

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 09:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:22:10 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...	4.536	3.839	77724364	47781678	54.296	53.535
2) SA Decachlor...	10.269	8.900	53148639	51733128	48.631	46.253
Target Compounds						
3) L1 AR-1016-1	5.689	4.929	23854308	16863345	514.845	517.042
4) L1 AR-1016-2	5.710	4.948	35628265	23548044	524.893	523.774
5) L1 AR-1016-3	5.773	5.126	21754552	13121696	510.711	527.315
6) L1 AR-1016-4	5.871	5.167	18256651	10418636	521.612	515.869
7) L1 AR-1016-5	6.164	5.382	16946662	14141747	512.626	527.207
31) L7 AR-1260-1	7.282	6.421	26483074	25260777	453.196	523.762
32) L7 AR-1260-2	7.536	6.608	34961965	31647410	449.308	516.240
33) L7 AR-1260-3	7.895	6.763	28385378	27346431	454.026	454.589m
34) L7 AR-1260-4	8.119	7.235	27949910	23010422	423.633	495.192
35) L7 AR-1260-5	8.440	7.476	58061164	55221197	443.466	496.839

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

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Acq On : 12 Feb 2025 09:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

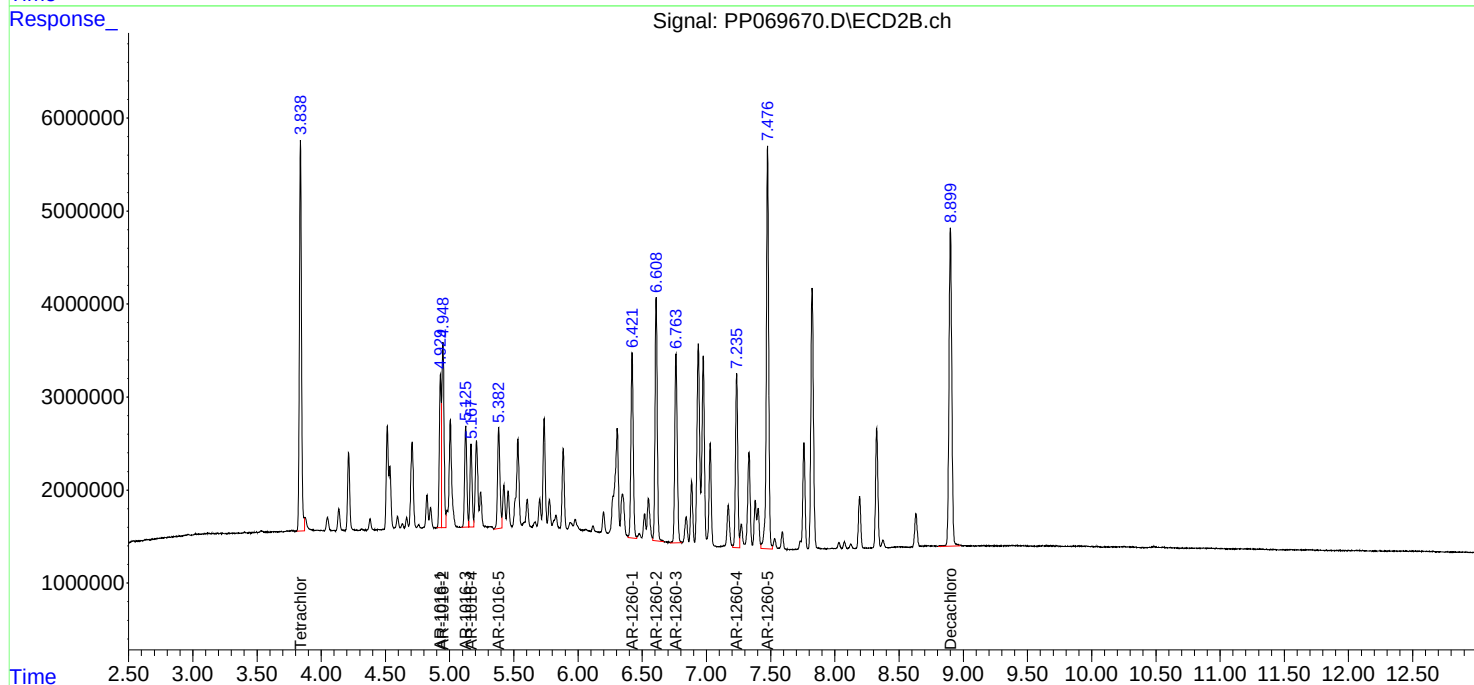
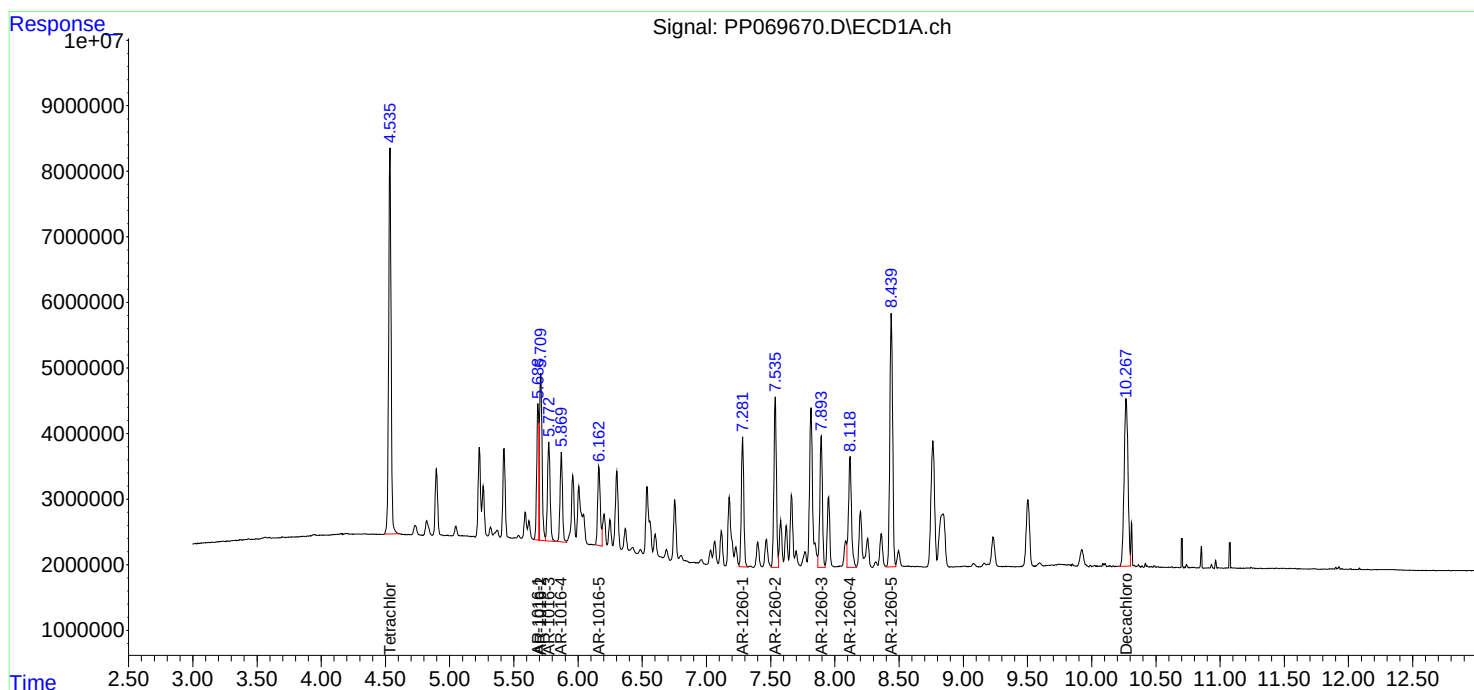
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

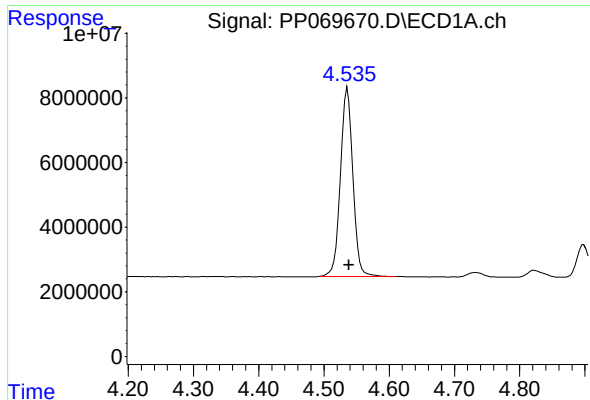
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
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Volume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





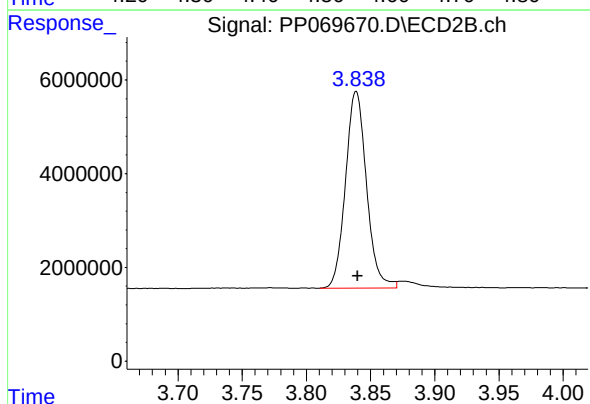
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 77724364
Conc: 54.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

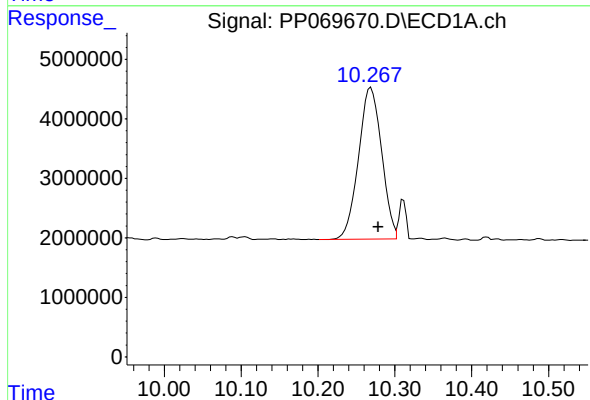
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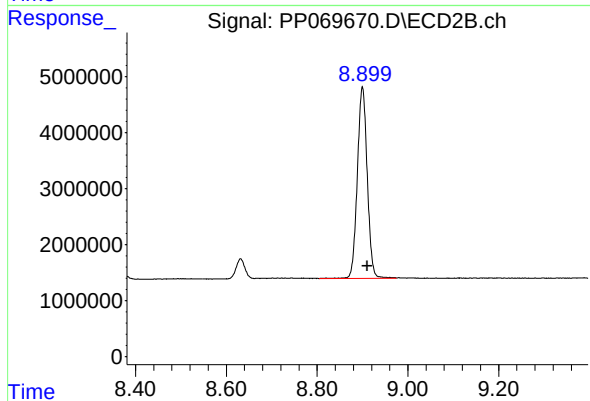
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 47781678
Conc: 53.53 ng/ml



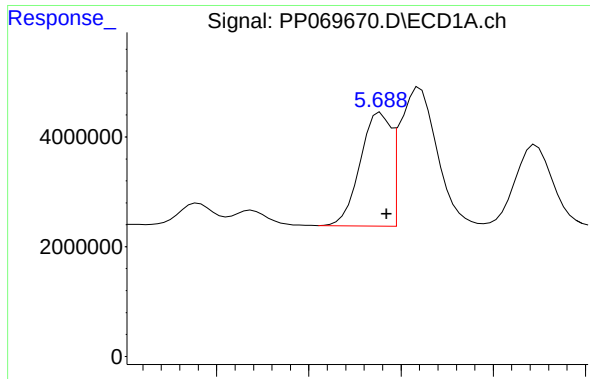
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 53148639
Conc: 48.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 51733128
Conc: 46.25 ng/ml



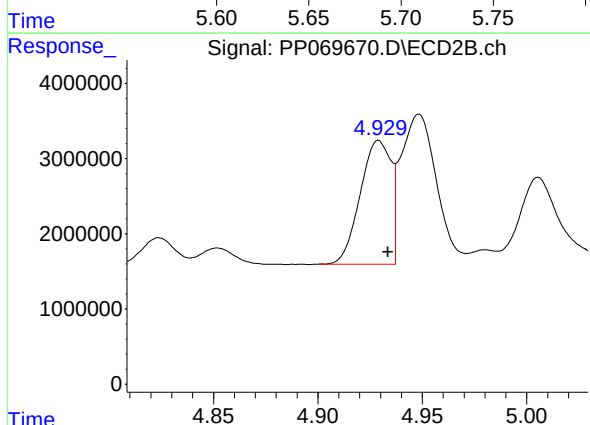
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 23854308
Conc: 514.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

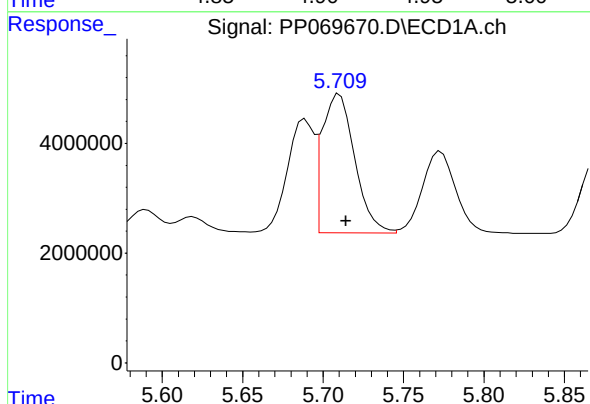
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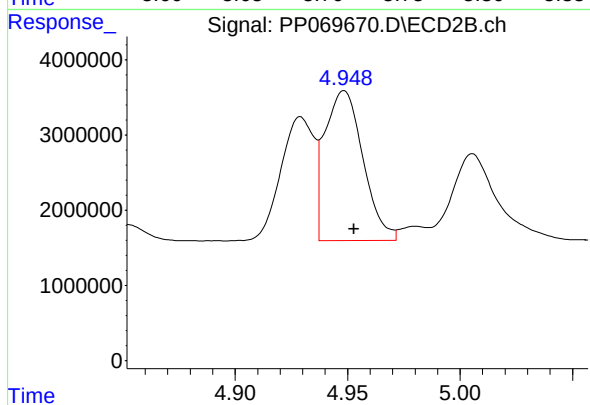
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 16863345
Conc: 517.04 ng/ml



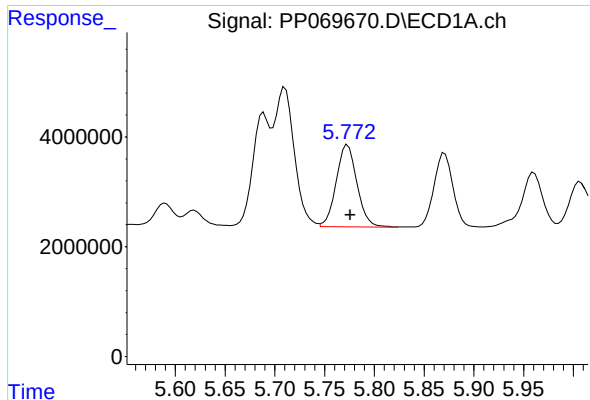
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 35628265
Conc: 524.89 ng/ml



#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 23548044
Conc: 523.77 ng/ml



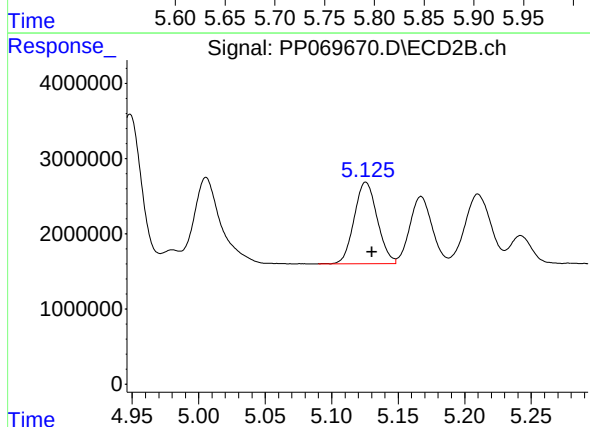
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 21754552
Conc: 510.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

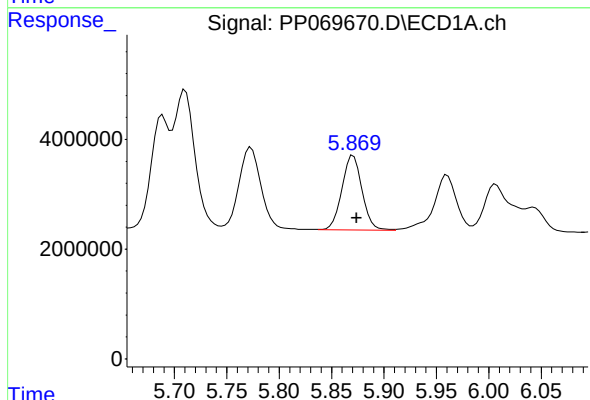
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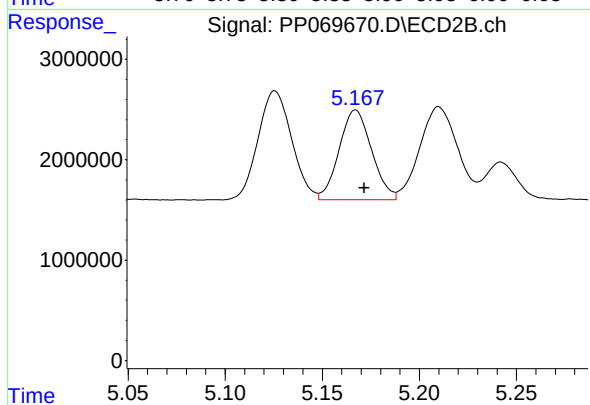
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.005 min
Response: 13121696
Conc: 527.31 ng/ml



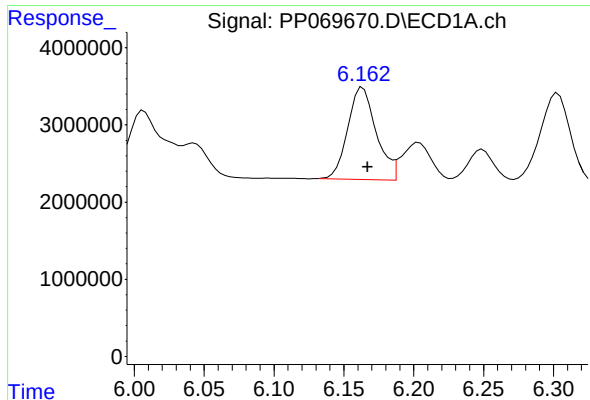
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 18256651
Conc: 521.61 ng/ml



#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 10418636
Conc: 515.87 ng/ml



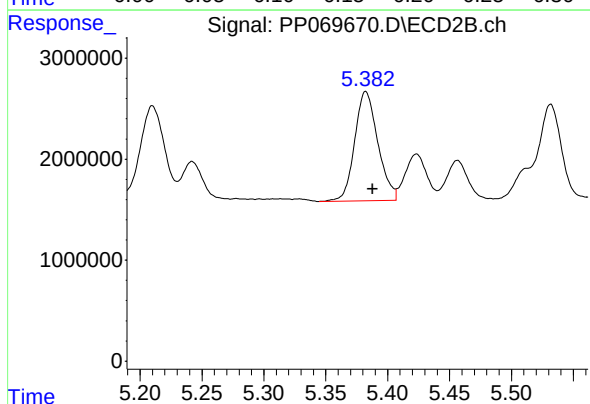
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 16946662
Conc: 512.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

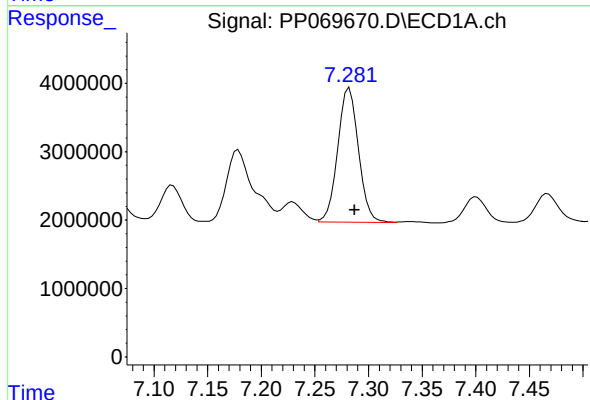
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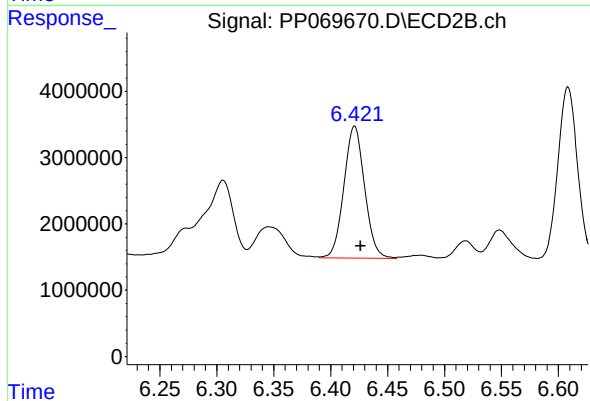
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.005 min
Response: 14141747
Conc: 527.21 ng/ml



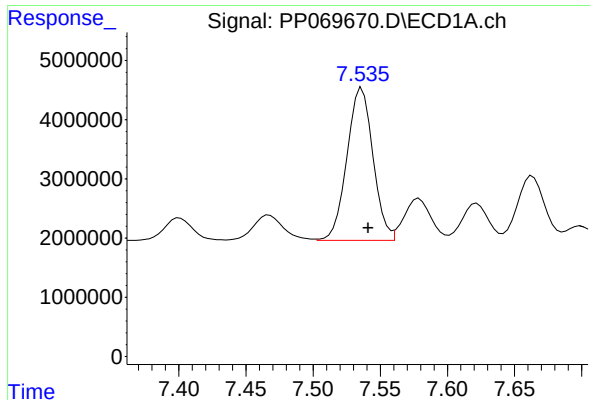
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 26483074
Conc: 453.20 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 25260777
Conc: 523.76 ng/ml



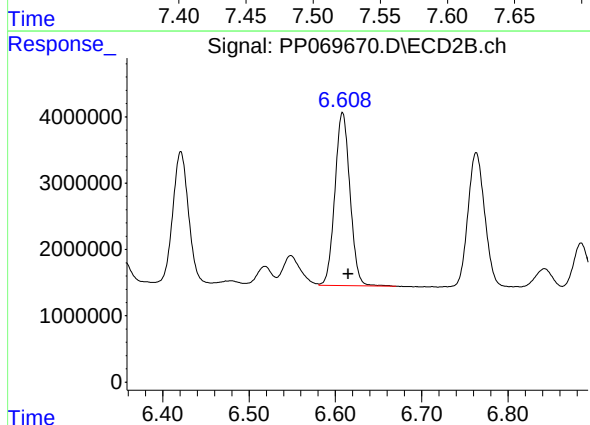
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 34961965
Conc: 449.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

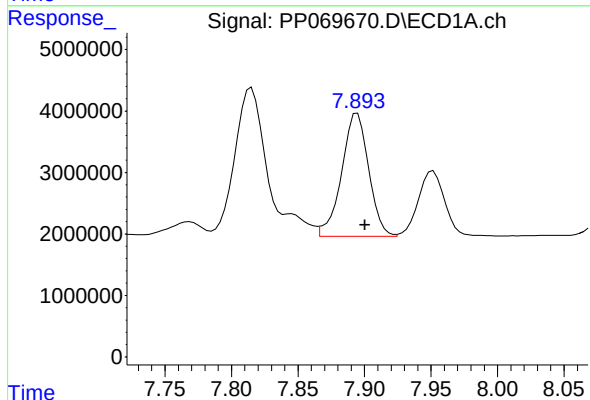
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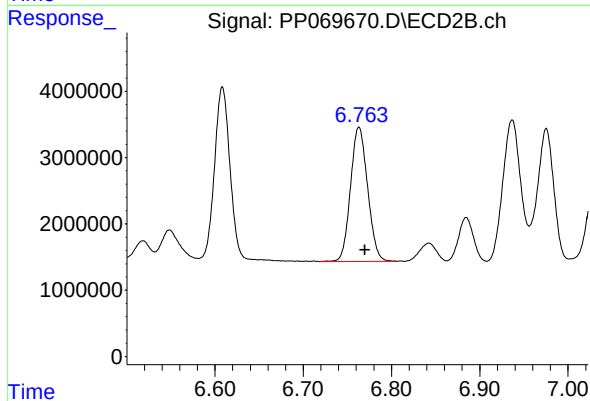
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 31647410
Conc: 516.24 ng/ml



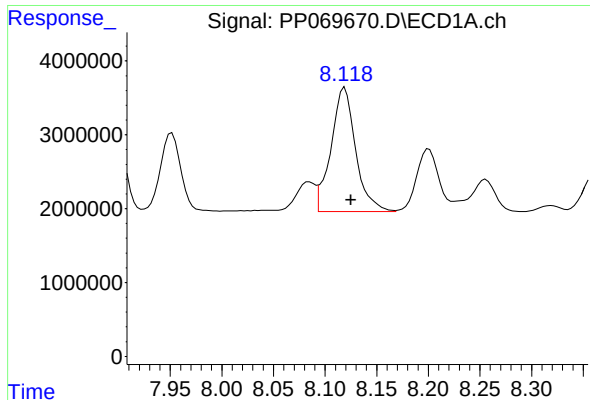
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 28385378
Conc: 454.03 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 27346431
Conc: 454.59 ng/ml m



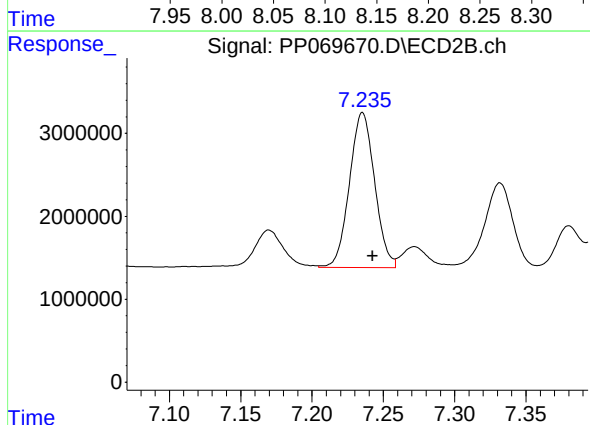
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.006 min
Response: 27949910
Conc: 423.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

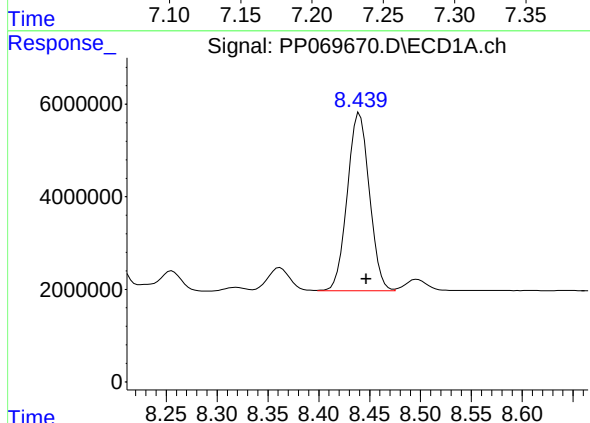
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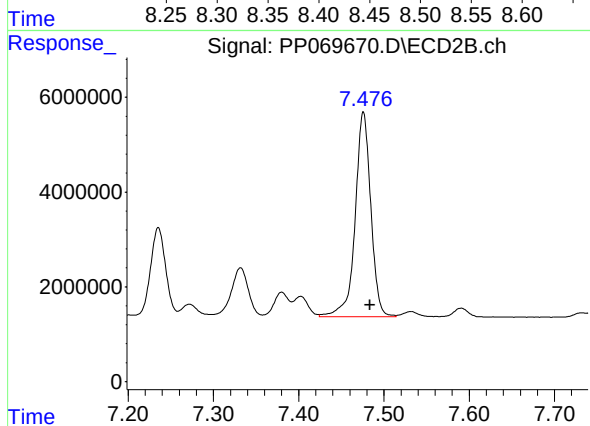
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 23010422
Conc: 495.19 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.007 min
Response: 58061164
Conc: 443.47 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.008 min
Response: 55221197
Conc: 496.84 ng/ml