

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 18:14
 Operator : AR\AJ
 Sample : PB156507TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:04:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.357	6.778	984.9E6	323.2E6	478.732	467.540
Target Compounds							
1) T	Dalapon	2.450	2.516	70335141	43367716	28.469	38.751 #
2) T	3,5-DICHL...	5.757	6.027f	3061151	77814	<MDL	<MDL #
3) T	4-Nitroph...	0.000	6.437	0	6881740	N.D.	15.087
5) T	DICAMBA	0.000	6.974	0	1564491	N.D.	<MDL
6) T	MCP	6.677	7.049	25401886	857092	4.009	<MDL #
7) T	MCPA	6.773	7.239	-11188182	13667476	N.D.	4.265
8) T	DICHLORPROP	0.000	7.564	0	14540833	N.D.	19.335
9) T	2,4-D	7.350f	7.845	169.0E6	3406868	61.175	3.701 #
10) T	Pentachlo...	0.000	8.249	0	1135911	N.D.	<MDL
12) T	2,4,5-T	8.309	8.991	135.0E6	3581735	10.334	<MDL #
13) T	2,4-DB	8.810	9.498	91070204	7099952	44.578	13.933 #
14) T	DINOSEB	9.793f	9.809	479.1E6	34329835	46.867	11.070 #
15) T	Picloram	9.708	10.793	77545131	45553912	4.447	7.330 #
16) T	DCPA	0.000	10.793f	0	45553912	N.D.	8.731

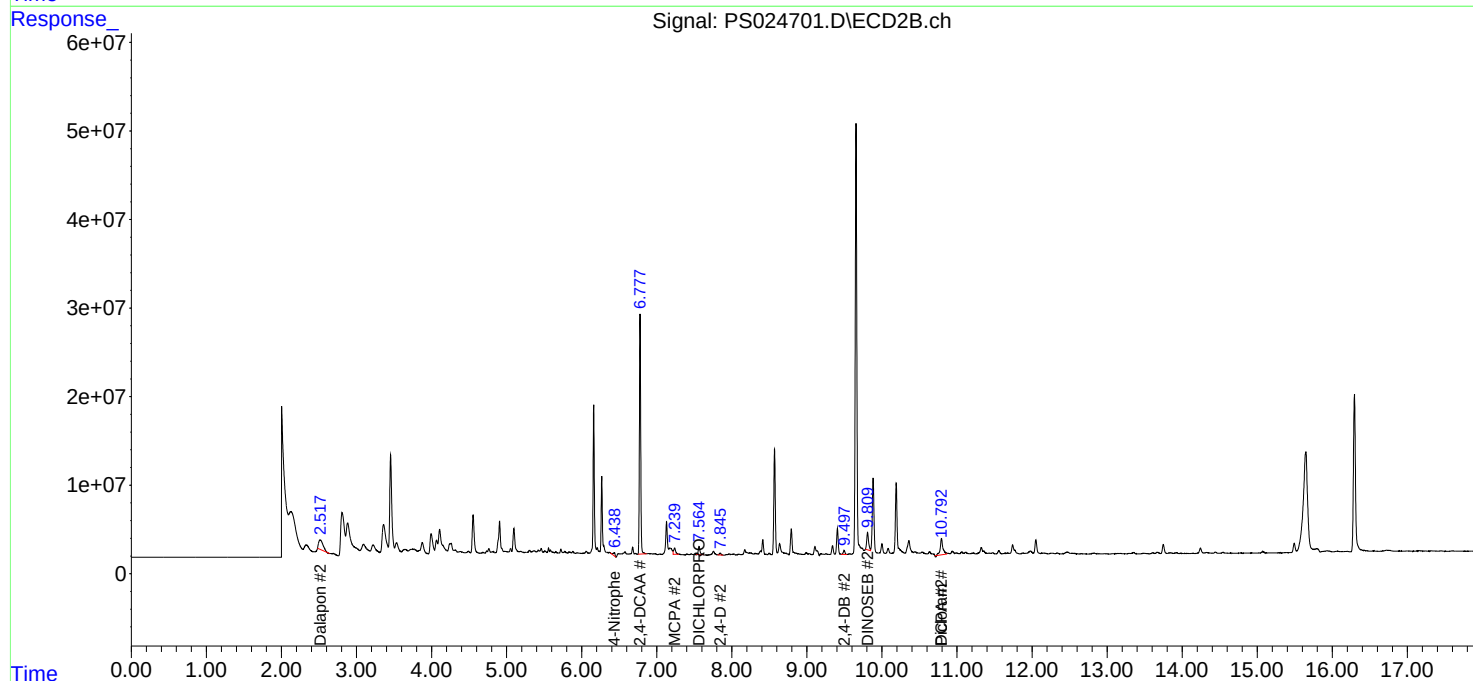
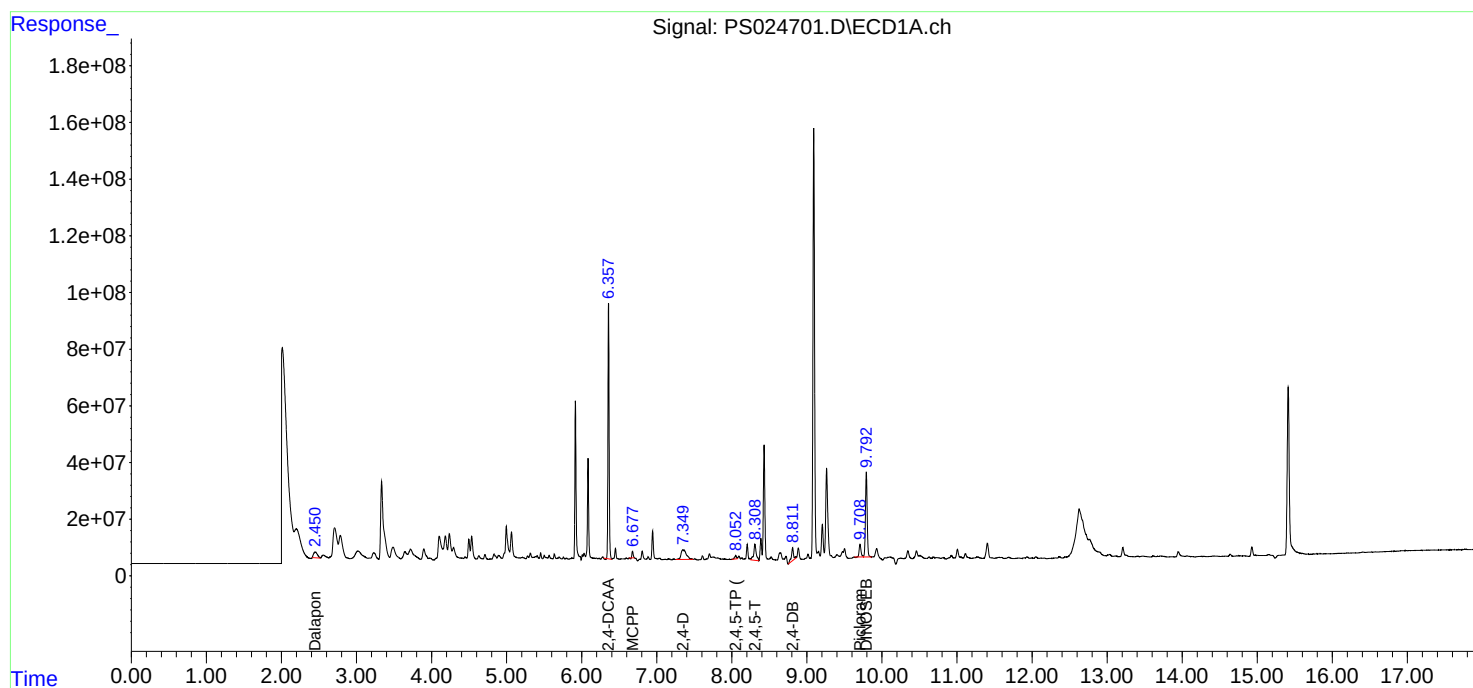
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

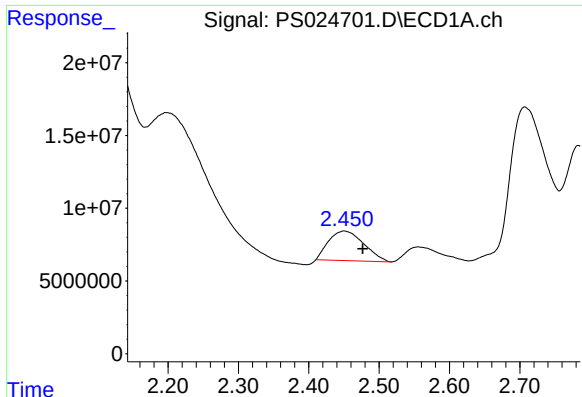
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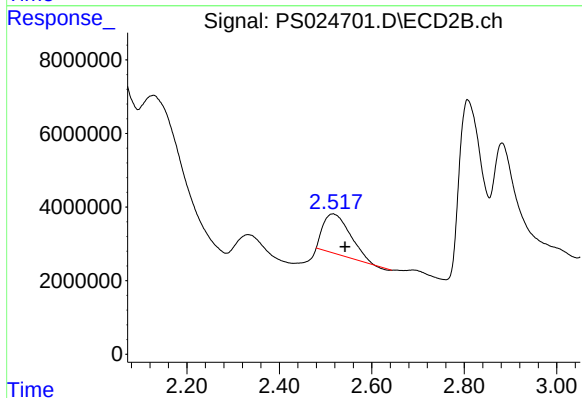




#1 Dalapon

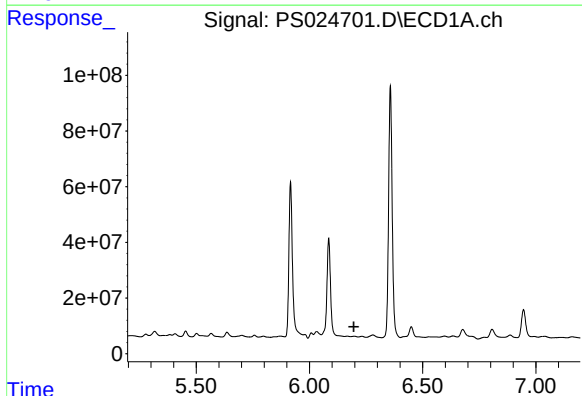
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 70335141
Conc: 28.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



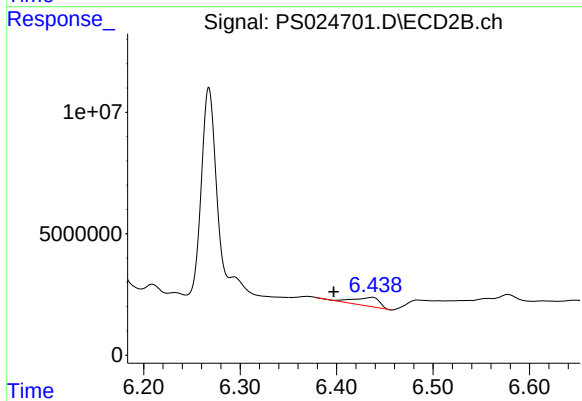
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.026 min
Response: 43367716
Conc: 38.75 ng/ml



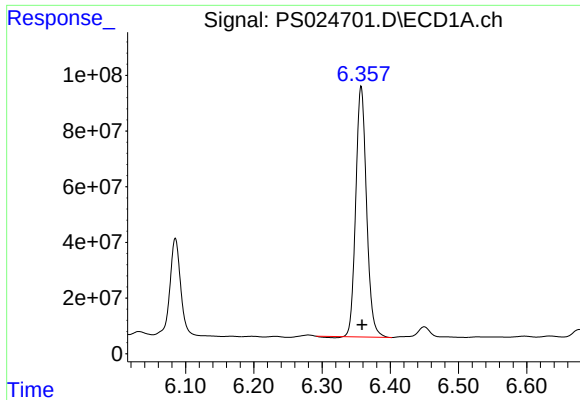
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

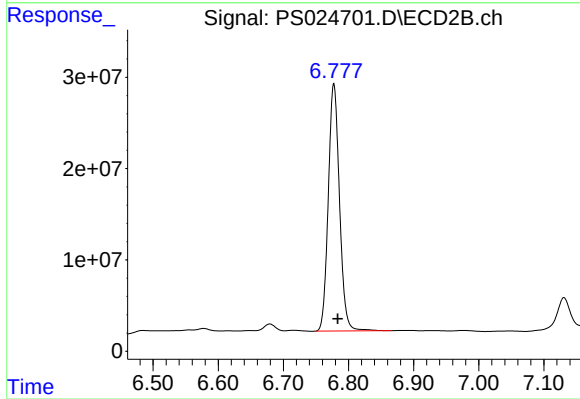
R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 6881740
Conc: 15.09 ng/ml



#4 2,4-DCAA

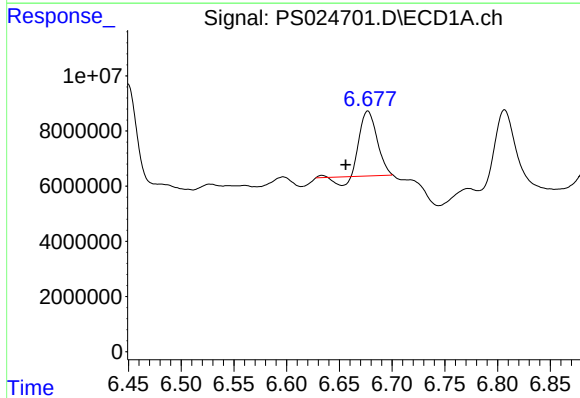
R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 984908819
Conc: 478.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



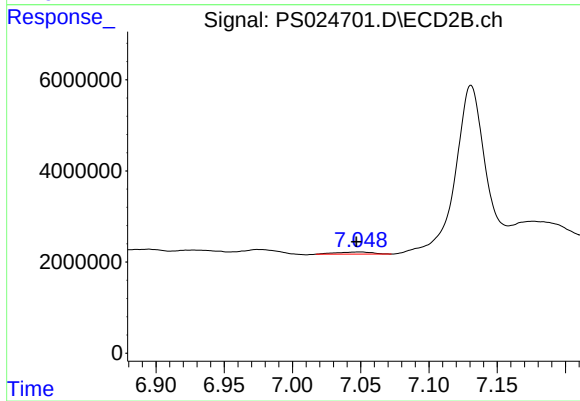
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 323205965
Conc: 467.54 ng/ml



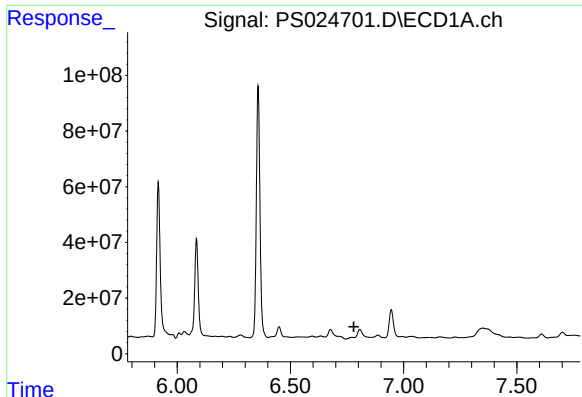
#6 MCP

R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 25401886
Conc: 4.01 ug/ml



#6 MCP

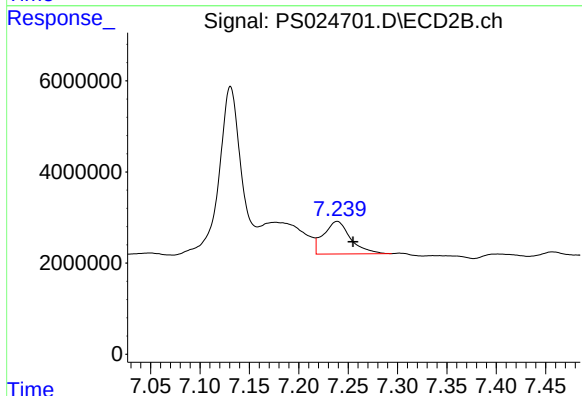
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 857092
Conc: N.D.



#7 MCPA

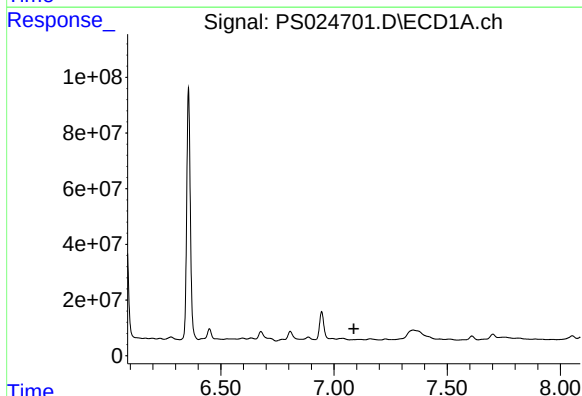
R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: -11188182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



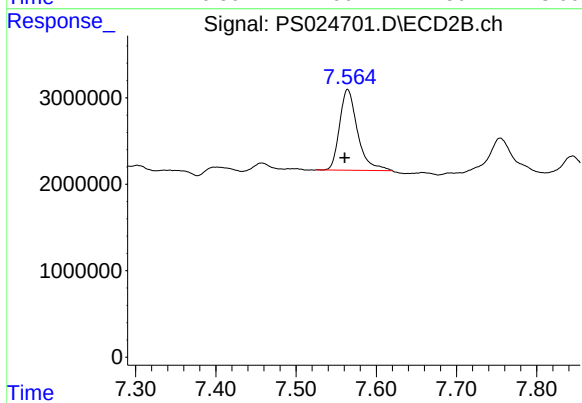
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.016 min
Response: 13667476
Conc: 4.27 ug/ml



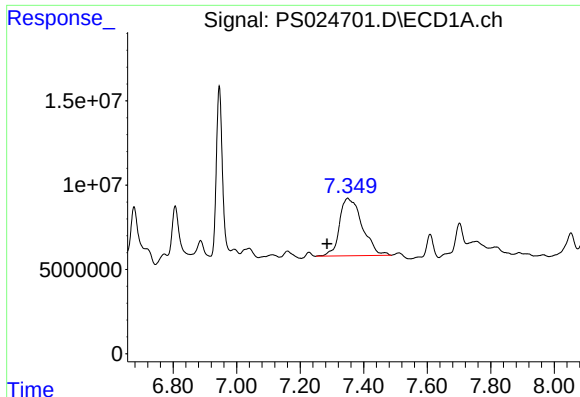
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

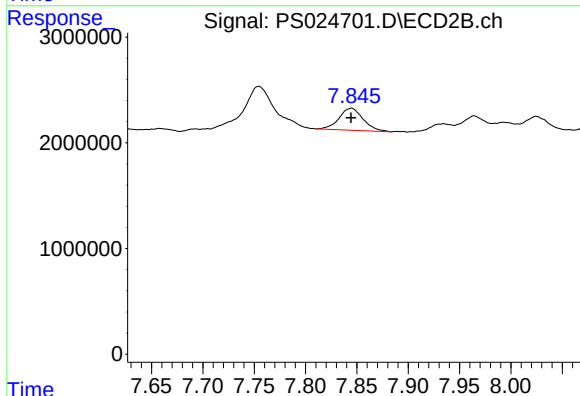
R.T.: 7.564 min
Delta R.T.: 0.004 min
Response: 14540833
Conc: 19.34 ng/ml



#9 2,4-D

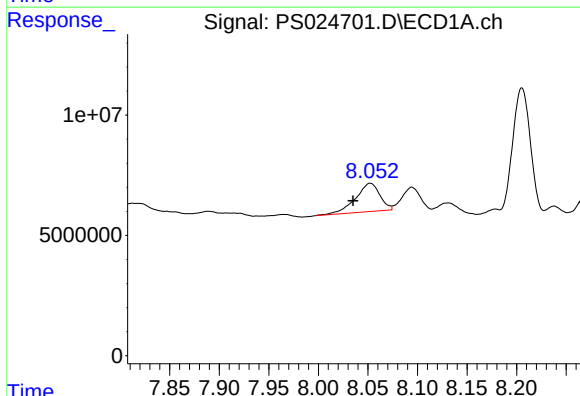
R.T.: 7.350 min
Delta R.T.: 0.066 min
Response: 169027016
Conc: 61.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



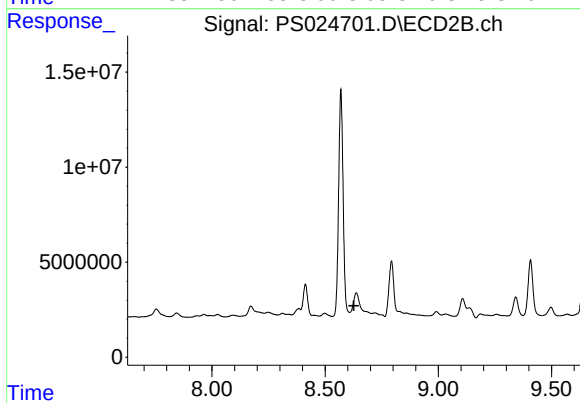
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 3406868
Conc: 3.70 ng/ml



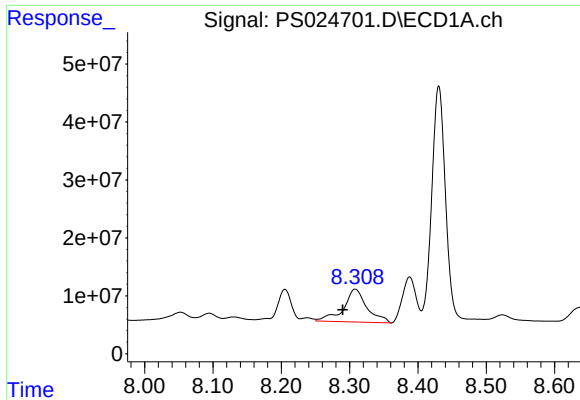
#11 2,4,5-TP (SILVEX)

R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 20163126
Conc: 1.46 ng/ml



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

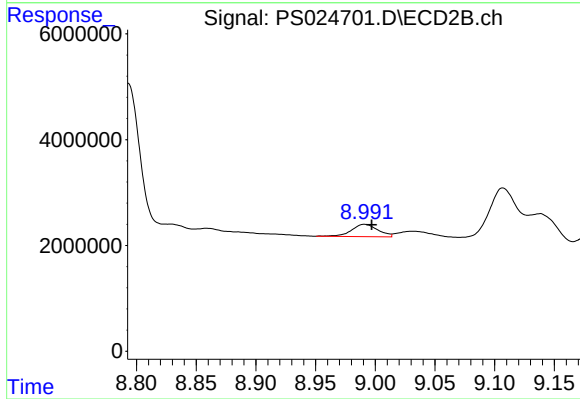
R.T.: 8.637 min
Delta R.T.: 0.011 min
Response: -36105029
Conc: N.D.



#12 2,4,5-T

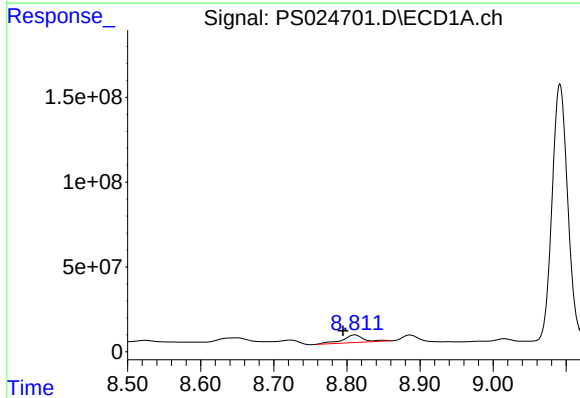
R.T.: 8.309 min
Delta R.T.: 0.018 min
Response: 135018573
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



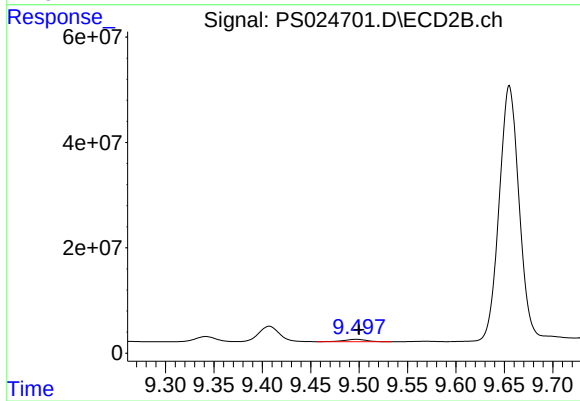
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 3581735
Conc: N.D.



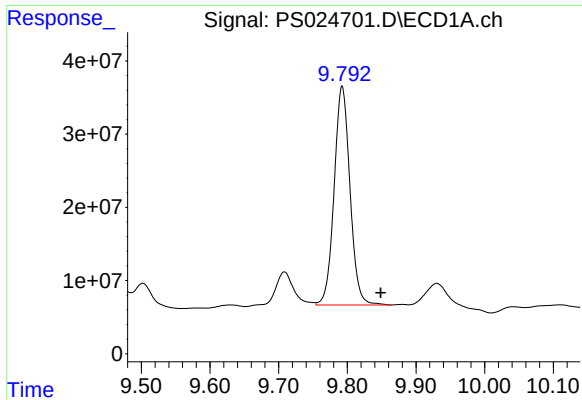
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 91070204
Conc: 44.58 ng/ml



#13 2,4-DB

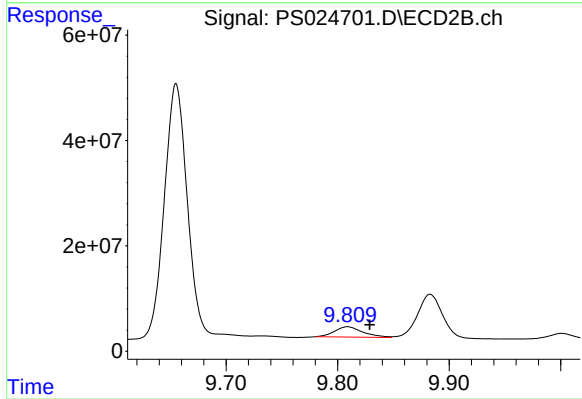
R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 7099952
Conc: 13.93 ng/ml



#14 DINOSEB

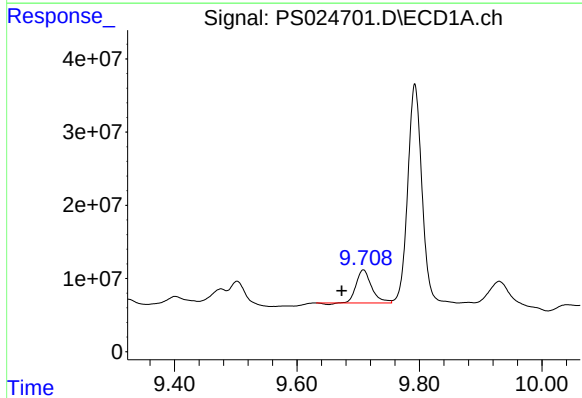
R.T.: 9.793 min
Delta R.T.: -0.056 min
Response: 479102791
Conc: 46.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



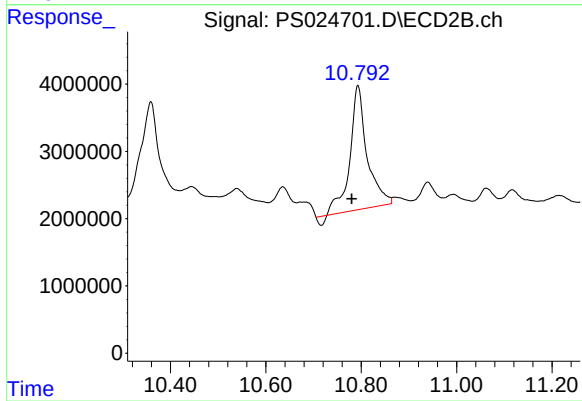
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: -0.020 min
Response: 34329835
Conc: 11.07 ng/ml



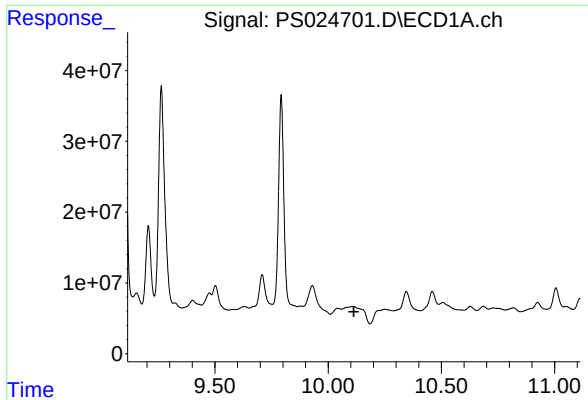
#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.035 min
Response: 77545131
Conc: 4.45 ng/ml



#15 Picloram

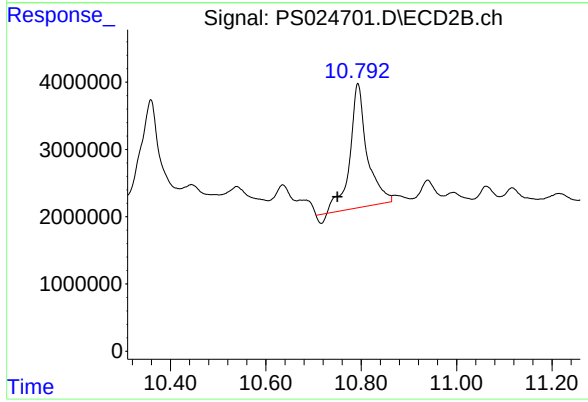
R.T.: 10.793 min
Delta R.T.: 0.013 min
Response: 45553912
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.043 min
Response: 45553912
Conc: 8.73 ng/ml