

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
 Data File : PP048861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 20:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 03:52:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.037	3.200	123.3E6	113.6E6	51.448	59.681
2) SA Decachlor...	10.383	8.606	98709203	64620504	51.788	52.770m
Target Compounds						
3) L1 AR-1016-1	5.324	4.355	43728202	39684771	508.254	572.825
4) L1 AR-1016-2	5.348	4.375	62438964	54871607	512.846	578.522
5) L1 AR-1016-3	5.414	4.561	38658278	30291514	510.040	582.397
6) L1 AR-1016-4	5.524	4.609	32290174	23639221	513.317	587.280
7) L1 AR-1016-5	5.847	4.835	31789584	29248568	514.933	573.519
31) L7 AR-1260-1	7.093	5.951	52215796	49265648	501.131	583.847
32) L7 AR-1260-2	7.381	6.157	60923081	58299950	500.327	569.173
33) L7 AR-1260-3	7.778	6.322	43934450	53980079	518.952	557.001
34) L7 AR-1260-4	8.029	6.837	52834903	40408593	510.669	570.924
35) L7 AR-1260-5	8.392	7.103	97565339	91275313	498.399	568.368

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

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Acq On : 16 Jun 2022 20:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

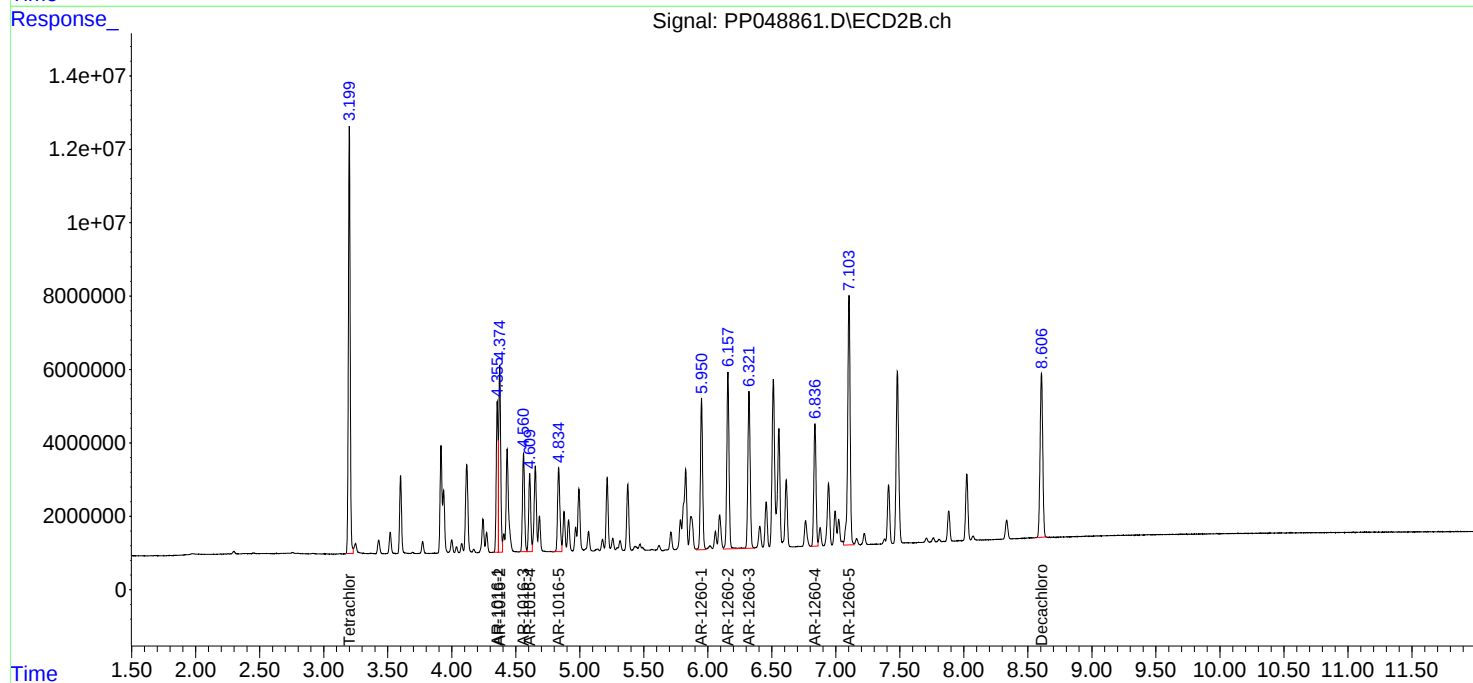
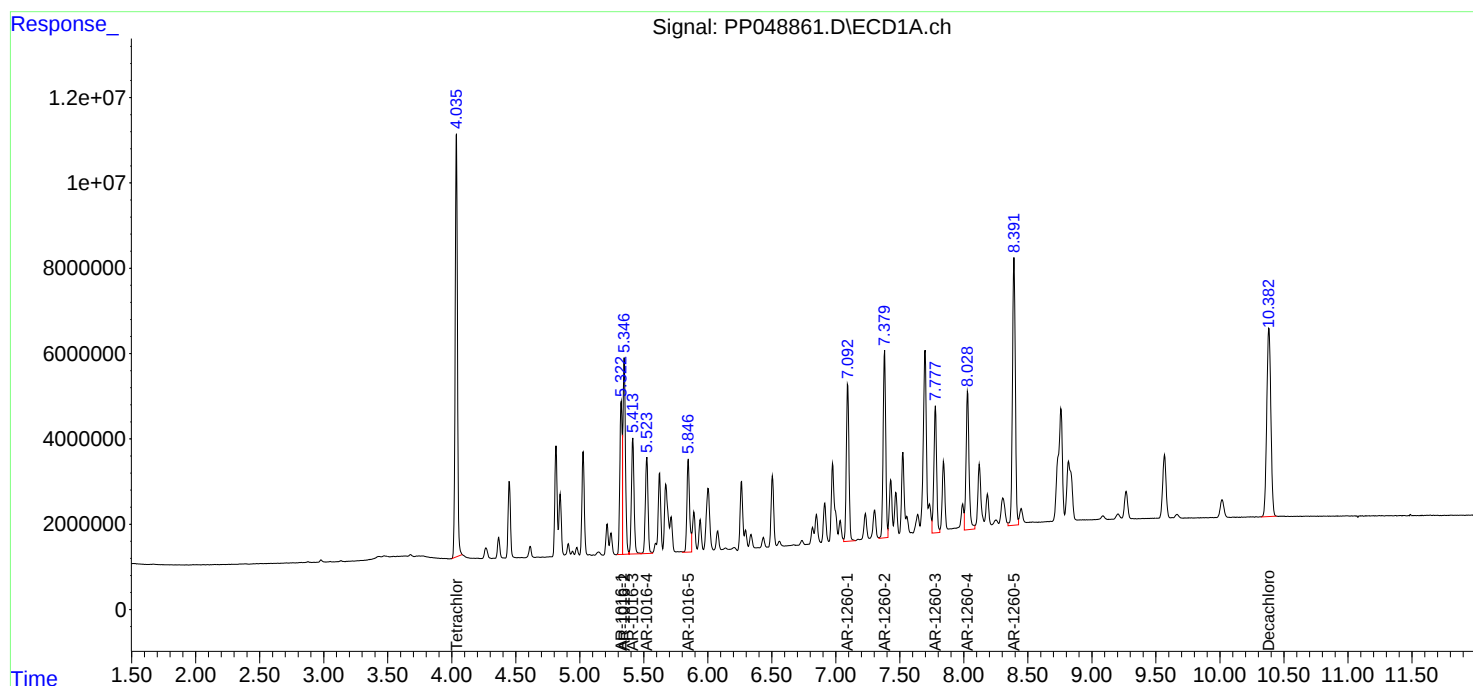
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

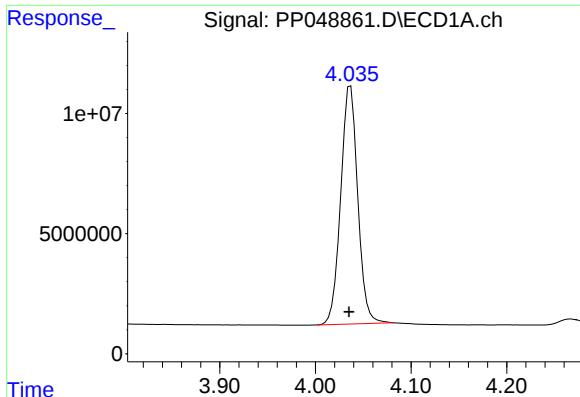
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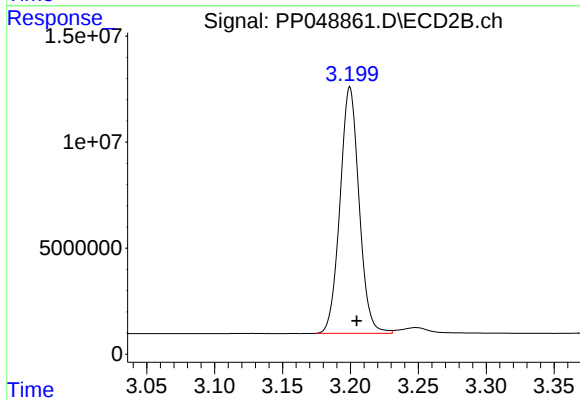
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 123279187
Conc: 51.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

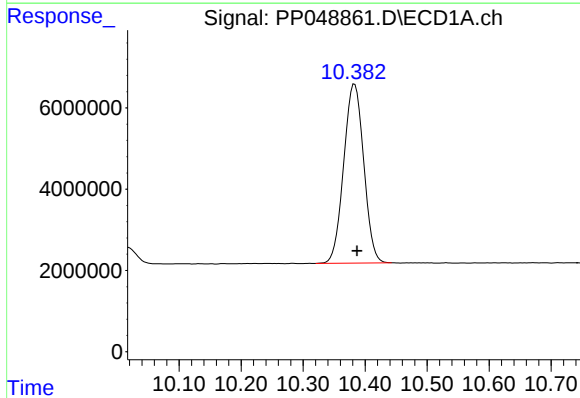
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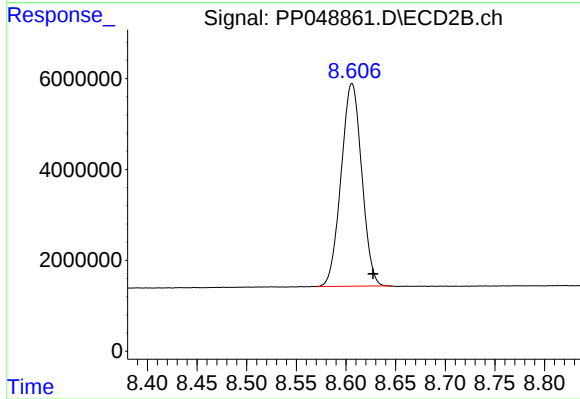
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.005 min
Response: 113593805
Conc: 59.68 ng/ml



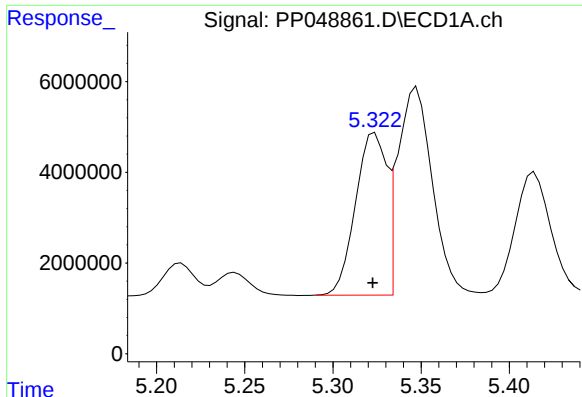
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 98709203
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.022 min
Response: 64620504
Conc: 52.77 ng/ml m



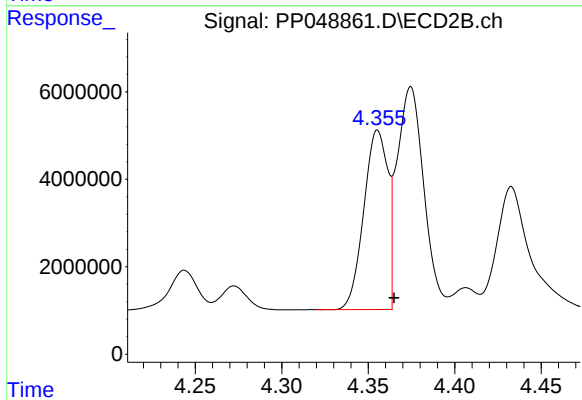
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.001 min
Response: 43728202
Conc: 508.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

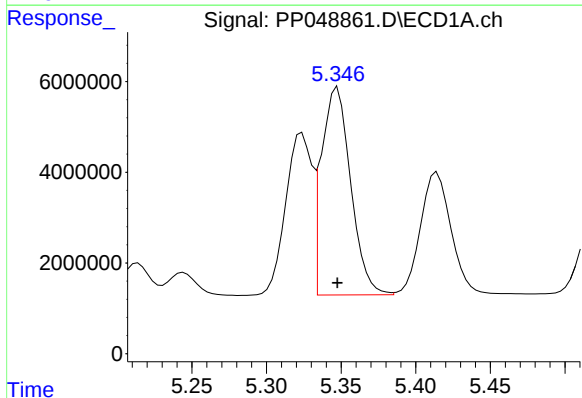
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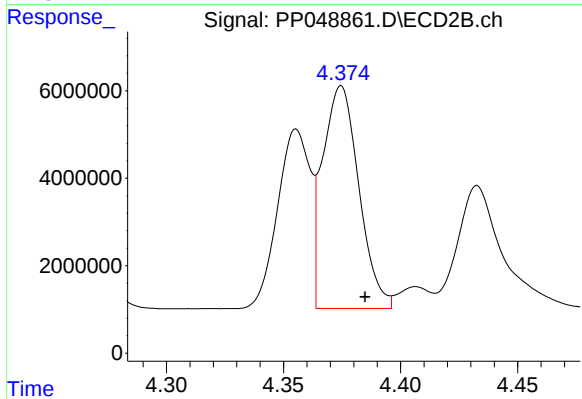
#3 AR-1016-1

R.T.: 4.355 min
Delta R.T.: -0.010 min
Response: 39684771
Conc: 572.83 ng/ml



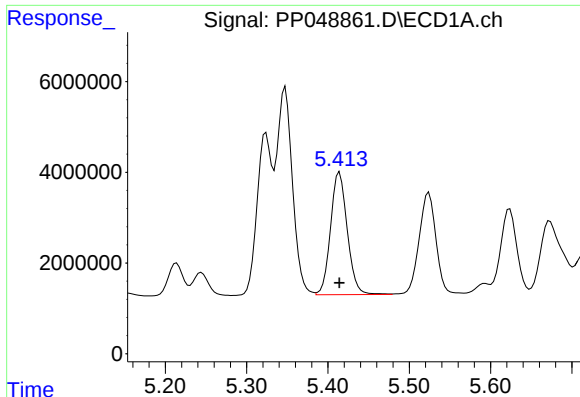
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 62438964
Conc: 512.85 ng/ml



#4 AR-1016-2

R.T.: 4.375 min
Delta R.T.: -0.010 min
Response: 54871607
Conc: 578.52 ng/ml



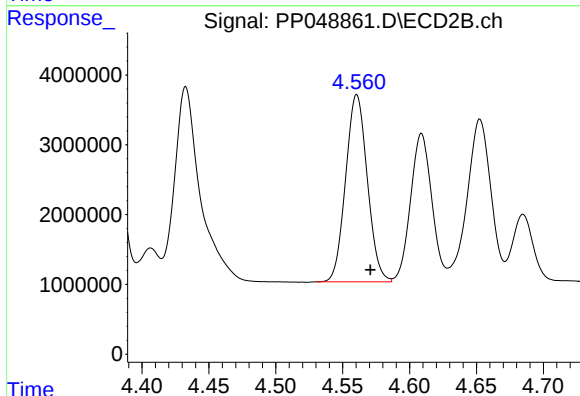
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 38658278
Conc: 510.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

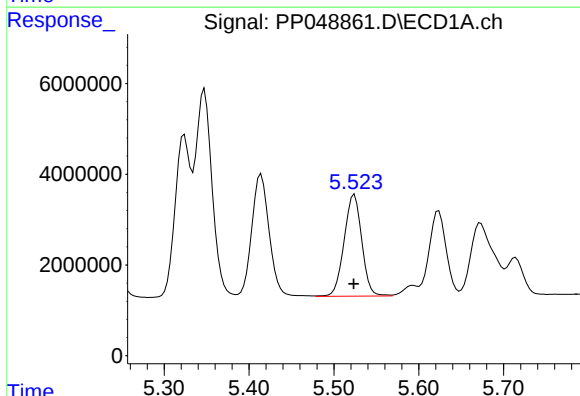
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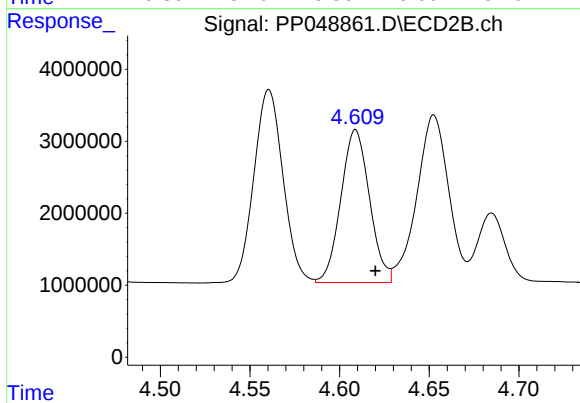
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 30291514
Conc: 582.40 ng/ml



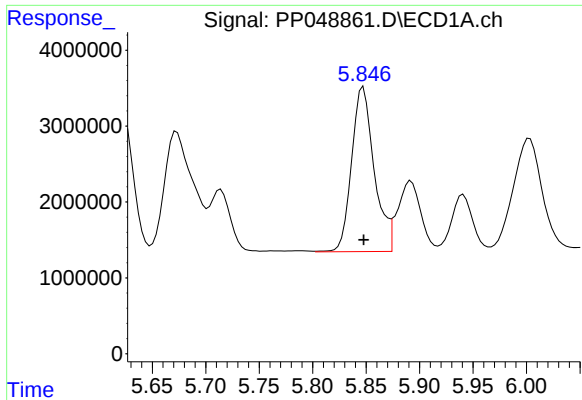
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 32290174
Conc: 513.32 ng/ml



#6 AR-1016-4

R.T.: 4.609 min
Delta R.T.: -0.011 min
Response: 23639221
Conc: 587.28 ng/ml



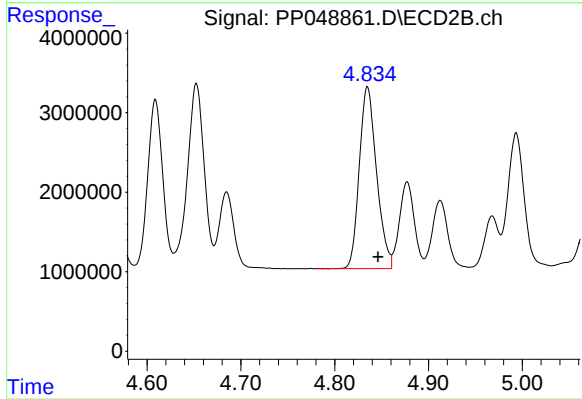
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 31789584
Conc: 514.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

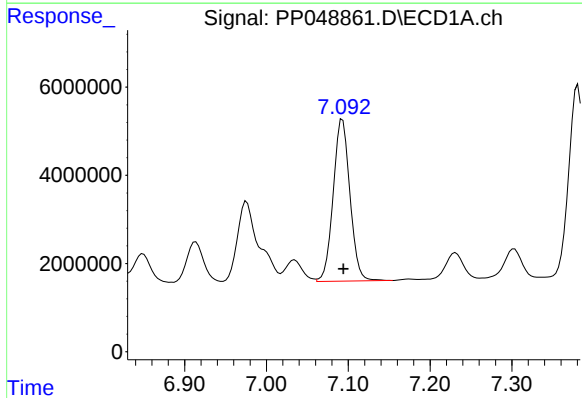
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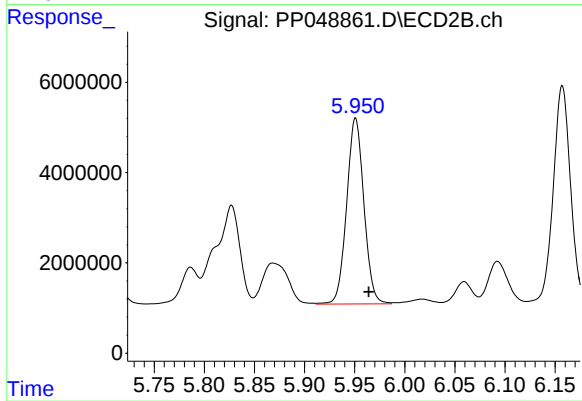
#7 AR-1016-5

R.T.: 4.835 min
Delta R.T.: -0.011 min
Response: 29248568
Conc: 573.52 ng/ml



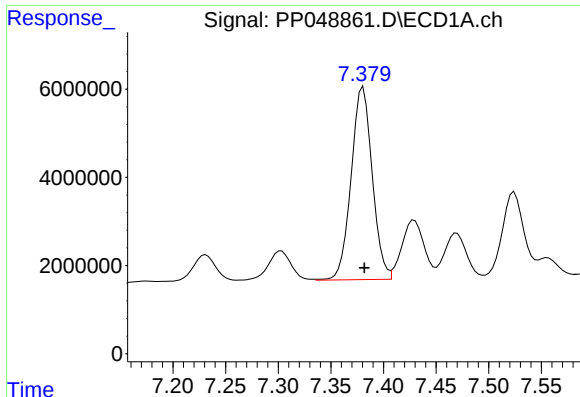
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 52215796
Conc: 501.13 ng/ml



#31 AR-1260-1

R.T.: 5.951 min
Delta R.T.: -0.013 min
Response: 49265648
Conc: 583.85 ng/ml



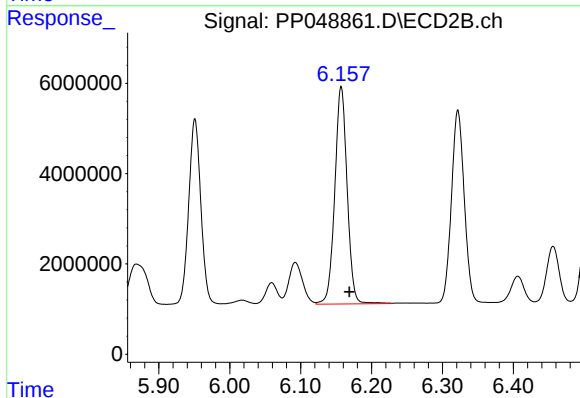
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 60923081
Conc: 500.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

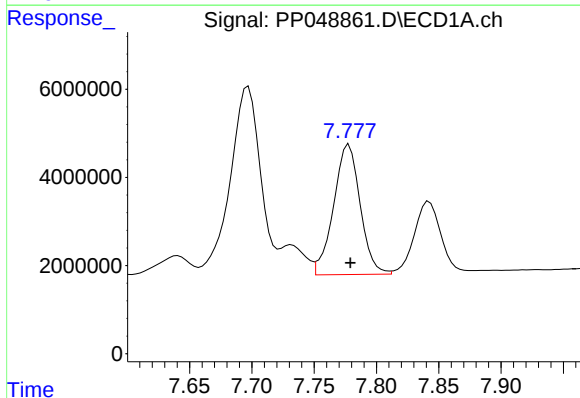
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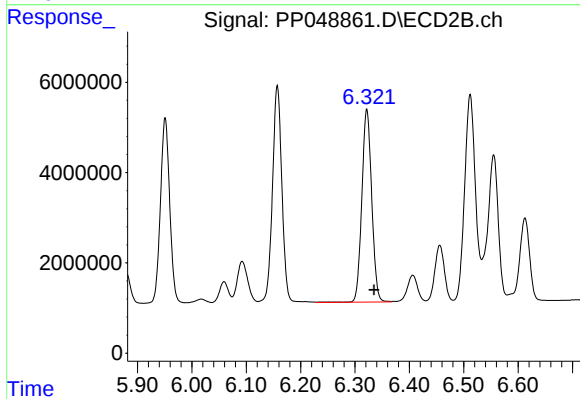
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.012 min
Response: 58299950
Conc: 569.17 ng/ml



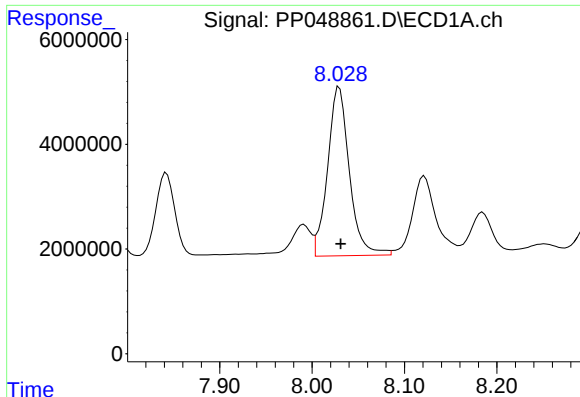
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 43934450
Conc: 518.95 ng/ml



#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 53980079
Conc: 557.00 ng/ml



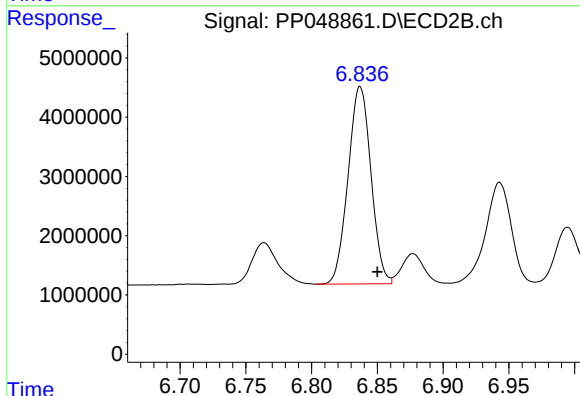
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.001 min
Response: 52834903
Conc: 510.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

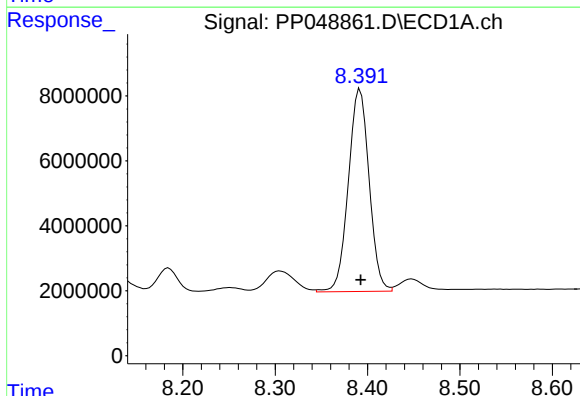
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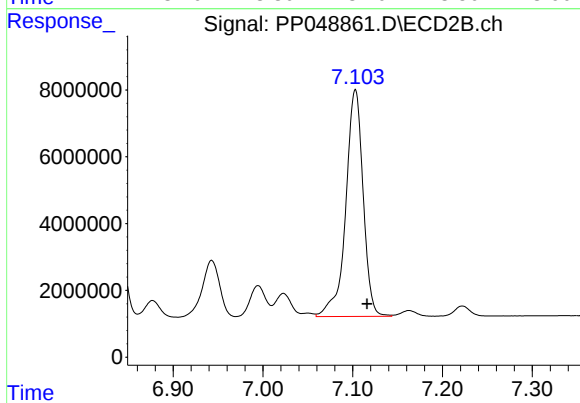
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.013 min
Response: 40408593
Conc: 570.92 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 97565339
Conc: 498.40 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 91275313
Conc: 568.37 ng/ml