

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 12:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 14:46:18 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...	4.524	3.831	80674039	47546223	56.357m	53.271m
2) SA Decachlor...	10.259	8.891	59203419	57902236	54.171	51.768
Target Compounds						
3) L1 AR-1016-1	5.677	4.921	24937909	16331617	538.232m	500.739m
4) L1 AR-1016-2	5.701	4.940	37015054	22338780	545.324	496.876m
5) L1 AR-1016-3	5.764	5.118	22641991	12910850	531.545	518.842
6) L1 AR-1016-4	5.860	5.160	18859719	9879208	538.842	489.160
7) L1 AR-1016-5	6.153	5.375	16813646	13714234	508.602m	511.269m
31) L7 AR-1260-1	7.274	6.413	31369919	26060045	536.823	540.334
32) L7 AR-1260-2	7.528	6.601	40760808	34222550	523.831	558.246
33) L7 AR-1260-3	7.886	6.755	32994618	29640683	527.751	492.727m
34) L7 AR-1260-4	8.111	7.228	33196349	25439889	503.152	547.475
35) L7 AR-1260-5	8.431	7.468	67931941	61321893	518.858	551.728

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

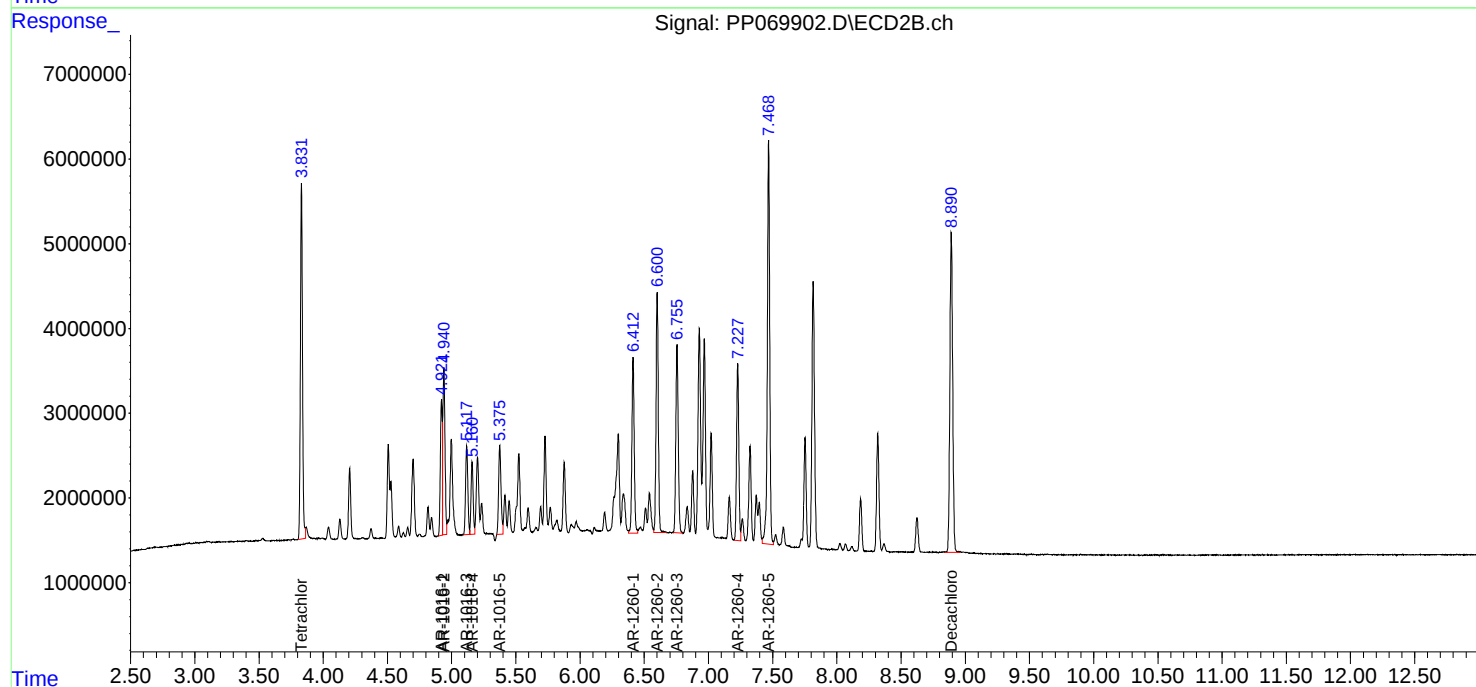
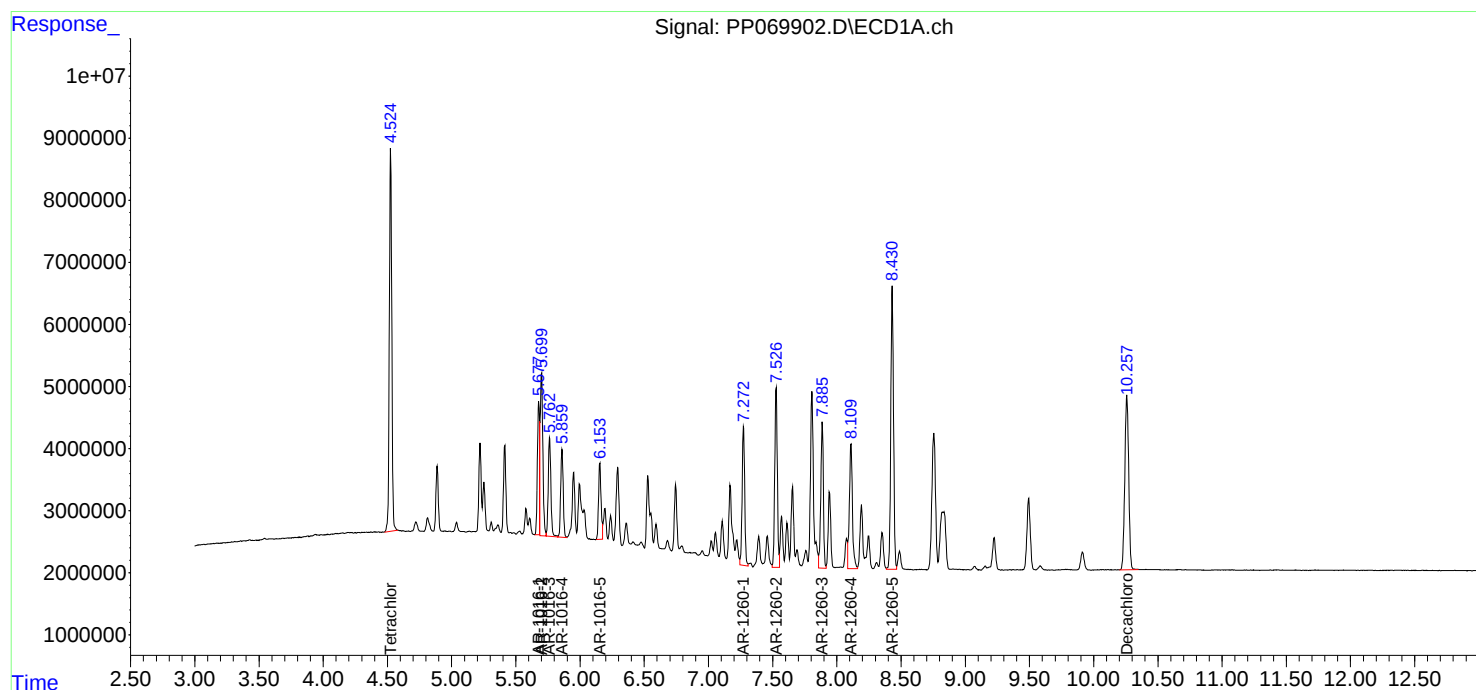
Instrument :
ECD_P
ClientSampleId :
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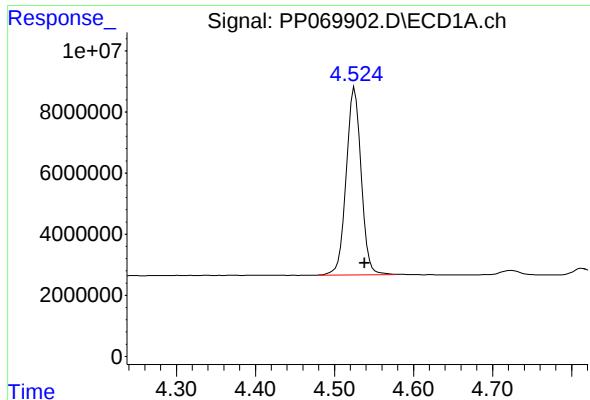
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





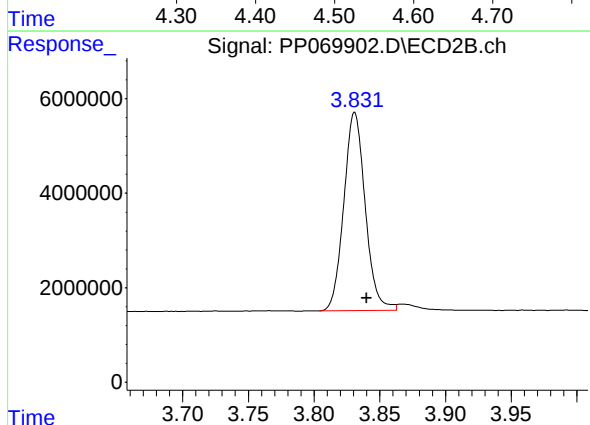
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 80674039
Conc: 56.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

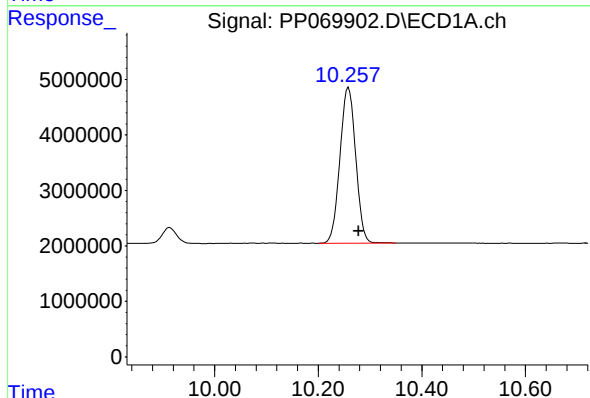
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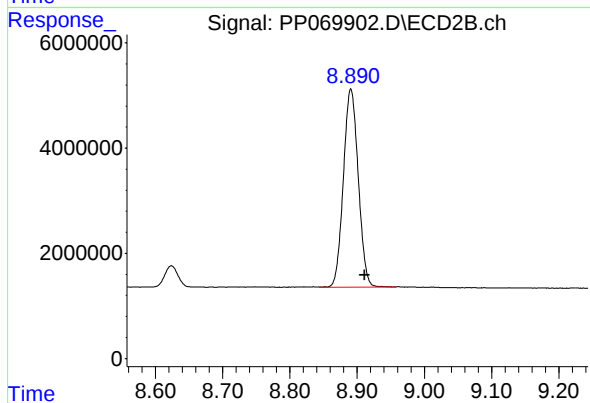
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 47546223
Conc: 53.27 ng/ml



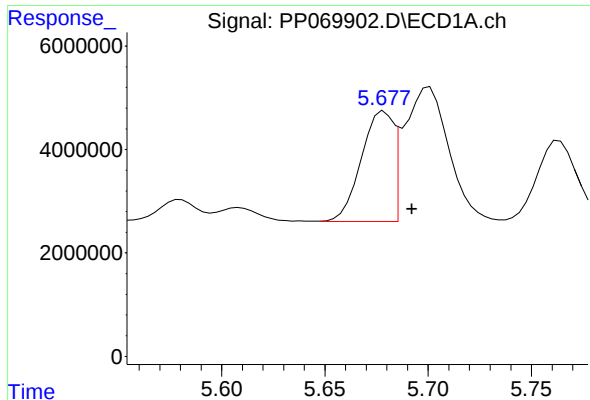
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.020 min
Response: 59203419
Conc: 54.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.020 min
Response: 57902236
Conc: 51.77 ng/ml



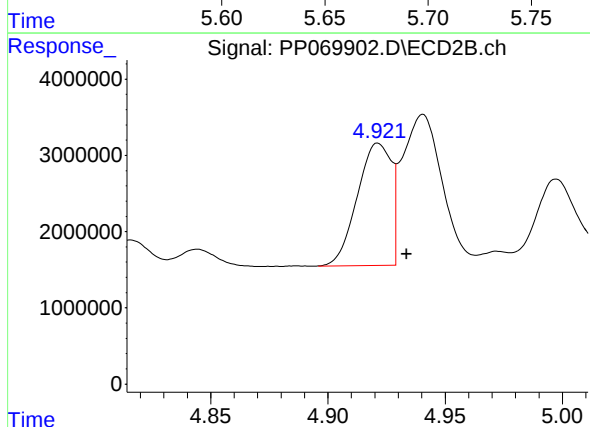
#3 AR-1016-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 24937909
Conc: 538.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

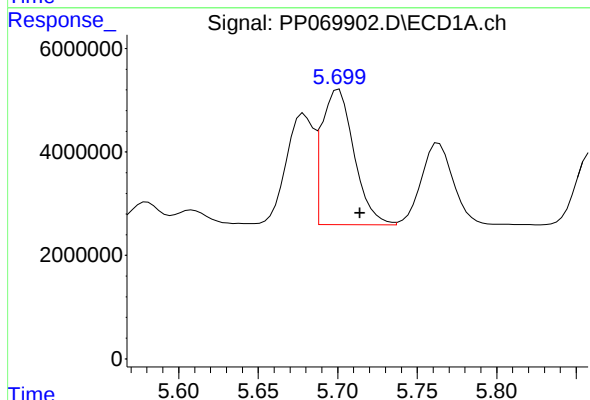
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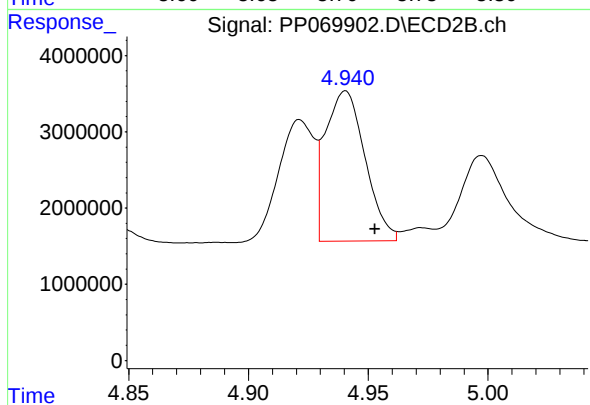
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.013 min
Response: 16331617
Conc: 500.74 ng/ml



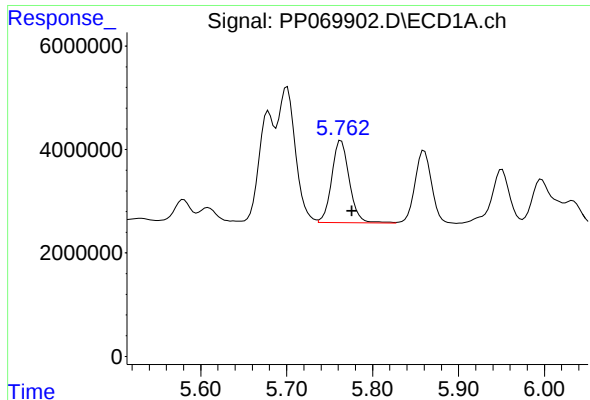
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 37015054
Conc: 545.32 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 22338780
Conc: 496.88 ng/ml



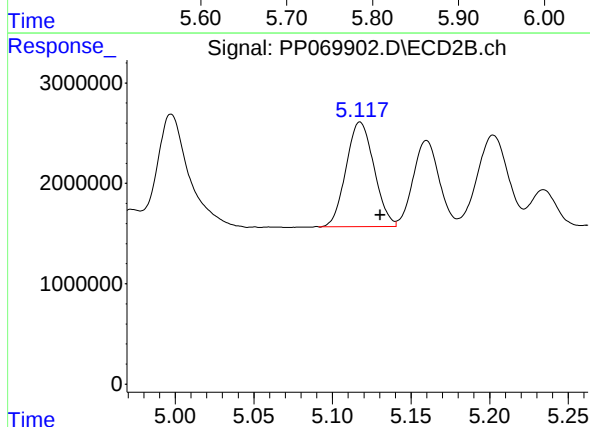
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 22641991
Conc: 531.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

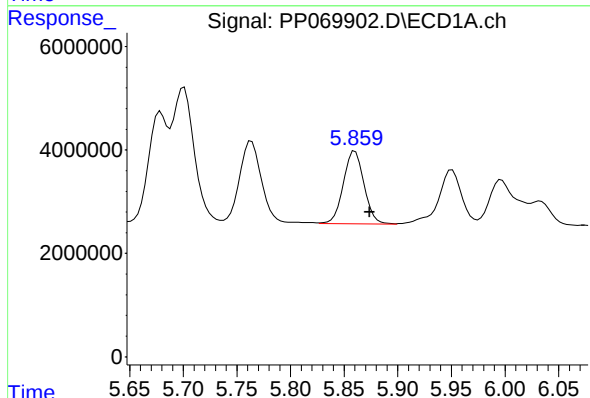
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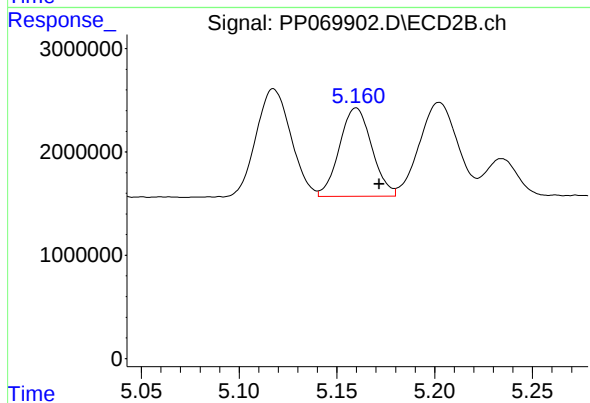
#5 AR-1016-3

R.T.: 5.118 min
Delta R.T.: -0.013 min
Response: 12910850
Conc: 518.84 ng/ml



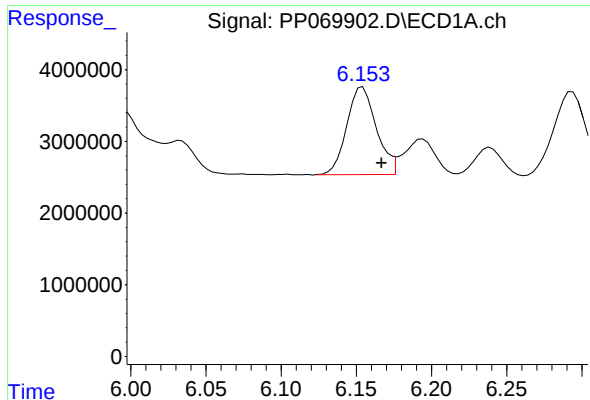
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 18859719
Conc: 538.84 ng/ml



#6 AR-1016-4

R.T.: 5.160 min
Delta R.T.: -0.012 min
Response: 9879208
Conc: 489.16 ng/ml



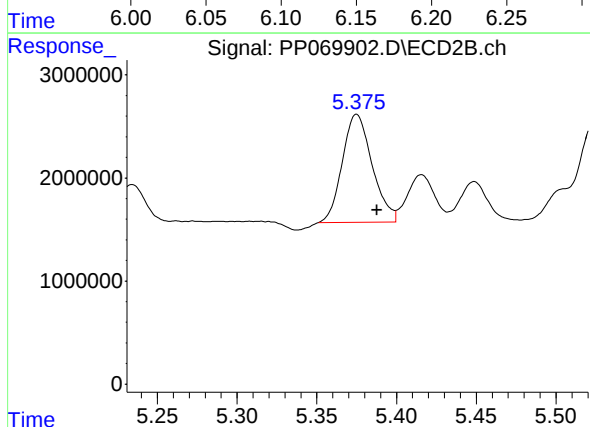
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.014 min
Response: 16813646
Conc: 508.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

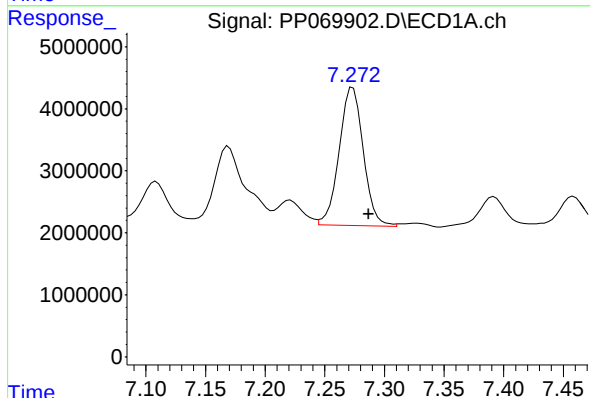
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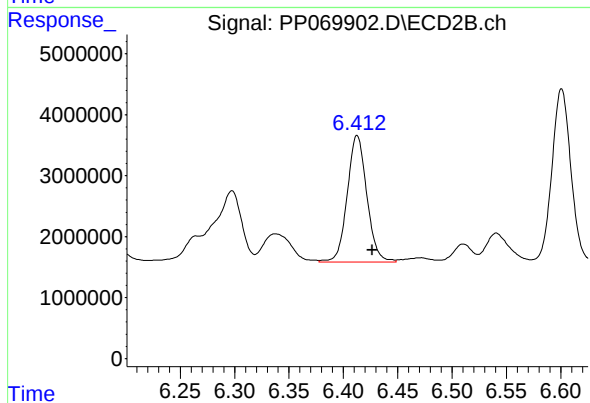
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 13714234
Conc: 511.27 ng/ml



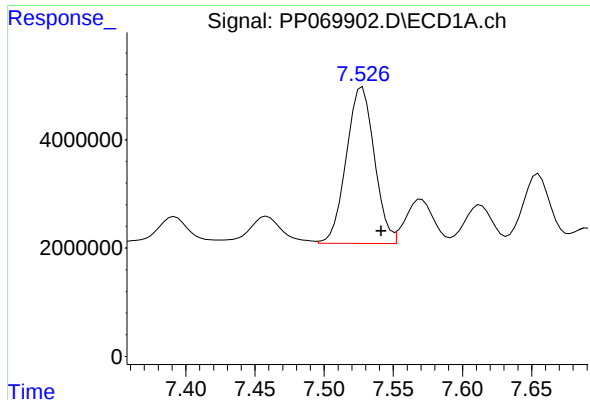
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 31369919
Conc: 536.82 ng/ml



#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 26060045
Conc: 540.33 ng/ml



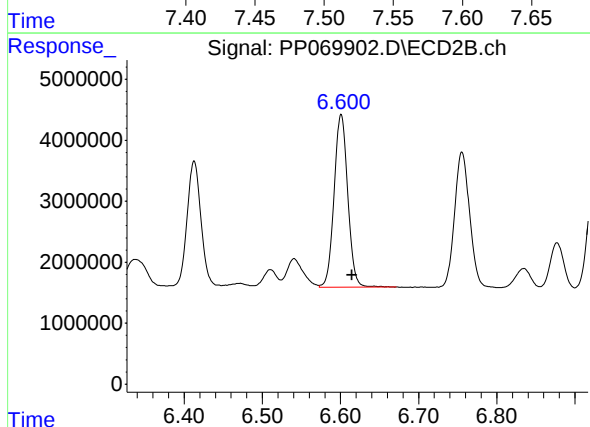
#32 AR-1260-2

R.T.: 7.528 min
Delta R.T.: -0.014 min
Response: 40760808
Conc: 523.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

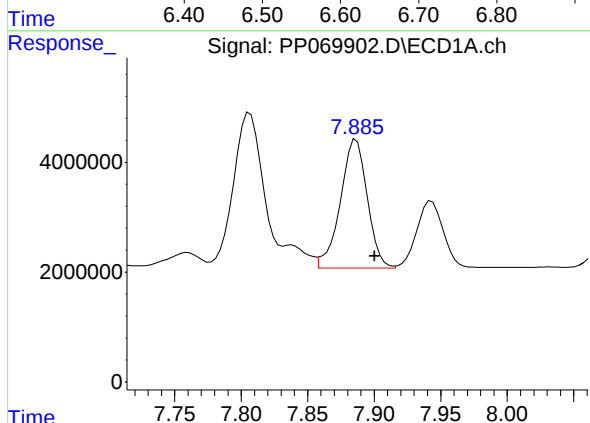
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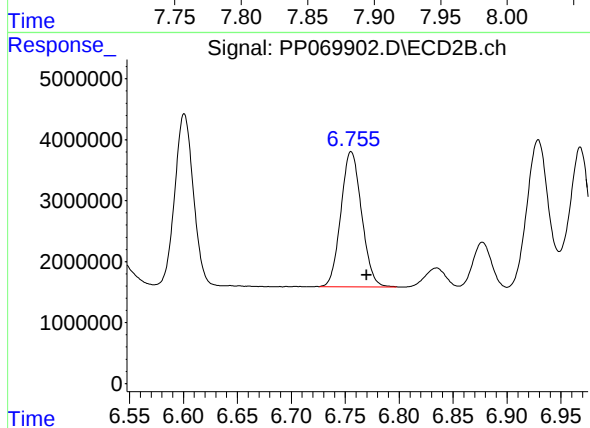
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 34222550
Conc: 558.25 ng/ml



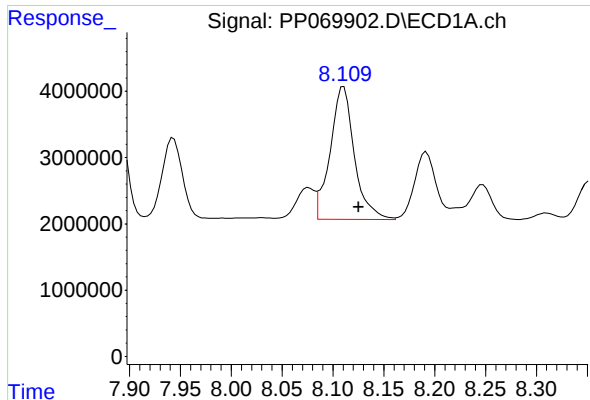
#33 AR-1260-3

R.T.: 7.886 min
Delta R.T.: -0.014 min
Response: 32994618
Conc: 527.75 ng/ml



#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.015 min
Response: 29640683
Conc: 492.73 ng/ml m



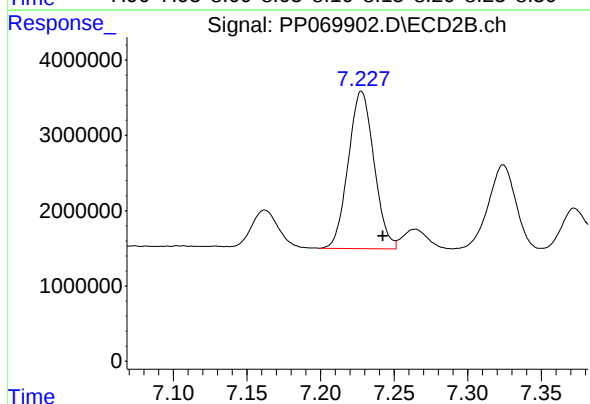
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: -0.015 min
Response: 33196349
Conc: 503.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

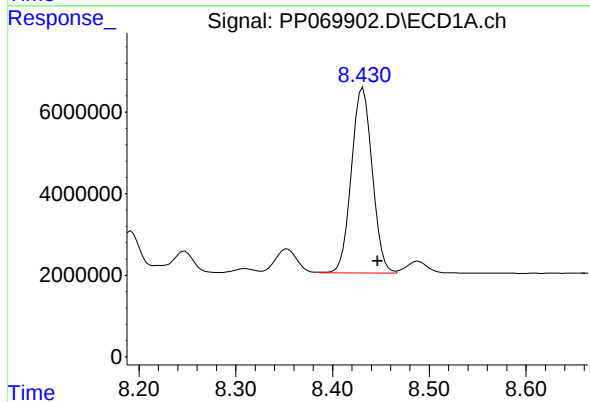
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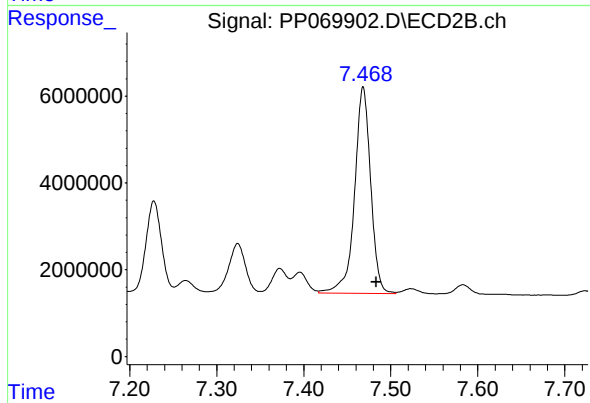
#34 AR-1260-4

R.T.: 7.228 min
Delta R.T.: -0.015 min
Response: 25439889
Conc: 547.47 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: -0.015 min
Response: 67931941
Conc: 518.86 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: -0.015 min
Response: 61321893
Conc: 551.73 ng/ml