

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027455CC-03.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 20:08
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:27:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.169	7.739	1818.6E6	1330.8E6	723.084	715.564
Target Compounds							
1) T	Dalapon	2.598	2.692	2048.4E6	2203.5E6	626.798	660.400
2) T	3,5-DICHL...	6.351	6.694	2671.8E6	1816.2E6	671.026	662.737
3) T	4-Nitroph...	6.967	7.267	1003.4E6	808.6E6	663.686	646.274
5) T	DICAMBA	7.351	7.937	7522.6E6	5901.0E6	681.609	685.085
6) T	MCPD	7.530	8.038	526.3E6	397.4E6	69.157	69.792
7) T	MCPA	7.676	8.281	668.0E6	499.3E6	68.953	66.096
8) T	DICHLORPROP	8.043	8.648	1805.4E6	1414.7E6	682.330	676.752
9) T	2,4-D	8.270	8.977	1974.6E6	1576.3E6	692.584	676.621
10) T	Pentachlo...	8.560	9.504	28209.8E6	22195.1E6	713.646	697.364
11) T	2,4,5-TP ...	9.131	9.878	10665.4E6	8800.5E6	703.213	689.097
12) T	2,4,5-T	9.419	10.297	10471.5E6	8672.8E6	716.947	687.817
13) T	2,4-DB	9.987	10.861	1464.8E6	1070.5E6	714.254	677.223
14) T	DINOSEB	11.175f	11.239	7950.0E6	5768.7E6	713.312	677.305
15) T	Picloram	10.991f	12.331	13613.6E6	12324.3E6	706.083	683.125
16) T	DCPA	11.472f	12.279	13077.4E6	9593.3E6	723.915	689.850

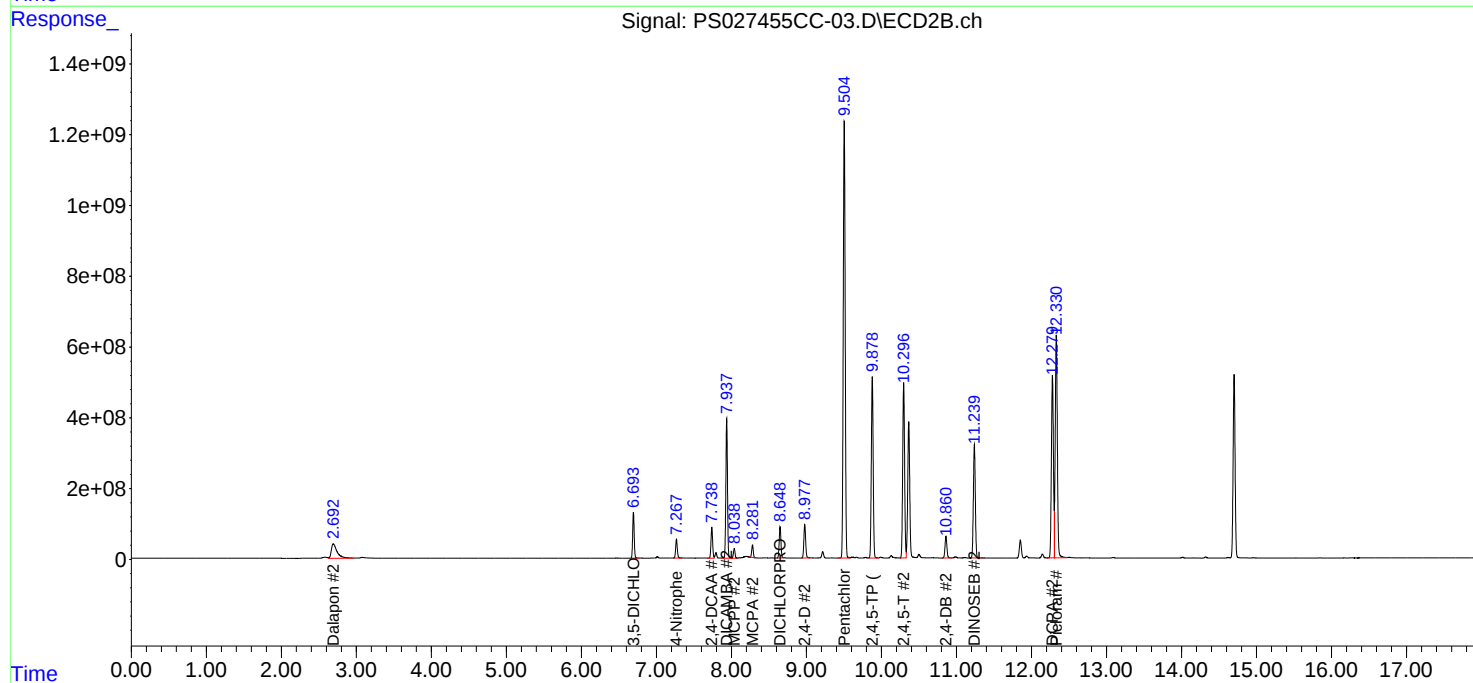
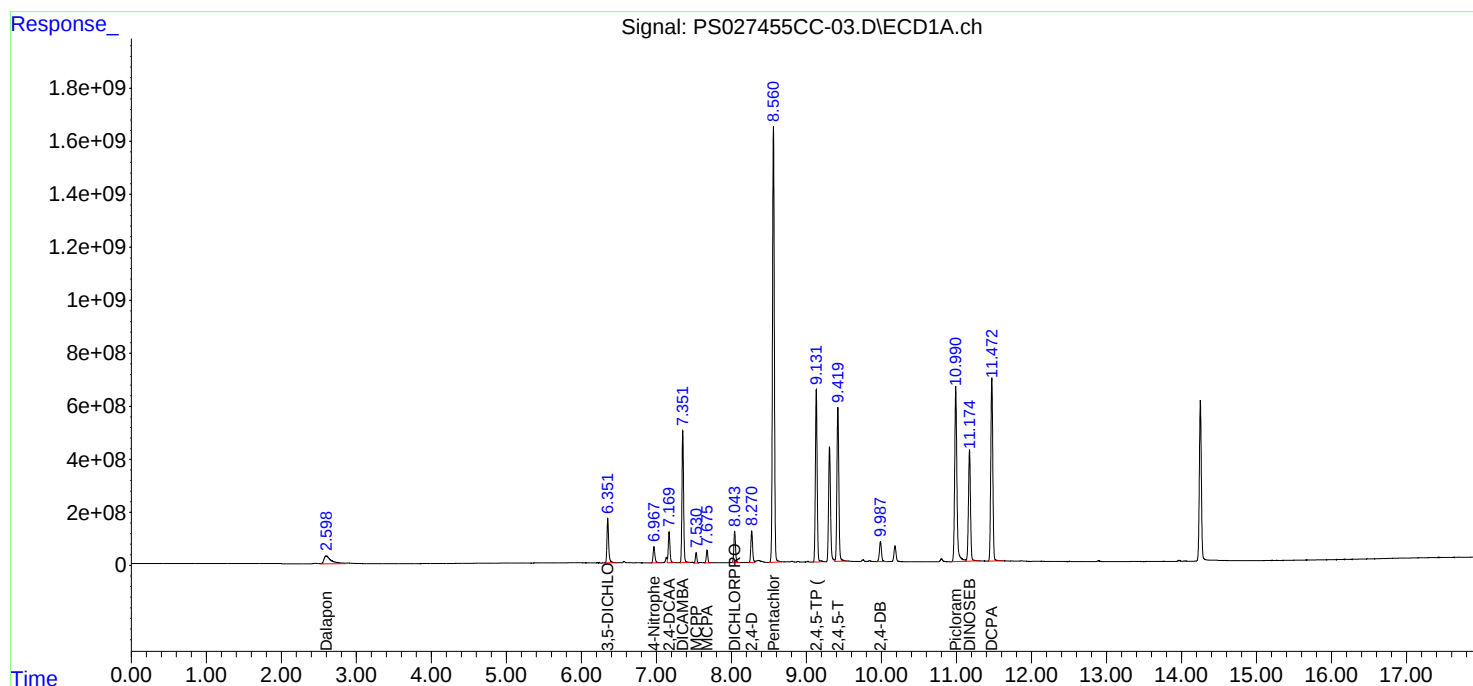
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

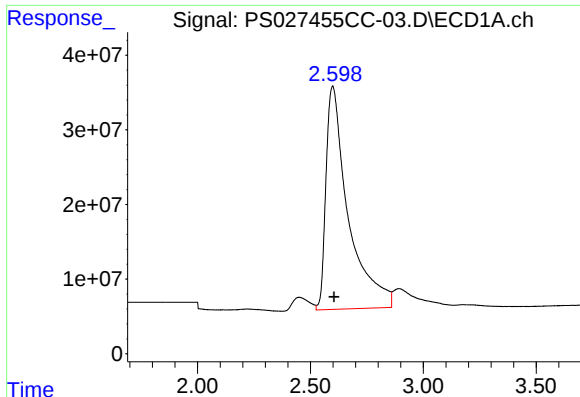
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Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:27:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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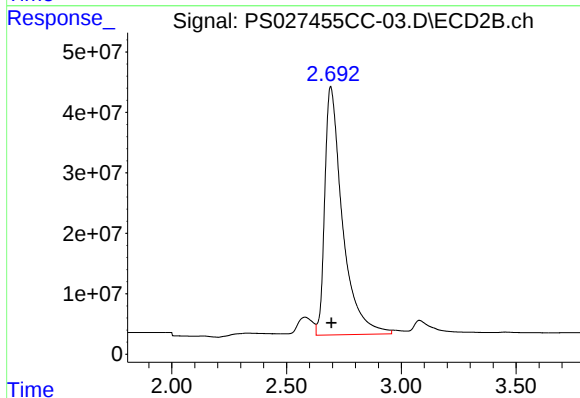




#1 Dalapon

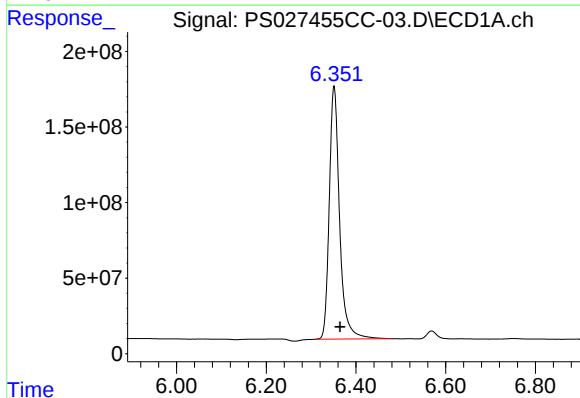
R.T.: 2.598 min
Delta R.T.: -0.007 min
Response: 2048389522
Conc: 626.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



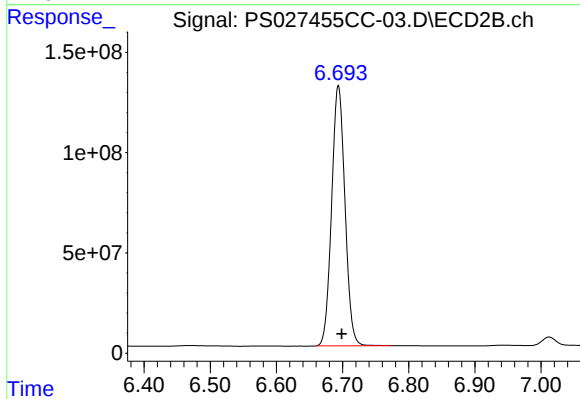
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.003 min
Response: 2203547013
Conc: 660.40 ng/ml



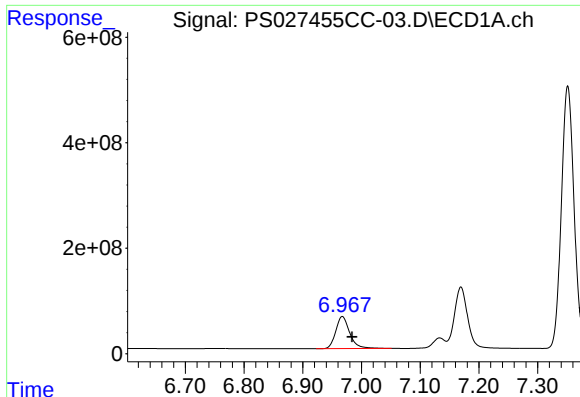
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 2671842835
Conc: 671.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

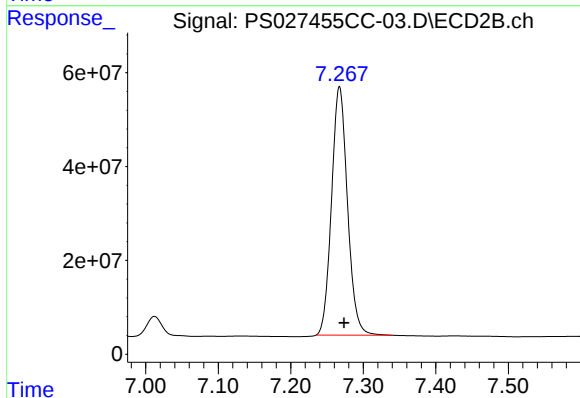
R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 1816246331
Conc: 662.74 ng/ml



#3 4-Nitrophenol

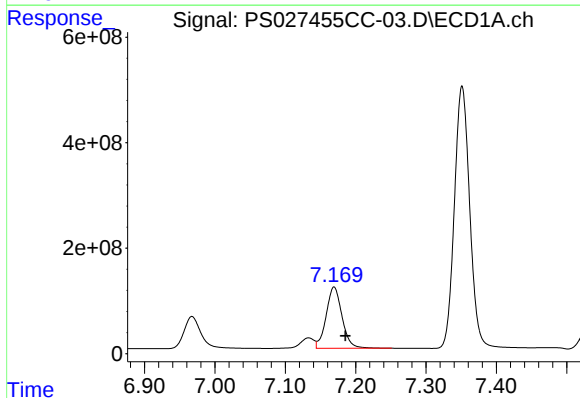
R.T.: 6.967 min
Delta R.T.: -0.016 min
Response: 1003359074
Conc: 663.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



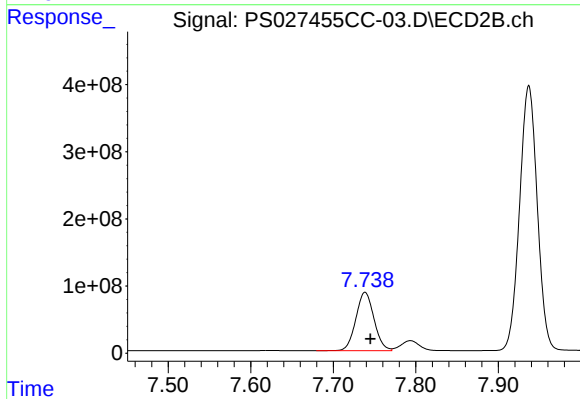
#3 4-Nitrophenol

R.T.: 7.267 min
Delta R.T.: -0.006 min
Response: 808605676
Conc: 646.27 ng/ml



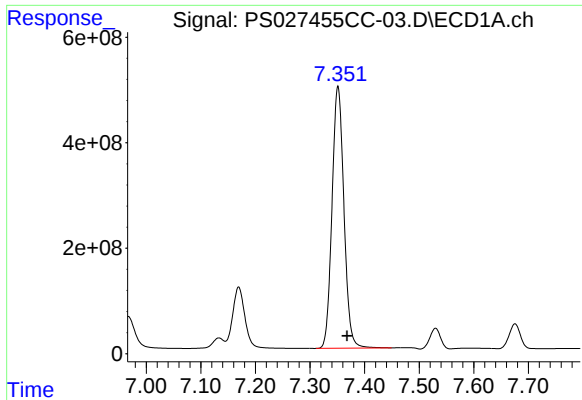
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.016 min
Response: 1818641833
Conc: 723.08 ng/ml



#4 2,4-DCAA

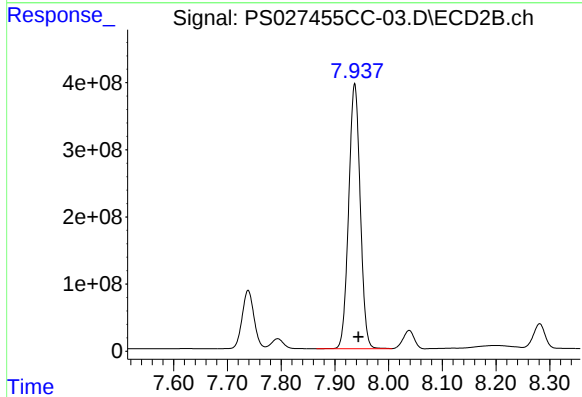
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1330785634
Conc: 715.56 ng/ml



#5 DICAMBA

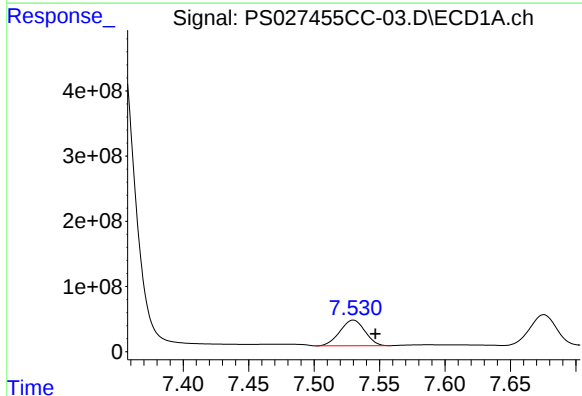
R.T.: 7.351 min
Delta R.T.: -0.017 min
Response: 7522607765
Conc: 681.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



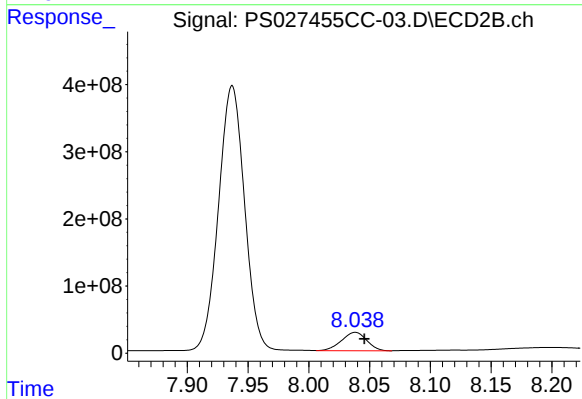
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 5901038497
Conc: 685.09 ng/ml



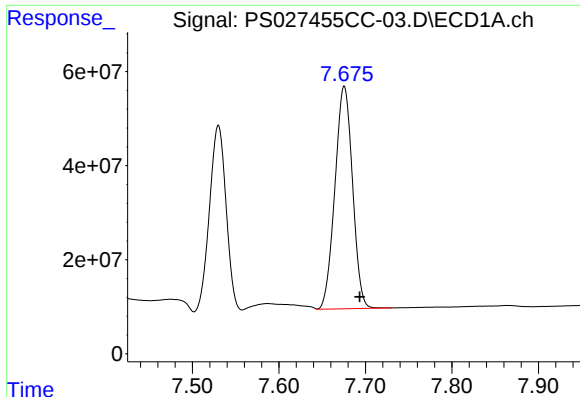
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 526274758
Conc: 69.16 ug/ml



#6 MCP

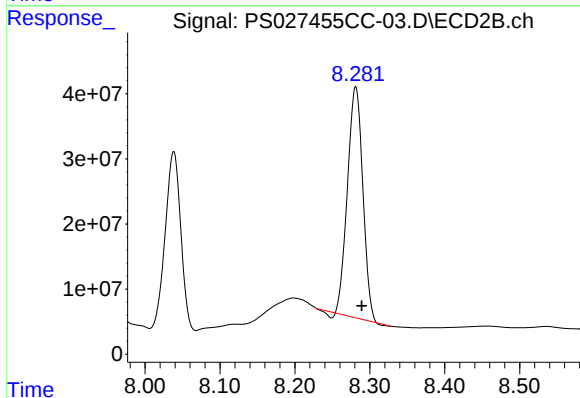
R.T.: 8.038 min
Delta R.T.: -0.008 min
Response: 397423152
Conc: 69.79 ug/ml



#7 MCPA

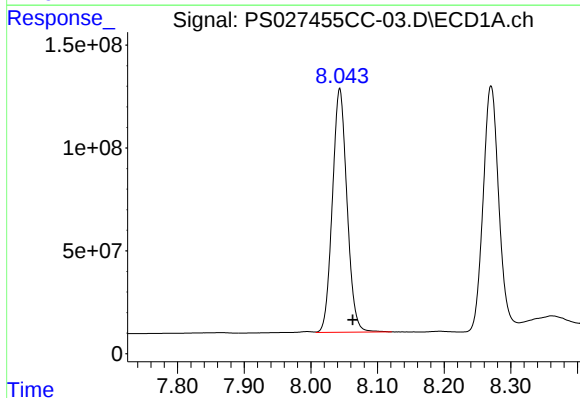
R.T.: 7.676 min
Delta R.T.: -0.018 min
Response: 668029325
Conc: 68.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



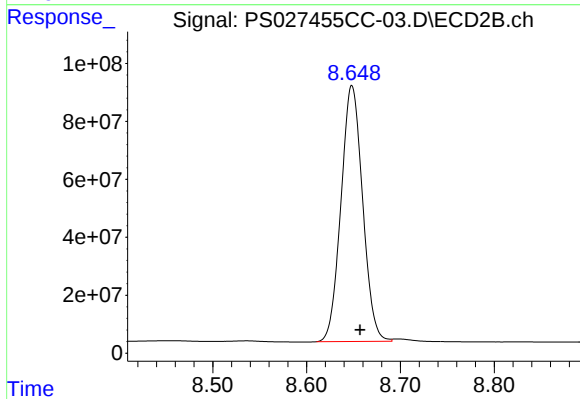
#7 MCPA

R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 499292984
Conc: 66.10 ug/ml



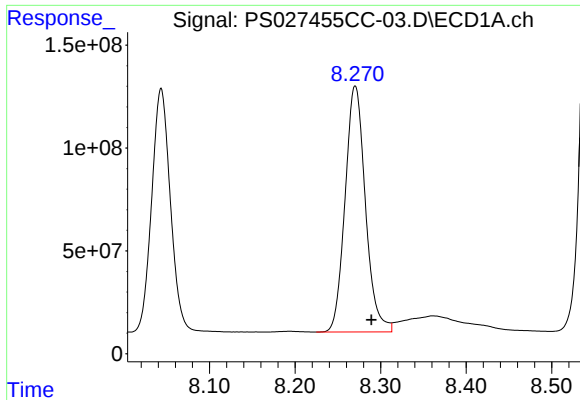
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.020 min
Response: 1805372794
Conc: 682.33 ng/ml



#8 DICHLORPROP

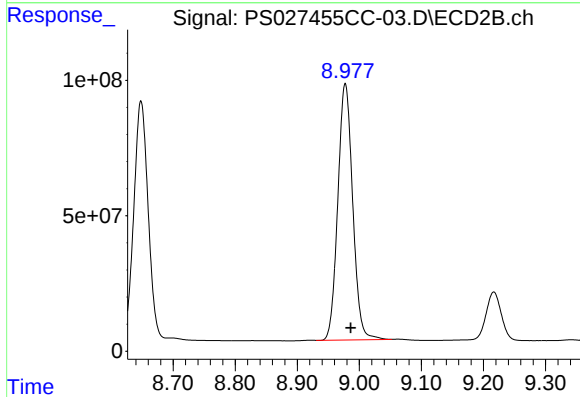
R.T.: 8.648 min
Delta R.T.: -0.009 min
Response: 1414735948
Conc: 676.75 ng/ml



#9 2,4-D

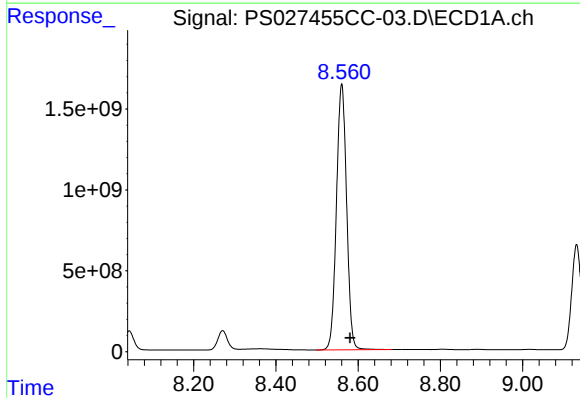
R.T.: 8.270 min
Delta R.T.: -0.019 min
Response: 1974645021
Conc: 692.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



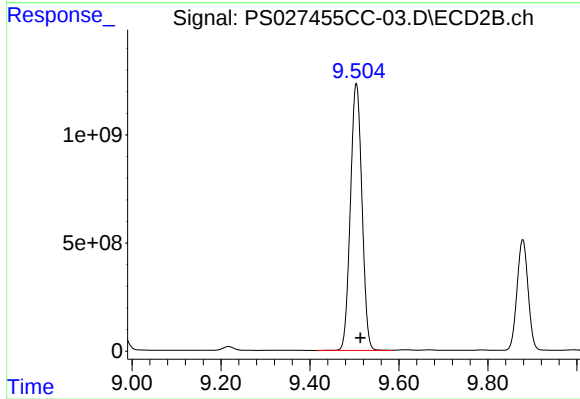
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.009 min
Response: 1576324300
Conc: 676.62 ng/ml



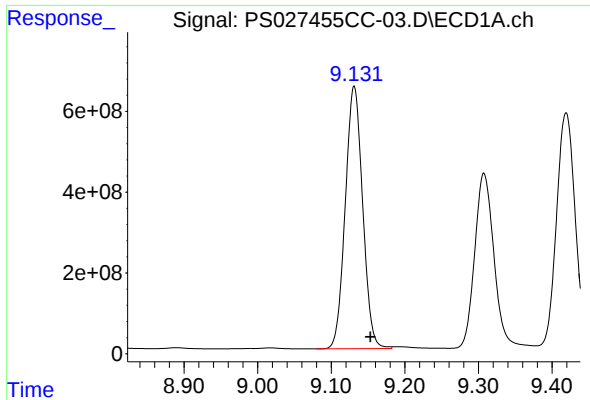
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.021 min
Response: 28209831034
Conc: 713.65 ng/ml



#10 Pentachlorophenol

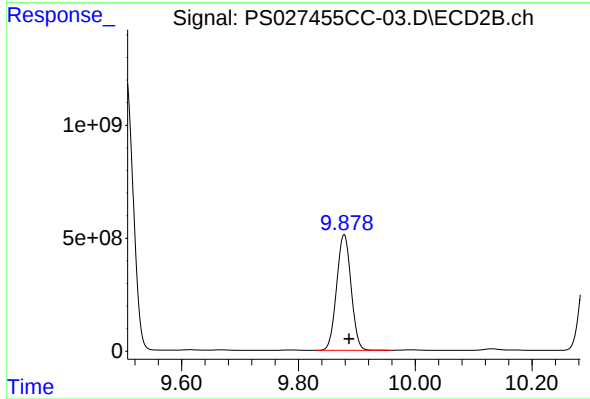
R.T.: 9.504 min
Delta R.T.: -0.009 min
Response: 22195123931
Conc: 697.36 ng/ml



#11 2,4,5-TP (SILVEX)

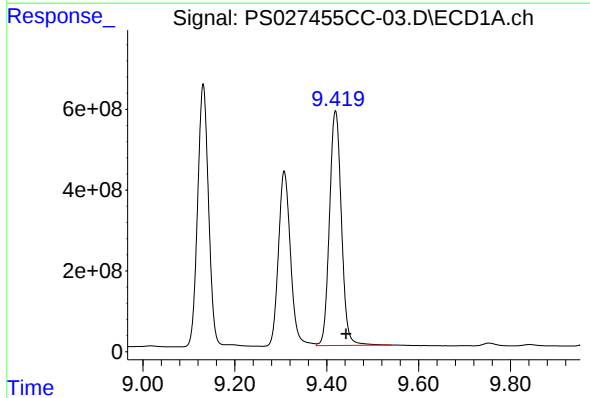
R.T.: 9.131 min
Delta R.T.: -0.022 min
Response: 10665432945
Conc: 703.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



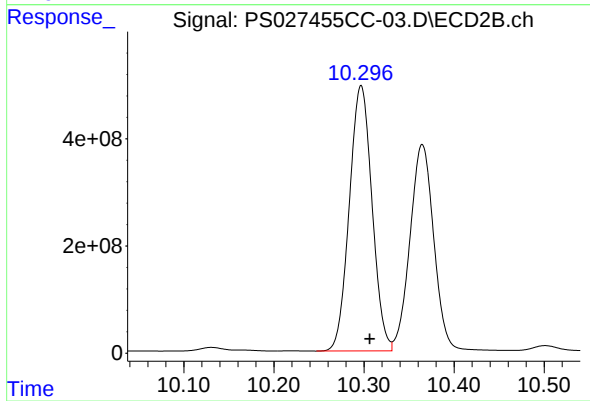
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.009 min
Response: 8800509211
Conc: 689.10 ng/ml



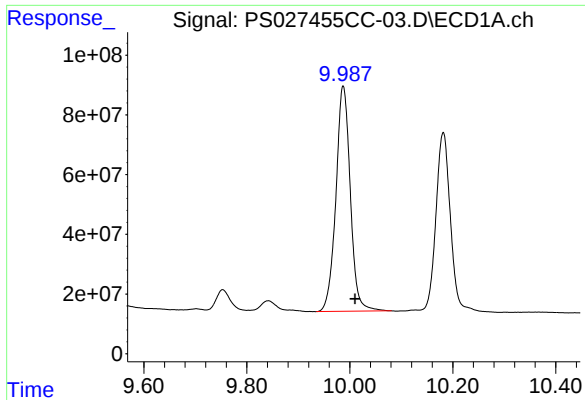
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: -0.023 min
Response: 10471488964
Conc: 716.95 ng/ml



#12 2,4,5-T

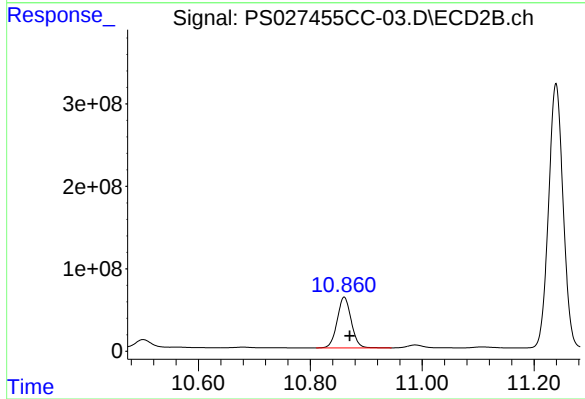
R.T.: 10.297 min
Delta R.T.: -0.010 min
Response: 8672828658
Conc: 687.82 ng/ml



#13 2,4-DB

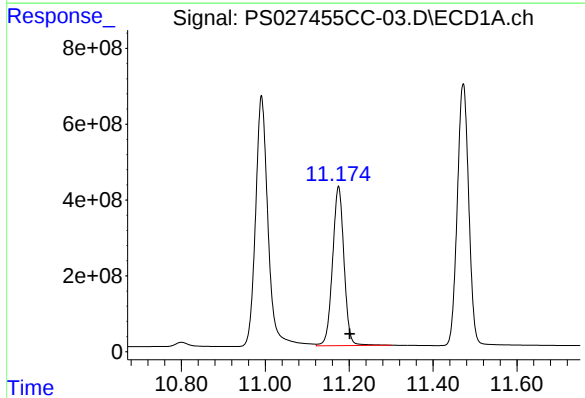
R.T.: 9.987 min
Delta R.T.: -0.023 min
Response: 1464823010
Conc: 714.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



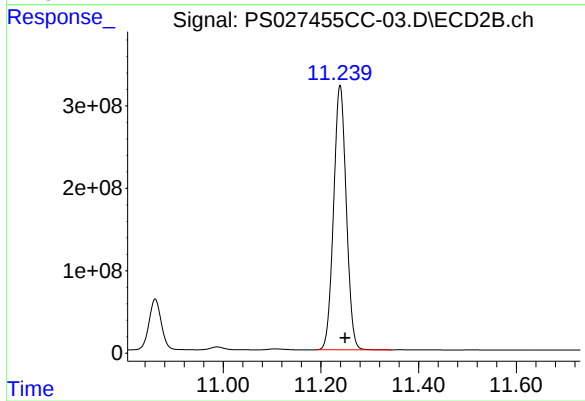
#13 2,4-DB

R.T.: 10.861 min
Delta R.T.: -0.010 min
Response: 1070517845
Conc: 677.22 ng/ml



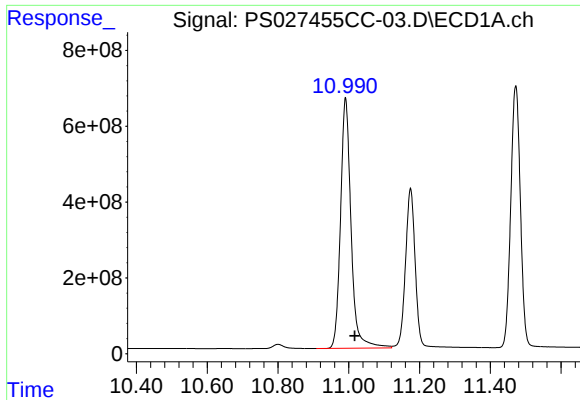
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.027 min
Response: 7950044263
Conc: 713.31 ng/ml



#14 DINOSEB

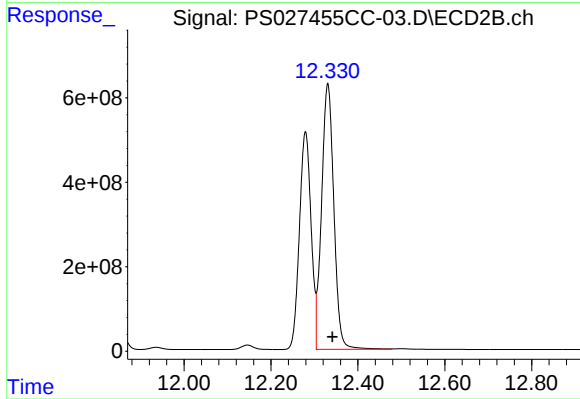
R.T.: 11.239 min
Delta R.T.: -0.010 min
Response: 5768715245
Conc: 677.30 ng/ml



#15 Picloram

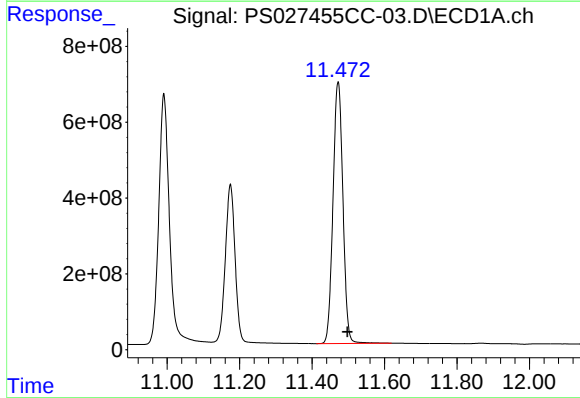
R.T.: 10.991 min
Delta R.T.: -0.026 min
Response: 13613562468
Conc: 706.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



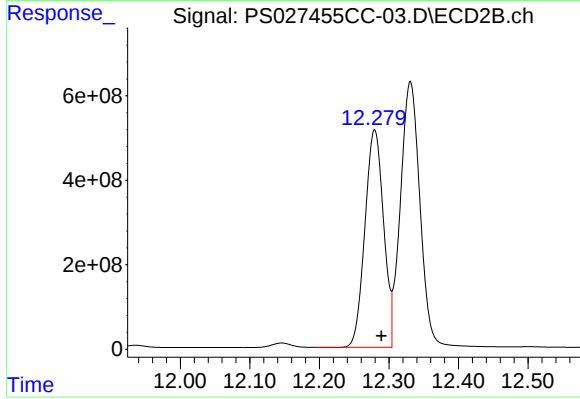
#15 Picloram

R.T.: 12.331 min
Delta R.T.: -0.010 min
Response: 12324322143
Conc: 683.12 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.026 min
Response: 13077353934
Conc: 723.92 ng/ml



#16 DCPA

R.T.: 12.279 min
Delta R.T.: -0.010 min
Response: 9593322540
Conc: 689.85 ng/ml