

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:56
 Operator : AR\AJ
 Sample : 01328-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 15:17:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	1377.9E6	1019.3E6	495.016	567.348
Target Compounds							
1) T	Dalapon	2.437f	2.517f	71817759	280.7E6	25.387	109.047 #
2) T	3,5-DICHL...	5.711	6.019	4229708	126729	1.093	<MDL #
3) T	4-Nitroph...	0.000	6.457	0	12516842	N.D.	11.418
5) T	DICAMBA	6.543	6.969	5532151	12125950	<MDL	1.426 #
7) T	MCPA	6.792	7.284	7443915	16285707	<MDL	1.796 #
8) T	DICHLORPROP	7.093	7.616	7947998	149.1E6	2.464	69.883 #
9) T	2,4-D	7.293	7.880	1343063	24996853	<MDL	9.894 #
10) T	Pentachlo...	7.539	0.000	9840755	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.113	8.685	95213463	16837291	5.167	1.416 #
12) T	2,4,5-T	8.362	9.065	20050160	13678697	1.040	1.225
13) T	2,4-DB	8.861	9.575	521.8E6	111.5E6	164.853	74.448 #
14) T	DINOSEB	9.860	9.928	210.3E6	329.4E6	12.813	39.632 #
15) T	Picloram	9.720	10.825	262.2E6	58102062	9.244	3.281 #
16) T	DCPA	10.161	10.825	36732314	58102062	1.487	4.168 #

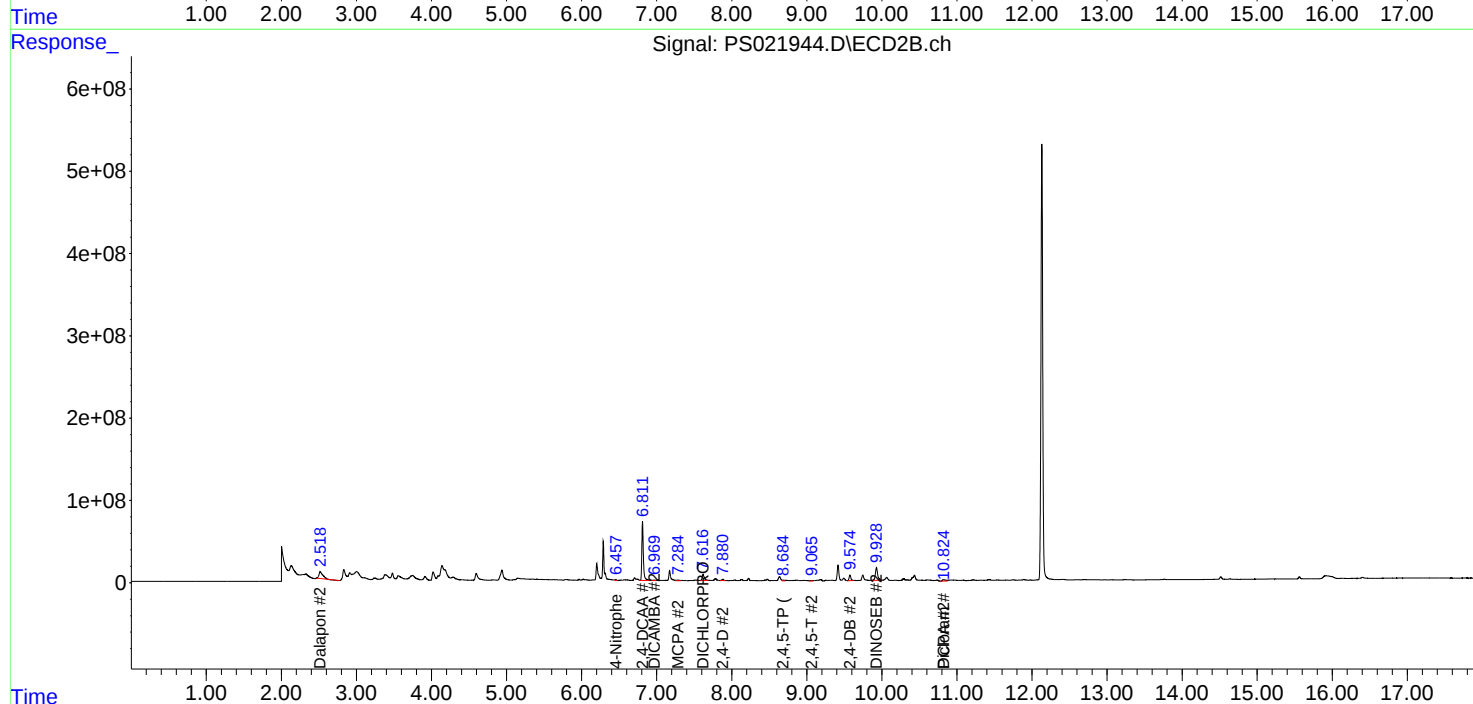
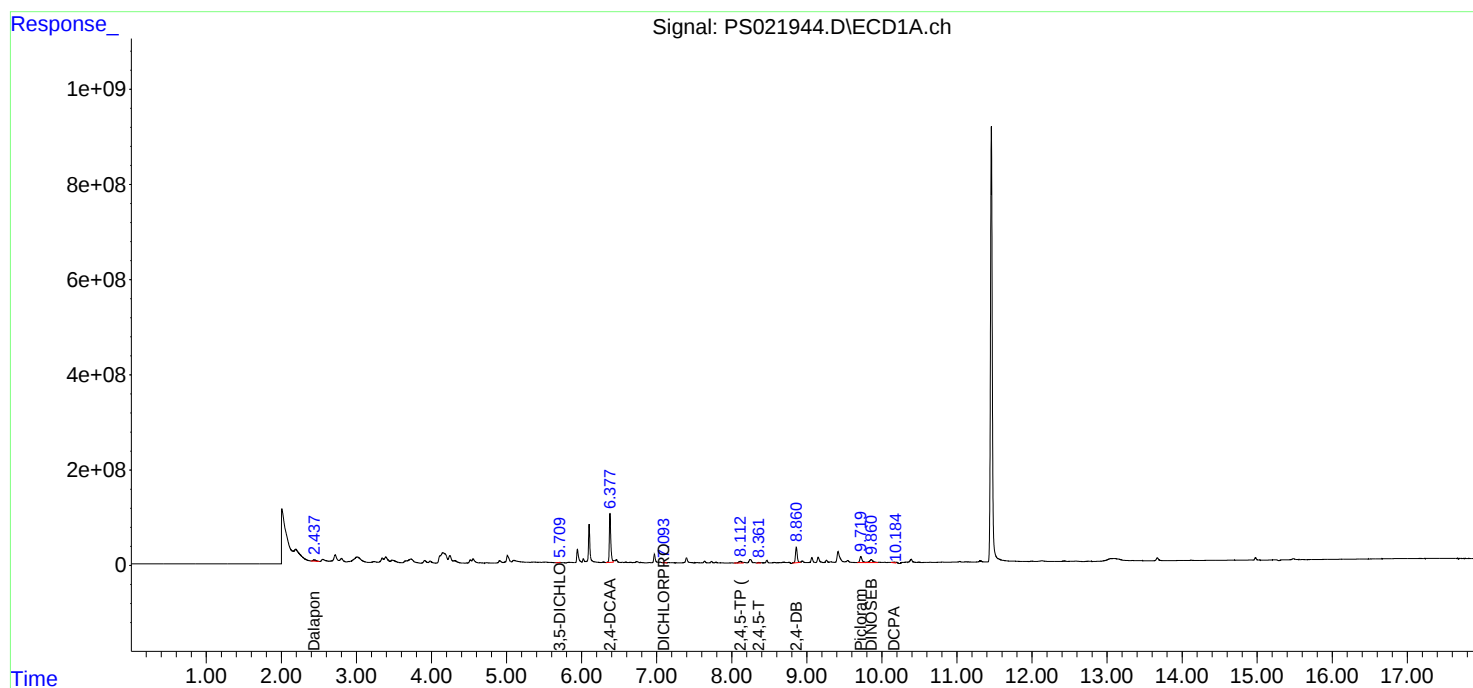
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

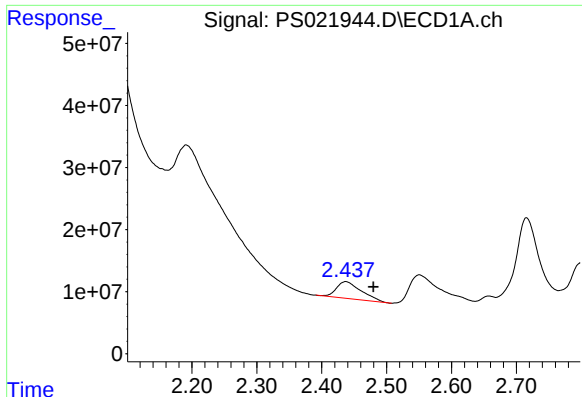
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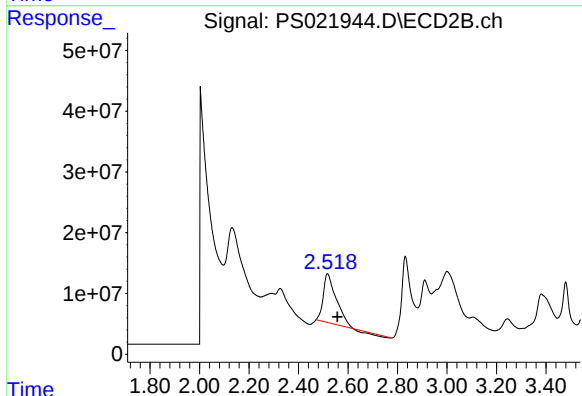




#1 Dalapon

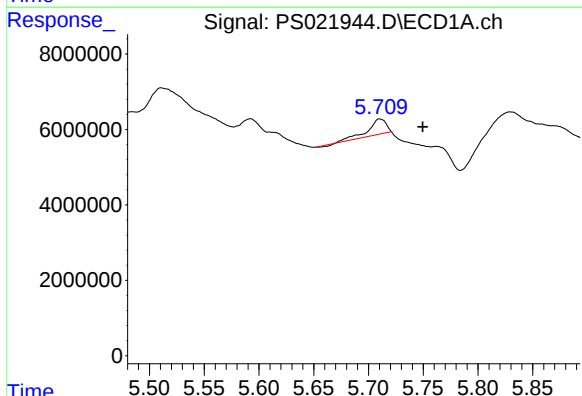
R.T.: 2.437 min
Delta R.T.: -0.043 min
Response: 71817759
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



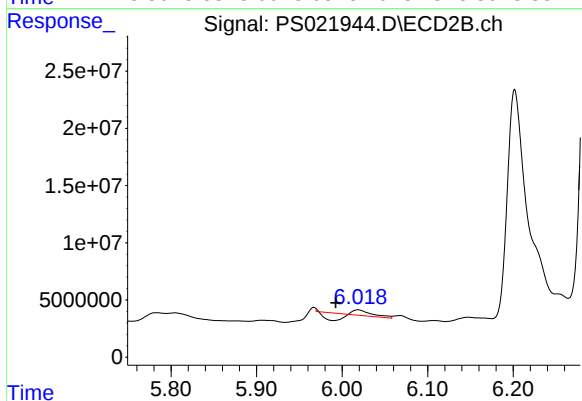
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 280718886
Conc: 109.05 ng/ml



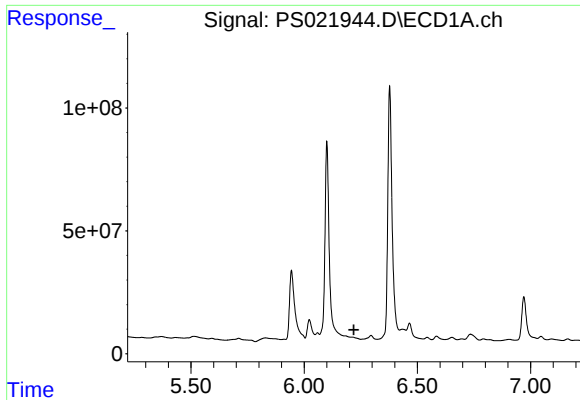
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.039 min
Response: 4229708
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

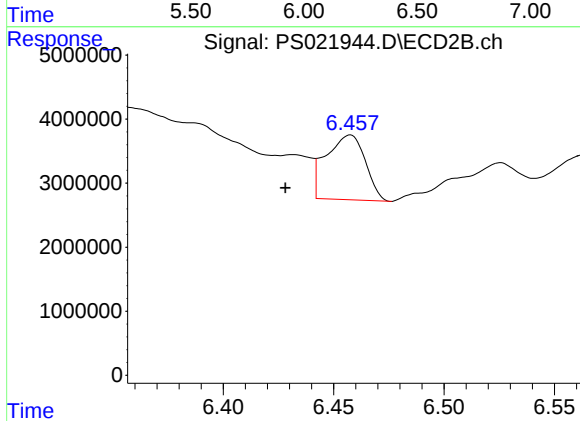
R.T.: 6.019 min
Delta R.T.: 0.026 min
Response: 126729
Conc: N.D.



#3 4-Nitrophenol

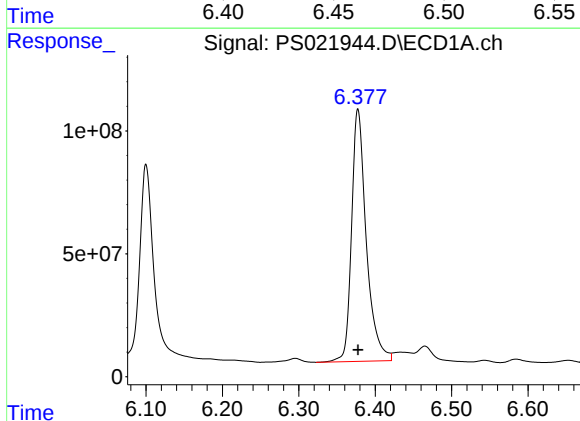
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



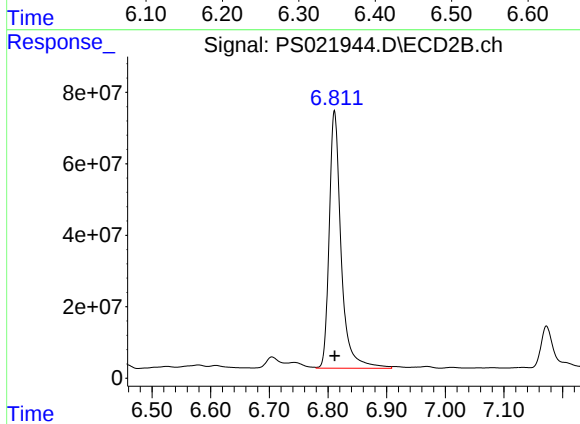
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.029 min
Response: 12516842
Conc: 11.42 ng/ml



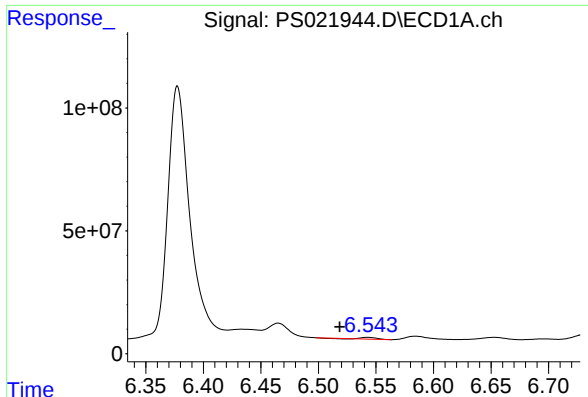
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1377908953
Conc: 495.02 ng/ml



#4 2,4-DCAA

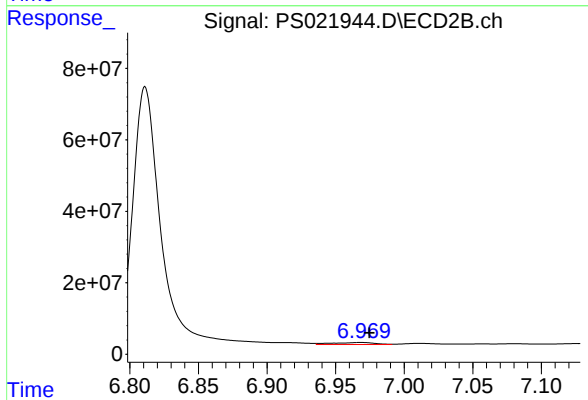
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1019347552
Conc: 567.35 ng/ml



#5 DICAMBA

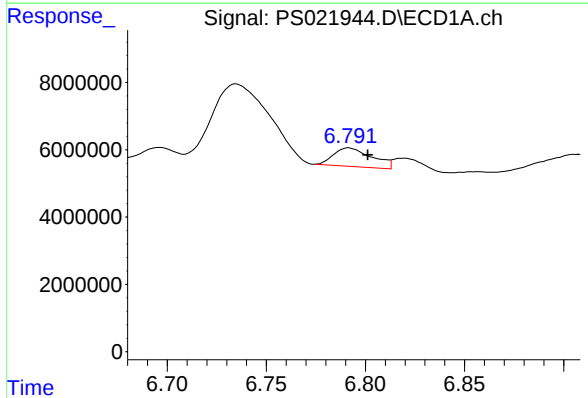
R.T.: 6.543 min
Delta R.T.: 0.025 min
Response: 5532151
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



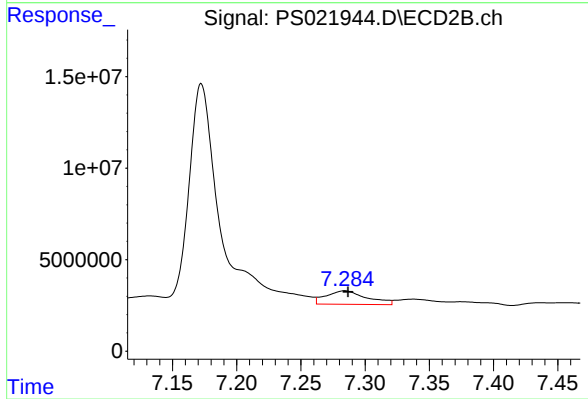
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 12125950
Conc: 1.43 ng/ml



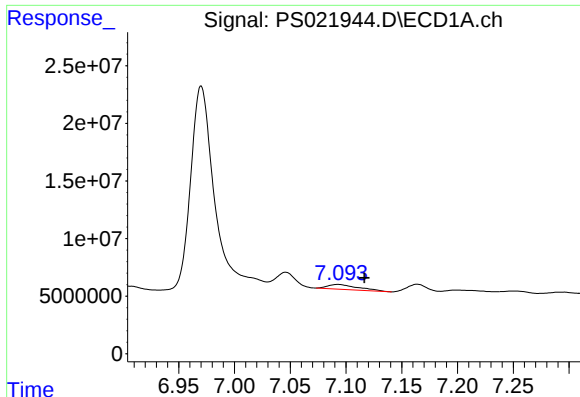
#7 MCPA

R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 7443915
Conc: N.D.



#7 MCPA

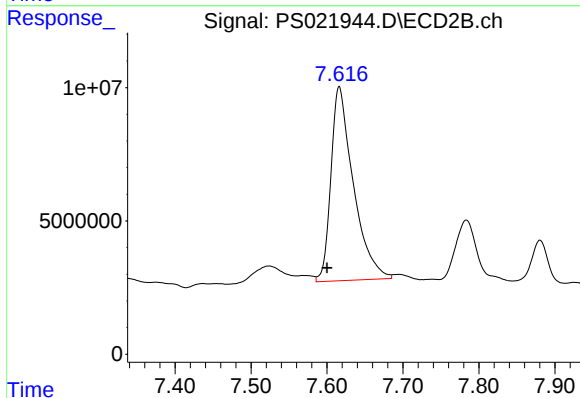
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 16285707
Conc: 1.80 ug/ml



#8 DICHLORPROP

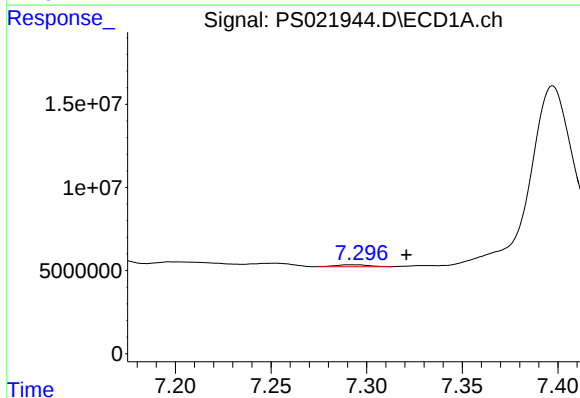
R.T.: 7.093 min
Delta R.T.: -0.024 min
Response: 7947998
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



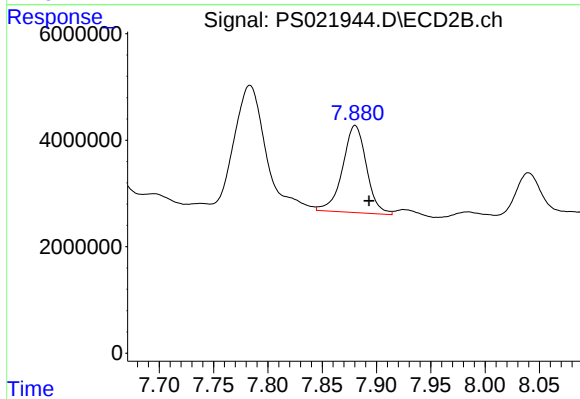
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 149097258
Conc: 69.88 ng/ml



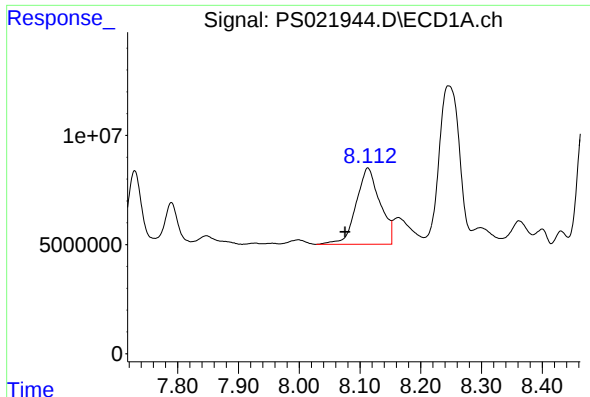
#9 2,4-D

R.T.: 7.293 min
Delta R.T.: -0.028 min
Response: 1343063
Conc: N.D.



#9 2,4-D

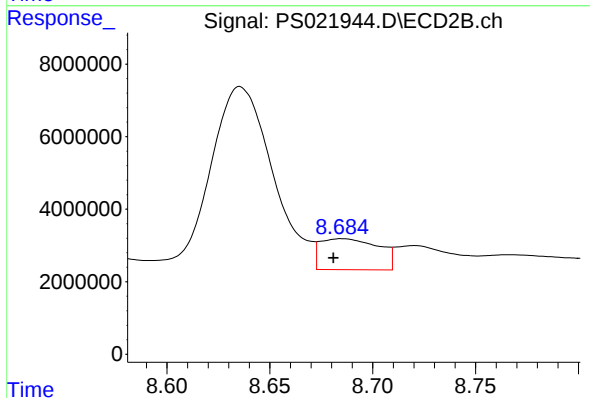
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 24996853
Conc: 9.89 ng/ml



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

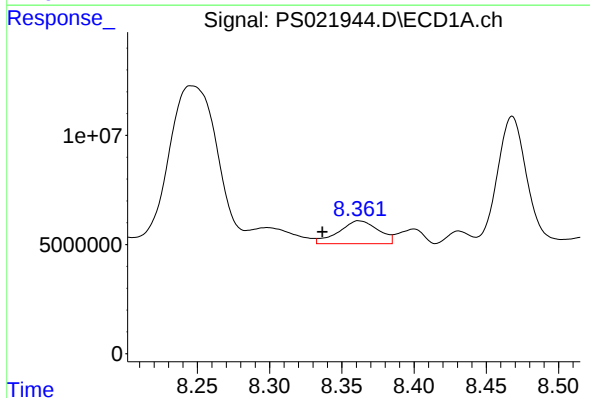
R.T.: 8.113 min
Delta R.T.: 0.038 min
Response: 95213463
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



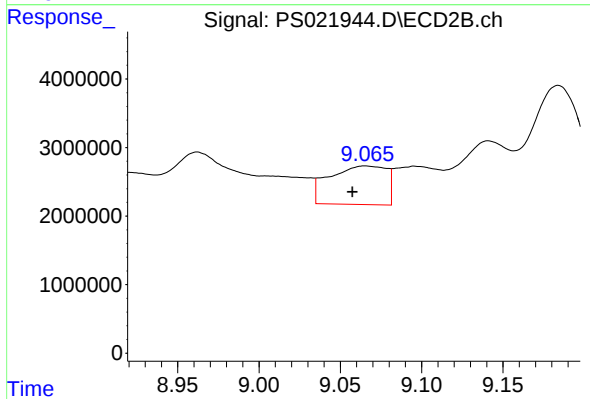
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: 0.004 min
Response: 16837291
Conc: 1.42 ng/ml



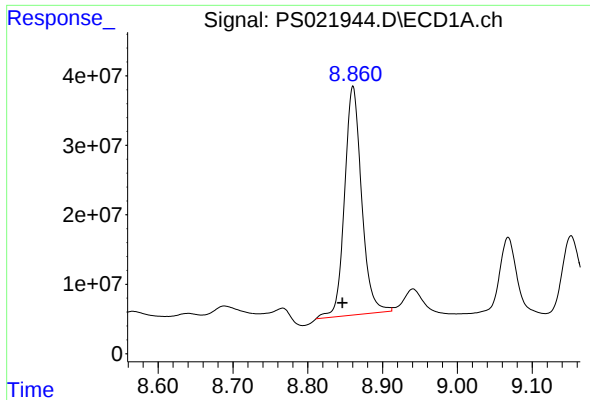
#12 2,4,5-T

R.T.: 8.362 min
Delta R.T.: 0.026 min
Response: 20050160
Conc: 1.04 ng/ml



#12 2,4,5-T

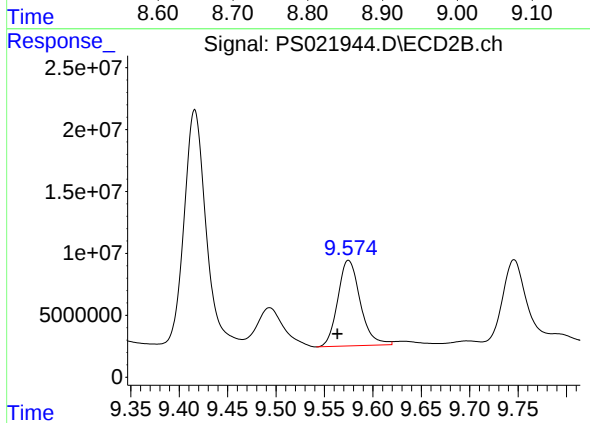
R.T.: 9.065 min
Delta R.T.: 0.008 min
Response: 13678697
Conc: 1.22 ng/ml



#13 2,4-DB

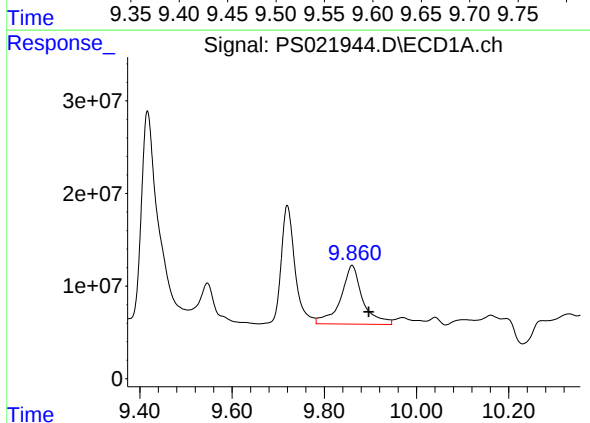
R.T.: 8.861 min
Delta R.T.: 0.014 min
Response: 521832095
Conc: 164.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



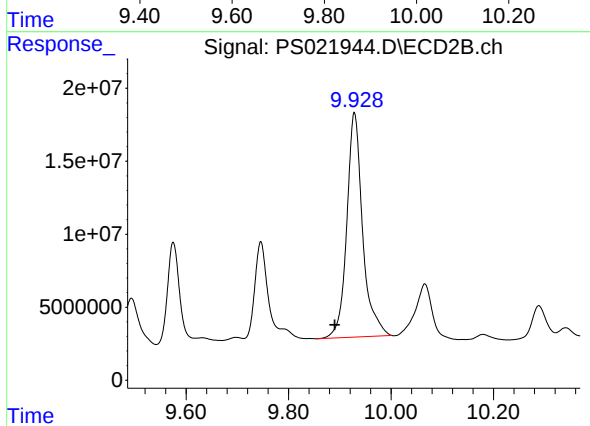
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 111542323
Conc: 74.45 ng/ml



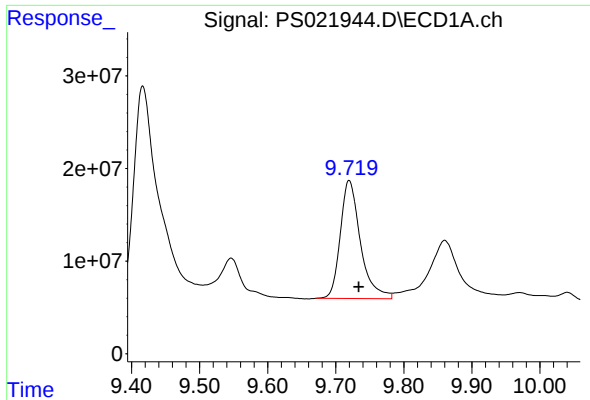
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.036 min
Response: 210305186
Conc: 12.81 ng/ml



#14 DINOSEB

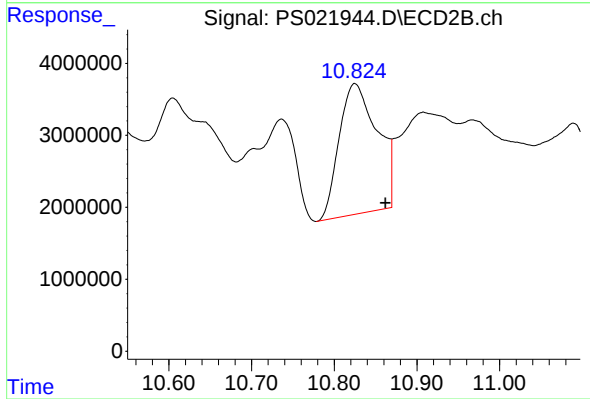
R.T.: 9.928 min
Delta R.T.: 0.038 min
Response: 329373736
Conc: 39.63 ng/ml



#15 Picloram

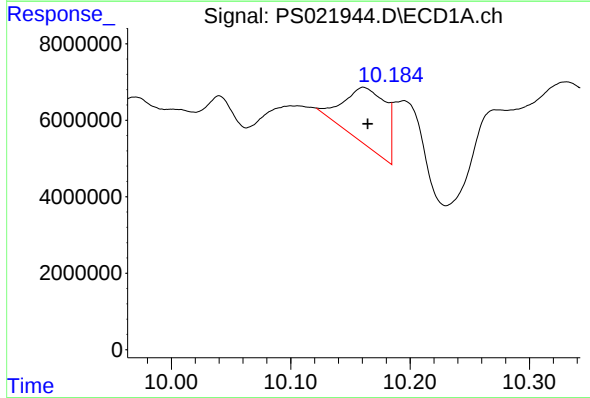
R.T.: 9.720 min
Delta R.T.: -0.014 min
Response: 262224981
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



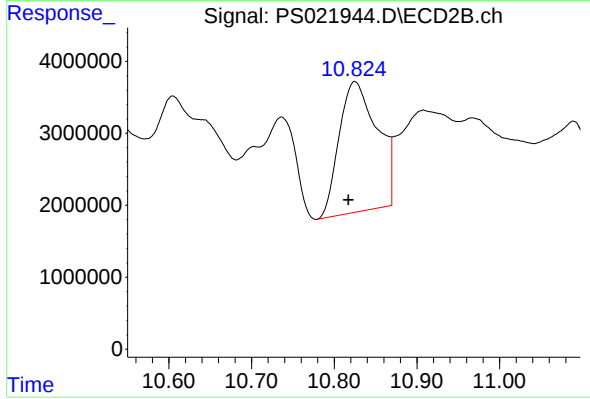
#15 Picloram

R.T.: 10.825 min
Delta R.T.: -0.037 min
Response: 58102062
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: 36732314
Conc: 1.49 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.008 min
Response: 58102062
Conc: 4.17 ng/ml