

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 01:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:20:20 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...	4.525	3.830	76032671	44195648	53.115m	49.517m
2) SA Decachlor...	10.254	8.889	56340029	55854656	51.551	49.938
Target Compounds						
3) L1 AR-1016-1	5.678	4.920	23068825	14717583	497.892m	451.252m
4) L1 AR-1016-2	5.701	4.940	34827716	21202001	513.099	471.591
5) L1 AR-1016-3	5.763	5.117	21367432	11973227	501.623	481.162
6) L1 AR-1016-4	5.860	5.159	17853174	9013444	510.084	446.292
7) L1 AR-1016-5	6.153	5.373	15417585	12644314	466.372	471.382m
31) L7 AR-1260-1	7.272	6.411	30523109	26193979	522.332	543.111
32) L7 AR-1260-2	7.527	6.599	38638235	33309928	496.553	543.359
33) L7 AR-1260-3	7.885	6.754	31985389	28334881	511.609	471.020m
34) L7 AR-1260-4	8.109	7.226	32253570	23911137	488.863	514.575
35) L7 AR-1260-5	8.431	7.466	65095190	59716390	497.191	537.283

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

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Data File : PP069872.D
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Acq On : 20 Feb 2025 01:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

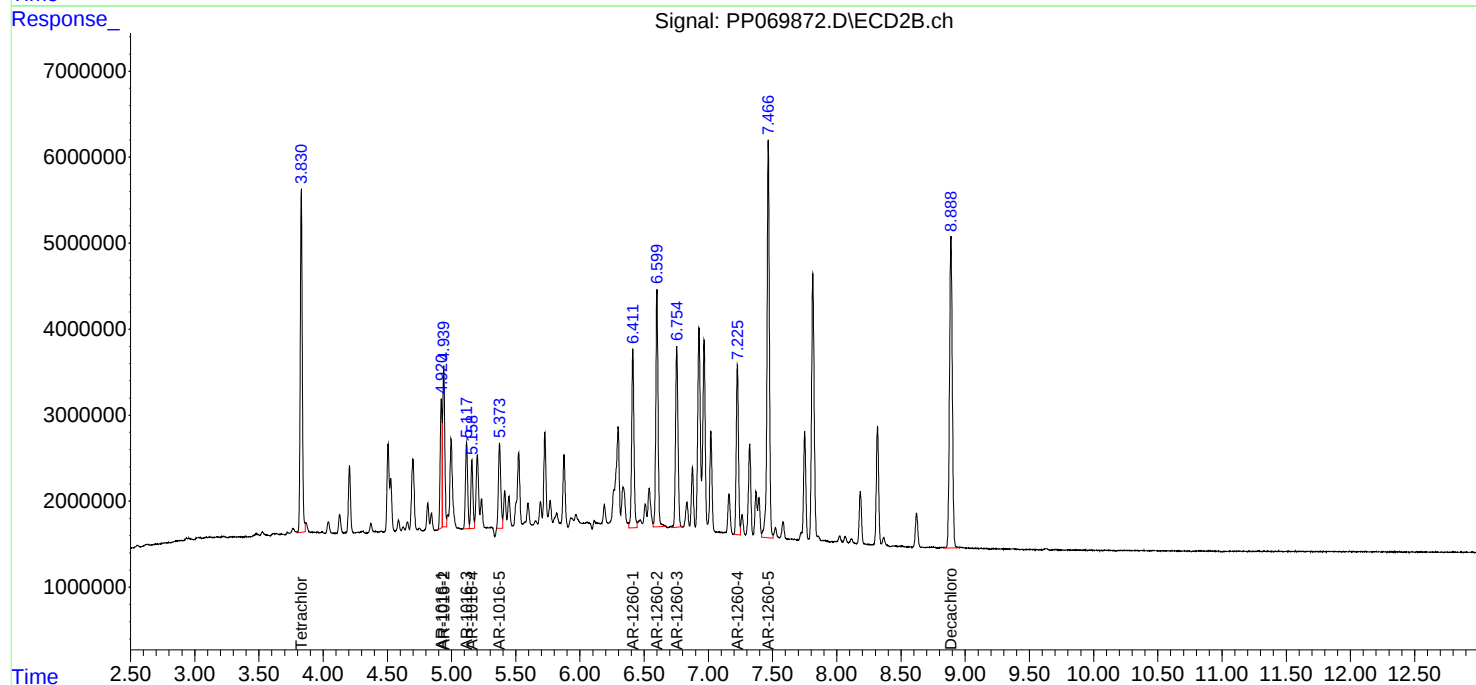
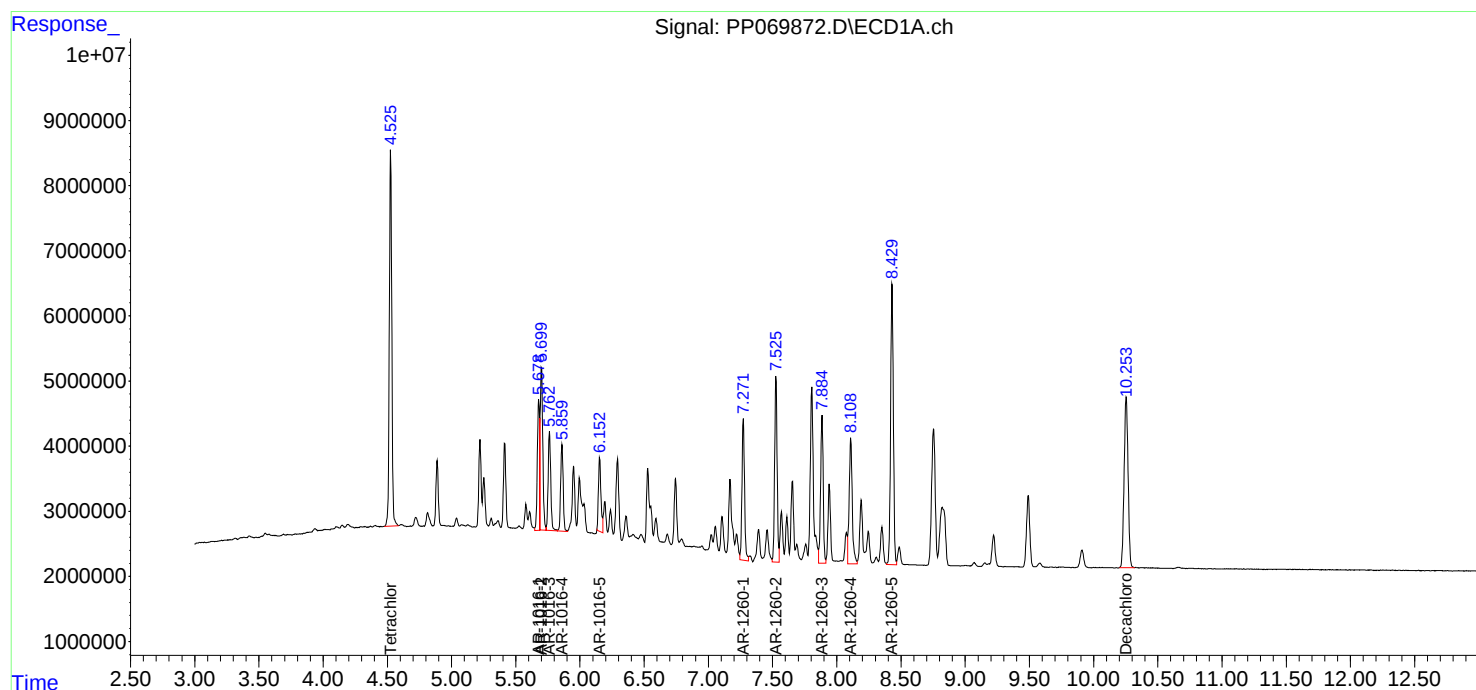
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

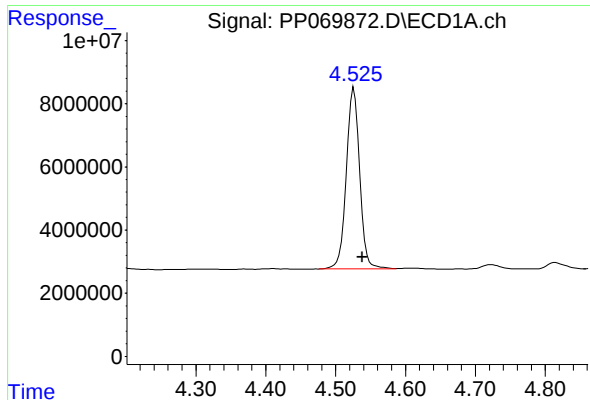
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 05:20:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
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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





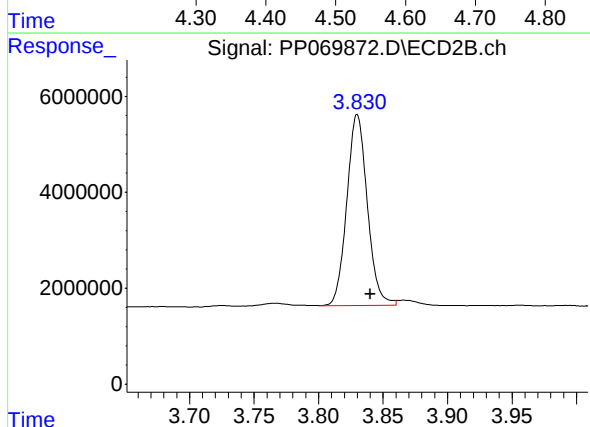
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 76032671
Conc: 53.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

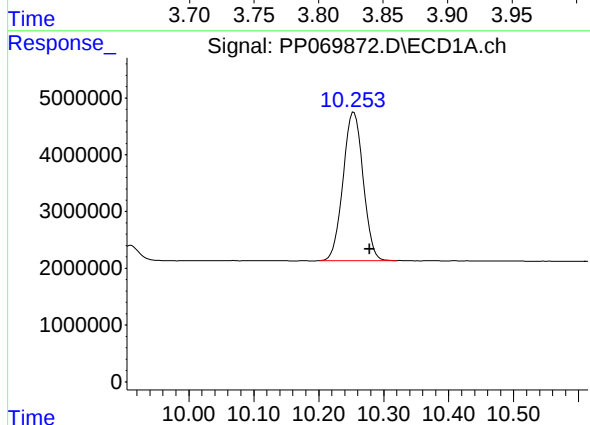
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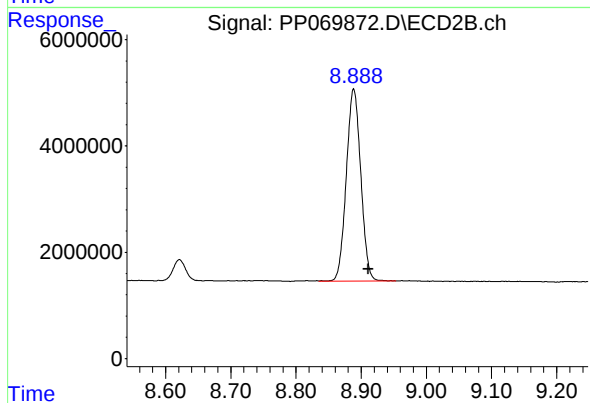
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 44195648
Conc: 49.52 ng/ml



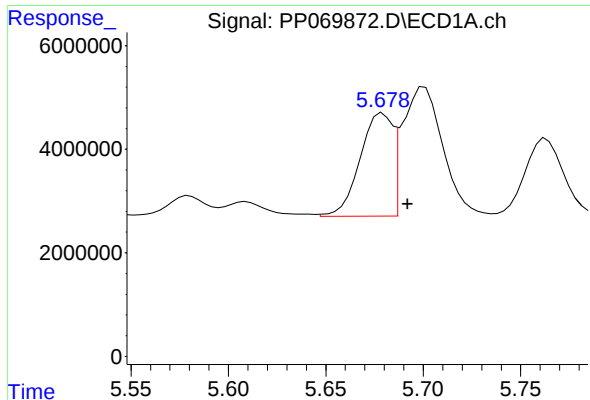
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.024 min
Response: 56340029
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.023 min
Response: 55854656
Conc: 49.94 ng/ml



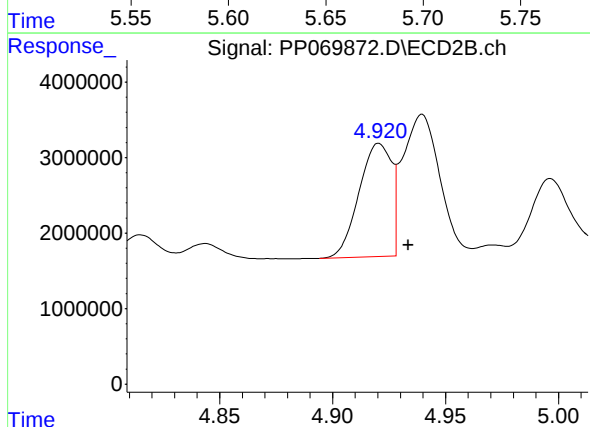
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 23068825
Conc: 497.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

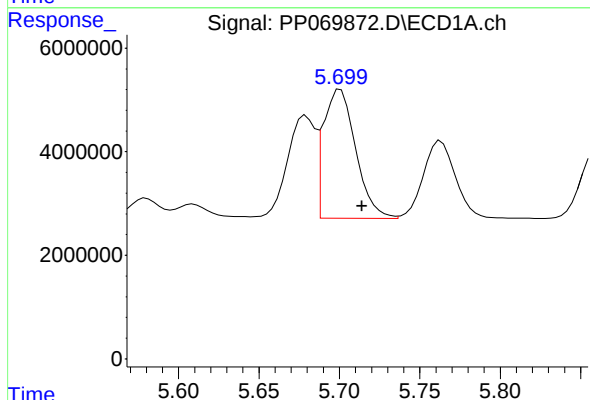
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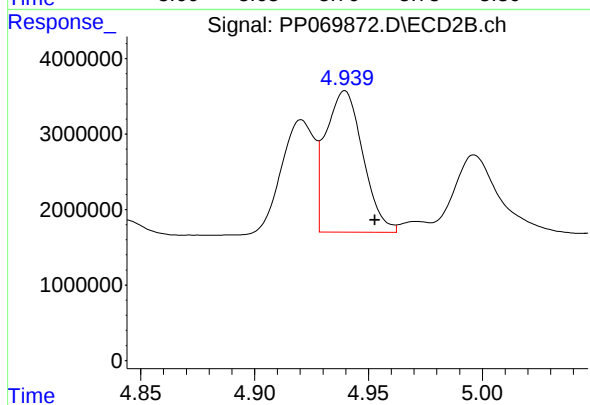
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 14717583
Conc: 451.25 ng/ml



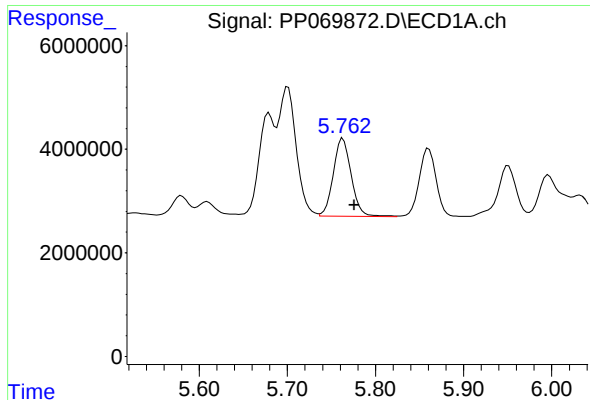
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 34827716
Conc: 513.10 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 21202001
Conc: 471.59 ng/ml



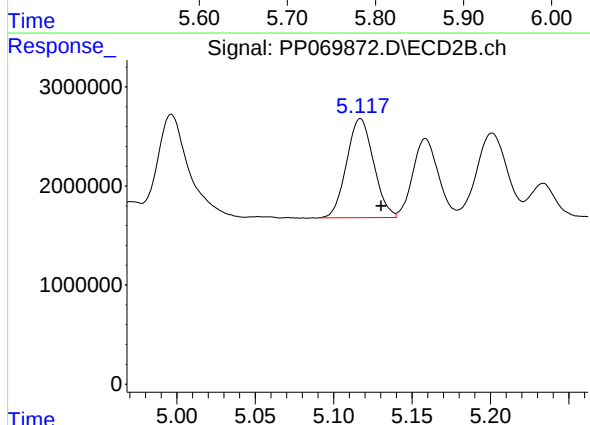
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: -0.013 min
Response: 21367432
Conc: 501.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

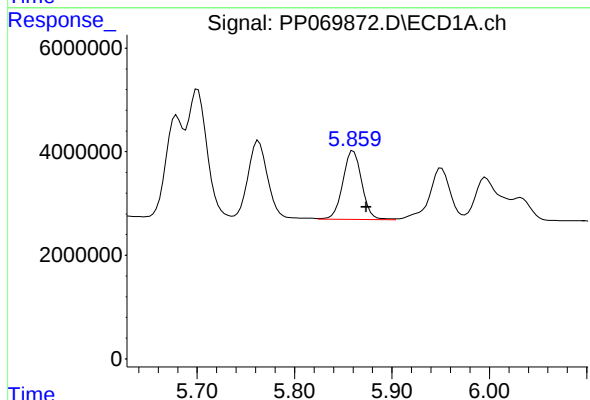
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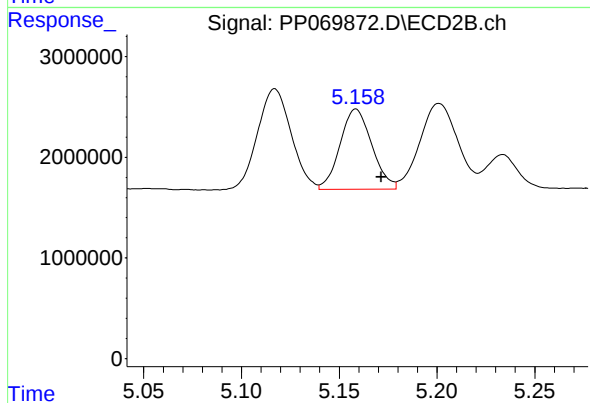
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: -0.013 min
Response: 11973227
Conc: 481.16 ng/ml



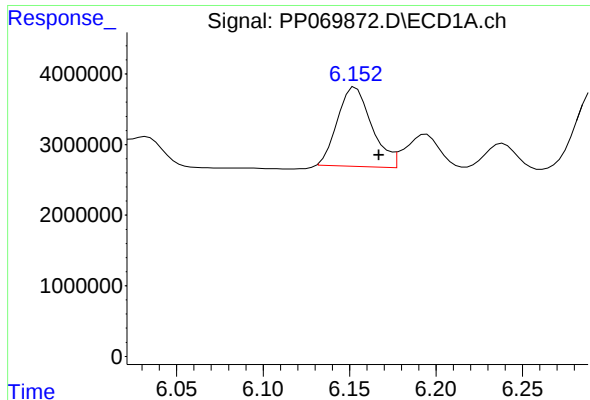
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.013 min
Response: 17853174
Conc: 510.08 ng/ml



#6 AR-1016-4

R.T.: 5.159 min
Delta R.T.: -0.013 min
Response: 9013444
Conc: 446.29 ng/ml



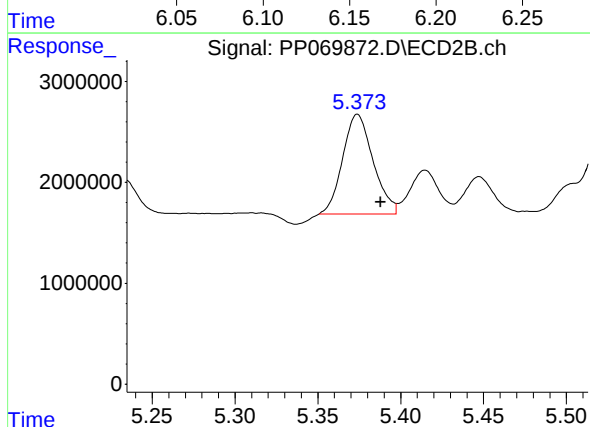
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.014 min
Response: 15417585
Conc: 466.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

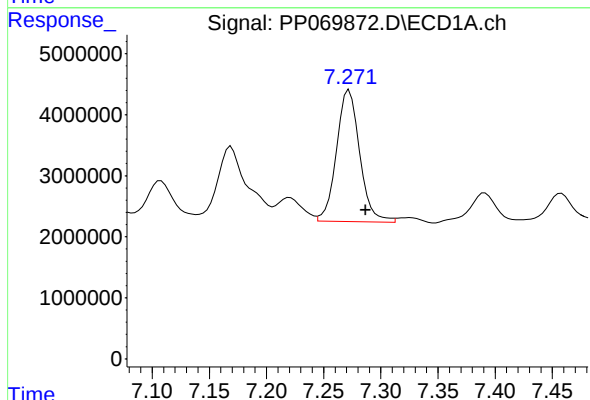
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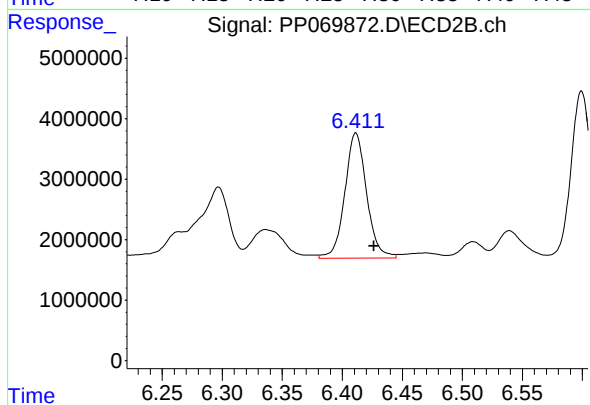
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.014 min
Response: 12644314
Conc: 471.38 ng/ml



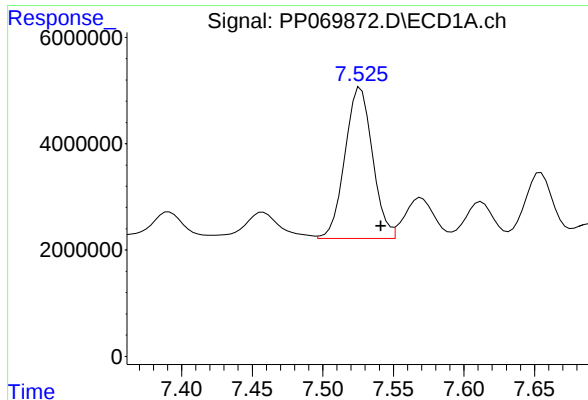
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 30523109
Conc: 522.33 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: -0.015 min
Response: 26193979
Conc: 543.11 ng/ml



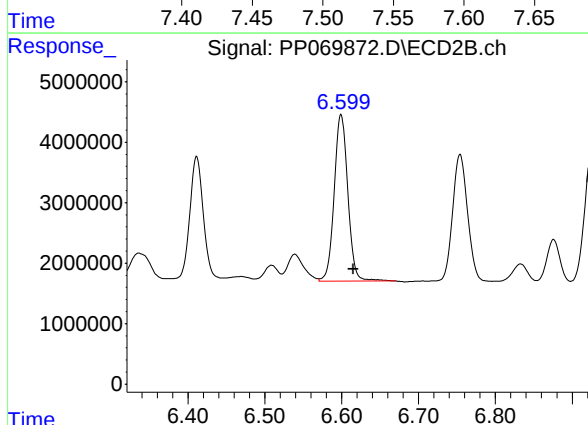
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.014 min
Response: 38638235
Conc: 496.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

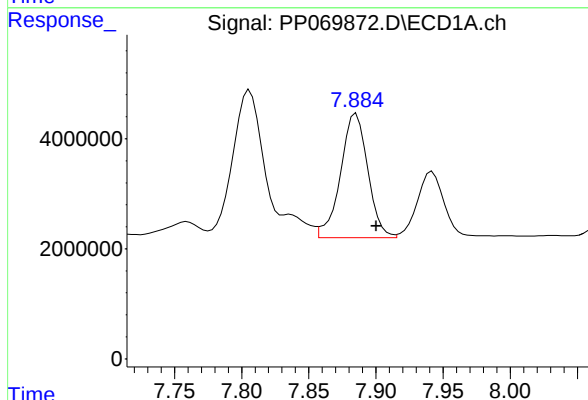
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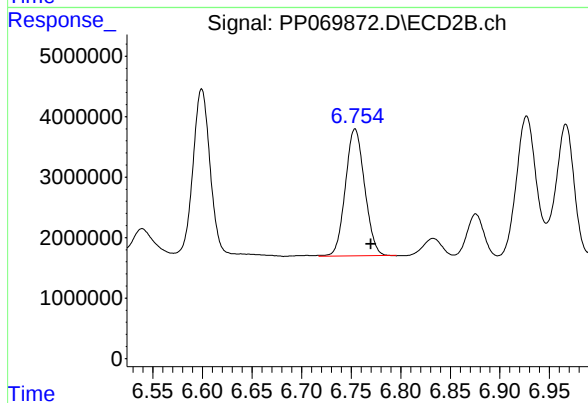
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.016 min
Response: 33309928
Conc: 543.36 ng/ml



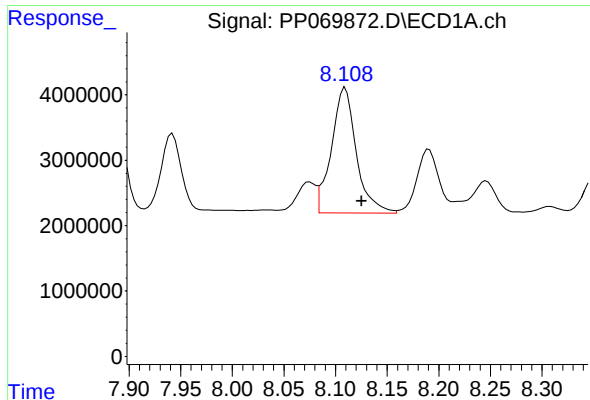
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.015 min
Response: 31985389
Conc: 511.61 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.016 min
Response: 28334881
Conc: 471.02 ng/ml m



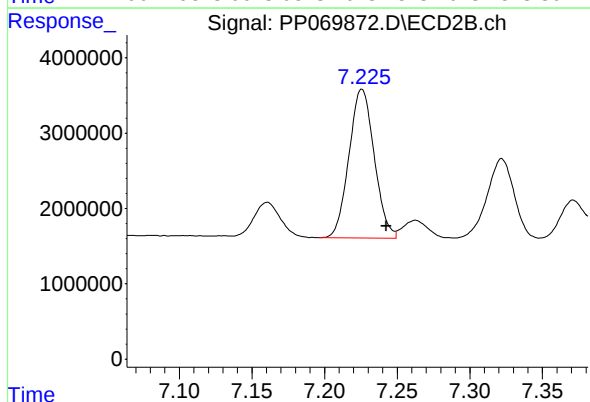
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.016 min
Response: 32253570
Conc: 488.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

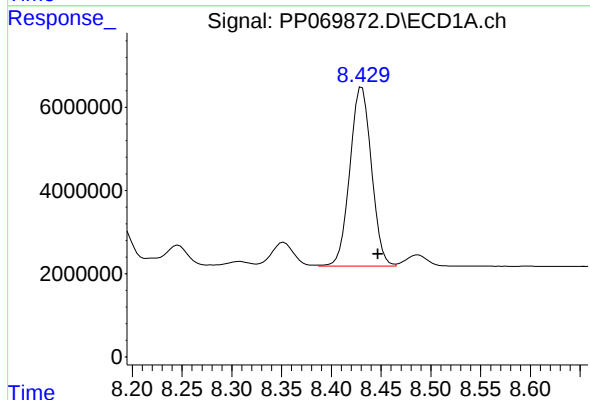
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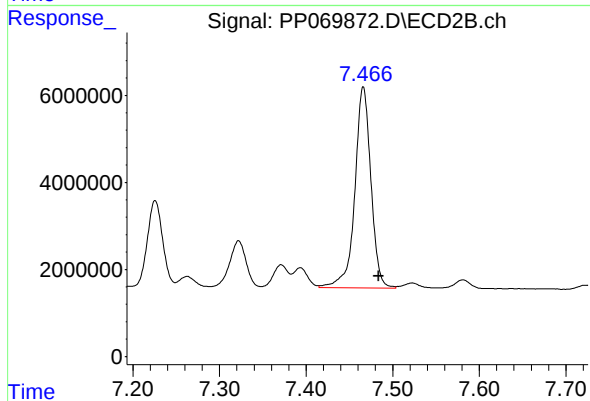
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: -0.017 min
Response: 23911137
Conc: 514.58 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: -0.016 min
Response: 65095190
Conc: 497.19 ng/ml



#35 AR-1260-5

R.T.: 7.466 min
Delta R.T.: -0.018 min
Response: 59716390
Conc: 537.28 ng/ml