

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 16:57
 Operator : EI\SJ
 Sample : K2186-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-TRACK-89-90-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:12:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.261	10.756	347.5E6	309.9E6	796.584	631.639
Target Compounds							
1) T	Dalapon	2.792	2.289	52672243	144.2E6	70.650	197.662 #
2) T	3,5-DICHL...	0.000	8.922	0	8189687	N.D.	12.839
3) T	4-Nitroph...	0.000	9.918	0	17607716	N.D.	77.555
6) T	MCP	0.000	11.239	0	3251670	N.D.	2.754
7) T	MCPA	12.138	0.000	198.7E6	0	94.161	N.D. #
9) T	2,4-D	0.000	12.617	0	2052368	N.D.	3.859
10) T	Pentachlo...	13.485	13.167	2541083	3118419	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	13.790	0	6133998	N.D.	2.316
12) T	2,4,5-T	0.000	14.419	0	39868074	N.D.	18.340
14) T	DINOSEB	16.969	15.432	38484448	4239013	16.093	2.209 #
15) T	Picloram	16.805	16.690	107.8E6	57495975	31.748	18.131 #
16) T	DCPA	0.000	16.615	0	10521093	N.D.	3.113

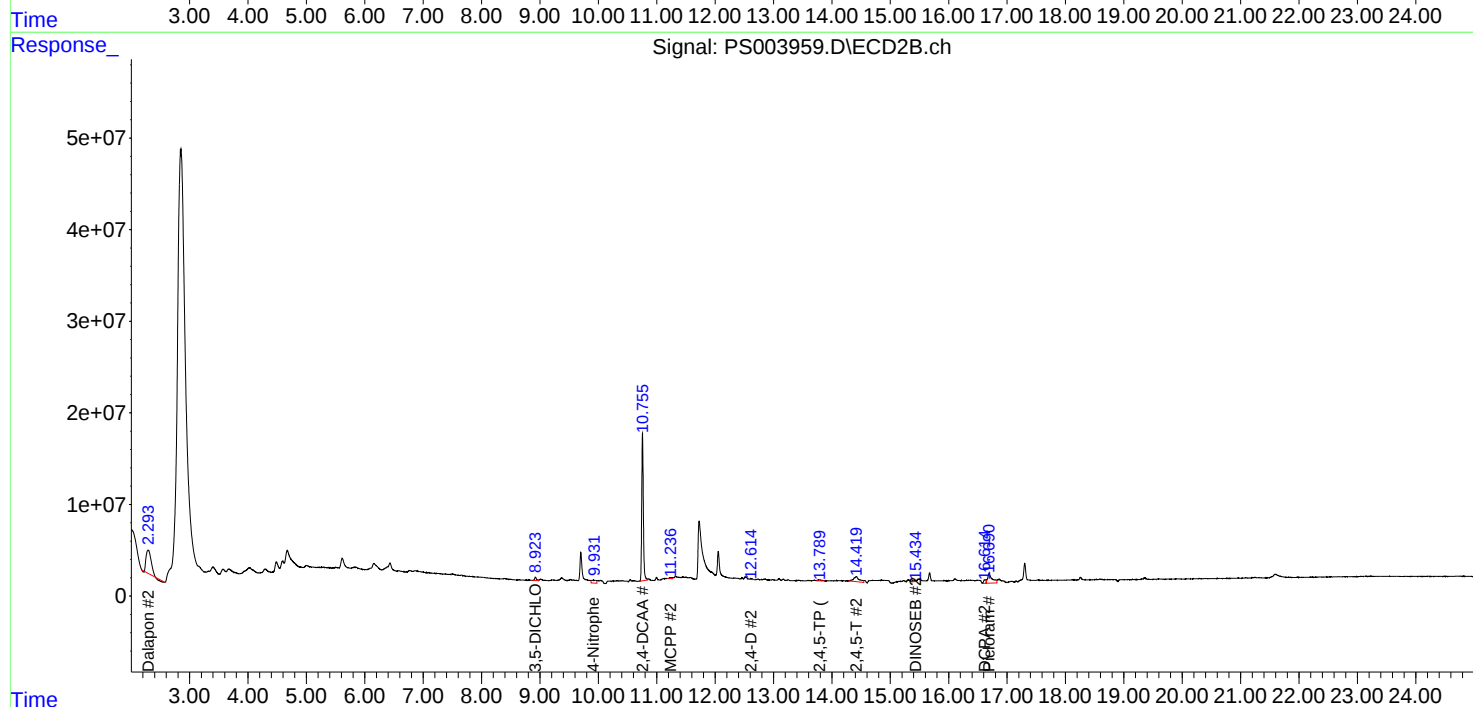
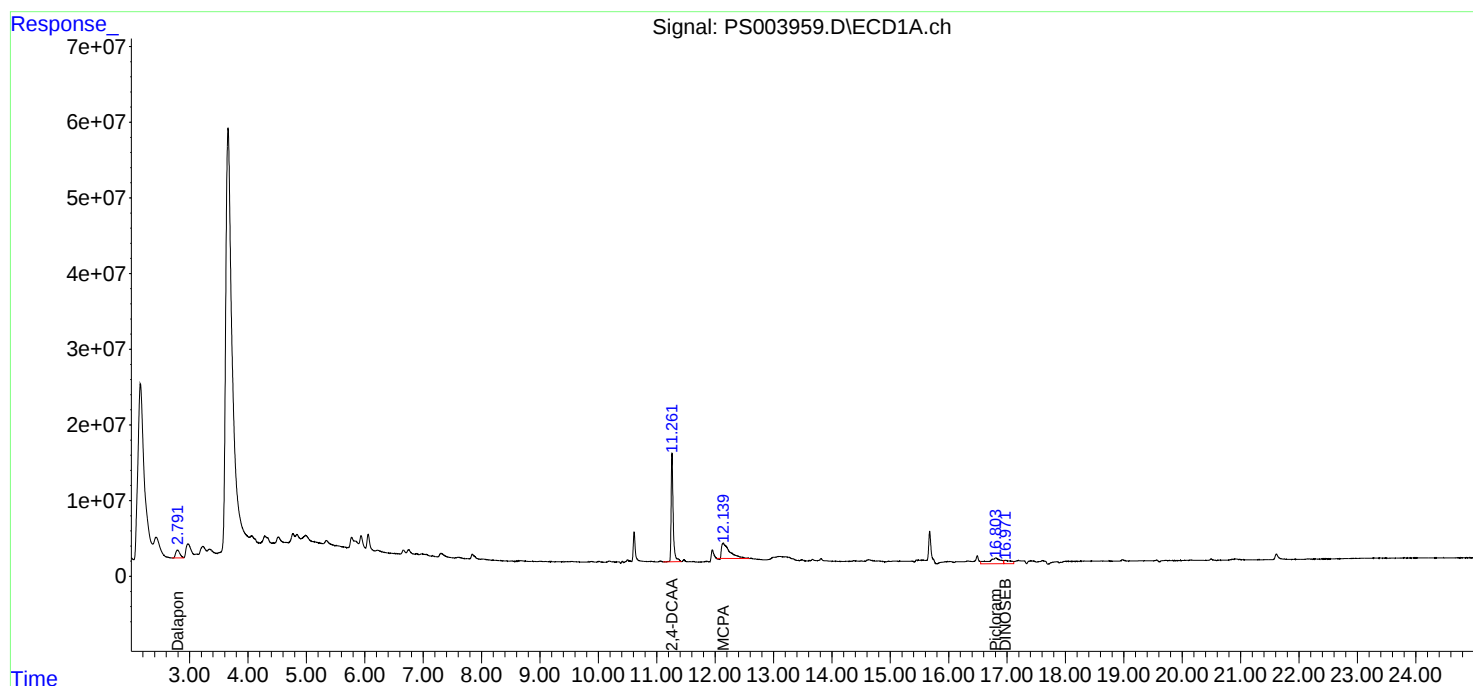
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

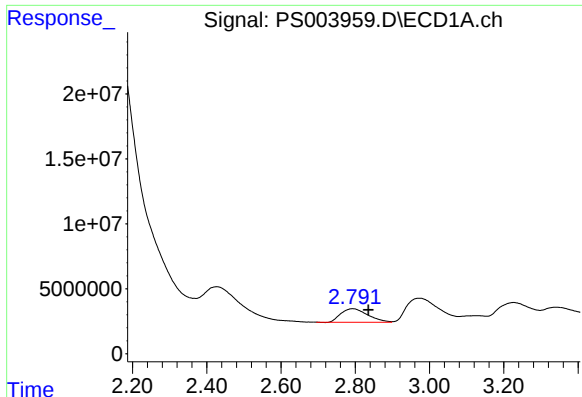
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Data File : PS003959.D
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Acq On : 04 Apr 2019 16:57
Operator : EI\SJ
Sample : K2186-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
TP-TRACK-89-90-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:12:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
QLast Update : Wed Mar 27 05:52:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

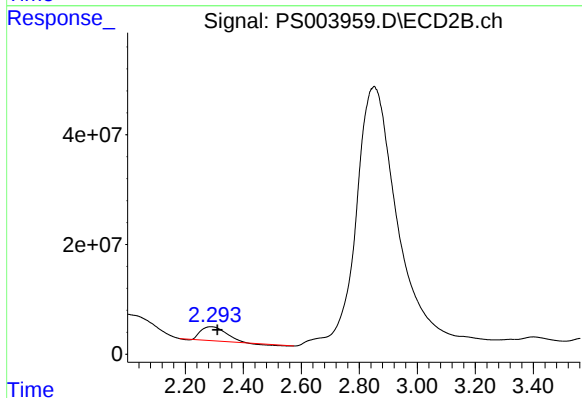




#1 Dalapon

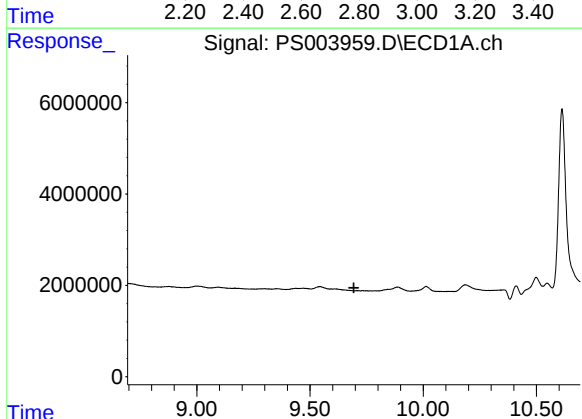
R.T.: 2.792 min
Delta R.T.: -0.043 min
Response: 52672243
Conc: 70.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL



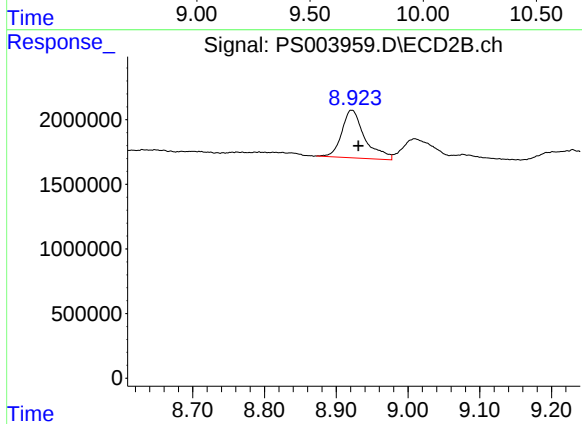
#1 Dalapon

R.T.: 2.289 min
Delta R.T.: -0.021 min
Response: 144220022
Conc: 197.66 ng/ml



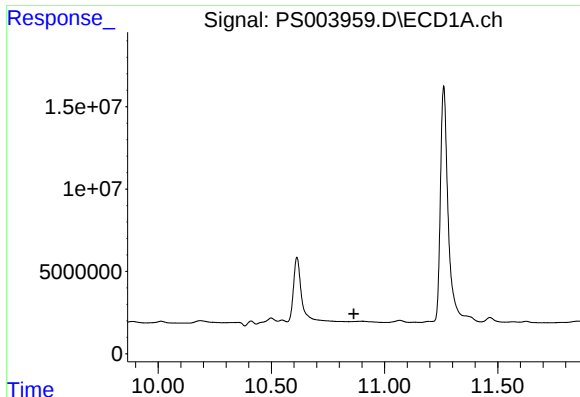
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

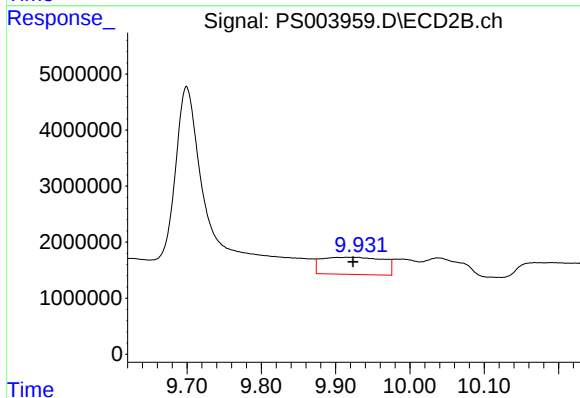
R.T.: 8.922 min
Delta R.T.: -0.009 min
Response: 8189687
Conc: 12.84 ng/ml



#3 4-Nitrophenol

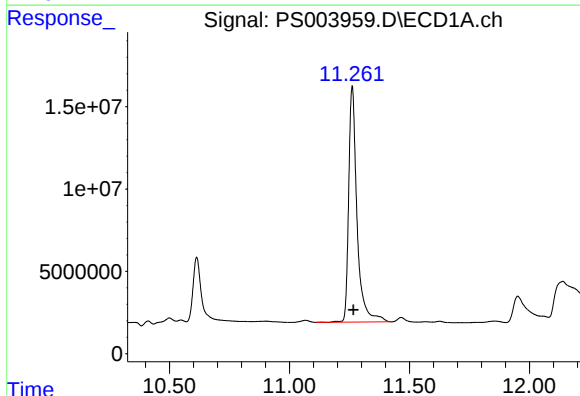
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL



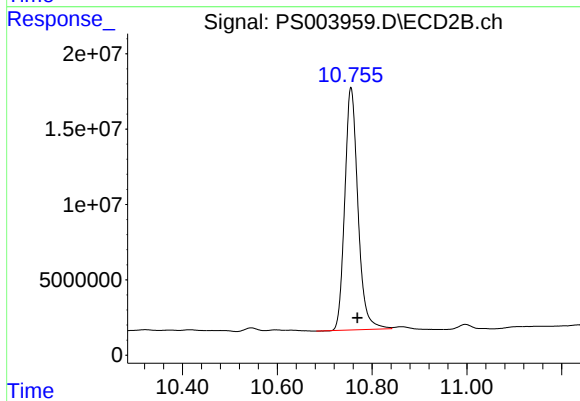
#3 4-Nitrophenol

R.T.: 9.918 min
Delta R.T.: -0.006 min
Response: 17607716
Conc: 77.56 ng/ml



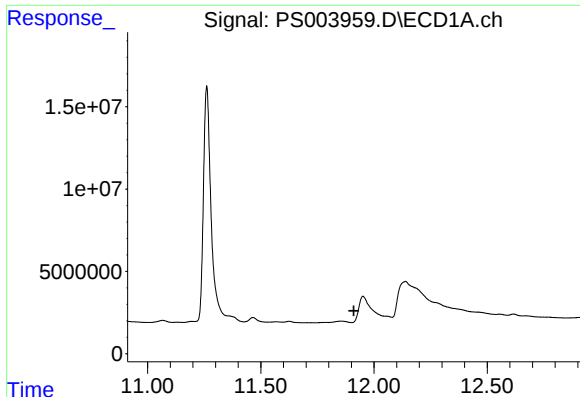
#4 2,4-DCAA

R.T.: 11.261 min
Delta R.T.: -0.006 min
Response: 347479930
Conc: 796.58 ng/ml



#4 2,4-DCAA

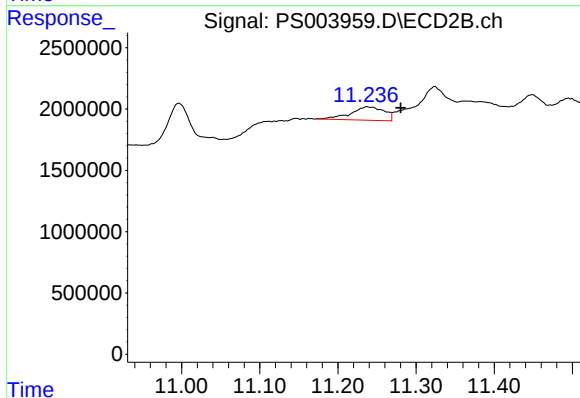
R.T.: 10.756 min
Delta R.T.: -0.013 min
Response: 309919022
Conc: 631.64 ng/ml



#6 MCPP

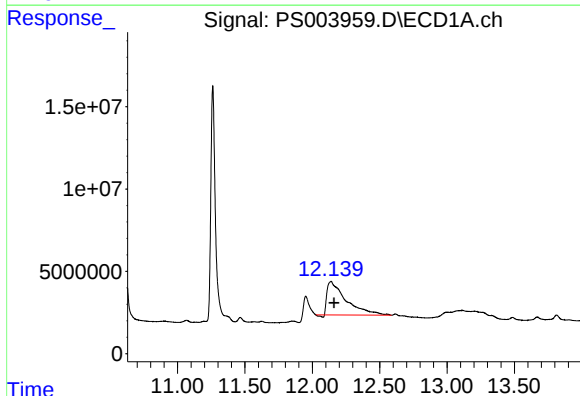
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL



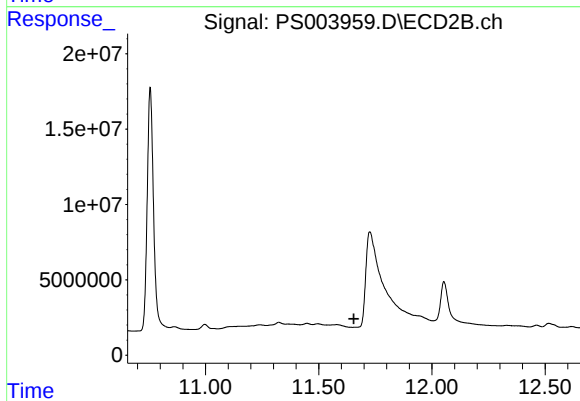
#6 MCPP

R.T.: 11.239 min
Delta R.T.: -0.042 min
Response: 3251670
Conc: 2.75 ug/ml



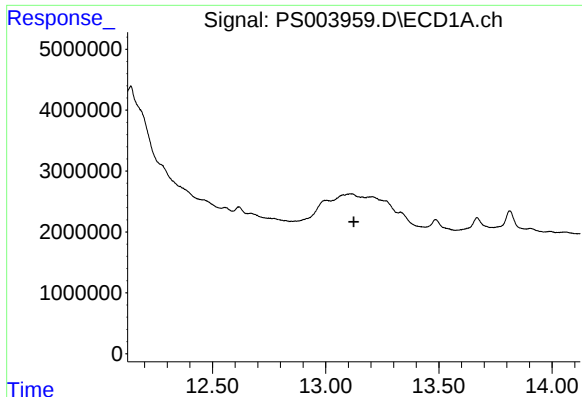
#7 MCPA

R.T.: 12.138 min
Delta R.T.: -0.024 min
Response: 198659152
Conc: 94.16 ug/ml



#7 MCPA

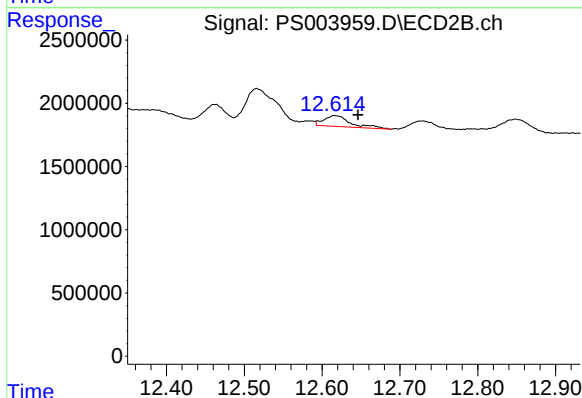
R.T.: 0.000 min
Exp R.T.: 11.655 min
Response: 0
Conc: N.D.



#9 2,4-D

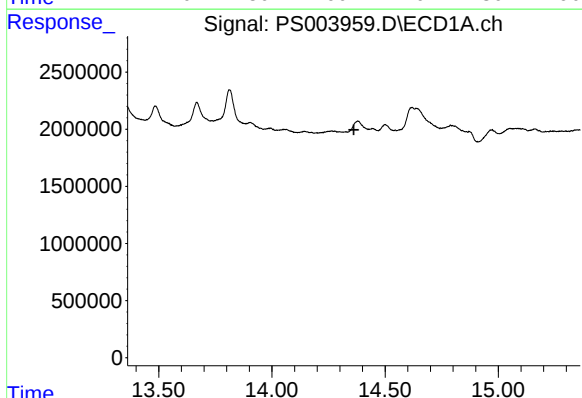
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL



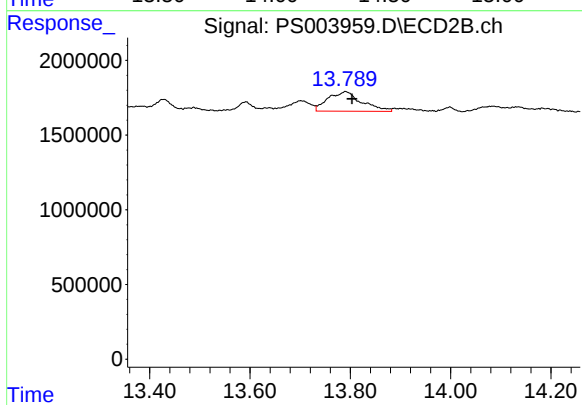
#9 2,4-D

R.T.: 12.617 min
Delta R.T.: -0.030 min
Response: 2052368
Conc: 3.86 ng/ml



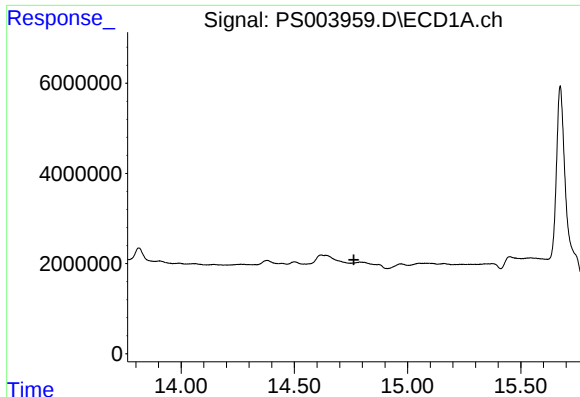
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.



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

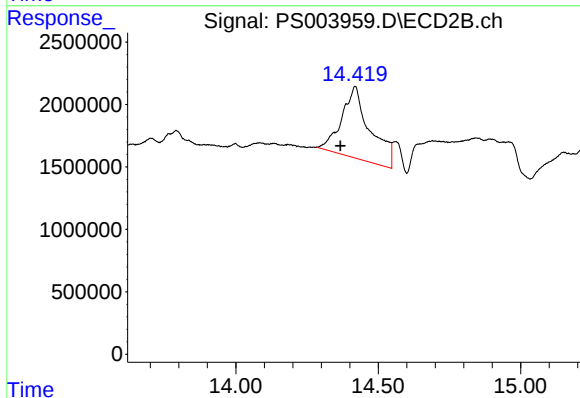
R.T.: 13.790 min
Delta R.T.: -0.013 min
Response: 6133998
Conc: 2.32 ng/ml



#12 2,4,5-T

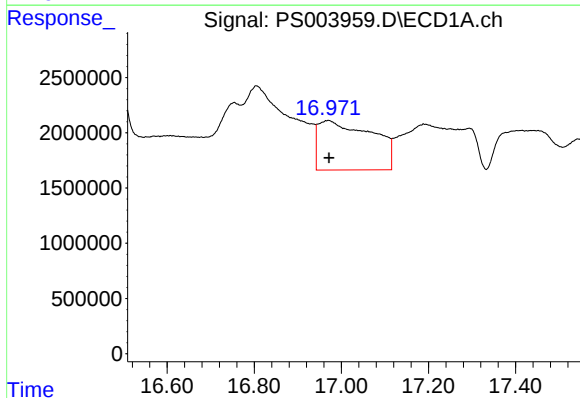
R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL



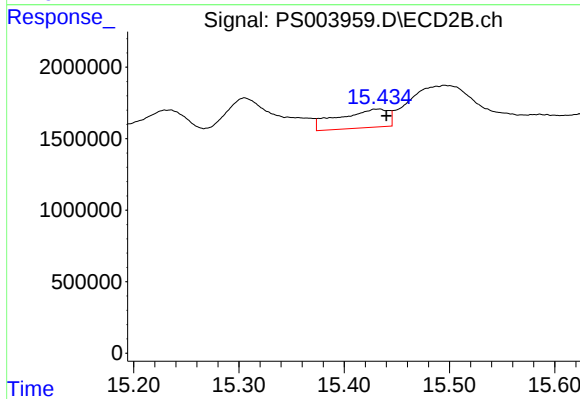
#12 2,4,5-T

R.T.: 14.419 min
Delta R.T.: 0.052 min
Response: 39868074
Conc: 18.34 ng/ml



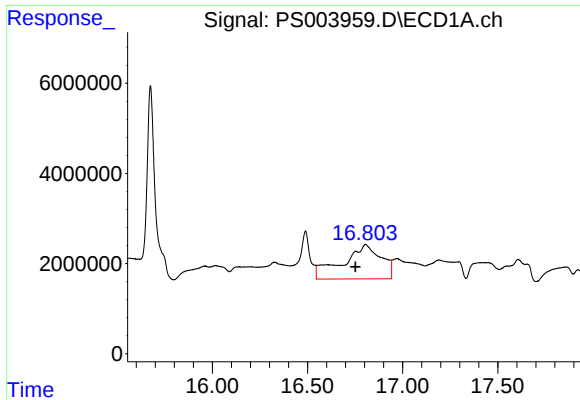
#14 DINOSEB

R.T.: 16.969 min
Delta R.T.: -0.003 min
Response: 38484448
Conc: 16.09 ng/ml



#14 DINOSEB

R.T.: 15.432 min
Delta R.T.: -0.008 min
Response: 4239013
Conc: 2.21 ng/ml



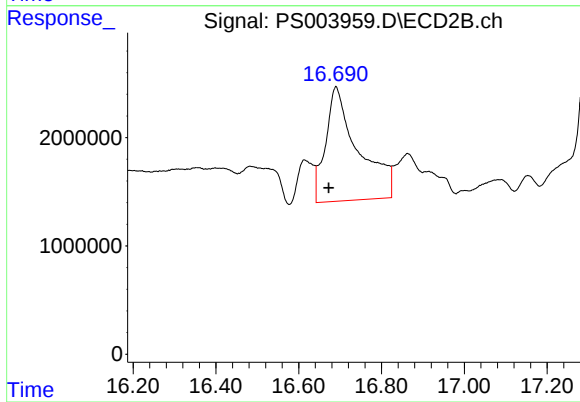
#15 Picloram

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      R.T.:   16.805 min
Delta R.T.:   0.054 min
  Response: 107849813
      Conc:   31.75 ng/ml

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Instrument :
ECD_S
ClientSampleId :
TP-TRACK-89-90-SOIL

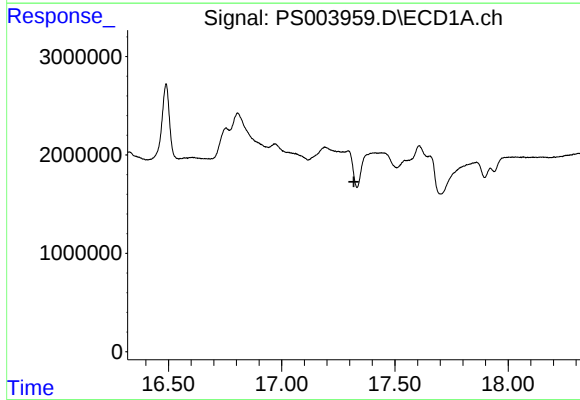


#15 Picloram

```

      R.T.:   16.690 min
Delta R.T.:   0.017 min
  Response:  57495975
      Conc:   18.13 ng/ml

```

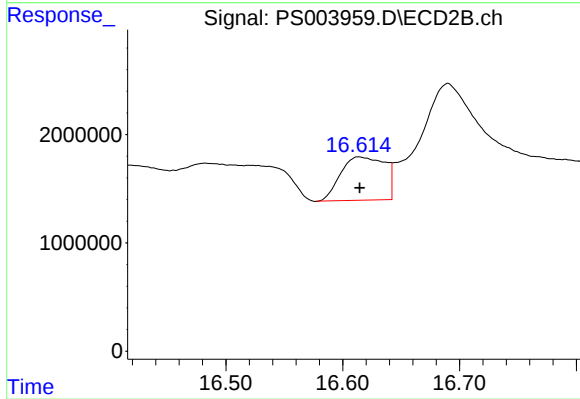


#16 DCPA

```

R.T.:      0.000 min
Exp R.T.   : 17.319 min
Response:   0
Conc:      N.D.

```



#16 DCPA

R.T.: 16.615 min
Delta R.T.: 0.000 min
Response: 10521093
Conc: 3.11 ng/ml