

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 21:34
 Operator : EI\SJ
 Sample : J5963-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:36:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.431	10.927	176.8E6	171.1E6	580.487	467.693
Target Compounds							
1) T	Dalapon	2.914	2.367	19571287	37143055	44.384	86.300 #
2) T	3,5-DICHL...	0.000	9.089	0	1526124	N.D.	3.366 #
3) T	4-Nitroph...	0.000	10.081	0	6360938	N.D.	36.304 #
5) T	DICAMBA	11.806	0.000	5081912	0	3.668	N.D. #
6) T	MCP	12.112	11.427	45702899	1031403	48.696	1.137 #
7) T	MCPA	0.000	11.821	0	2225782	N.D.	1.582 #
9) T	2,4-D	13.292	12.803	2827091	2931291	8.796	7.339
10) T	Pentachlo...	13.665	13.349	7472913	1535886	1.545	0.302 #
11) T	2,4,5-TP ...	0.000	13.980	0	17987	N.D.	0.009 #
12) T	2,4,5-T	0.000	14.535	0	6708074	N.D.	4.291 #
13) T	2,4-DB	0.000	15.163	0	1157894	N.D.	5.108 #
14) T	DINOSEB	0.000	15.585	0	1255774	N.D.	0.839 #
15) T	Picloram	16.923	16.783	26778669	3345990	12.609	1.258 #
16) T	DCPA	0.000	16.840	0	36173050	N.D.	15.083 #

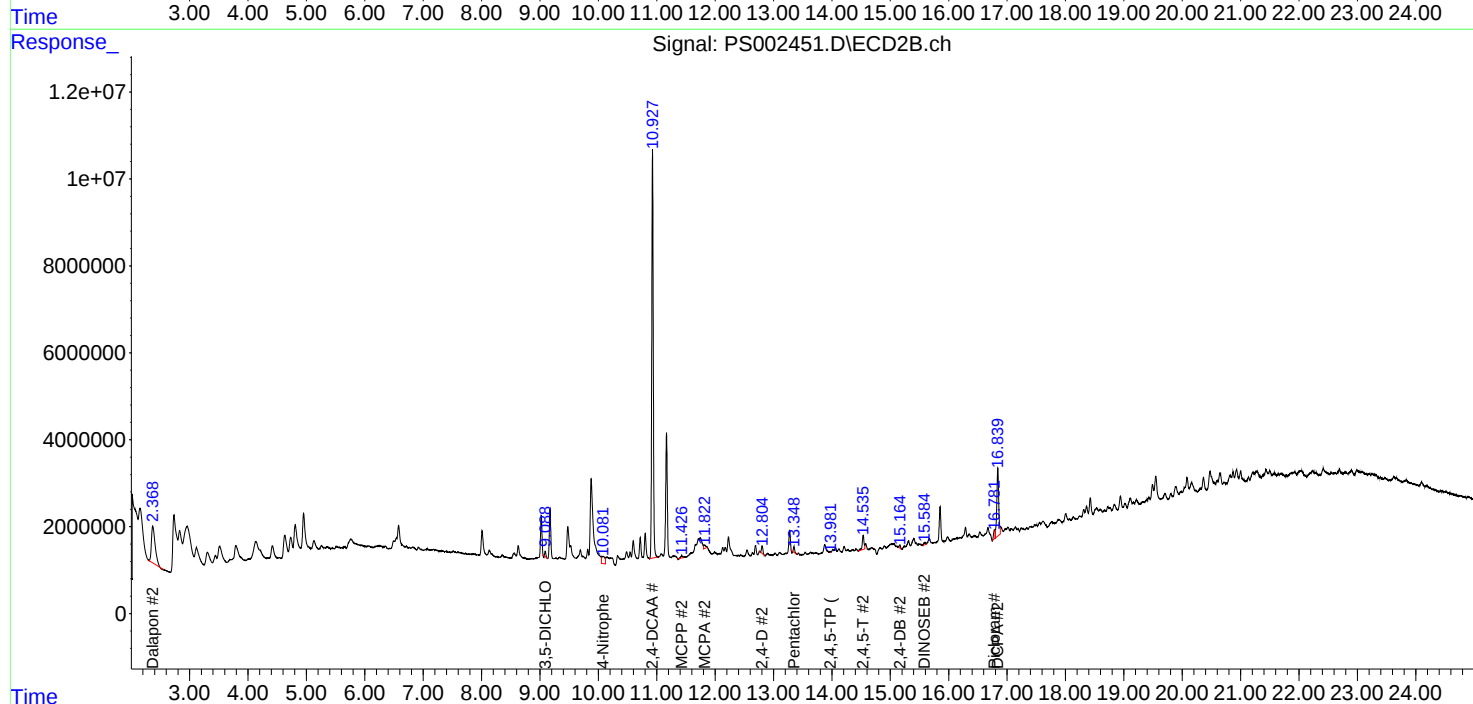
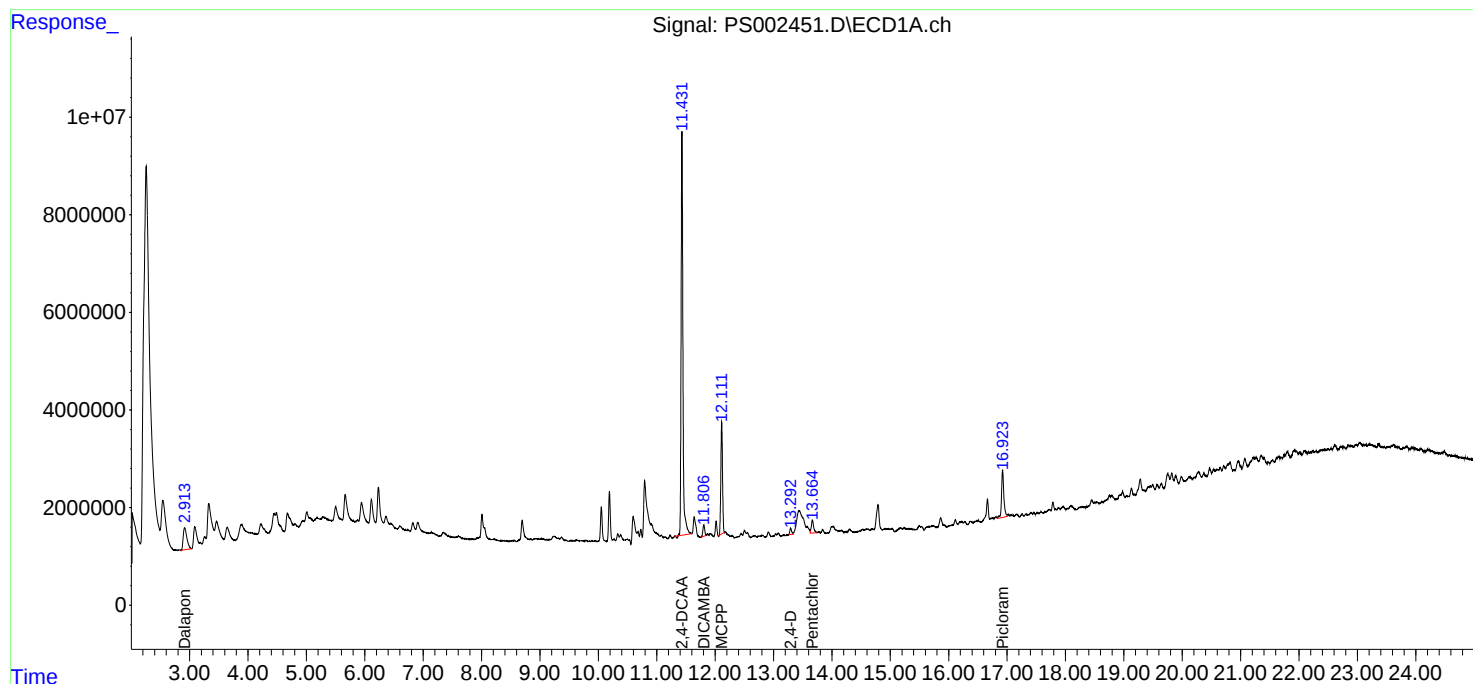
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

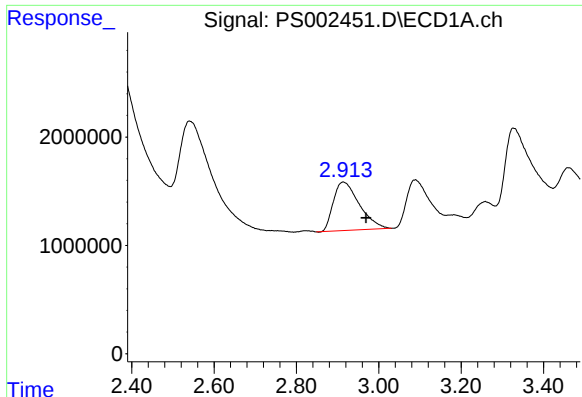
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 21:34
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ALS Vial : 11 Sample Multiplier: 1

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ECD_S
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

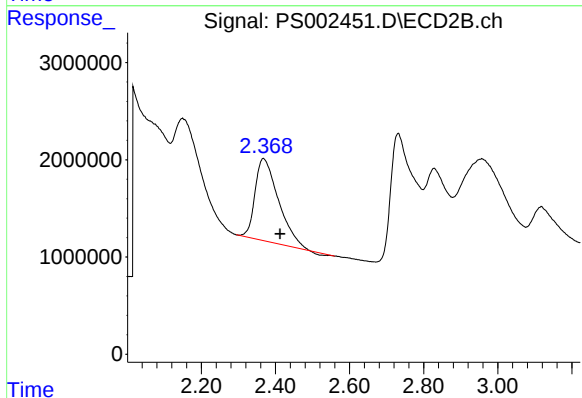




#1 Dalapon

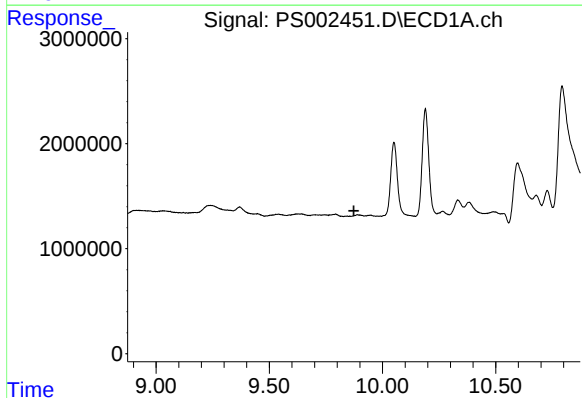
R.T.: 2.914 min
Delta R.T.: -0.055 min
Response: 19571287
Conc: 44.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



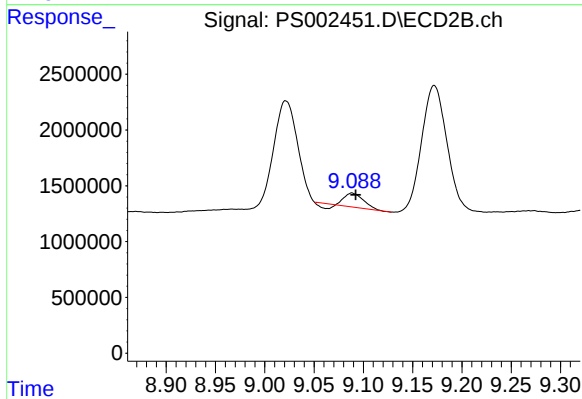
#1 Dalapon

R.T.: 2.367 min
Delta R.T.: -0.045 min
Response: 37143055
Conc: 86.30 ng/ml



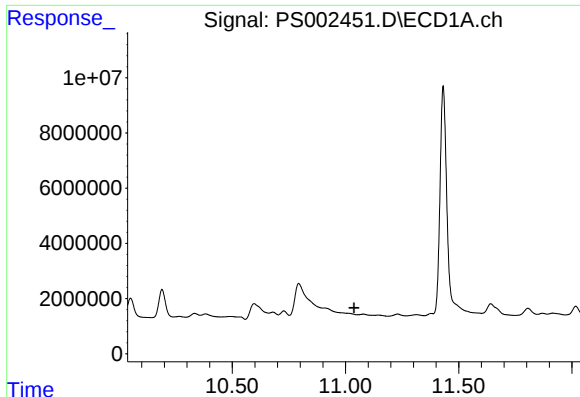
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

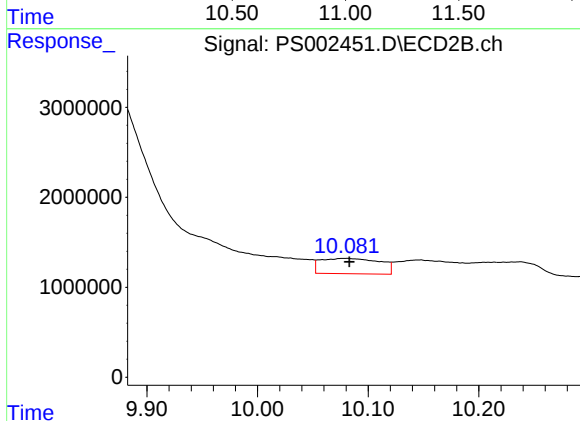
R.T.: 9.089 min
Delta R.T.: -0.004 min
Response: 1526124
Conc: 3.37 ng/ml



#3 4-Nitrophenol

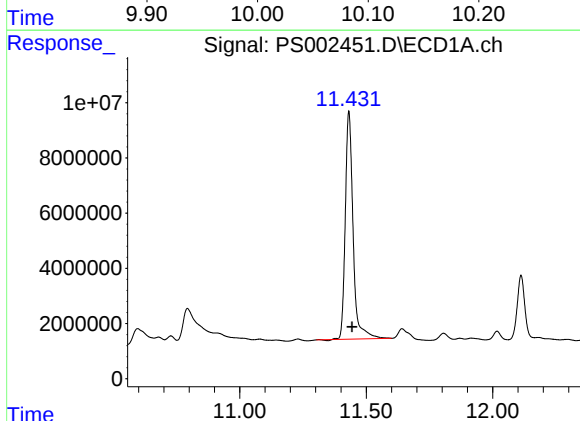
R.T.: 0.000 min
Exp R.T.: 11.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



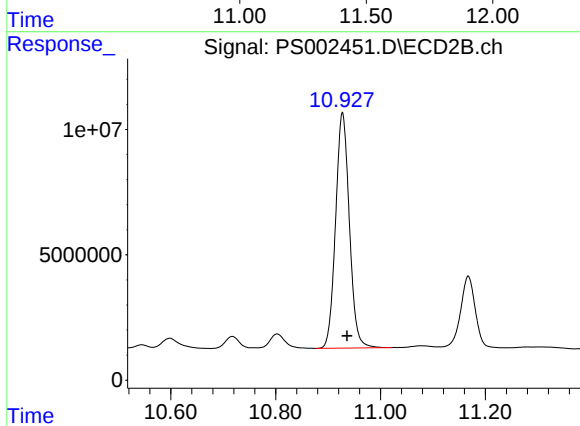
#3 4-Nitrophenol

R.T.: 10.081 min
Delta R.T.: -0.002 min
Response: 6360938
Conc: 36.30 ng/ml



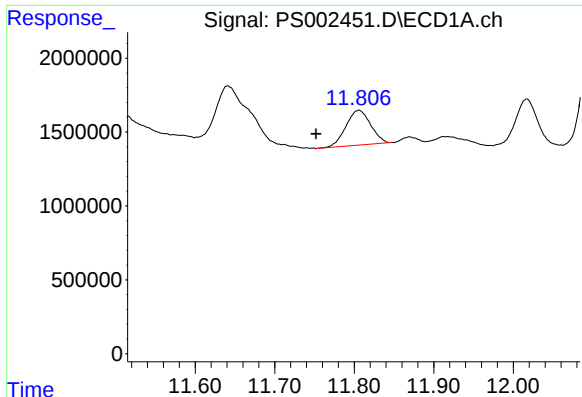
#4 2,4-DCAA

R.T.: 11.431 min
Delta R.T.: -0.013 min
Response: 176816262
Conc: 580.49 ng/ml



#4 2,4-DCAA

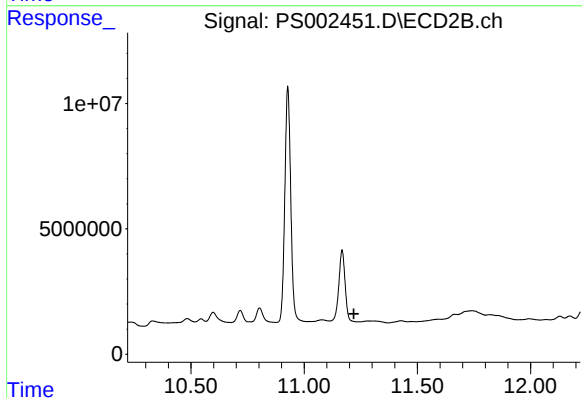
R.T.: 10.927 min
Delta R.T.: -0.009 min
Response: 171134676
Conc: 467.69 ng/ml



#5 DICAMBA

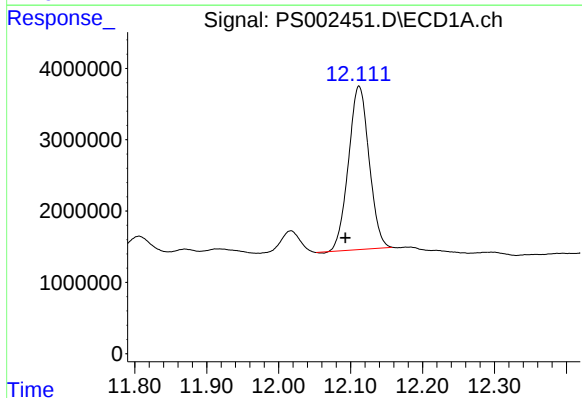
R.T.: 11.806 min
Delta R.T.: 0.053 min
Response: 5081912
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



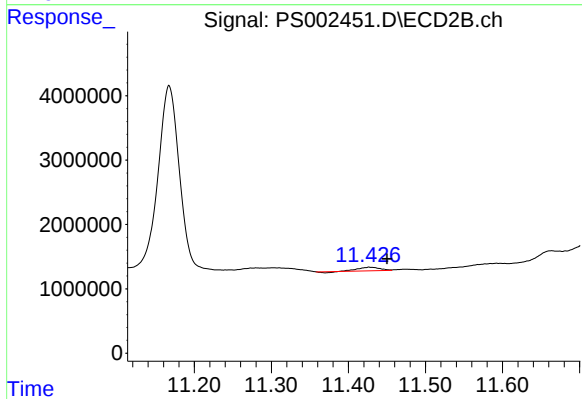
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



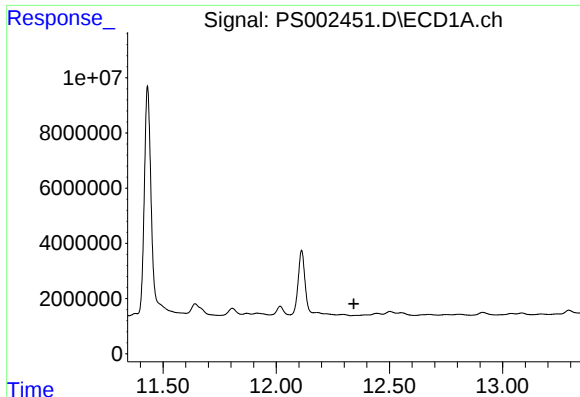
#6 MCP

R.T.: 12.112 min
Delta R.T.: 0.019 min
Response: 45702899
Conc: 48.70 ug/ml



#6 MCP

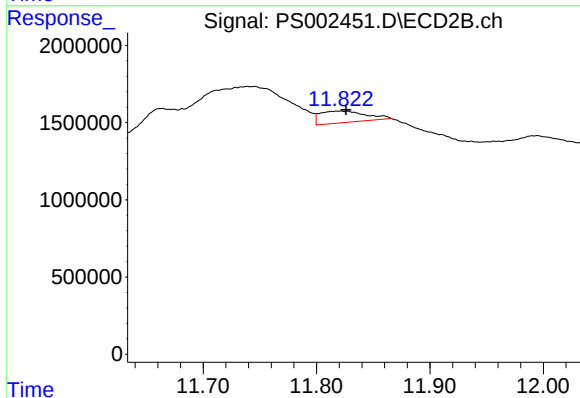
R.T.: 11.427 min
Delta R.T.: -0.024 min
Response: 1031403
Conc: 1.14 ug/ml



#7 MCPA

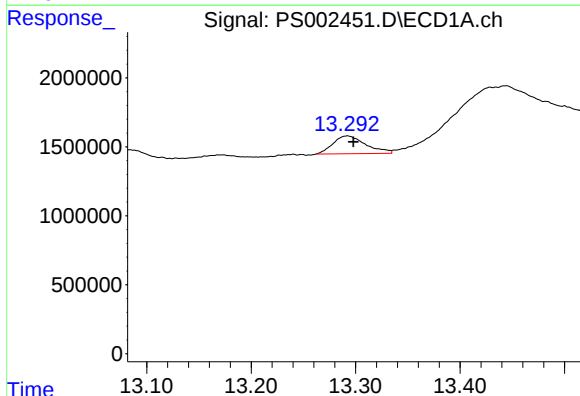
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



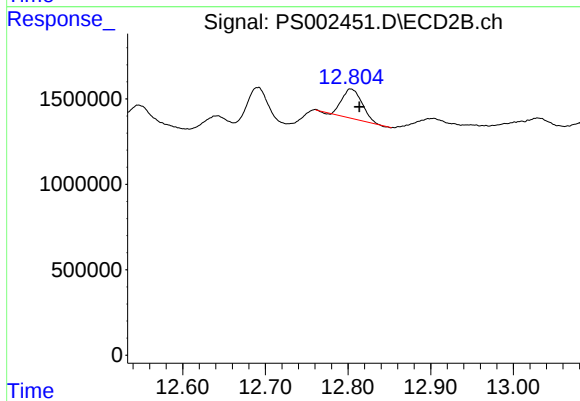
#7 MCPA

R.T.: 11.821 min
Delta R.T.: -0.005 min
Response: 2225782
Conc: 1.58 ug/ml



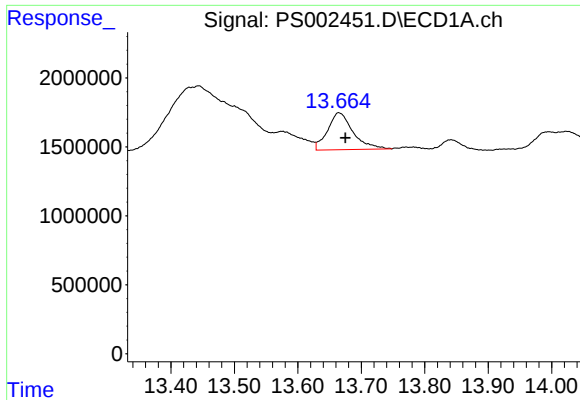
#9 2,4-D

R.T.: 13.292 min
Delta R.T.: -0.006 min
Response: 2827091
Conc: 8.80 ng/ml



#9 2,4-D

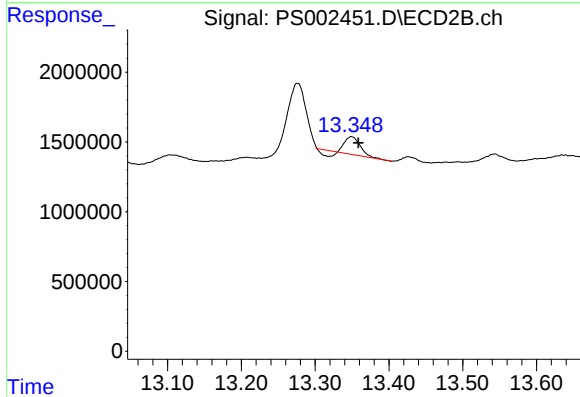
R.T.: 12.803 min
Delta R.T.: -0.011 min
Response: 2931291
Conc: 7.34 ng/ml



#10 Pentachlorophenol

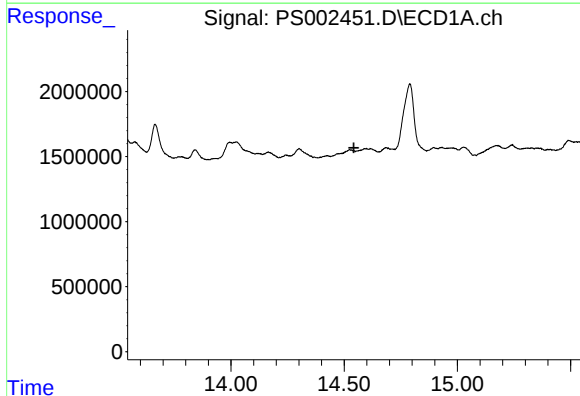
R.T.: 13.665 min
Delta R.T.: -0.010 min
Response: 7472913
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



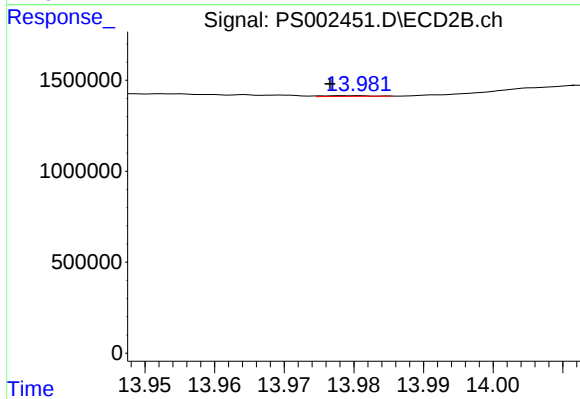
#10 Pentachlorophenol

R.T.: 13.349 min
Delta R.T.: -0.010 min
Response: 1535886
Conc: 0.30 ng/ml



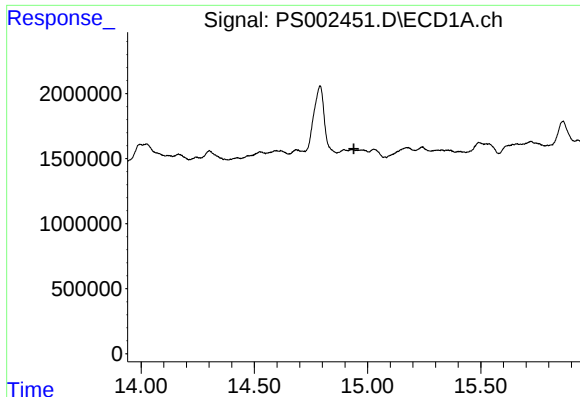
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.543 min
Response: 0
Conc: N.D.



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

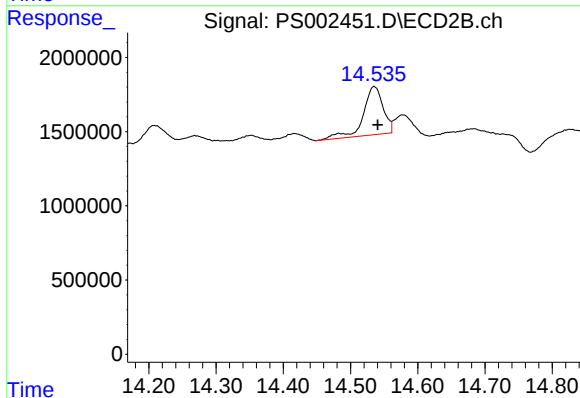
R.T.: 13.980 min
Delta R.T.: 0.003 min
Response: 17987
Conc: 0.01 ng/ml



#12 2,4,5-T

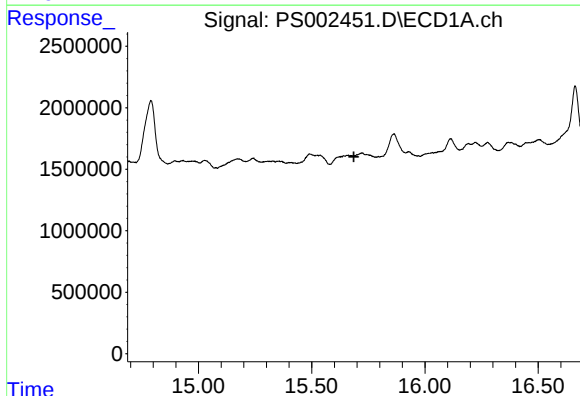
R.T.: 0.000 min
Exp R.T.: 14.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



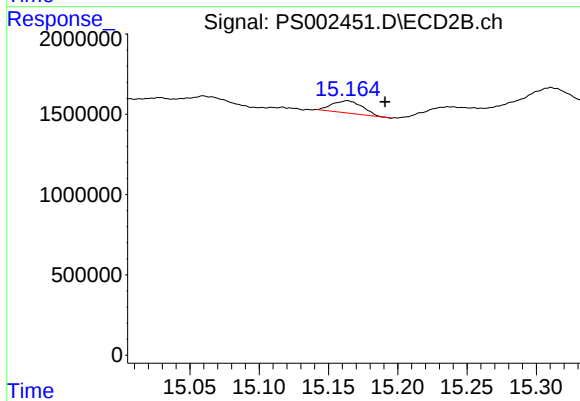
#12 2,4,5-T

R.T.: 14.535 min
Delta R.T.: -0.005 min
Response: 6708074
Conc: 4.29 ng/ml



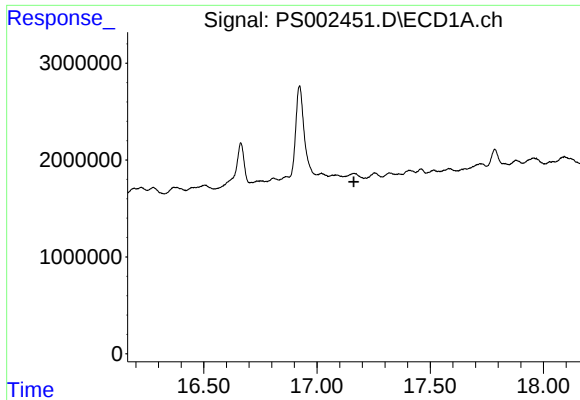
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.



#13 2,4-DB

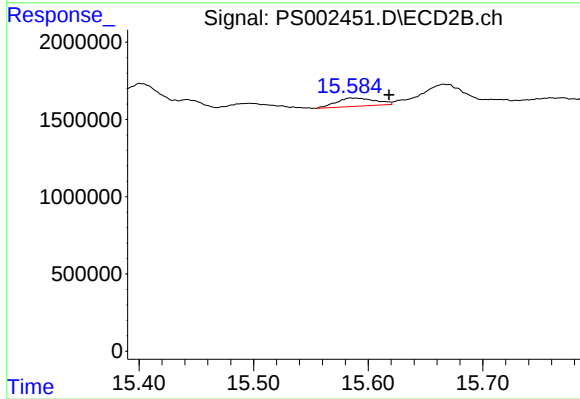
R.T.: 15.163 min
Delta R.T.: -0.028 min
Response: 1157894
Conc: 5.11 ng/ml



#14 DINOSEB

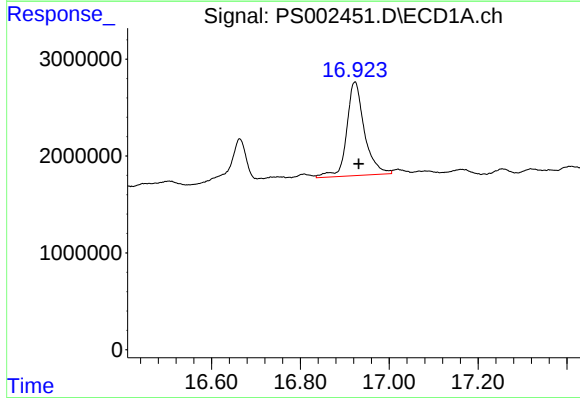
R.T.: 0.000 min
Exp R.T.: 17.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



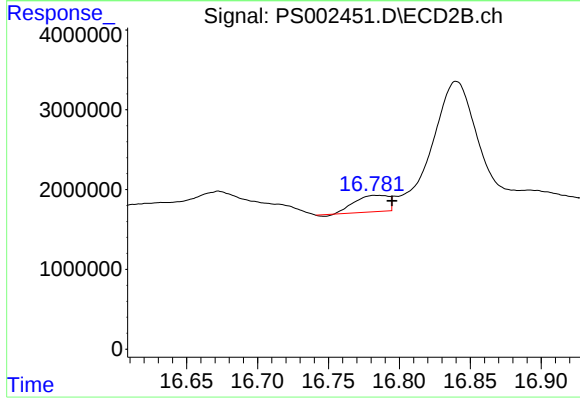
#14 DINOSEB

R.T.: 15.585 min
Delta R.T.: -0.033 min
Response: 1255774
Conc: 0.84 ng/ml



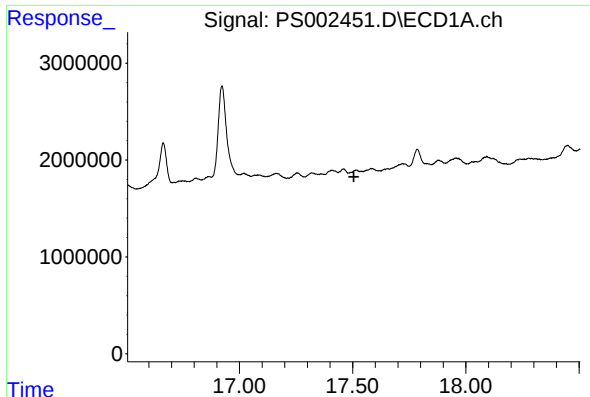
#15 Picloram

R.T.: 16.923 min
Delta R.T.: -0.009 min
Response: 26778669
Conc: 12.61 ng/ml



#15 Picloram

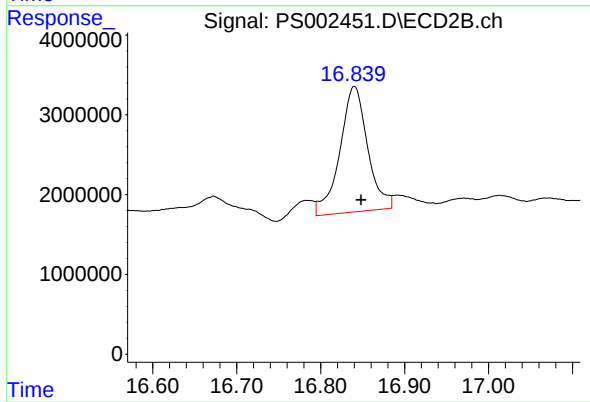
R.T.: 16.783 min
Delta R.T.: -0.011 min
Response: 3345990
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.840 min
Delta R.T.: -0.008 min
Response: 36173050
Conc: 15.08 ng/ml