

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 17:45
 Operator : EI\SJ
 Sample : K1780-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 22:02:44 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	11.298	10.800	246.8E6	247.7E6	562.087	527.523
Target Compounds							
1) T	Dalapon	2.816	2.305	43735718	70355312	67.292	111.113 #
2) T	3,5-DICHL...	0.000	8.966	0	7988111	N.D.	12.937 #
5) T	DICAMBA	0.000	11.040	0	4119240	N.D.	2.466 #
6) T	MCP	0.000	11.294	0	456787	N.D.	0.387 #
7) T	MCPA	12.248	11.709	22285903	-258098	11.235	N.D. #
9) T	2,4-D	13.154	12.661	4786659	-742228	10.320	N.D. #
11) T	2,4,5-TP ...	0.000	13.810	0	1325337	N.D.	0.520 #
12) T	2,4,5-T	0.000	14.401	0	6577304	N.D.	3.261 #
13) T	2,4-DB	15.487	15.036	9634836	1728418	40.688	6.769 #
14) T	DINOSEB	0.000	15.439	0	874129	N.D.	0.490 #
15) T	Picloram	16.788	16.664	6292371	3334151	2.557	1.314 #
16) T	DCPA	0.000	16.664	0	3334151	N.D.	1.072 #

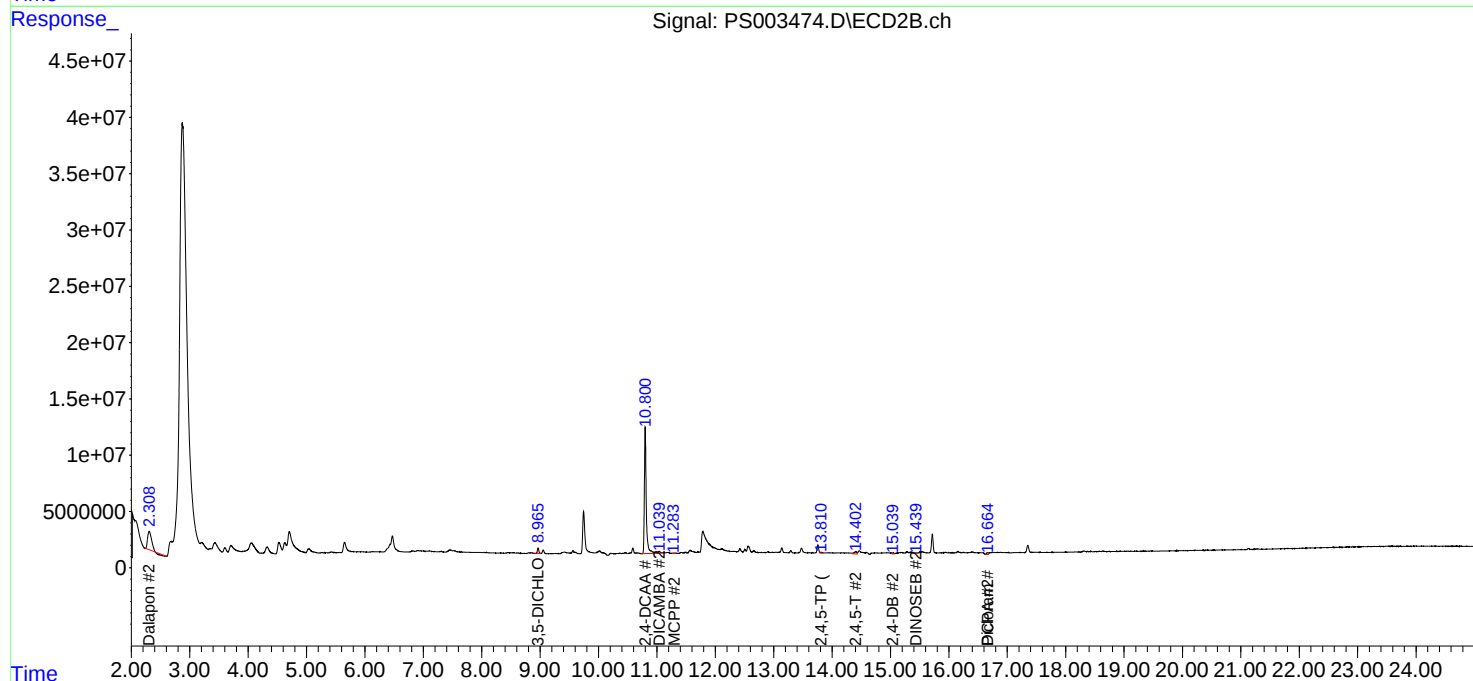
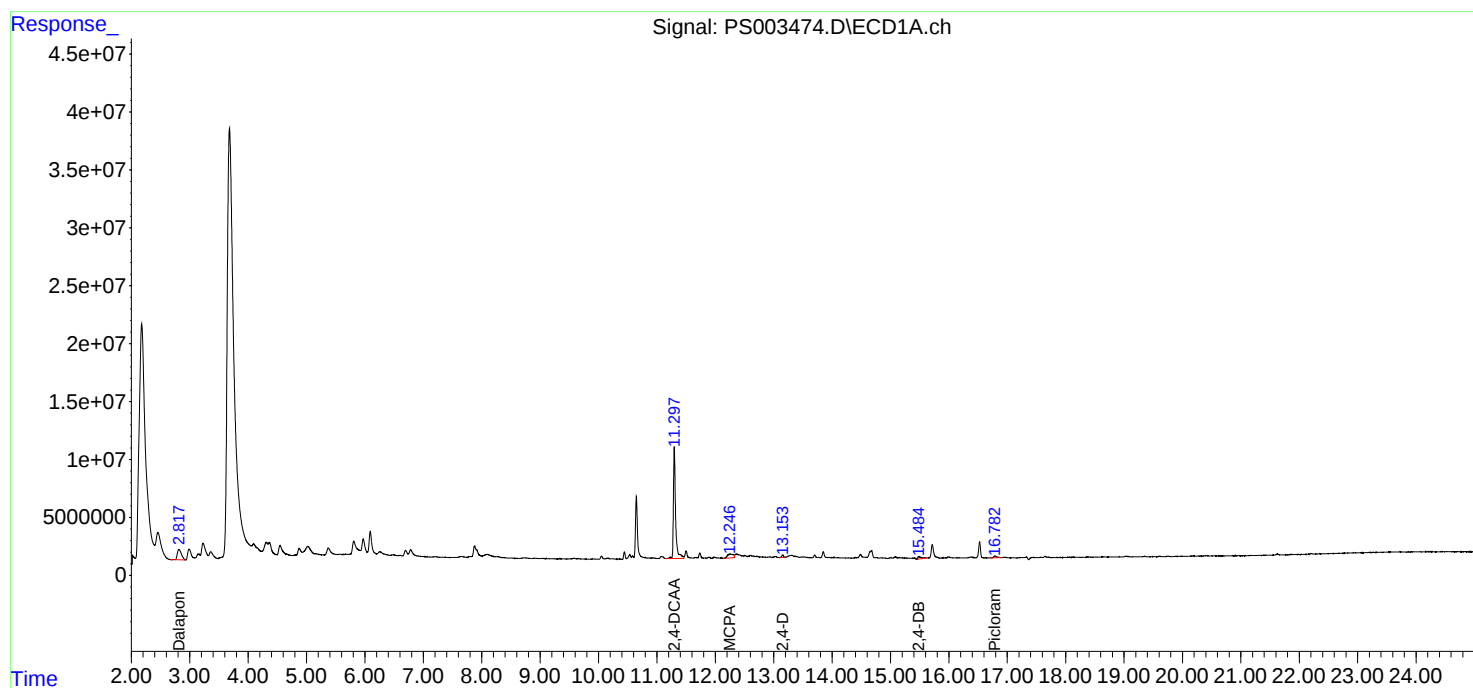
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

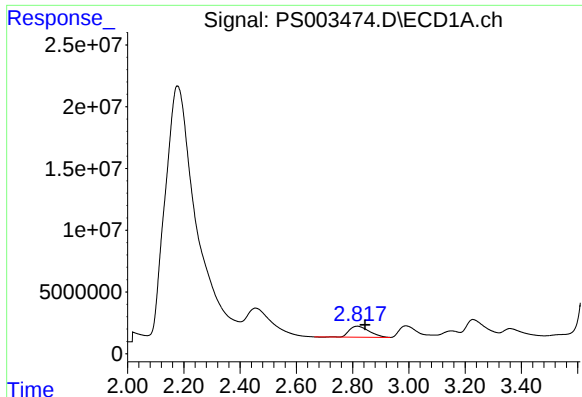
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
Data File : PS003474.D
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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ECD_S
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SOIL-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 22:02:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
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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

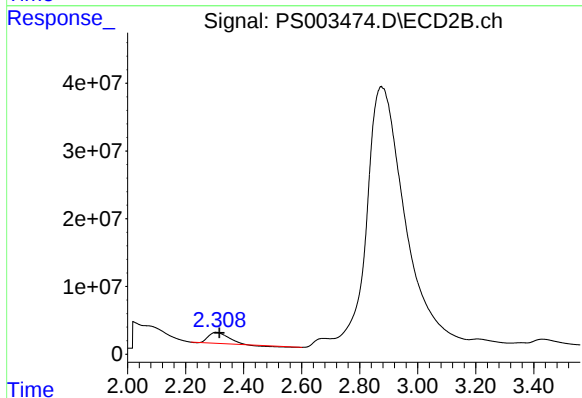




#1 Dalapon

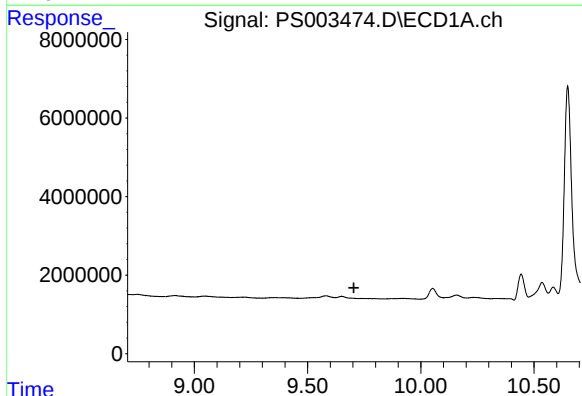
R.T.: 2.816 min
Delta R.T.: -0.028 min
Response: 43735718
Conc: 67.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-A



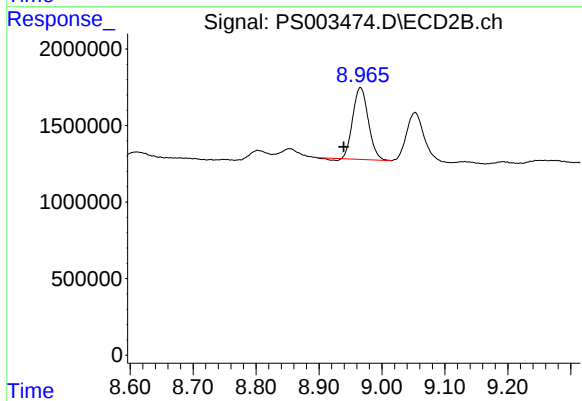
#1 Dalapon

R.T.: 2.305 min
Delta R.T.: -0.011 min
Response: 70355312
Conc: 111.11 ng/ml



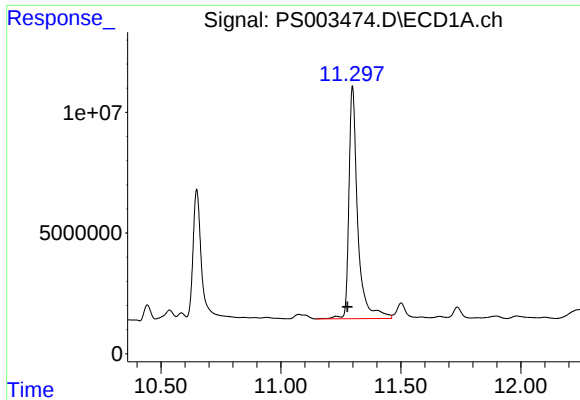
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

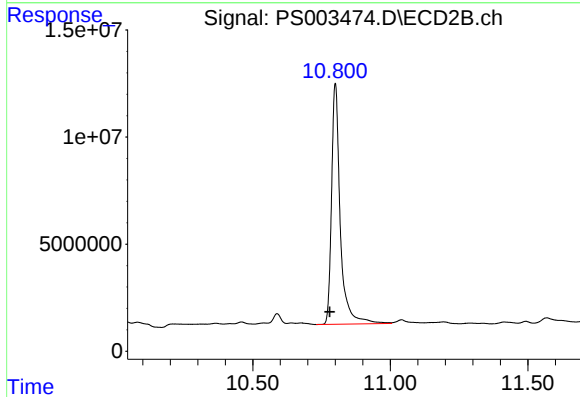
R.T.: 8.966 min
Delta R.T.: 0.027 min
Response: 7988111
Conc: 12.94 ng/ml



#4 2,4-DCAA

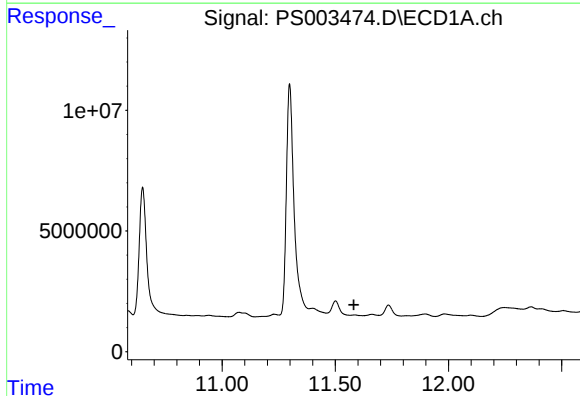
R.T.: 11.298 min
Delta R.T.: 0.021 min
Response: 246769769
Conc: 562.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-A



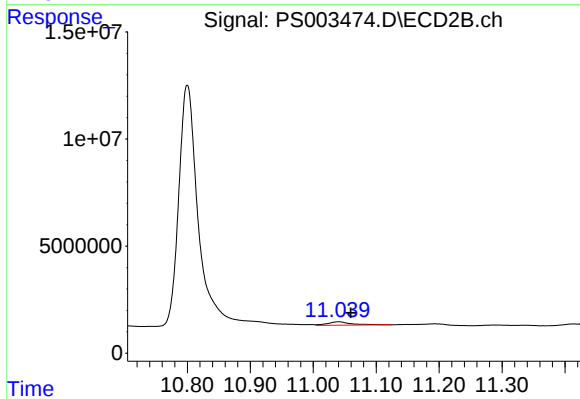
#4 2,4-DCAA

R.T.: 10.800 min
Delta R.T.: 0.020 min
Response: 247708410
Conc: 527.52 ng/ml



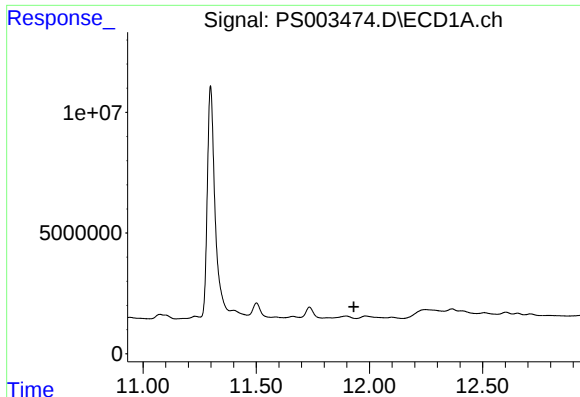
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.582 min
Response: 0
Conc: N.D.



#5 DICAMBA

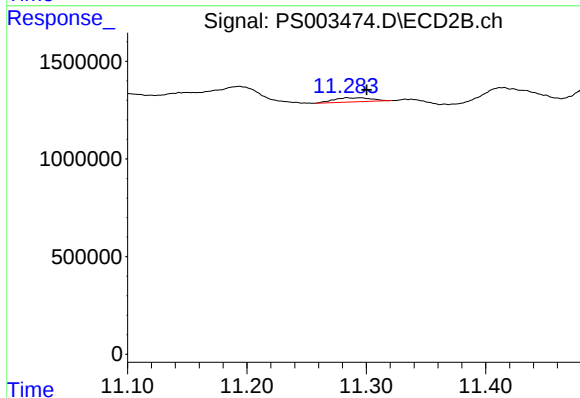
R.T.: 11.040 min
Delta R.T.: -0.019 min
Response: 4119240
Conc: 2.47 ng/ml



#6 MCPP

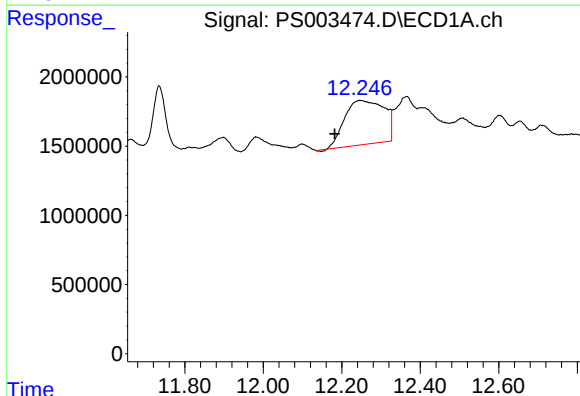
R.T.: 0.000 min
Exp R.T.: 11.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-A



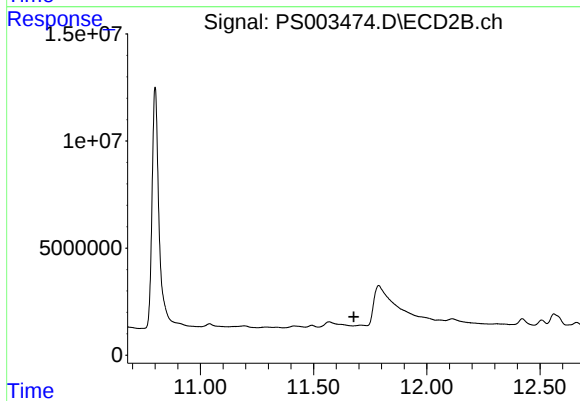
#6 MCPP

R.T.: 11.294 min
Delta R.T.: -0.006 min
Response: 456787
Conc: 0.39 ug/ml



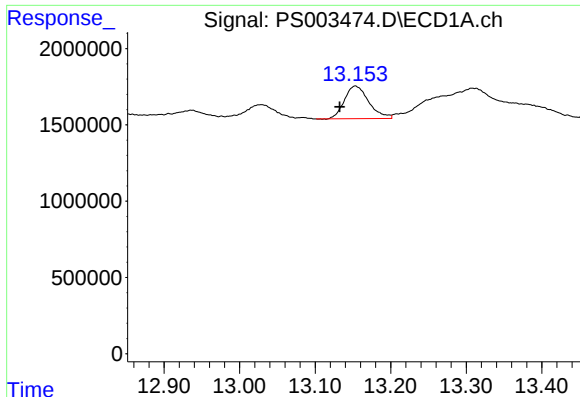
#7 MCPA

R.T.: 12.248 min
Delta R.T.: 0.065 min
Response: 22285903
Conc: 11.24 ug/ml



#7 MCPA

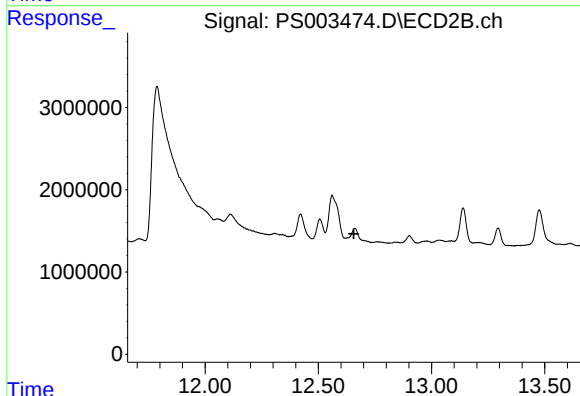
R.T.: 11.709 min
Delta R.T.: 0.031 min
Response: -258098
Conc: N.D.



#9 2,4-D

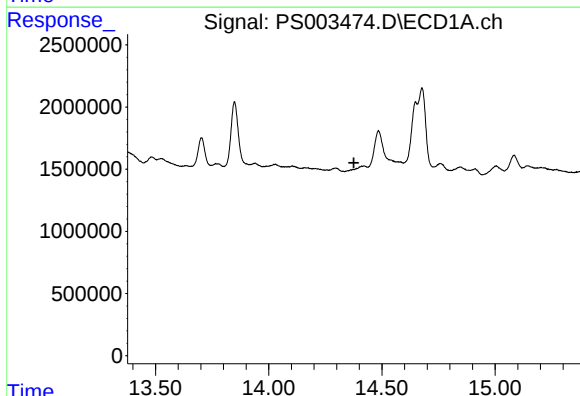
R.T.: 13.154 min
Delta R.T.: 0.021 min
Response: 4786659
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-A



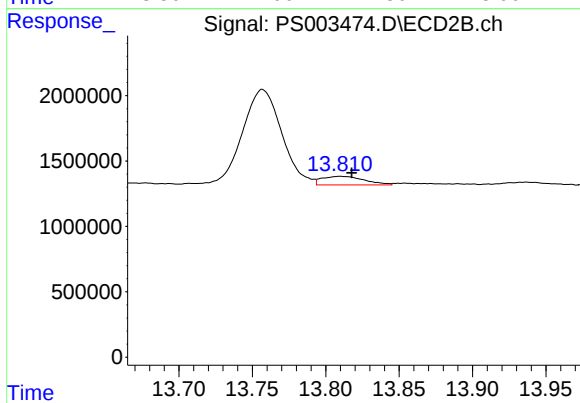
#9 2,4-D

R.T.: 12.661 min
Delta R.T.: 0.004 min
Response: -742228
Conc: N.D.



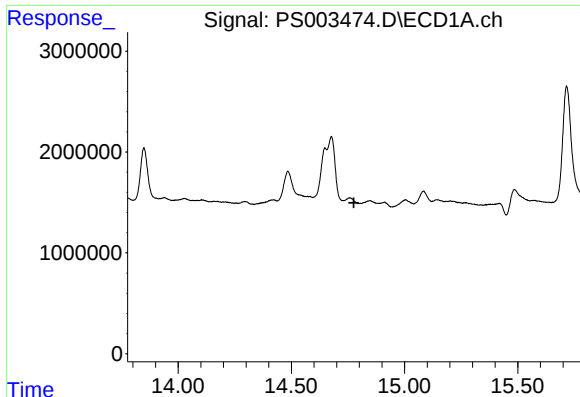
#11 2,4,5-TP (SILVEX)

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



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

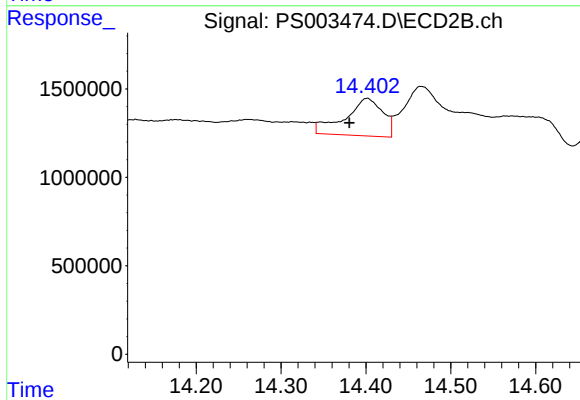
R.T.: 13.810 min
Delta R.T.: -0.007 min
Response: 1325337
Conc: 0.52 ng/ml



#12 2,4,5-T

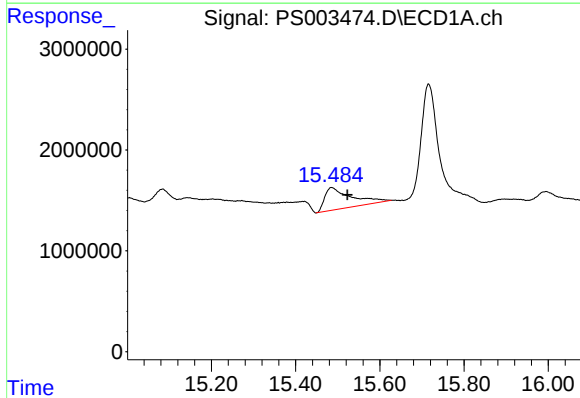
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-A



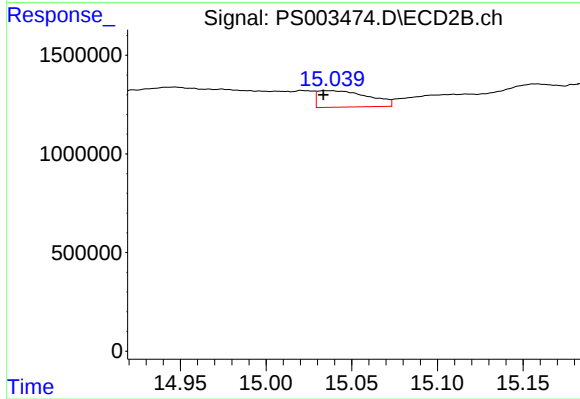
#12 2,4,5-T

R.T.: 14.401 min
Delta R.T.: 0.021 min
Response: 6577304
Conc: 3.26 ng/ml



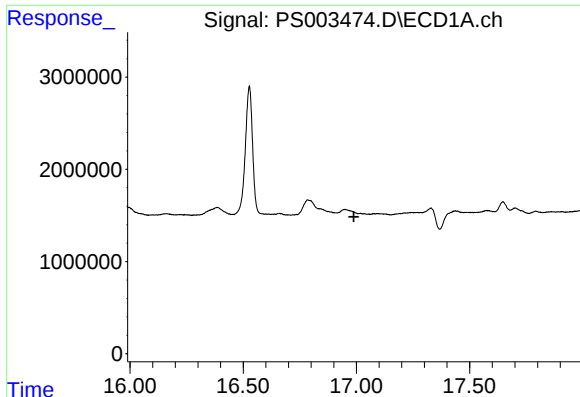
#13 2,4-DB

R.T.: 15.487 min
Delta R.T.: -0.037 min
Response: 9634836
Conc: 40.69 ng/ml



#13 2,4-DB

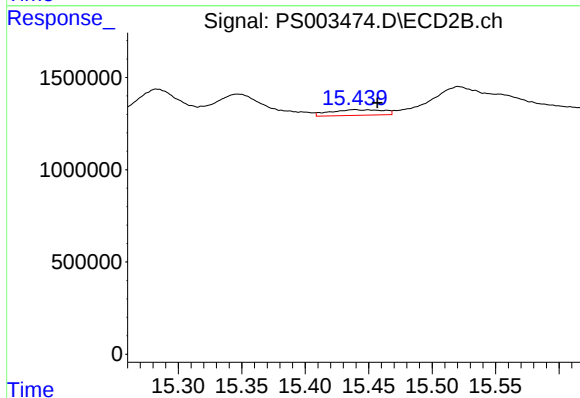
R.T.: 15.036 min
Delta R.T.: 0.002 min
Response: 1728418
Conc: 6.77 ng/ml



#14 DINOSEB

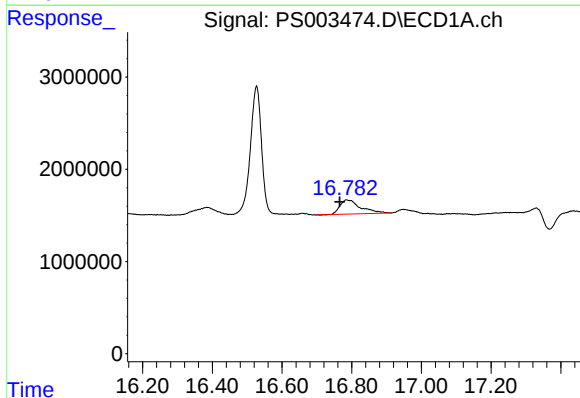
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-A



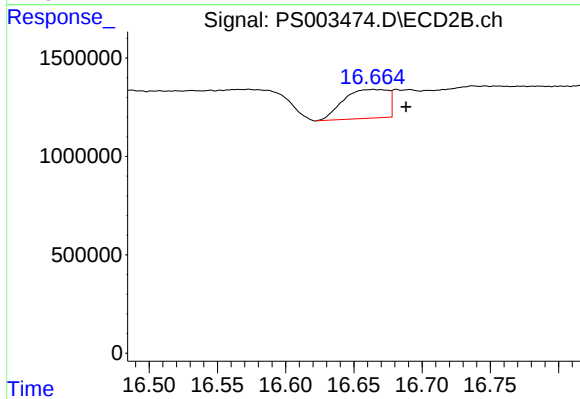
#14 DINOSEB

R.T.: 15.439 min
Delta R.T.: -0.018 min
Response: 874129
Conc: 0.49 ng/ml



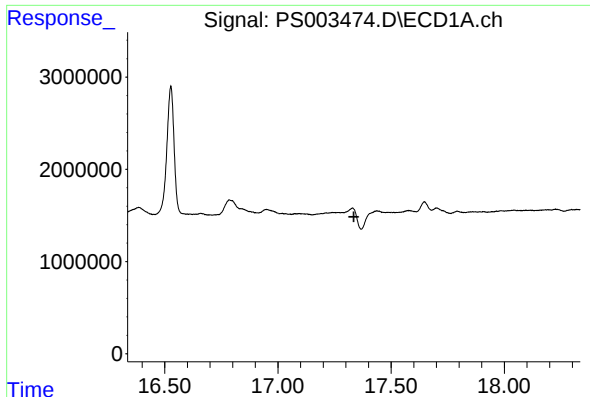
#15 Picloram

R.T.: 16.788 min
Delta R.T.: 0.023 min
Response: 6292371
Conc: 2.56 ng/ml



#15 Picloram

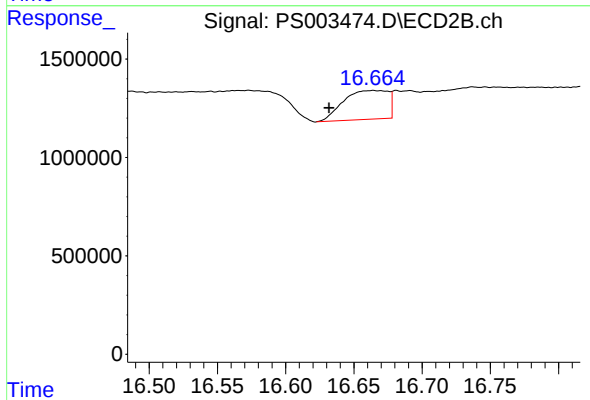
R.T.: 16.664 min
Delta R.T.: -0.024 min
Response: 3334151
Conc: 1.31 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
SOIL-A



#16 DCPA

R.T.: 16.664 min
Delta R.T.: 0.032 min
Response: 3334151
Conc: 1.07 ng/ml