

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
 Data File : PS032069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 19:30
 Operator : AR\AJ
 Sample : Q3343-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-ROLLOFF-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:02:01 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	7.281	7.744	1747.4E6	-45784182	366.563	N.D. #
Target Compounds							
1) T	Dalapon	2.633f	2.689	3066.6E6	4987.6E6	396.841	1327.099 #
2) T	3,5-DICHL...	6.497f	6.729f	57379996	3267387	8.152	1.566 #
3) T	4-Nitroph...	7.134f	7.310	4922539	-1817415	3.688	N.D. #
6) T	MCP	0.000	8.076f	0	6148904	N.D.	2.477
7) T	MCPA	0.000	8.274	0	518.6E6	N.D.	137.468
8) T	DICHLORPROP	8.181	8.677	46000961	3484475	9.676	1.779 #
9) T	2,4-D	8.389	9.007	582459	27013534	<MDL	12.998 #
10) T	Pentachlo...	8.700	9.506	6608493	786.0E6	<MDL	15.166 #
11) T	2,4,5-TP ...	0.000	9.882	0	1175.3E6	N.D.	58.545
12) T	2,4,5-T	9.603f	10.336	234.5E6	1781.7E6	9.289	103.923 #
13) T	2,4-DB	10.184f	0.000	146.5E6	0	47.249	N.D. #
14) T	DINOSEB	11.322	11.275	21742423	178.4E6	<MDL	11.733 #
15) T	Picloram	11.161	12.386	17164422	57151812	<MDL	1.717 #
16) T	DCPA	11.626	12.256f	31898558	123.5E6	<MDL	3.720 #

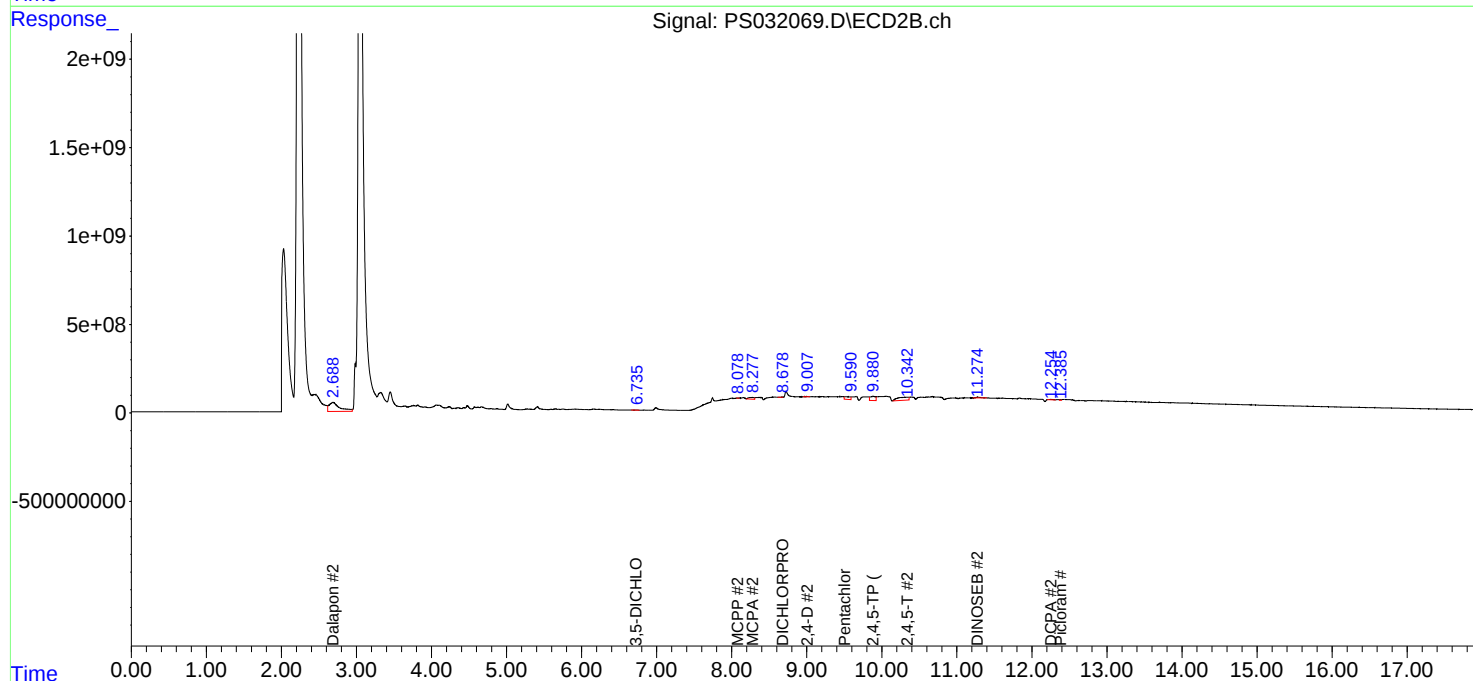
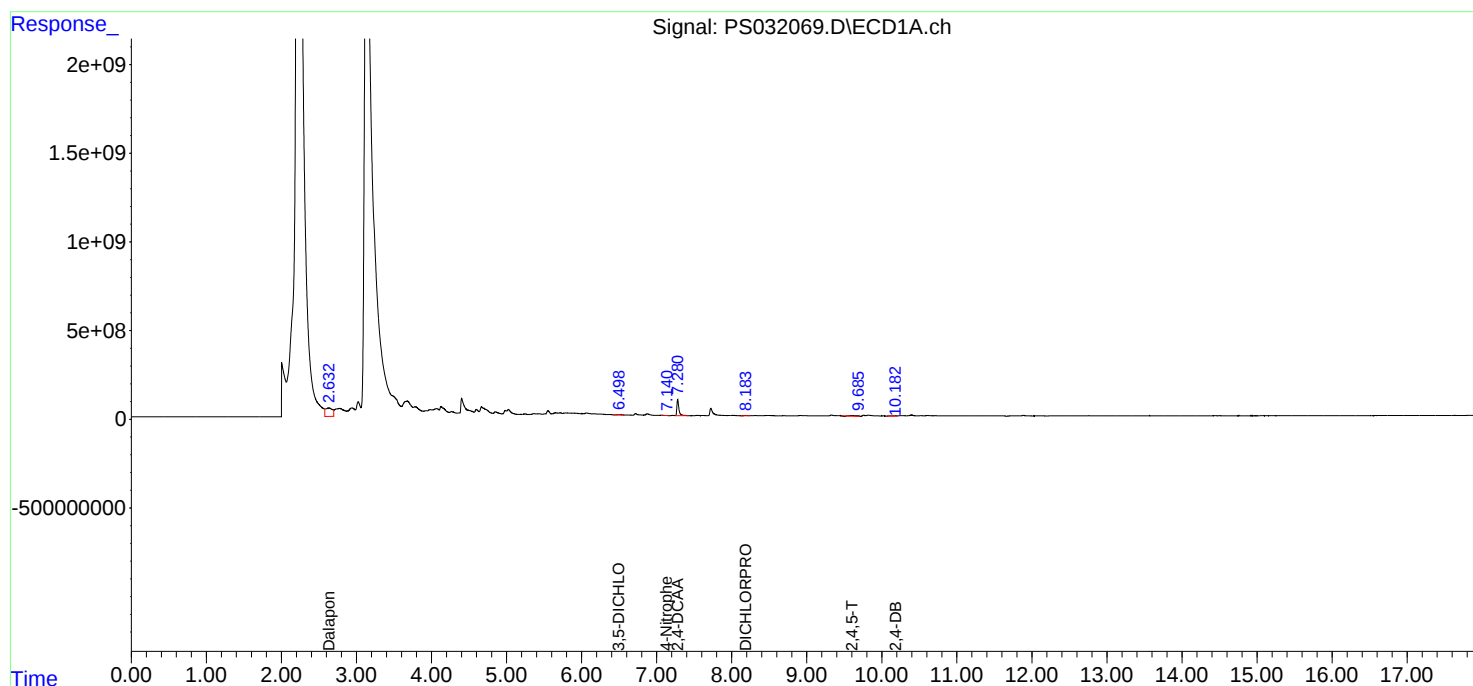
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

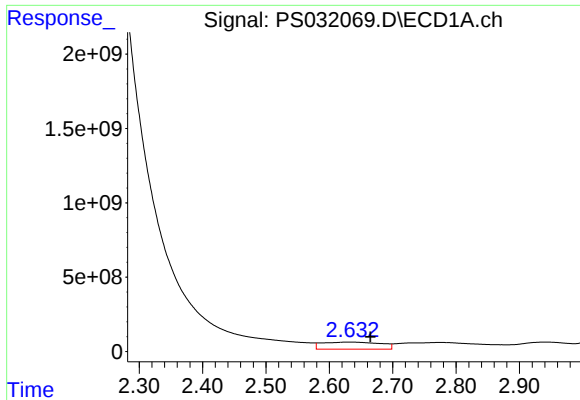
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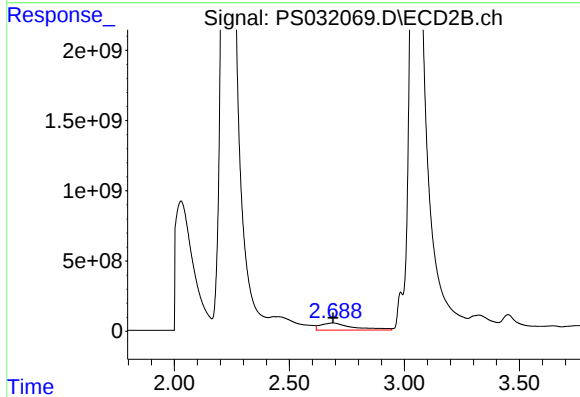




#1 Dalapon

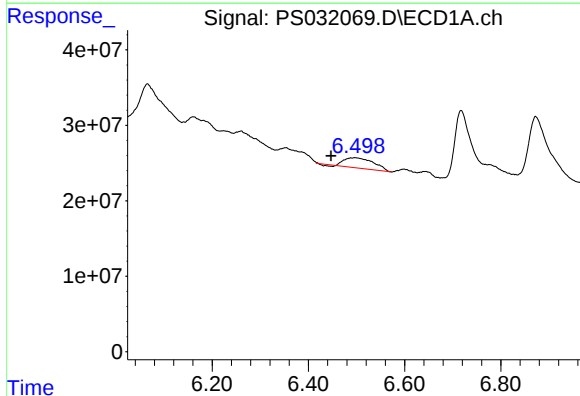
R.T.: 2.633 min
Delta R.T.: -0.032 min
Response: 3066599667
Conc: 396.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



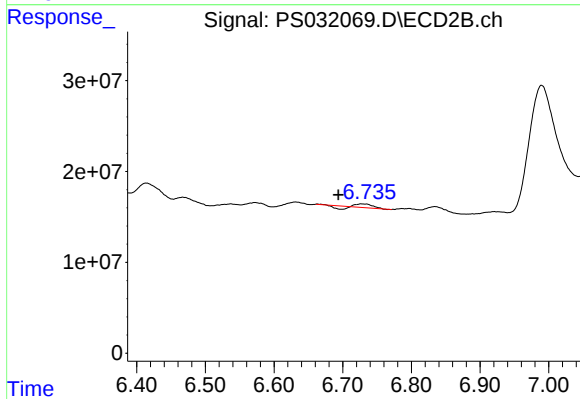
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 4987594626
Conc: 1327.10 ng/ml



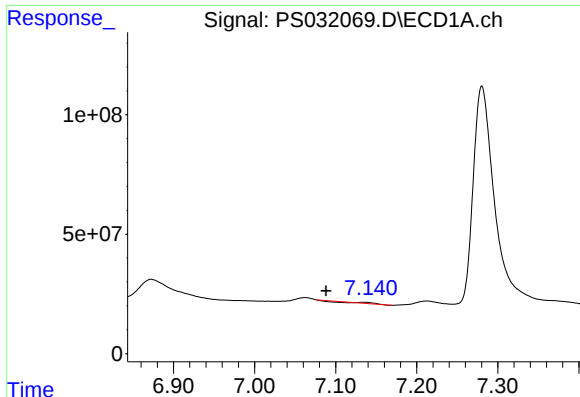
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.497 min
Delta R.T.: 0.049 min
Response: 57379996
Conc: 8.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

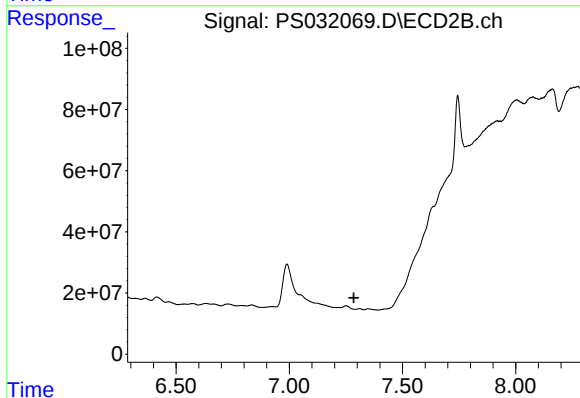
R.T.: 6.729 min
Delta R.T.: 0.035 min
Response: 3267387
Conc: 1.57 ng/ml



#3 4-Nitrophenol

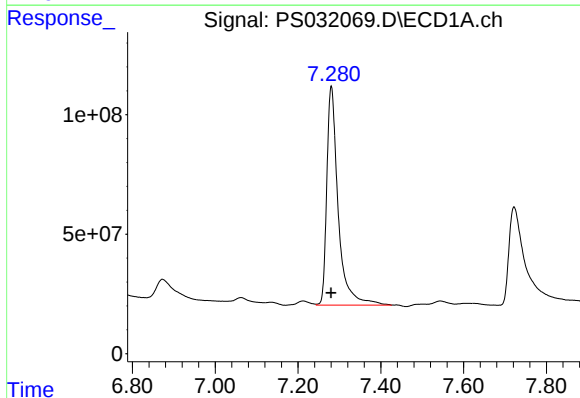
R.T.: 7.134 min
Delta R.T.: 0.046 min
Response: 4922539
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



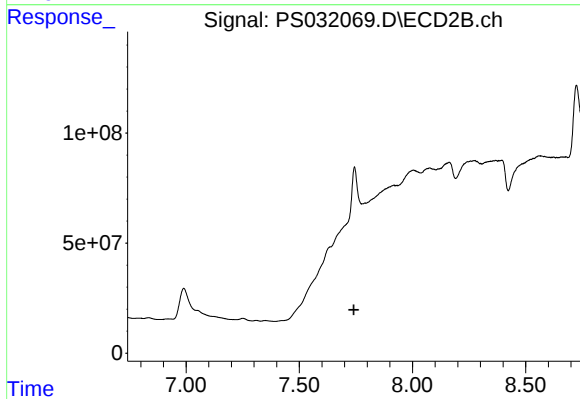
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.025 min
Response: -1817415
Conc: N.D.



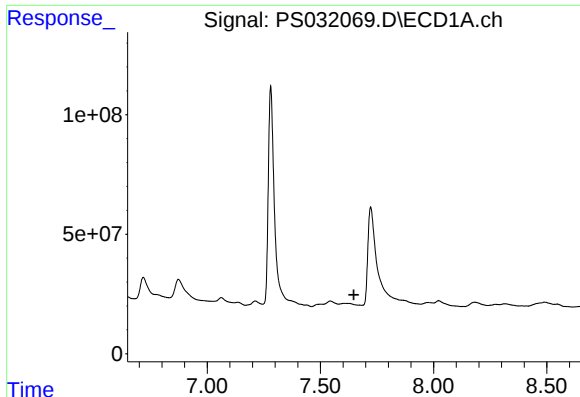
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1747418861
Conc: 366.56 ng/ml



#4 2,4-DCAA

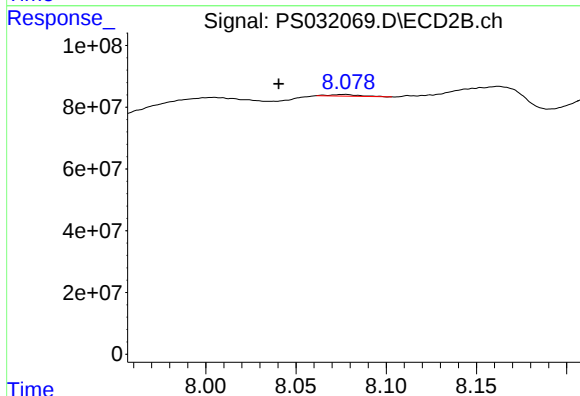
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: -45784182
Conc: N.D.



#6 MCPP

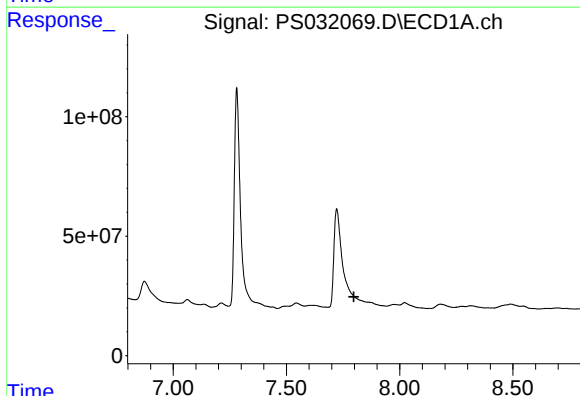
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



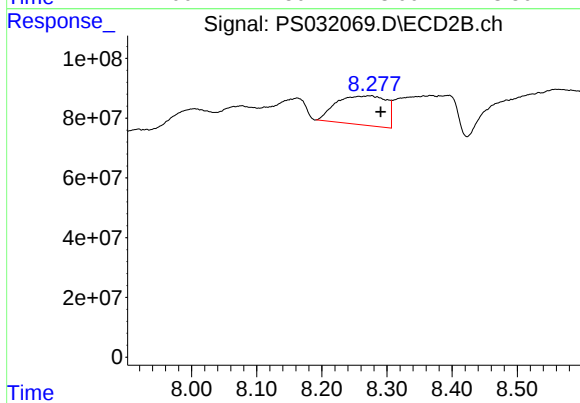
#6 MCPP

R.T.: 8.076 min
Delta R.T.: 0.036 min
Response: 6148904
Conc: 2.48 ug/ml



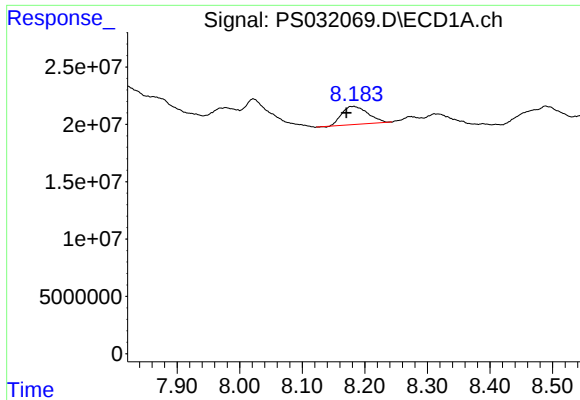
#7 MCPA

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



#7 MCPA

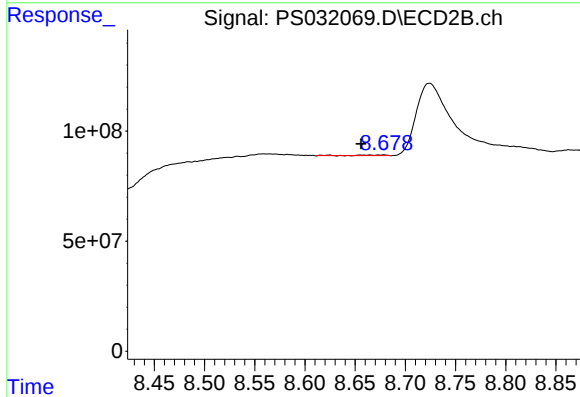
R.T.: 8.274 min
Delta R.T.: -0.017 min
Response: 518576690
Conc: 137.47 ug/ml



#8 DICHLORPROP

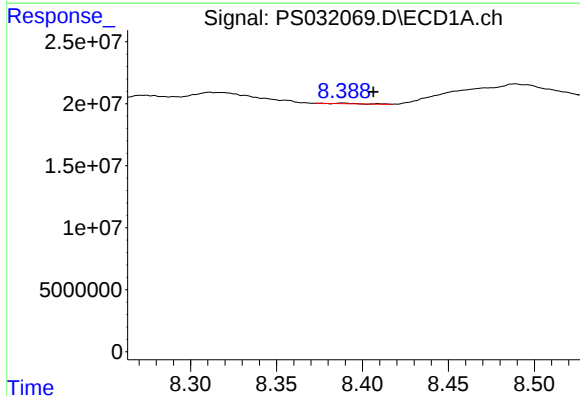
R.T.: 8.181 min
Delta R.T.: 0.010 min
Response: 46000961
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



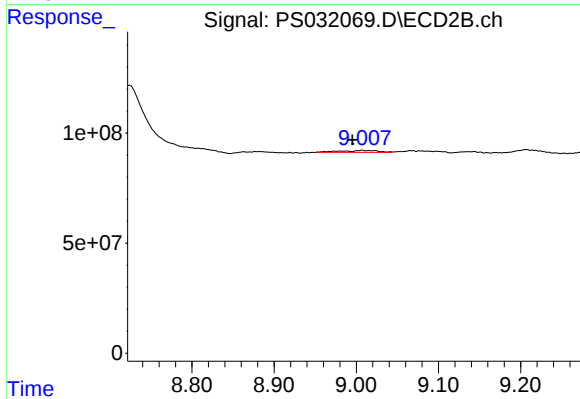
#8 DICHLORPROP

R.T.: 8.677 min
Delta R.T.: 0.021 min
Response: 3484475
Conc: 1.78 ng/ml



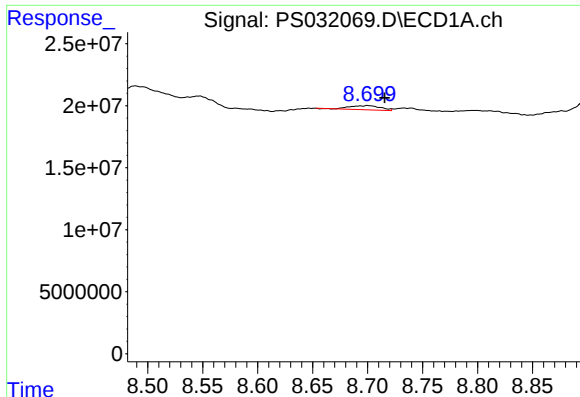
#9 2,4-D

R.T.: 8.389 min
Delta R.T.: -0.017 min
Response: 582459
Conc: N.D.



#9 2,4-D

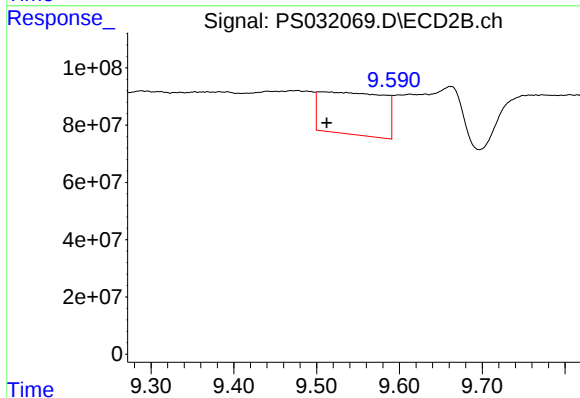
R.T.: 9.007 min
Delta R.T.: 0.011 min
Response: 27013534
Conc: 13.00 ng/ml



#10 Pentachlorophenol

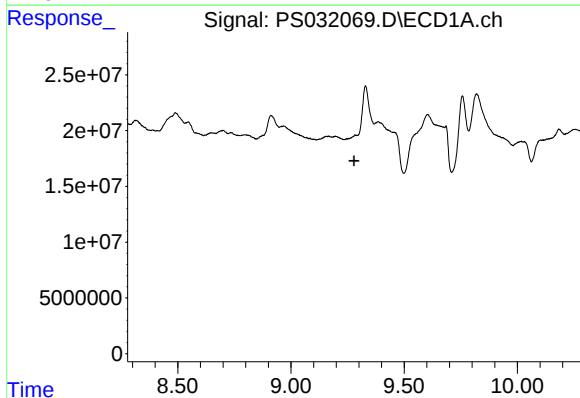
R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 6608493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



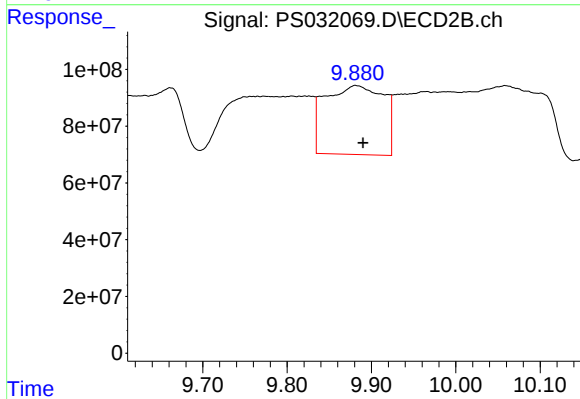
#10 Pentachlorophenol

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 785977195
Conc: 15.17 ng/ml



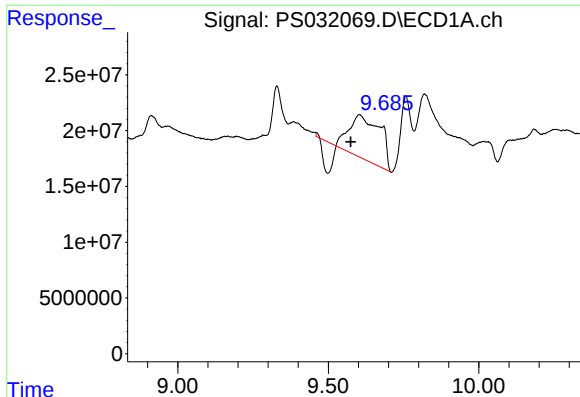
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.278 min
Response: 0
Conc: N.D.



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

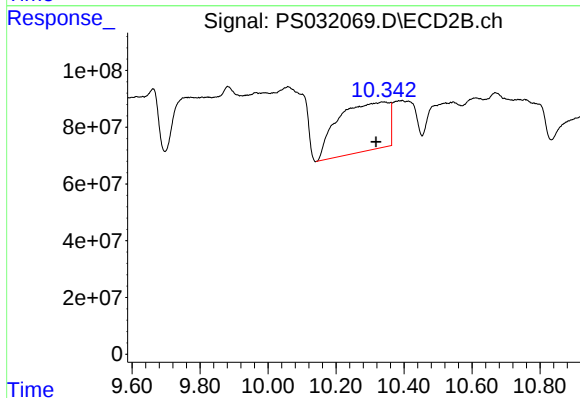
R.T.: 9.882 min
Delta R.T.: -0.008 min
Response: 1175292524
Conc: 58.55 ng/ml



#12 2,4,5-T

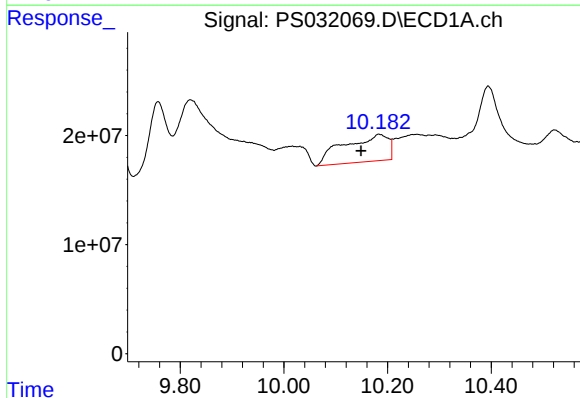
R.T.: 9.603 min
Delta R.T.: 0.029 min
Response: 234487338
Conc: 9.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



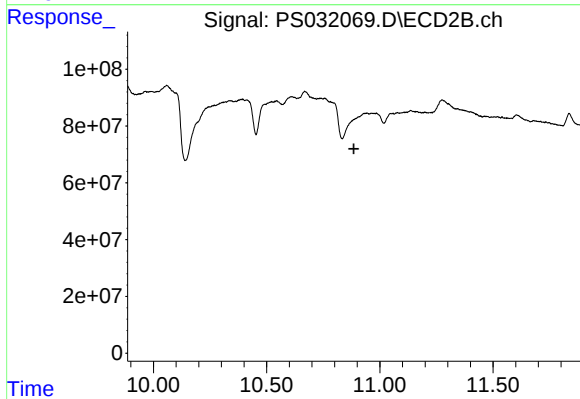
#12 2,4,5-T

R.T.: 10.336 min
Delta R.T.: 0.018 min
Response: 1781733457
Conc: 103.92 ng/ml



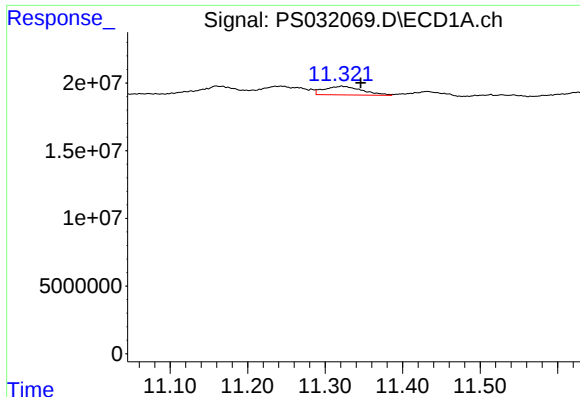
#13 2,4-DB

R.T.: 10.184 min
Delta R.T.: 0.035 min
Response: 146486709
Conc: 47.25 ng/ml



#13 2,4-DB

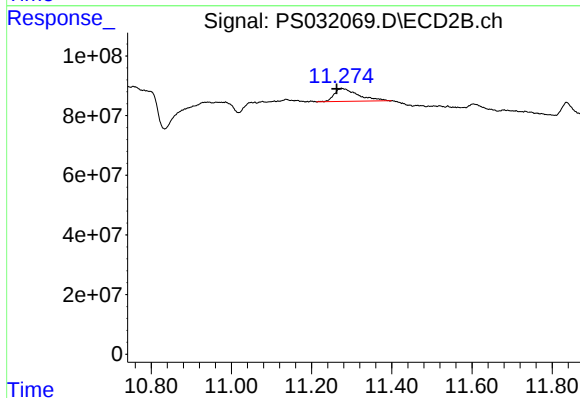
R.T.: 0.000 min
Exp R.T.: 10.885 min
Response: 0
Conc: N.D.



#14 DINoseb

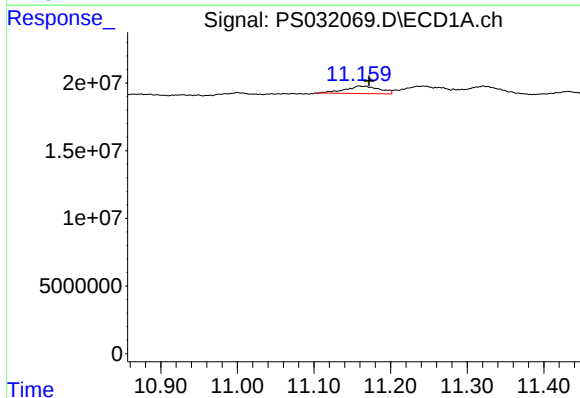
R.T.: 11.322 min
Delta R.T.: -0.024 min
Response: 21742423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



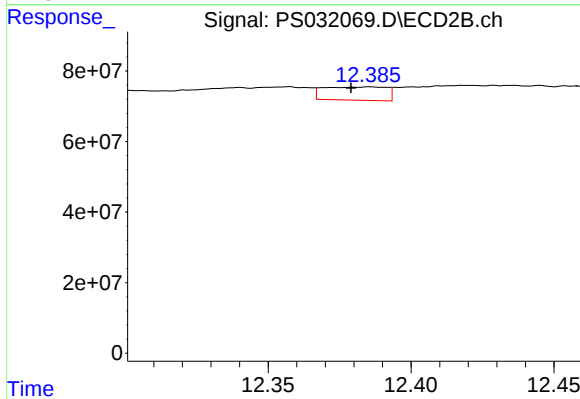
#14 DINoseb

R.T.: 11.275 min
Delta R.T.: 0.012 min
Response: 178370583
Conc: 11.73 ng/ml



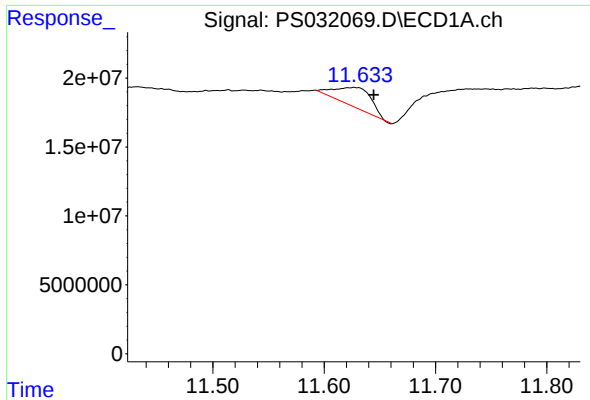
#15 Picloram

R.T.: 11.161 min
Delta R.T.: -0.011 min
Response: 17164422
Conc: N.D.



#15 Picloram

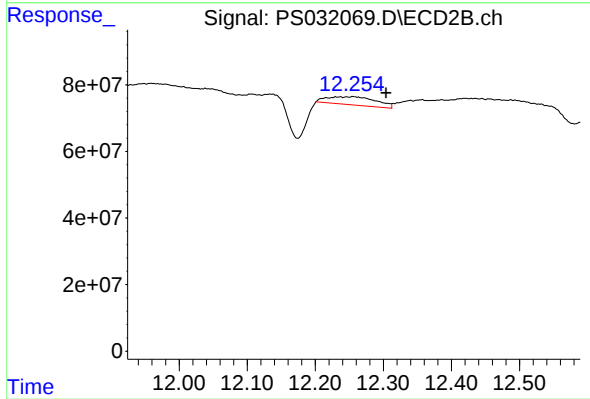
R.T.: 12.386 min
Delta R.T.: 0.006 min
Response: 57151812
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: -0.018 min
Response: 31898558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFF-WC-1



#16 DCPA

R.T.: 12.256 min
Delta R.T.: -0.048 min
Response: 123549867
Conc: 3.72 ng/ml