

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 23:45
 Operator : DD\AJ
 Sample : M1874-08MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:04:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.887	562.3E6	174.0E6	393.553	368.785
Target Compounds							
1) T	Dalapon	3.005	2.605	524.0E6	191.9E6	336.640	324.001
2) T	3,5-DICHL...	6.386	6.049	658.9E6	210.9E6	341.323	283.306
3) T	4-Nitroph...	6.995	6.505	244.7E6	72631505	327.681	239.101 #
5) T	DICAMBA	7.348	7.052	1775.6E6	636.9E6	330.176	317.906
6) T	MCPD	7.512	7.145	135.1E6	52806809	32.489	31.714
7) T	MCPA	7.659	7.358	180.1E6	97351617	31.298	39.953 #
8) T	DICHLORPROP	8.034	7.679	444.1E6	172.1E6	335.355	337.808
9) T	2,4-D	8.264	7.975	582.3E6	218.4E6	395.052	365.754
10) T	Pentachlo...	8.570	8.399	6438.8E6	2118.6E6	323.483	310.211
11) T	2,4,5-TP ...	9.114	8.759	2753.4E6	978.0E6	357.337	359.473
12) T	2,4,5-T	9.399	9.140	2556.4E6	843.0E6	328.551	316.193
13) T	2,4-DB	9.949	9.645	369.4E6	100.2E6	238.892	282.590
14) T	DINOSEB	11.100	9.976	512.3E6	105.7E6	89.638	58.500 #
15) T	Picloram	10.926	10.960	3235.3E6	1067.1E6	309.821	281.295
16) T	DCPA	11.367	10.901	2742.0E6	1113.0E6	232.804	271.339

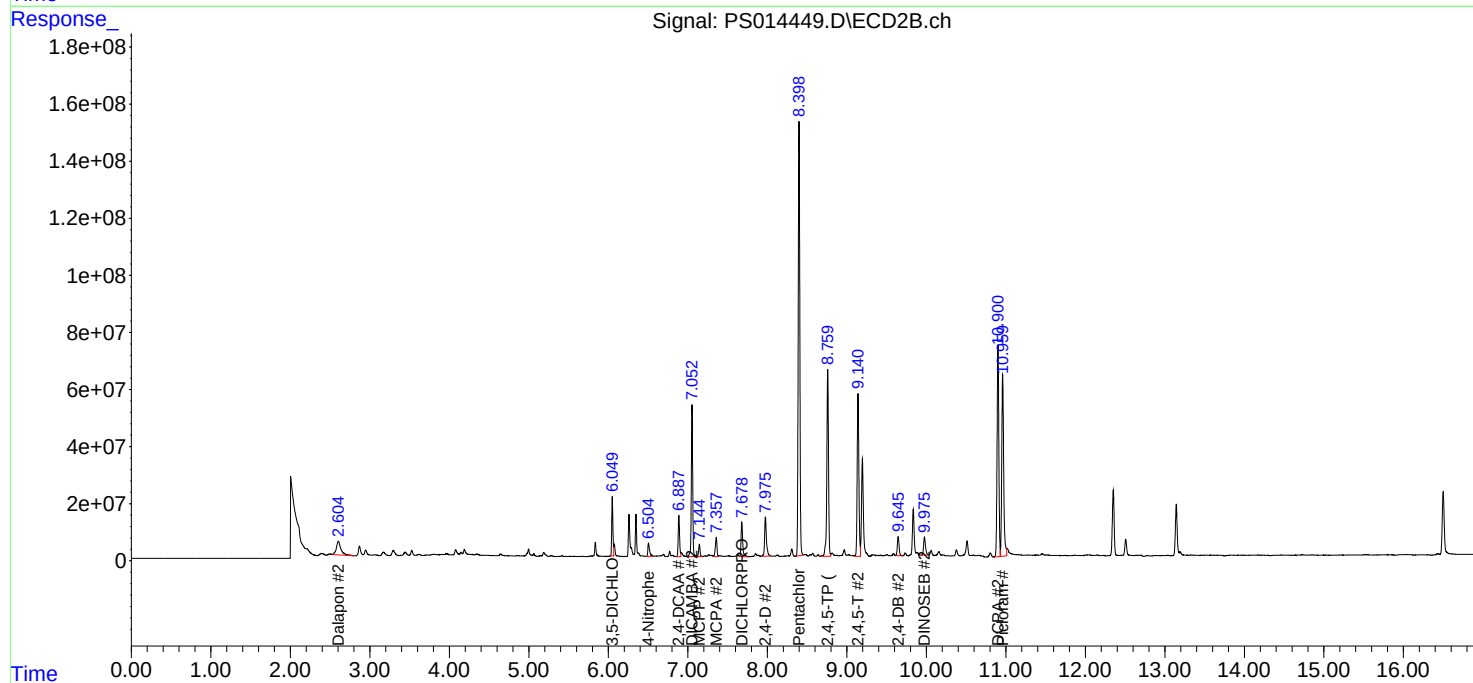
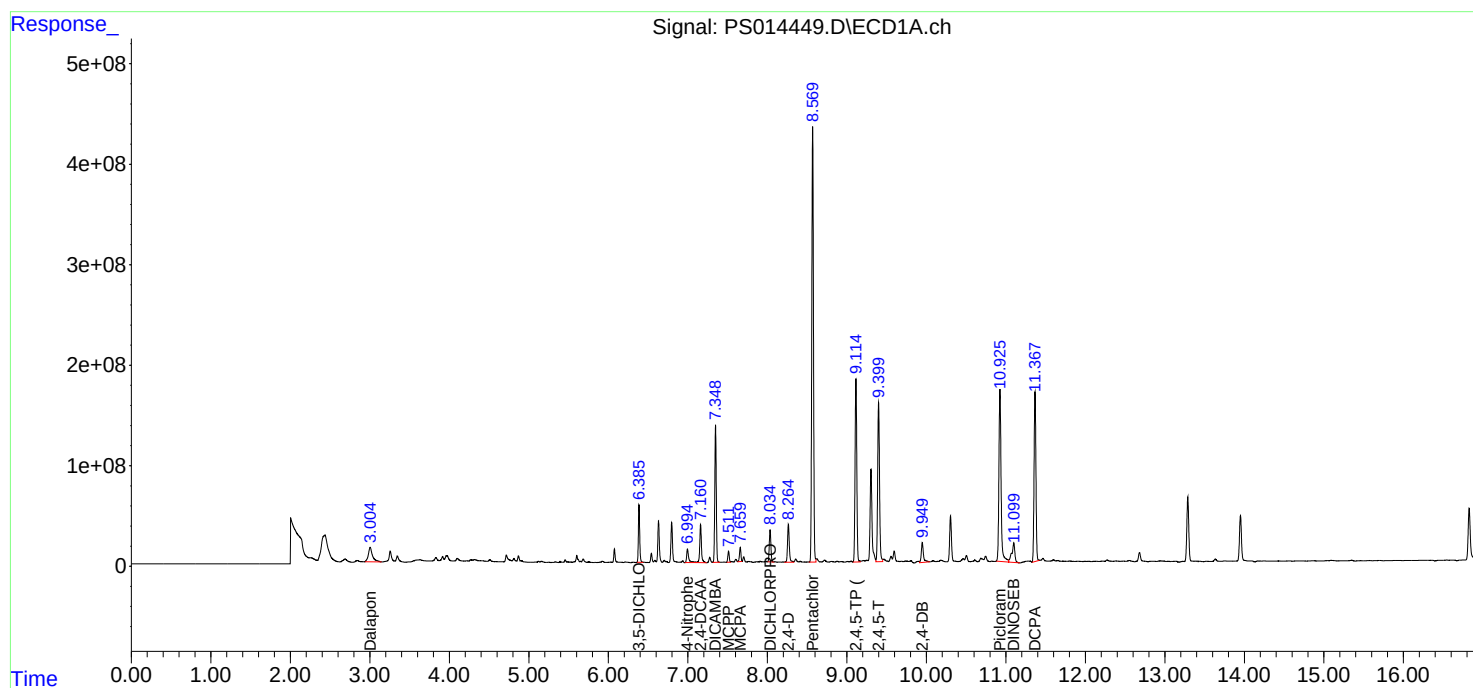
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

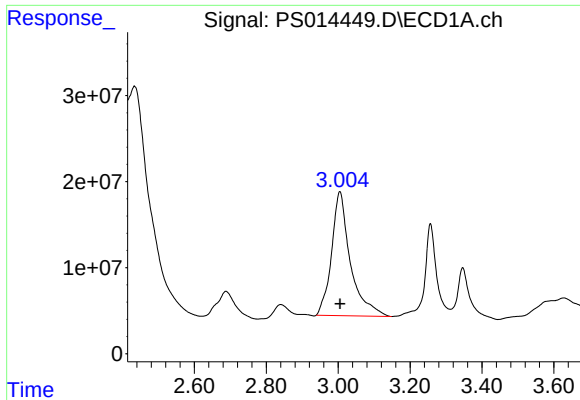
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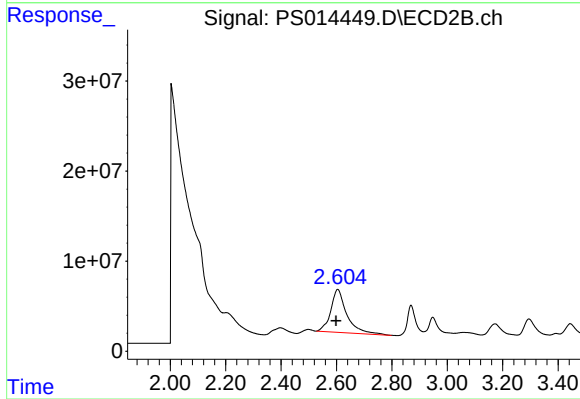




#1 Dalapon

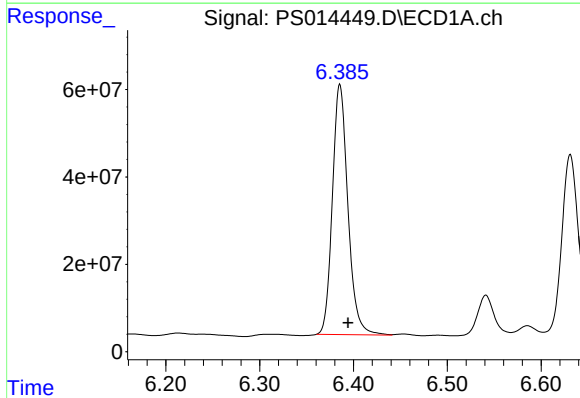
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 523979134
Conc: 336.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



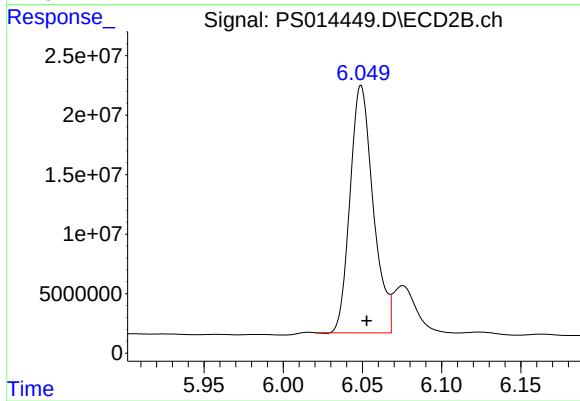
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 191856632
Conc: 324.00 ng/ml



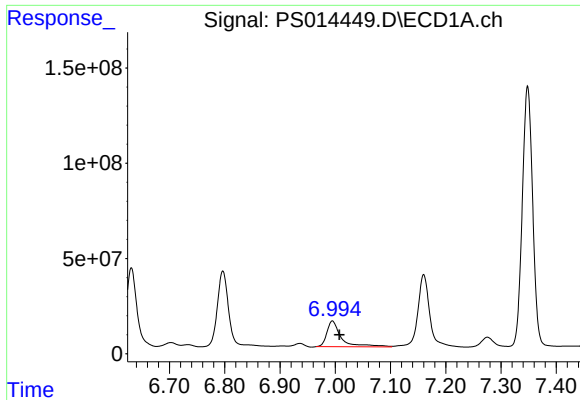
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 658939873
Conc: 341.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

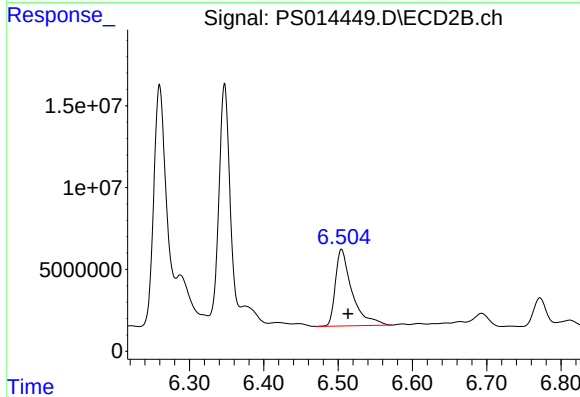
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 210940791
Conc: 283.31 ng/ml



#3 4-Nitrophenol

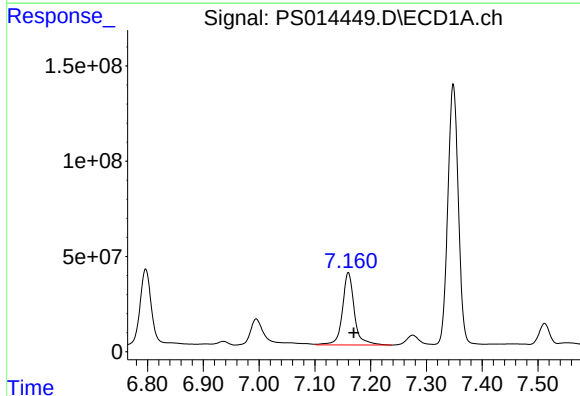
R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 244710066
Conc: 327.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



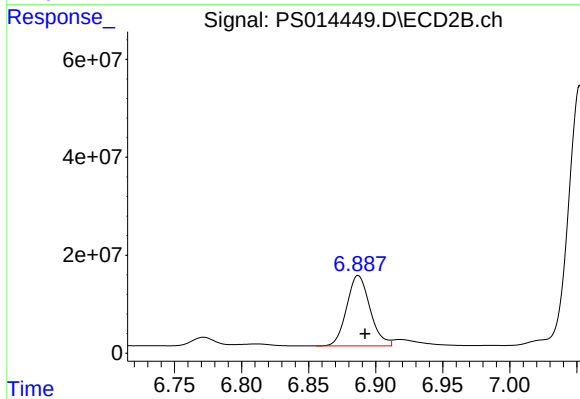
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.009 min
Response: 72631505
Conc: 239.10 ng/ml



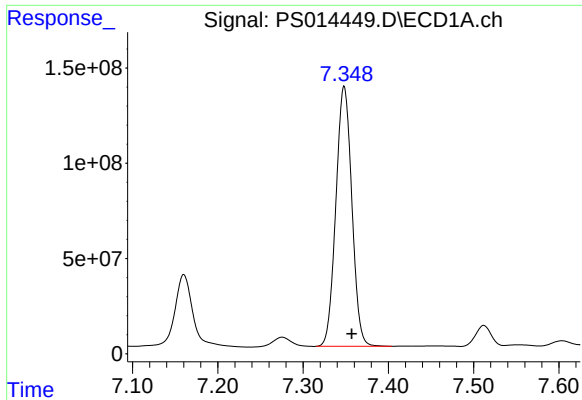
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 562324817
Conc: 393.55 ng/ml



#4 2,4-DCAA

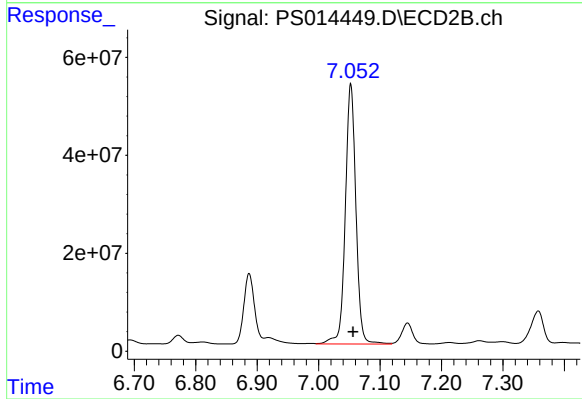
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 173981083
Conc: 368.78 ng/ml



#5 DICAMBA

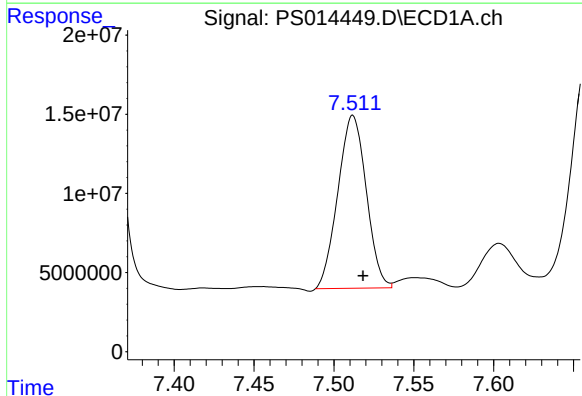
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 1775620862
Conc: 330.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



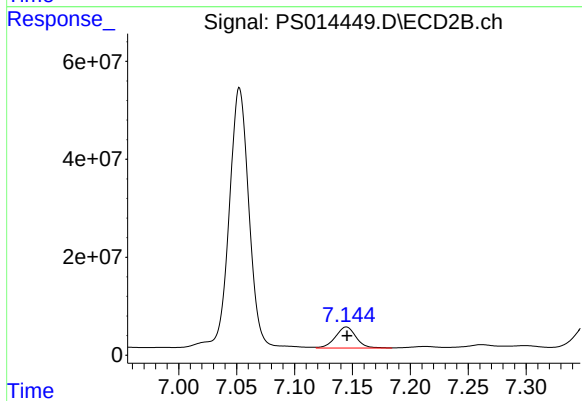
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 636865610
Conc: 317.91 ng/ml



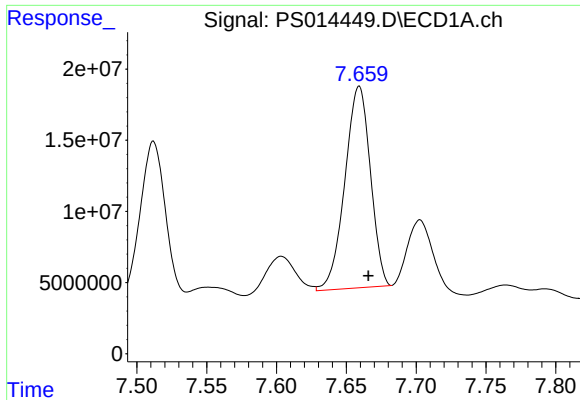
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 135084001
Conc: 32.49 ug/ml



#6 MCPP

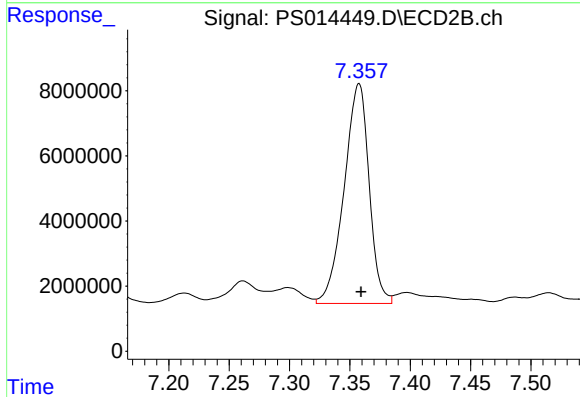
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 52806809
Conc: 31.71 ug/ml



#7 MCPA

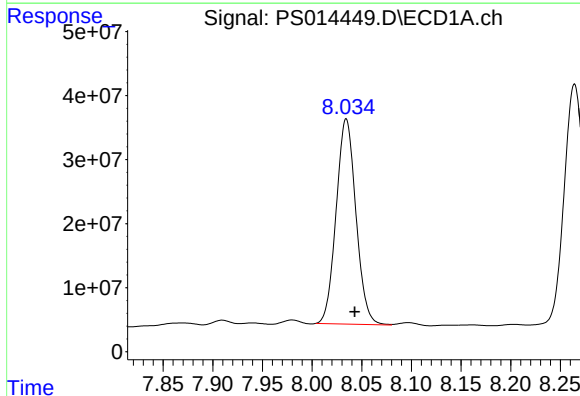
R.T.: 7.659 min
Delta R.T.: -0.007 min
Response: 180059968
Conc: 31.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



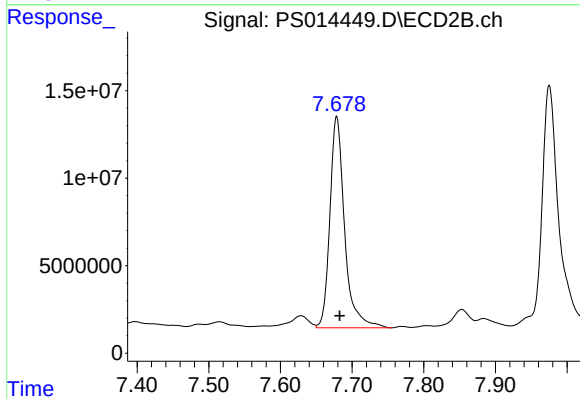
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 97351617
Conc: 39.95 ug/ml



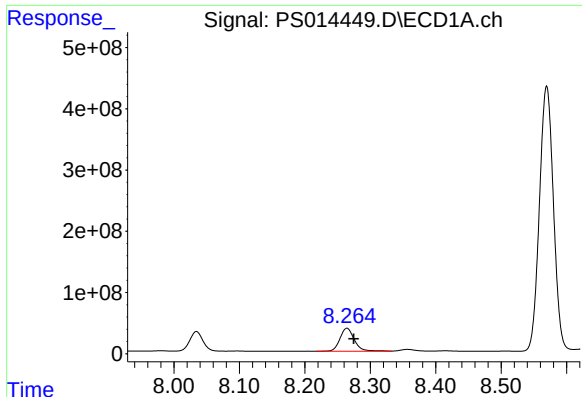
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 444090872
Conc: 335.35 ng/ml



#8 DICHLORPROP

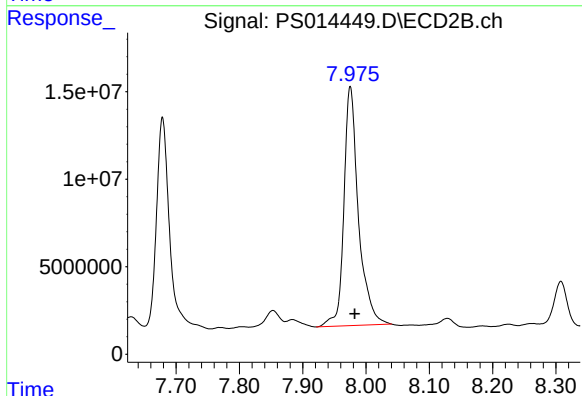
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 172119453
Conc: 337.81 ng/ml



#9 2,4-D

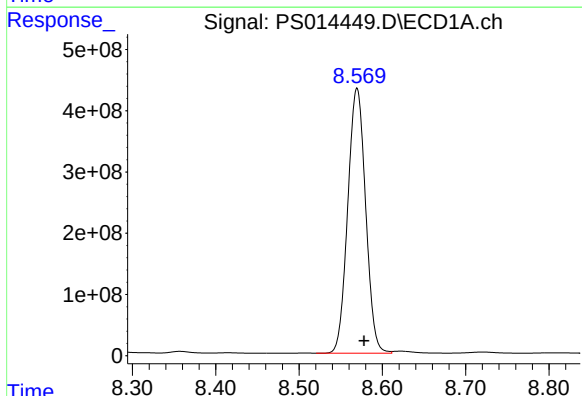
R.T.: 8.264 min
Delta R.T.: -0.010 min
Response: 582299547
Conc: 395.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



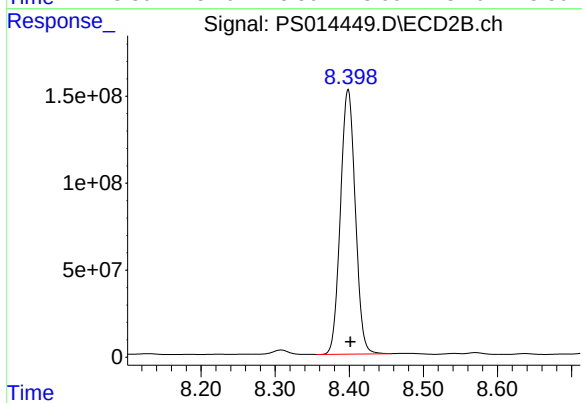
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 218388796
Conc: 365.75 ng/ml



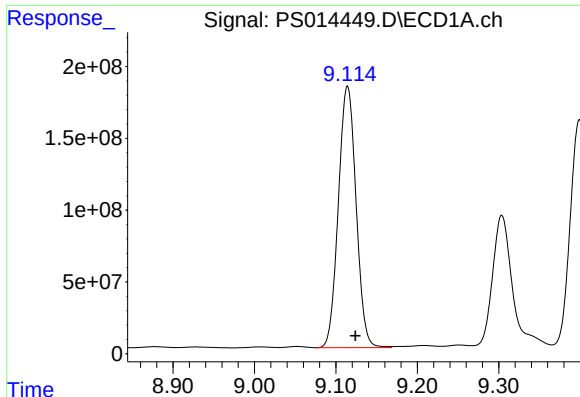
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 6438800549
Conc: 323.48 ng/ml



#10 Pentachlorophenol

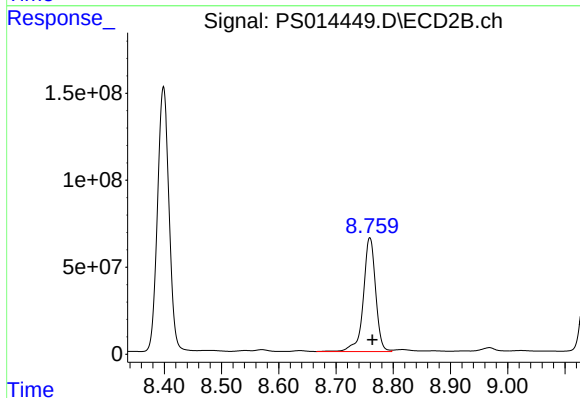
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 2118620220
Conc: 310.21 ng/ml



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

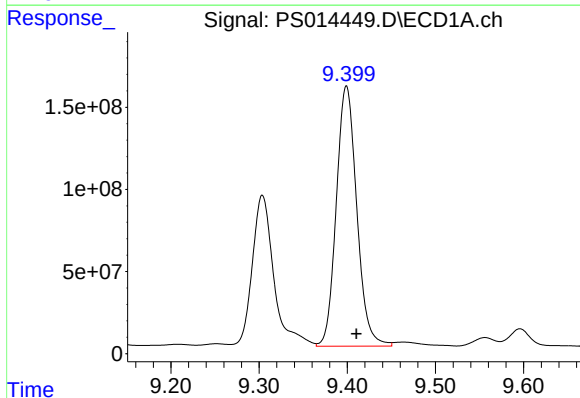
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 2753434606
Conc: 357.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



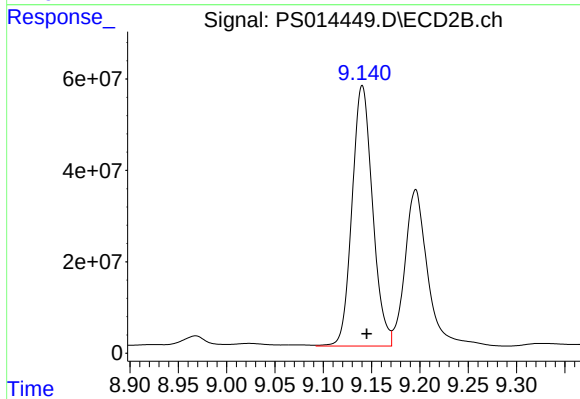
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 978005811
Conc: 359.47 ng/ml



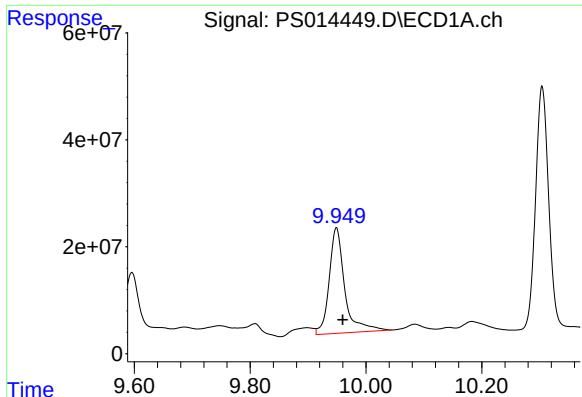
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.011 min
Response: 2556415804
Conc: 328.55 ng/ml



#12 2,4,5-T

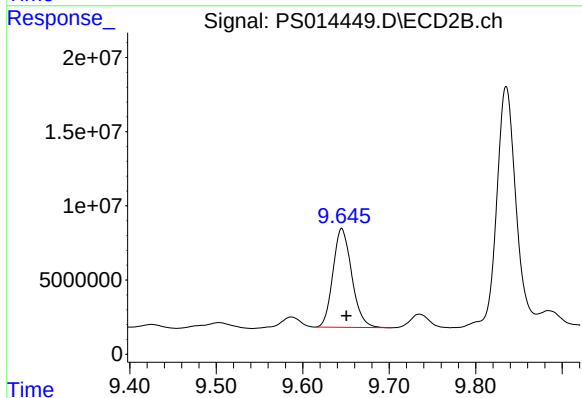
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 842994376
Conc: 316.19 ng/ml



#13 2,4-DB

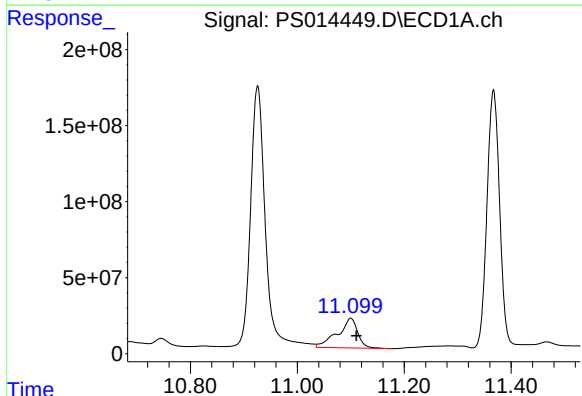
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 369419890
Conc: 238.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



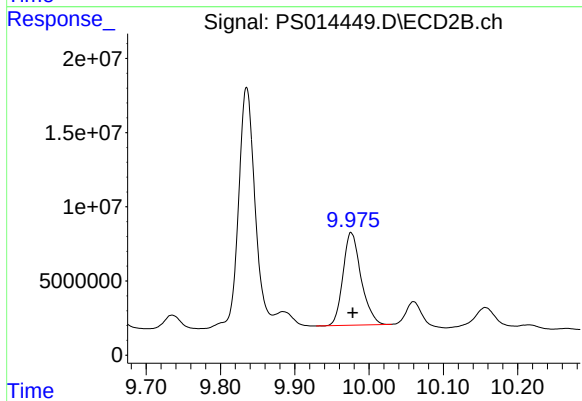
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.005 min
Response: 100212453
Conc: 282.59 ng/ml



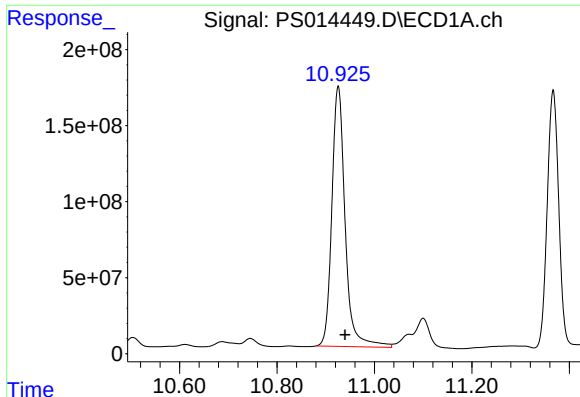
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: -0.010 min
Response: 512346063
Conc: 89.64 ng/ml



#14 DINOSEB

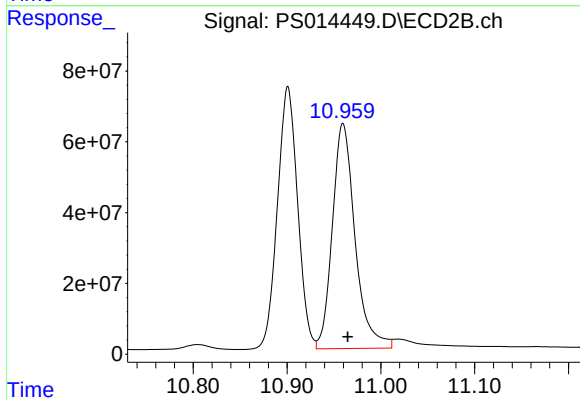
R.T.: 9.976 min
Delta R.T.: -0.002 min
Response: 105714549
Conc: 58.50 ng/ml



#15 Picloram

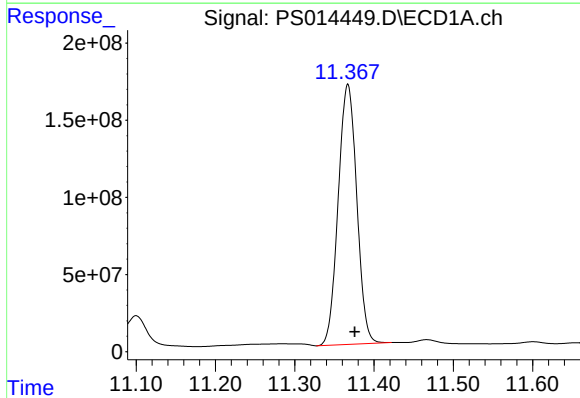
R.T.: 10.926 min
Delta R.T.: -0.014 min
Response: 3235263368
Conc: 309.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



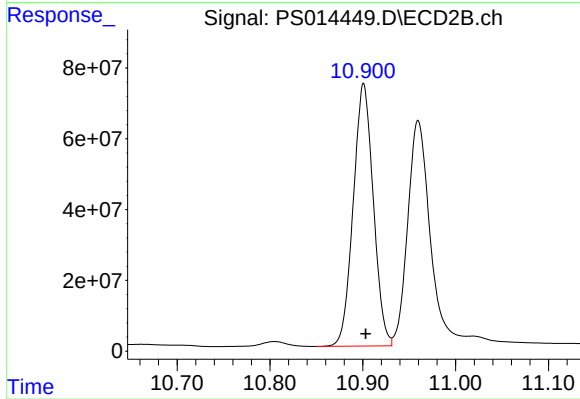
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.005 min
Response: 1067141222
Conc: 281.30 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: -0.009 min
Response: 2742024661
Conc: 232.80 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 1113002532
Conc: 271.34 ng/ml