

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 16:34
 Operator : DD\AJ
 Sample : M1946-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:49:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.884	869.8E6	270.0E6	571.764	580.181
Target Compounds							
1) T	Dalapon	2.970	2.568	131.8E6	90907109	73.100	139.680 #
2) T	3,5-DICHL...	6.407	6.074	2124896	37678499	1.026	51.382 #
3) T	4-Nitroph...	6.996	6.478	1760661	3517084	2.167	12.457 #
5) T	DICAMBA	7.340	7.020	12493170	11685925	2.147	5.778 #
6) T	MCPD	7.508	7.163	47193141	3452147	10.839	2.050 #
7) T	MCPA	7.701	7.352	2432264	5214706	<MDL	2.147 #
8) T	DICHLORPROP	8.070	7.639	40416940	41006404	28.883	81.230 #
9) T	2,4-D	8.227	7.942	26089177	30426410	16.408	54.714 #
10) T	Pentachlo...	8.562	8.431	1013191	20538839	<MDL	3.055 #
11) T	2,4,5-TP ...	9.063f	8.726	2665859	108.8E6	<MDL	39.819 #
12) T	2,4,5-T	9.387	0.000	12276992	0	1.492	N.D. #
13) T	2,4-DB	9.983	9.581f	39652993	4780691	26.057	13.782 #
14) T	DINOSEB	11.064	9.986	113.9E6	27363016	17.680	14.210
15) T	Picloram	10.894	10.982	20765631	33108407	1.856	8.829 #
16) T	DCPA	0.000	10.895	0	7823958	N.D.	1.927

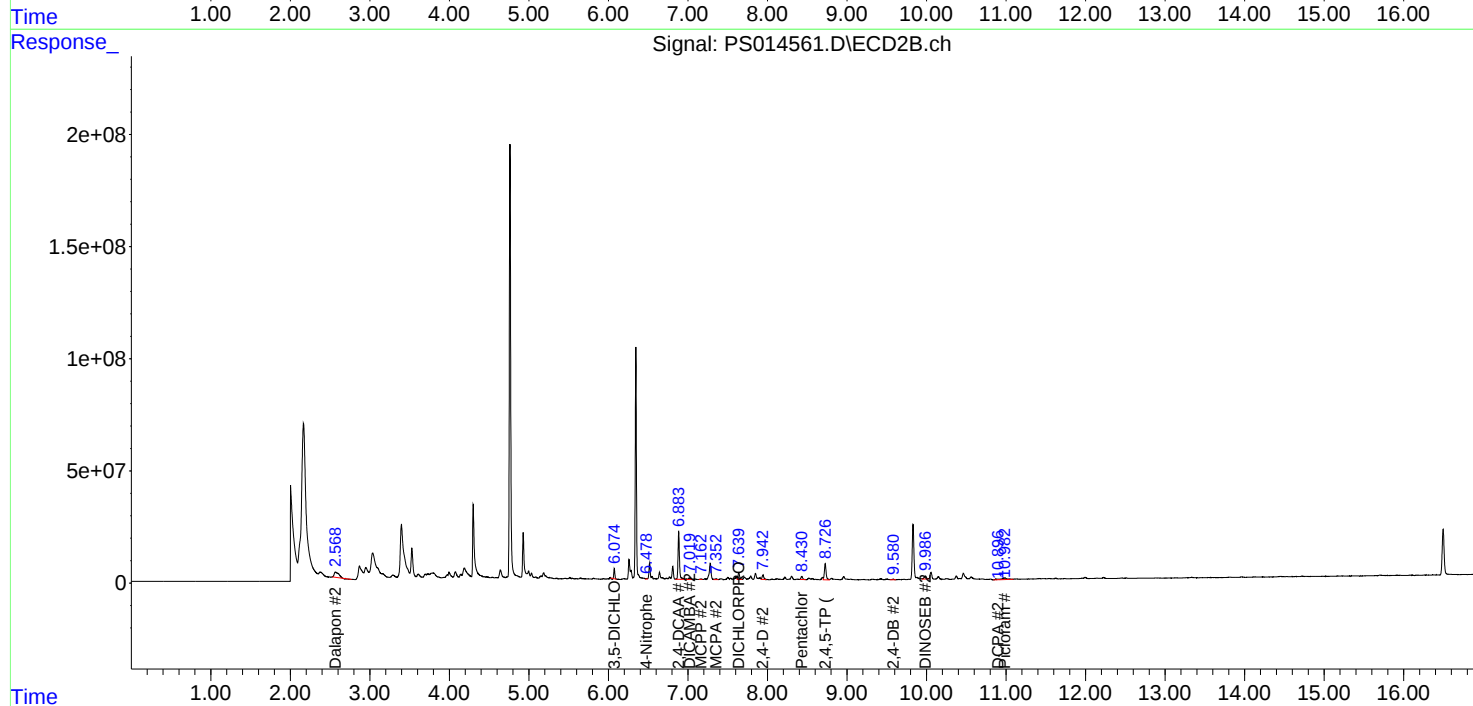
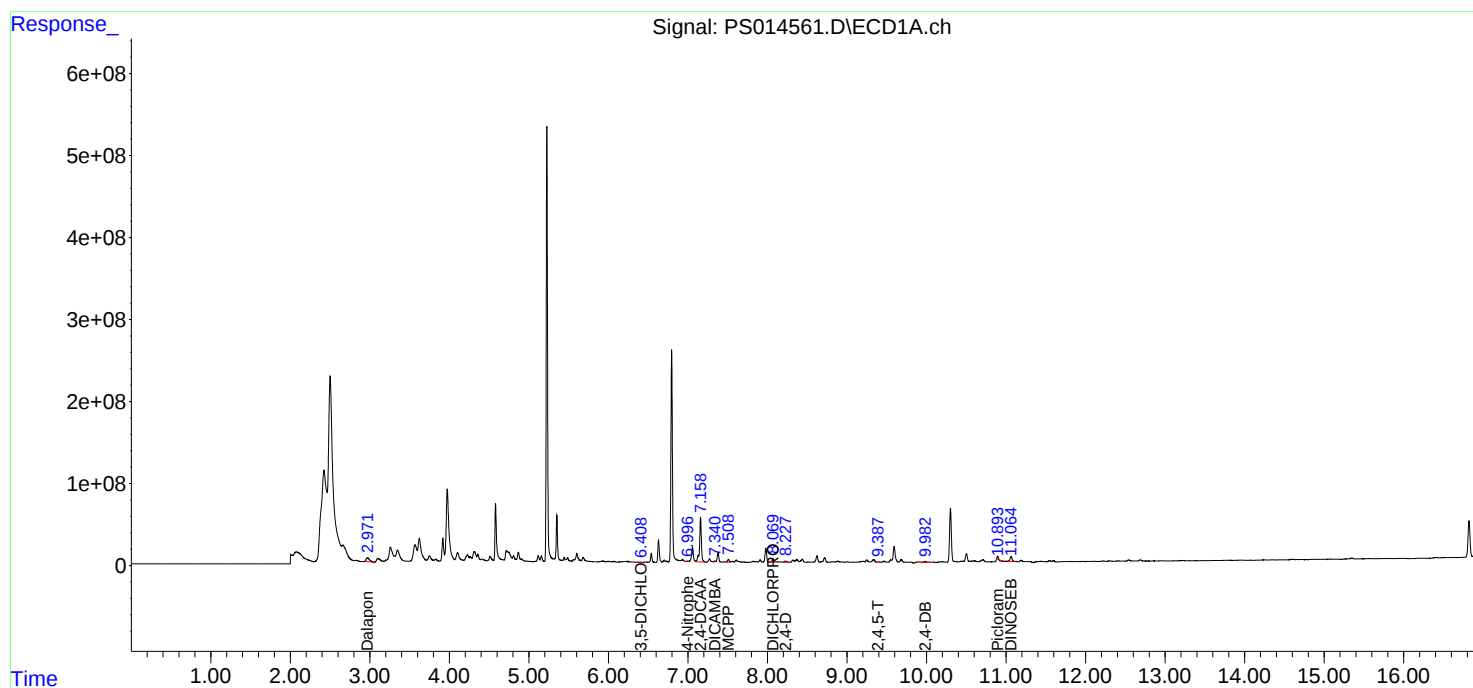
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

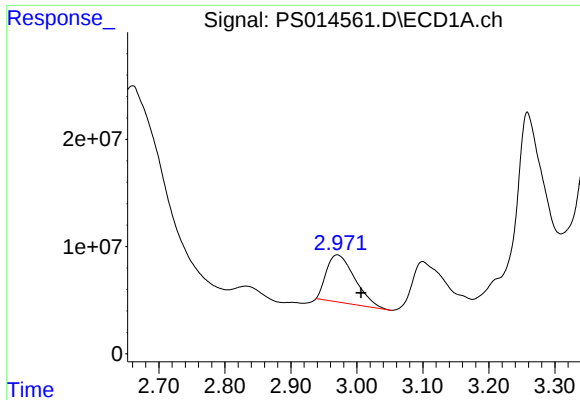
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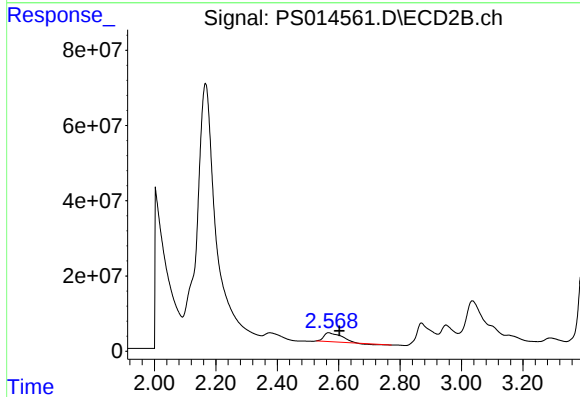




#1 Dalapon

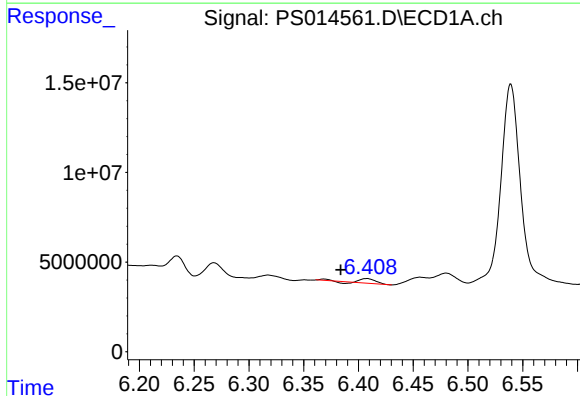
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 131811941
Conc: 73.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



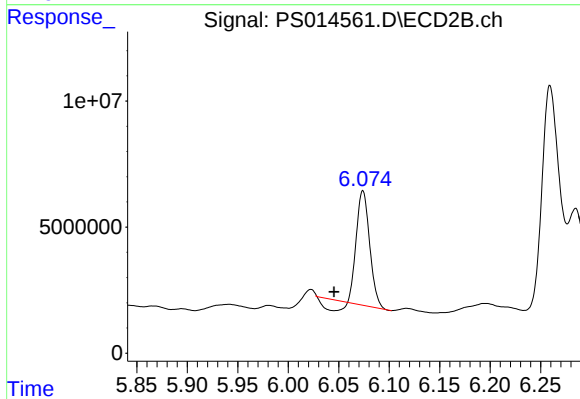
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 90907109
Conc: 139.68 ng/ml



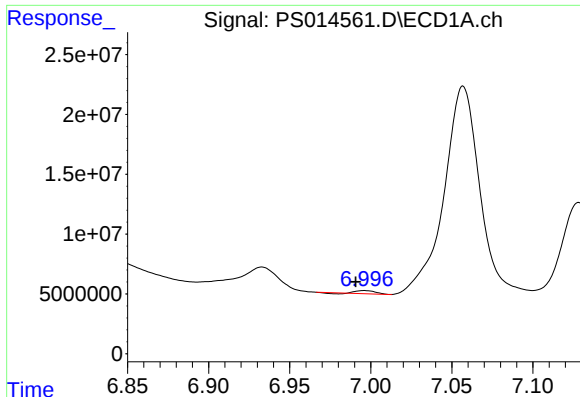
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.024 min
Response: 2124896
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

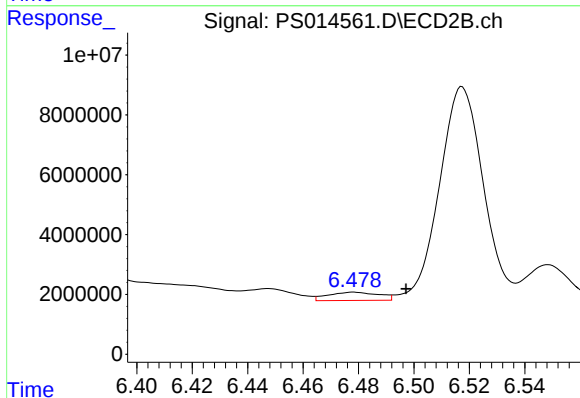
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 37678499
Conc: 51.38 ng/ml



#3 4-Nitrophenol

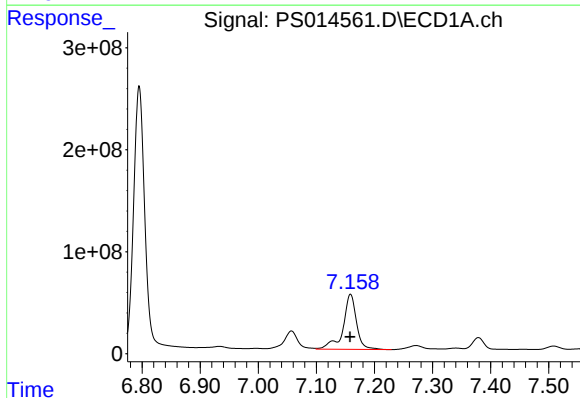
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 1760661
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



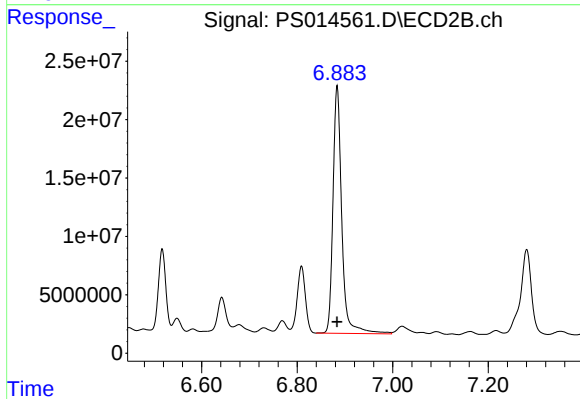
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 3517084
Conc: 12.46 ng/ml



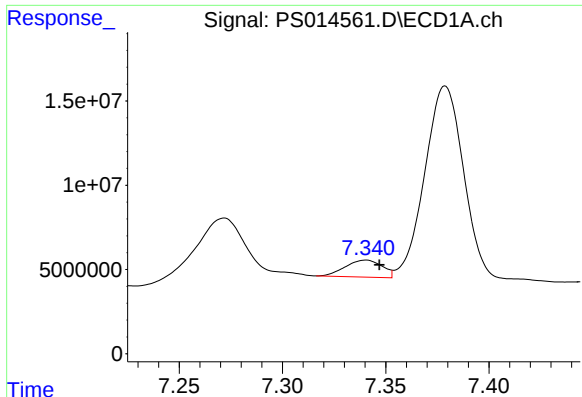
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 869765237
Conc: 571.76 ng/ml



#4 2,4-DCAA

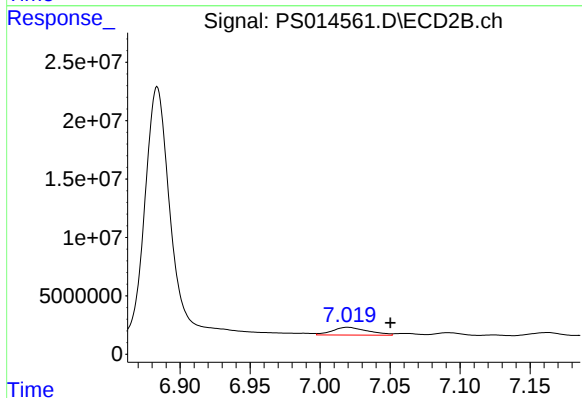
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 270047978
Conc: 580.18 ng/ml



#5 DICAMBA

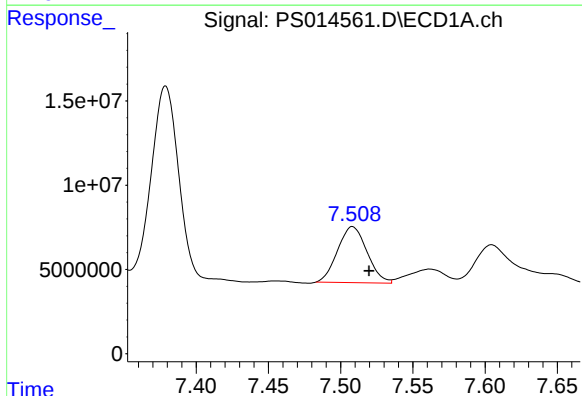
R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 12493170
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



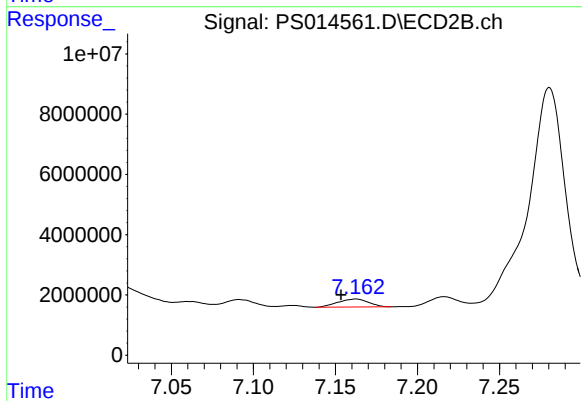
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.031 min
Response: 11685925
Conc: 5.78 ng/ml



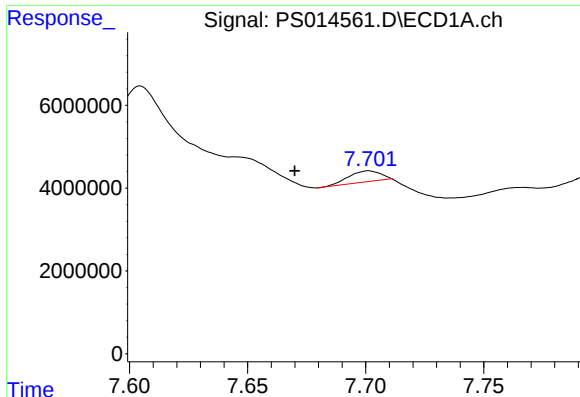
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 47193141
Conc: 10.84 ug/ml



#6 MCP

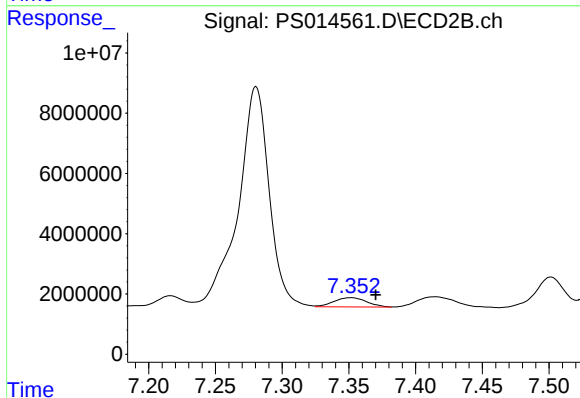
R.T.: 7.163 min
Delta R.T.: 0.009 min
Response: 3452147
Conc: 2.05 ug/ml



#7 MCPA

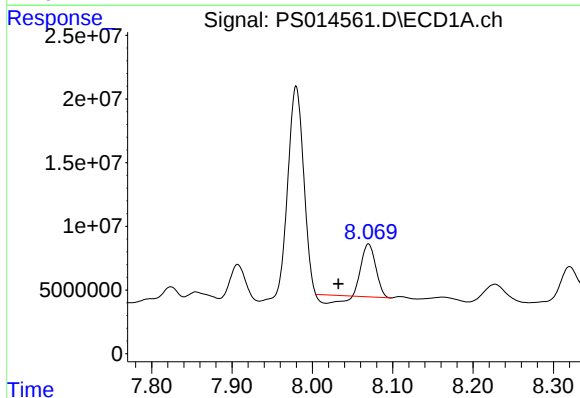
R.T.: 7.701 min
Delta R.T.: 0.031 min
Response: 2432264
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



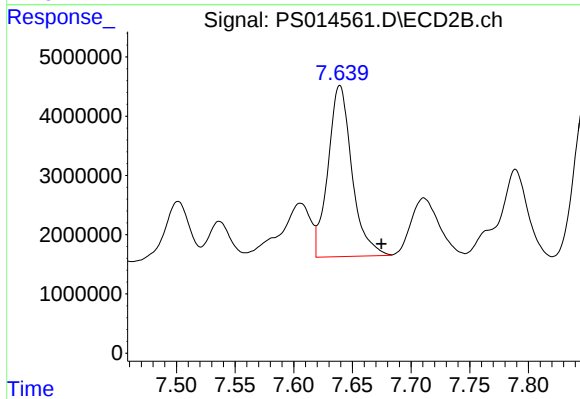
#7 MCPA

R.T.: 7.352 min
Delta R.T.: -0.019 min
Response: 5214706
Conc: 2.15 ug/ml



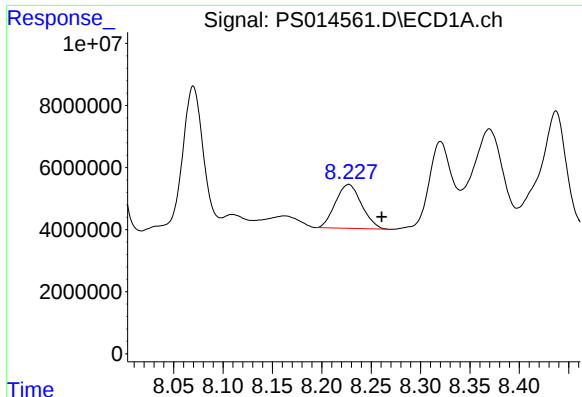
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.037 min
Response: 40416940
Conc: 28.88 ng/ml



#8 DICHLORPROP

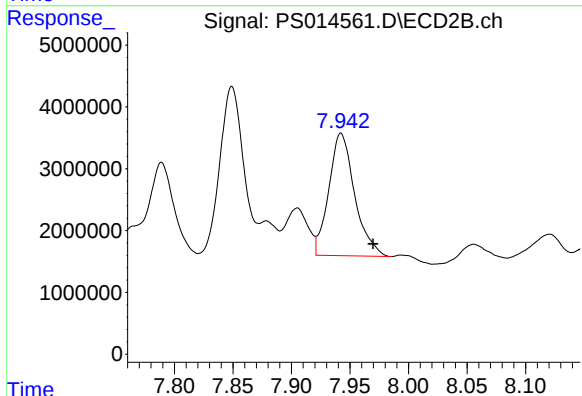
R.T.: 7.639 min
Delta R.T.: -0.036 min
Response: 41006404
Conc: 81.23 ng/ml



#9 2,4-D

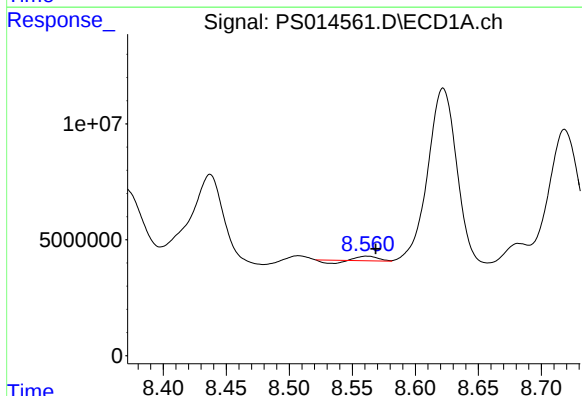
R.T.: 8.227 min
Delta R.T.: -0.034 min
Response: 26089177
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



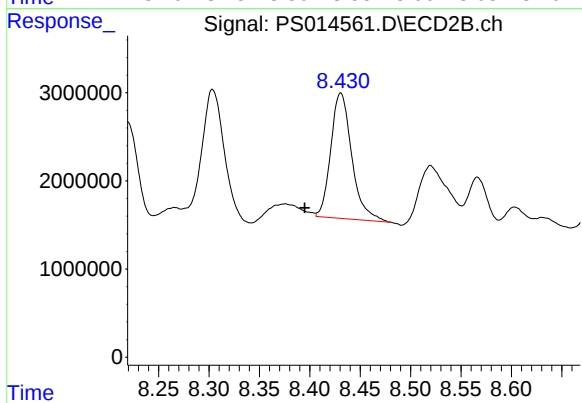
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 30426410
Conc: 54.71 ng/ml



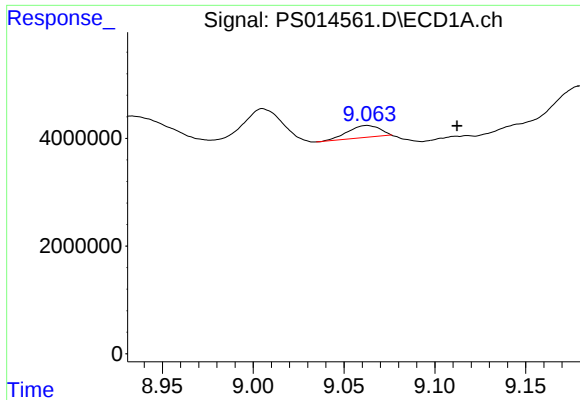
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 1013191
Conc: N.D.



#10 Pentachlorophenol

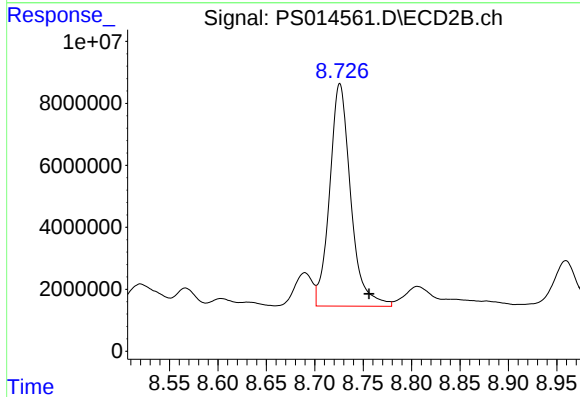
R.T.: 8.431 min
Delta R.T.: 0.036 min
Response: 20538839
Conc: 3.06 ng/ml



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

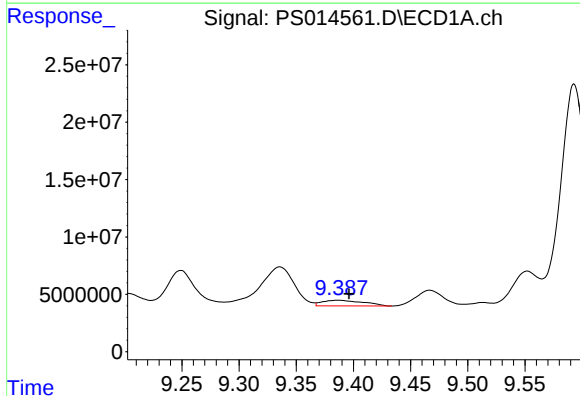
R.T.: 9.063 min
Delta R.T.: -0.049 min
Response: 2665859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



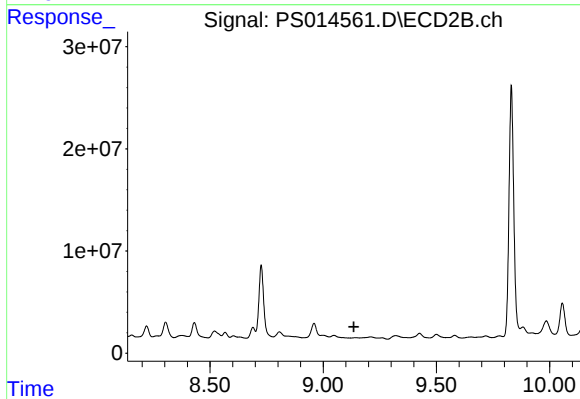
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 108772752
Conc: 39.82 ng/ml



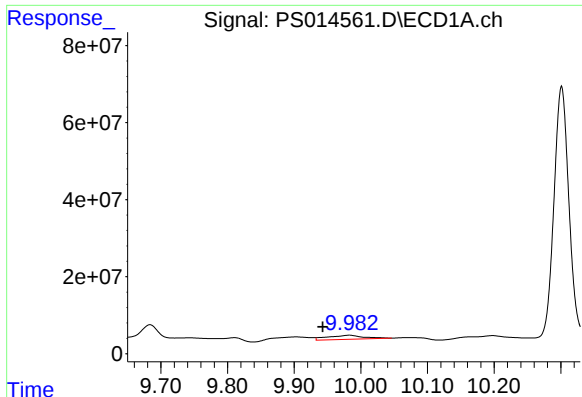
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.009 min
Response: 12276992
Conc: 1.49 ng/ml



#12 2,4,5-T

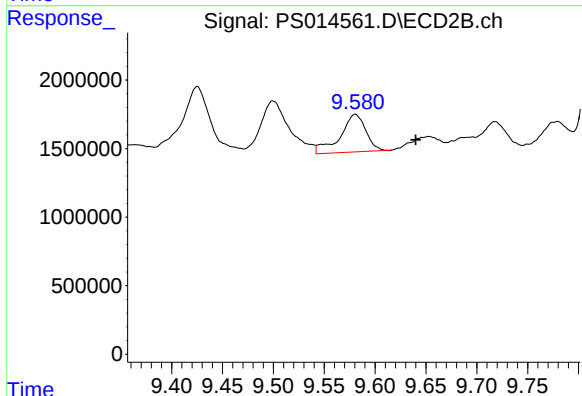
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

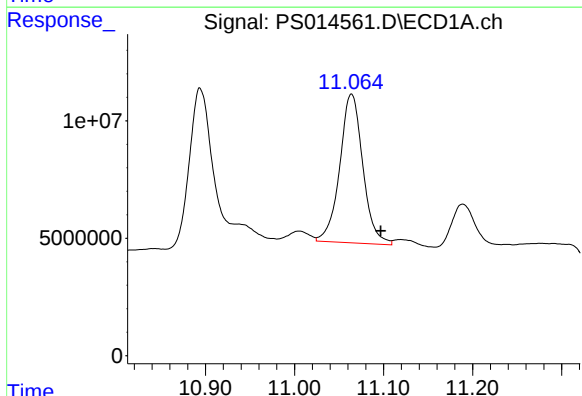
R.T.: 9.983 min
Delta R.T.: 0.040 min
Response: 39652993
Conc: 26.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



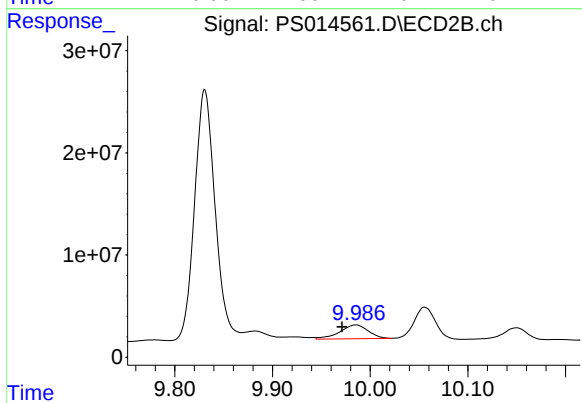
#13 2,4-DB

R.T.: 9.581 min
Delta R.T.: -0.059 min
Response: 4780691
Conc: 13.78 ng/ml



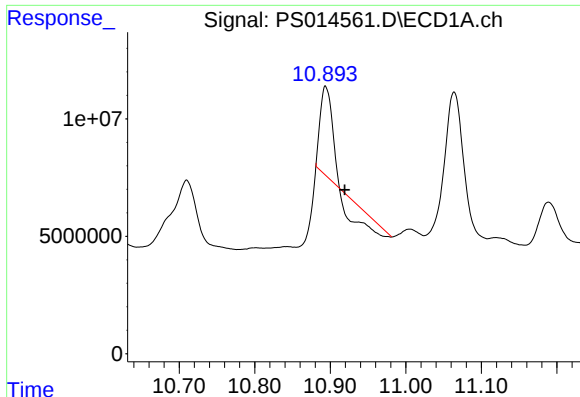
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 113922987
Conc: 17.68 ng/ml



#14 DINOSEB

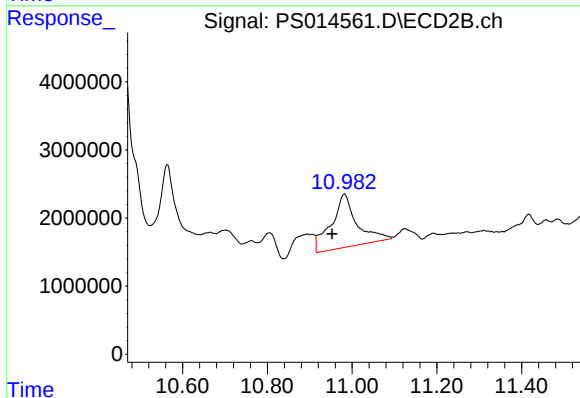
R.T.: 9.986 min
Delta R.T.: 0.014 min
Response: 27363016
Conc: 14.21 ng/ml



#15 Picloram

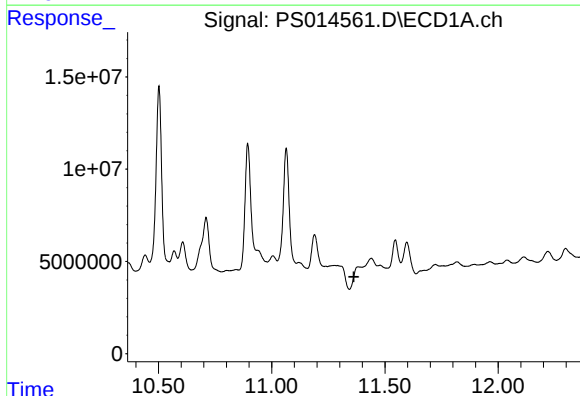
R.T.: 10.894 min
Delta R.T.: -0.025 min
Response: 20765631
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



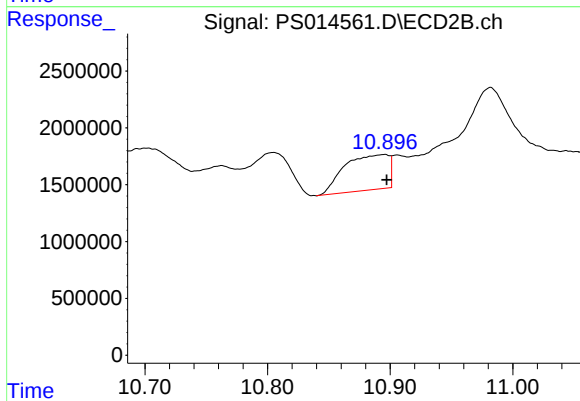
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 33108407
Conc: 8.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 7823958
Conc: 1.93 ng/ml