

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 18:16
 Operator : EI\SJ
 Sample : K1780-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 22:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.275	10.777	246.9E6	257.9E6	562.325	549.177
Target Compounds							
1) T	Dalapon	2.792	2.286	50577705	88102402	77.819	139.142 #
2) T	3,5-DICHL...	0.000	8.943	0	8878682	N.D.	14.379 #
3) T	4-Nitroph...	0.000	9.997	0	10368911	N.D.	46.119 #
5) T	DICAMBA	11.639	11.017	2850619	4202553	1.617	2.515 #
6) T	MCPD	0.000	11.314	0	160985	N.D.	0.136 #
7) T	MCPA	12.204	11.690	33117253	-708589	16.696	N.D. #
9) T	2,4-D	13.131	12.639	4296338	2317243	9.263	4.415 #
11) T	2,4,5-TP ...	0.000	13.847	0	287497	N.D.	0.113 #
12) T	2,4,5-T	0.000	14.379	0	6291892	N.D.	3.120 #
13) T	2,4-DB	15.464	14.999	7779349	3118282	32.853	12.211 #
14) T	DINOSEB	0.000	15.419	0	1263228	N.D.	0.708 #
15) T	Picloram	16.759	16.664	2572733	1367936	1.045	0.539 #
16) T	DCPA	0.000	16.642	0	3726537	N.D.	1.198 #

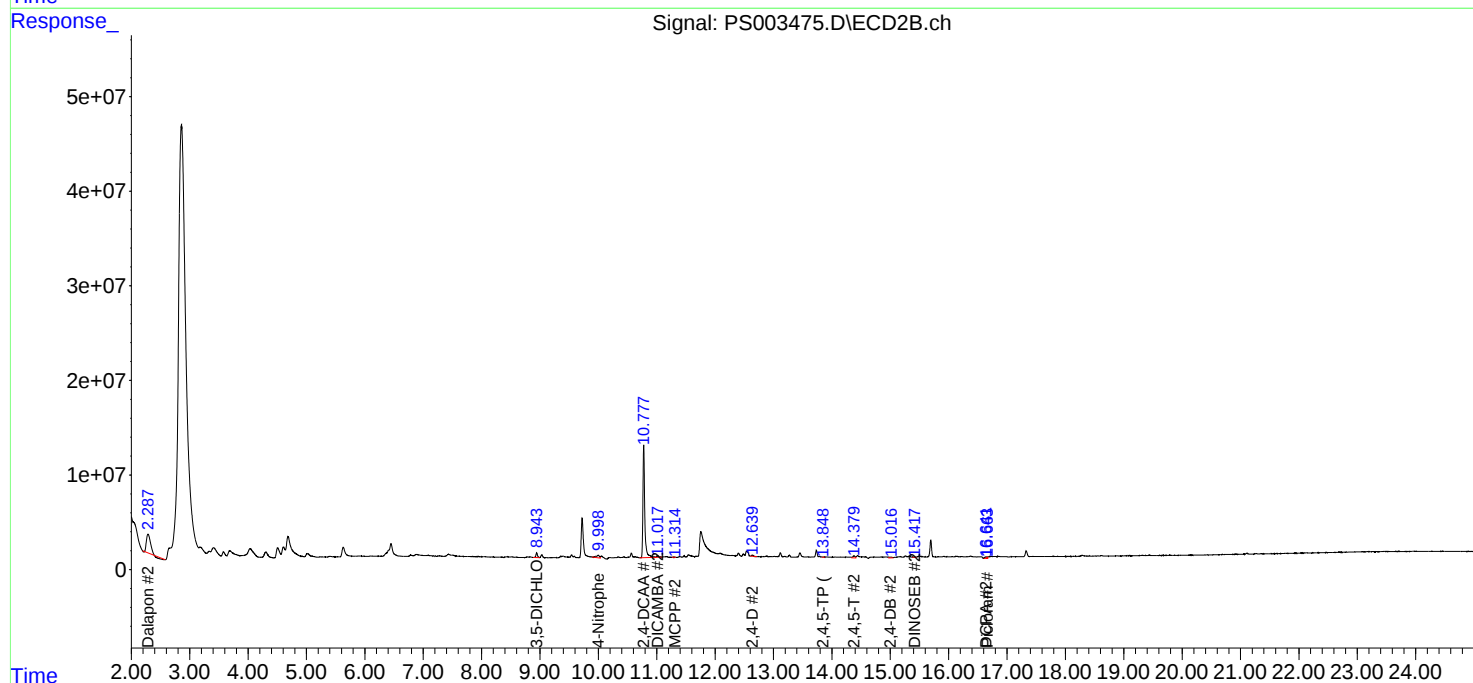
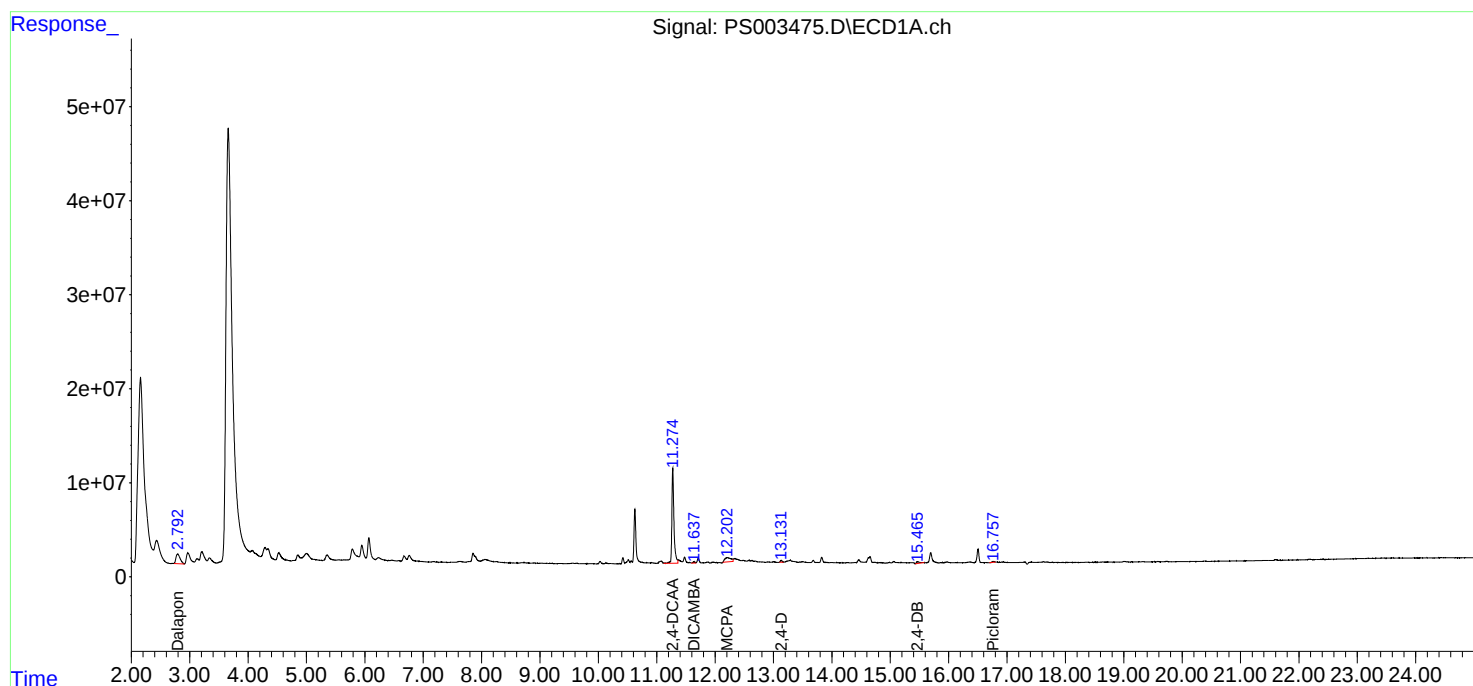
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

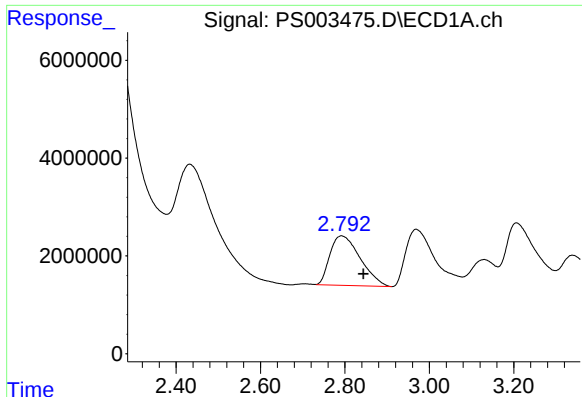
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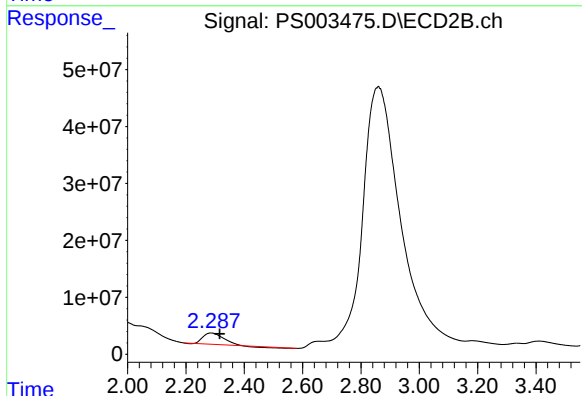




#1 Dalapon

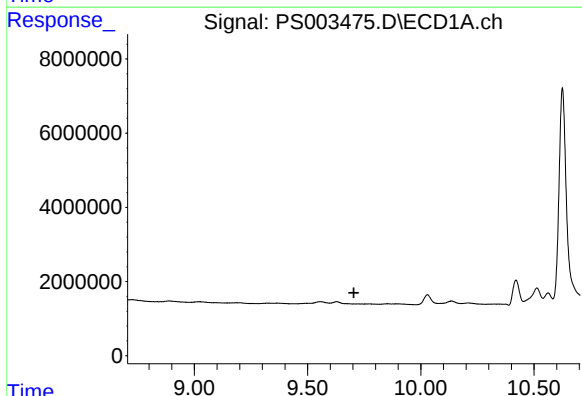
R.T.: 2.792 min
Delta R.T.: -0.052 min
Response: 50577705
Conc: 77.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-B



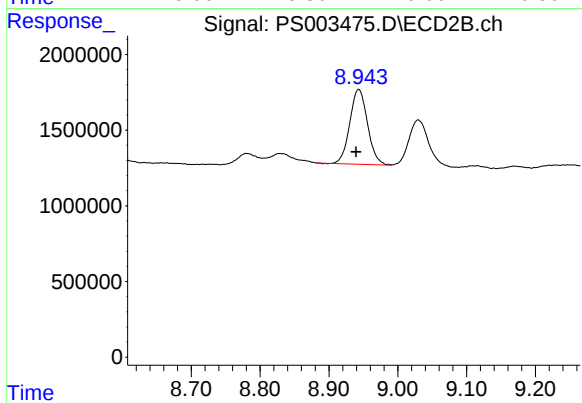
#1 Dalapon

R.T.: 2.286 min
Delta R.T.: -0.031 min
Response: 88102402
Conc: 139.14 ng/ml



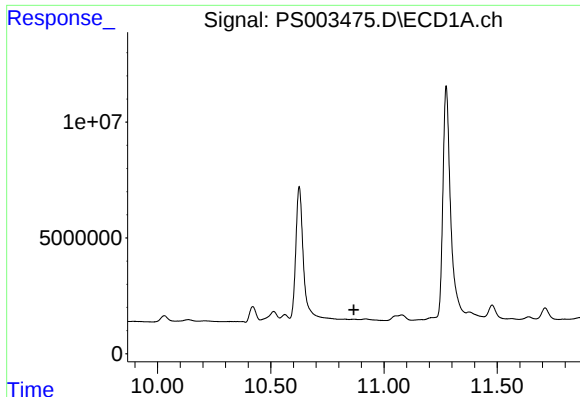
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

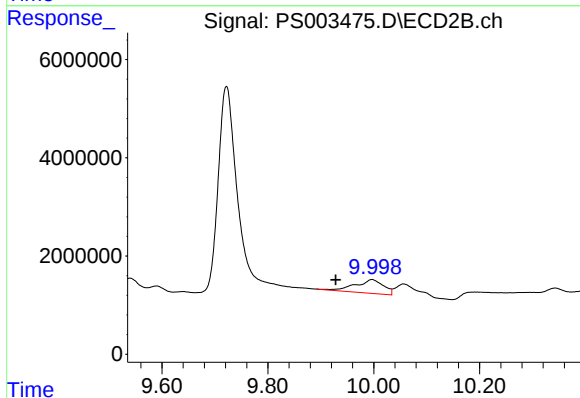
R.T.: 8.943 min
Delta R.T.: 0.004 min
Response: 8878682
Conc: 14.38 ng/ml



#3 4-Nitrophenol

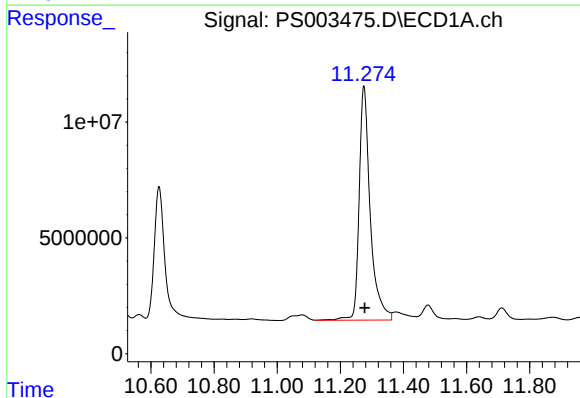
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-B



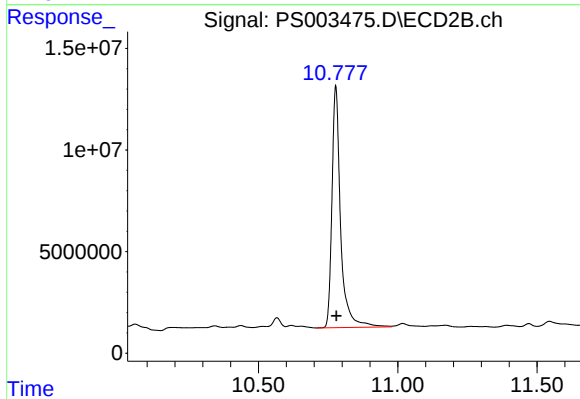
#3 4-Nitrophenol

R.T.: 9.997 min
Delta R.T.: 0.068 min
Response: 10368911
Conc: 46.12 ng/ml



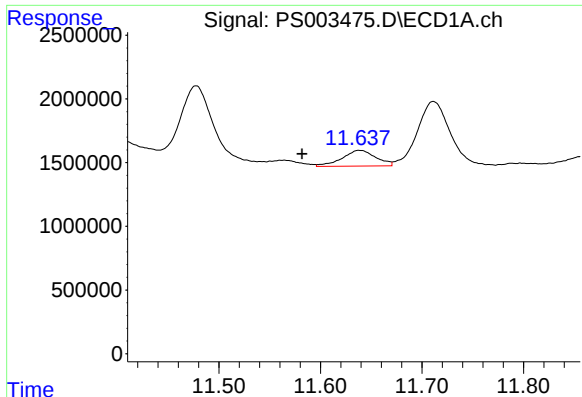
#4 2,4-DCAA

R.T.: 11.275 min
Delta R.T.: -0.003 min
Response: 246874295
Conc: 562.32 ng/ml



#4 2,4-DCAA

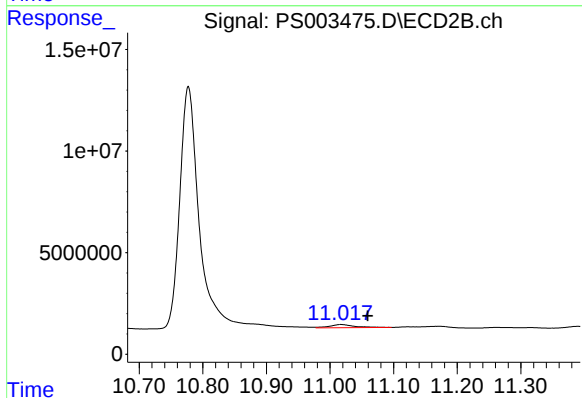
R.T.: 10.777 min
Delta R.T.: -0.002 min
Response: 257876807
Conc: 549.18 ng/ml



#5 DICAMBA

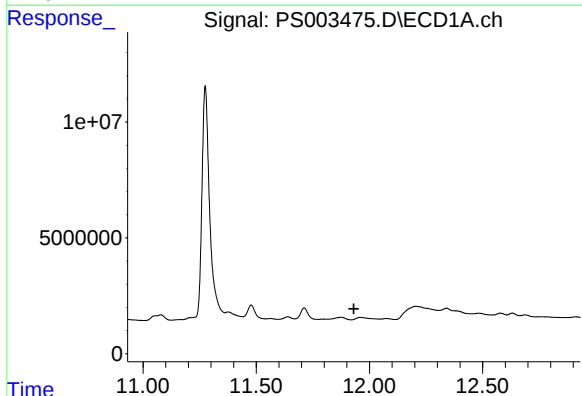
R.T.: 11.639 min
Delta R.T.: 0.057 min
Response: 2850619
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-B



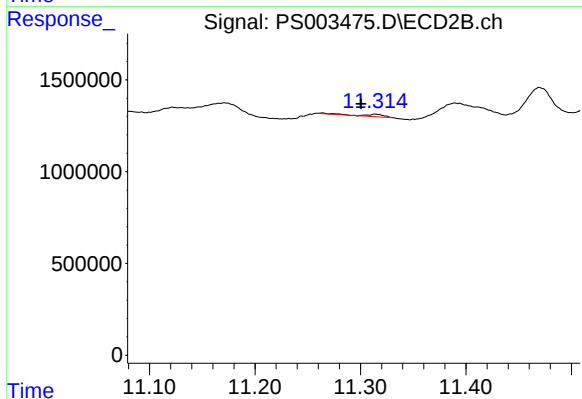
#5 DICAMBA

R.T.: 11.017 min
Delta R.T.: -0.042 min
Response: 4202553
Conc: 2.52 ng/ml



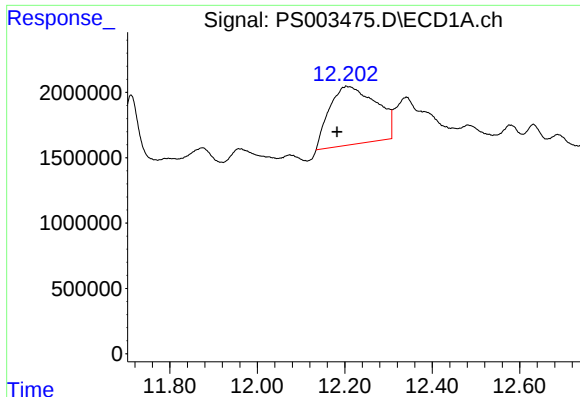
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.931 min
Response: 0
Conc: N.D.



#6 MCP

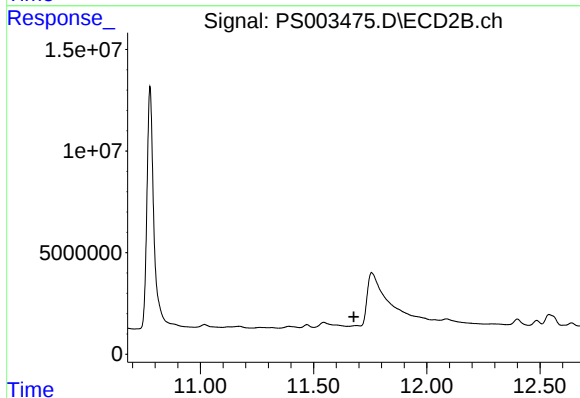
R.T.: 11.314 min
Delta R.T.: 0.014 min
Response: 160985
Conc: 0.14 ug/ml



#7 MCPA

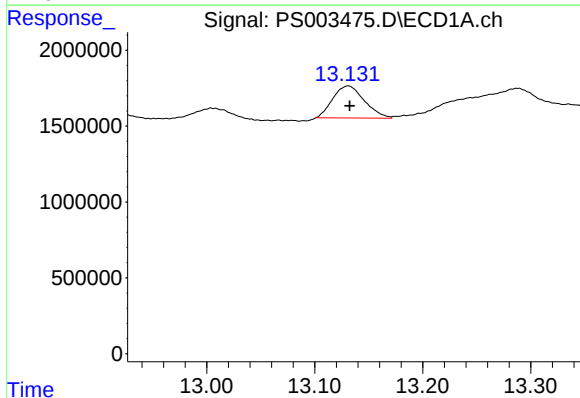
R.T.: 12.204 min
Delta R.T.: 0.022 min
Response: 33117253
Conc: 16.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-B



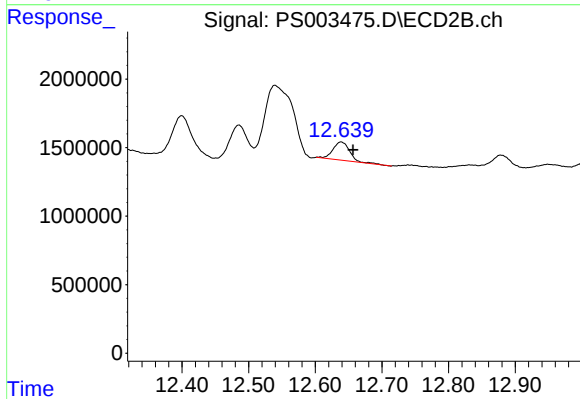
#7 MCPA

R.T.: 11.690 min
Delta R.T.: 0.012 min
Response: -708589
Conc: N.D.



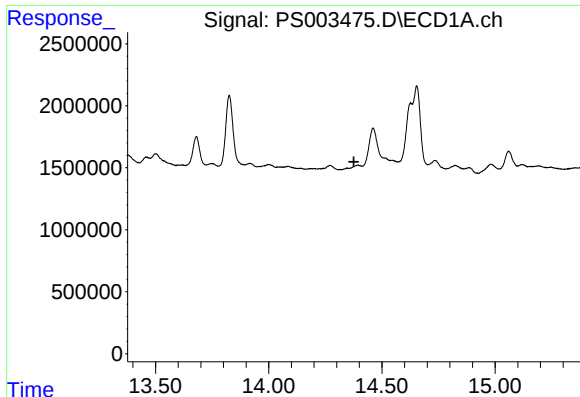
#9 2,4-D

R.T.: 13.131 min
Delta R.T.: -0.002 min
Response: 4296338
Conc: 9.26 ng/ml



#9 2,4-D

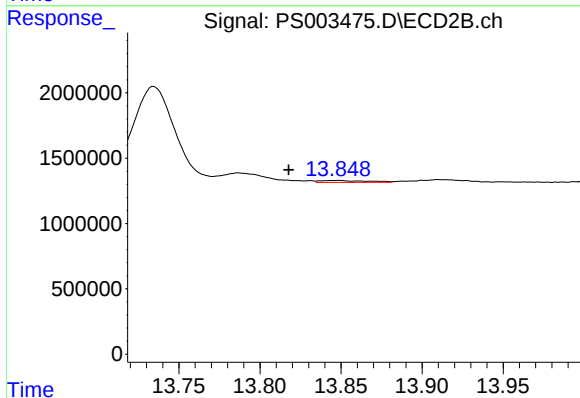
R.T.: 12.639 min
Delta R.T.: -0.018 min
Response: 2317243
Conc: 4.41 ng/ml



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

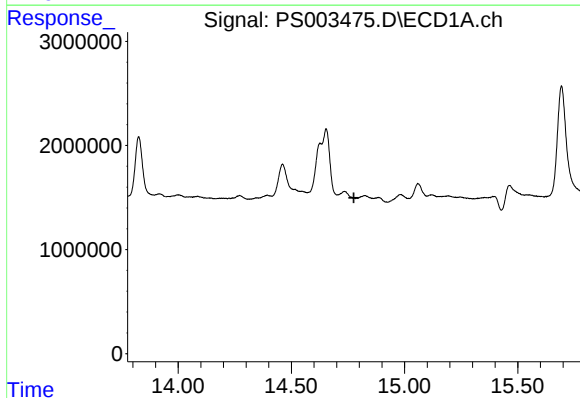
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-B



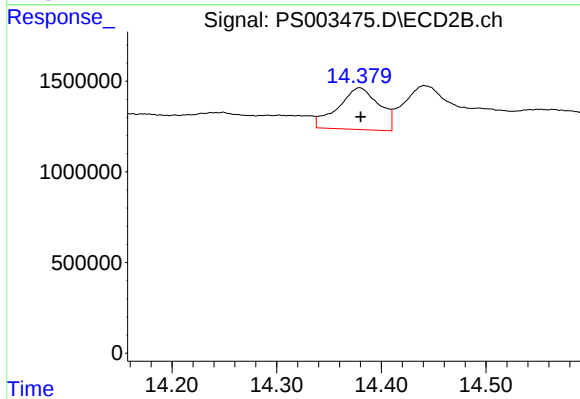
#11 2,4,5-TP (SILVEX)

R.T.: 13.847 min
Delta R.T.: 0.029 min
Response: 287497
Conc: 0.11 ng/ml



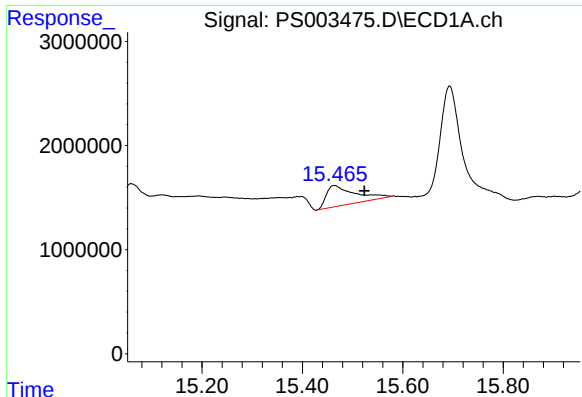
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



#12 2,4,5-T

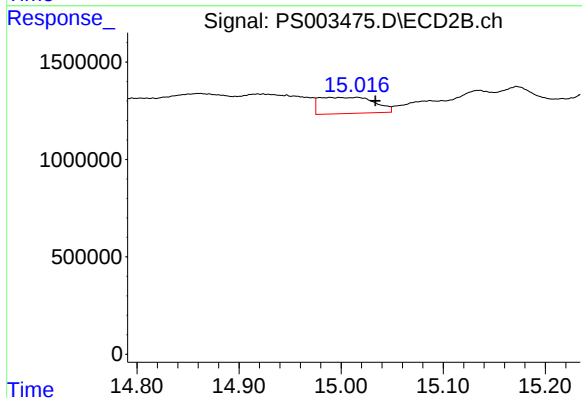
R.T.: 14.379 min
Delta R.T.: -0.001 min
Response: 6291892
Conc: 3.12 ng/ml



#13 2,4-DB

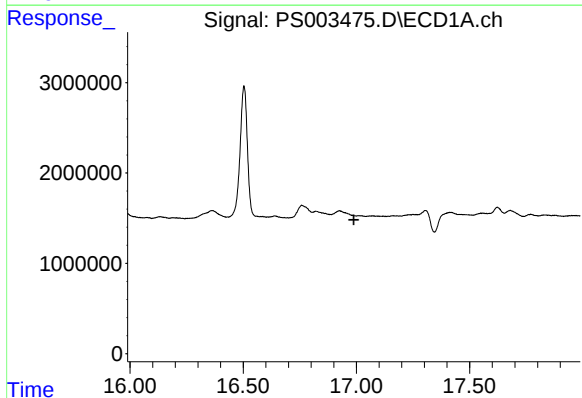
R.T.: 15.464 min
Delta R.T.: -0.059 min
Response: 7779349
Conc: 32.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-B



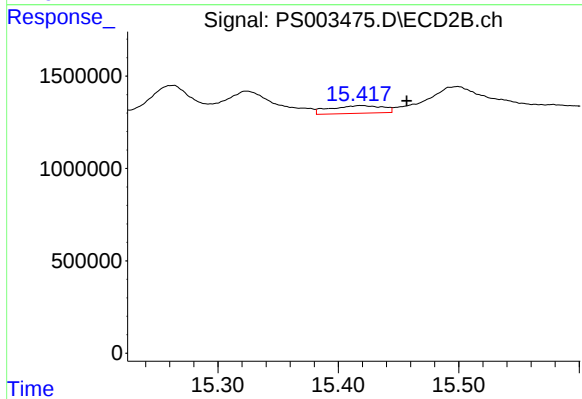
#13 2,4-DB

R.T.: 14.999 min
Delta R.T.: -0.035 min
Response: 3118282
Conc: 12.21 ng/ml



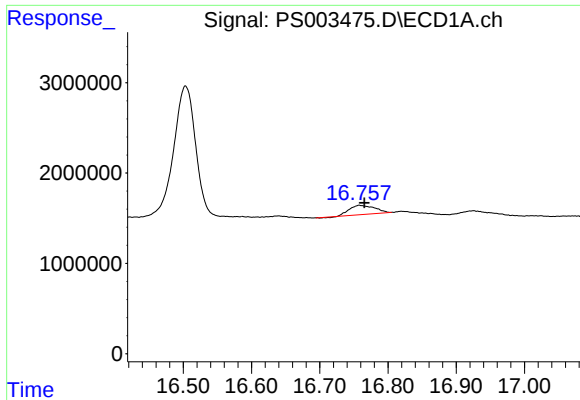
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

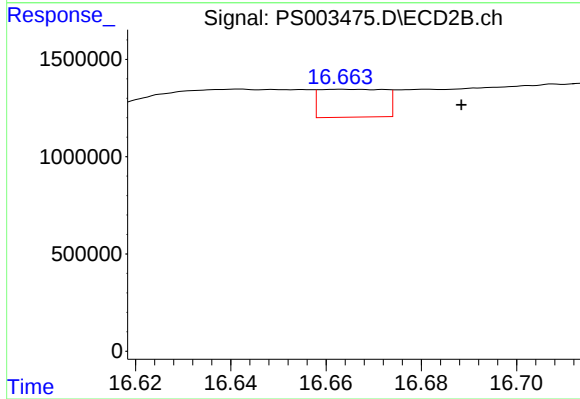
R.T.: 15.419 min
Delta R.T.: -0.038 min
Response: 1263228
Conc: 0.71 ng/ml



#15 Picloram

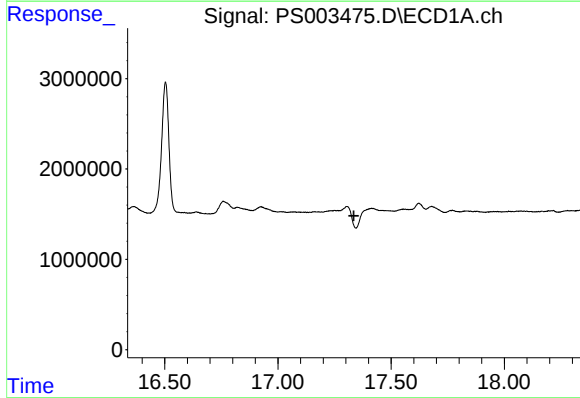
R.T.: 16.759 min
Delta R.T.: -0.006 min
Response: 2572733
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-B



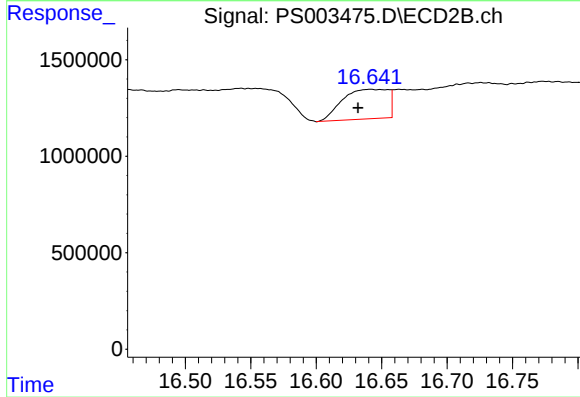
#15 Picloram

R.T.: 16.664 min
Delta R.T.: -0.024 min
Response: 1367936
Conc: 0.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.642 min
Delta R.T.: 0.010 min
Response: 3726537
Conc: 1.20 ng/ml