
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 23139103
Conc: 499.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

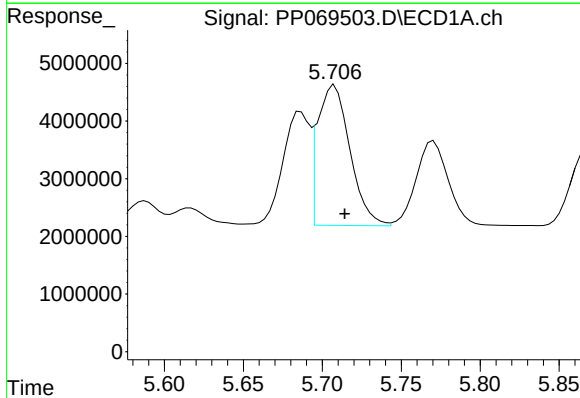
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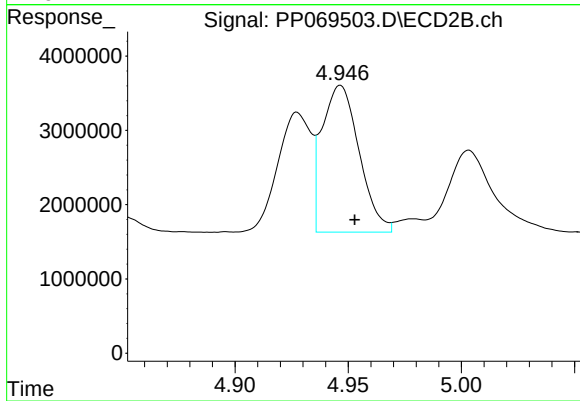
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 16516207
Conc: 506.40 ng/ml



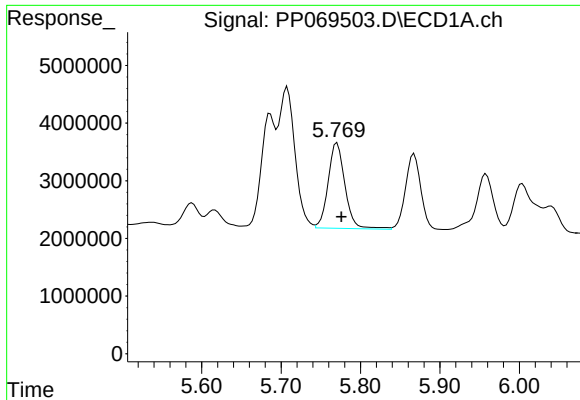
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 34771995
Conc: 512.28 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 22576466
Conc: 502.16 ng/ml



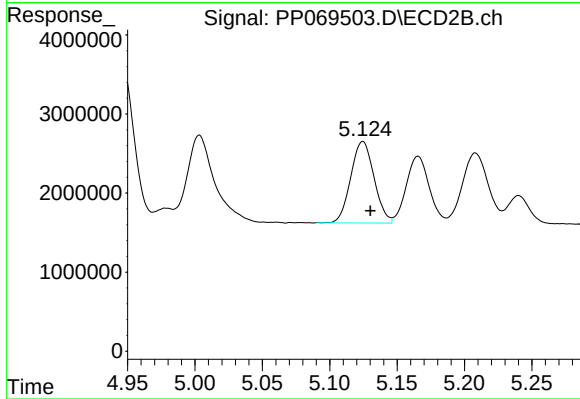
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 21852618
Conc: 513.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

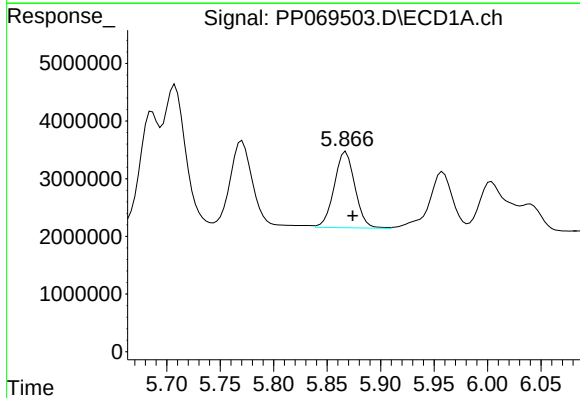
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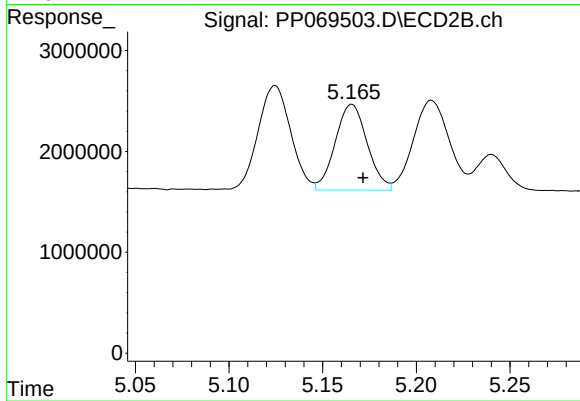
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 12440449
Conc: 499.94 ng/ml



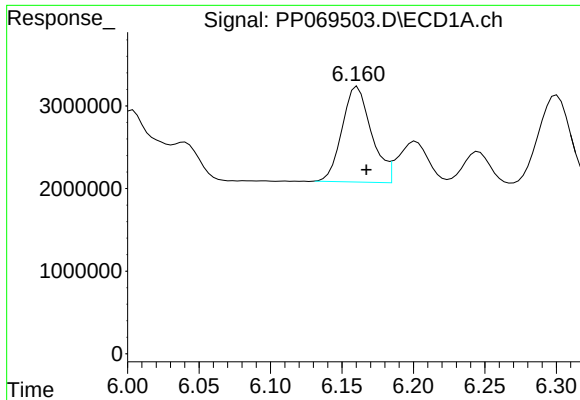
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 17868329
Conc: 510.52 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 10086340
Conc: 499.42 ng/ml



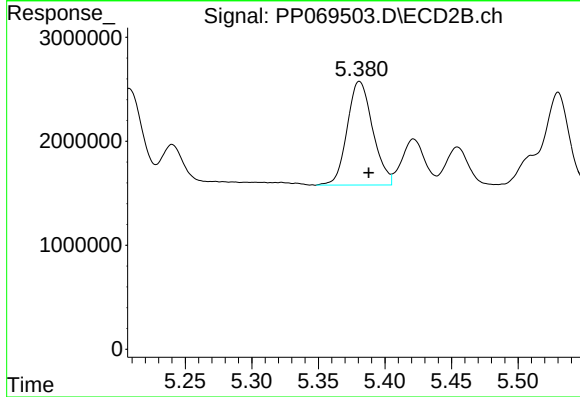
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 16495923
Conc: 498.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

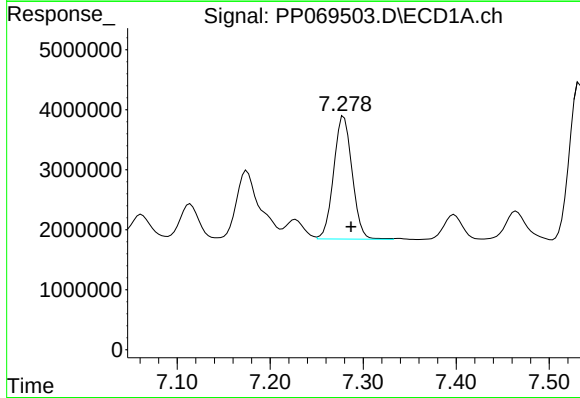
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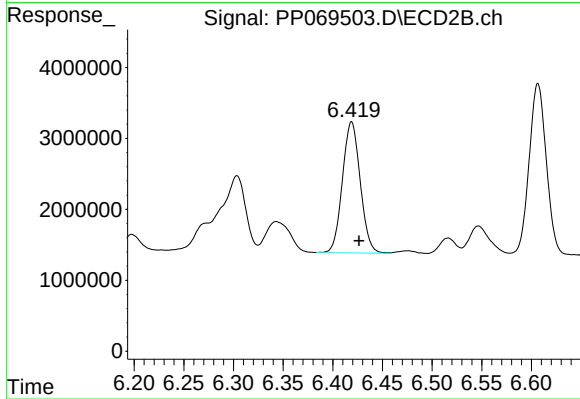
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: -0.007 min
Response: 13296975
Conc: 495.71 ng/ml



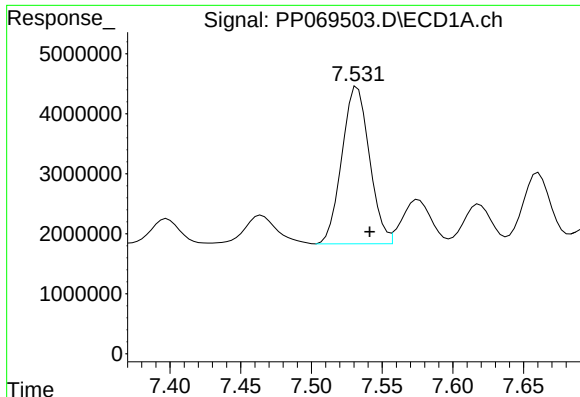
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 28328566
Conc: 484.78 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 23108891
Conc: 479.14 ng/ml



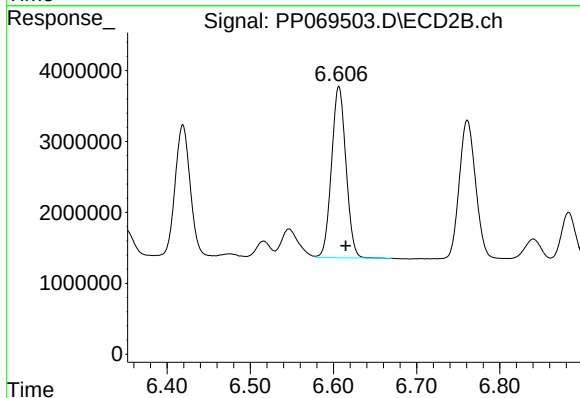
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 35616007
Conc: 457.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

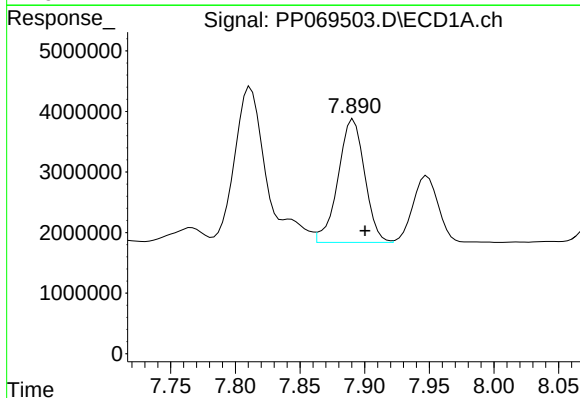
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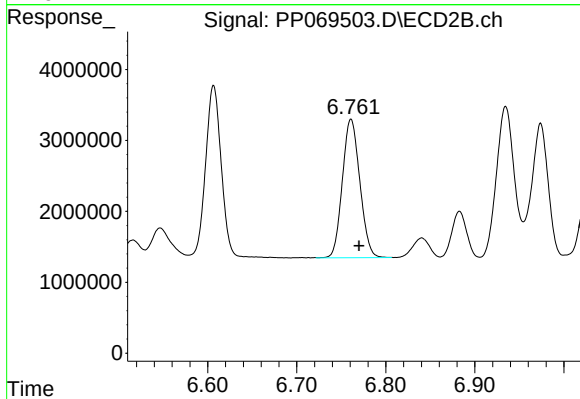
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 28964364
Conc: 472.47 ng/ml



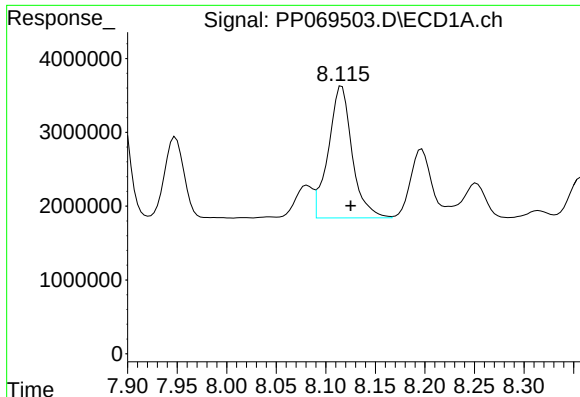
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.009 min
Response: 29113364
Conc: 465.67 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 26639773
Conc: 442.84 ng/ml m



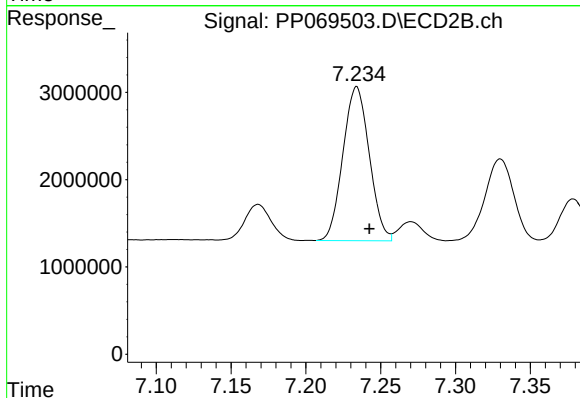
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 29819907
Conc: 451.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

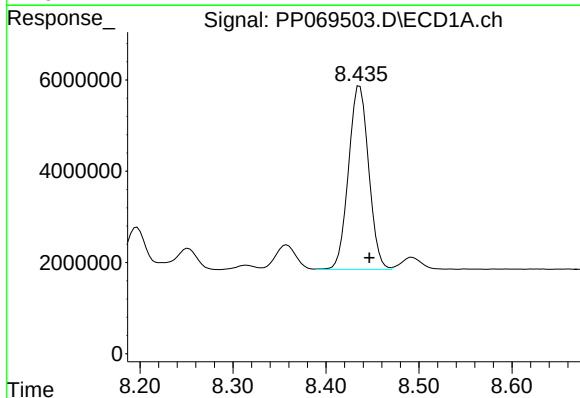
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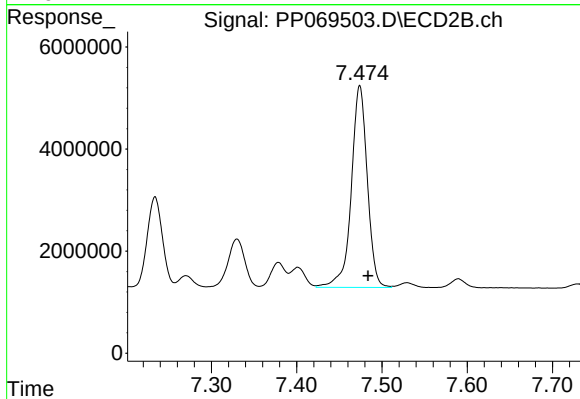
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 21631710
Conc: 465.52 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.010 min
Response: 60736944
Conc: 463.90 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.010 min
Response: 51561159
Conc: 463.91 ng/ml