

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 23:31
 Operator : AR\AJ
 Sample : Q3345-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2ND-STREET-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:10:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.286	7.755	181.3E6	74988156	38.026	68.150 #
Target Compounds							
1) T	Dalapon	2.639f	2.677	1203.3E6	634.9E6	155.714	168.936
2) T	3,5-DICHL...	6.466	0.000	1370690	0	<MDL	N.D. #
3) T	4-Nitroph...	7.079	0.000	6581088	0	4.931	N.D. #
6) T	MCP	7.645	0.000	926202	0	<MDL	N.D. #
7) T	MCPA	0.000	8.290	0	84265773	N.D.	22.338
8) T	DICHLORPROP	8.219f	8.660	8418129	24603137	1.771	12.564 #
9) T	2,4-D	0.000	8.985	0	8059028	N.D.	3.878
10) T	Pentachlo...	8.701	9.508	26803505	74319447	<MDL	1.434 #
11) T	2,4,5-TP ...	9.239f	9.887	2085599	159.2E6	<MDL	7.932 #
12) T	2,4,5-T	9.621f	0.000	213.2E6	0	8.447	N.D. #
13) T	2,4-DB	10.126	10.901	73541010	11092251	23.720	8.585 #
14) T	DINOSEB	11.329	11.289f	21861913	17710788	<MDL	1.165 #
15) T	Picloram	0.000	12.426f	0	55651969	N.D.	1.672
16) T	DCPA	11.635	12.306	18839446	1336716	<MDL	<MDL #

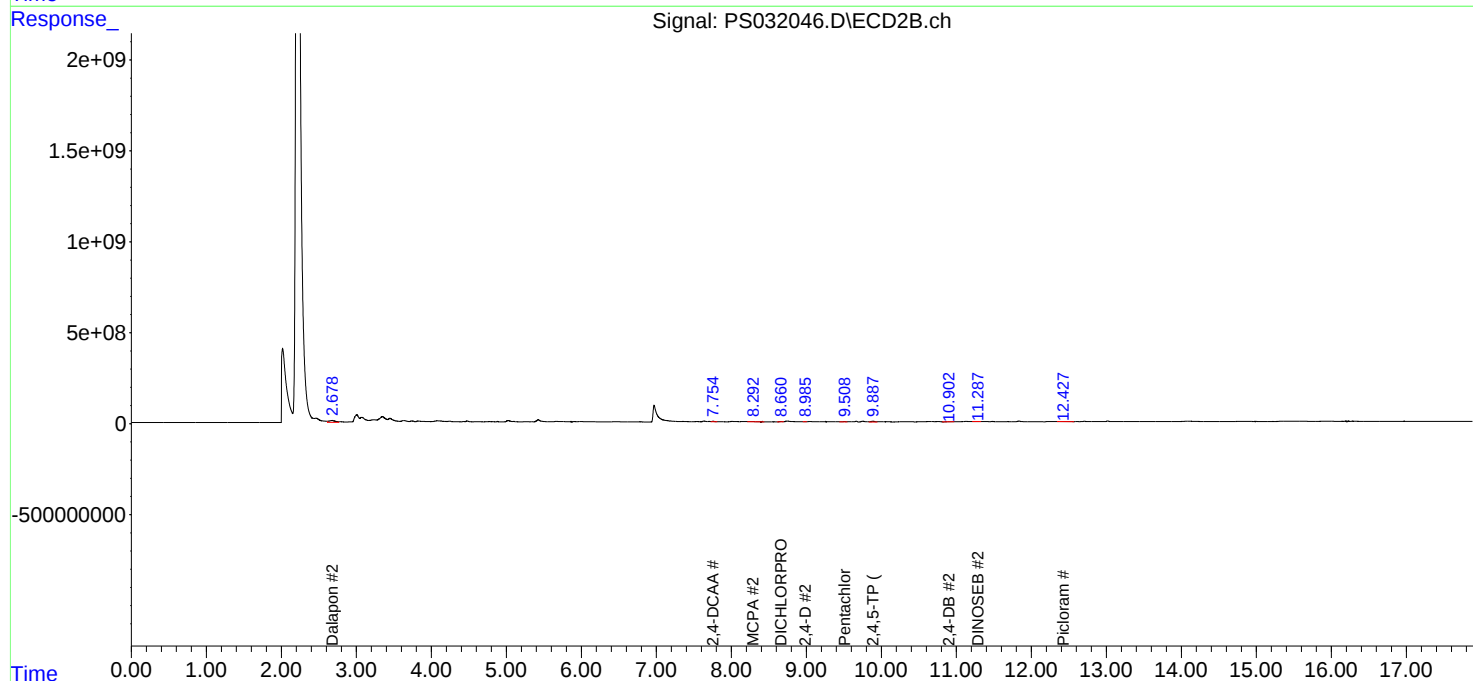
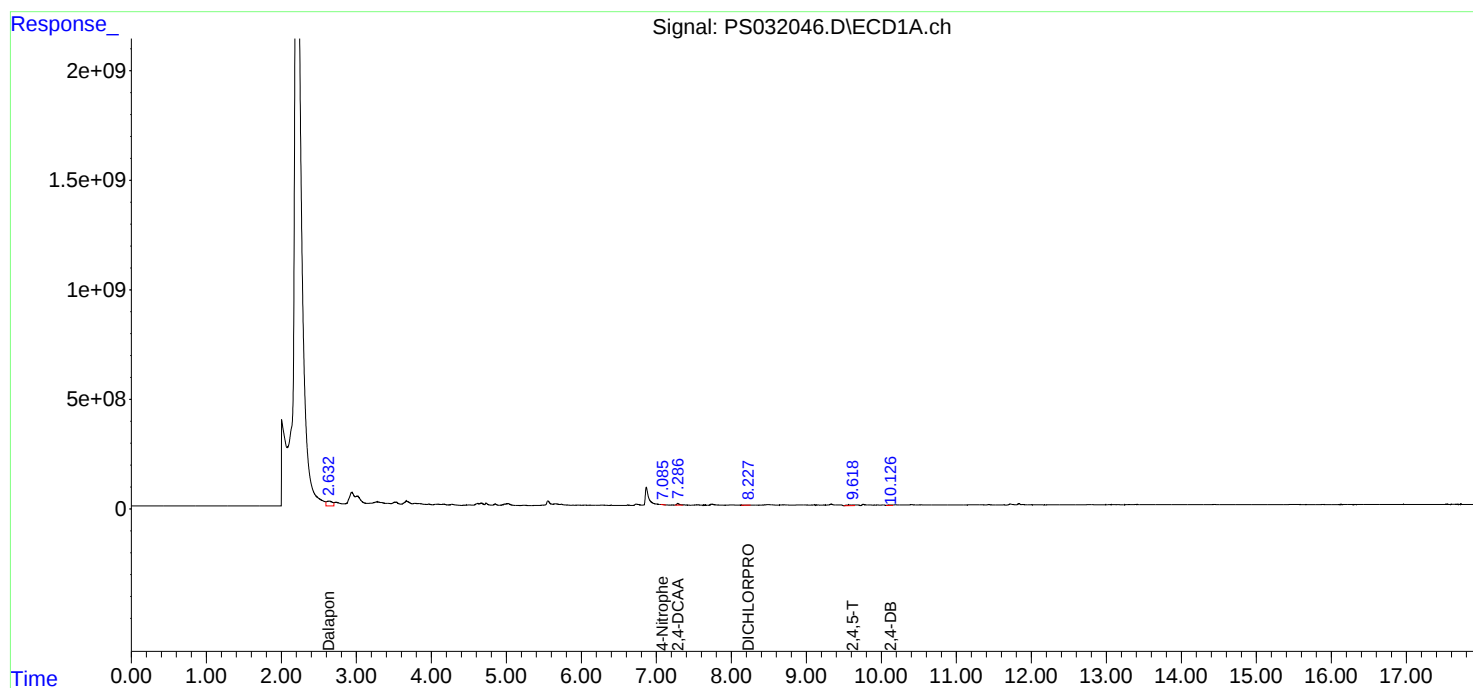
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

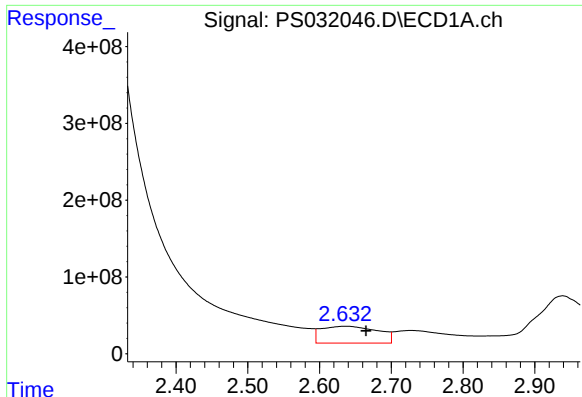
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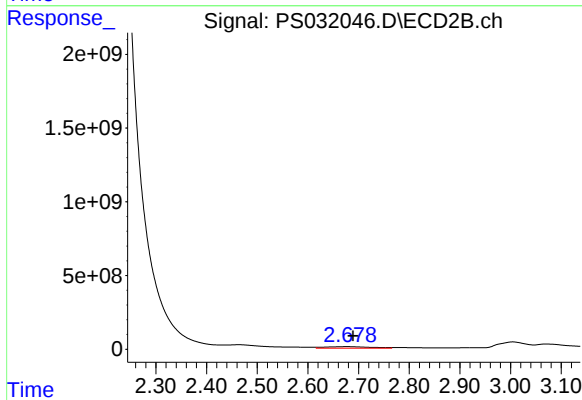




#1 Dalapon

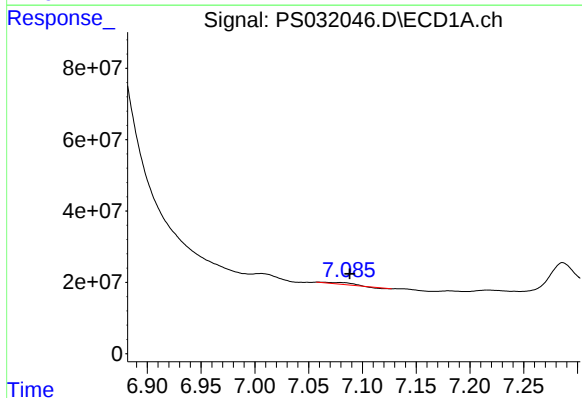
R.T.: 2.639 min
Delta R.T.: -0.026 min
Response: 1203285611
Conc: 155.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



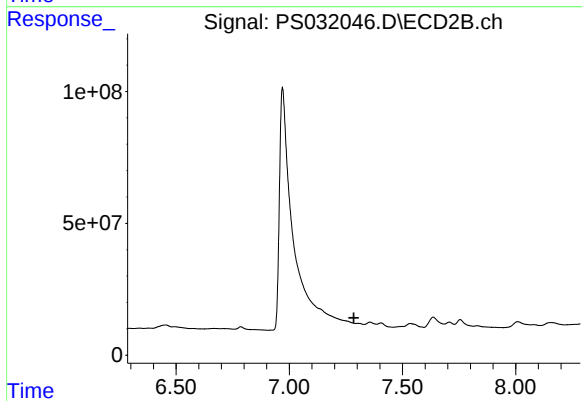
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.012 min
Response: 634907954
Conc: 168.94 ng/ml



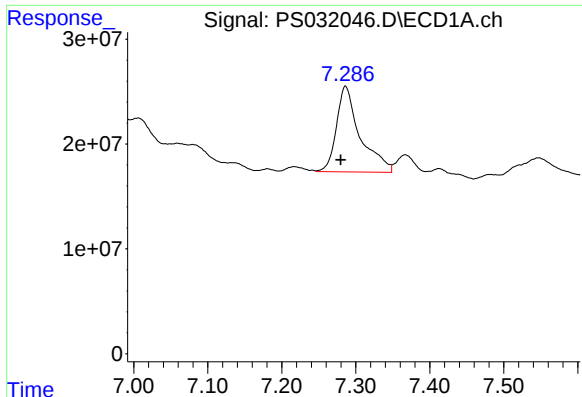
#3 4-Nitrophenol

R.T.: 7.079 min
Delta R.T.: -0.009 min
Response: 6581088
Conc: 4.93 ng/ml



#3 4-Nitrophenol

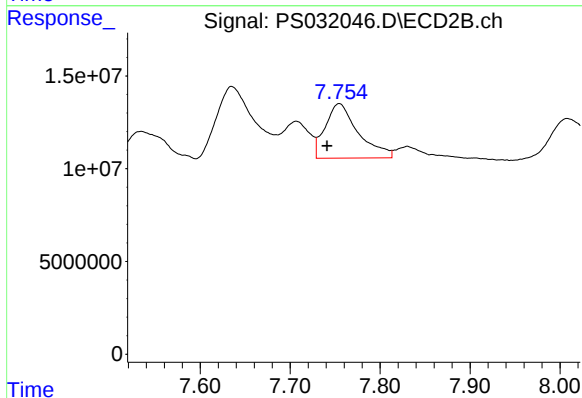
R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

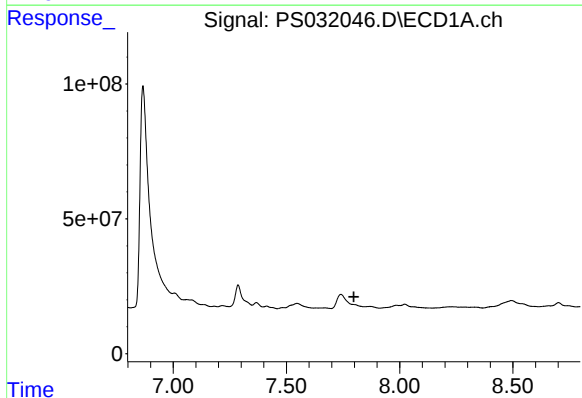
R.T.: 7.286 min
Delta R.T.: 0.007 min
Response: 181271855
Conc: 38.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



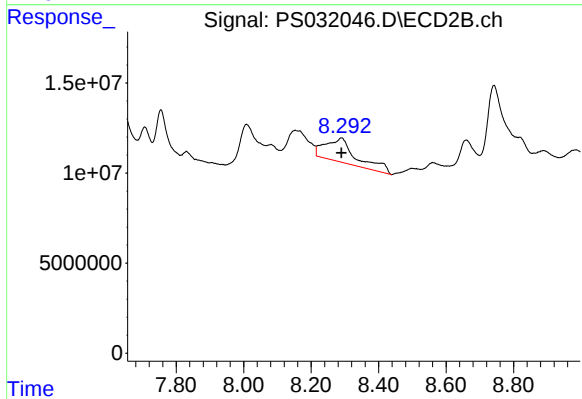
#4 2,4-DCAA

R.T.: 7.755 min
Delta R.T.: 0.014 min
Response: 74988156
Conc: 68.15 ng/ml



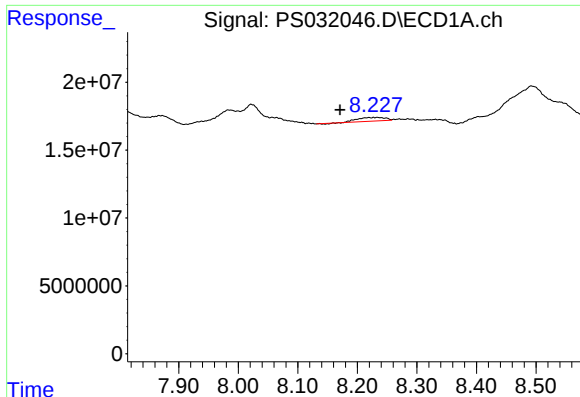
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#7 MCPA

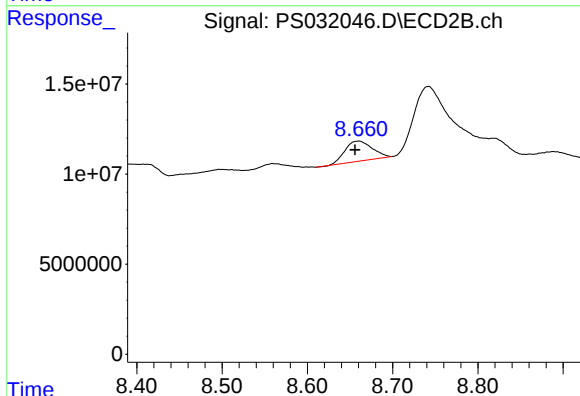
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 84265773
Conc: 22.34 ug/ml



#8 DICHLORPROP

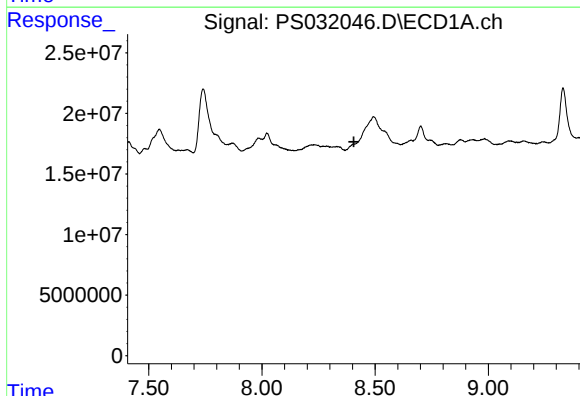
R.T.: 8.219 min
Delta R.T.: 0.049 min
Response: 8418129
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



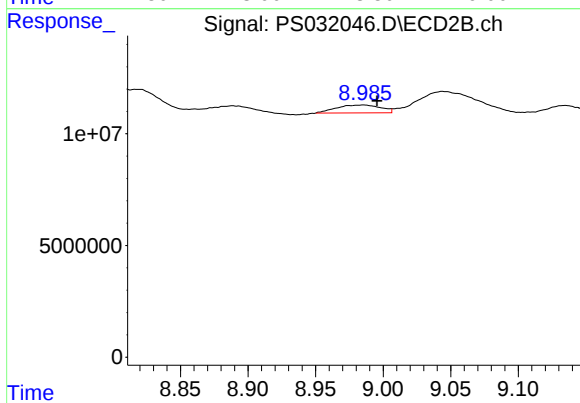
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: 0.003 min
Response: 24603137
Conc: 12.56 ng/ml



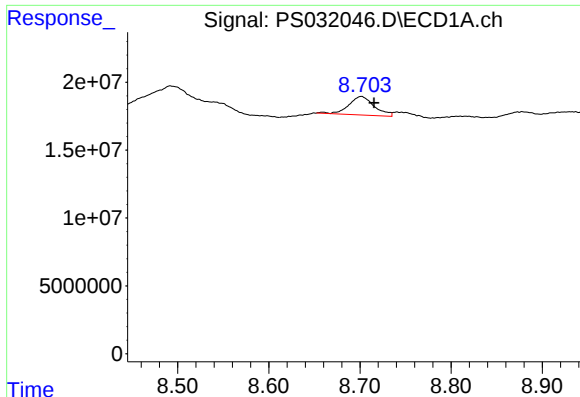
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#9 2,4-D

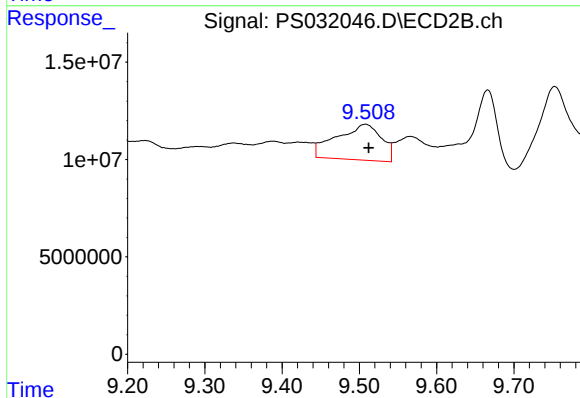
R.T.: 8.985 min
Delta R.T.: -0.011 min
Response: 8059028
Conc: 3.88 ng/ml



#10 Pentachlorophenol

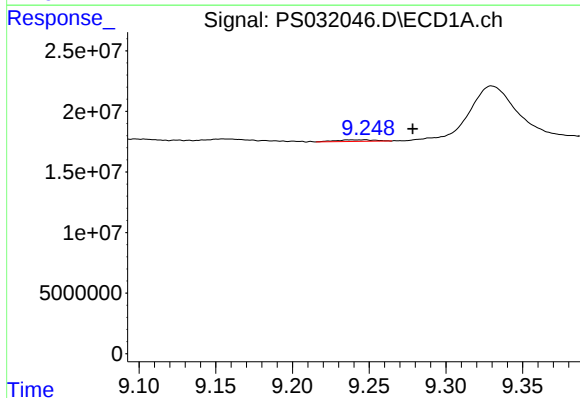
R.T.: 8.701 min
Delta R.T.: -0.014 min
Response: 26803505
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



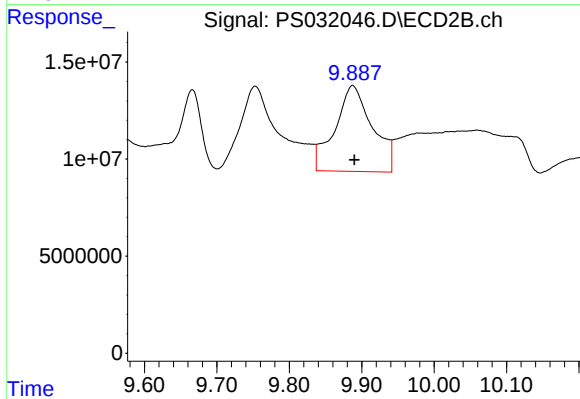
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 74319447
Conc: 1.43 ng/ml



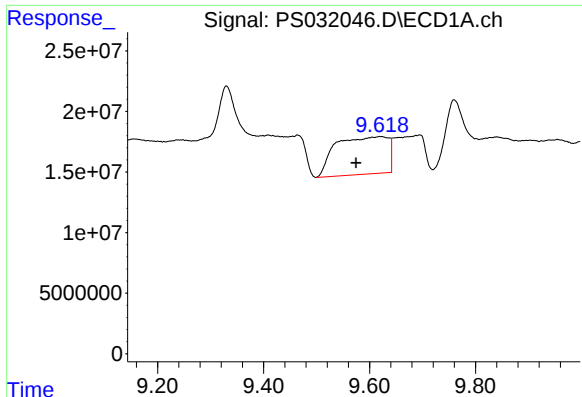
#11 2,4,5-TP (SILVEX)

R.T.: 9.239 min
Delta R.T.: -0.039 min
Response: 2085599
Conc: N.D.



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

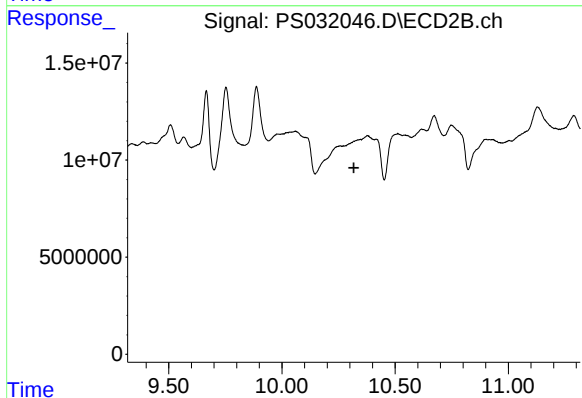
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 159224893
Conc: 7.93 ng/ml



#12 2,4,5-T

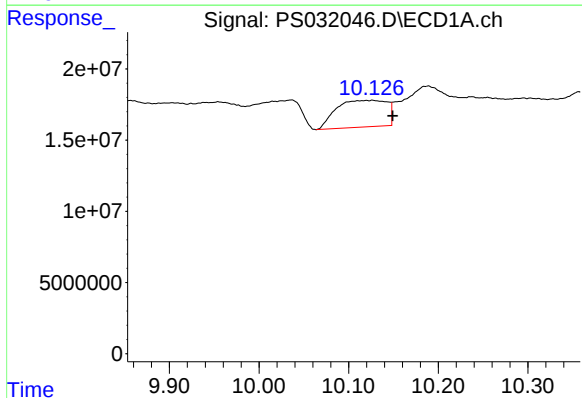
R.T.: 9.621 min
Delta R.T.: 0.046 min
Response: 213247920
Conc: 8.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



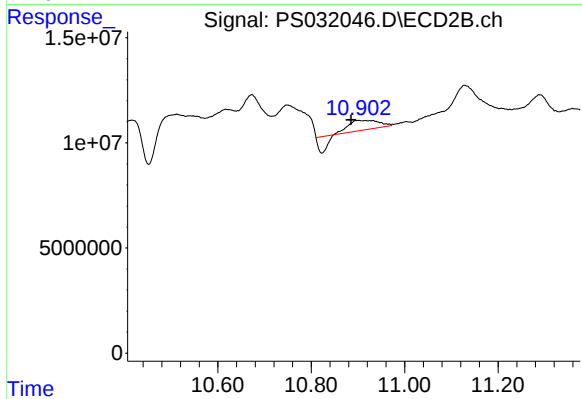
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.318 min
Response: 0
Conc: N.D.



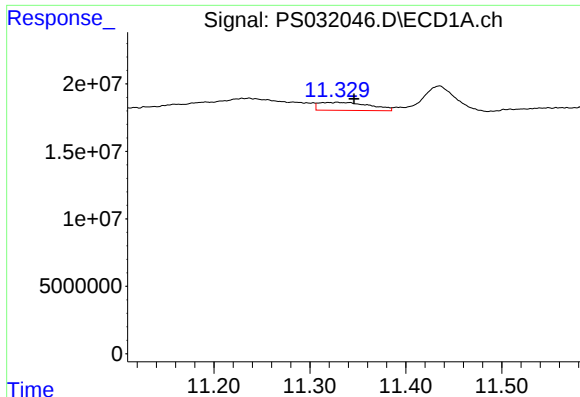
#13 2,4-DB

R.T.: 10.126 min
Delta R.T.: -0.023 min
Response: 73541010
Conc: 23.72 ng/ml



#13 2,4-DB

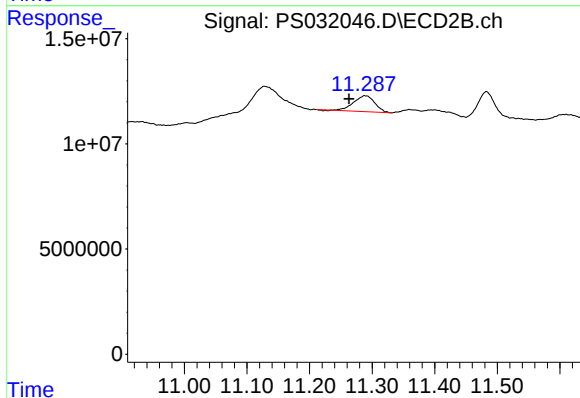
R.T.: 10.901 min
Delta R.T.: 0.016 min
Response: 11092251
Conc: 8.58 ng/ml



#14 DINOSEB

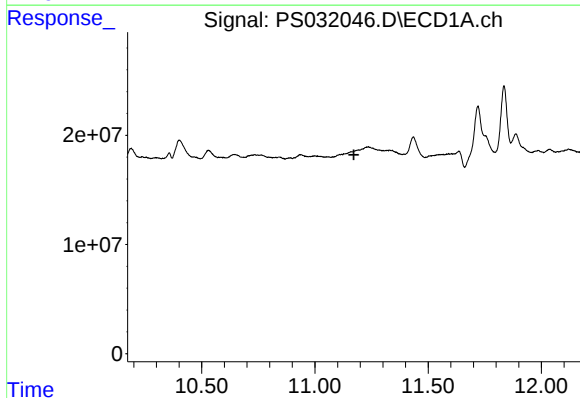
R.T.: 11.329 min
Delta R.T.: -0.017 min
Response: 21861913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2ND-STREET-SOIL



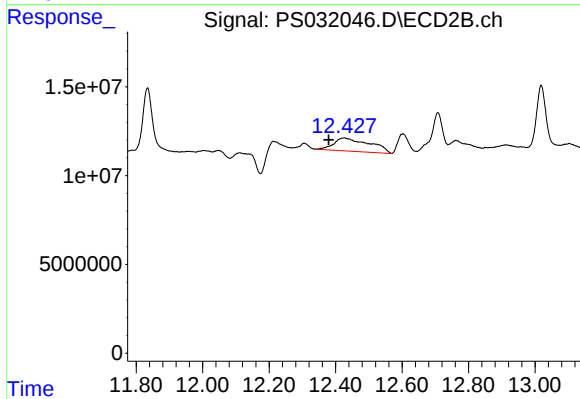
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: 0.026 min
Response: 17710788
Conc: 1.16 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.172 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.047 min
Response: 55651969
Conc: 1.67 ng/ml