

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 13:26
 Operator : DD\AJ
 Sample : L2530-02
 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: May 08 13:59:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.233	6.921	246.2E6	202.7E6	364.008	393.099
Target Compounds							
1) T	Dalapon	2.999	2.586	38256680	288.6E6	46.965	380.970 #
2) T	3,5-DICHL...	0.000	6.051	0	10445715	N.D.	13.531
3) T	4-Nitroph...	7.073	6.511	5576660	955485	17.658	2.975 #
5) T	DICAMBA	0.000	7.055	0	13934202	N.D.	6.797
6) T	MCPD	0.000	7.249	0	6463996	N.D.	3.781
7) T	MCPA	0.000	7.390	0	2815316	N.D.	1.130
8) T	DICHLORPROP	0.000	7.738	0	19217214	N.D.	36.510
9) T	2,4-D	0.000	7.990	0	3459537	N.D.	5.466
10) T	Pentachlo...	8.718	8.434	10418524	4050776	1.221	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	103.1E6	N.D.	37.824
12) T	2,4,5-T	9.444	9.247	112.5E6	3708060	34.434	1.360 #
13) T	2,4-DB	10.089	9.705	25101468	4540518	55.116	12.107 #
14) T	DINOSEB	0.000	10.025	0	48129895	N.D.	23.604
15) T	Picloram	11.001	11.000	214.7E6	4944164	55.088	1.296 #
16) T	DCPA	0.000	10.954	0	4534399	N.D.	1.319

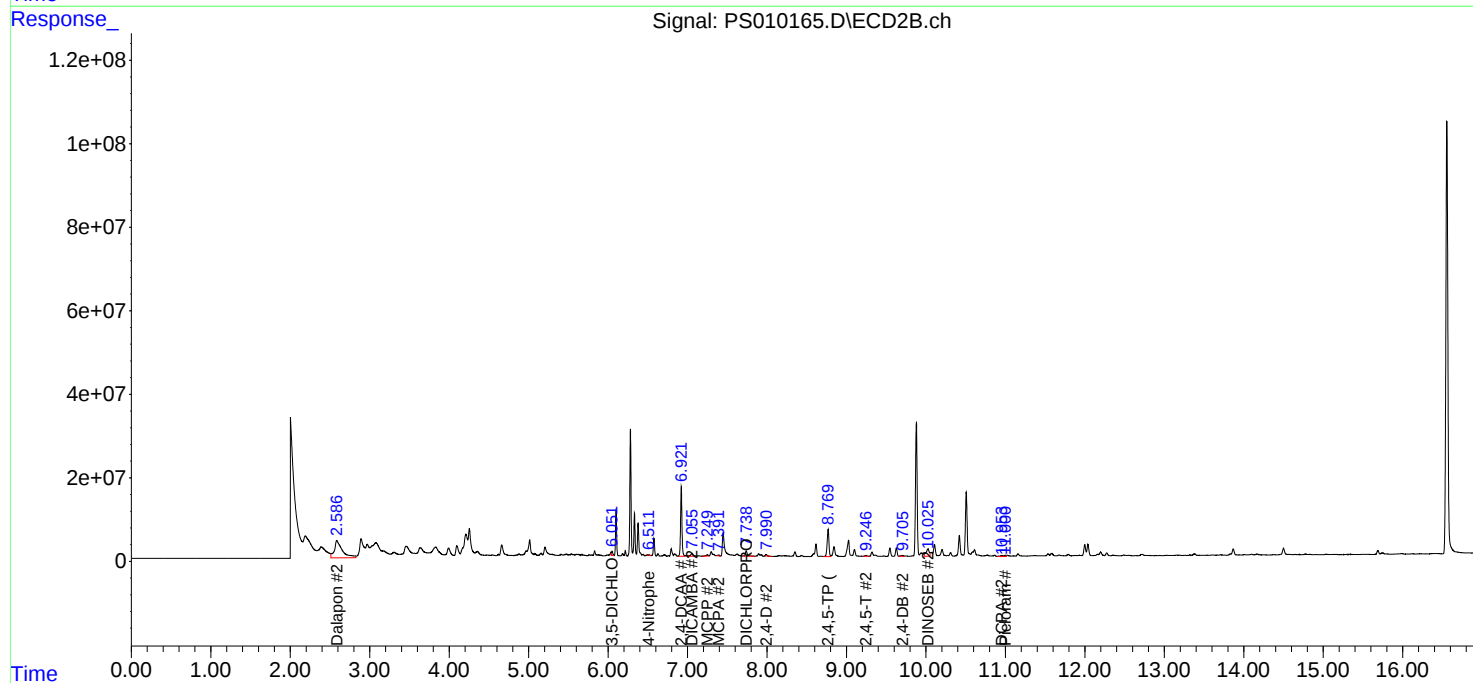
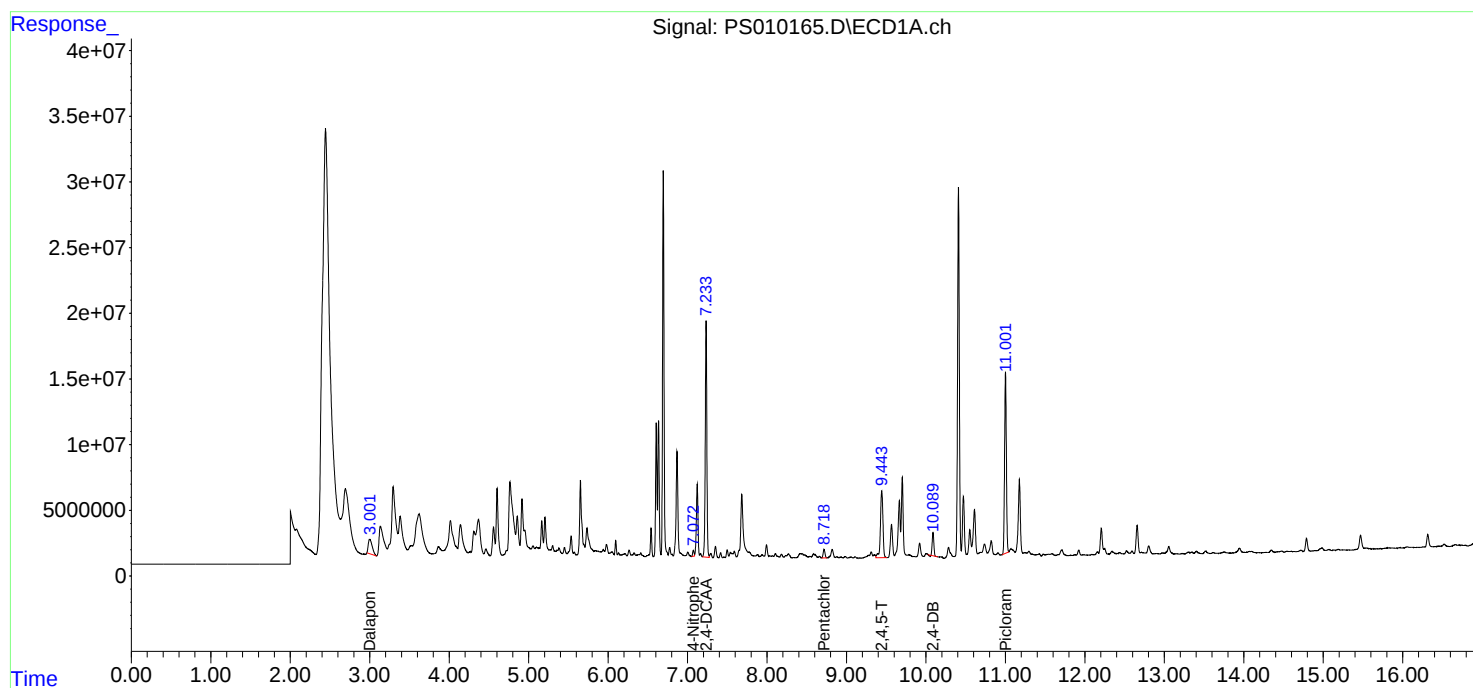
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

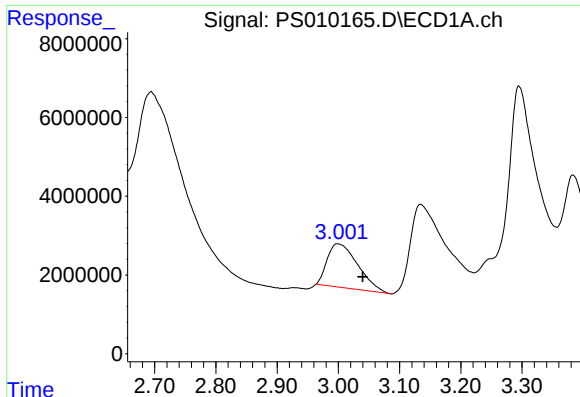
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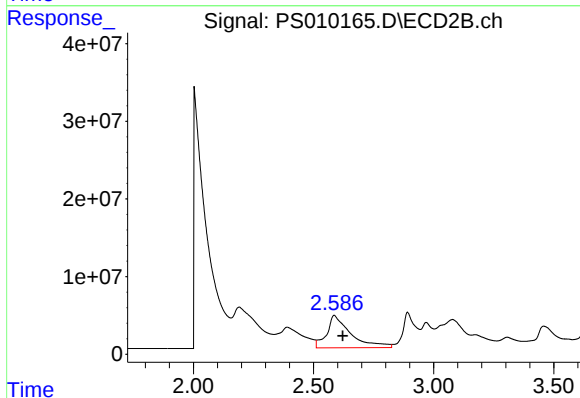




#1 Dalapon

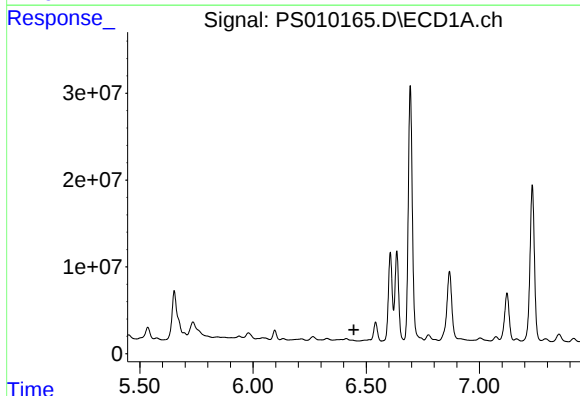
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 38256680
Conc: 46.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



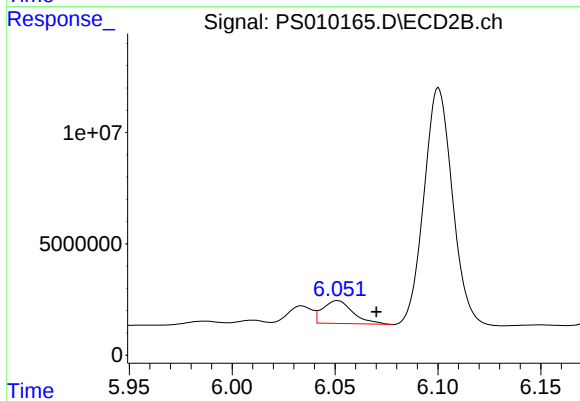
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 288624472
Conc: 380.97 ng/ml



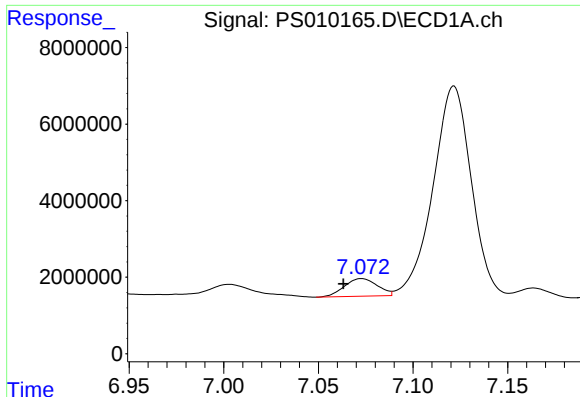
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

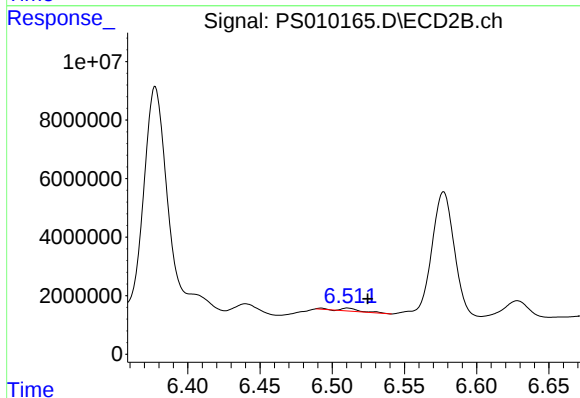
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 10445715
Conc: 13.53 ng/ml



#3 4-Nitrophenol

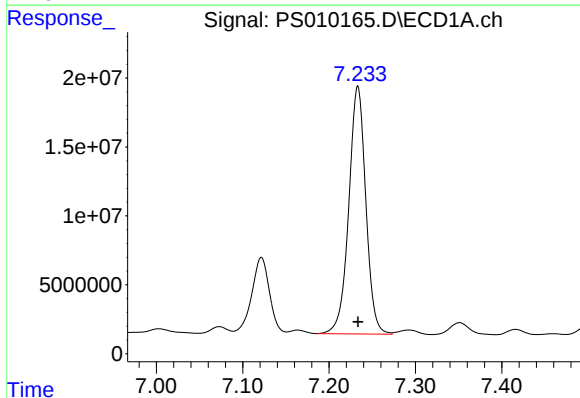
R.T.: 7.073 min
Delta R.T.: 0.010 min
Response: 5576660
Conc: 17.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



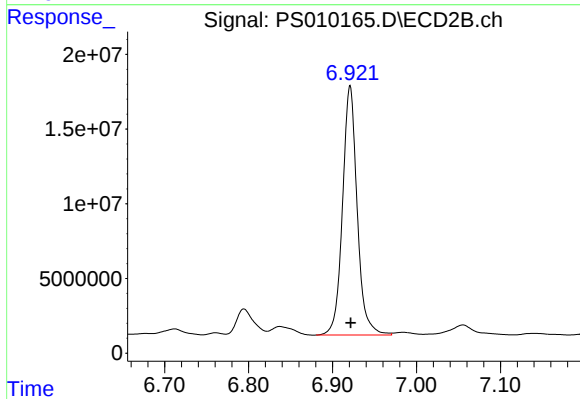
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 955485
Conc: 2.98 ng/ml



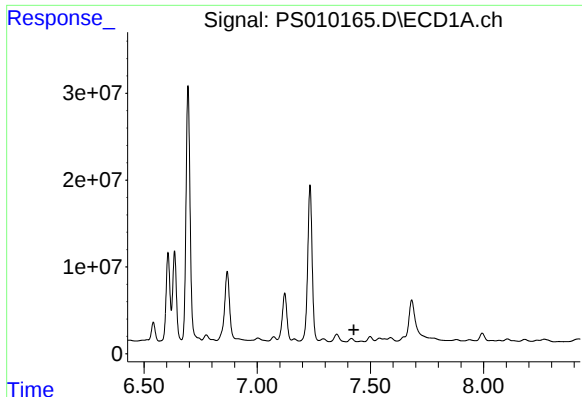
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 246210123
Conc: 364.01 ng/ml



#4 2,4-DCAA

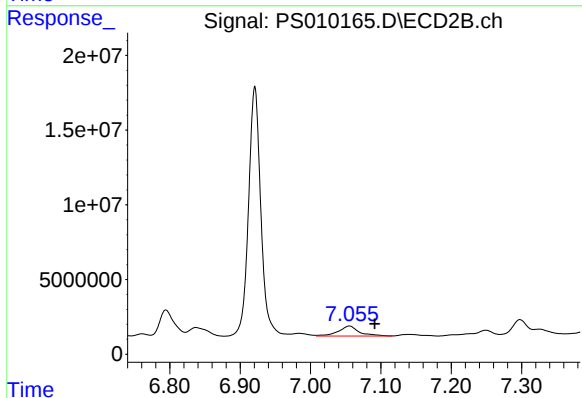
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 202679175
Conc: 393.10 ng/ml



#5 DICAMBA

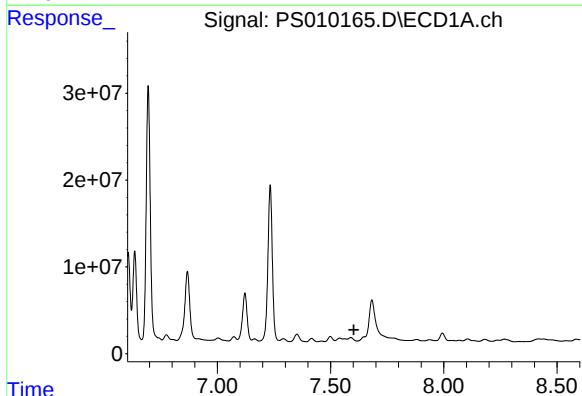
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



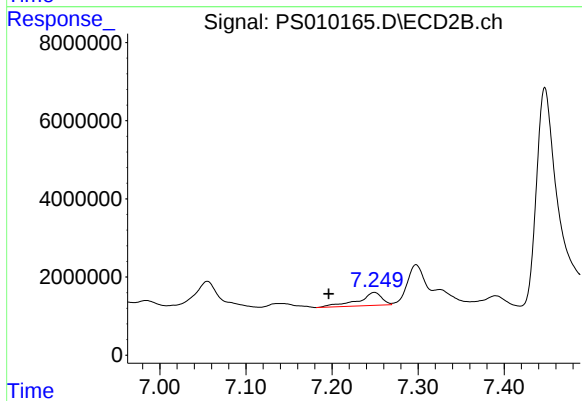
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 13934202
Conc: 6.80 ng/ml



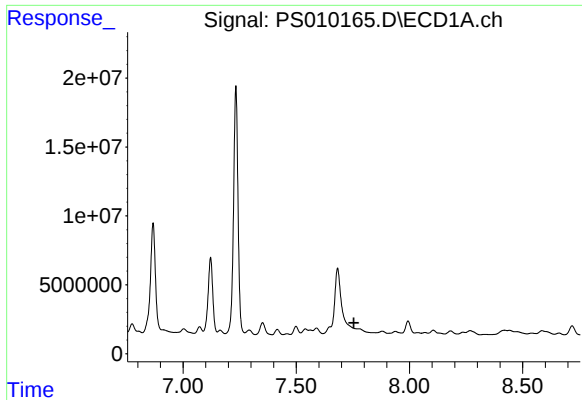
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#6 MCP

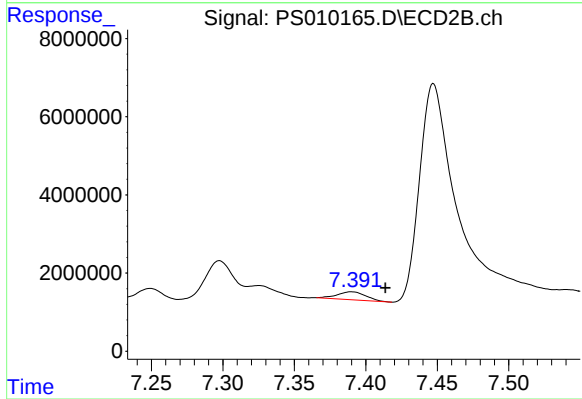
R.T.: 7.249 min
Delta R.T.: 0.053 min
Response: 6463996
Conc: 3.78 ug/ml



#7 MCPA

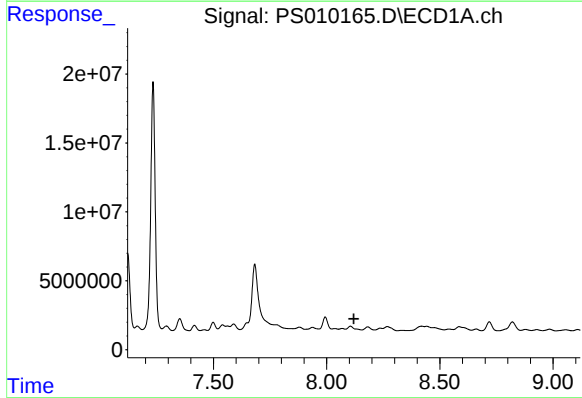
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



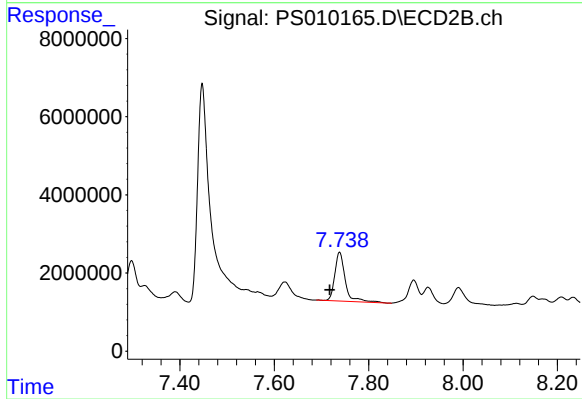
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.024 min
Response: 2815316
Conc: 1.13 ug/ml



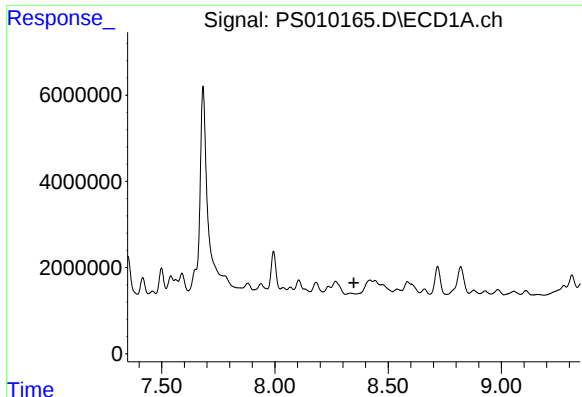
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

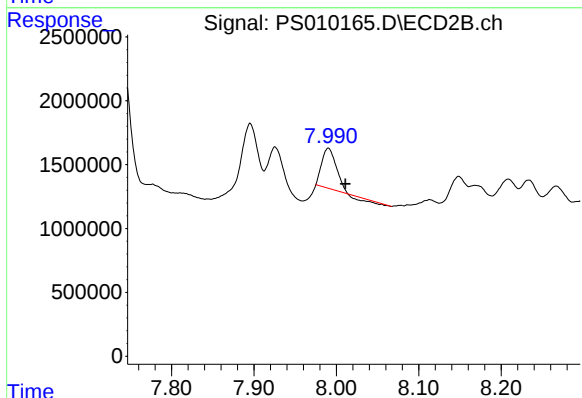
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 19217214
Conc: 36.51 ng/ml



#9 2,4-D

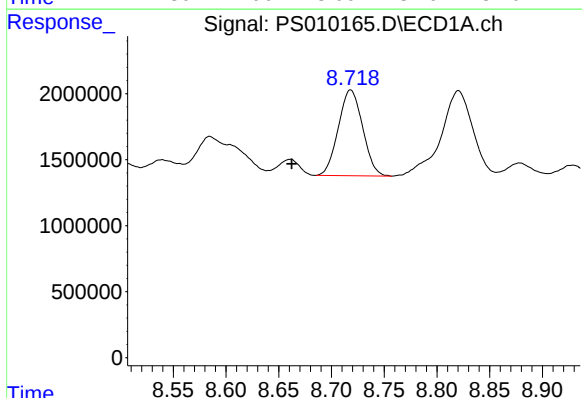
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



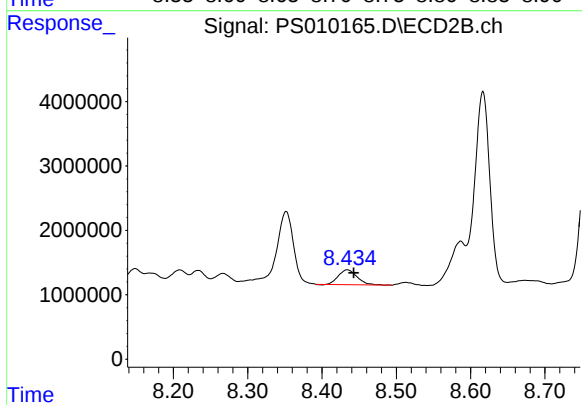
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.020 min
Response: 3459537
Conc: 5.47 ng/ml



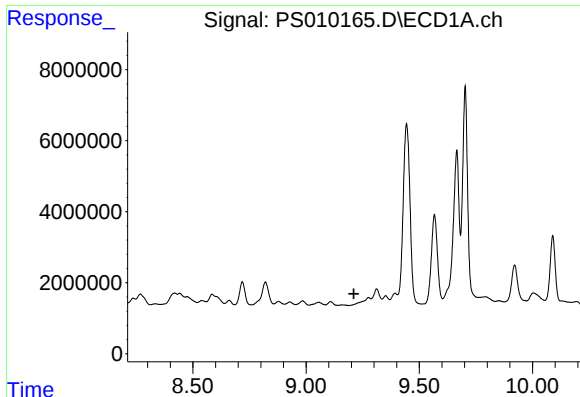
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.056 min
Response: 10418524
Conc: 1.22 ng/ml



#10 Pentachlorophenol

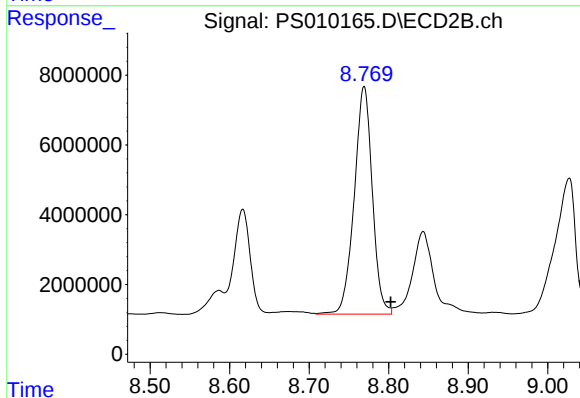
R.T.: 8.434 min
Delta R.T.: -0.009 min
Response: 4050776
Conc: N.D.



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

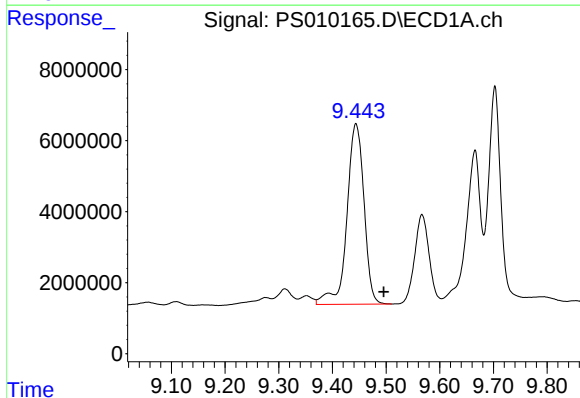
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



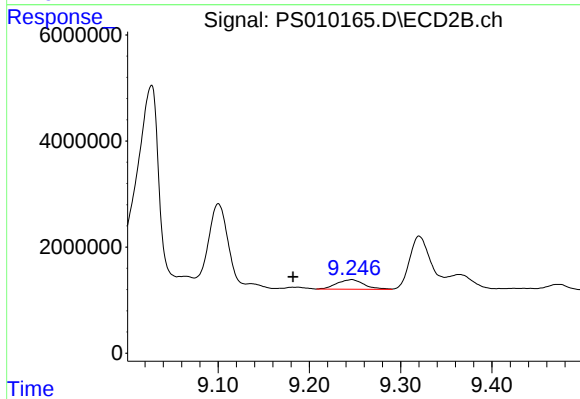
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 103093284
Conc: 37.82 ng/ml



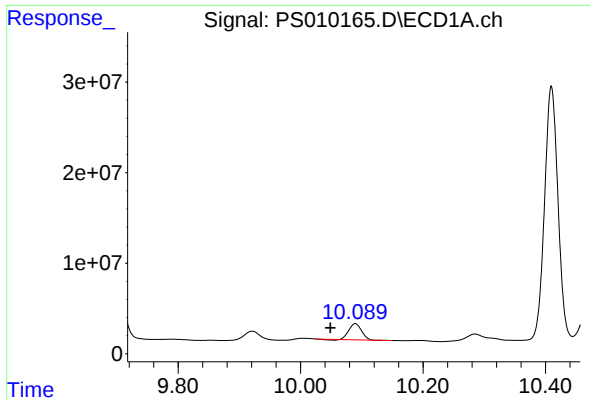
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.052 min
Response: 112511698
Conc: 34.43 ng/ml



#12 2,4,5-T

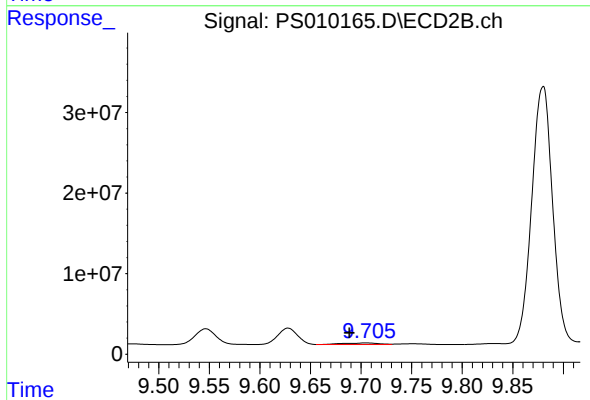
R.T.: 9.247 min
Delta R.T.: 0.064 min
Response: 3708060
Conc: 1.36 ng/ml



#13 2,4-DB

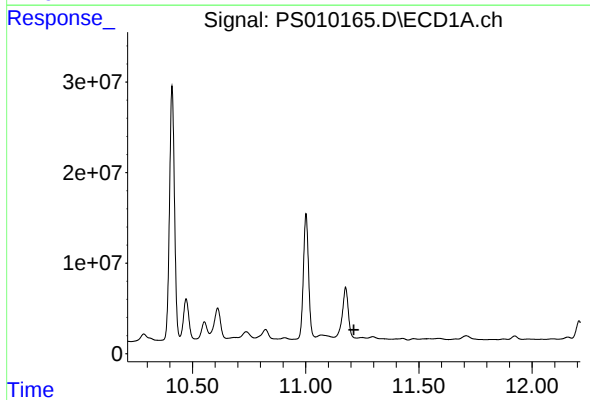
R.T.: 10.089 min
Delta R.T.: 0.041 min
Response: 25101468
Conc: 55.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



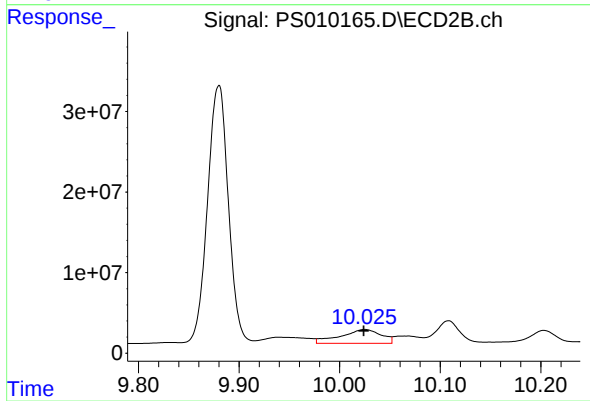
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 4540518
Conc: 12.11 ng/ml



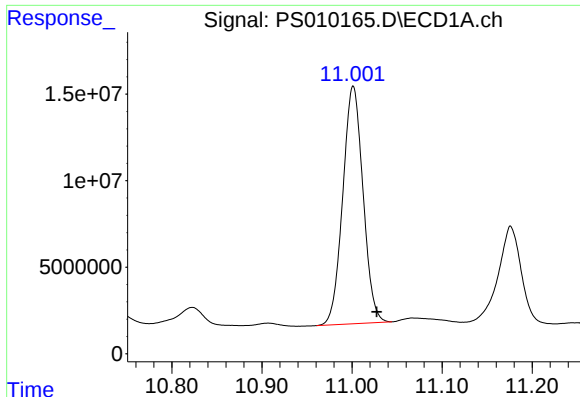
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

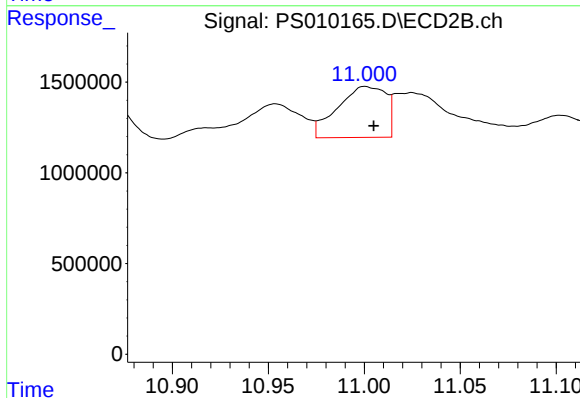
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 48129895
Conc: 23.60 ng/ml



#15 Picloram

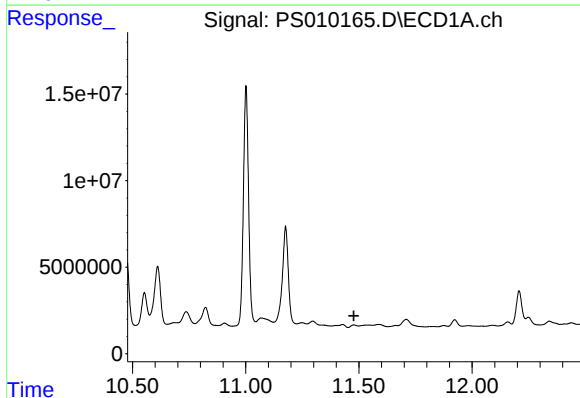
R.T.: 11.001 min
Delta R.T.: -0.026 min
Response: 214693959
Conc: 55.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



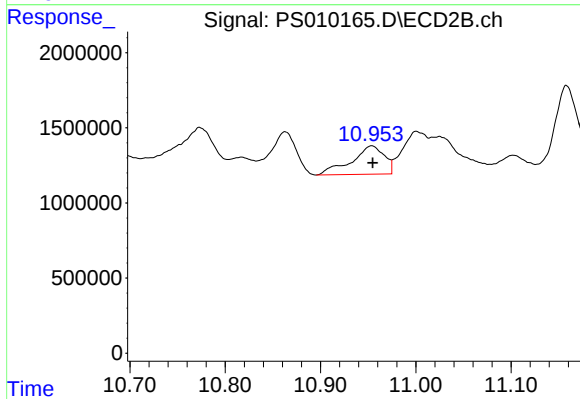
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.005 min
Response: 4944164
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.478 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.001 min
Response: 4534399
Conc: 1.32 ng/ml