

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 09:42
 Operator : AR\AJ
 Sample : PB149481BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 11:51:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.378	6.811	1412.9E6	921.1E6	486.276	534.275
Target Compounds							
1) T	Dalapon	2.437f	2.515	330.2E6	355.2E6	104.478	158.211 #
2) T	3,5-DICHL...	5.715	6.014	23372666	2829179	5.881	1.081 #
3) T	4-Nitroph...	6.216	6.437	16582146	14361837	9.222	12.324 #
5) T	DICAMBA	6.548	6.975	875306	8733146	<MDL	1.144 #
6) T	MCP	0.000	7.084	0	3706994	N.D.	<MDL
7) T	MCPA	6.798	7.277	-5258590	31626132	N.D.	3.577
8) T	DICHLORPROP	7.080f	7.622	3968281	53288813	1.262	27.055 #
9) T	2,4-D	7.263f	7.886	-3447975	30855214	N.D.	12.791
10) T	Pentachlo...	7.551	8.321	12015711	8036855	<MDL	<MDL #
11) T	2,4,5-TP ...	8.046	8.683	2996069	15180962	<MDL	1.356 #
12) T	2,4,5-T	8.348	9.066	38517332	14958077	2.041	1.380 #
13) T	2,4-DB	8.866	9.574	-8571704	4268138	N.D.	2.969
14) T	DINOSEB	9.853f	9.891	226.1E6	53641664	14.192	6.782 #
15) T	Picloram	9.750	10.871	1253.0E6	753.9E6	43.752	46.361
16) T	DCPA	10.167	10.821	65371847	20853842	2.567	1.537 #

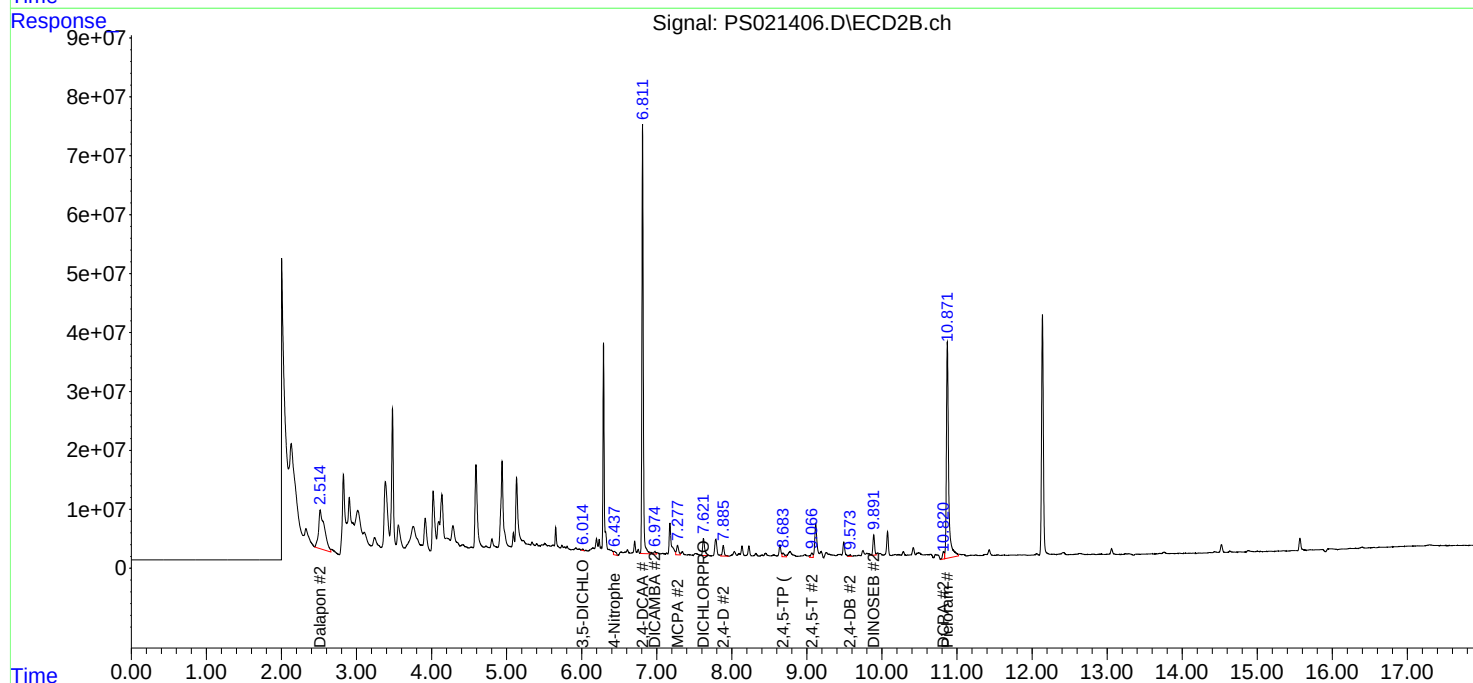
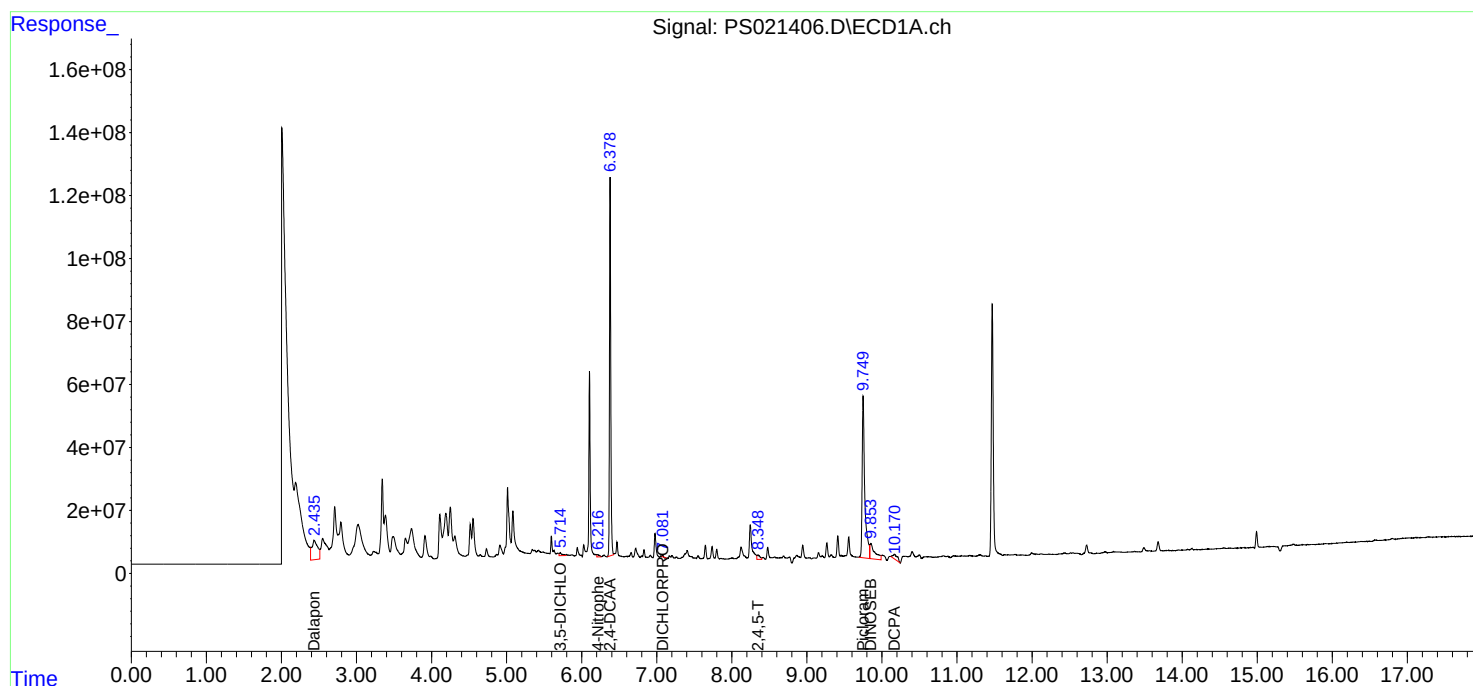
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

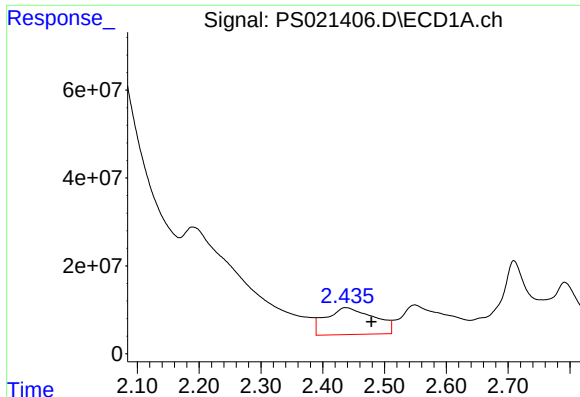
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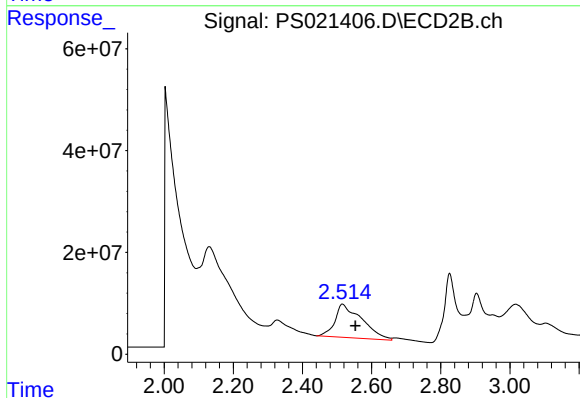




#1 Dalapon

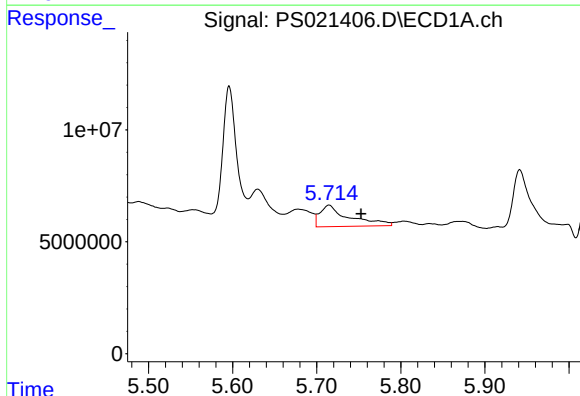
R.T.: 2.437 min
Delta R.T.: -0.042 min
Response: 330158430
Conc: 104.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



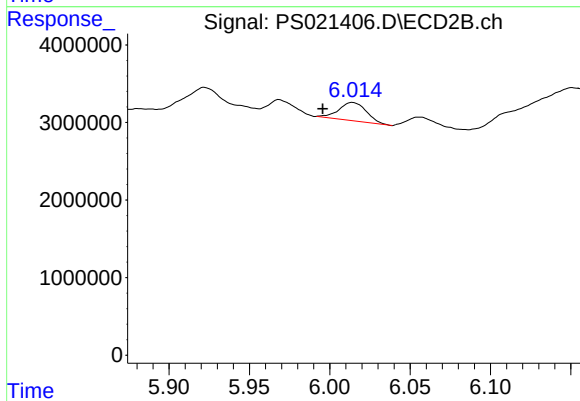
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.038 min
Response: 355173478
Conc: 158.21 ng/ml



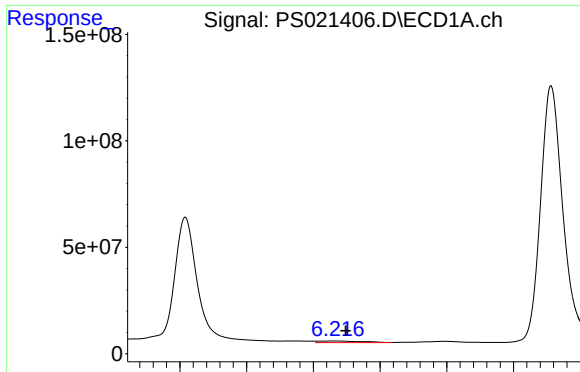
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.715 min
Delta R.T.: -0.038 min
Response: 23372666
Conc: 5.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

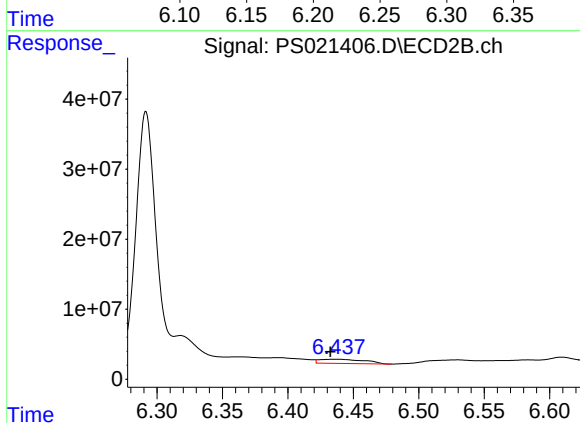
R.T.: 6.014 min
Delta R.T.: 0.018 min
Response: 2829179
Conc: 1.08 ng/ml



#3 4-Nitrophenol

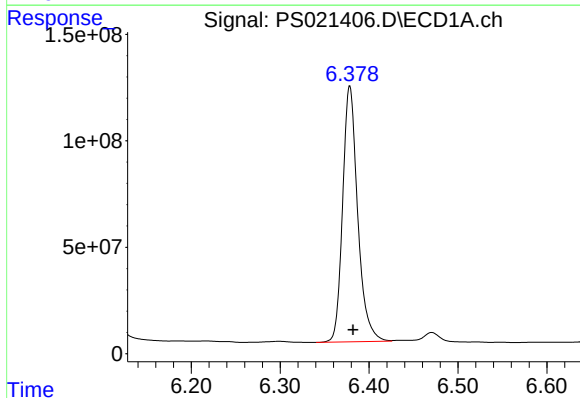
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 16582146
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



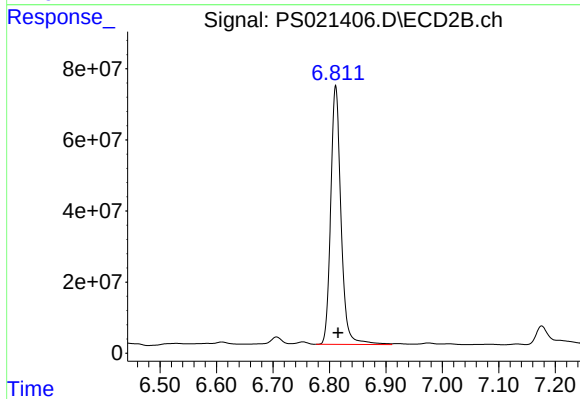
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.004 min
Response: 14361837
Conc: 12.32 ng/ml



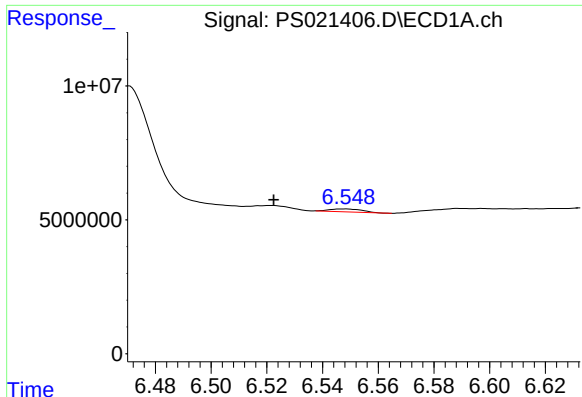
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 1412872548
Conc: 486.28 ng/ml



#4 2,4-DCAA

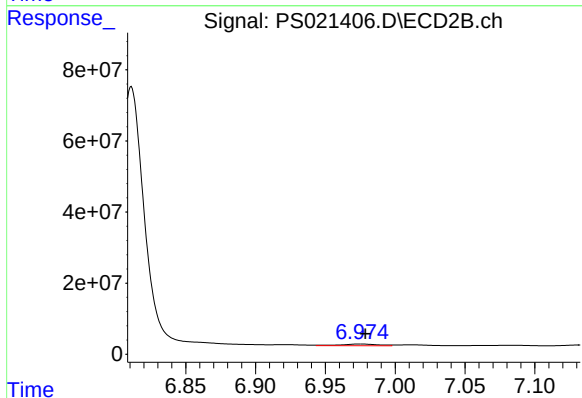
R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 921087232
Conc: 534.28 ng/ml



#5 DICAMBA

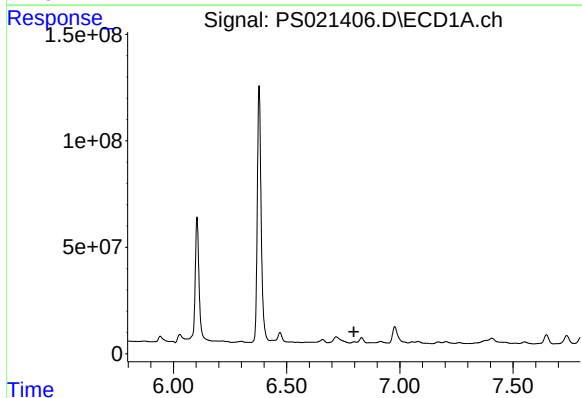
R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 875306
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



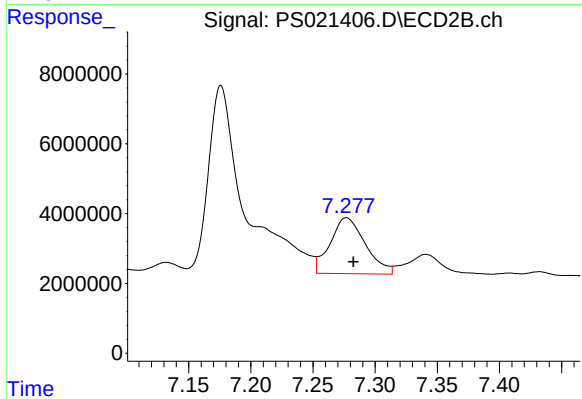
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 8733146
Conc: 1.14 ng/ml



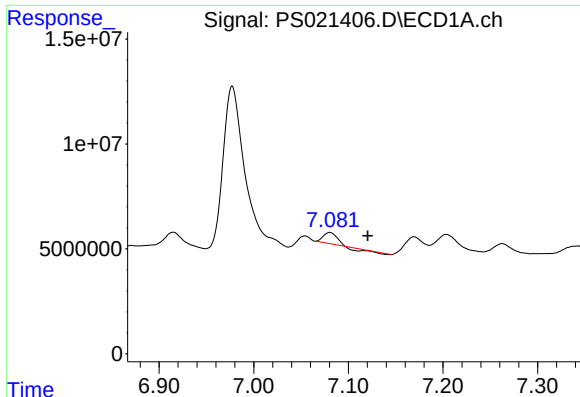
#7 MCPA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: -5258590
Conc: N.D.



#7 MCPA

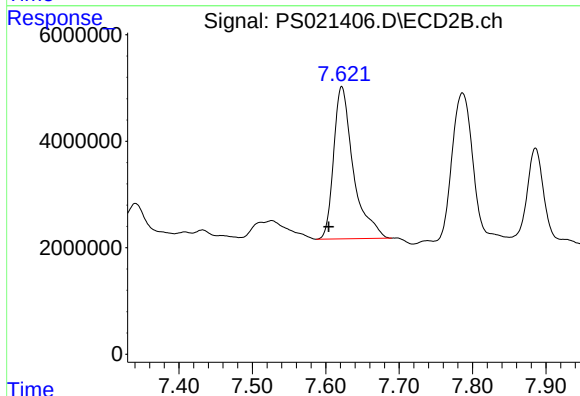
R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 31626132
Conc: 3.58 ug/ml



#8 DICHLORPROP

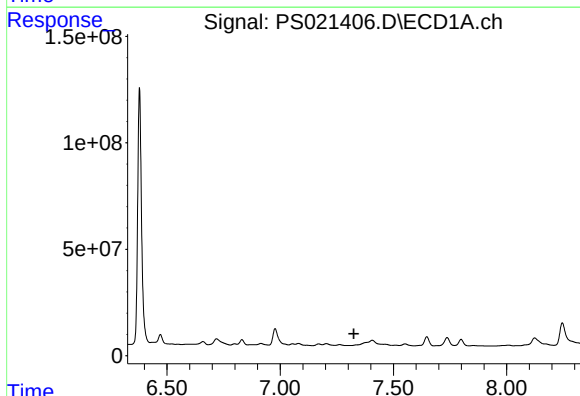
R.T.: 7.080 min
Delta R.T.: -0.040 min
Response: 3968281
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



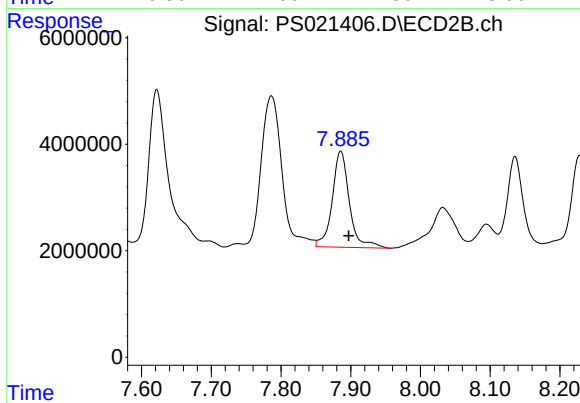
#8 DICHLORPROP

R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 53288813
Conc: 27.06 ng/ml



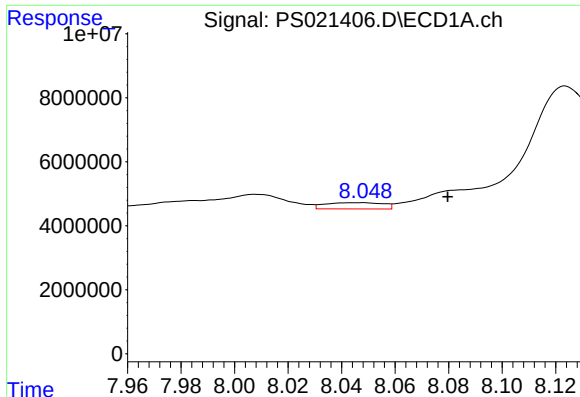
#9 2,4-D

R.T.: 7.263 min
Delta R.T.: -0.063 min
Response: -3447975
Conc: N.D.



#9 2,4-D

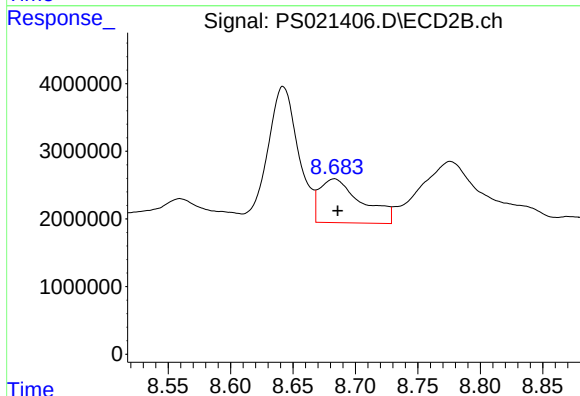
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 30855214
Conc: 12.79 ng/ml



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

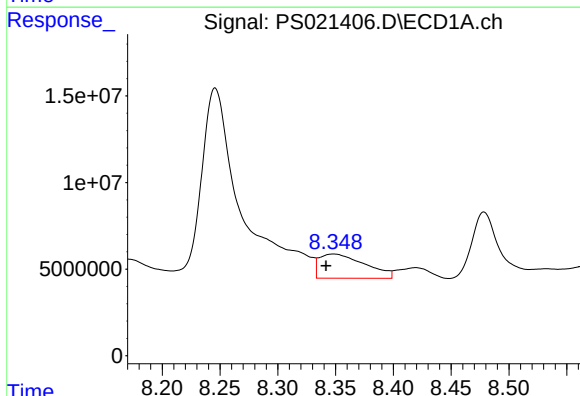
R.T.: 8.046 min
Delta R.T.: -0.034 min
Response: 2996069
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



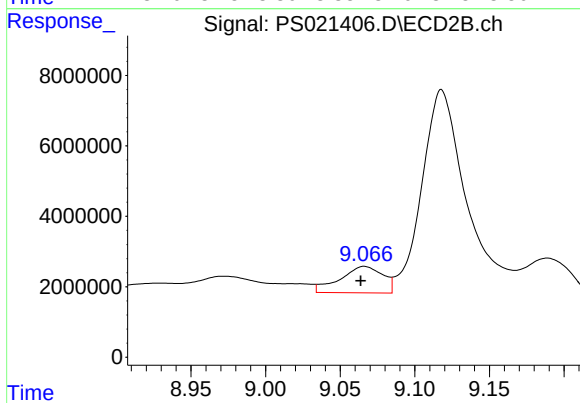
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 15180962
Conc: 1.36 ng/ml



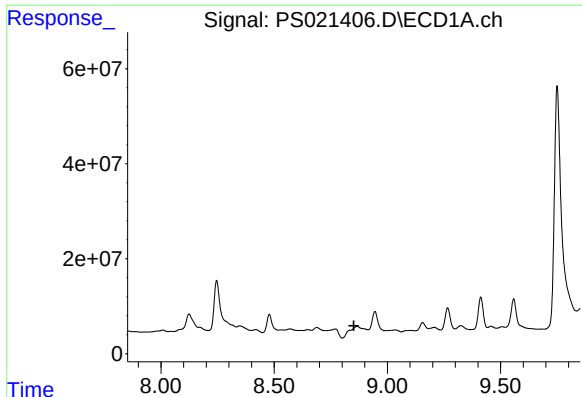
#12 2,4,5-T

R.T.: 8.348 min
Delta R.T.: 0.006 min
Response: 38517332
Conc: 2.04 ng/ml



#12 2,4,5-T

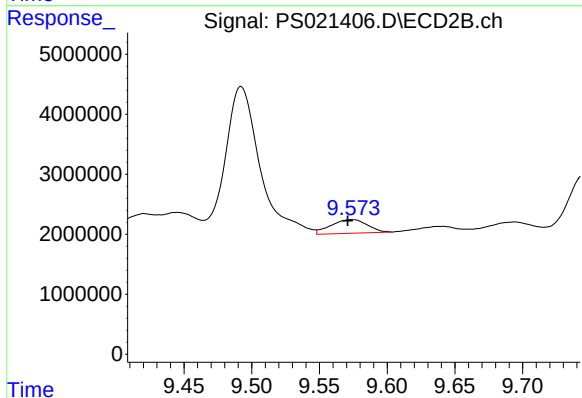
R.T.: 9.066 min
Delta R.T.: 0.002 min
Response: 14958077
Conc: 1.38 ng/ml



#13 2,4-DB

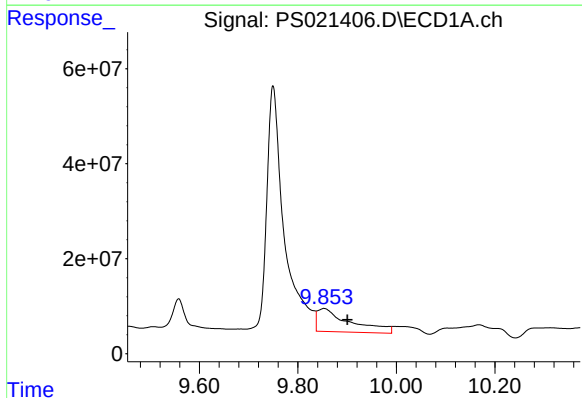
R.T.: 8.866 min
Delta R.T.: 0.014 min
Response: -8571704
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



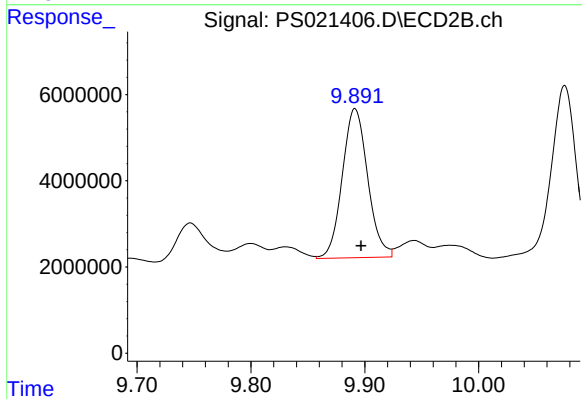
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: 0.003 min
Response: 4268138
Conc: 2.97 ng/ml



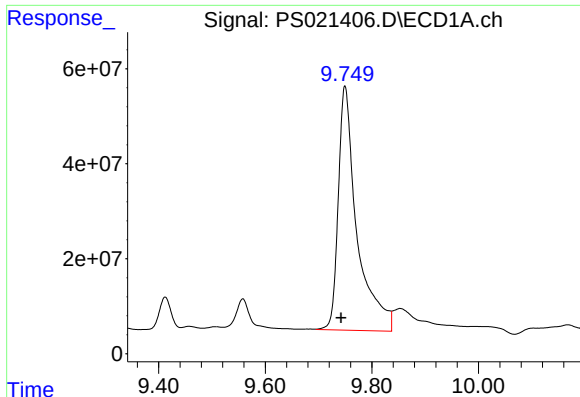
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: -0.048 min
Response: 226121325
Conc: 14.19 ng/ml



#14 DINOSEB

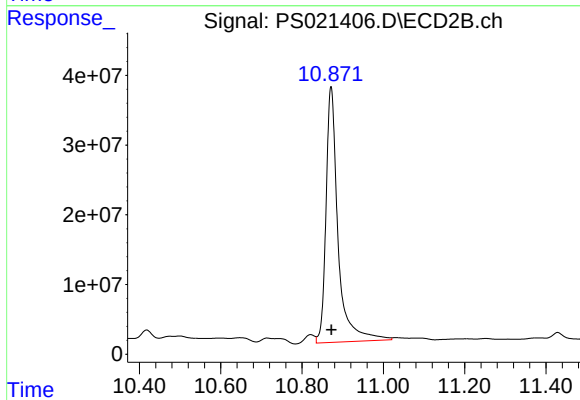
R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 53641664
Conc: 6.78 ng/ml



#15 Picloram

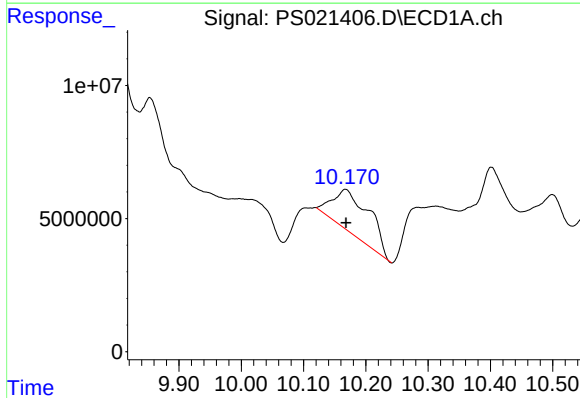
R.T.: 9.750 min
Delta R.T.: 0.008 min
Response: 1253043744
Conc: 43.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



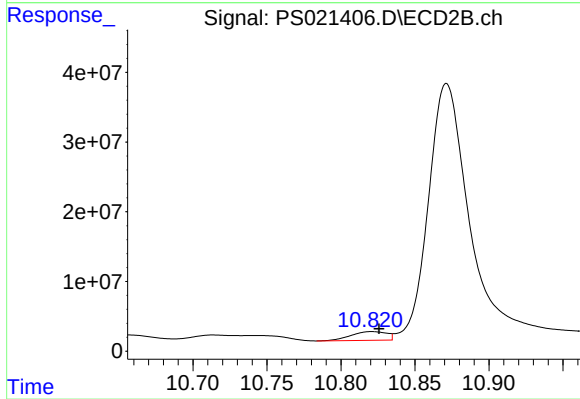
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 753902798
Conc: 46.36 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.001 min
Response: 65371847
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.005 min
Response: 20853842
Conc: 1.54 ng/ml