

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 00:21
 Operator : AR\AJ
 Sample : 05791-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MW-1B-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 04:40:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.769	141.7E6	33646720	63.301	46.438 #
Target Compounds							
1) T	Dalapon	2.444	2.505	80399960	47693854	27.881	41.580 #
2) T	3,5-DICHL...	5.753	5.938	2611961	662983	<MDL	<MDL #
3) T	4-Nitroph...	0.000	6.406	0	5806259	N.D.	11.922
5) T	DICAMBA	0.000	6.966	0	977837	N.D.	<MDL
6) T	MCP	6.671	7.020	110.0E6	1075582	16.059	<MDL #
7) T	MCPA	6.800	7.229	29796388	12822086	3.130	3.898
8) T	DICHLORPROP	7.105	7.551	9378691	39267745	3.656	49.917 #
9) T	2,4-D	7.339f	7.849	26658787	3781604	8.777	3.882 #
10) T	Pentachlo...	7.453f	8.237	17363617	1124206	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.620	108.7E6	-3375722	7.154	N.D. #
12) T	2,4,5-T	8.302	8.977	13861766	1354930	<MDL	<MDL #
13) T	2,4-DB	8.804	9.482	122.7E6	13144359	52.798	23.749 #
14) T	DINOSEB	9.785f	9.793	67744093	4211093	6.239	1.374 #
15) T	Picloram	9.699	10.764	23230041	744914	1.192	<MDL #
16) T	DCPA	0.000	10.764	0	744914	N.D.	<MDL

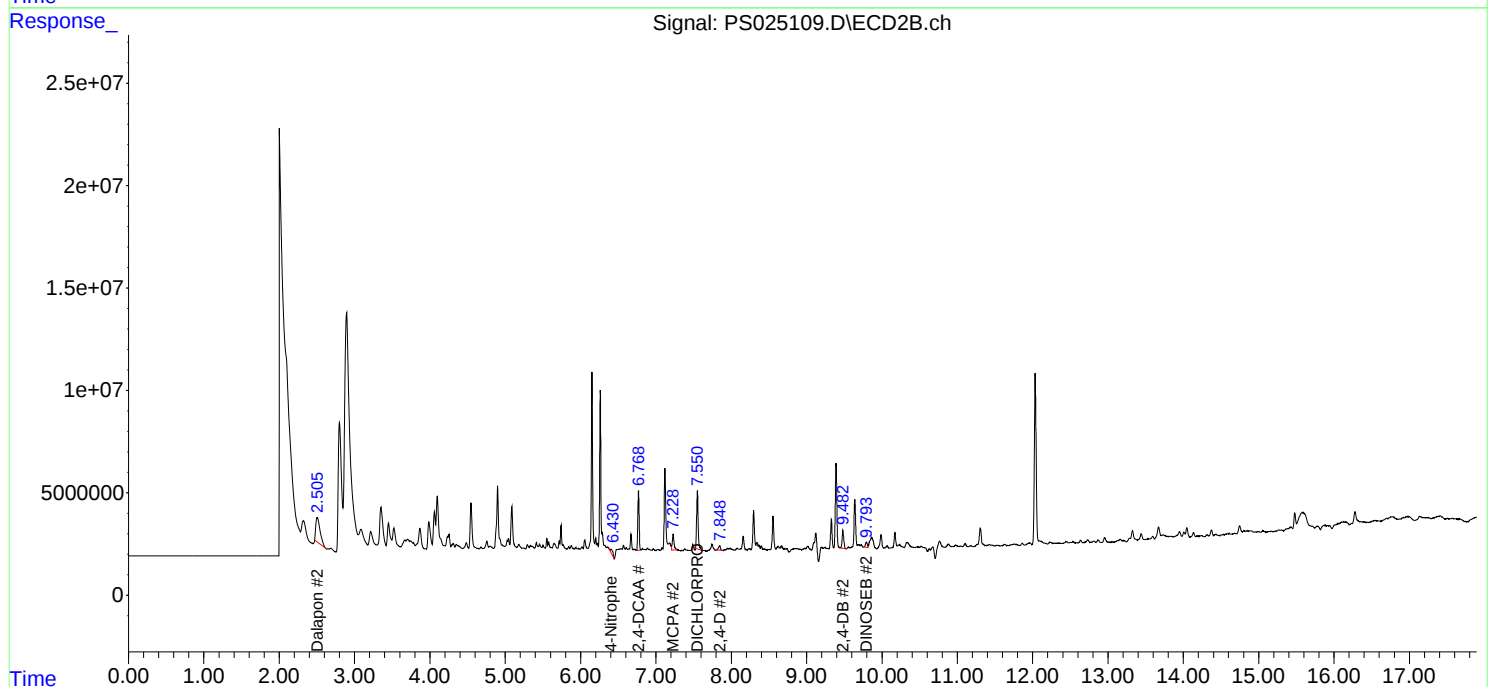
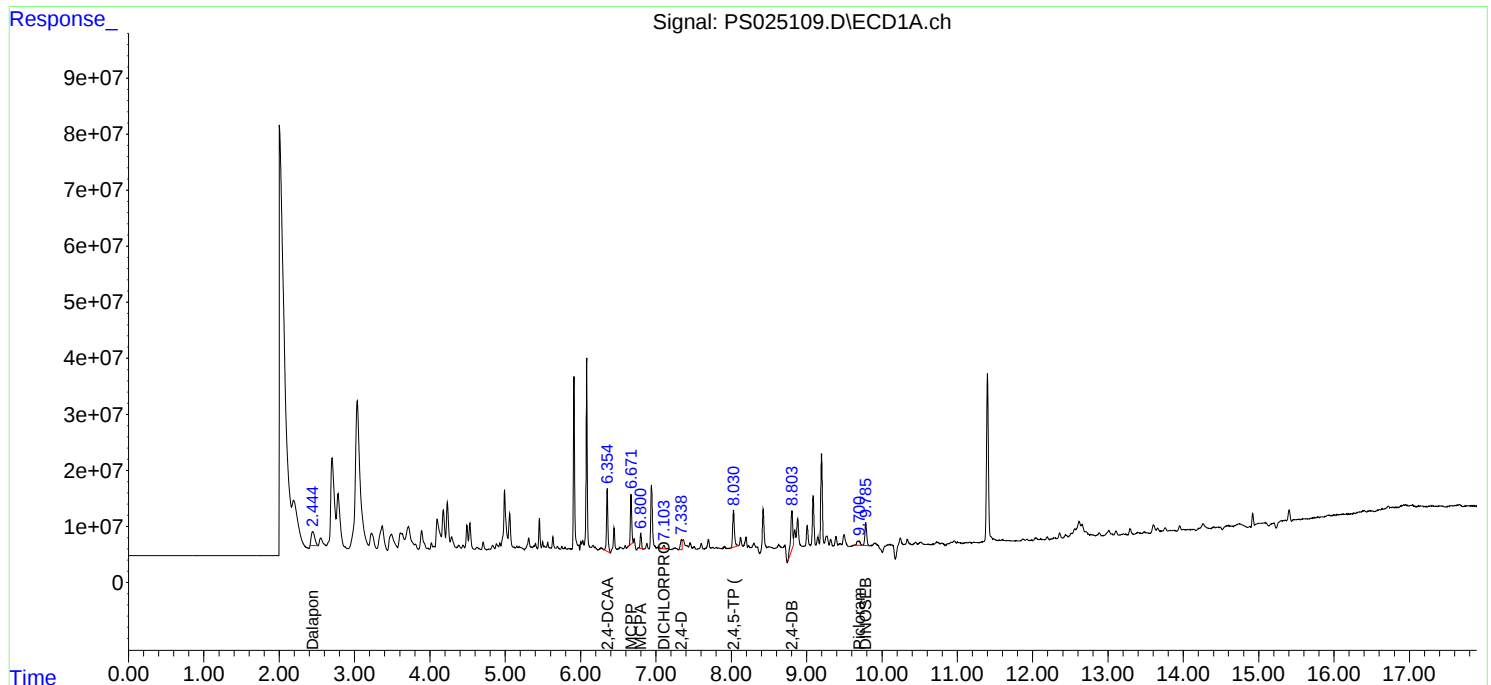
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

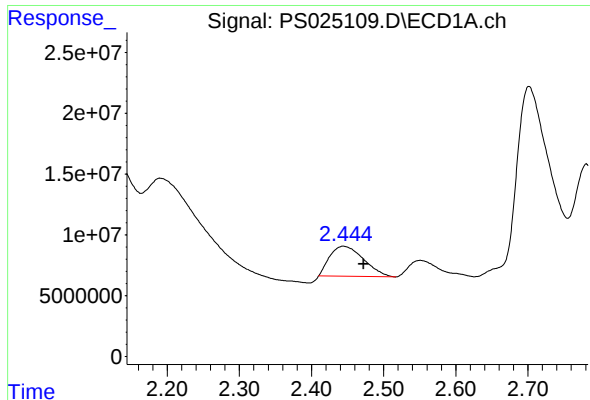
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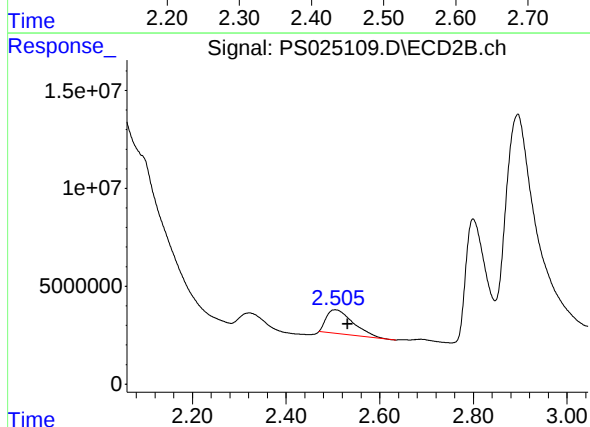




#1 Dalapon

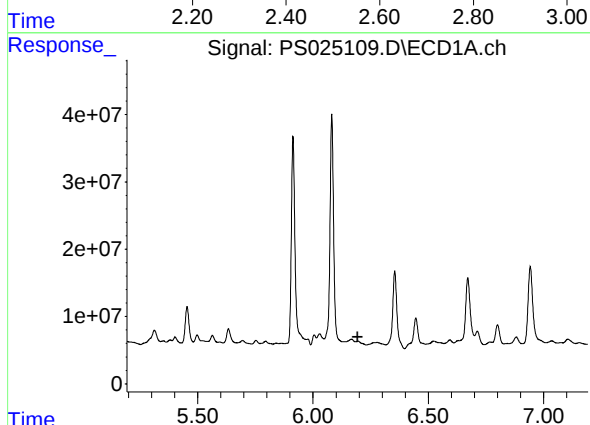
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 80399960
Conc: 27.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



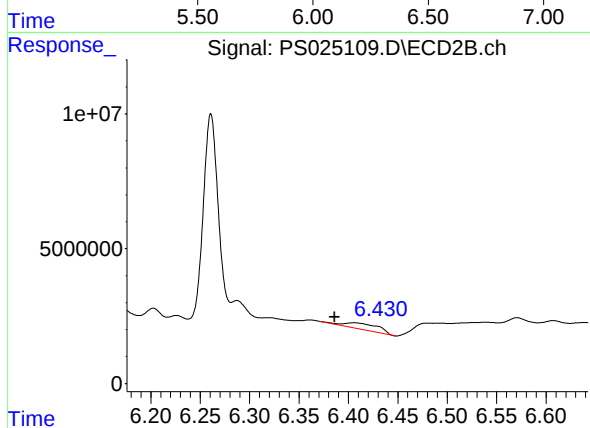
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.026 min
Response: 47693854
Conc: 41.58 ng/ml



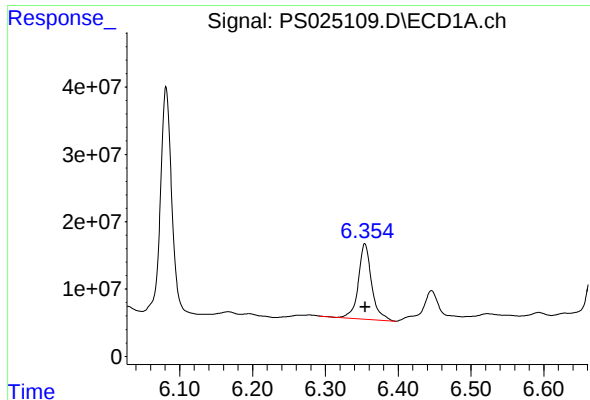
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

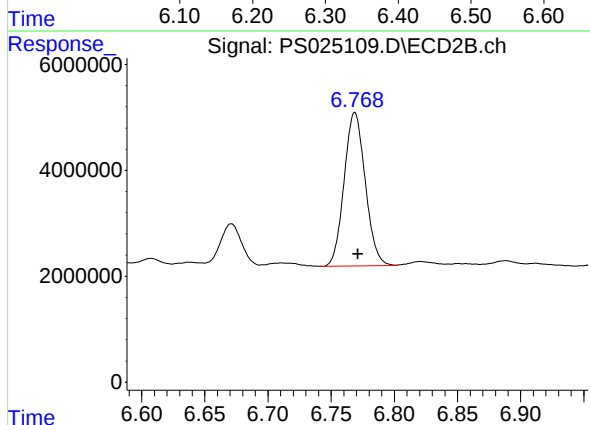
R.T.: 6.406 min
Delta R.T.: 0.020 min
Response: 5806259
Conc: 11.92 ng/ml



#4 2,4-DCAA

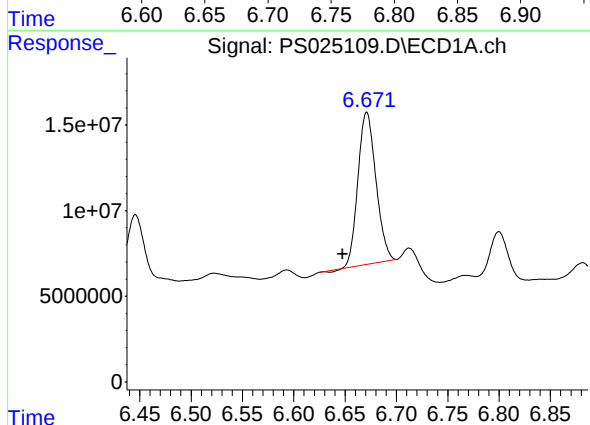
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 141658531
Conc: 63.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



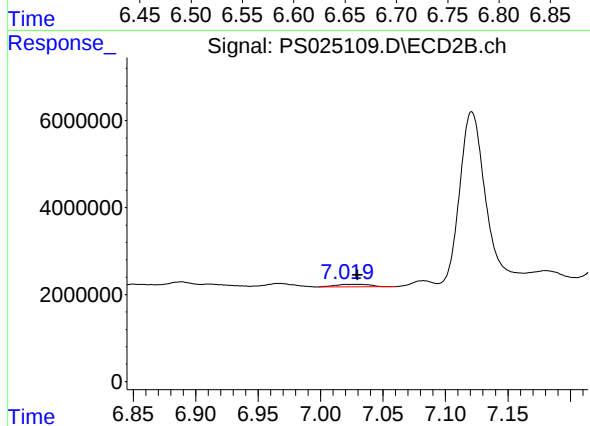
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 33646720
Conc: 46.44 ng/ml



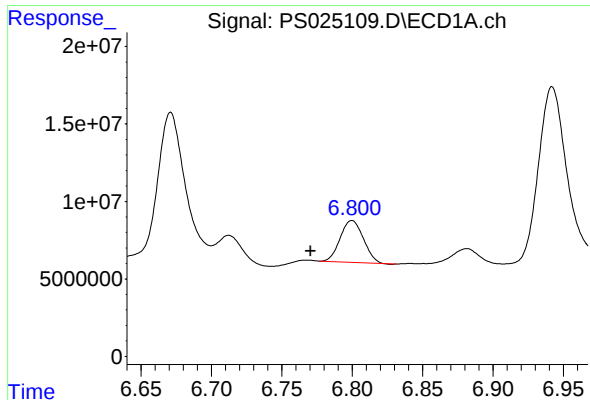
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 109994692
Conc: 16.06 ug/ml



#6 MCPP

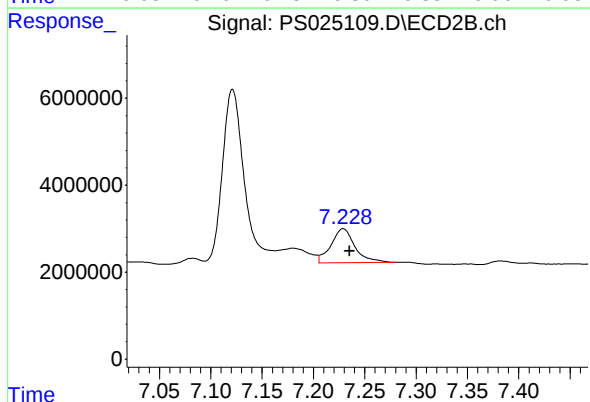
R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 1075582
Conc: N.D.



#7 MCPA

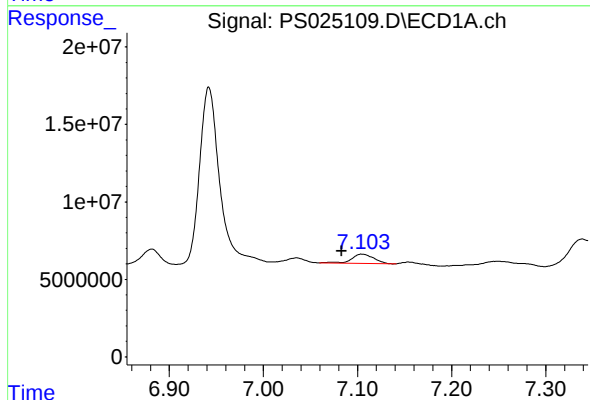
R.T.: 6.800 min
Delta R.T.: 0.029 min
Response: 29796388
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



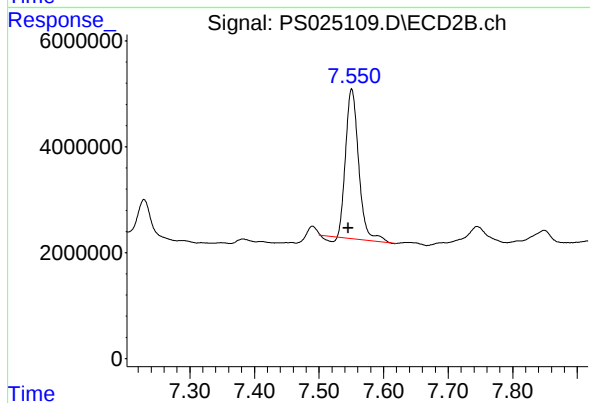
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 12822086
Conc: 3.90 ug/ml



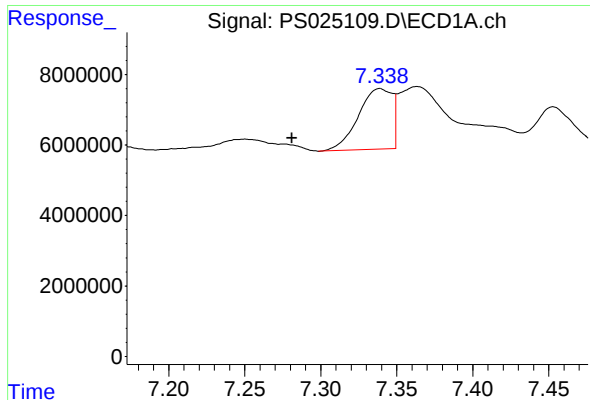
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.022 min
Response: 9378691
Conc: 3.66 ng/ml



#8 DICHLORPROP

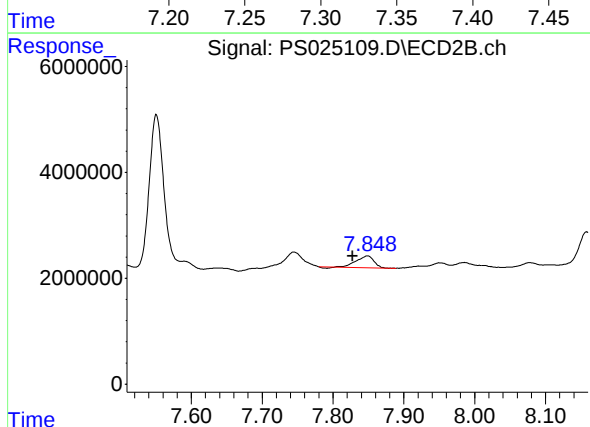
R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 39267745
Conc: 49.92 ng/ml



#9 2,4-D

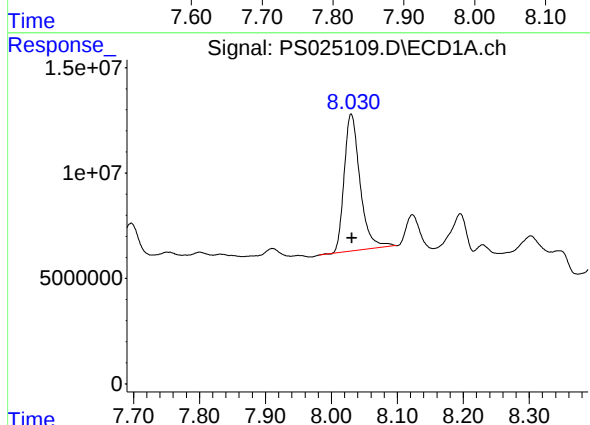
R.T.: 7.339 min
Delta R.T.: 0.058 min
Response: 26658787
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



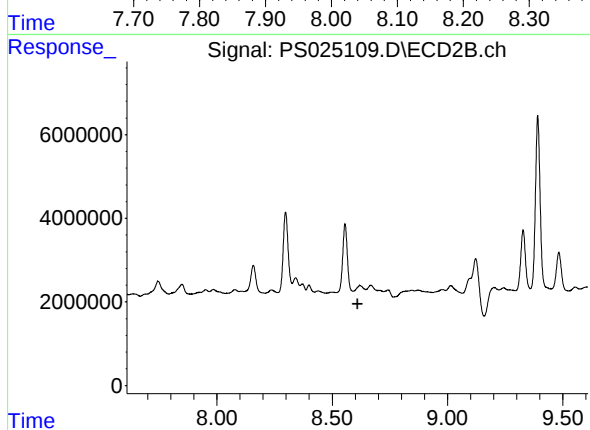
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: 0.021 min
Response: 3781604
Conc: 3.88 ng/ml



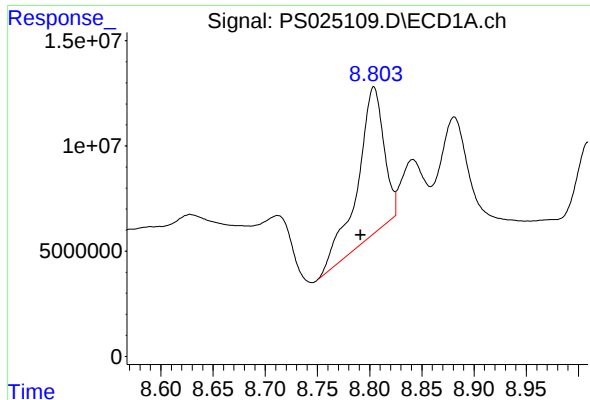
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 108669777
Conc: 7.15 ng/ml



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

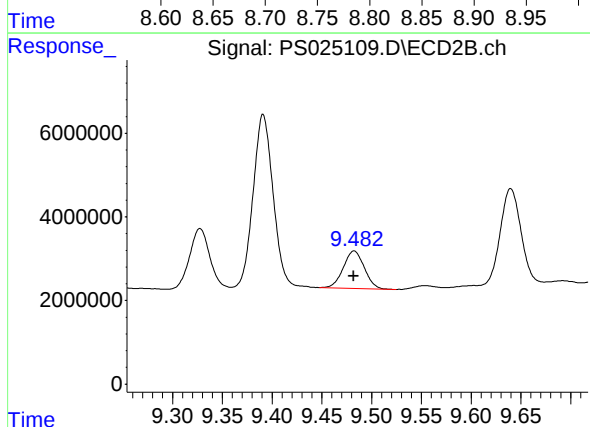
R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: -3375722
Conc: N.D.



#13 2,4-DB

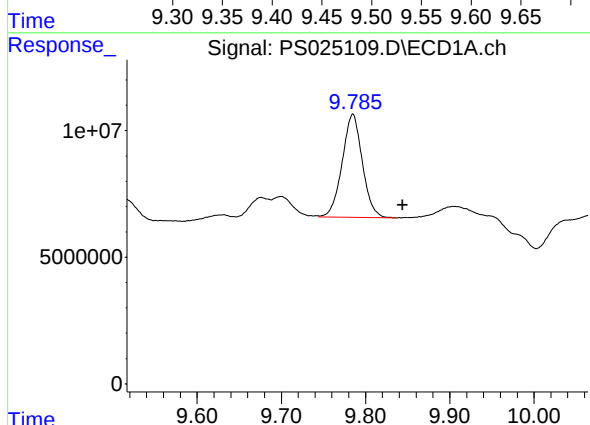
R.T.: 8.804 min
Delta R.T.: 0.013 min
Response: 122666225
Conc: 52.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



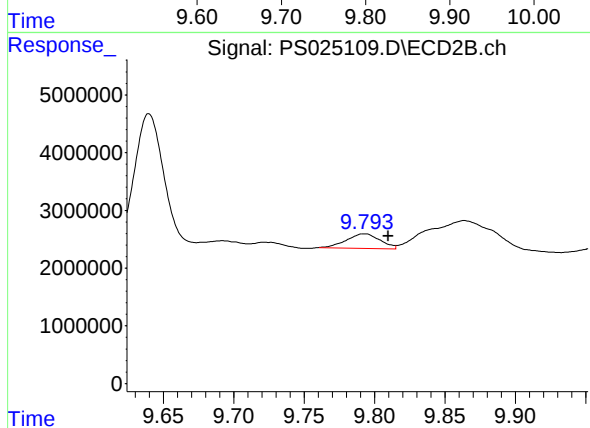
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 13144359
Conc: 23.75 ng/ml



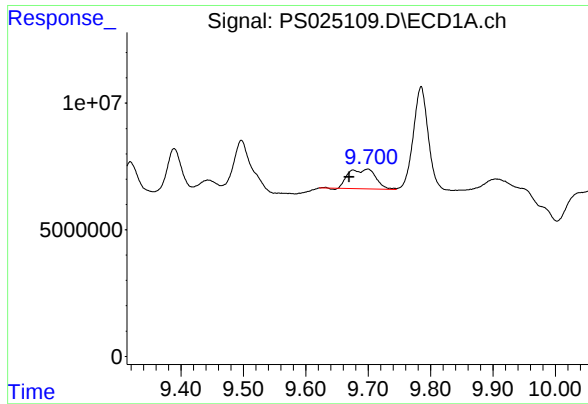
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.059 min
Response: 67744093
Conc: 6.24 ng/ml



#14 DINOSEB

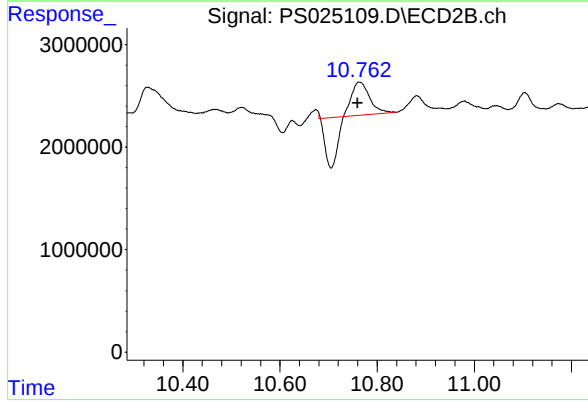
R.T.: 9.793 min
Delta R.T.: -0.017 min
Response: 4211093
Conc: 1.37 ng/ml



#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 23230041
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
MW-1B-SOIL



#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.004 min
Response: 744914
Conc: N.D.