

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 09:56
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:26:29 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...	4.535	3.839	75927570	47162423	53.041	52.841
2) SA Decachlor...	10.273	8.903	56397455	56758653	51.604m	50.746
Target Compounds						
3) L1 AR-1016-1	5.689	4.930	23566056	16566856	508.624	507.952
4) L1 AR-1016-2	5.710	4.949	34199806	23112785	503.848	514.092
5) L1 AR-1016-3	5.773	5.126	20400548	12701700	478.924	510.437
6) L1 AR-1016-4	5.870	5.168	16909219	10308271	483.114	510.405
7) L1 AR-1016-5	6.163	5.383	16194744	13521156	489.881	504.071
31) L7 AR-1260-1	7.283	6.422	28069219	24809409	480.339	514.403
32) L7 AR-1260-2	7.537	6.610	36075707	31735031	463.621	517.669
33) L7 AR-1260-3	7.896	6.764	30025929	27538117	480.267	457.775
34) L7 AR-1260-4	8.120	7.237	29686733	24098303	449.957	518.603
35) L7 AR-1260-5	8.443	7.477	62055716	58474127	473.976	526.106

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

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Acq On : 17 Feb 2025 09:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

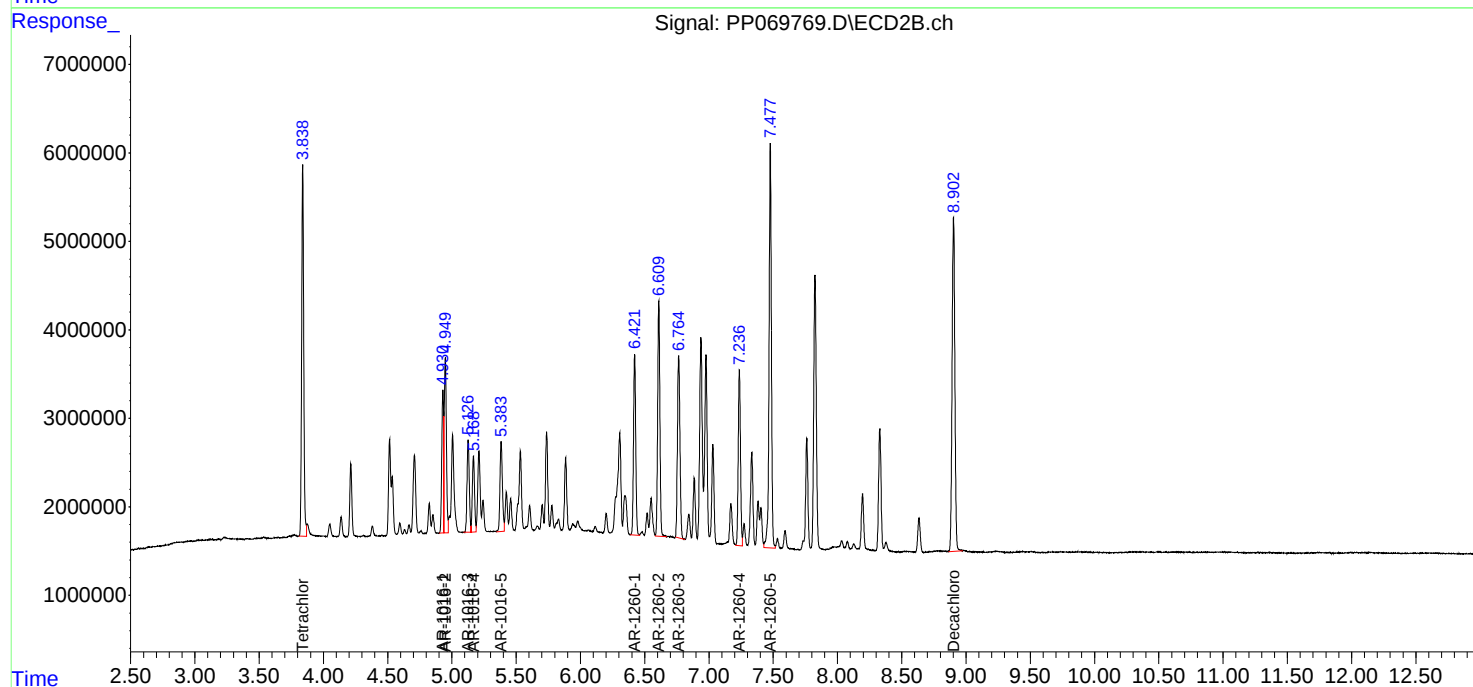
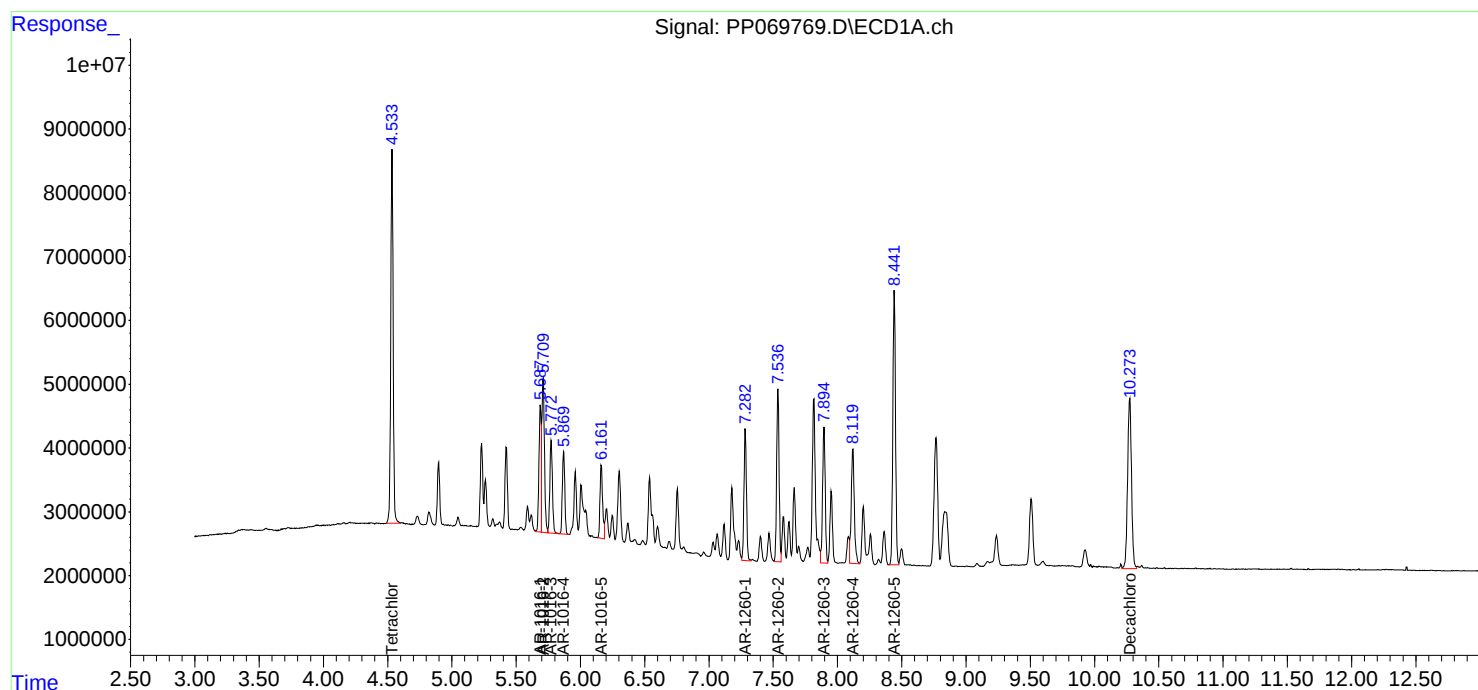
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

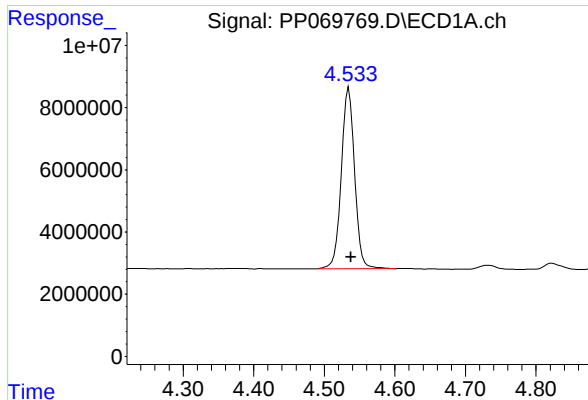
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
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Response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





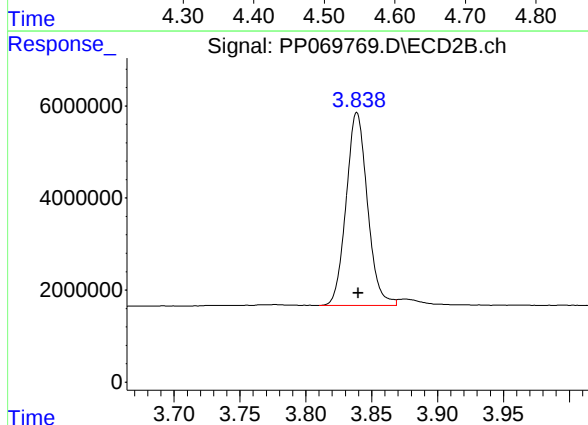
#1 Tetrachloro-m-xylene

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 75927570
Conc: 53.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

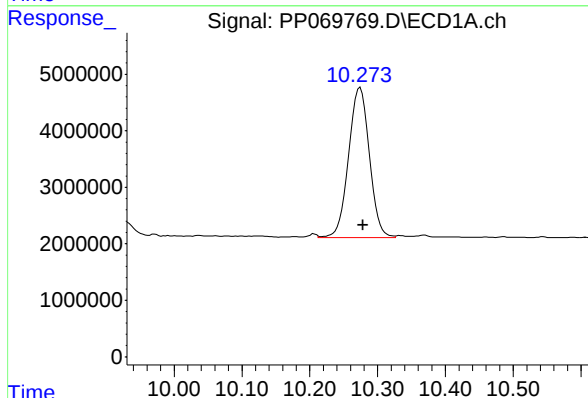
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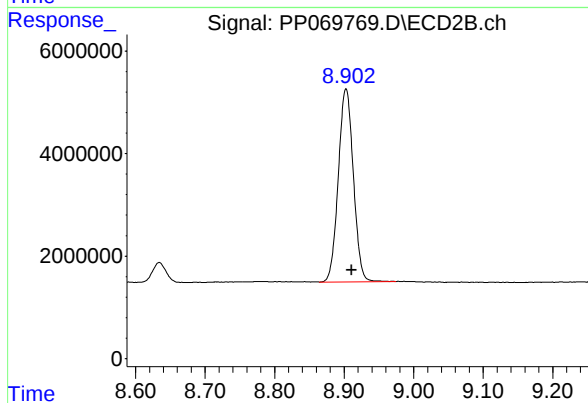
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 47162423
Conc: 52.84 ng/ml



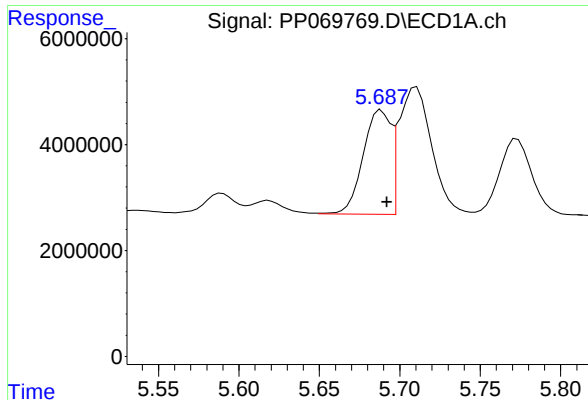
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.006 min
Response: 56397455
Conc: 51.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 56758653
Conc: 50.75 ng/ml



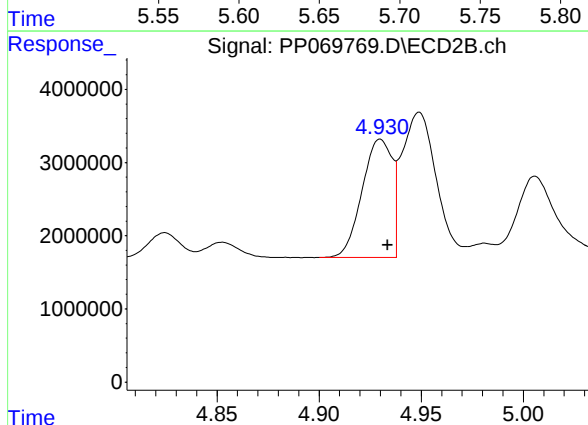
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 23566056
Conc: 508.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

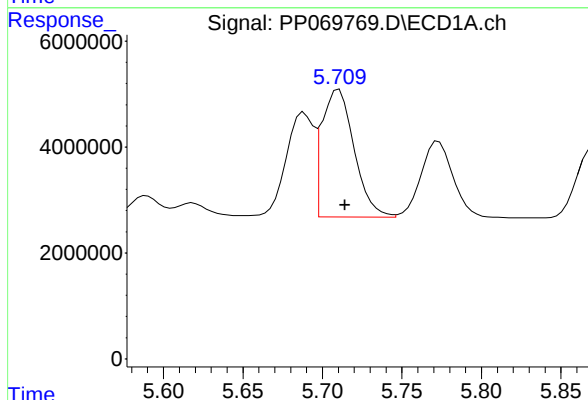
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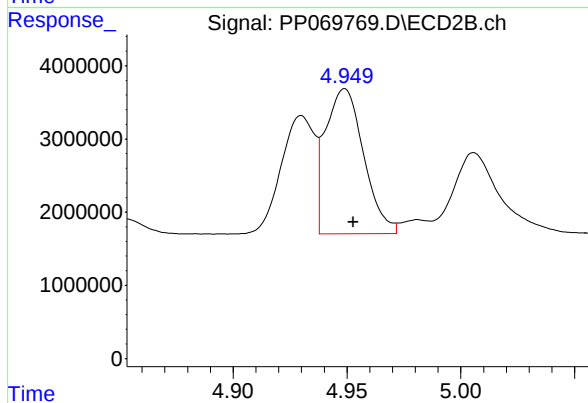
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 16566856
Conc: 507.95 ng/ml



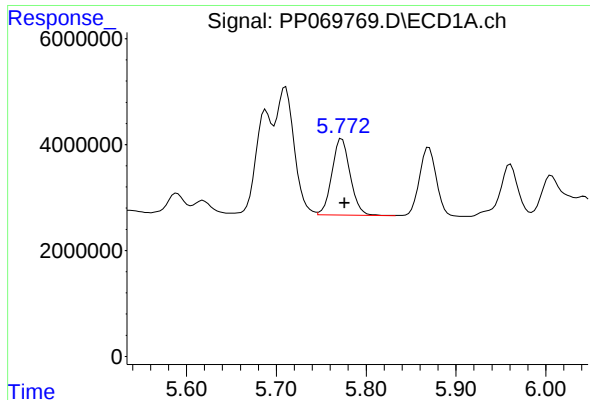
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 34199806
Conc: 503.85 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 23112785
Conc: 514.09 ng/ml



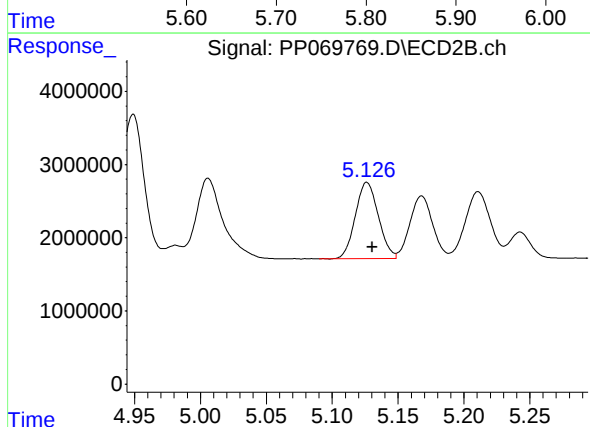
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 20400548
Conc: 478.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

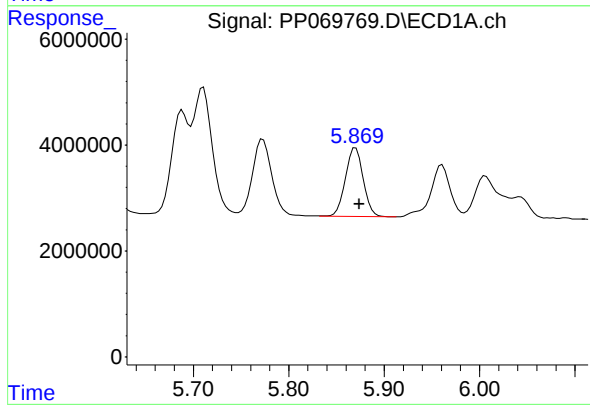
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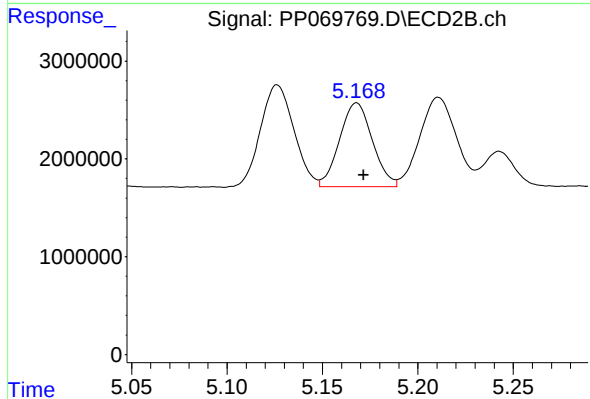
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 12701700
Conc: 510.44 ng/ml



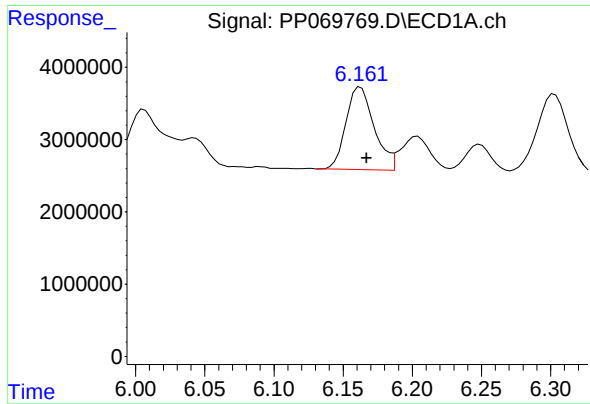
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 16909219
Conc: 483.11 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10308271
Conc: 510.40 ng/ml



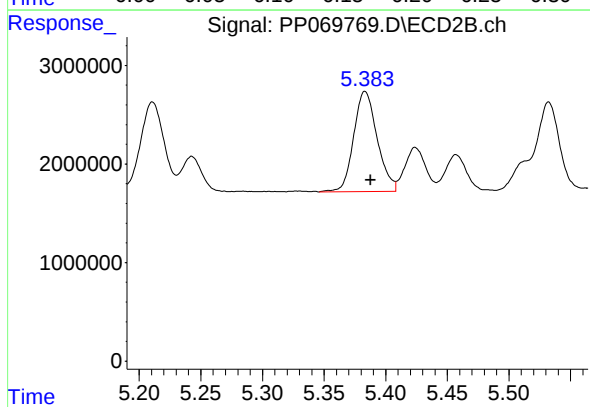
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 16194744
Conc: 489.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

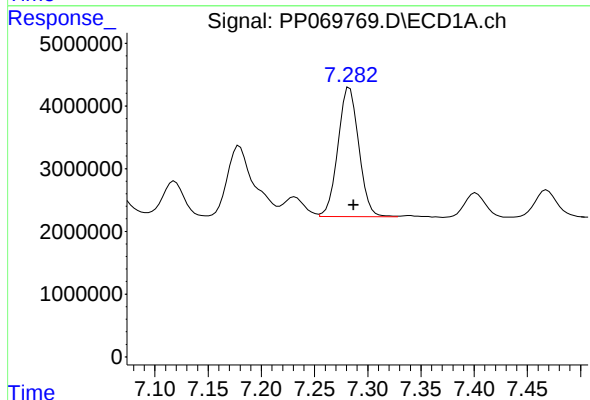
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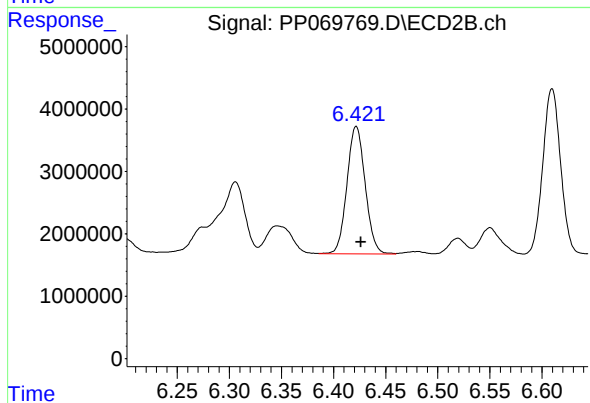
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 13521156
Conc: 504.07 ng/ml



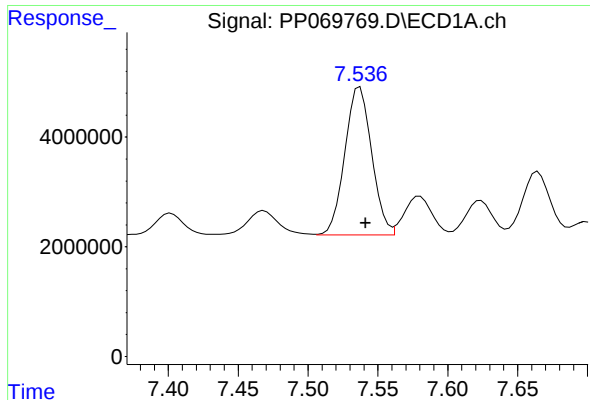
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 28069219
Conc: 480.34 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 24809409
Conc: 514.40 ng/ml



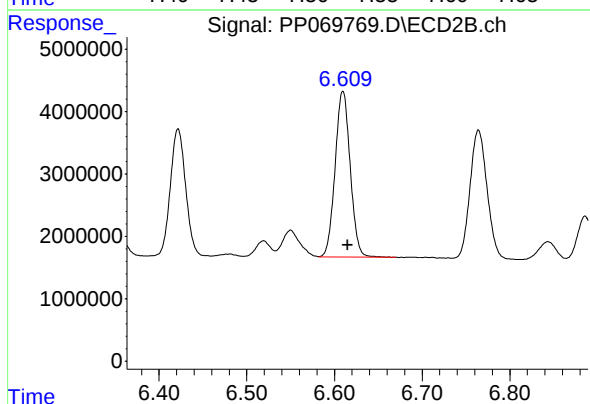
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 36075707
Conc: 463.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

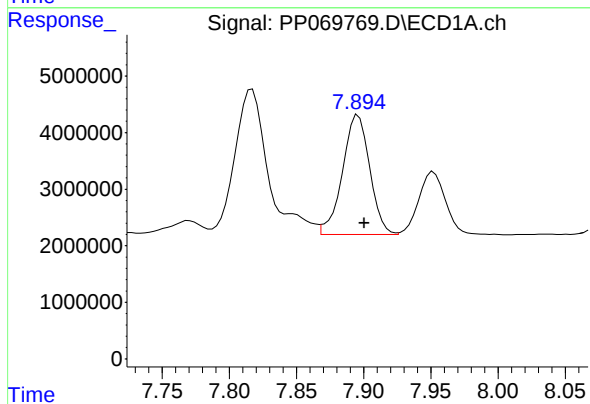
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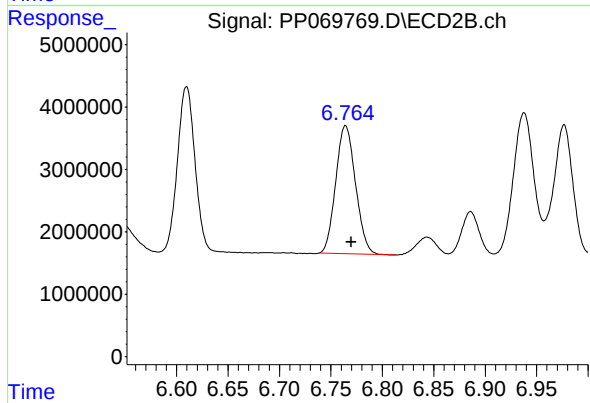
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 31735031
Conc: 517.67 ng/ml



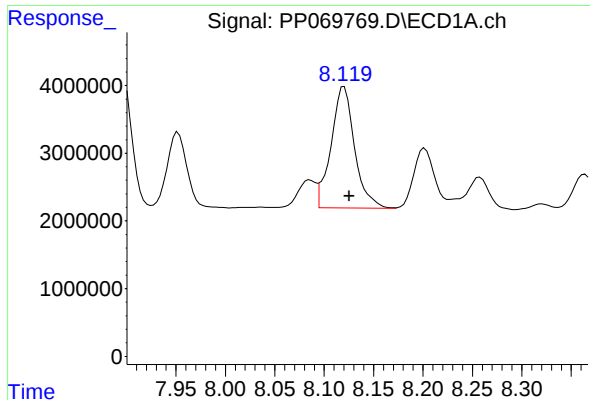
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 30025929
Conc: 480.27 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 27538117
Conc: 457.78 ng/ml



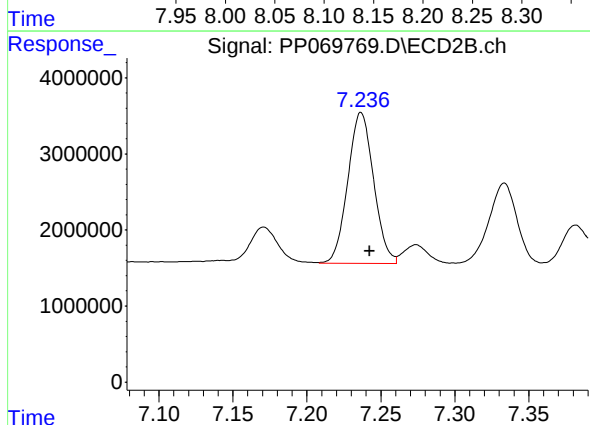
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.005 min
Response: 29686733
Conc: 449.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

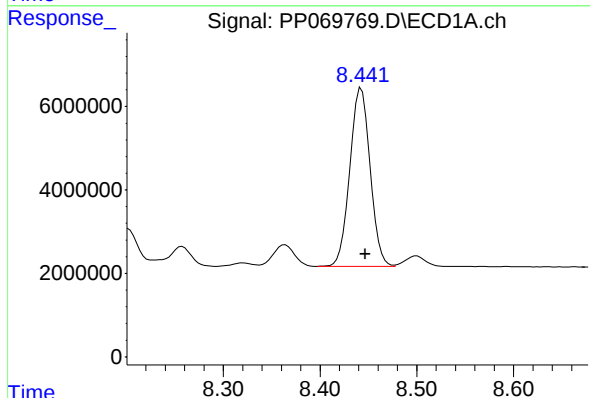
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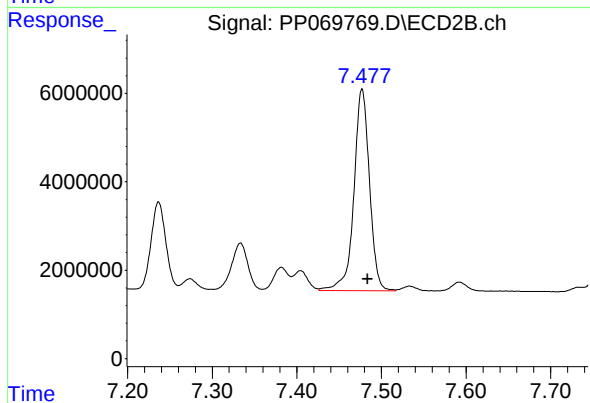
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 24098303
Conc: 518.60 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.004 min
Response: 62055716
Conc: 473.98 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 58474127
Conc: 526.11 ng/ml