

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 17:33
 Operator : DD\AJ
 Sample : L3181-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 18:05:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	349.5E6	226.8E6	360.209	402.849
Target Compounds							
1) T	Dalapon	2.988	2.585	38805598	194.3E6	32.247	253.055 #
2) T	3,5-DICHL...	0.000	6.098	0	70665414	N.D.	84.141
3) T	4-Nitroph...	6.995	6.549	4613990	7146993	10.466	21.798 #
5) T	DICAMBA	7.448	7.053	5517002	5410263	1.423	2.363 #
6) T	MCPD	7.637	7.220	6037416	4083515	1.994	2.140
7) T	MCPA	7.692	7.462	221.8E6	184.6E6	52.002	64.048
8) T	DICHLORPROP	0.000	7.739	0	8289544	N.D.	13.772
9) T	2,4-D	0.000	7.983	0	6803263	N.D.	9.075
10) T	Pentachlo...	8.704	0.000	14458246	0	1.094	N.D. #
11) T	2,4,5-TP ...	0.000	8.765	0	53350739	N.D.	17.450
12) T	2,4,5-T	9.423	0.000	25795873	0	5.112	N.D. #
13) T	2,4-DB	0.000	9.687	0	4993470	N.D.	11.681
14) T	DINOSEB	0.000	10.061	0	15518326	N.D.	7.235
15) T	Picloram	0.000	11.030	0	3248686	N.D.	<MDL

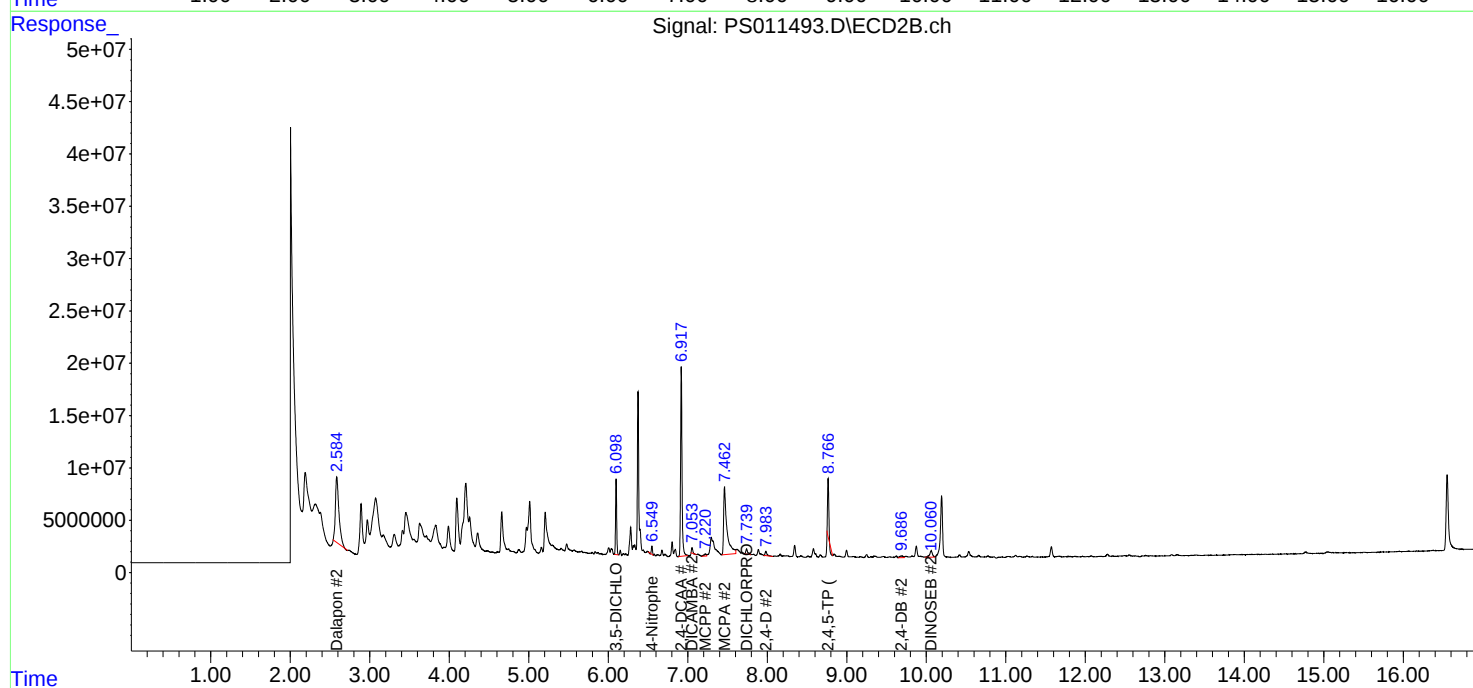
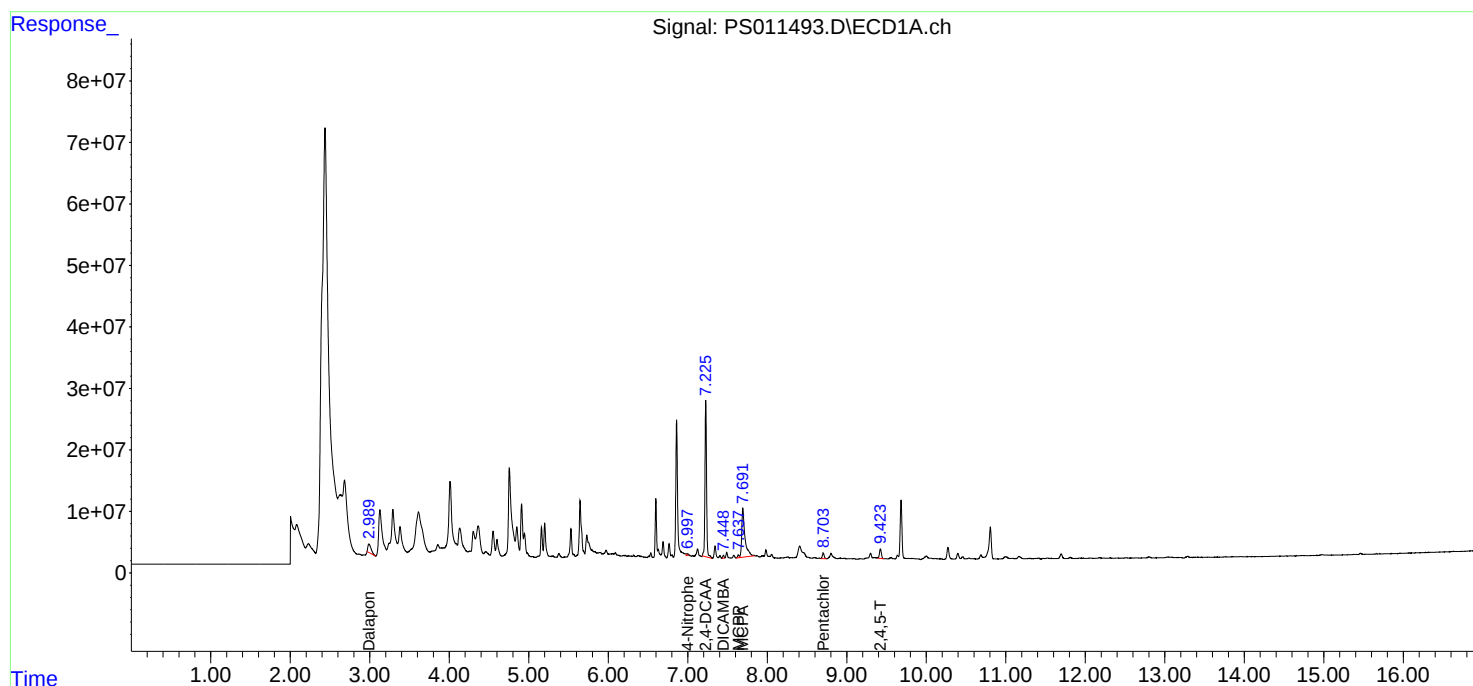
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

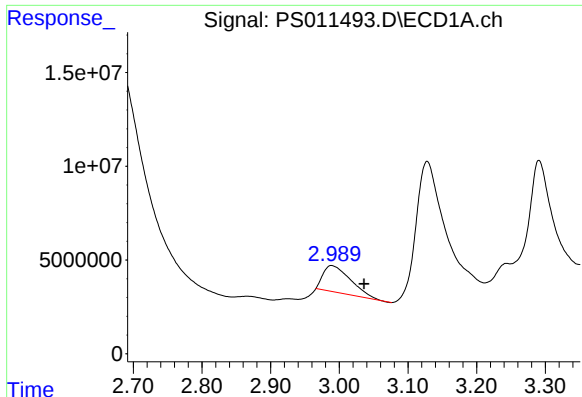
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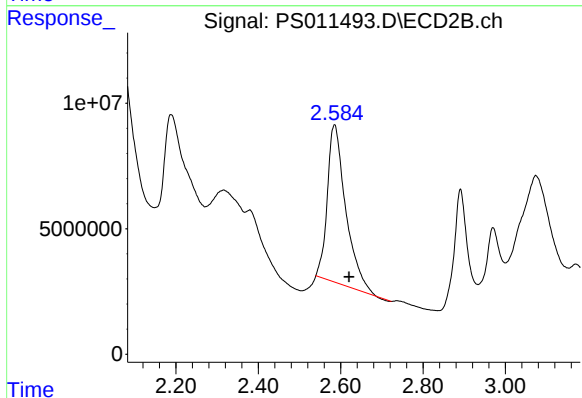




#1 Dalapon

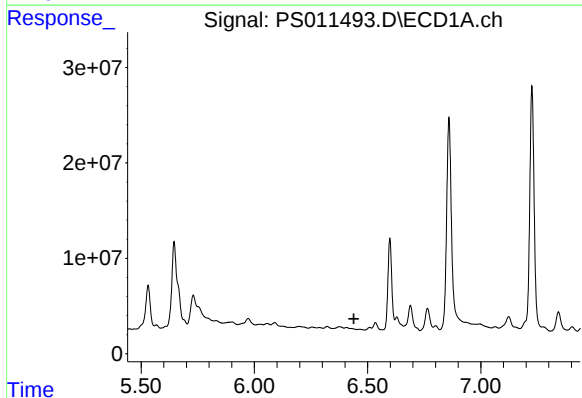
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 38805598
Conc: 32.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



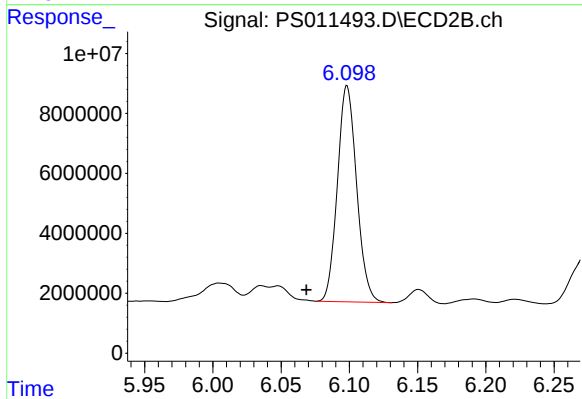
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 194263214
Conc: 253.05 ng/ml



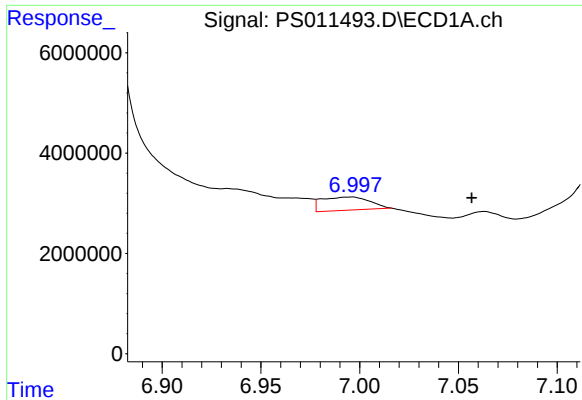
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

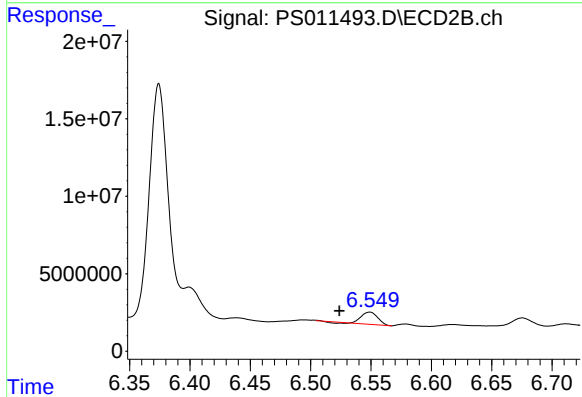
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 70665414
Conc: 84.14 ng/ml



#3 4-Nitrophenol

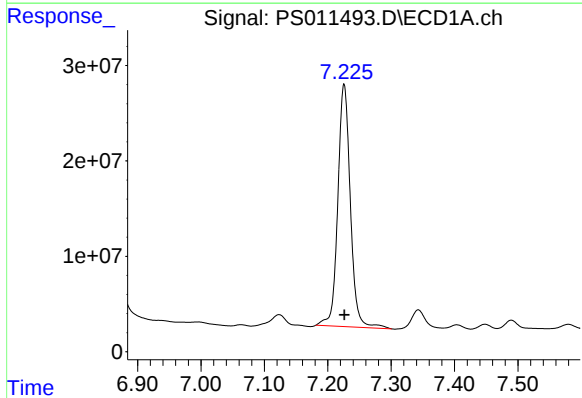
R.T.: 6.995 min
Delta R.T.: -0.062 min
Response: 4613990
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



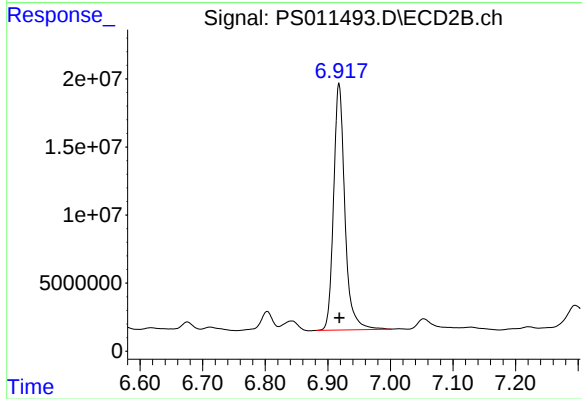
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 7146993
Conc: 21.80 ng/ml



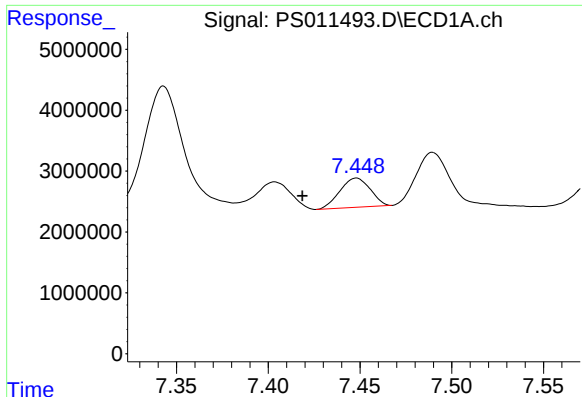
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 349524864
Conc: 360.21 ng/ml



#4 2,4-DCAA

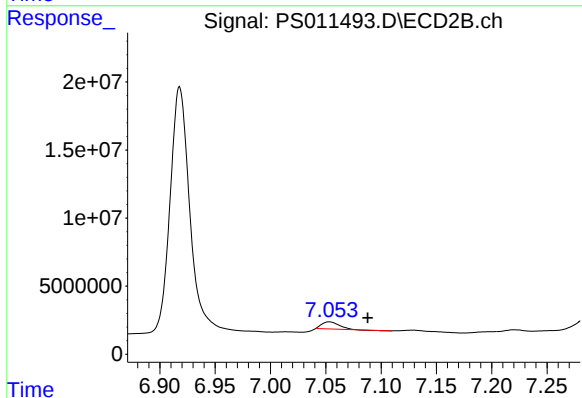
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 226813100
Conc: 402.85 ng/ml



#5 DICAMBA

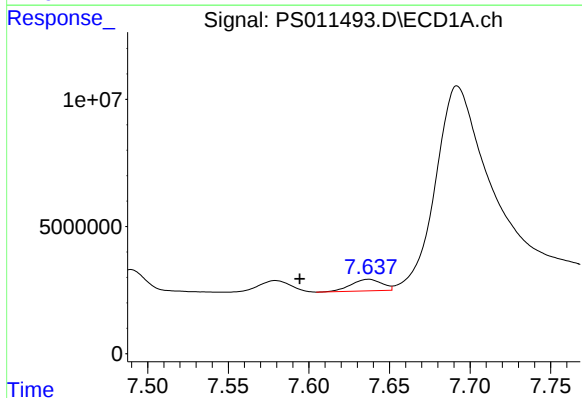
R.T.: 7.448 min
Delta R.T.: 0.029 min
Response: 5517002
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



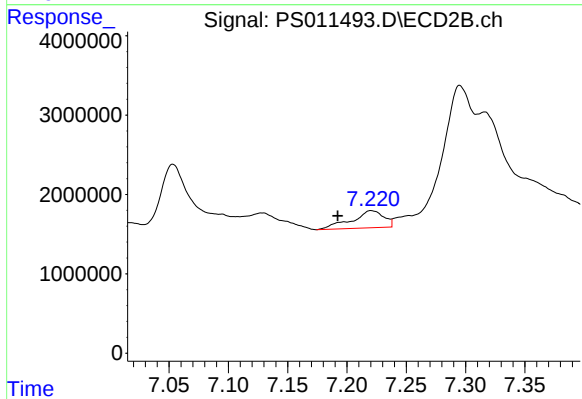
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 5410263
Conc: 2.36 ng/ml



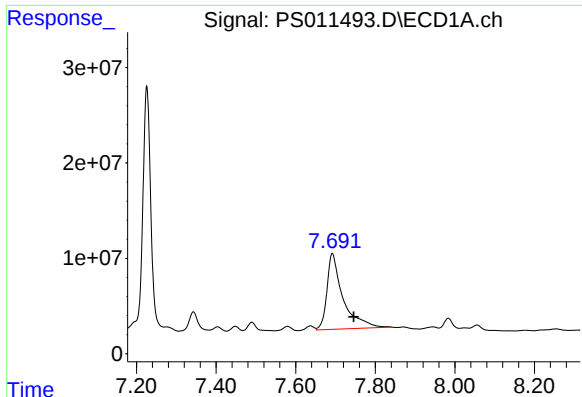
#6 MCP

R.T.: 7.637 min
Delta R.T.: 0.043 min
Response: 6037416
Conc: 1.99 ug/ml



#6 MCP

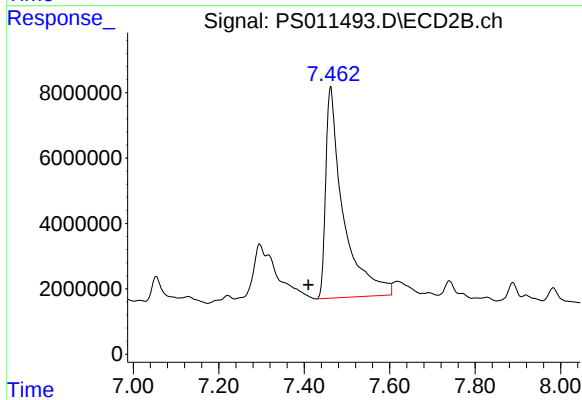
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 4083515
Conc: 2.14 ug/ml



#7 MCPA

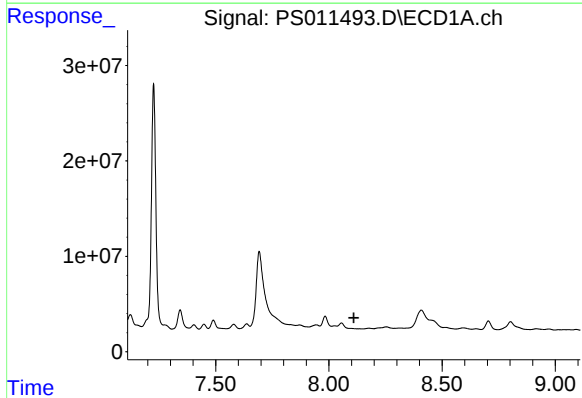
R.T.: 7.692 min
Delta R.T.: -0.054 min
Response: 221771745
Conc: 52.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



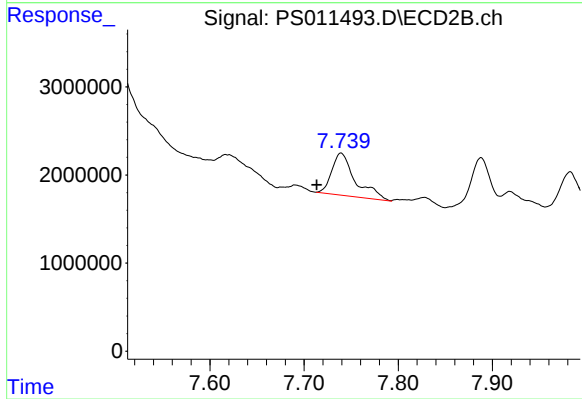
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 184606665
Conc: 64.05 ug/ml



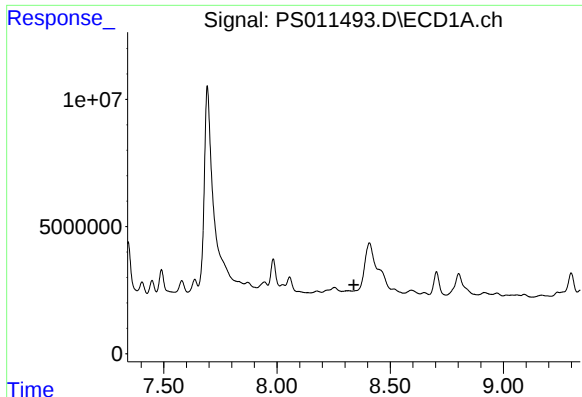
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

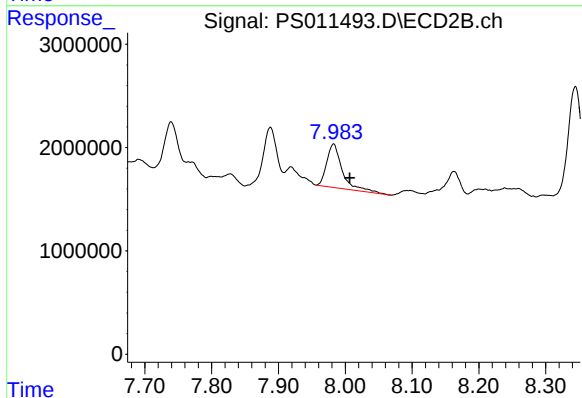
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 8289544
Conc: 13.77 ng/ml



#9 2,4-D

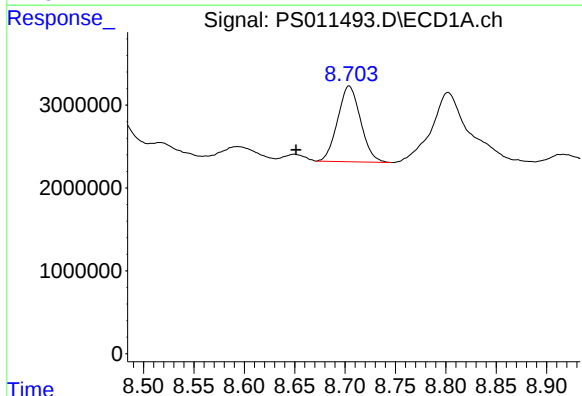
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



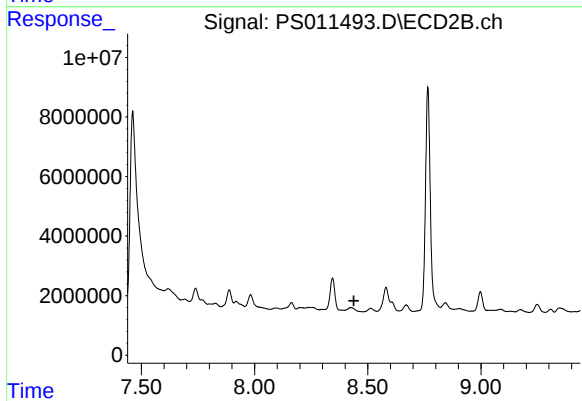
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 6803263
Conc: 9.08 ng/ml



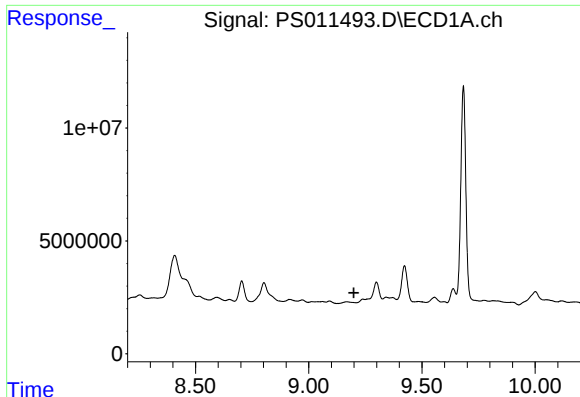
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.053 min
Response: 14458246
Conc: 1.09 ng/ml



#10 Pentachlorophenol

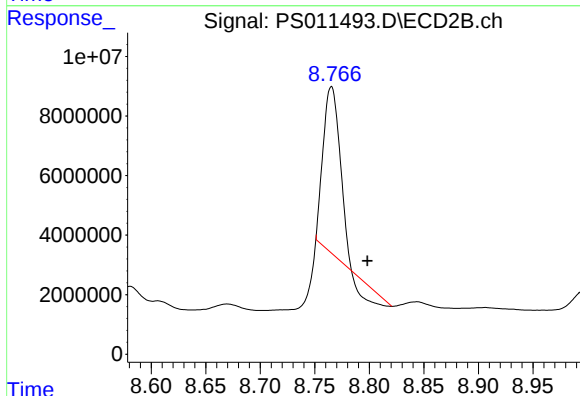
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



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

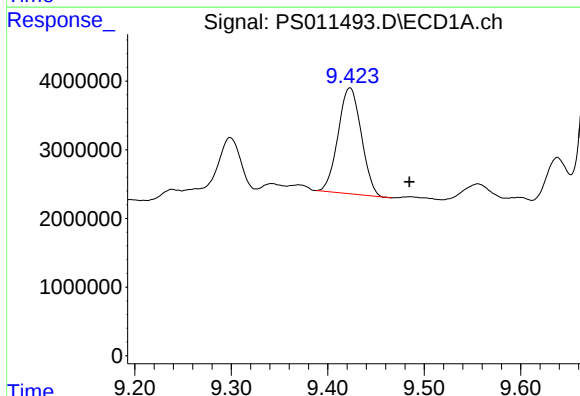
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



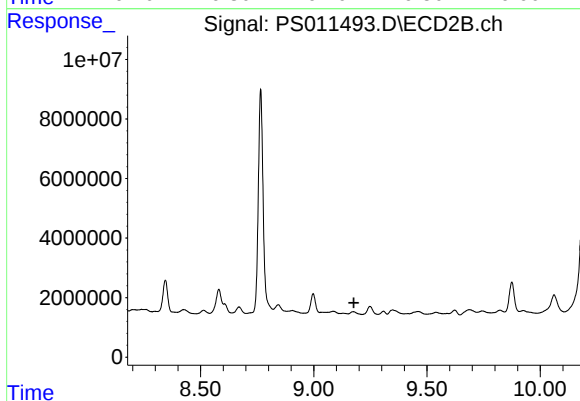
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 53350739
Conc: 17.45 ng/ml



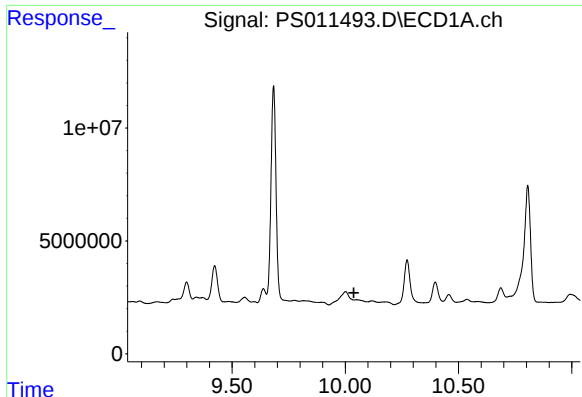
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 25795873
Conc: 5.11 ng/ml



#12 2,4,5-T

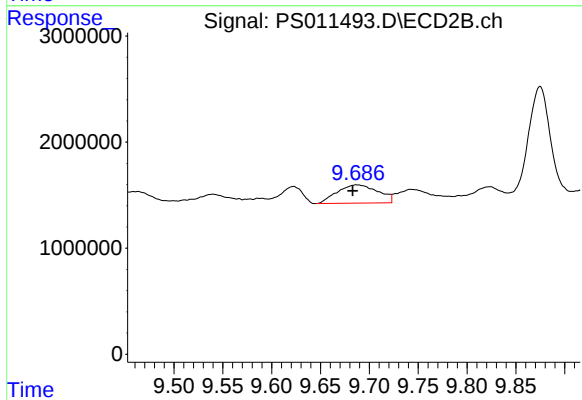
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

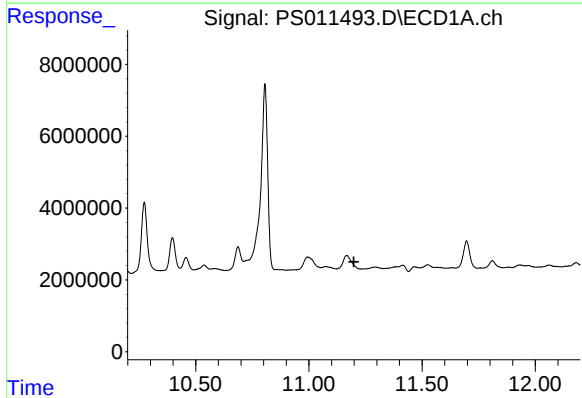
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



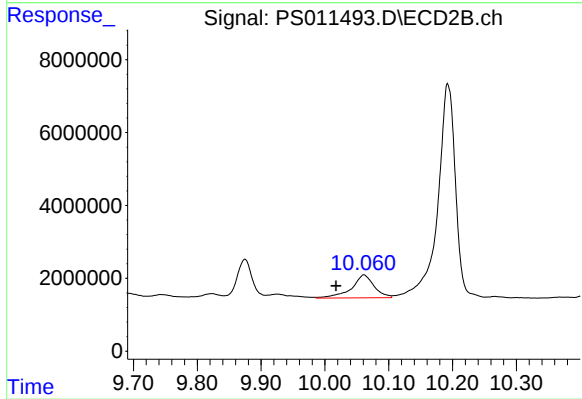
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.004 min
Response: 4993470
Conc: 11.68 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.044 min
Response: 15518326
Conc: 7.23 ng/ml