

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 06:23
 Operator : EI\SJ
 Sample : K2510-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 08:22:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.227	10.728	191.2E6	171.7E6	394.016	373.942
Target Compounds							
1) T	Dalapon	2.793	2.289	43056112	59380105	62.847	94.486 #
2) T	3,5-DICHL...	0.000	8.892	0	2220800	N.D.	3.885
3) T	4-Nitroph...	10.855	9.882	13126832	10710585	51.968	44.663
6) T	MCP	11.899	0.000	12282761	0	9.409	N.D. #
7) T	MCPA	12.089	0.000	10360409	0	5.022	N.D. #
10) T	Pentachlo...	0.000	13.214	0	2196240	N.D.	<MDL
11) T	2,4,5-TP ...	14.401	0.000	4218830	0	1.558	N.D. #
12) T	2,4,5-T	0.000	14.329	0	2262872	N.D.	<MDL
13) T	2,4-DB	15.486	0.000	6746005	0	21.662	N.D. #
14) T	DINOSEB	16.888	15.387	13376740	1305545	5.339	<MDL #
15) T	Picloram	16.709	16.697	13813573	3768757	3.852	1.101 #
16) T	DCPA	17.247	16.584	6039176	-1563898	1.678	N.D. #

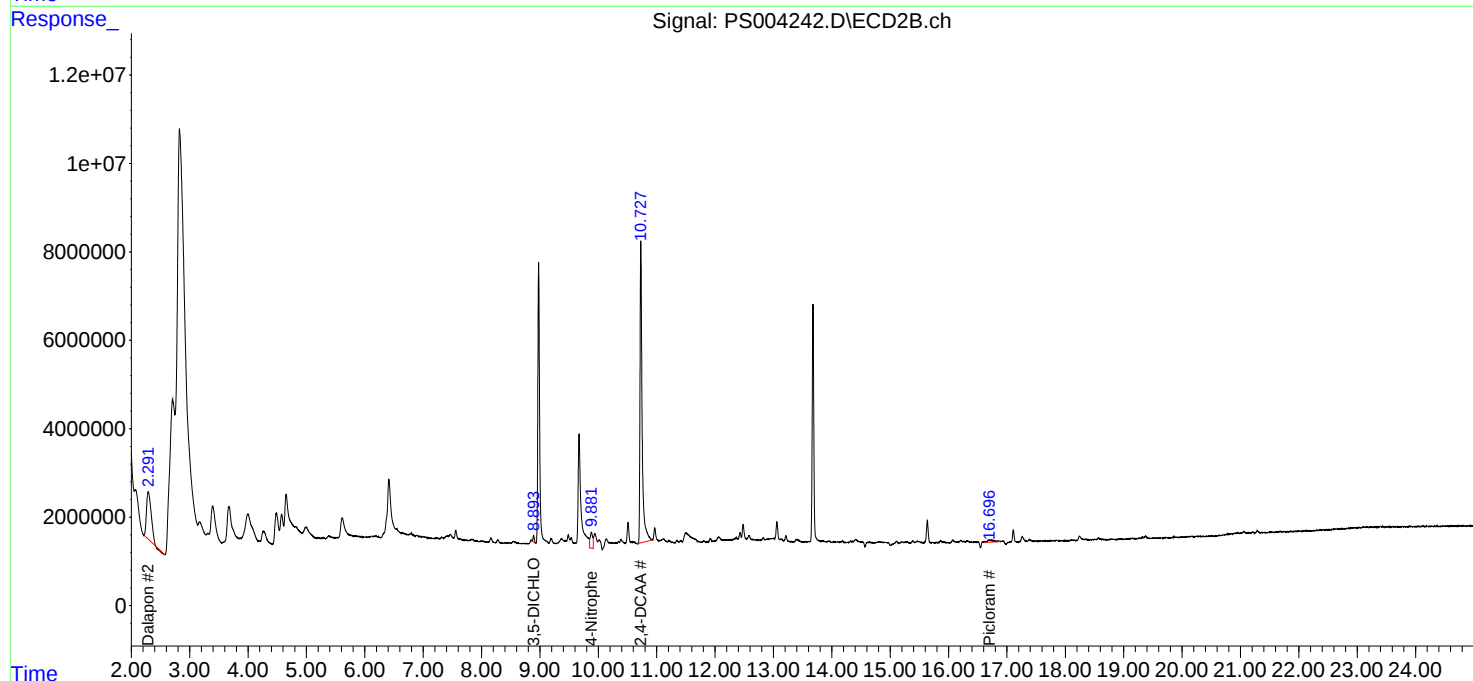
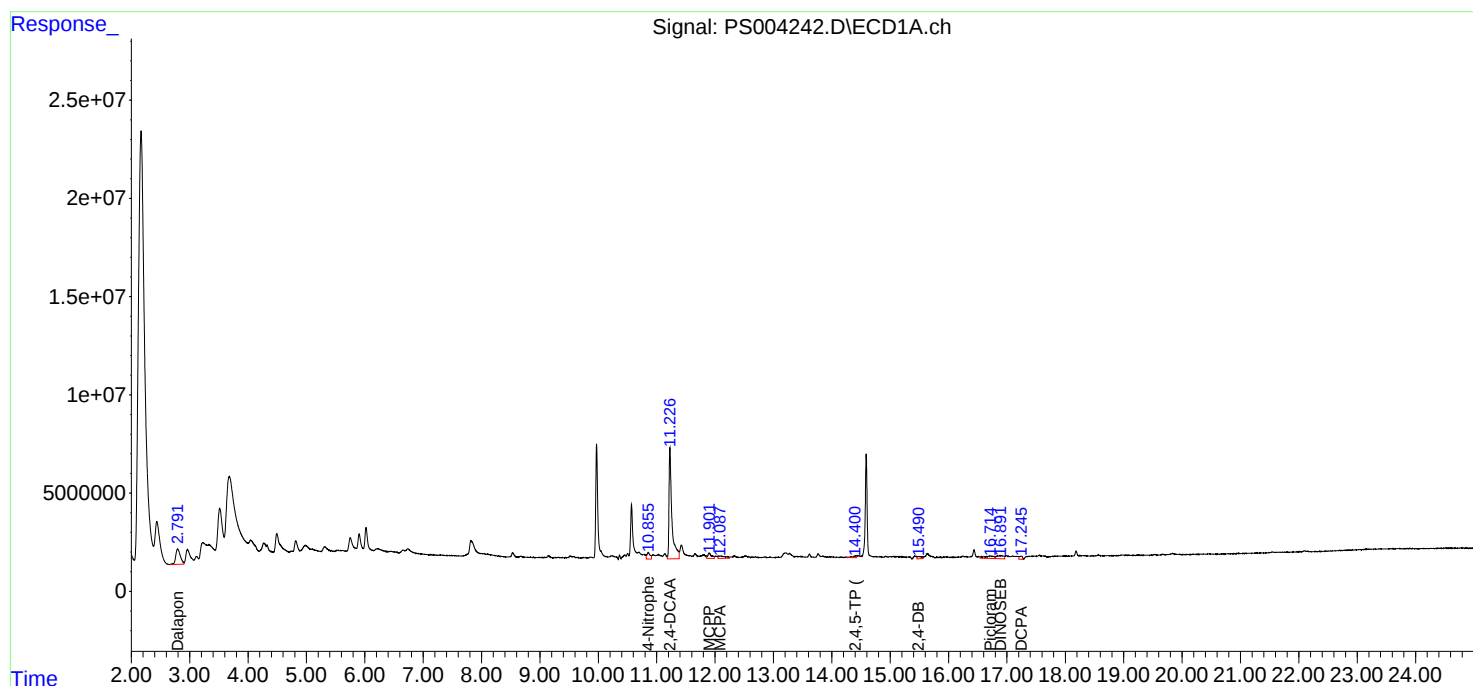
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

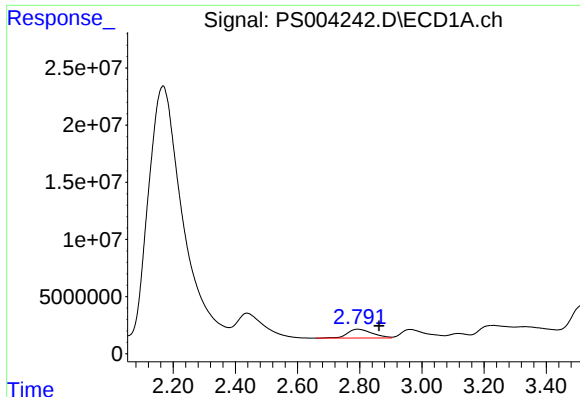
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Data File : PS004242.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

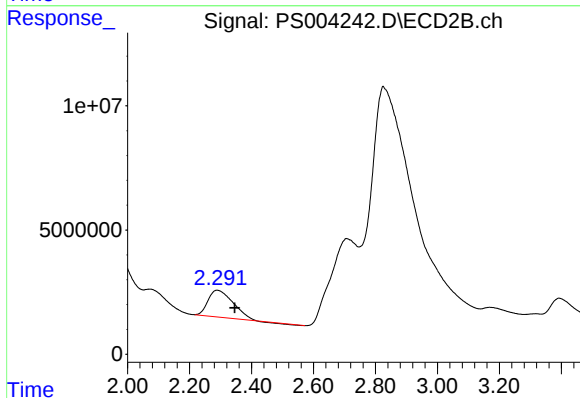




#1 Dalapon

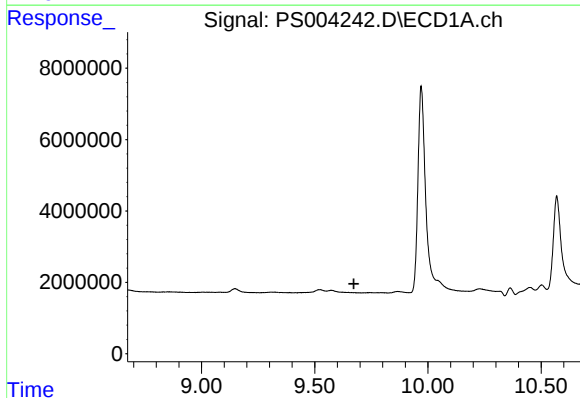
R.T.: 2.793 min
Delta R.T.: -0.069 min
Response: 43056112
Conc: 62.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



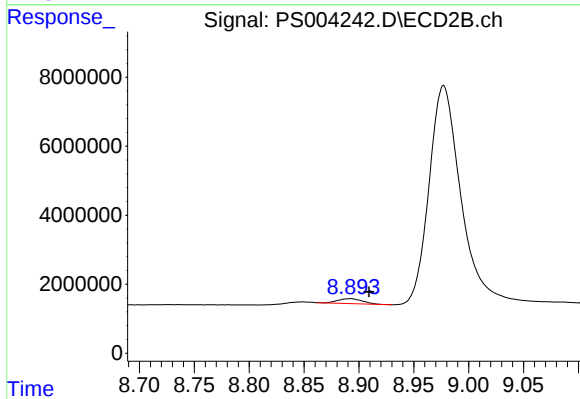
#1 Dalapon

R.T.: 2.289 min
Delta R.T.: -0.057 min
Response: 59380105
Conc: 94.49 ng/ml



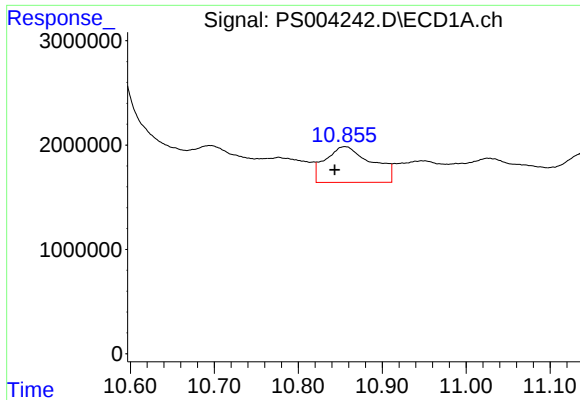
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

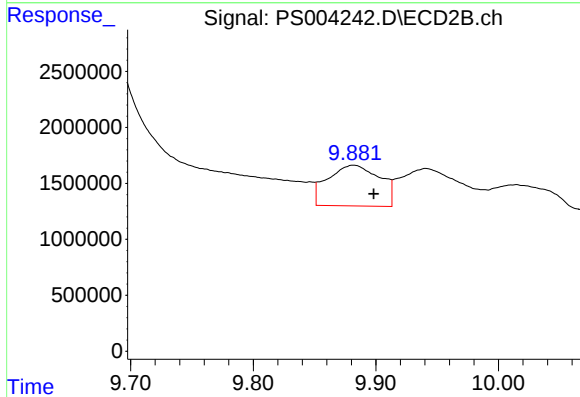
R.T.: 8.892 min
Delta R.T.: -0.018 min
Response: 2220800
Conc: 3.89 ng/ml



#3 4-Nitrophenol

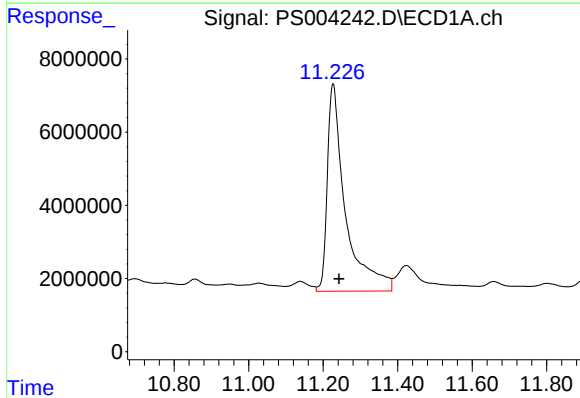
R.T.: 10.855 min
Delta R.T.: 0.012 min
Response: 13126832
Conc: 51.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



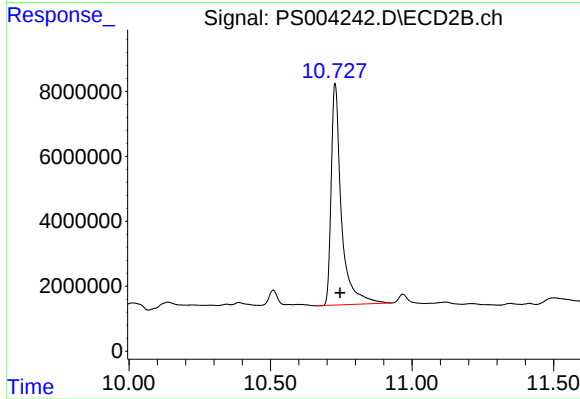
#3 4-Nitrophenol

R.T.: 9.882 min
Delta R.T.: -0.016 min
Response: 10710585
Conc: 44.66 ng/ml



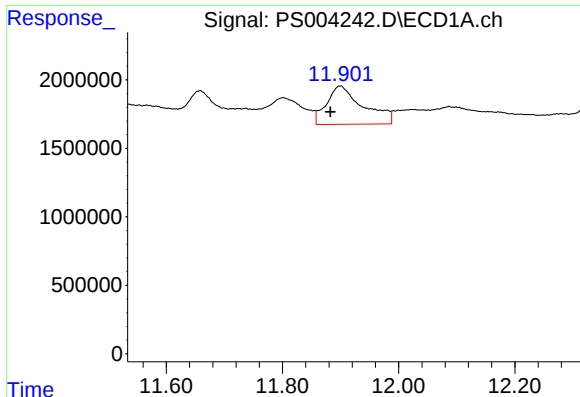
#4 2,4-DCAA

R.T.: 11.227 min
Delta R.T.: -0.016 min
Response: 191182452
Conc: 394.02 ng/ml



#4 2,4-DCAA

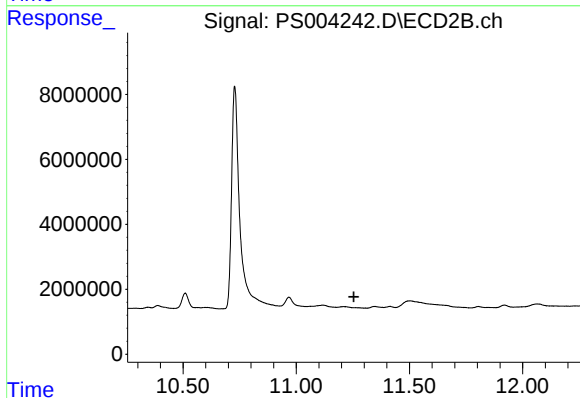
R.T.: 10.728 min
Delta R.T.: -0.017 min
Response: 171729921
Conc: 373.94 ng/ml



#6 MCPP

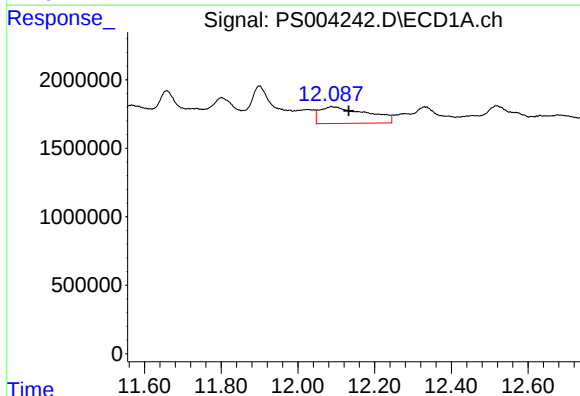
R.T.: 11.899 min
Delta R.T.: 0.017 min
Response: 12282761
Conc: 9.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



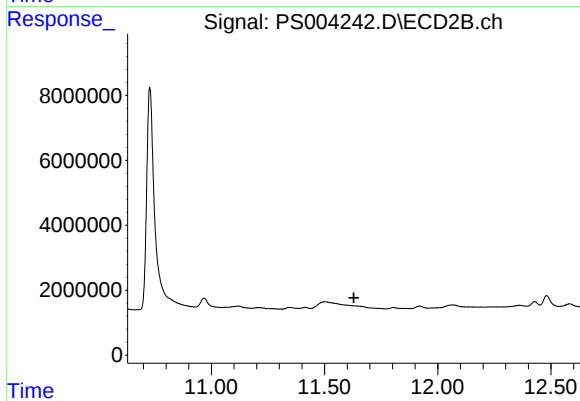
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



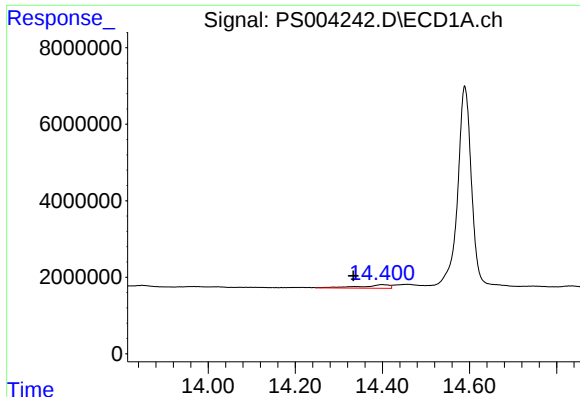
#7 MCPA

R.T.: 12.089 min
Delta R.T.: -0.043 min
Response: 10360409
Conc: 5.02 ug/ml



#7 MCPA

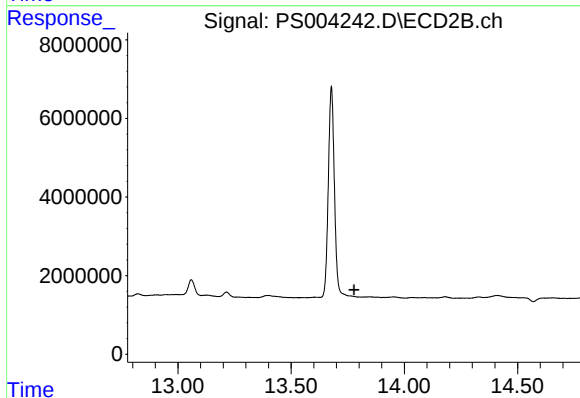
R.T.: 0.000 min
Exp R.T. : 11.630 min
Response: 0
Conc: N.D.



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

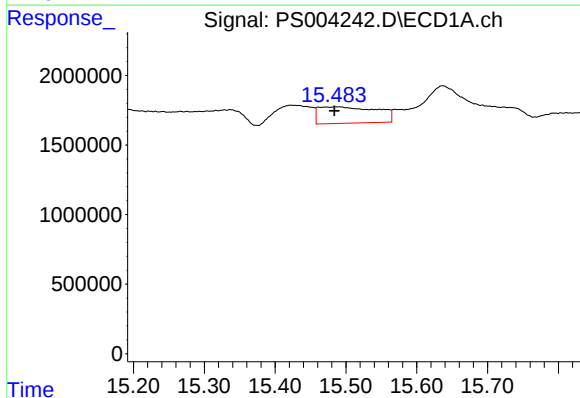
R.T.: 14.401 min
Delta R.T.: 0.068 min
Response: 4218830
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



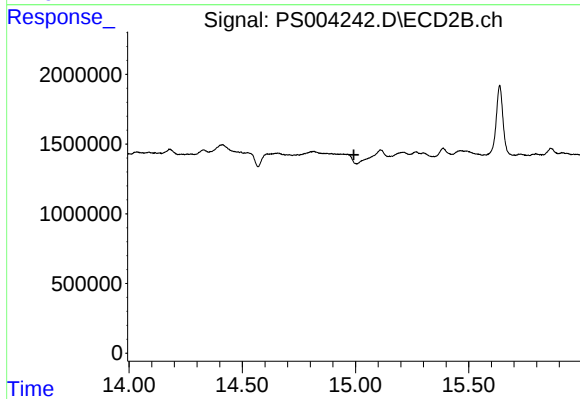
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 13.777 min
Response: 0
Conc: N.D.



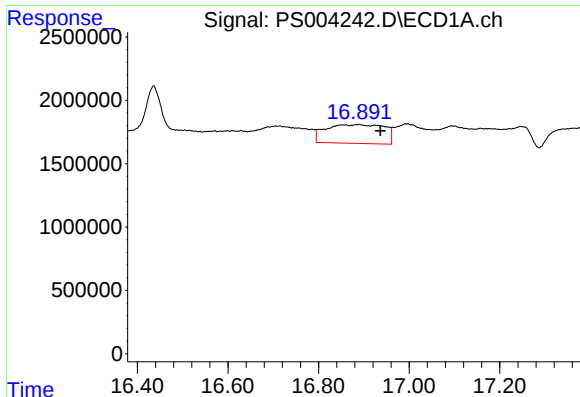
#13 2,4-DB

R.T.: 15.486 min
Delta R.T.: 0.003 min
Response: 6746005
Conc: 21.66 ng/ml



#13 2,4-DB

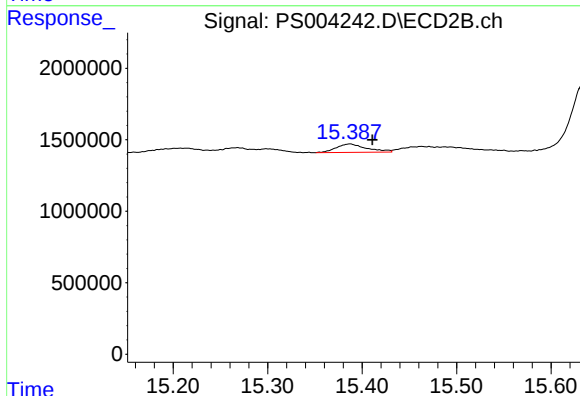
R.T.: 0.000 min
Exp R.T. : 14.993 min
Response: 0
Conc: N.D.



#14 DINOSEB

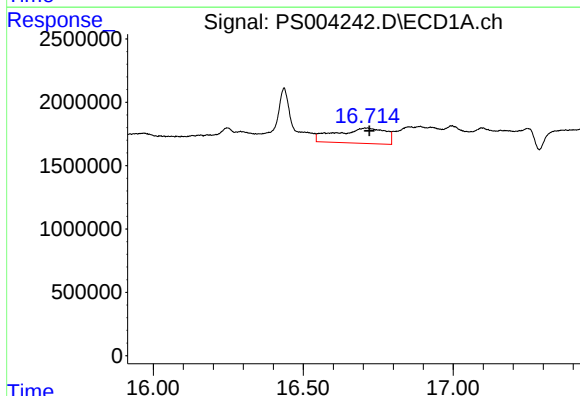
R.T.: 16.888 min
Delta R.T.: -0.049 min
Response: 13376740
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



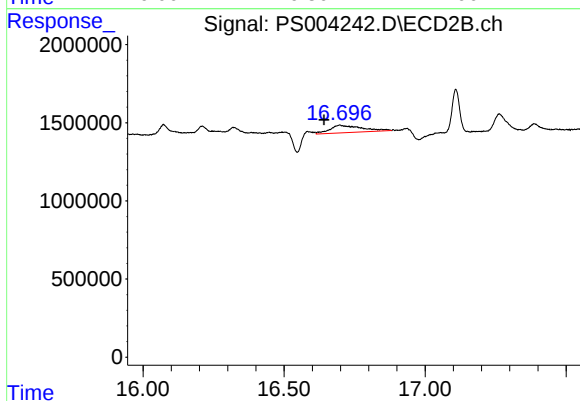
#14 DINOSEB

R.T.: 15.387 min
Delta R.T.: -0.024 min
Response: 1305545
Conc: N.D.



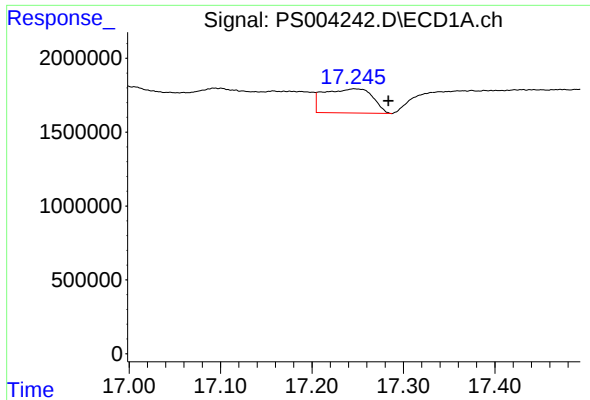
#15 Picloram

R.T.: 16.709 min
Delta R.T.: -0.012 min
Response: 13813573
Conc: 3.85 ng/ml



#15 Picloram

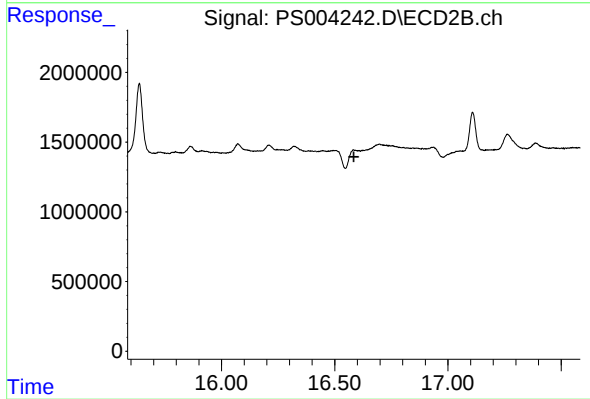
R.T.: 16.697 min
Delta R.T.: 0.055 min
Response: 3768757
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 17.247 min
Delta R.T.: -0.036 min
Response: 6039176
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-B



#16 DCPA

R.T.: 16.584 min
Delta R.T.: 0.000 min
Response: -1563898
Conc: N.D.