

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 09:32
 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: Mar 17 22:18:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.298	6.721	1883.6E6	1630.6E6	759.919	776.881
Target Compounds							
1) T	Dalapon	2.410	2.483	1965.0E6	2081.3E6	619.825	646.325
2) T	3,5-DICHL...	5.679	5.921	2658.7E6	2340.5E6	715.200	756.883
3) T	4-Nitroph...	6.143	6.348	973.1E6	1006.1E6	764.725	753.310
5) T	DICAMBA	6.434	6.878	7588.5E6	7454.1E6	731.311	771.329
6) T	MCP	6.586	6.978	579.1E6	605.8E6	75.891	79.350
7) T	MCPA	6.709	7.188	776.2E6	795.6E6	74.532	78.061
8) T	DICHLORPROP	7.018	7.498	1940.4E6	1868.5E6	718.501	760.047
9) T	2,4-D	7.220	7.790	2438.5E6	2210.6E6	743.731	763.414
10) T	Pentachlo...	7.439	8.207	26485.0E6	24838.2E6	735.635	766.571
11) T	2,4,5-TP ...	7.966	8.571	11239.9E6	10425.2E6	728.802	775.046
12) T	2,4,5-T	8.225	8.946	12352.2E6	9677.3E6	711.979	804.628
13) T	2,4-DB	8.731	9.450	1981.8E6	1351.9E6	731.047	814.258
14) T	DINOSEB	9.772	9.773	9714.0E6	7351.9E6	706.835	770.557
15) T	Picloram	9.612	10.743	17797.0E6	14614.6E6	722.456	745.416
16) T	DCPA	10.040	10.698	15366.6E6	12186.1E6	721.487	778.922

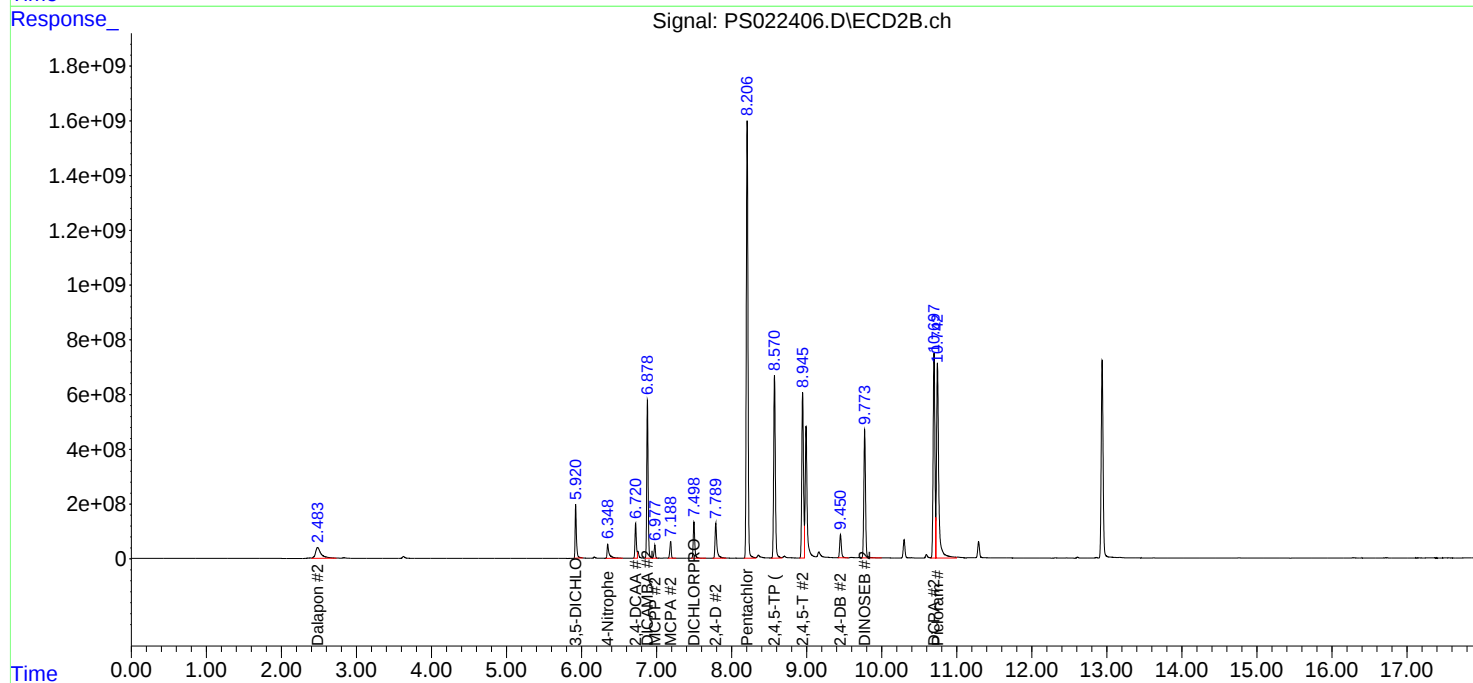
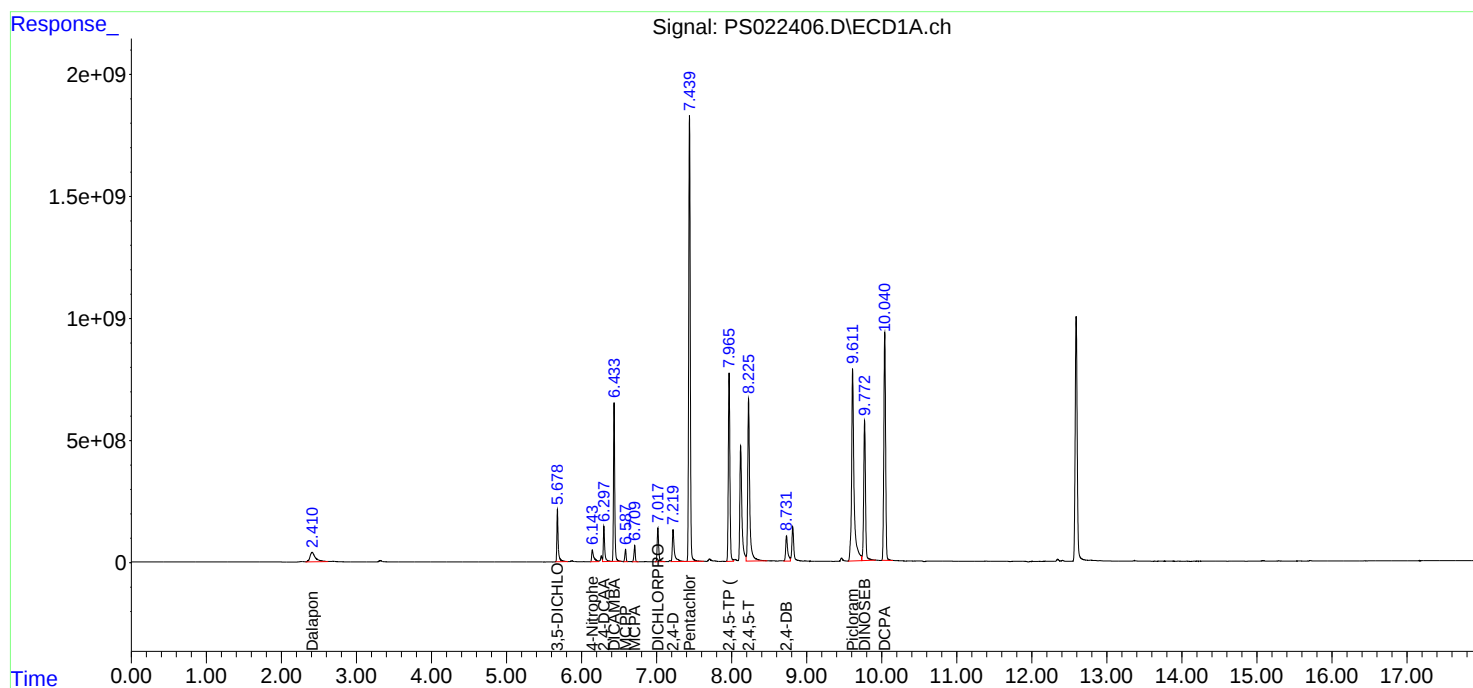
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

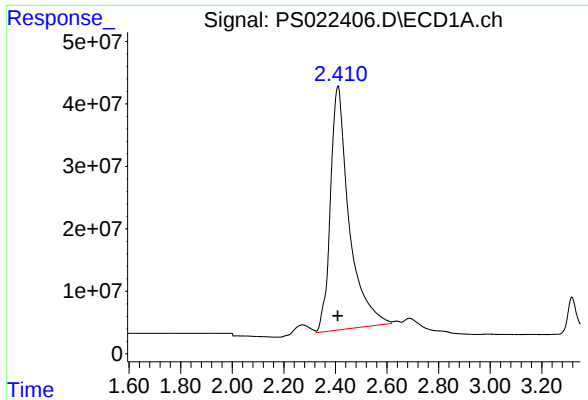
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
Data File : PS022406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 09:32
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:18:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

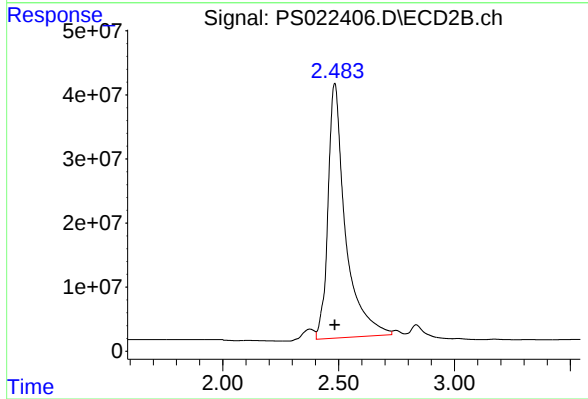




#1 Dalapon

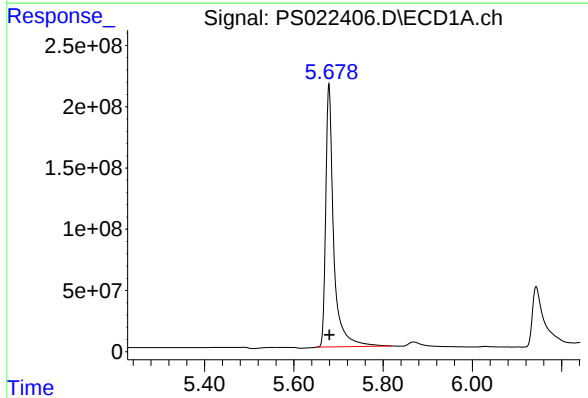
R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 1965018438
Conc: 619.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



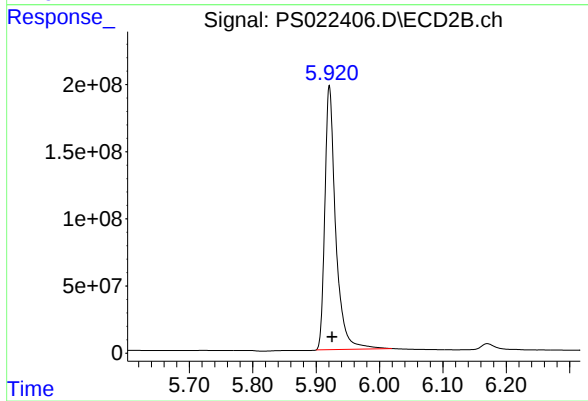
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 2081264109
Conc: 646.32 ng/ml



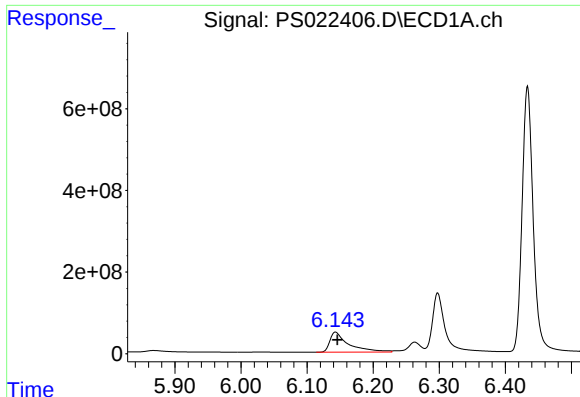
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2658681528
Conc: 715.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

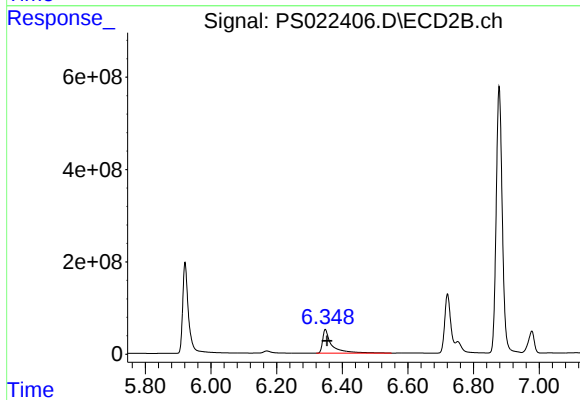
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 2340529574
Conc: 756.88 ng/ml



#3 4-Nitrophenol

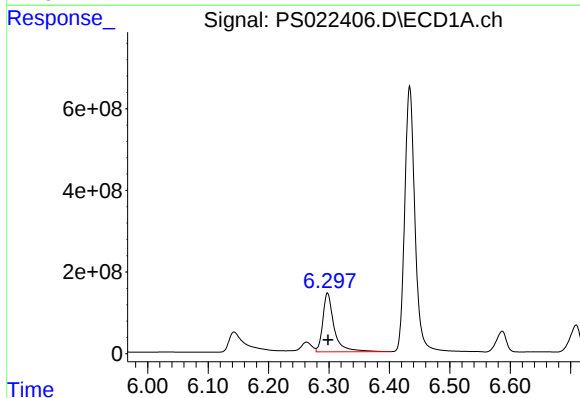
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 973127416
Conc: 764.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



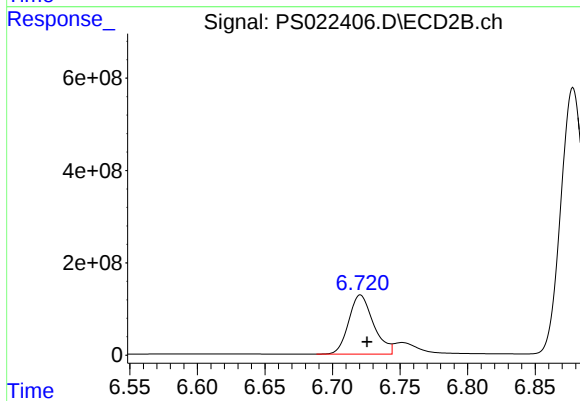
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 1006075068
Conc: 753.31 ng/ml



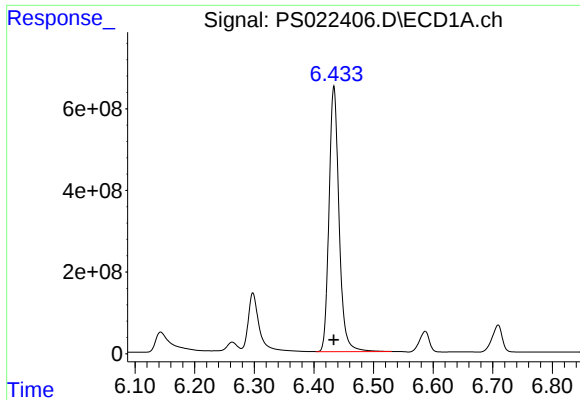
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1883603963
Conc: 759.92 ng/ml



#4 2,4-DCAA

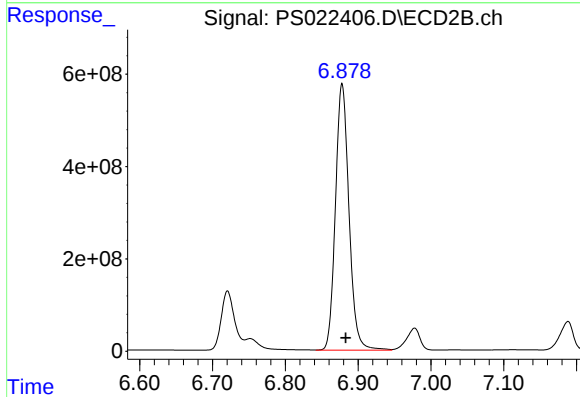
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1630645162
Conc: 776.88 ng/ml



#5 DICAMBA

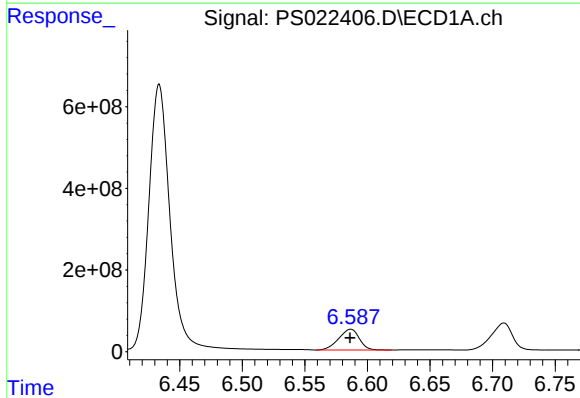
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7588504681
Conc: 731.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



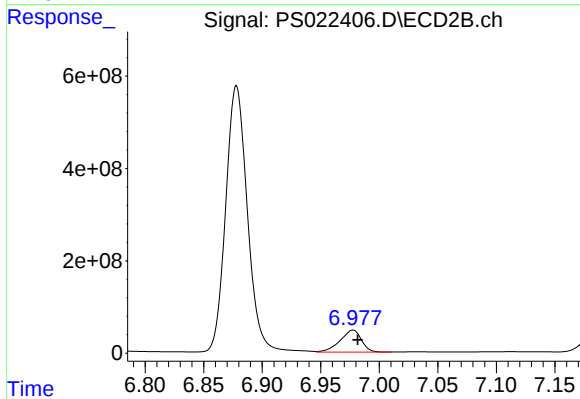
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 7454099789
Conc: 771.33 ng/ml



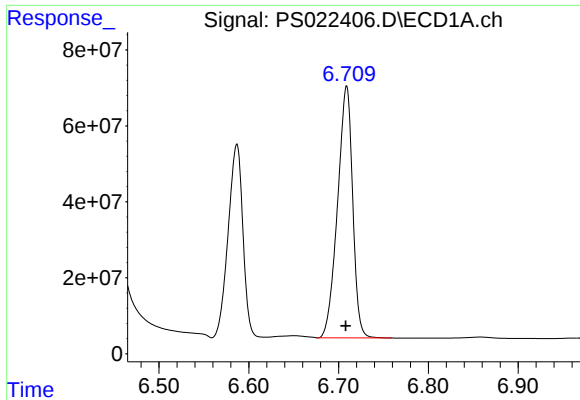
#6 MCP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 579070407
Conc: 75.89 ug/ml



#6 MCP

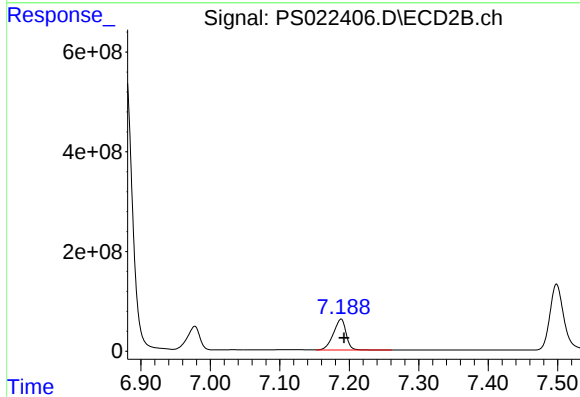
R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 605810545
Conc: 79.35 ug/ml



#7 MCPA

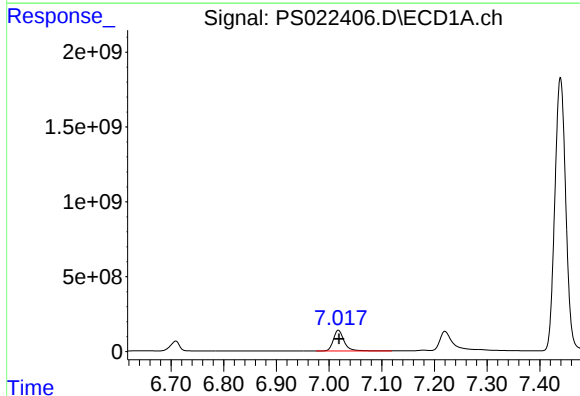
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 776183418
Conc: 74.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



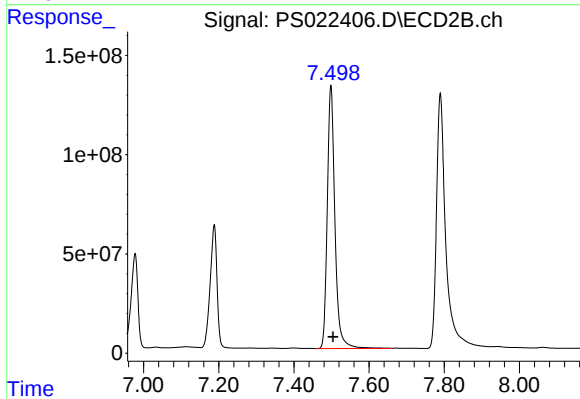
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 795647101
Conc: 78.06 ug/ml



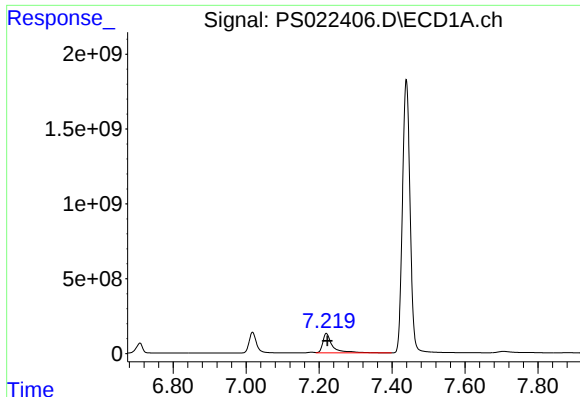
#8 DICHLORPROP

R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 1940396003
Conc: 718.50 ng/ml



#8 DICHLORPROP

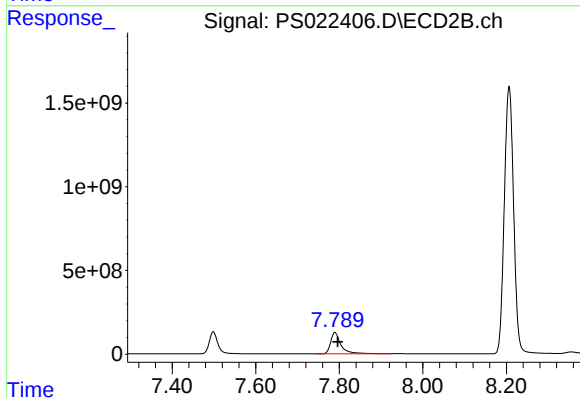
R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1868521508
Conc: 760.05 ng/ml



#9 2,4-D

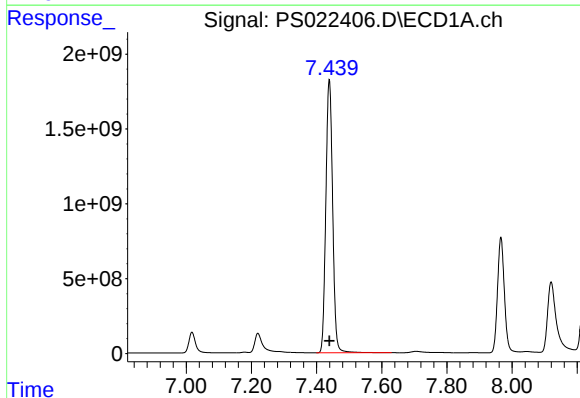
R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 2438492701
Conc: 743.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



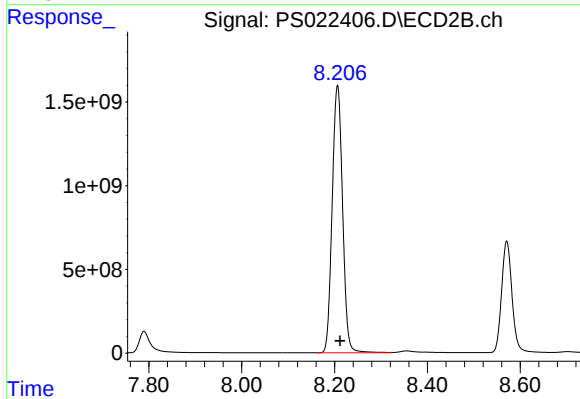
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 2210631021
Conc: 763.41 ng/ml



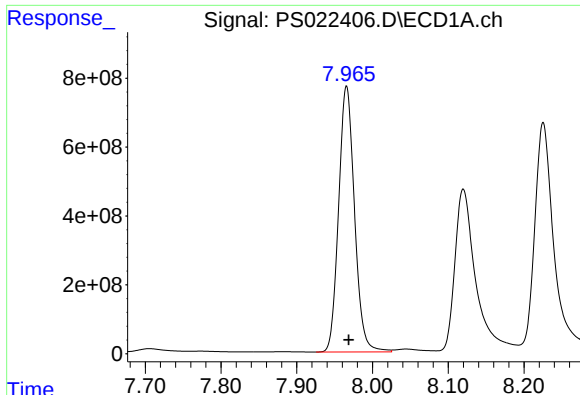
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 26484977598
Conc: 735.64 ng/ml



#10 Pentachlorophenol

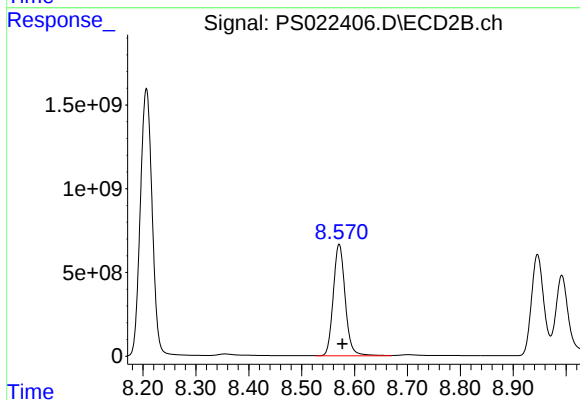
R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 24838245997
Conc: 766.57 ng/ml



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

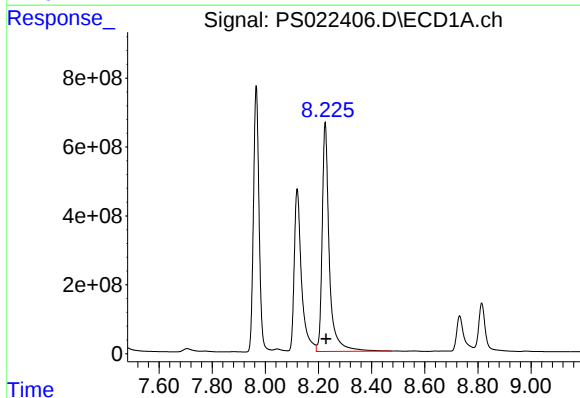
R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 11239925936
Conc: 728.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



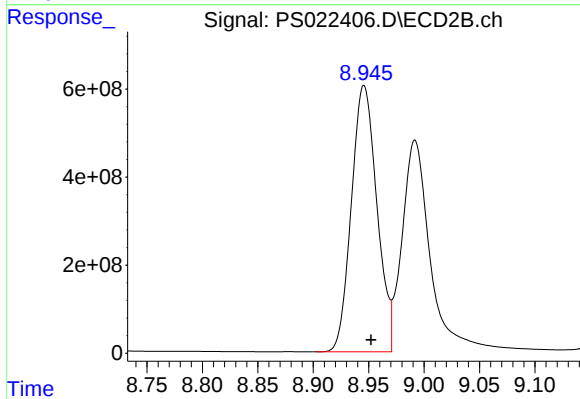
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 10425211451
Conc: 775.05 ng/ml



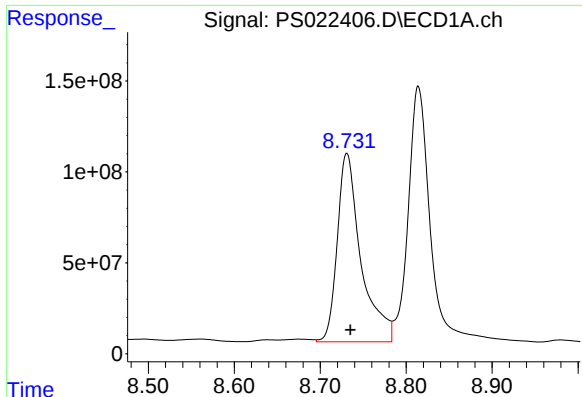
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 12352186094
Conc: 711.98 ng/ml



#12 2,4,5-T

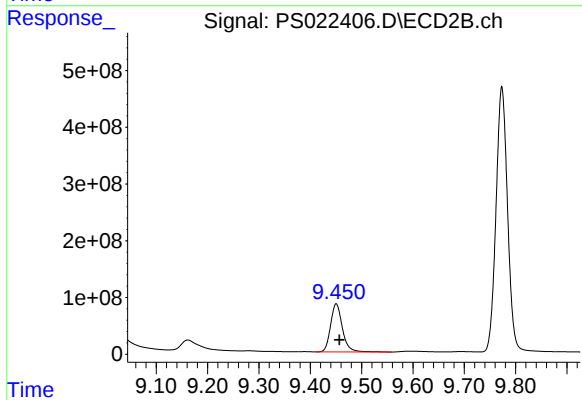
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 9677299567
Conc: 804.63 ng/ml



#13 2,4-DB

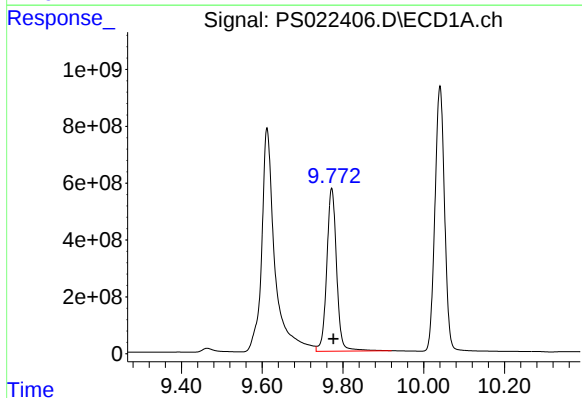
R.T.: 8.731 min
Delta R.T.: -0.004 min
Response: 1981815791
Conc: 731.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



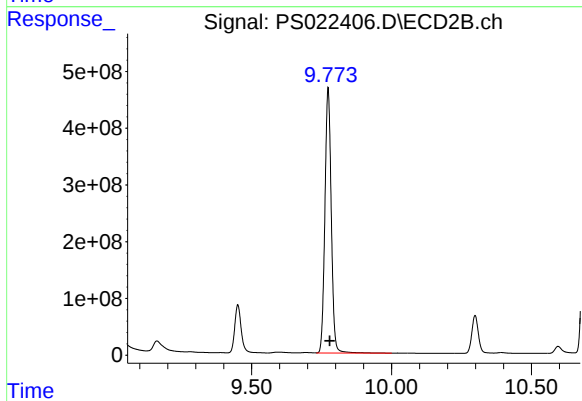
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.006 min
Response: 1351882268
Conc: 814.26 ng/ml



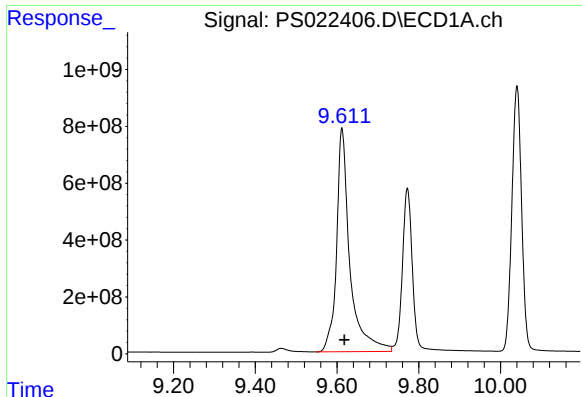
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.004 min
Response: 9714007512
Conc: 706.83 ng/ml



#14 DINOSEB

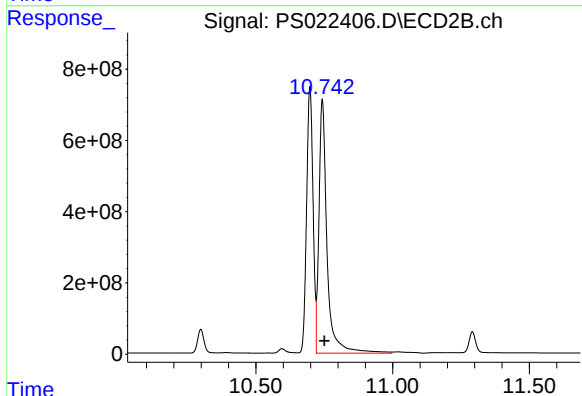
R.T.: 9.773 min
Delta R.T.: -0.006 min
Response: 7351855346
Conc: 770.56 ng/ml



#15 Picloram

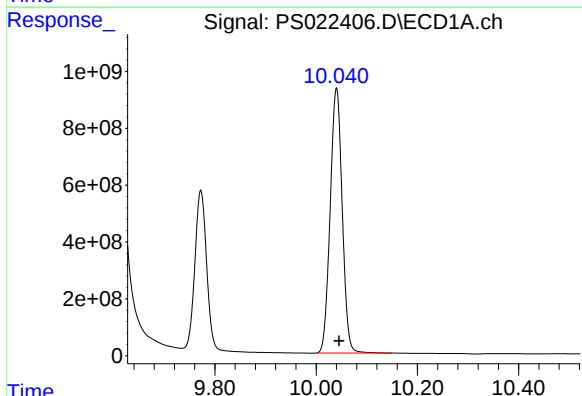
R.T.: 9.612 min
Delta R.T.: -0.005 min
Response: 17796978860
Conc: 722.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



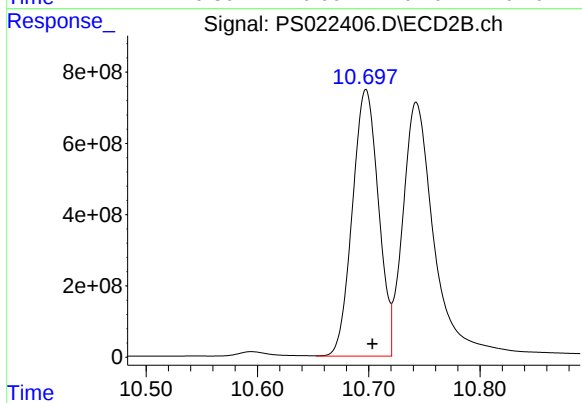
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 14614612609
Conc: 745.42 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 15366615266
Conc: 721.49 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.006 min
Response: 12186120178
Conc: 778.92 ng/ml