

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 16:22
 Operator : EI\SJ
 Sample : K2526-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-ROLLOFFS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:53:57 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	11.180	10.685	249.5E6	218.0E6	514.268	474.714
Target Compounds							
1) T	Dalapon	2.925	0.000	28474472	0	41.563	N.D. #
2) T	3,5-DICHL...	0.000	8.935	0	94903811	N.D.	166.025
3) T	4-Nitroph...	10.813	9.900	12679535	10619546	50.197	44.284
5) T	DICAMBA	11.482	0.000	12983956	0	6.619	N.D. #
6) T	MCPD	11.852	0.000	9125578	0	6.990	N.D. #
7) T	MCPA	0.000	11.591	0	3004424	N.D.	1.651
8) T	DICHLORPROP	0.000	12.094	0	810366	N.D.	1.909
9) T	2,4-D	13.176	0.000	17617881	0	38.693	N.D. #
10) T	Pentachlo...	13.393	13.174	8055604	-5466548	1.111	N.D. #
11) T	2,4,5-TP ...	14.355	13.723	3021927	2565505	1.116	1.065
12) T	2,4,5-T	14.728	14.325	10163855	23002173	3.452	9.972 #
14) T	DINOSEB	16.957	15.410	9721404	-1963018	3.880	N.D. #
15) T	Picloram	16.738	16.619	33627510	30715727	9.377	8.972
16) T	DCPA	17.318	16.619	11664140	30715727	3.240	9.664 #

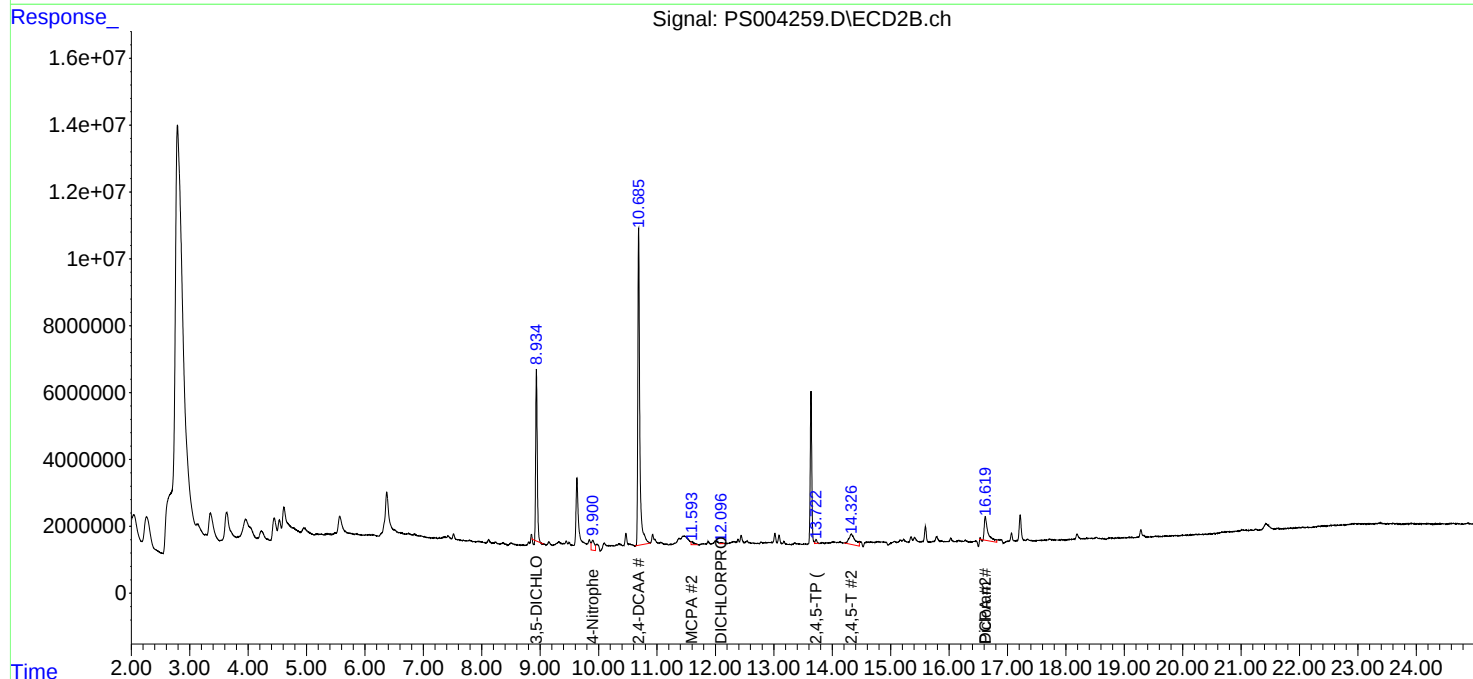
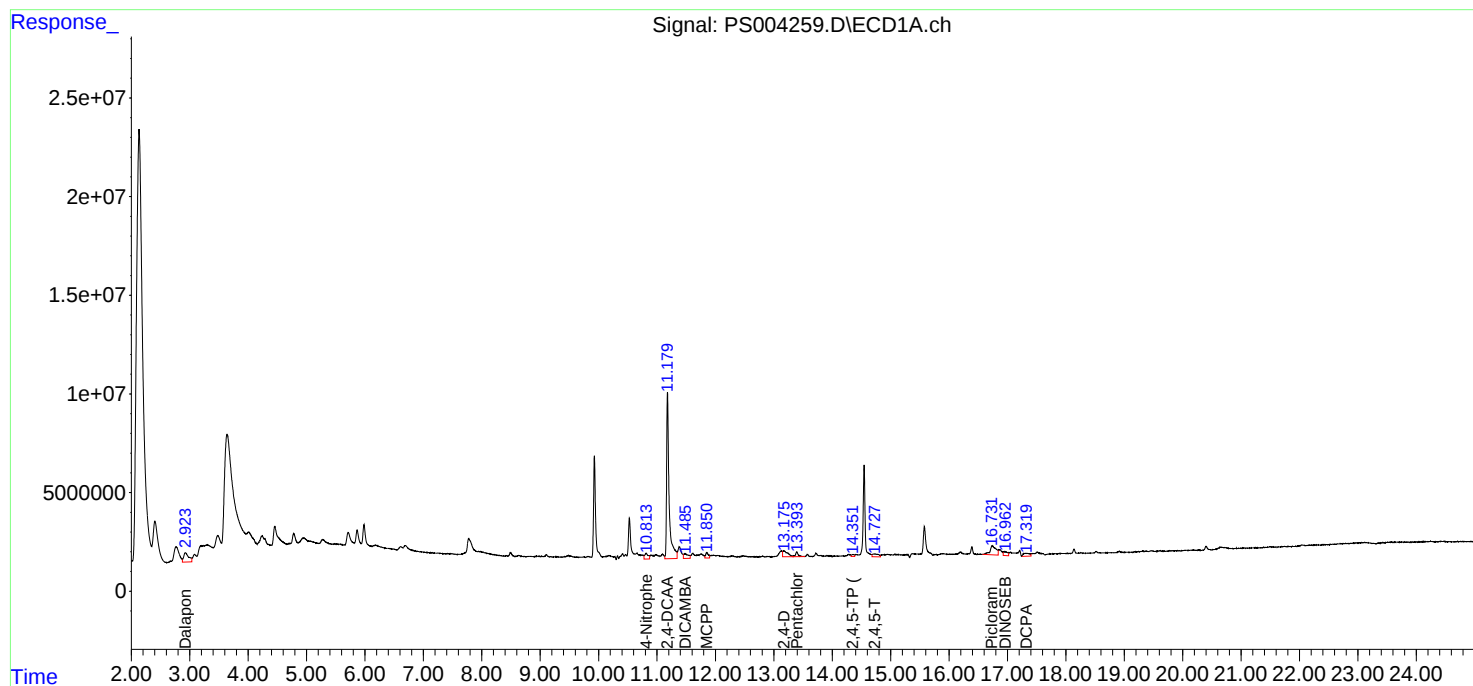
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

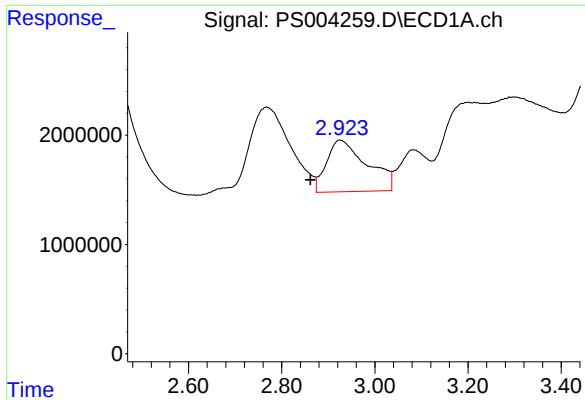
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004259.D
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ECD_S
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SOIL-ROLLOFFS

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Quant Time: Apr 25 00:53:57 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

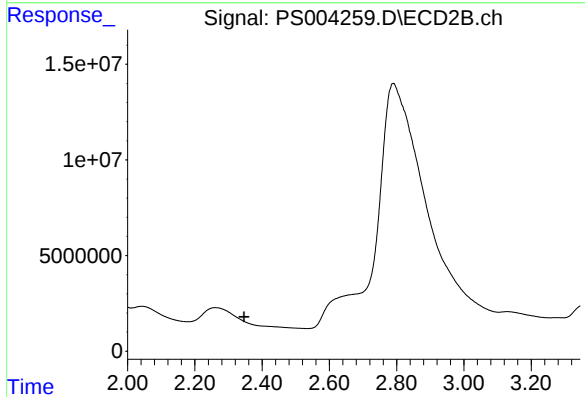




#1 Dalapon

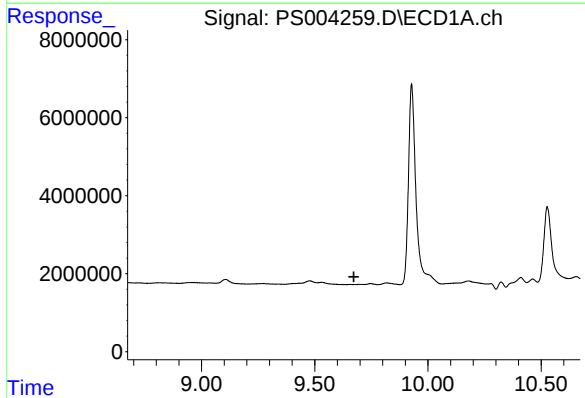
R.T.: 2.925 min
Delta R.T.: 0.063 min
Response: 28474472
Conc: 41.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



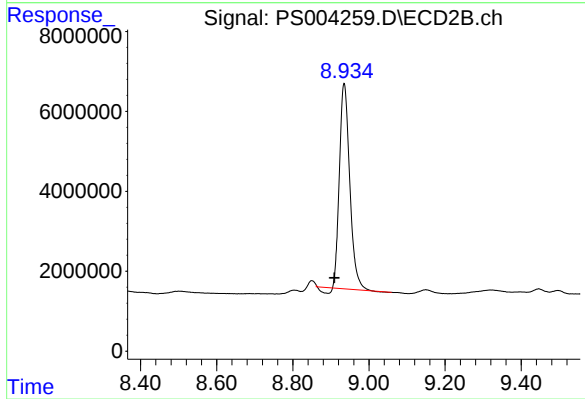
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.346 min
Response: 0
Conc: N.D.



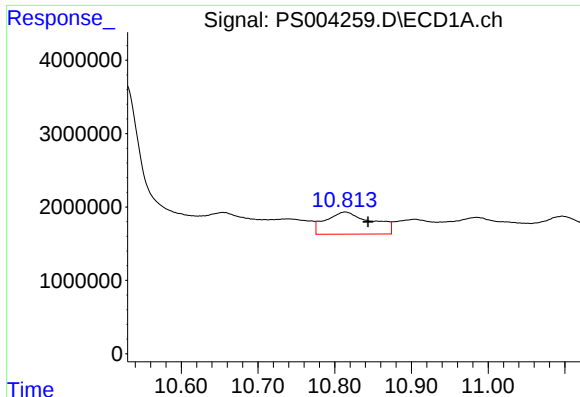
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

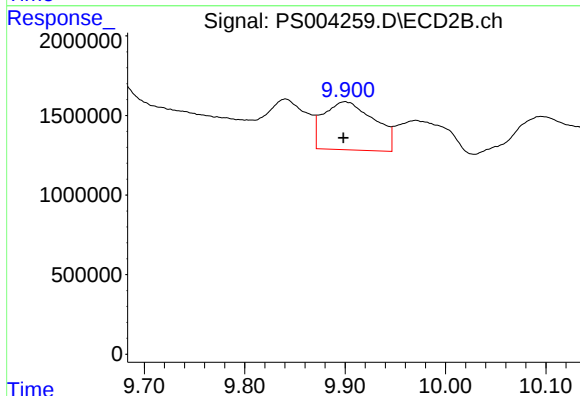
R.T.: 8.935 min
Delta R.T.: 0.025 min
Response: 94903811
Conc: 166.02 ng/ml



#3 4-Nitrophenol

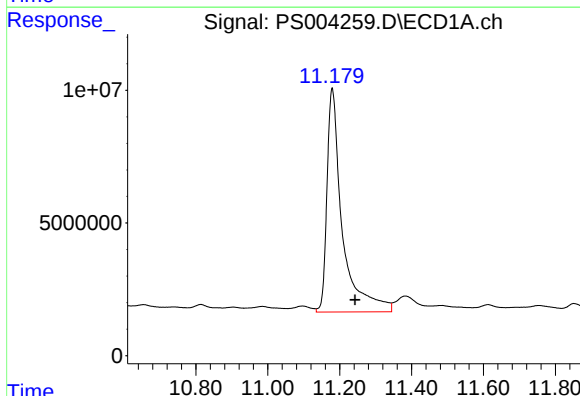
R.T.: 10.813 min
Delta R.T.: -0.030 min
Response: 12679535
Conc: 50.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



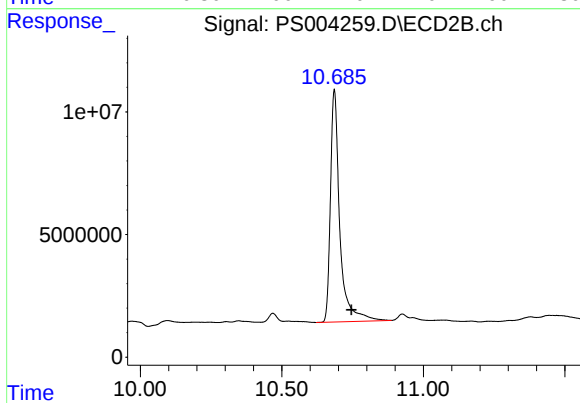
#3 4-Nitrophenol

R.T.: 9.900 min
Delta R.T.: 0.002 min
Response: 10619546
Conc: 44.28 ng/ml



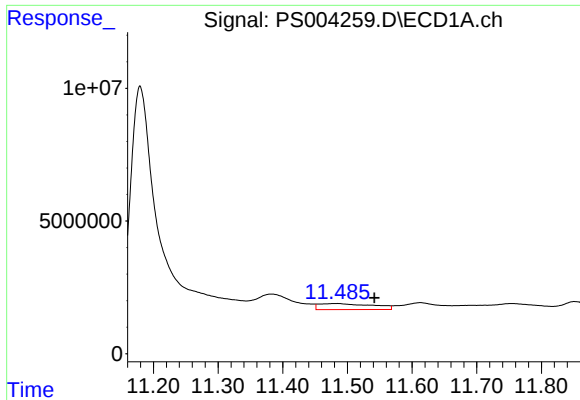
#4 2,4-DCAA

R.T.: 11.180 min
Delta R.T.: -0.063 min
Response: 249530514
Conc: 514.27 ng/ml



#4 2,4-DCAA

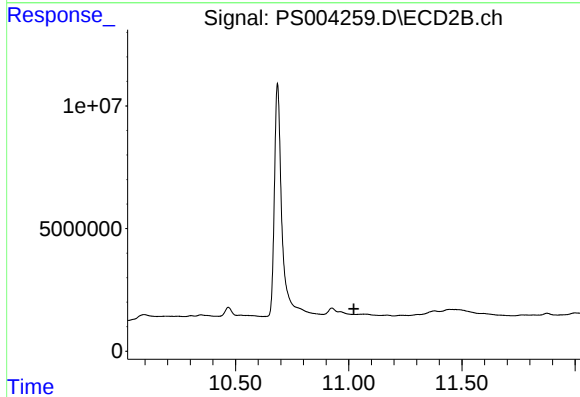
R.T.: 10.685 min
Delta R.T.: -0.060 min
Response: 218008788
Conc: 474.71 ng/ml



#5 DICAMBA

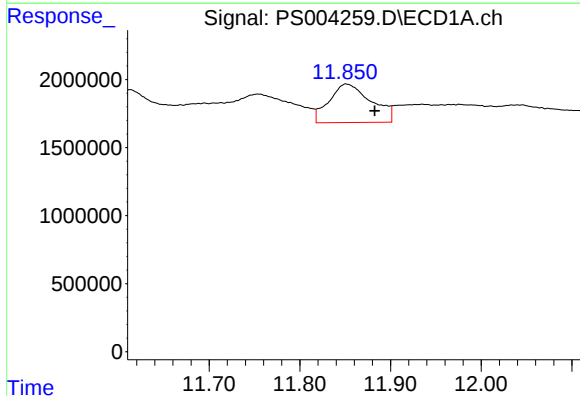
R.T.: 11.482 min
Delta R.T.: -0.060 min
Response: 12983956
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



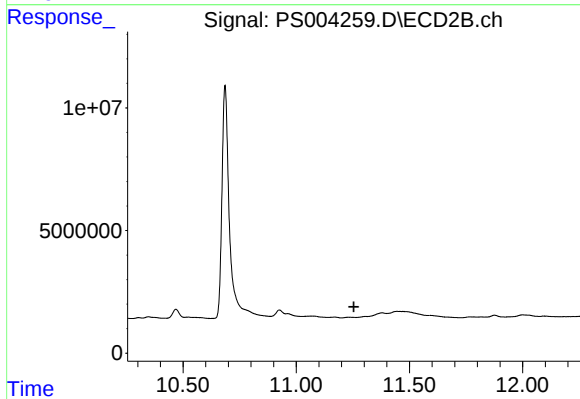
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



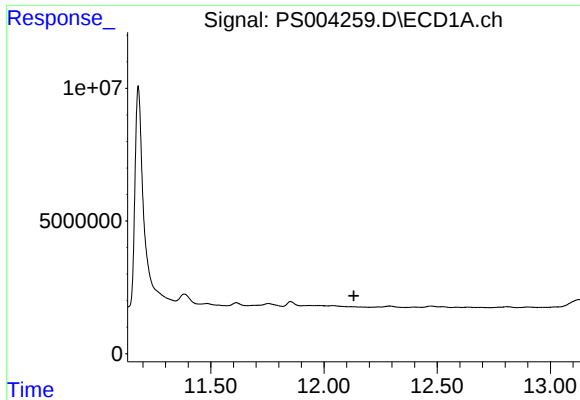
#6 MCPP

R.T.: 11.852 min
Delta R.T.: -0.030 min
Response: 9125578
Conc: 6.99 ug/ml



#6 MCPP

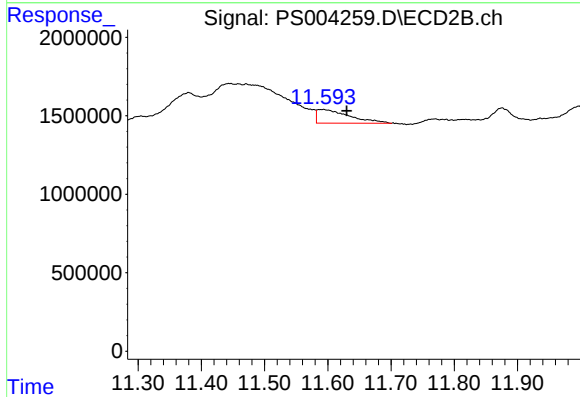
R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



#7 MCPA

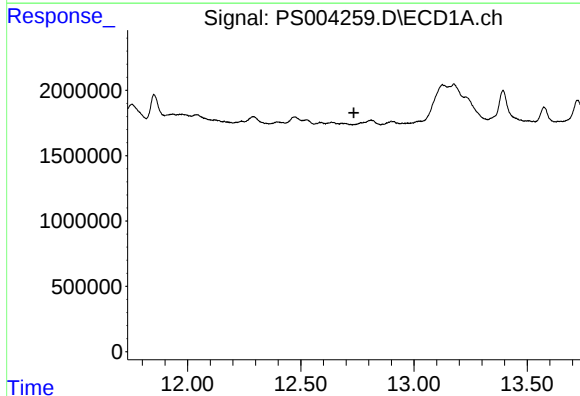
R.T.: 0.000 min
Exp R.T.: 12.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



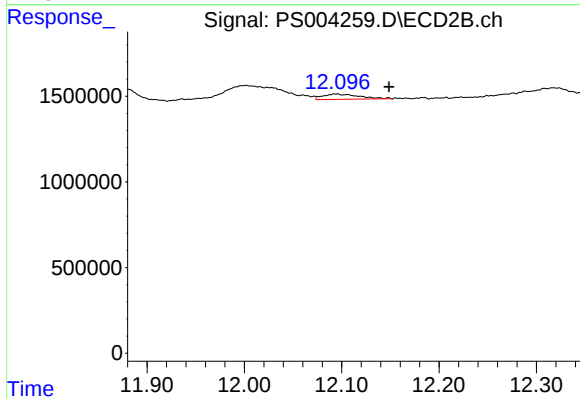
#7 MCPA

R.T.: 11.591 min
Delta R.T.: -0.039 min
Response: 3004424
Conc: 1.65 ug/ml



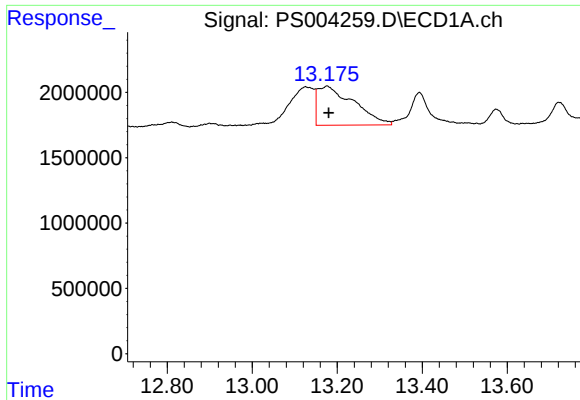
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.734 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

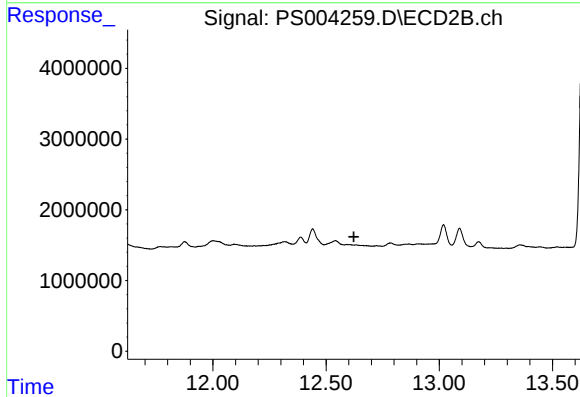
R.T.: 12.094 min
Delta R.T.: -0.055 min
Response: 810366
Conc: 1.91 ng/ml



#9 2,4-D

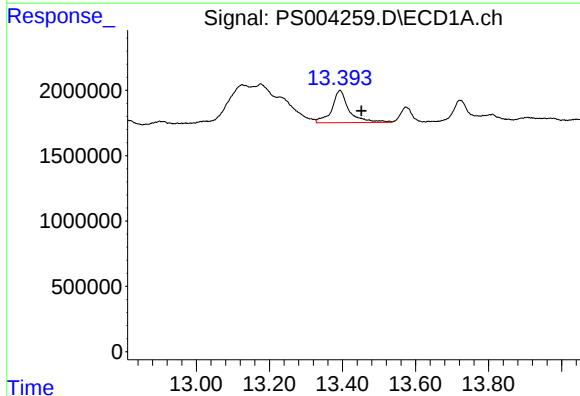
R.T.: 13.176 min
Delta R.T.: -0.004 min
Response: 17617881
Conc: 38.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



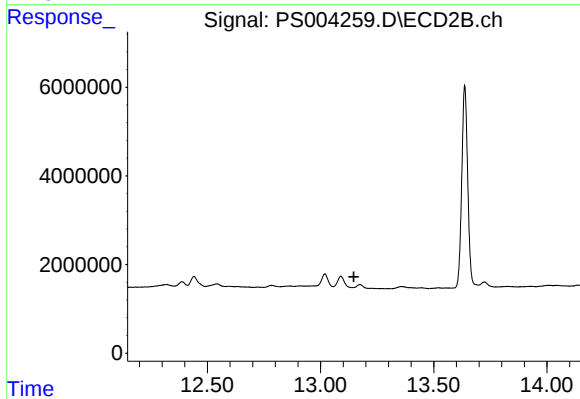
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



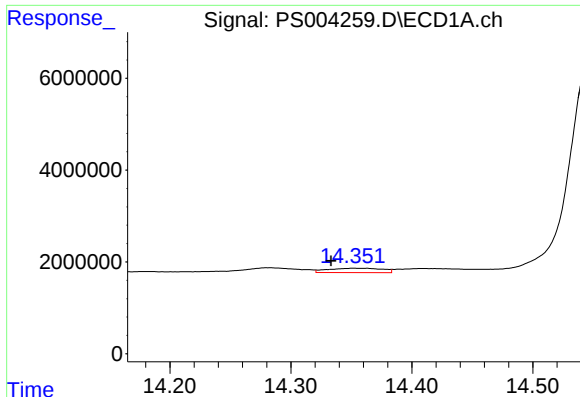
#10 Pentachlorophenol

R.T.: 13.393 min
Delta R.T.: -0.059 min
Response: 8055604
Conc: 1.11 ng/ml



#10 Pentachlorophenol

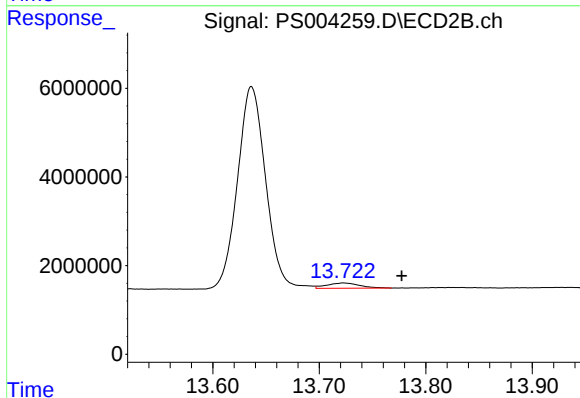
R.T.: 13.174 min
Delta R.T.: 0.027 min
Response: -5466548
Conc: N.D.



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

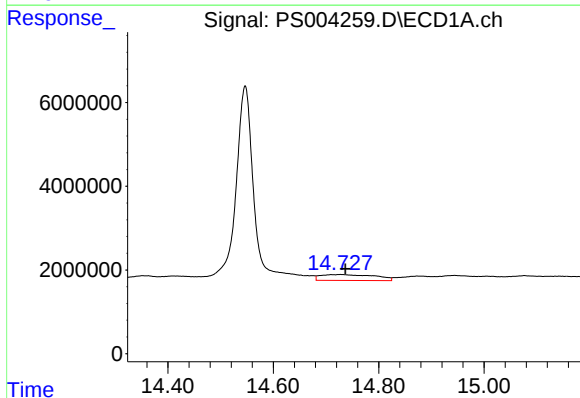
R.T.: 14.355 min
Delta R.T.: 0.022 min
Response: 3021927
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



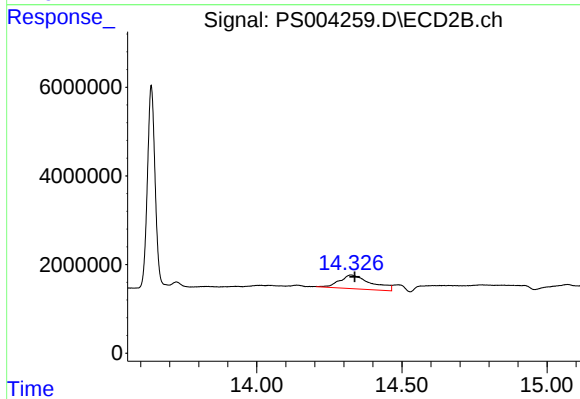
#11 2,4,5-TP (SILVEX)

R.T.: 13.723 min
Delta R.T.: -0.054 min
Response: 2565505
Conc: 1.07 ng/ml



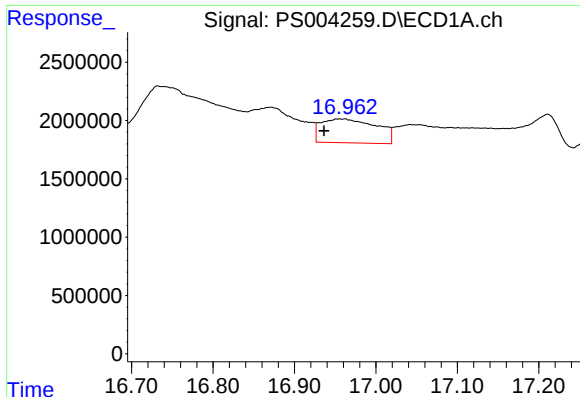
#12 2,4,5-T

R.T.: 14.728 min
Delta R.T.: -0.009 min
Response: 10163855
Conc: 3.45 ng/ml



#12 2,4,5-T

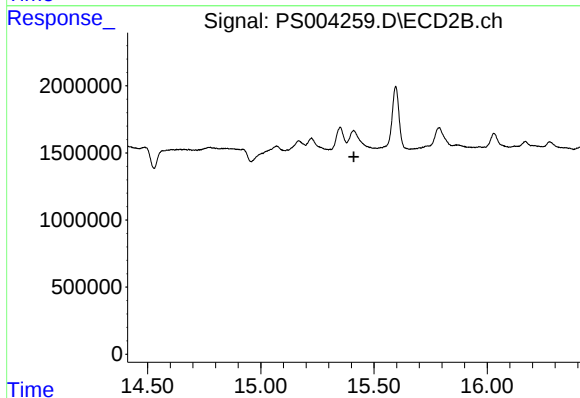
R.T.: 14.325 min
Delta R.T.: -0.014 min
Response: 23002173
Conc: 9.97 ng/ml



#14 DINOSEB

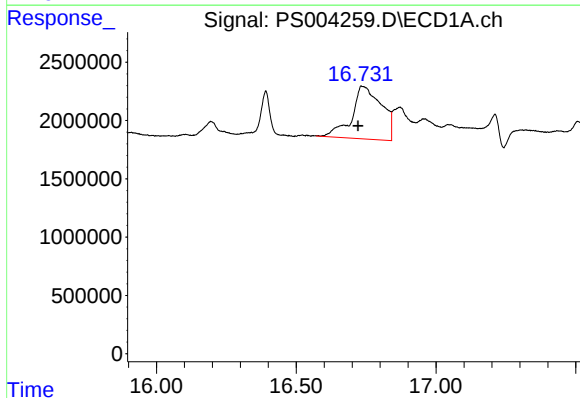
R.T.: 16.957 min
Delta R.T.: 0.021 min
Response: 9721404
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



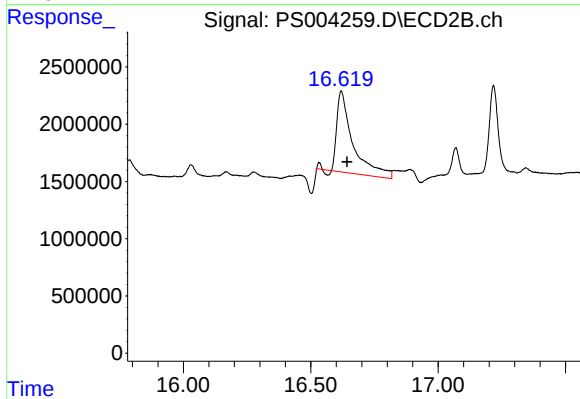
#14 DINOSEB

R.T.: 15.410 min
Delta R.T.: 0.000 min
Response: -1963018
Conc: N.D.



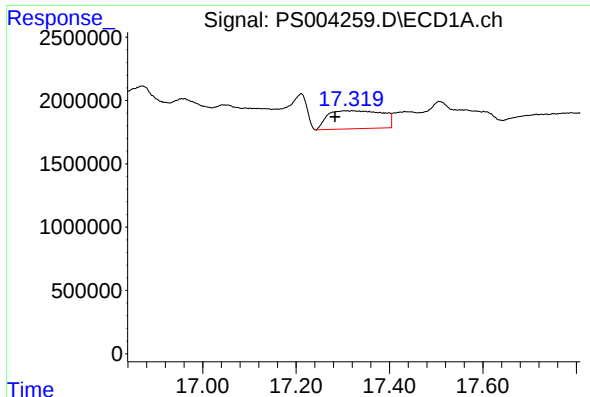
#15 Picloram

R.T.: 16.738 min
Delta R.T.: 0.017 min
Response: 33627510
Conc: 9.38 ng/ml



#15 Picloram

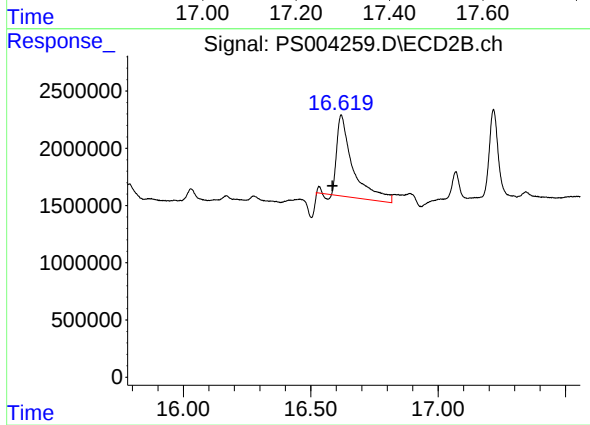
R.T.: 16.619 min
Delta R.T.: -0.023 min
Response: 30715727
Conc: 8.97 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: 0.035 min
Response: 11664140
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-ROLLOFFS



#16 DCPA

R.T.: 16.619 min
Delta R.T.: 0.035 min
Response: 30715727
Conc: 9.66 ng/ml