

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 09:06
 Operator : SM\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 02 02:04:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	5.574	5.295	1149.3E6	795.2E6	792.142	799.448
Target Compounds							
1) T	Dalapon	2.108	1.808	1292.0E6	923.1E6	697.142	732.275
2) T	3,5-DICHL...	4.927	4.589	1518.6E6	947.8E6	732.143	730.603
3) T	4-Nitroph...	5.423	4.972	439.4E6	364.5E6	730.500	735.804
5) T	DICAMBA	5.732	5.427	4623.7E6	2886.8E6	774.173	773.309
6) T	MCPD	5.890	5.516	362.6E6	221.7E6	78.267	77.842
7) T	MCPA	6.027	5.700	496.8E6	316.5E6	76.134	75.189
8) T	DICHLORPROP	6.369	5.980	1128.1E6	724.1E6	784.430	784.060
9) T	2,4-D	6.586	6.252	1137.3E6	792.1E6	758.904	737.282
10) T	Pentachlo...	6.853	6.626	15300.7E6	9431.6E6	731.873	726.464
11) T	2,4,5-TP ...	7.389	6.989	6289.7E6	3939.2E6	761.282	759.394
12) T	2,4,5-T	7.664	7.350	6092.1E6	3474.1E6	729.882	730.815
13) T	2,4-DB	8.196	7.838	750.3E6	483.6E6	710.609	745.006
14) T	DINOSEB	9.290	8.151	4858.4E6	2800.3E6	748.213	752.495
15) T	Picloram	9.124	9.094	7209.9E6	4500.0E6	615.964	599.020
16) T	DCPA	9.562	9.050	7495.3E6	4967.0E6	737.091	753.253

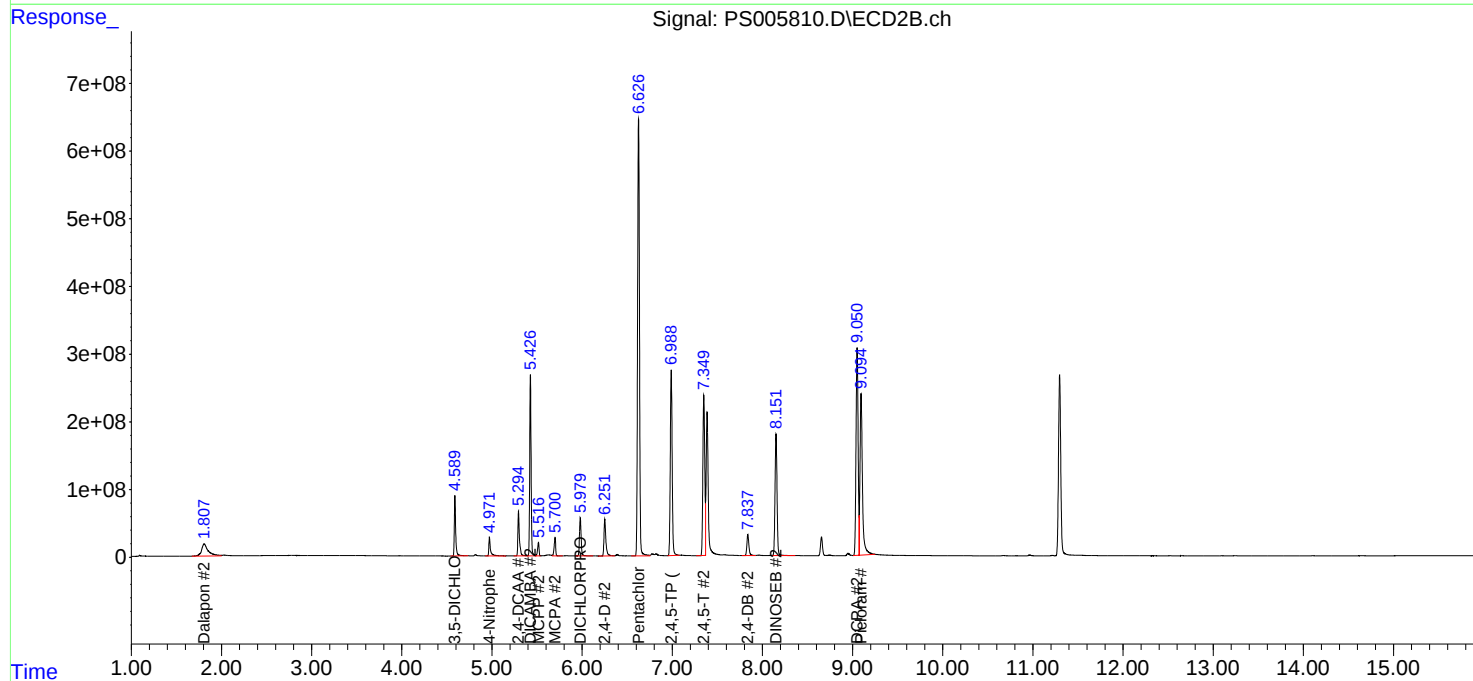
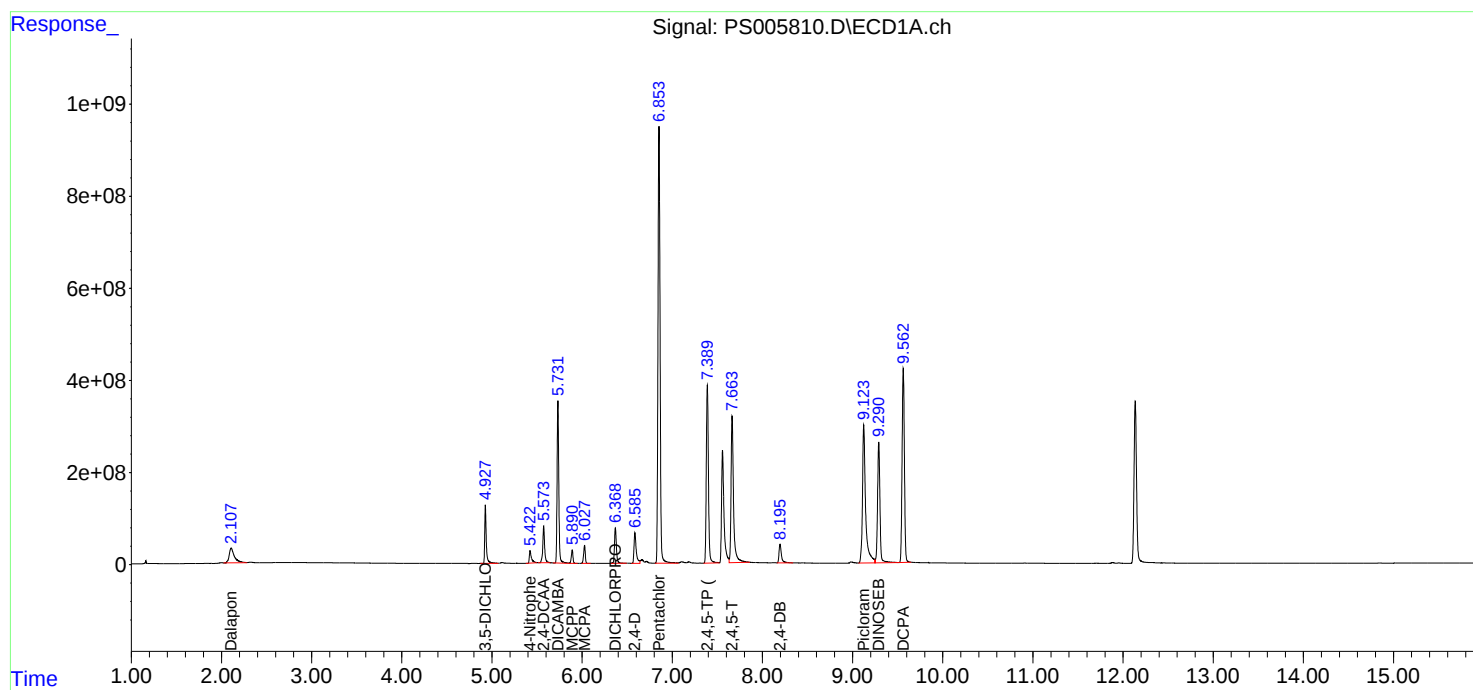
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

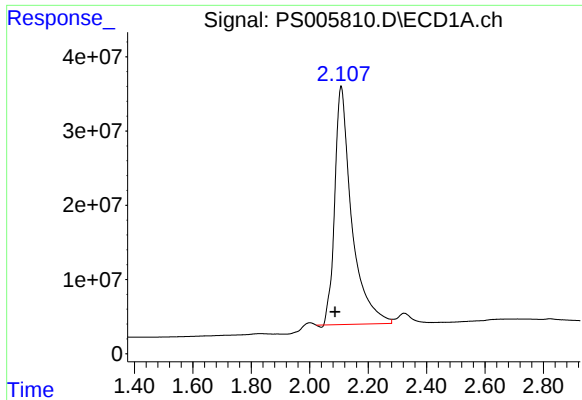
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
Data File : PS005810.D
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Acq On : 01 Aug 2019 09:06
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:04:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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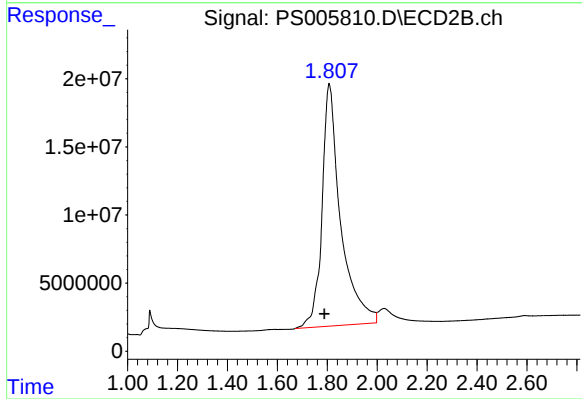




#1 Dalapon

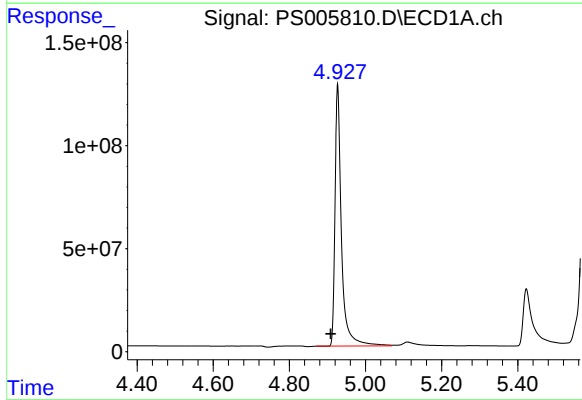
R.T.: 2.108 min
Delta R.T.: 0.021 min
Response: 1292015358
Conc: 697.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



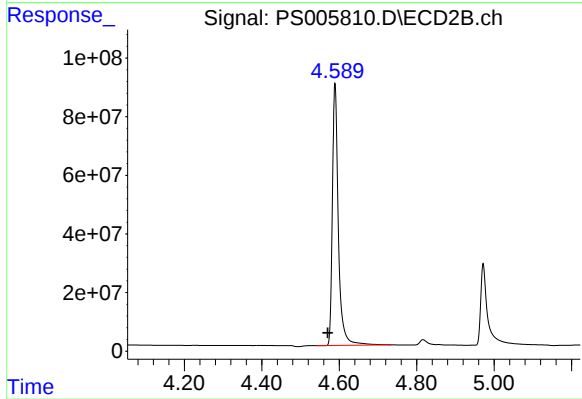
#1 Dalapon

R.T.: 1.808 min
Delta R.T.: 0.020 min
Response: 923089961
Conc: 732.28 ng/ml



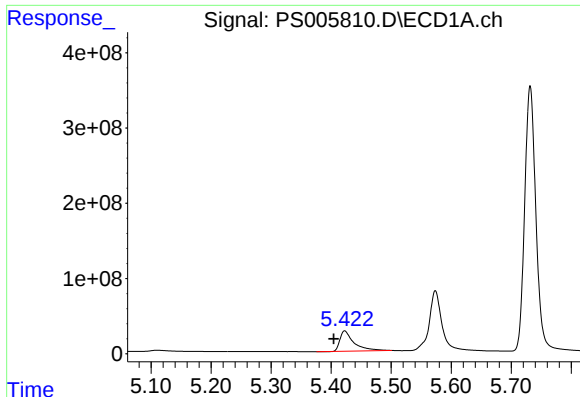
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.927 min
Delta R.T.: 0.018 min
Response: 1518583803
Conc: 732.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

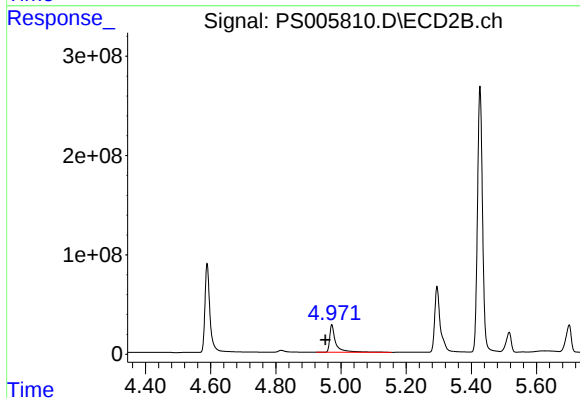
R.T.: 4.589 min
Delta R.T.: 0.019 min
Response: 947821355
Conc: 730.60 ng/ml



#3 4-Nitrophenol

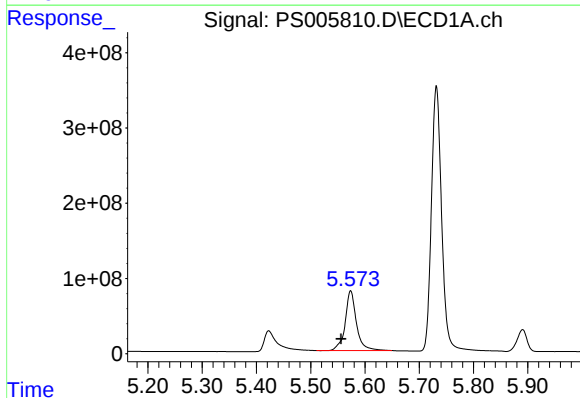
R.T.: 5.423 min
Delta R.T.: 0.018 min
Response: 439415930
Conc: 730.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



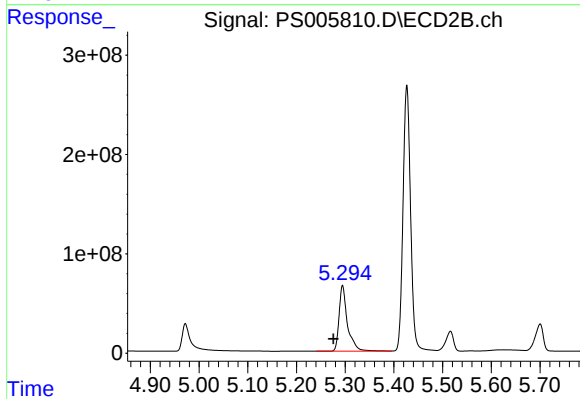
#3 4-Nitrophenol

R.T.: 4.972 min
Delta R.T.: 0.020 min
Response: 364505087
Conc: 735.80 ng/ml



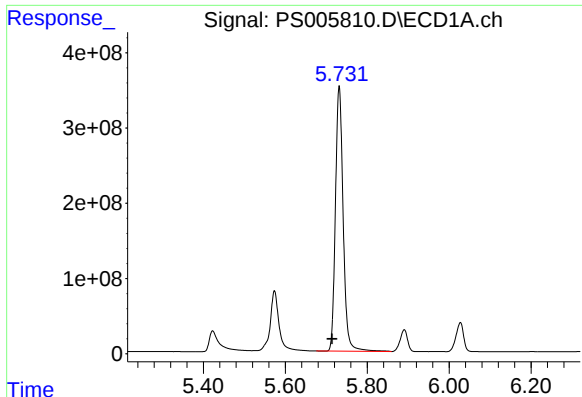
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.018 min
Response: 1149253044
Conc: 792.14 ng/ml



#4 2,4-DCAA

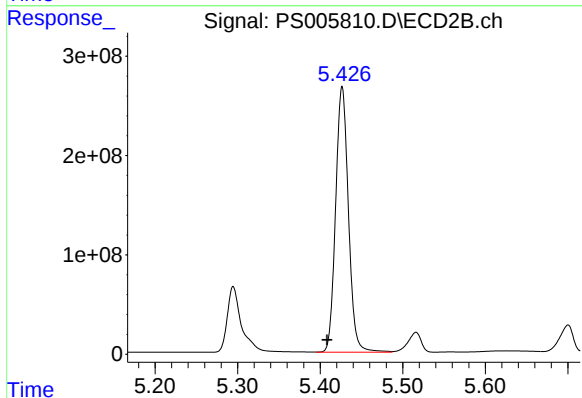
R.T.: 5.295 min
Delta R.T.: 0.019 min
Response: 795193503
Conc: 799.45 ng/ml



#5 DICAMBA

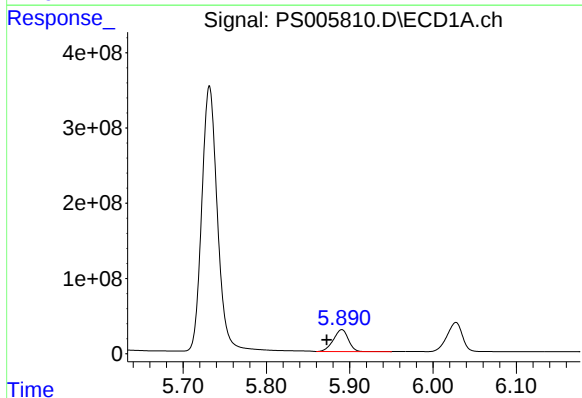
R.T.: 5.732 min
Delta R.T.: 0.017 min
Response: 4623723705
Conc: 774.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



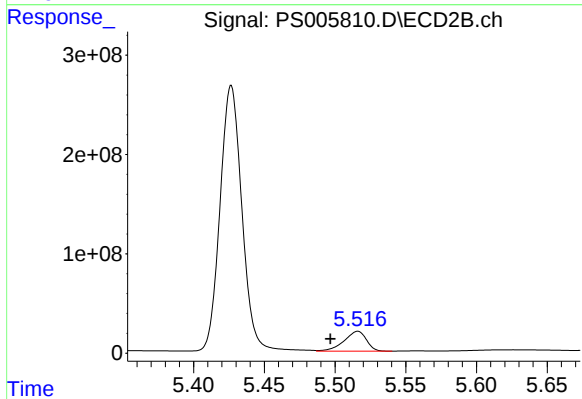
#5 DICAMBA

R.T.: 5.427 min
Delta R.T.: 0.018 min
Response: 2886804528
Conc: 773.31 ng/ml



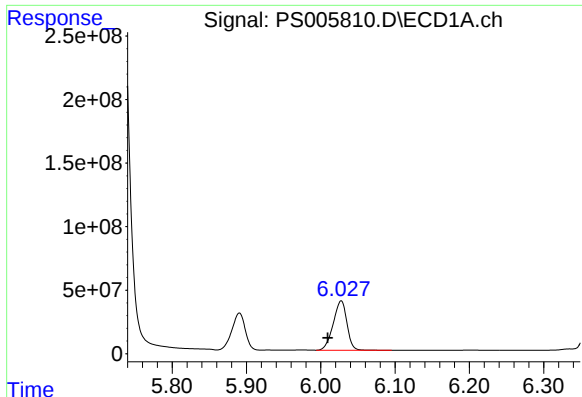
#6 MCP

R.T.: 5.890 min
Delta R.T.: 0.018 min
Response: 362644110
Conc: 78.27 ug/ml



#6 MCP

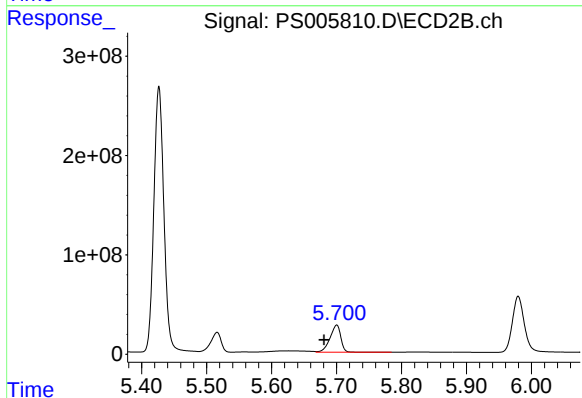
R.T.: 5.516 min
Delta R.T.: 0.019 min
Response: 221712011
Conc: 77.84 ug/ml



#7 MCPA

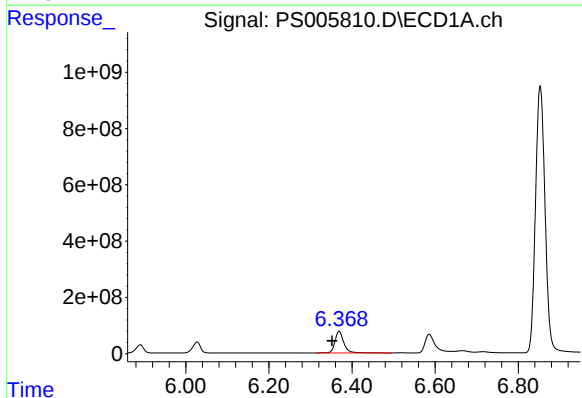
R.T.: 6.027 min
Delta R.T.: 0.018 min
Response: 496819212
Conc: 76.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



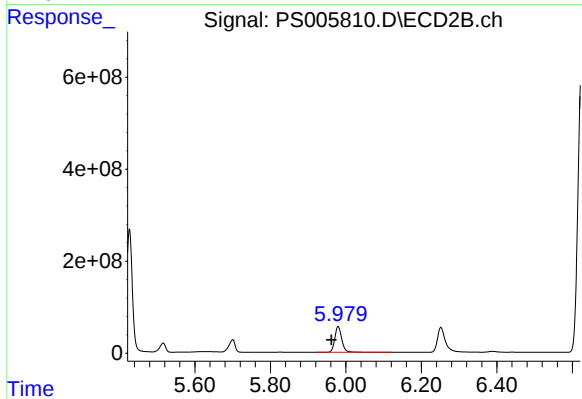
#7 MCPA

R.T.: 5.700 min
Delta R.T.: 0.019 min
Response: 316474393
Conc: 75.19 ug/ml



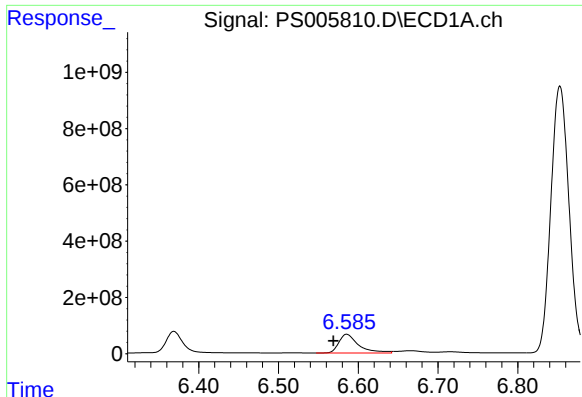
#8 DICHLORPROP

R.T.: 6.369 min
Delta R.T.: 0.017 min
Response: 1128061208
Conc: 784.43 ng/ml



#8 DICHLORPROP

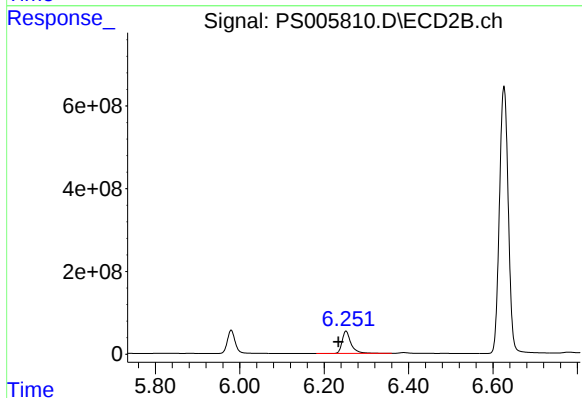
R.T.: 5.980 min
Delta R.T.: 0.018 min
Response: 724095743
Conc: 784.06 ng/ml



#9 2,4-D

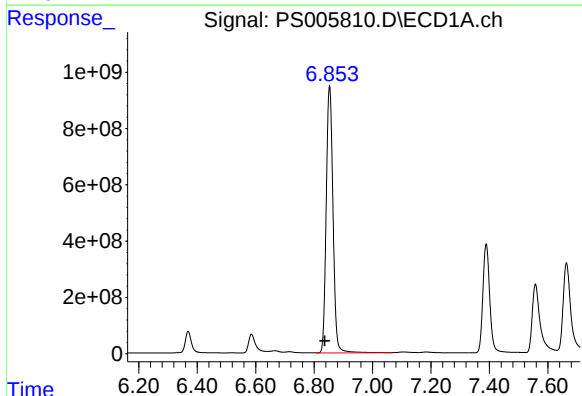
R.T.: 6.586 min
Delta R.T.: 0.017 min
Response: 1137344943
Conc: 758.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



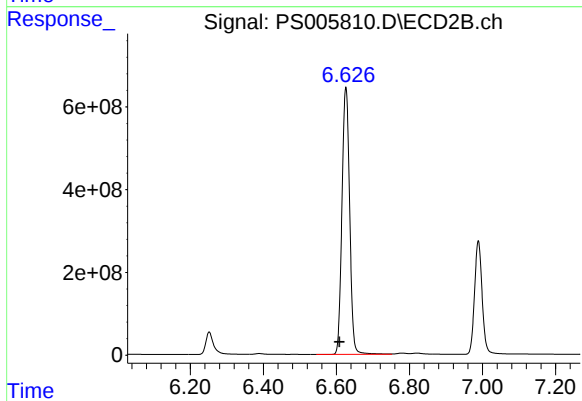
#9 2,4-D

R.T.: 6.252 min
Delta R.T.: 0.018 min
Response: 792060531
Conc: 737.28 ng/ml



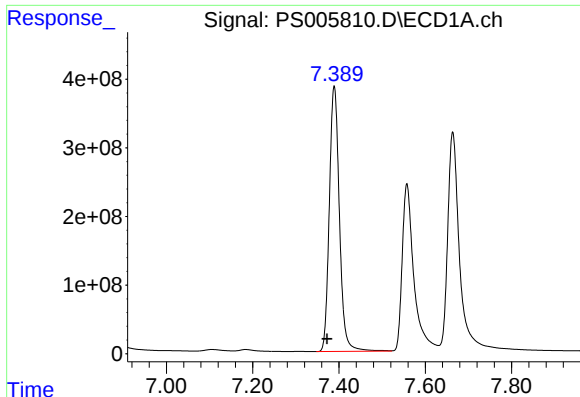
#10 Pentachlorophenol

R.T.: 6.853 min
Delta R.T.: 0.016 min
Response: 15300660531
Conc: 731.87 ng/ml



#10 Pentachlorophenol

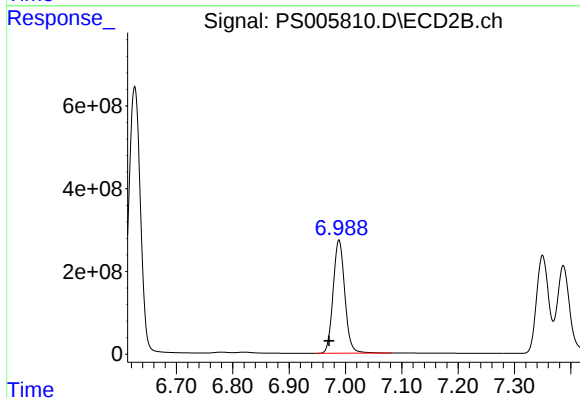
R.T.: 6.626 min
Delta R.T.: 0.018 min
Response: 9431616937
Conc: 726.46 ng/ml



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

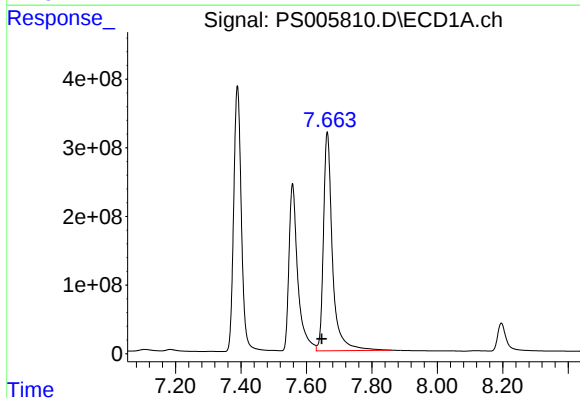
R.T.: 7.389 min
Delta R.T.: 0.017 min
Response: 6289690185
Conc: 761.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



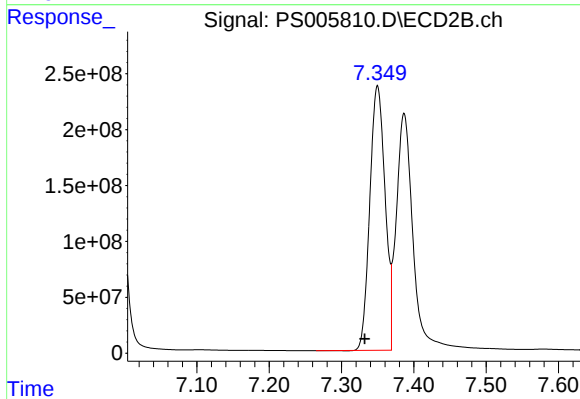
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: 0.018 min
Response: 3939214187
Conc: 759.39 ng/ml



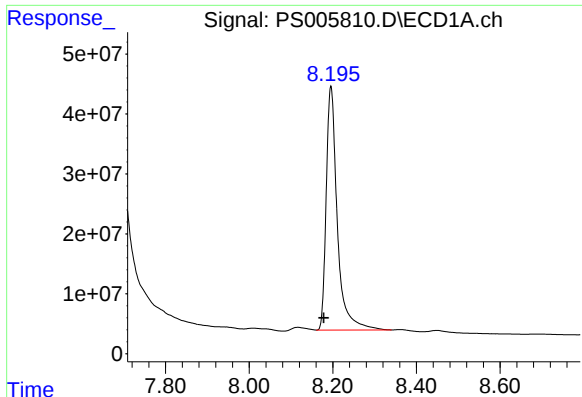
#12 2,4,5-T

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 6092133555
Conc: 729.88 ng/ml



#12 2,4,5-T

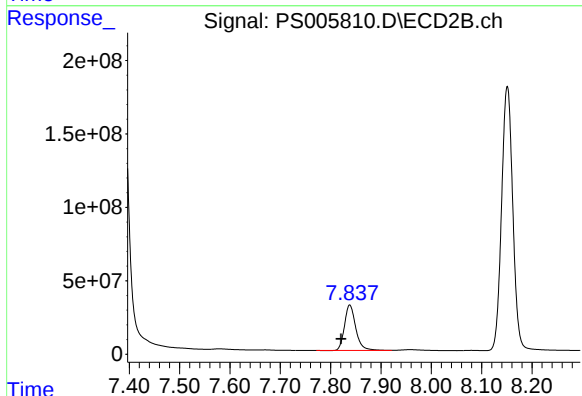
R.T.: 7.350 min
Delta R.T.: 0.018 min
Response: 3474084555
Conc: 730.82 ng/ml



#13 2,4-DB

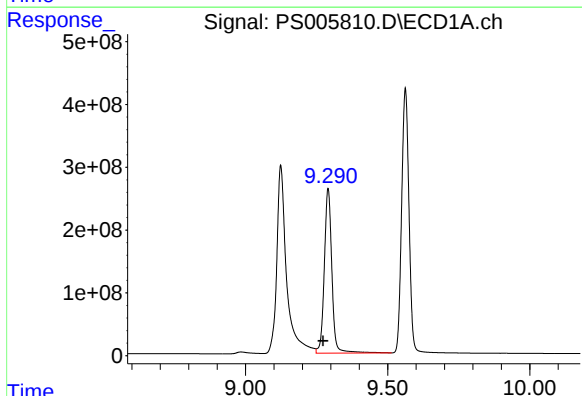
R.T.: 8.196 min
Delta R.T.: 0.017 min
Response: 750341462
Conc: 710.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



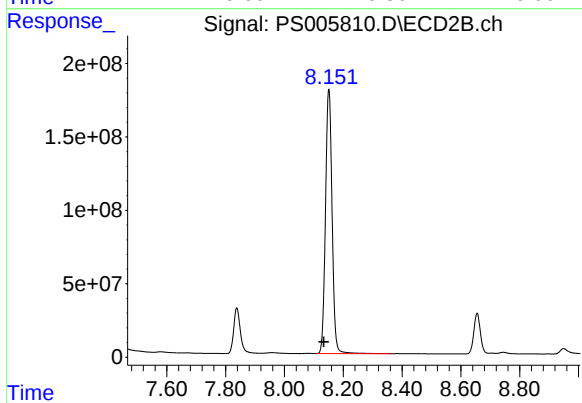
#13 2,4-DB

R.T.: 7.838 min
Delta R.T.: 0.017 min
Response: 483598968
Conc: 745.01 ng/ml



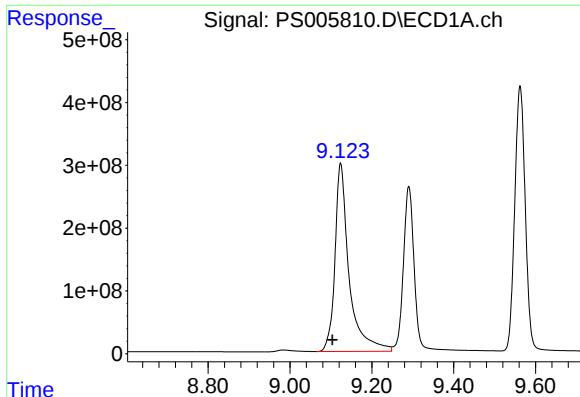
#14 DINOSEB

R.T.: 9.290 min
Delta R.T.: 0.017 min
Response: 4858367097
Conc: 748.21 ng/ml



#14 DINOSEB

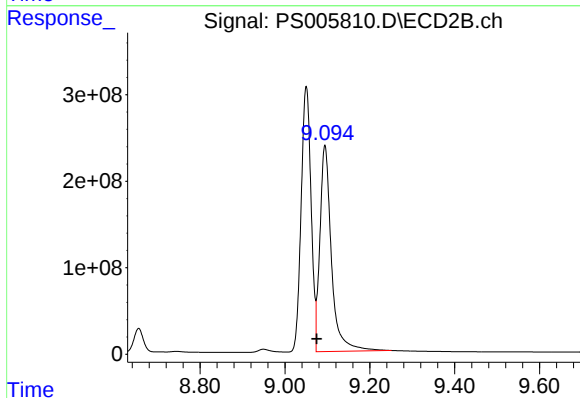
R.T.: 8.151 min
Delta R.T.: 0.018 min
Response: 2800253031
Conc: 752.49 ng/ml



#15 Picloram

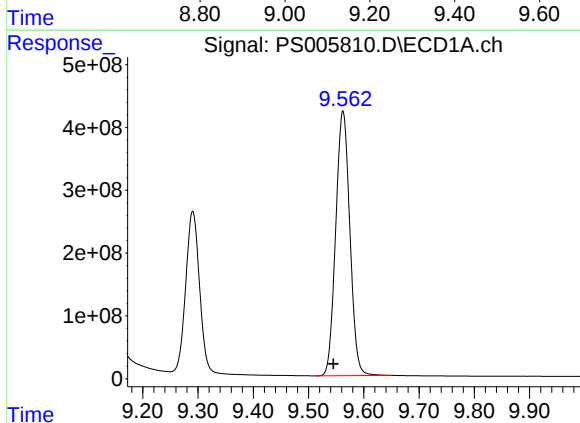
R.T.: 9.124 min
Delta R.T.: 0.020 min
Response: 7209856683
Conc: 615.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



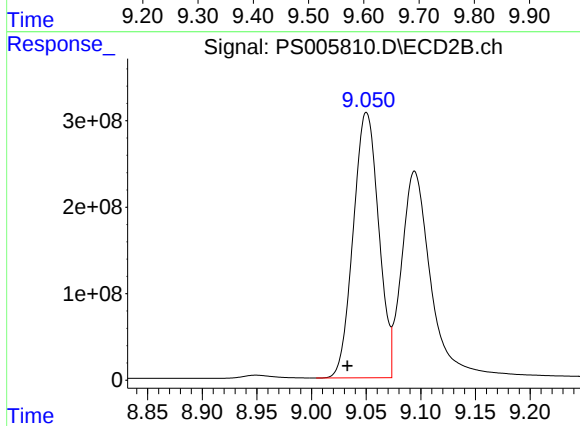
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.019 min
Response: 4499957479
Conc: 599.02 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: 0.017 min
Response: 7495257324
Conc: 737.09 ng/ml



#16 DCPA

R.T.: 9.050 min
Delta R.T.: 0.017 min
Response: 4966971788
Conc: 753.25 ng/ml