

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 19:27
 Operator : DD\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: Jan 30 01:02:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.203	6.905	843.6E6	303.1E6	784.137	785.621
Target Compounds							
1) T	Dalapon	3.027	2.622	843.5E6	352.5E6	675.823	685.513
2) T	3,5-DICHL...	6.421	6.061	1075.5E6	445.5E6	723.721	733.759
3) T	4-Nitroph...	7.038	6.520	380.4E6	172.8E6	700.133	686.953
5) T	DICAMBA	7.392	7.072	3218.6E6	1233.3E6	748.544	748.410
6) T	MCPD	7.560	7.166	242.7E6	102.8E6	76.924	76.566
7) T	MCPA	7.709	7.381	340.0E6	145.5E6	75.132	75.050
8) T	DICHLORPROP	8.083	7.697	801.1E6	315.7E6	737.034	742.038
9) T	2,4-D	8.315	7.994	889.1E6	392.3E6	724.118	735.970
10) T	Pentachlo...	8.621	8.418	11711.2E6	4141.6E6	739.515	743.471
11) T	2,4,5-TP ...	9.170	8.779	4679.3E6	1724.8E6	745.236	751.367
12) T	2,4,5-T	9.457	9.160	4759.6E6	1673.5E6	738.936	751.549
13) T	2,4-DB	10.010	9.667	779.2E6	225.2E6	705.886	753.075
14) T	DINOSEB	11.161	9.994	3591.0E6	1196.8E6	708.568	732.578
15) T	Picloram	10.996	10.989	5867.0E6	2274.8E6	690.954	666.569
16) T	DCPA	11.427	10.920	5951.2E6	2236.2E6	736.188	746.408

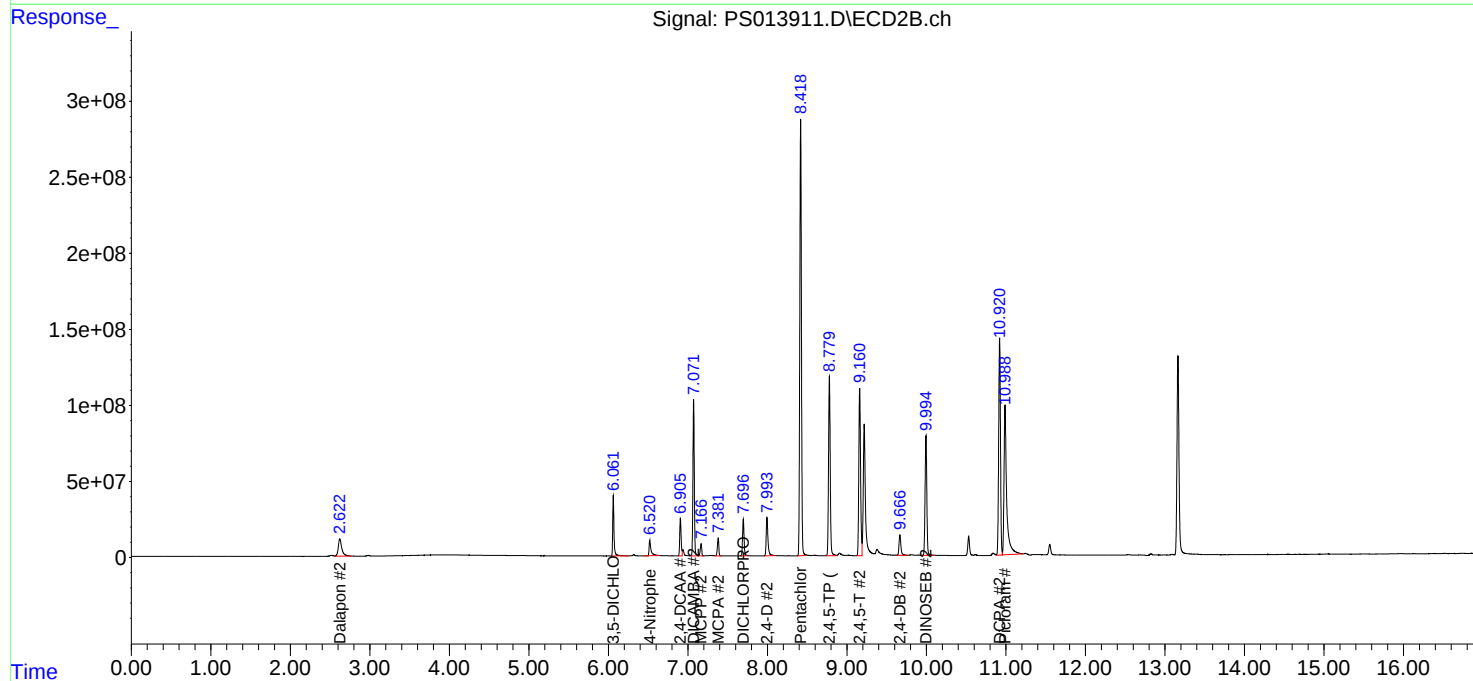
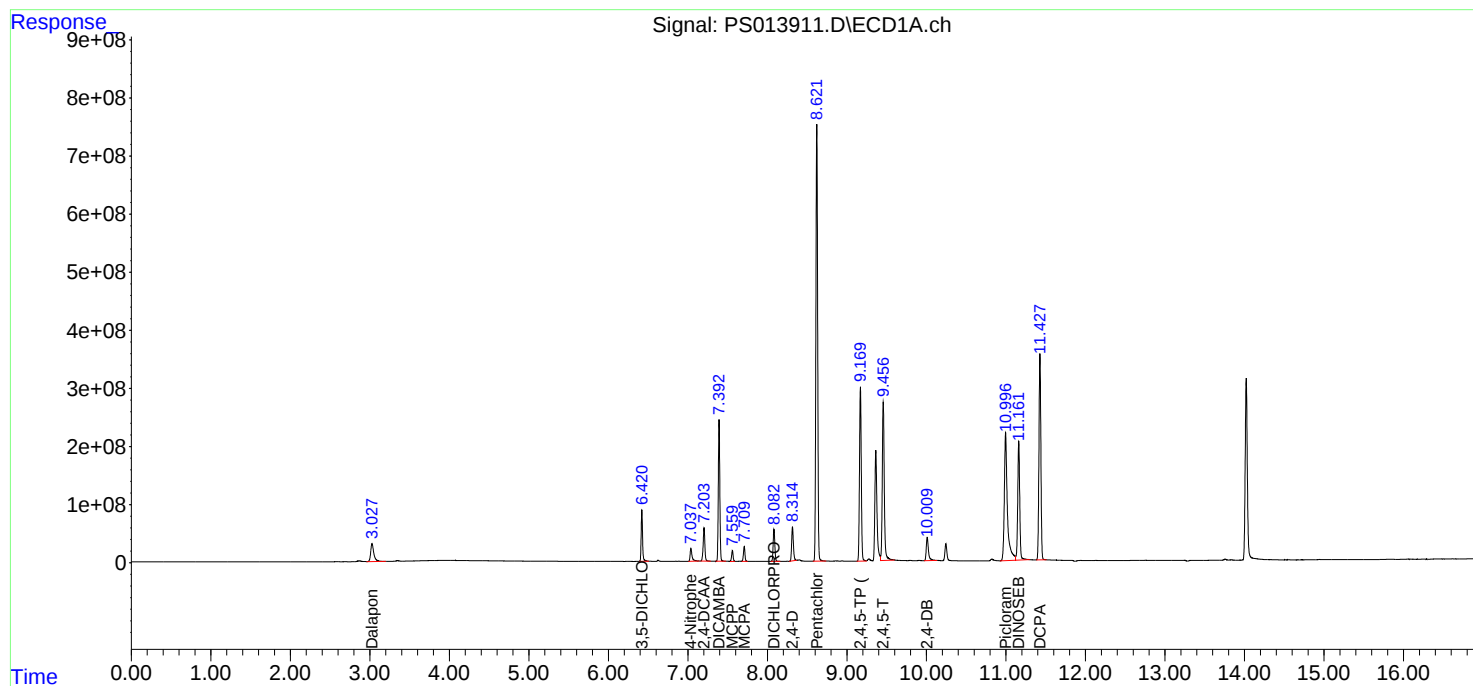
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

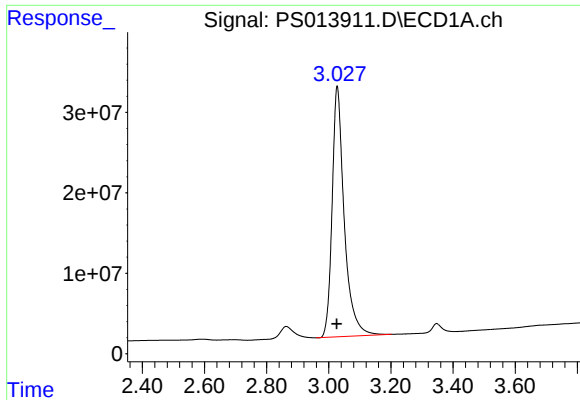
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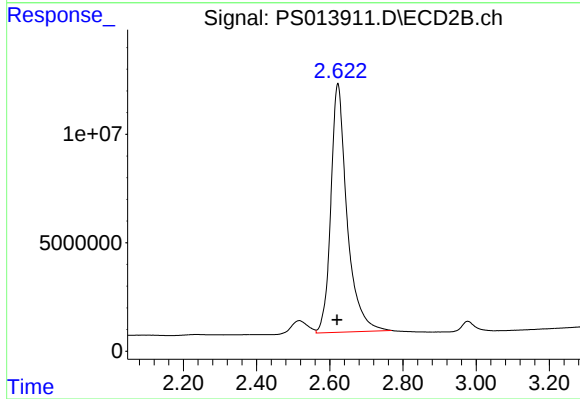




#1 Dalapon

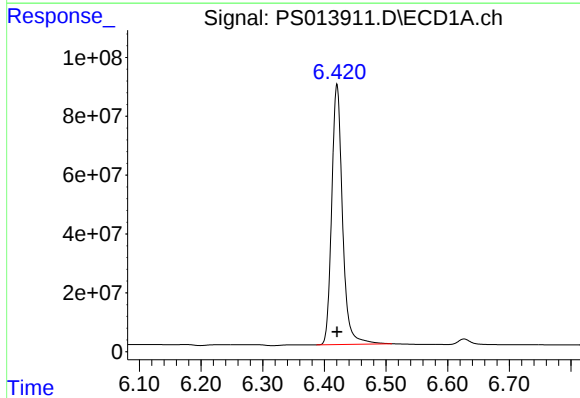
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 843479080
Conc: 675.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



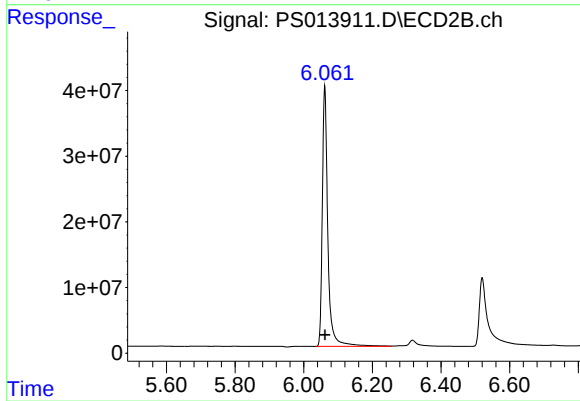
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 352464413
Conc: 685.51 ng/ml



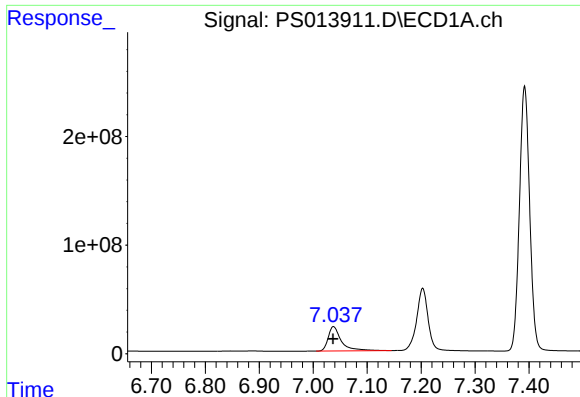
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1075476349
Conc: 723.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

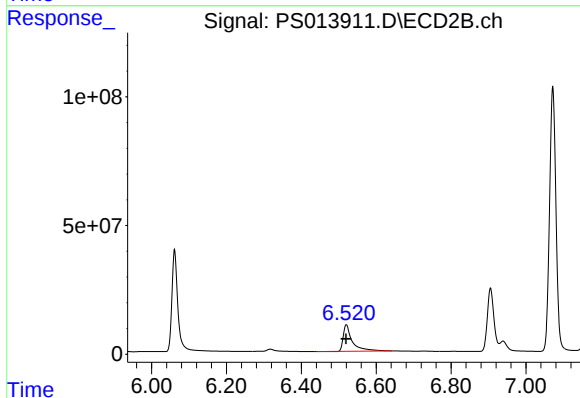
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 445498801
Conc: 733.76 ng/ml



#3 4-Nitrophenol

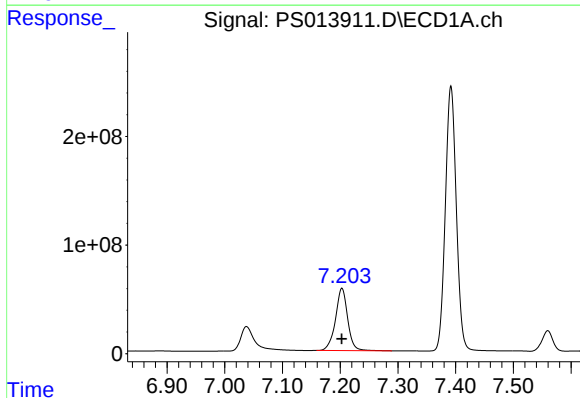
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 380440441
Conc: 700.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



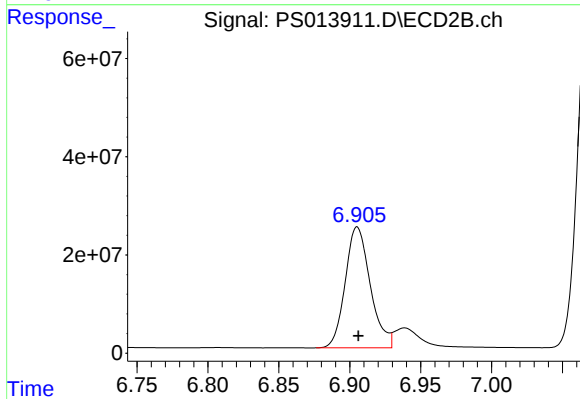
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 172751258
Conc: 686.95 ng/ml



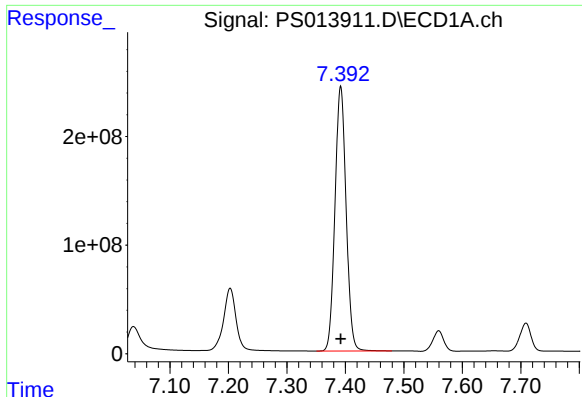
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 843617797
Conc: 784.14 ng/ml



#4 2,4-DCAA

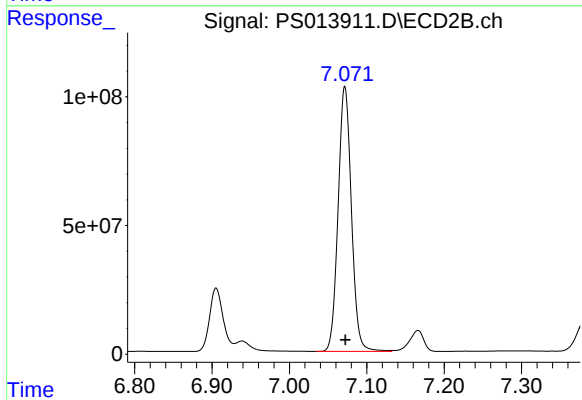
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 303055551
Conc: 785.62 ng/ml



#5 DICAMBA

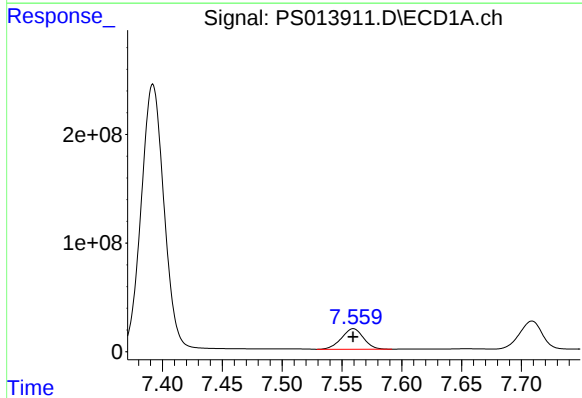
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 3218564074
Conc: 748.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



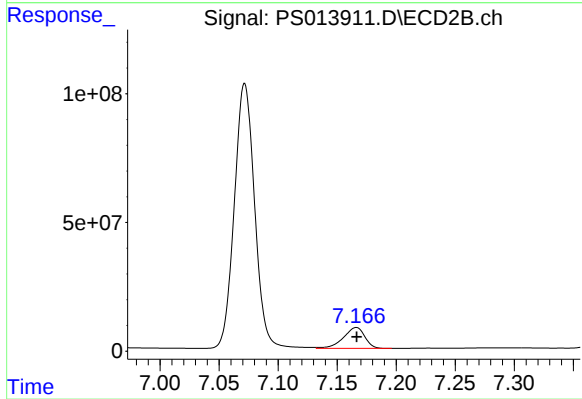
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1233342926
Conc: 748.41 ng/ml



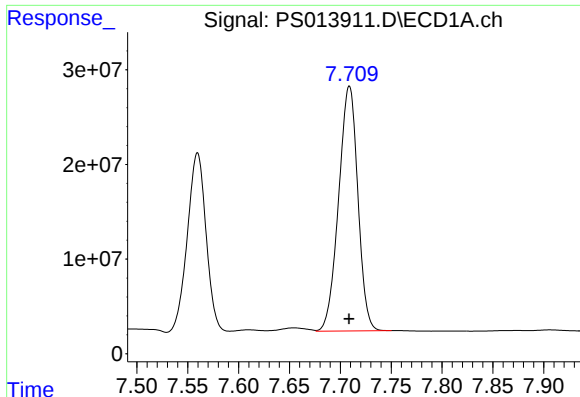
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 242745127
Conc: 76.92 ug/ml



#6 MCP

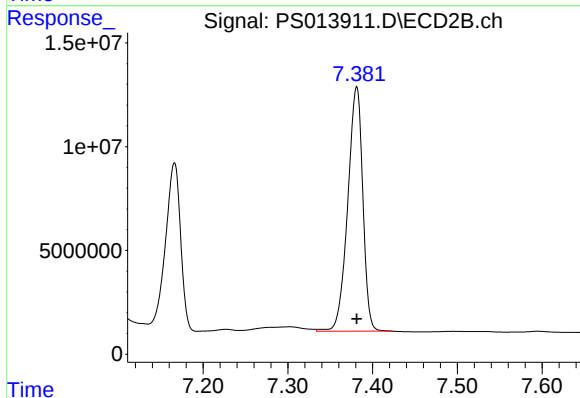
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 102835419
Conc: 76.57 ug/ml



#7 MCPA

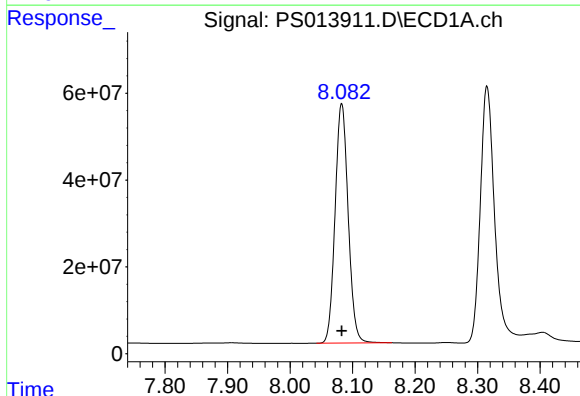
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 340036131
Conc: 75.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



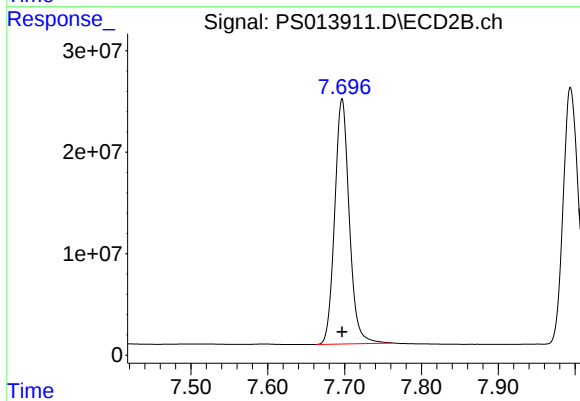
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 145487741
Conc: 75.05 ug/ml



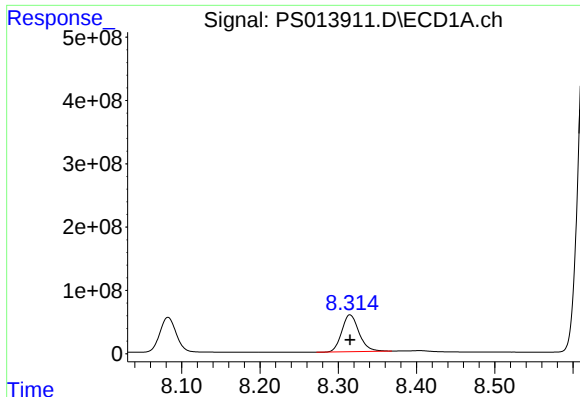
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 801100067
Conc: 737.03 ng/ml



#8 DICHLORPROP

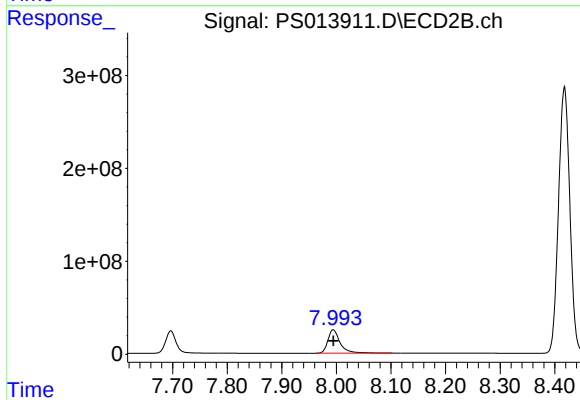
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 315720786
Conc: 742.04 ng/ml



#9 2,4-D

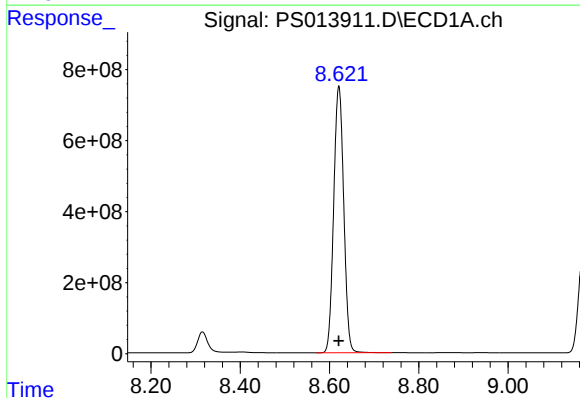
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 889133735
Conc: 724.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



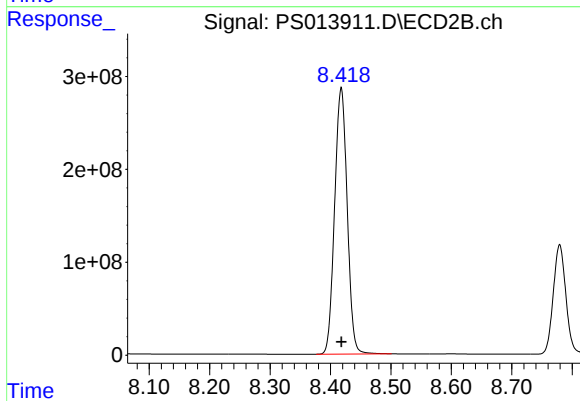
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 392307425
Conc: 735.97 ng/ml



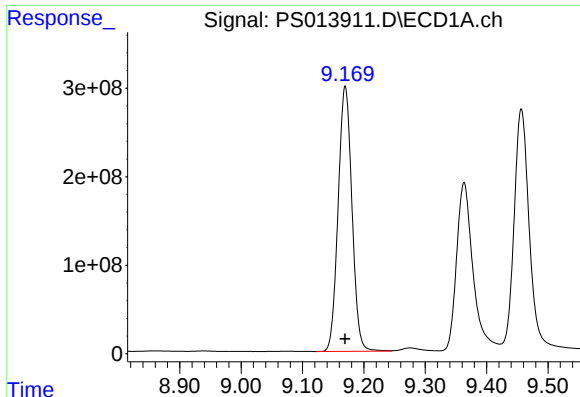
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 11711242165
Conc: 739.52 ng/ml



#10 Pentachlorophenol

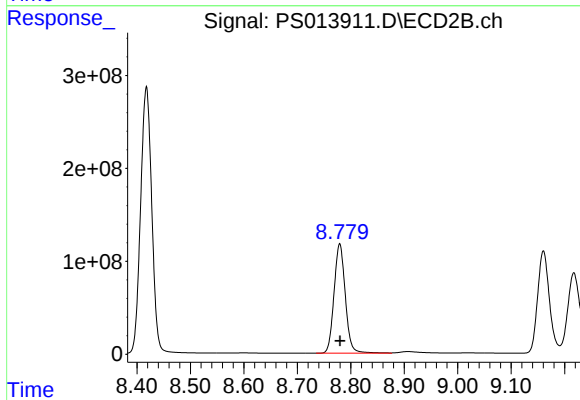
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 4141647525
Conc: 743.47 ng/ml



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

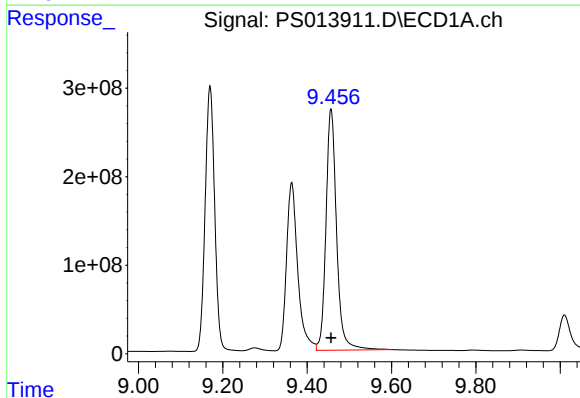
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4679266068
Conc: 745.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



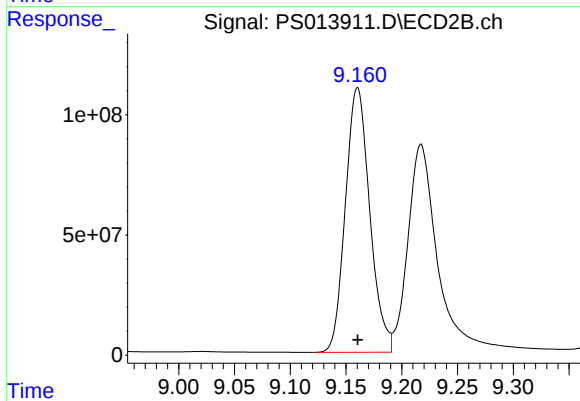
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1724775525
Conc: 751.37 ng/ml



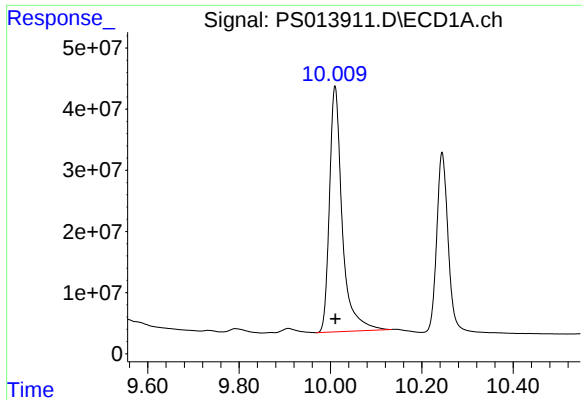
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 4759577059
Conc: 738.94 ng/ml



#12 2,4,5-T

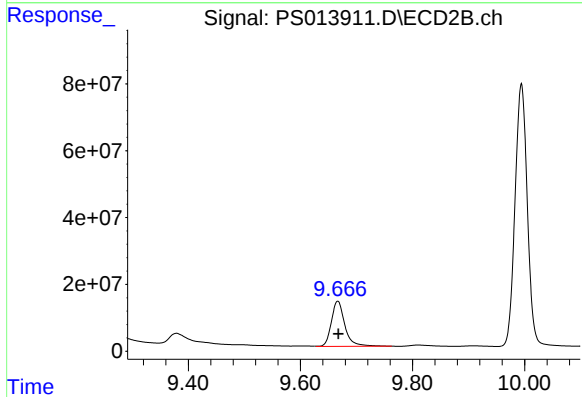
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1673509293
Conc: 751.55 ng/ml



#13 2,4-DB

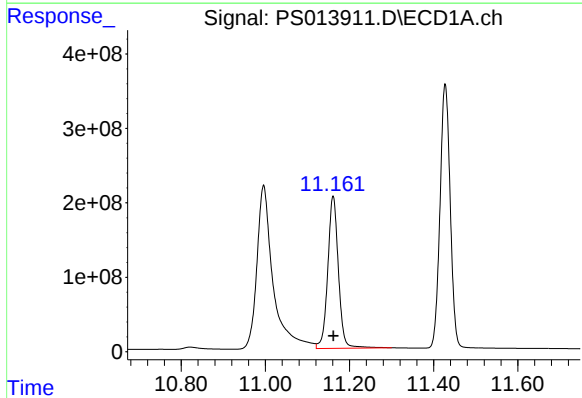
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 779196587
Conc: 705.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



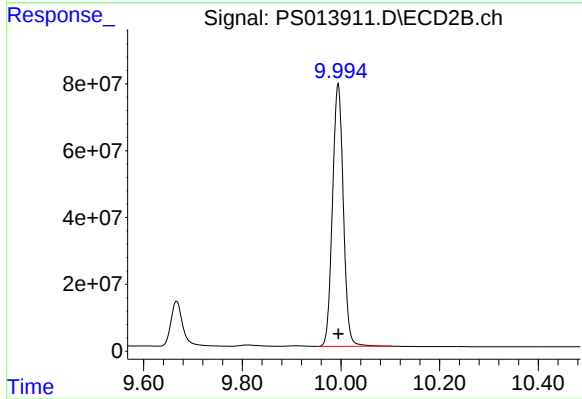
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: 0.000 min
Response: 225182994
Conc: 753.08 ng/ml



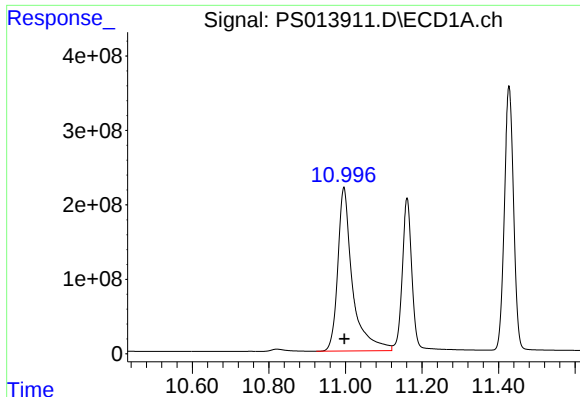
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 3591026802
Conc: 708.57 ng/ml



#14 DINOSEB

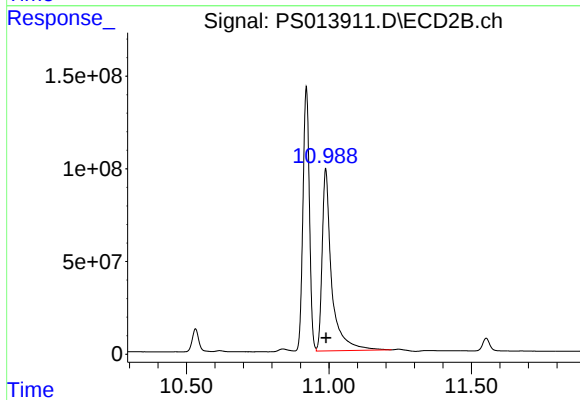
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 1196819240
Conc: 732.58 ng/ml



#15 Picloram

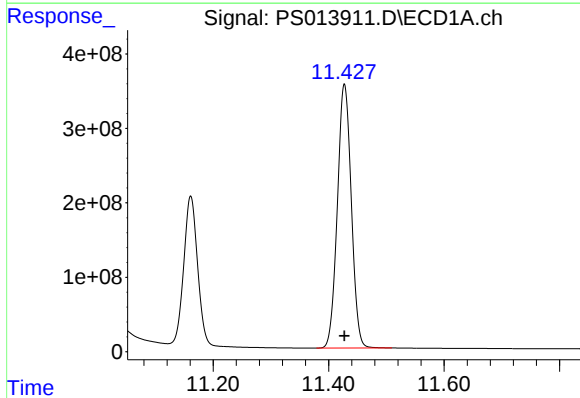
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 5866988141
Conc: 690.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



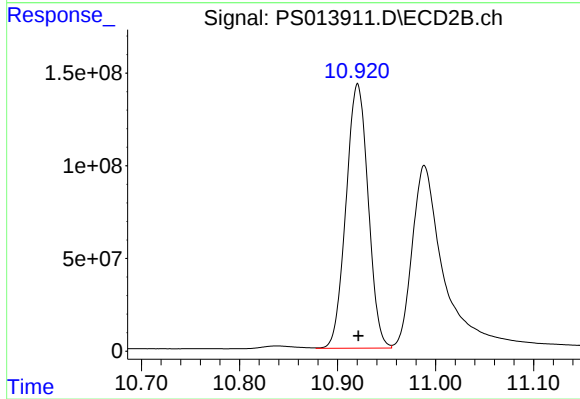
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 2274766073
Conc: 666.57 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5951242448
Conc: 736.19 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 2236154686
Conc: 746.41 ng/ml