

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 12:06
 Operator : AR\AJ
 Sample : 01328-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:08:25 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	6.377	6.811	979.1E6	697.0E6	351.757	387.945
Target Compounds							
1) T	Dalapon	2.436f	2.515f	39150521	118.8E6	13.839	46.161 #
2) T	3,5-DICHL...	5.706f	6.050f	11423393	7200018	2.953	2.613
3) T	4-Nitroph...	6.193	6.431	110.5E6	7394040	75.785	6.745 #
5) T	DICAMBA	6.538	6.943	7273710	25293424	<MDL	2.975 #
6) T	MCPD	0.000	7.081	0	3286889	N.D.	<MDL
7) T	MCPA	6.825	7.272	-2309828	60287783	N.D.	6.647
8) T	DICHLORPROP	7.107	7.618	41145055	107.2E6	12.757	50.256 #
9) T	2,4-D	7.283	7.880	35795666	21067359	9.217	8.338
10) T	Pentachlo...	7.544	8.330	2716470	2531164	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.718	231.7E6	92121787	12.576	7.748 #
12) T	2,4,5-T	8.357	9.039	119.7E6	38759755	6.211	3.470 #
13) T	2,4-DB	8.858	9.572	163.8E6	22086660	51.737	14.742 #
14) T	DINOSEB	9.924	9.885	191.6E6	773.7E6	11.674	93.094 #
15) T	Picloram	9.797f	10.897	93250574	144.5E6	3.287	8.161 #
16) T	DCPA	10.100f	10.818	19597507	32748854	<MDL	2.349 #

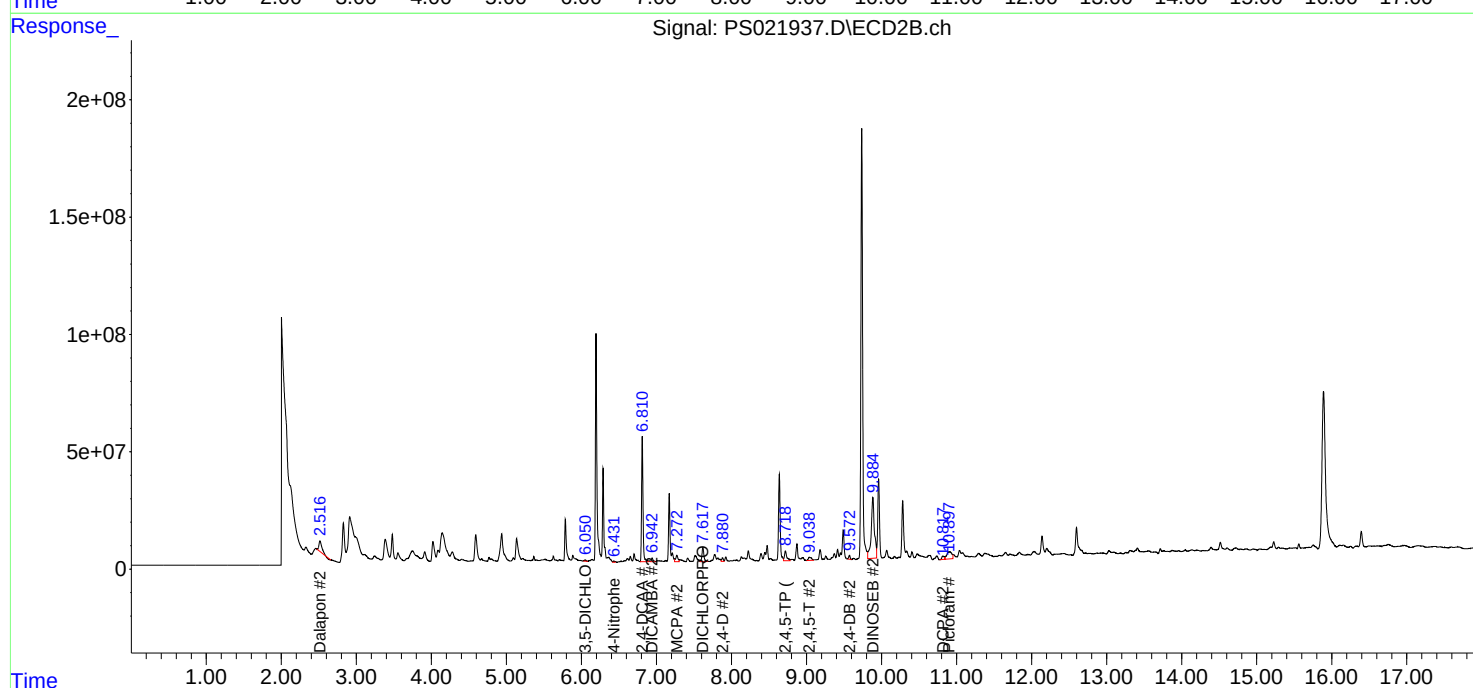
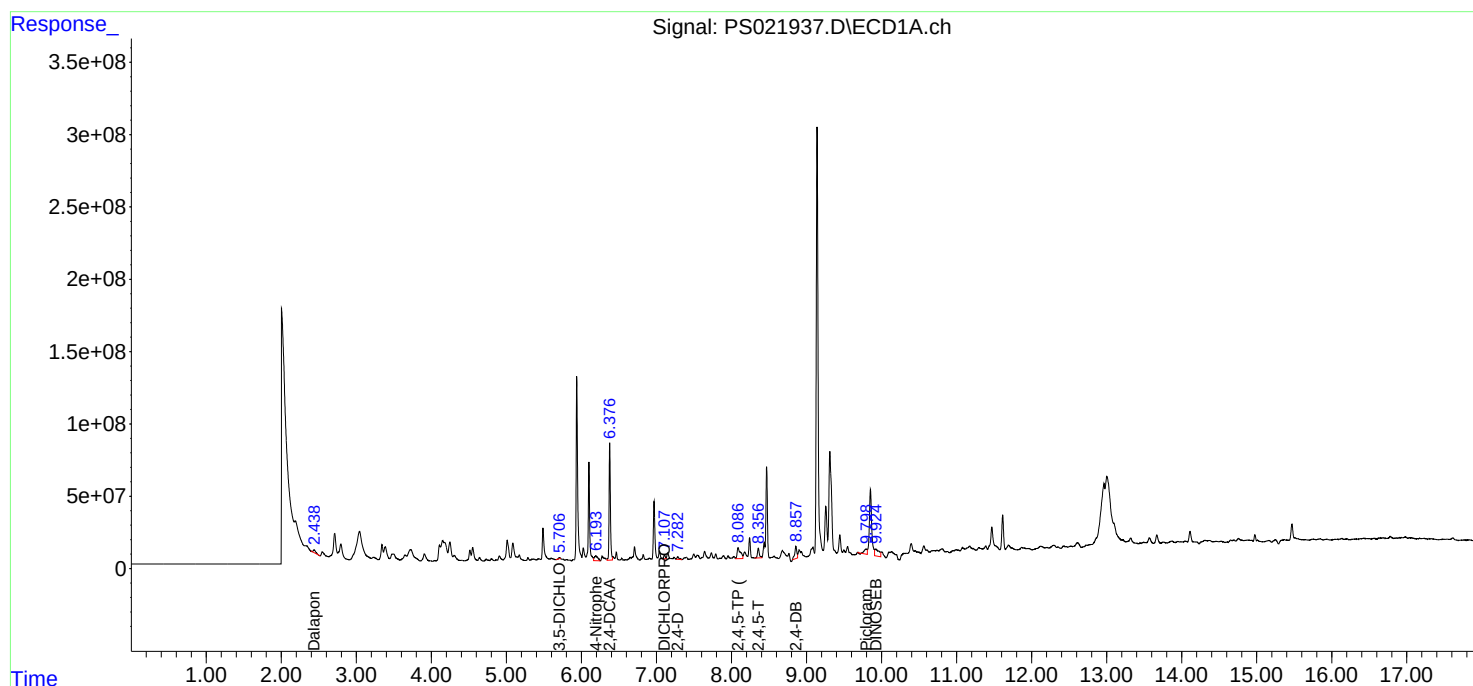
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

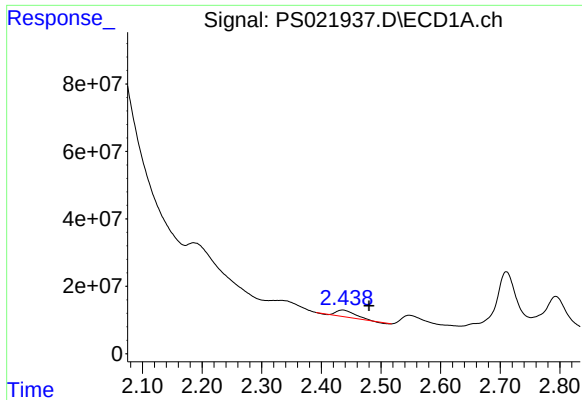
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
Data File : PS021937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2023 12:06
Operator : AR\AJ
Sample : 01328-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 14:08:25 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

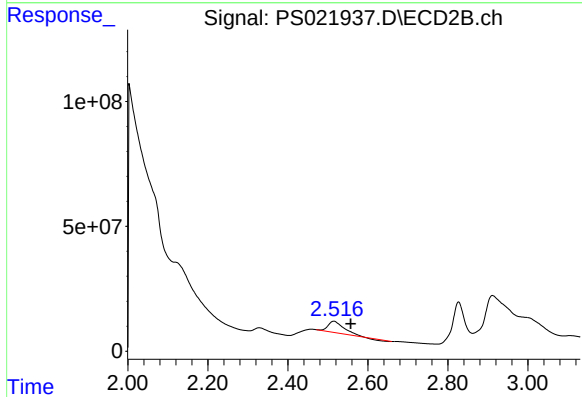




#1 Dalapon

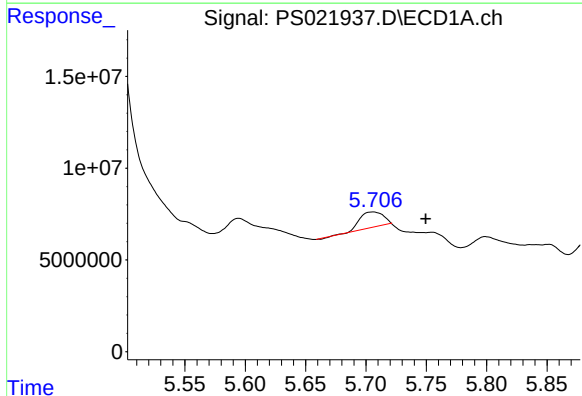
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 39150521
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



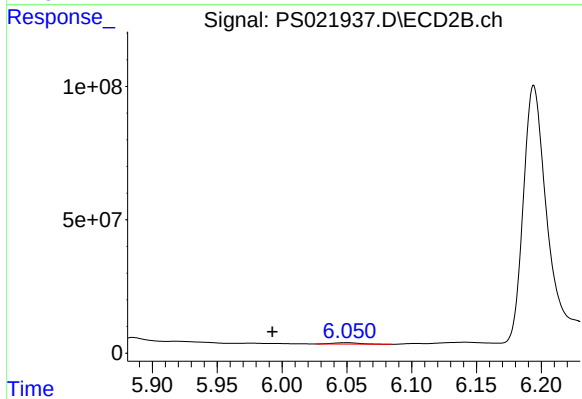
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.042 min
Response: 118830558
Conc: 46.16 ng/ml



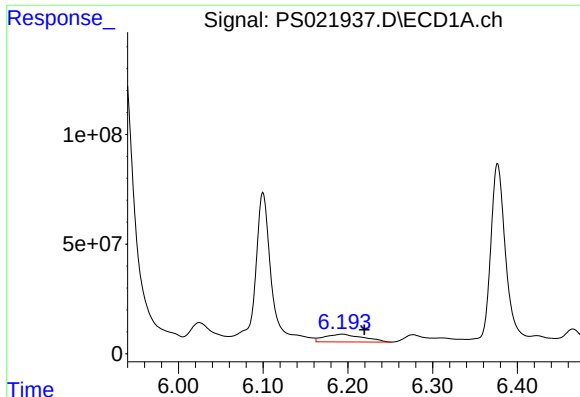
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.706 min
Delta R.T.: -0.044 min
Response: 11423393
Conc: 2.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

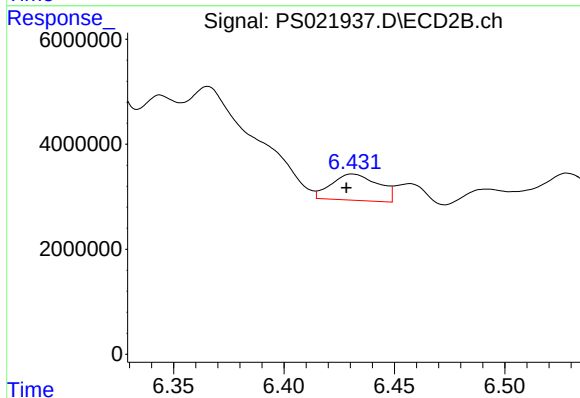
R.T.: 6.050 min
Delta R.T.: 0.058 min
Response: 7200018
Conc: 2.61 ng/ml



#3 4-Nitrophenol

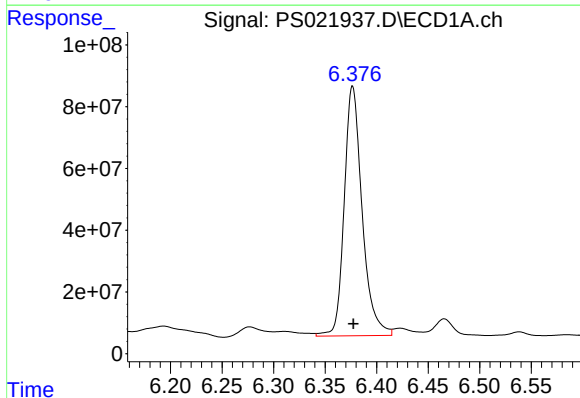
R.T.: 6.193 min
Delta R.T.: -0.026 min
Response: 110465578
Conc: 75.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



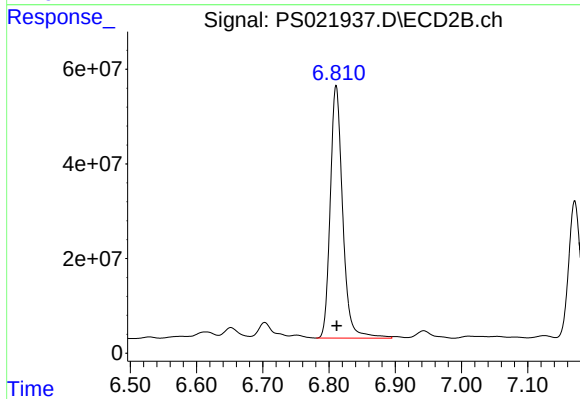
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 7394040
Conc: 6.74 ng/ml



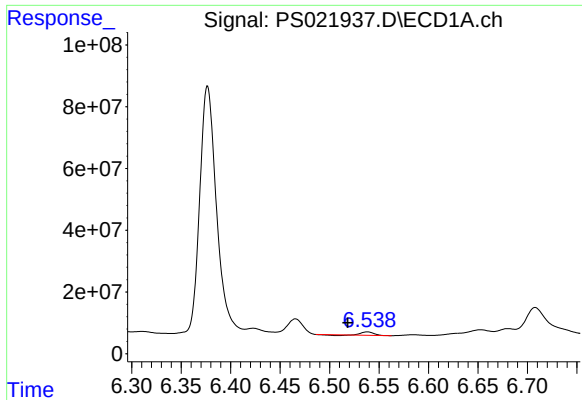
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 979137805
Conc: 351.76 ng/ml



#4 2,4-DCAA

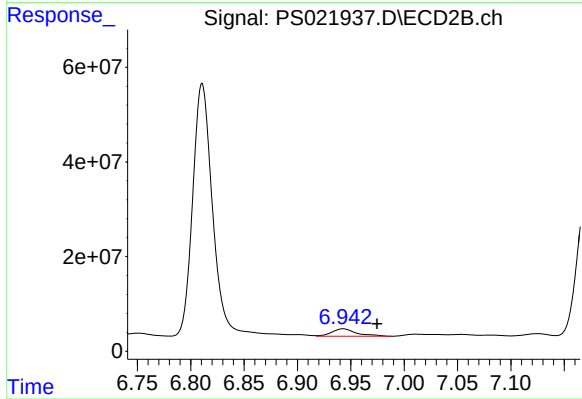
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 697015897
Conc: 387.94 ng/ml



#5 DICAMBA

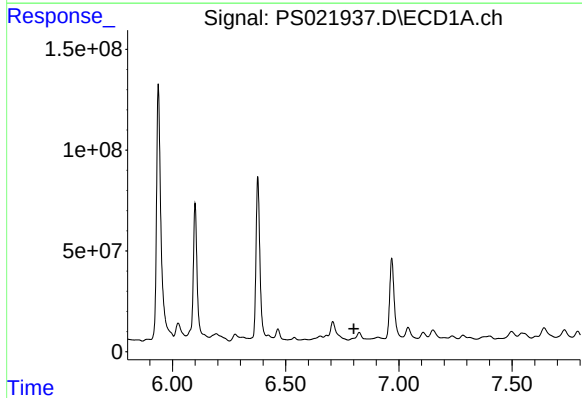
R.T.: 6.538 min
Delta R.T.: 0.020 min
Response: 7273710
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



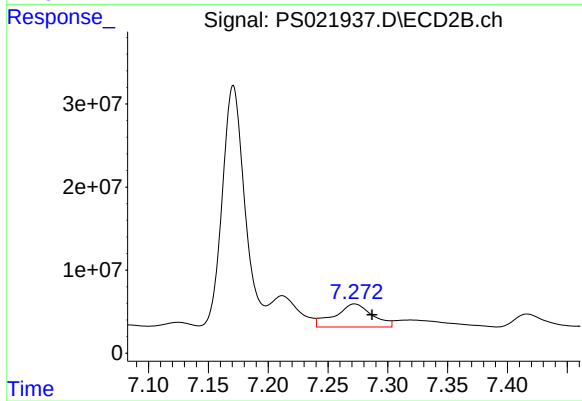
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.032 min
Response: 25293424
Conc: 2.97 ng/ml



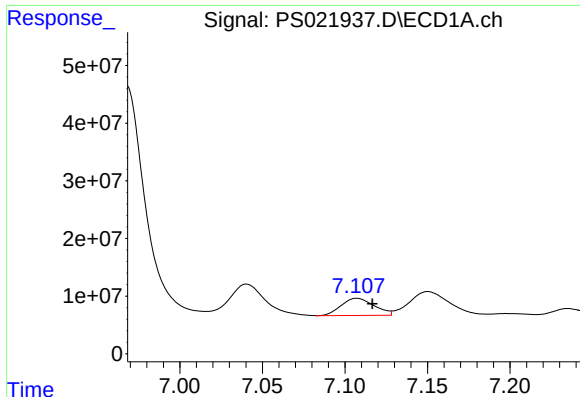
#7 MCPA

R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: -2309828
Conc: N.D.



#7 MCPA

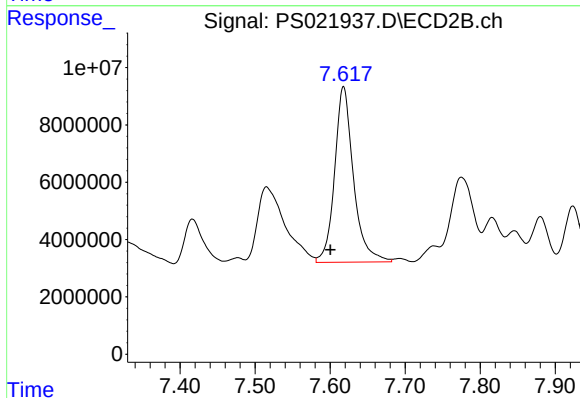
R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 60287783
Conc: 6.65 ug/ml



#8 DICHLORPROP

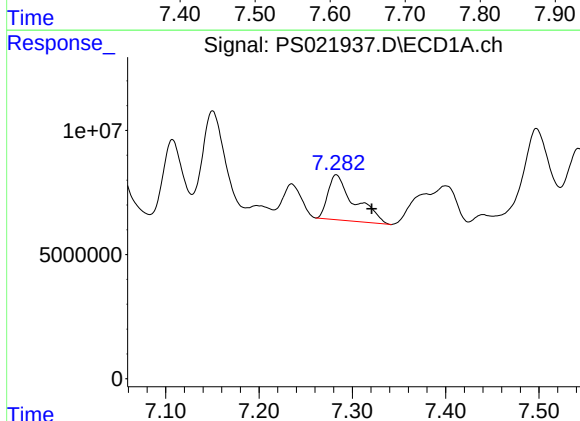
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 41145055
Conc: 12.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



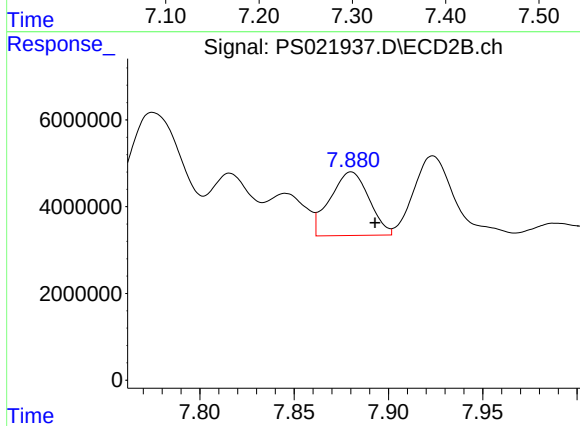
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.018 min
Response: 107222057
Conc: 50.26 ng/ml



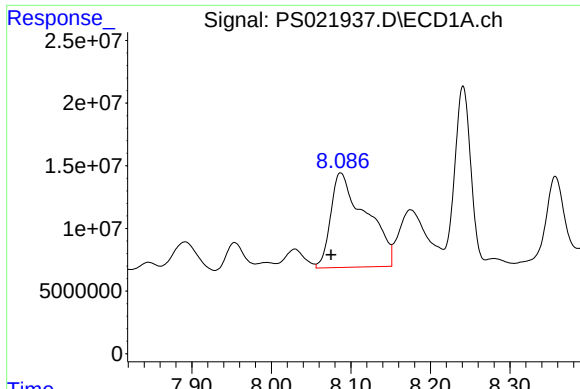
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: -0.038 min
Response: 35795666
Conc: 9.22 ng/ml



#9 2,4-D

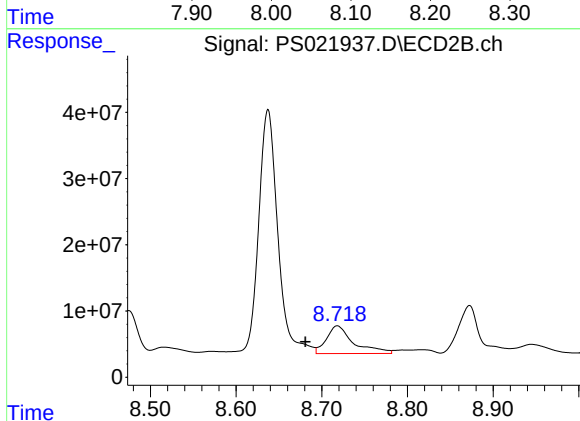
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 21067359
Conc: 8.34 ng/ml



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

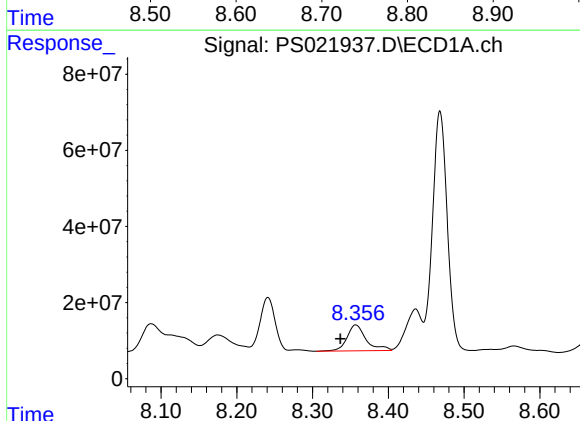
R.T.: 8.087 min
Delta R.T.: 0.012 min
Response: 231734433
Conc: 12.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



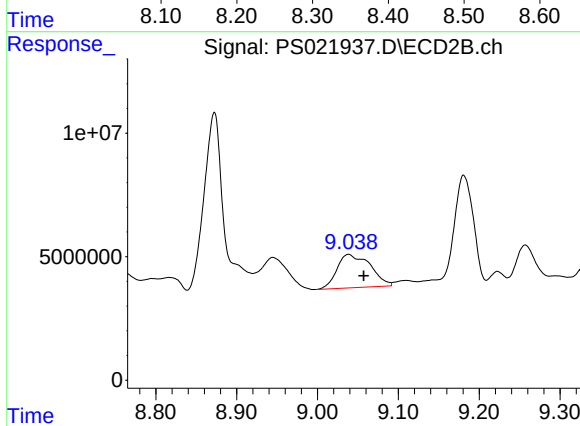
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: 0.037 min
Response: 92121787
Conc: 7.75 ng/ml



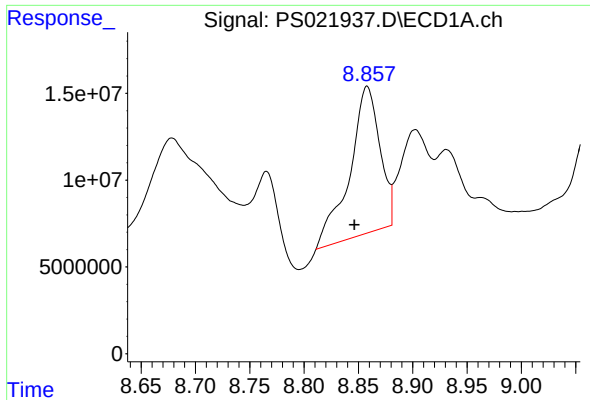
#12 2,4,5-T

R.T.: 8.357 min
Delta R.T.: 0.021 min
Response: 119714320
Conc: 6.21 ng/ml



#12 2,4,5-T

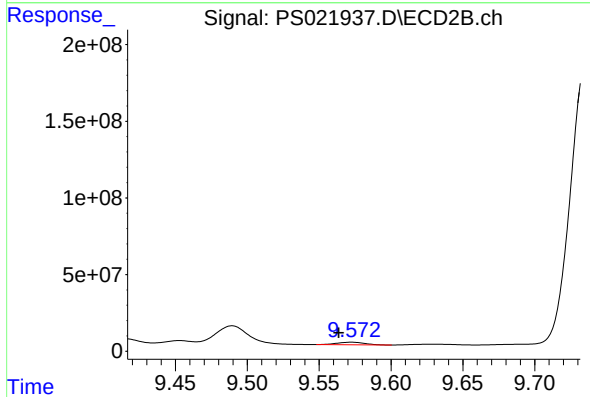
R.T.: 9.039 min
Delta R.T.: -0.019 min
Response: 38759755
Conc: 3.47 ng/ml



#13 2,4-DB

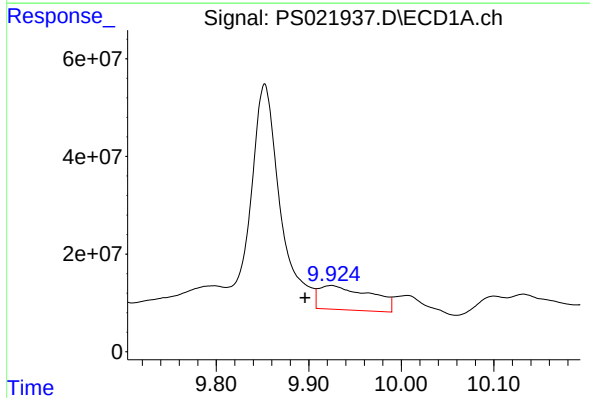
R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 163771081
Conc: 51.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



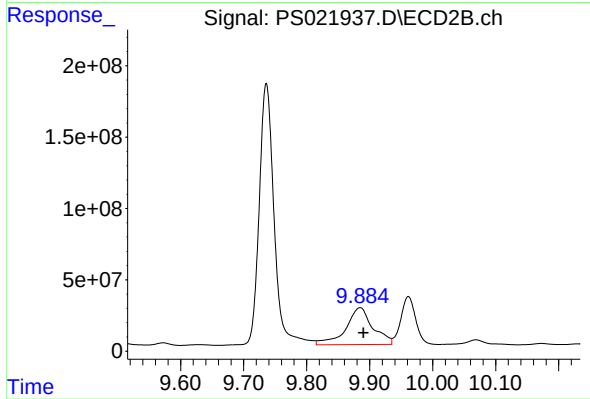
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 22086660
Conc: 14.74 ng/ml



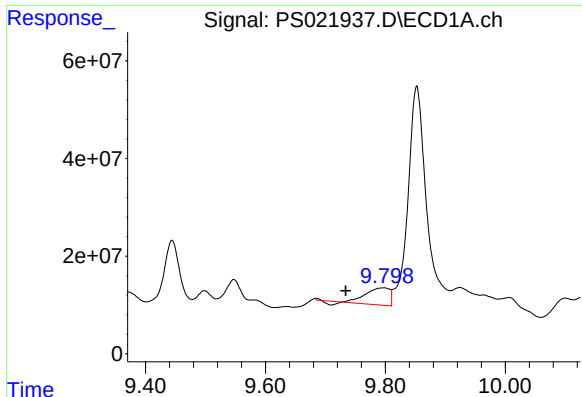
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: 0.028 min
Response: 191607710
Conc: 11.67 ng/ml



#14 DINOSEB

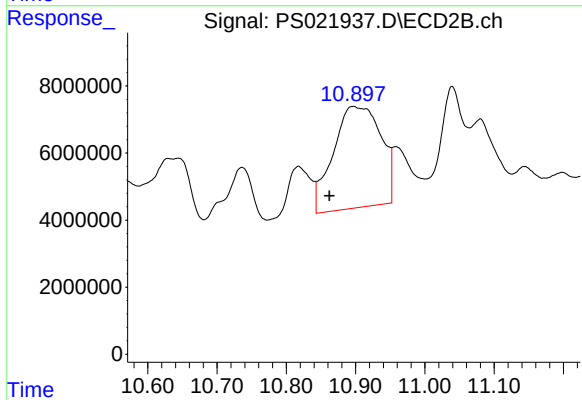
R.T.: 9.885 min
Delta R.T.: -0.005 min
Response: 773685675
Conc: 93.09 ng/ml



#15 Picloram

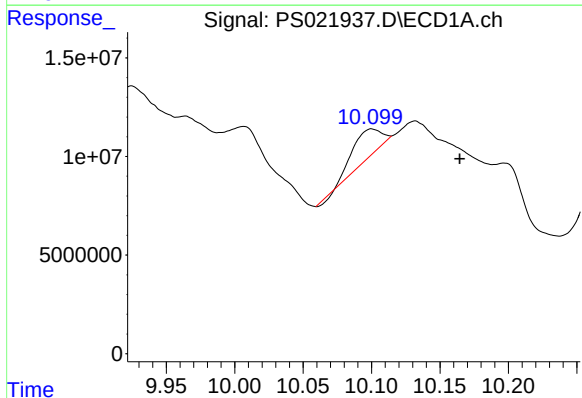
R.T.: 9.797 min
Delta R.T.: 0.063 min
Response: 93250574
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



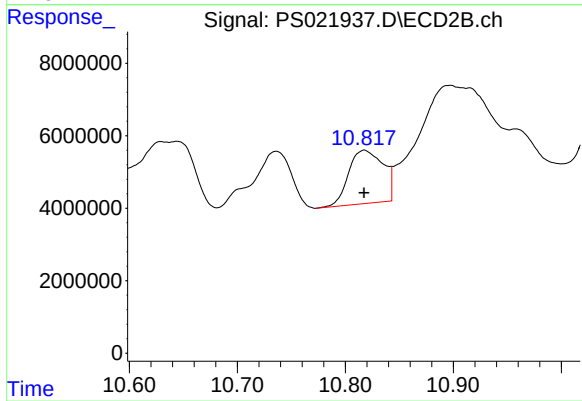
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.035 min
Response: 144526211
Conc: 8.16 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.064 min
Response: 19597507
Conc: N.D.



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 32748854
Conc: 2.35 ng/ml