

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 09:46
 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: Feb 17 12:14:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.205	6.899	752.8E6	285.8E6	750.876	747.134
Target Compounds							
1) T	Dalapon	3.026	2.615	783.7E6	343.0E6	672.384	668.364
2) T	3,5-DICHL...	6.422	6.056	959.3E6	407.2E6	697.476	704.176
3) T	4-Nitroph...	7.039	6.513	357.0E6	171.6E6	700.292	700.314
5) T	DICAMBA	7.394	7.065	2858.5E6	1161.9E6	712.773	712.863
6) T	MCPD	7.562	7.159	214.5E6	94538085	73.556	72.301
7) T	MCPA	7.711	7.374	301.2E6	133.9E6	71.450	69.344
8) T	DICHLORPROP	8.086	7.690	708.1E6	297.7E6	700.092	706.336
9) T	2,4-D	8.317	7.987	848.8E6	372.5E6	726.045	710.148
10) T	Pentachlo...	8.624	8.411	10622.1E6	3942.7E6	724.671	721.159
11) T	2,4,5-TP ...	9.172	8.772	4168.8E6	1626.4E6	715.280	720.911
12) T	2,4,5-T	9.460	9.153	4290.3E6	1593.0E6	717.969	730.051
13) T	2,4-DB	10.012	9.659	757.8E6	209.0E6	707.106	710.330
14) T	DINOSEB	11.165	9.987	3243.3E6	1127.2E6	721.218	736.486
15) T	Picloram	10.998	10.982	6060.8E6	2415.5E6	736.210	737.769
16) T	DCPA	11.431	10.914	5350.7E6	2112.2E6	718.723	724.759

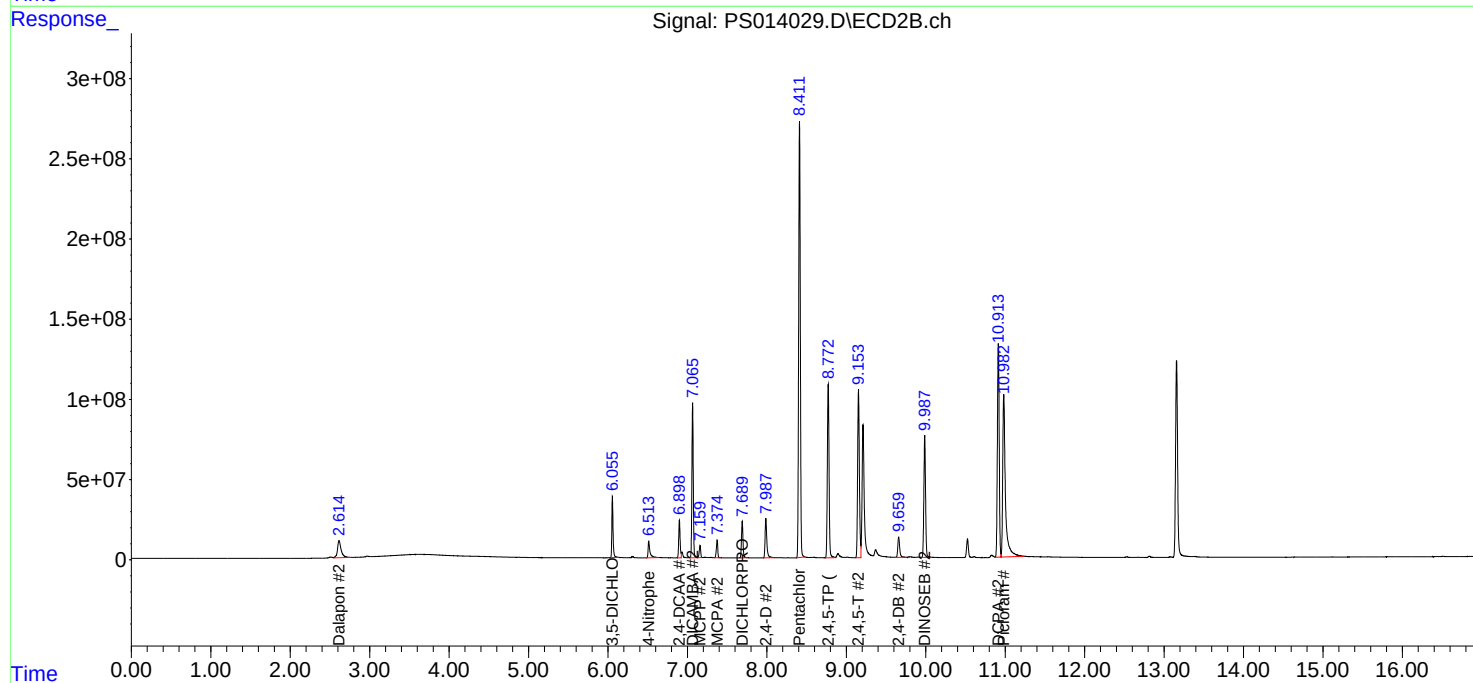
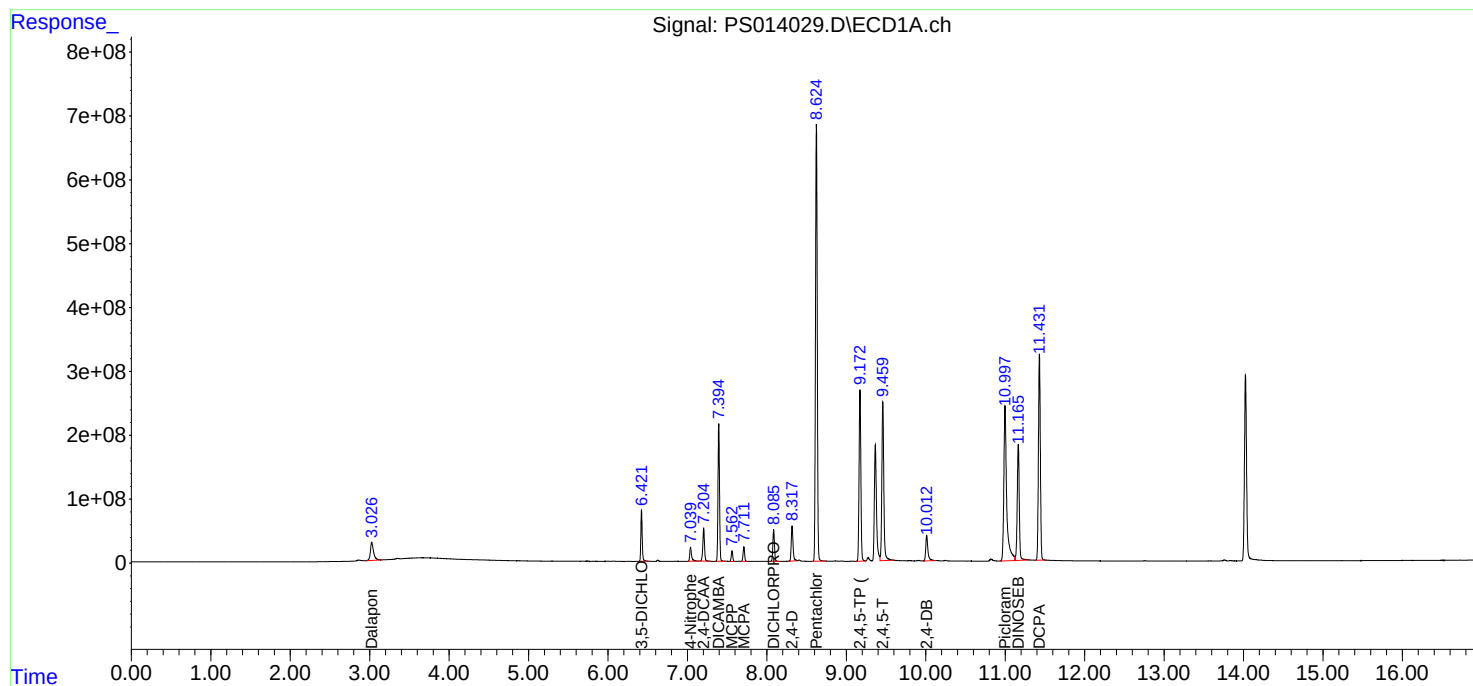
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

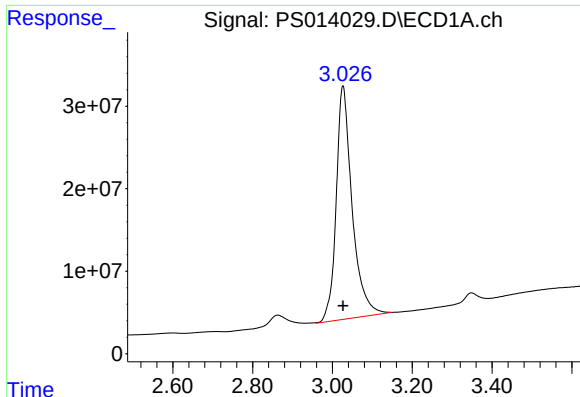
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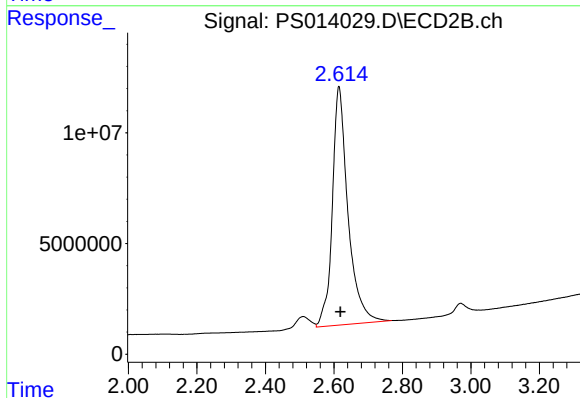




#1 Dalapon

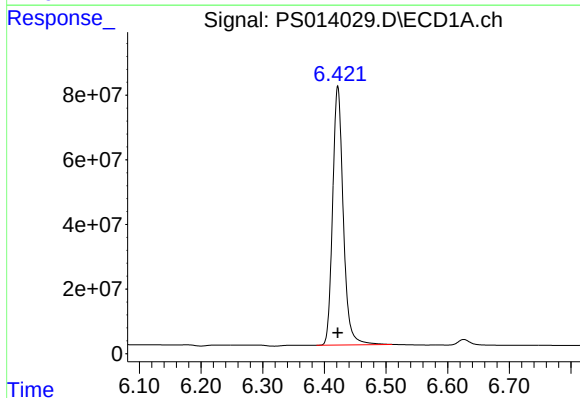
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 783666298
Conc: 672.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



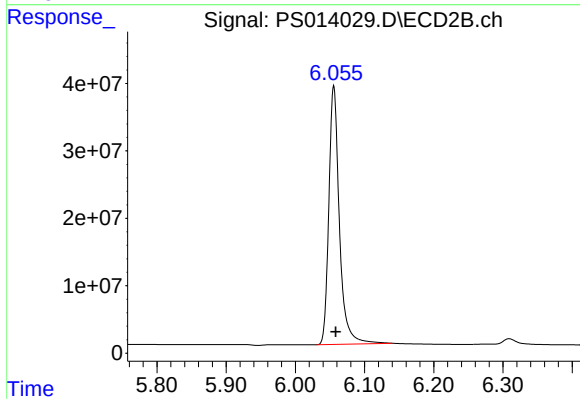
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: -0.005 min
Response: 343004852
Conc: 668.36 ng/ml



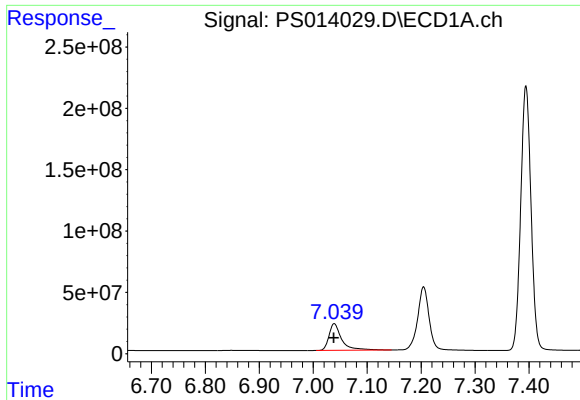
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 959268231
Conc: 697.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

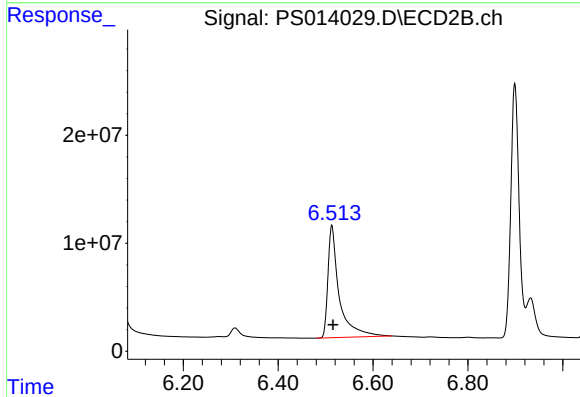
R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 407192992
Conc: 704.18 ng/ml



#3 4-Nitrophenol

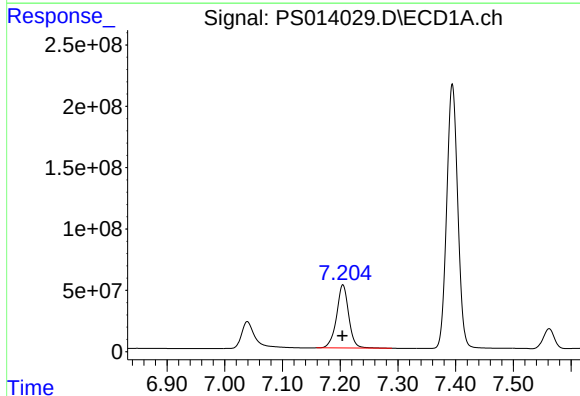
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 357002144
Conc: 700.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



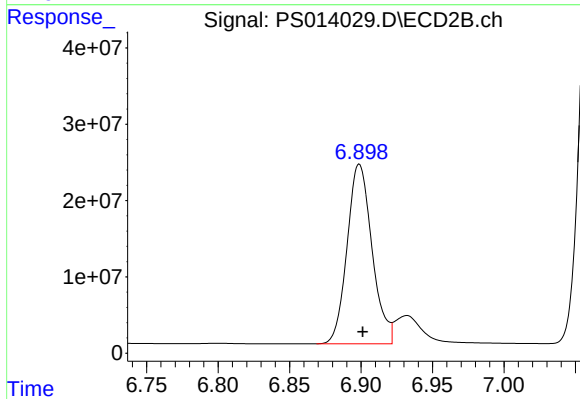
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 171642403
Conc: 700.31 ng/ml



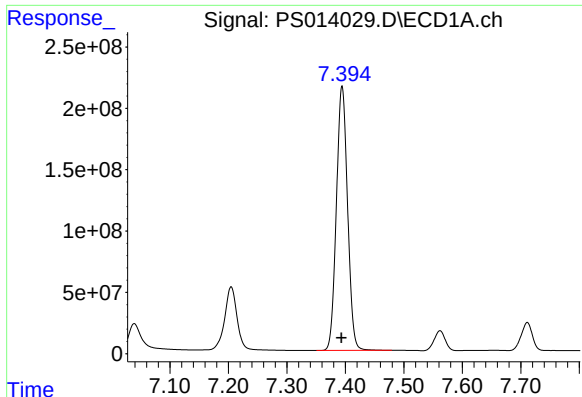
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 752761738
Conc: 750.88 ng/ml



#4 2,4-DCAA

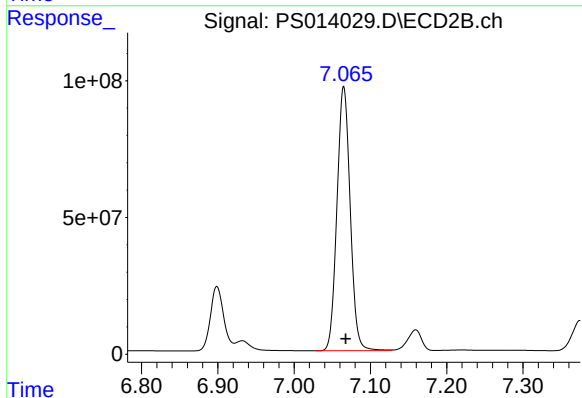
R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 285773902
Conc: 747.13 ng/ml



#5 DICAMBA

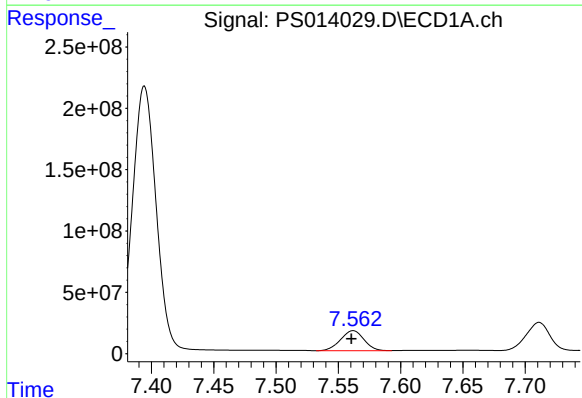
R.T.: 7.394 min
Delta R.T.: 0.001 min
Response: 2858501888
Conc: 712.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



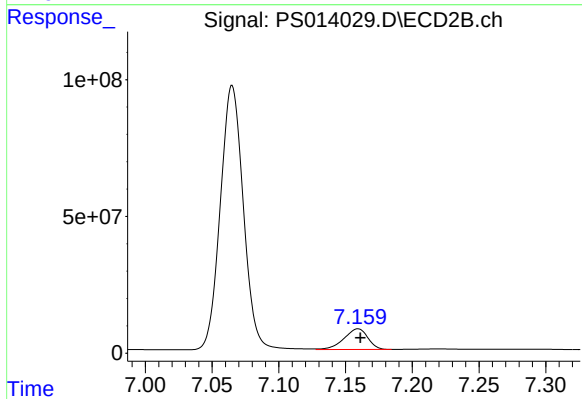
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 1161855741
Conc: 712.86 ng/ml



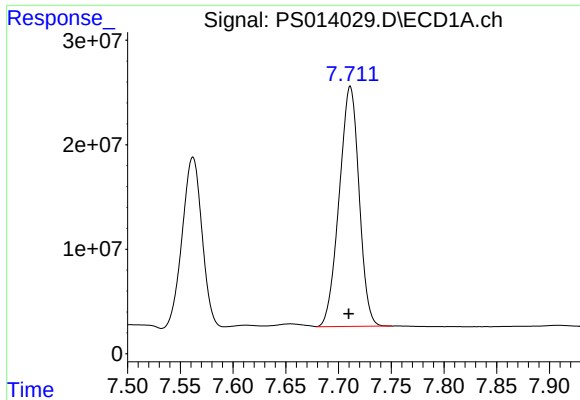
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.001 min
Response: 214481793
Conc: 73.56 ug/ml



#6 MCP

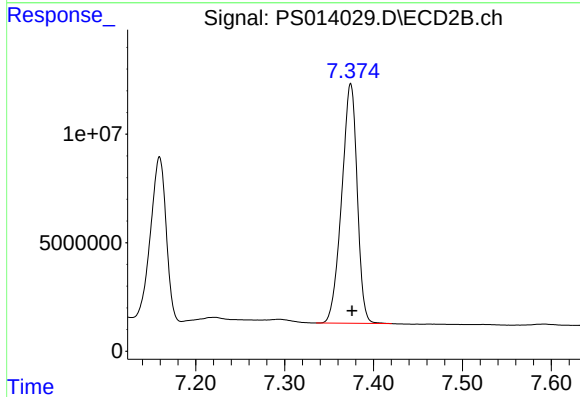
R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 94538085
Conc: 72.30 ug/ml



#7 MCPA

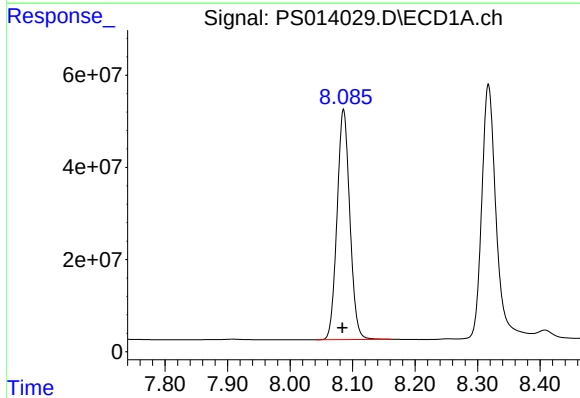
R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 301206126
Conc: 71.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



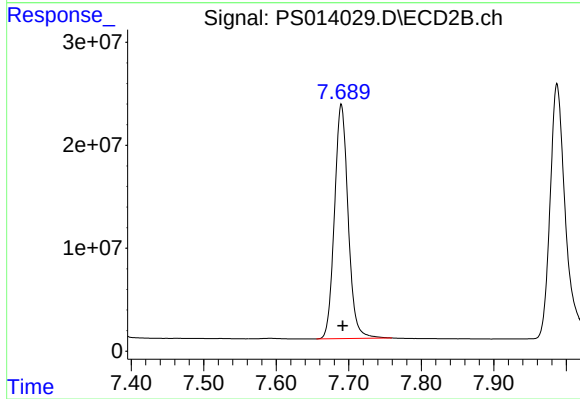
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 133860437
Conc: 69.34 ug/ml



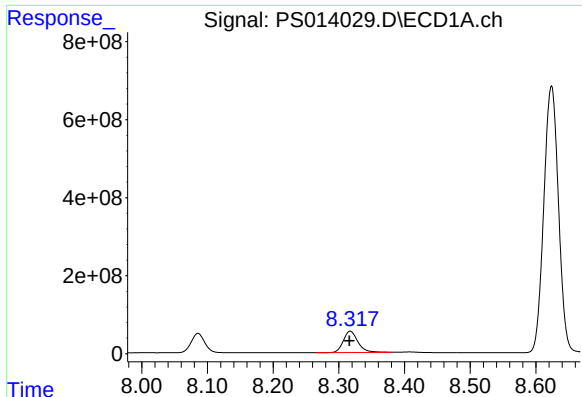
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 708144764
Conc: 700.09 ng/ml



#8 DICHLORPROP

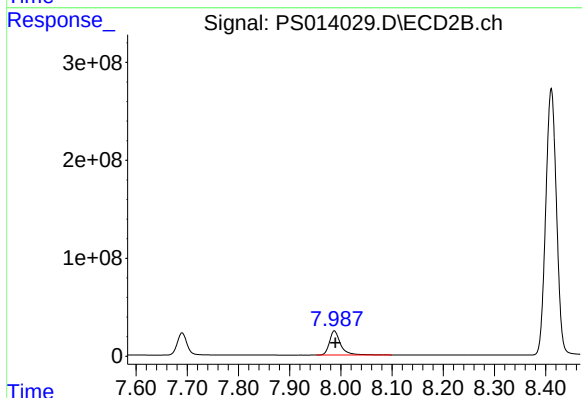
R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 297736864
Conc: 706.34 ng/ml



#9 2,4-D

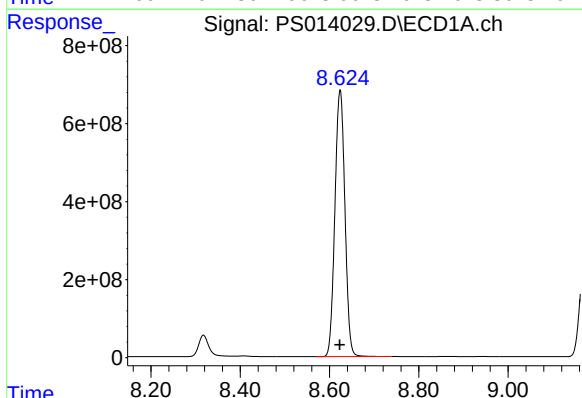
R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 848772399
Conc: 726.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



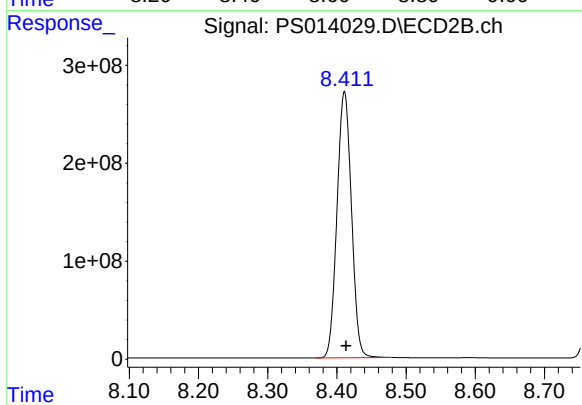
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 372507914
Conc: 710.15 ng/ml



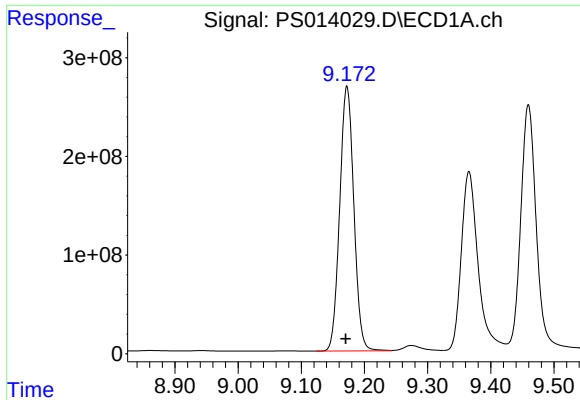
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.001 min
Response: 10622059399
Conc: 724.67 ng/ml



#10 Pentachlorophenol

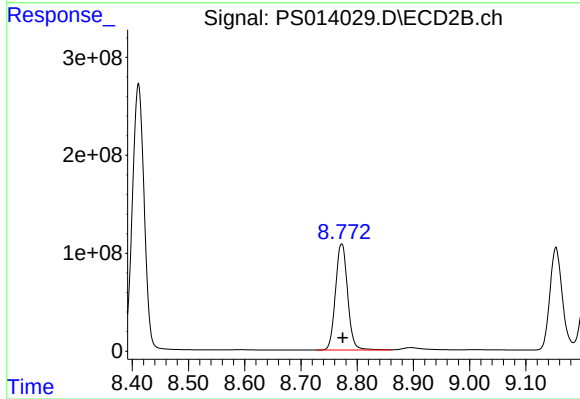
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 3942748488
Conc: 721.16 ng/ml



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

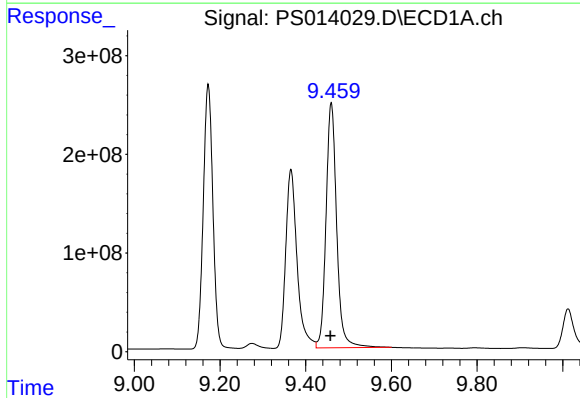
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 4168824621
Conc: 715.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



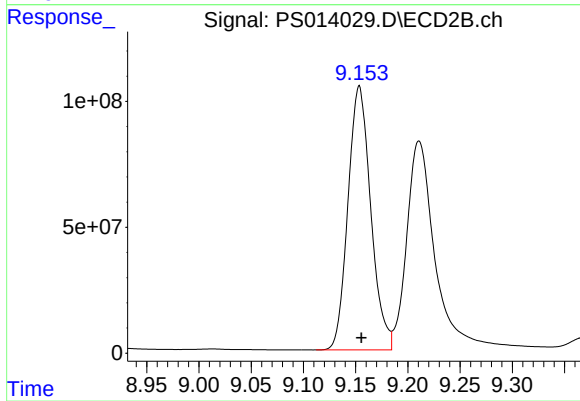
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 1626367551
Conc: 720.91 ng/ml



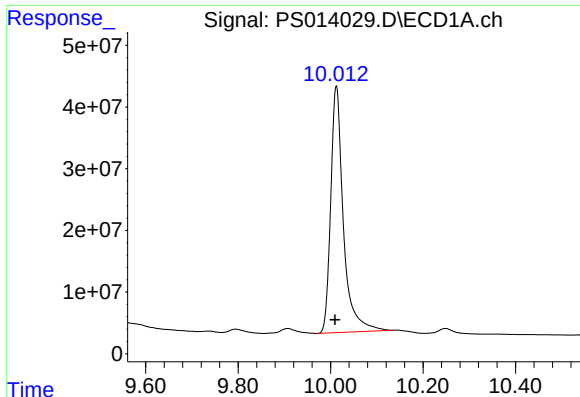
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.002 min
Response: 4290272348
Conc: 717.97 ng/ml



#12 2,4,5-T

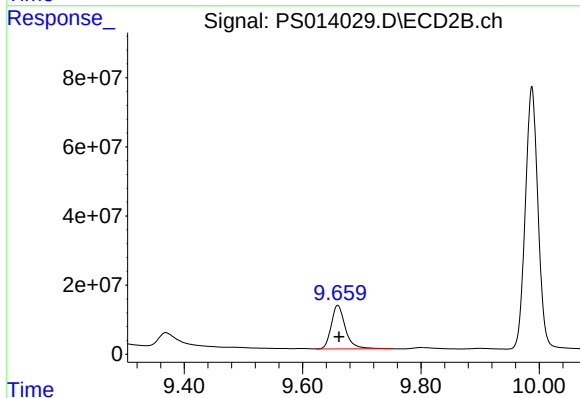
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 1592963156
Conc: 730.05 ng/ml



#13 2,4-DB

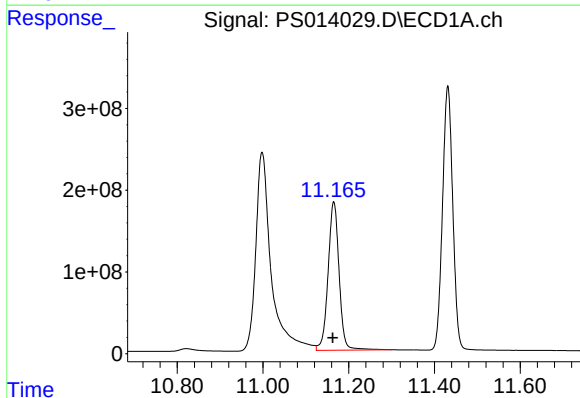
R.T.: 10.012 min
Delta R.T.: 0.003 min
Response: 757813770
Conc: 707.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



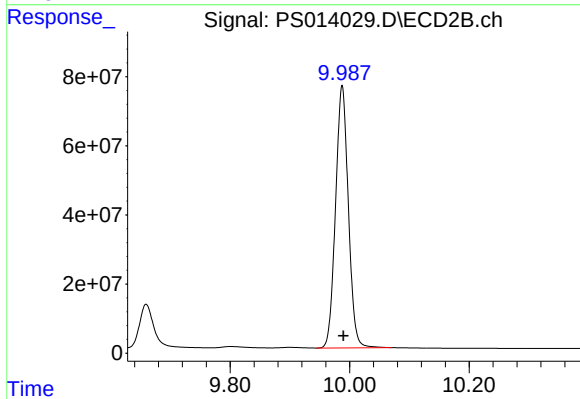
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 208966457
Conc: 710.33 ng/ml



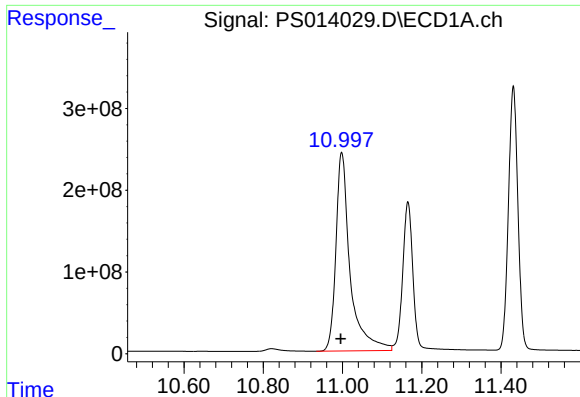
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 3243340137
Conc: 721.22 ng/ml



#14 DINOSEB

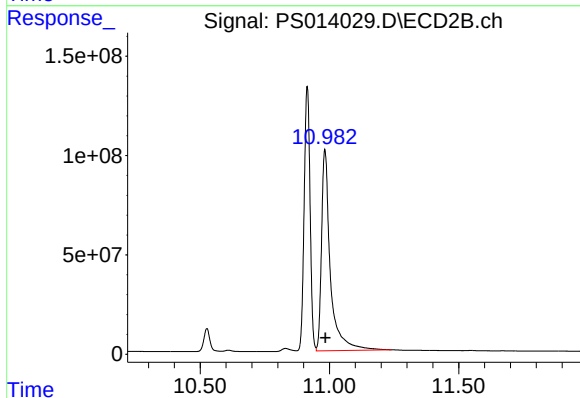
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 1127153400
Conc: 736.49 ng/ml



#15 Picloram

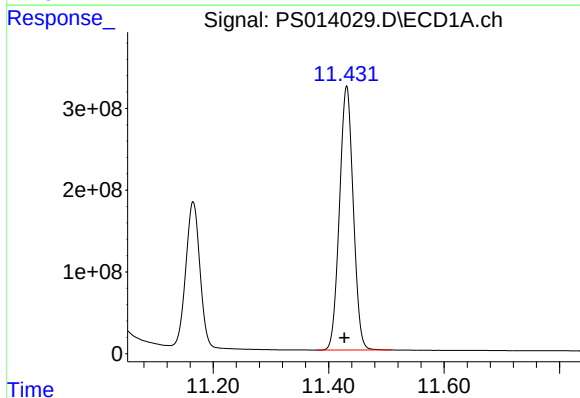
R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 6060821810
Conc: 736.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



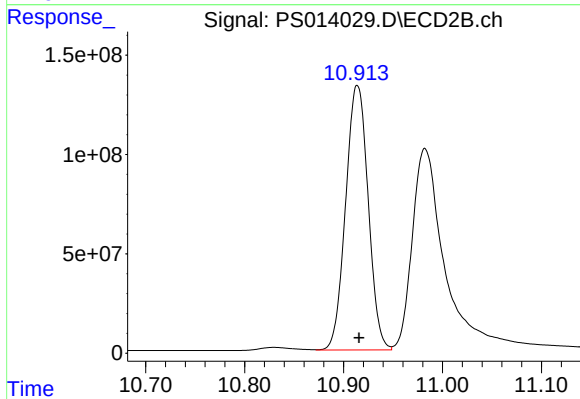
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.001 min
Response: 2415536538
Conc: 737.77 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.004 min
Response: 5350683967
Conc: 718.72 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2112174692
Conc: 724.76 ng/ml