

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101918\
 Data File : PS002058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 22:44
 Operator : EI\SJ
 Sample : J5538-03
 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: Oct 20 02:17:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.425	10.971	18262627	65869337	86.388	276.174 #
Target Compounds							
1) T	Dalapon	2.913	2.398	71608810	90202353	234.662	308.947 #
2) T	3,5-DICHL...	0.000	9.128	0	5184784	N.D.	17.730 #
3) T	4-Nitroph...	11.026	10.133	43401503	33693115	321.647	274.024
5) T	DICAMBA	11.690	11.213	24728875	40777268	31.418	49.626 #
6) T	MCPD	12.164	11.478	25795731	14331805	46.068	26.259 #
7) T	MCPA	12.361	0.000	4830530	0	5.226	N.D. #
8) T	DICHLORPROP	12.949	0.000	3753824	0	17.322	N.D. #
9) T	2,4-D	0.000	12.840	0	12427162	N.D.	41.588 #
10) T	Pentachlo...	13.722	13.401	17075052	5217333	6.034	1.648 #
11) T	2,4,5-TP ...	0.000	14.006	0	18252152	N.D.	14.368 #
12) T	2,4,5-T	14.926	14.521	9802648	5786601	8.359	5.283 #
13) T	2,4-DB	0.000	15.206	0	15354398	N.D.	97.535 #
14) T	DINOSEB	17.183	15.692	10006768	3964873	11.952	4.483 #
15) T	Picloram	16.991	16.829	21325046	12740151	12.473	8.032 #
16) T	DCPA	17.477	16.898	1622.1E6	26641872	1170.233	14.726 #

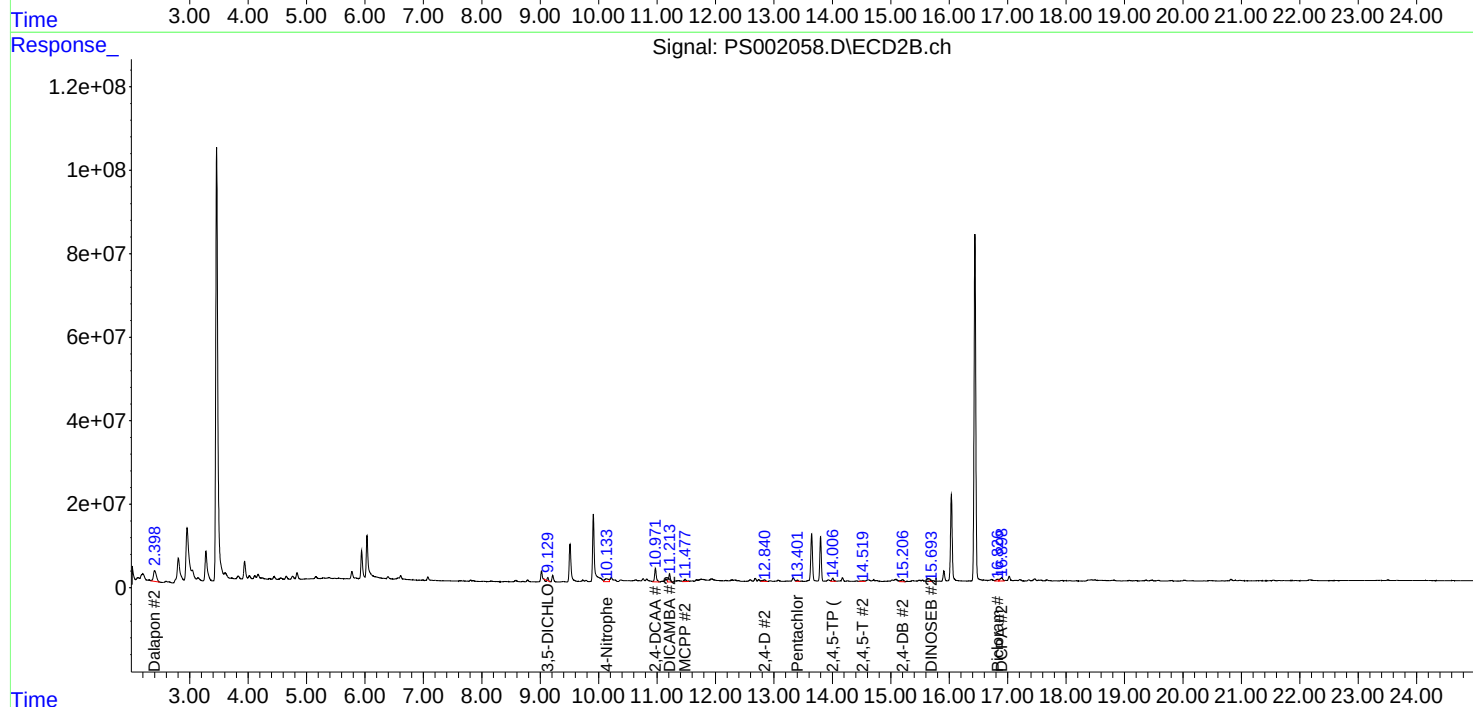
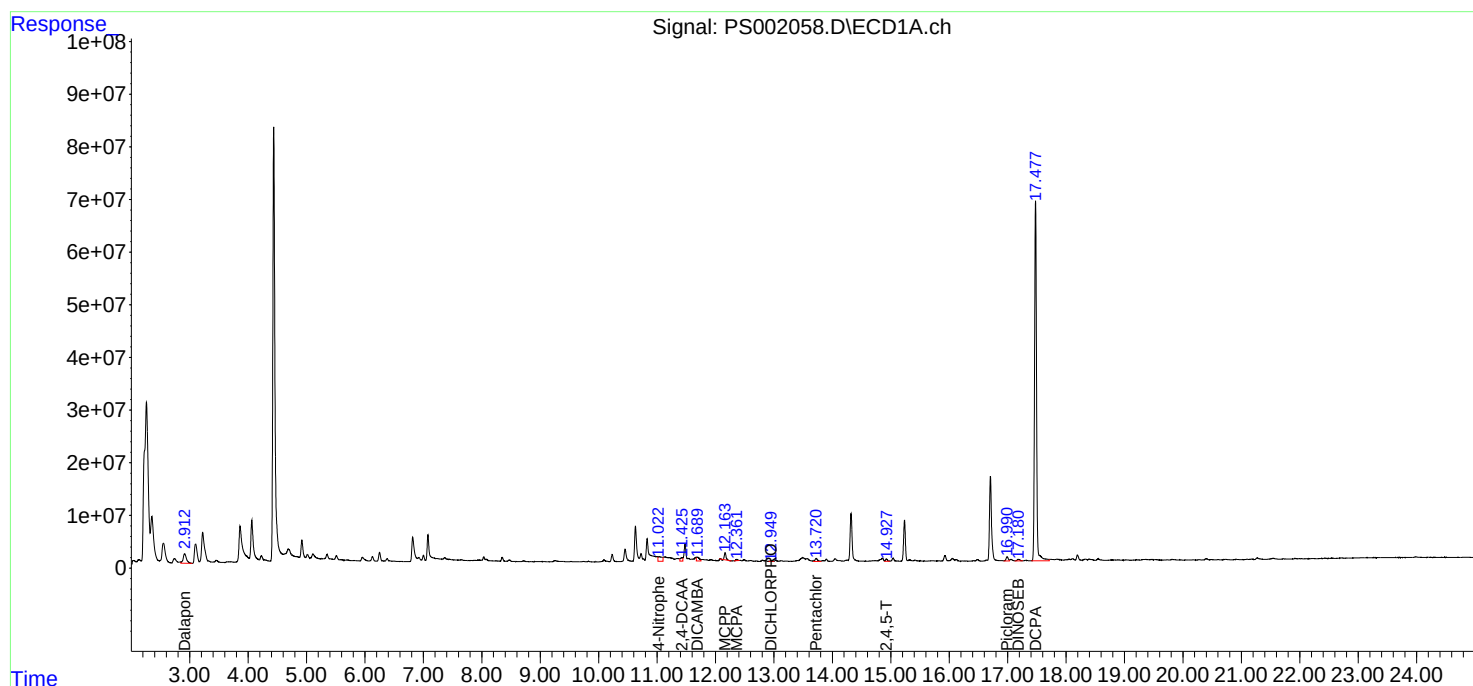
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

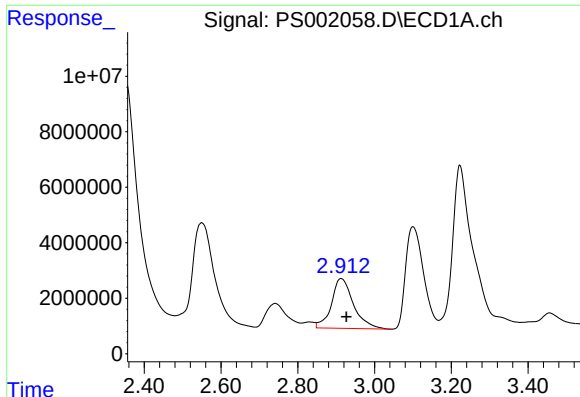
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101918\
Data File : PS002058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 22:44
Operator : EI\SJ
Sample : J5538-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:17:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 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

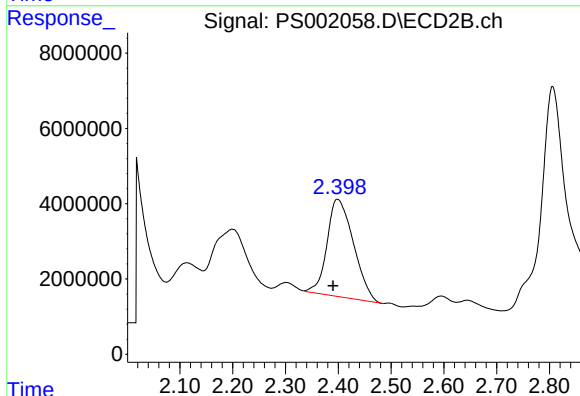




#1 Dalapon

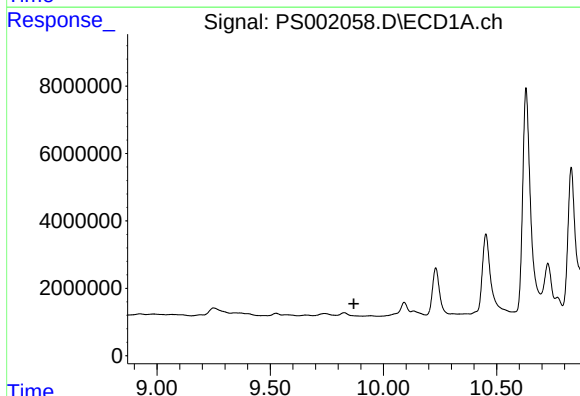
R.T.: 2.913 min
Delta R.T.: -0.014 min
Response: 71608810
Conc: 234.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



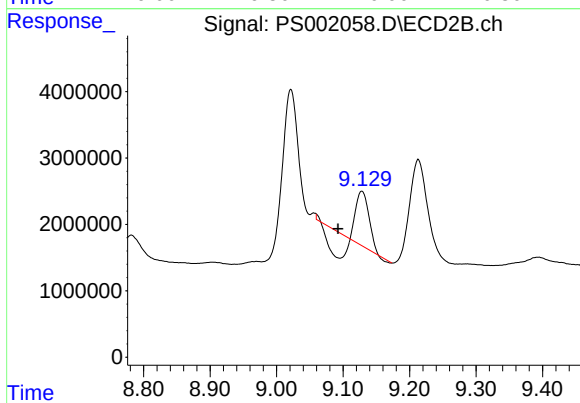
#1 Dalapon

R.T.: 2.398 min
Delta R.T.: 0.008 min
Response: 90202353
Conc: 308.95 ng/ml



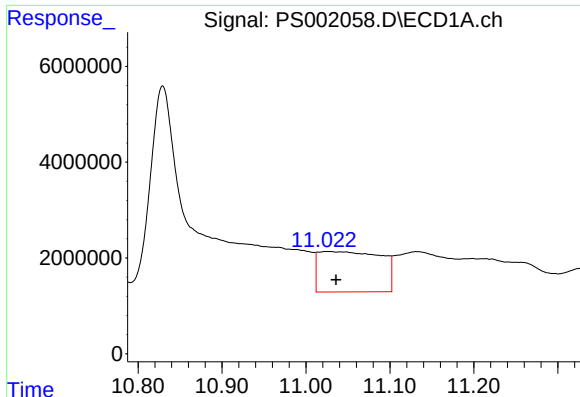
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.870 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

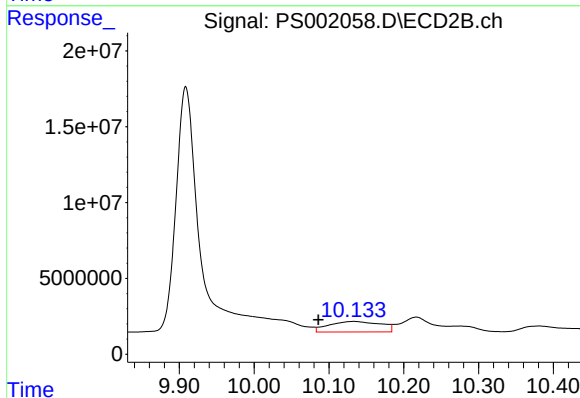
R.T.: 9.128 min
Delta R.T.: 0.036 min
Response: 5184784
Conc: 17.73 ng/ml



#3 4-Nitrophenol

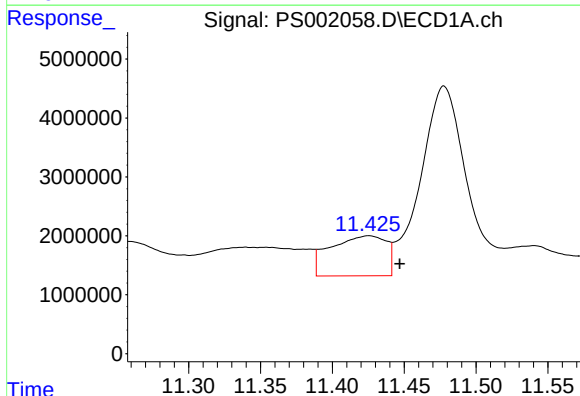
R.T.: 11.026 min
Delta R.T.: -0.010 min
Response: 43401503
Conc: 321.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



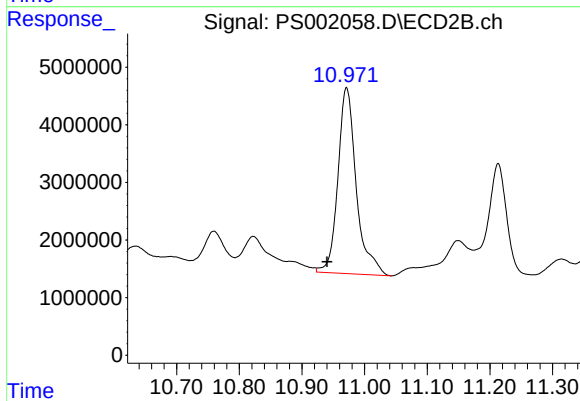
#3 4-Nitrophenol

R.T.: 10.133 min
Delta R.T.: 0.047 min
Response: 33693115
Conc: 274.02 ng/ml



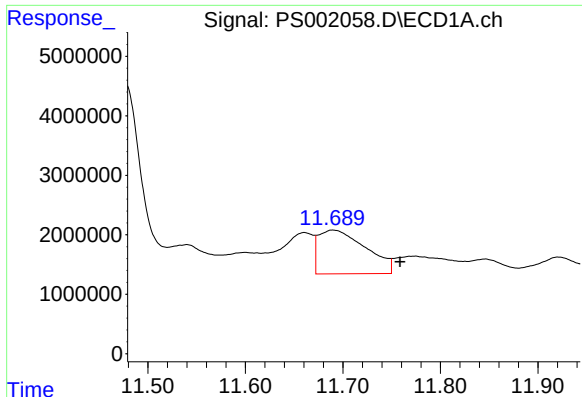
#4 2,4-DCAA

R.T.: 11.425 min
Delta R.T.: -0.022 min
Response: 18262627
Conc: 86.39 ng/ml



#4 2,4-DCAA

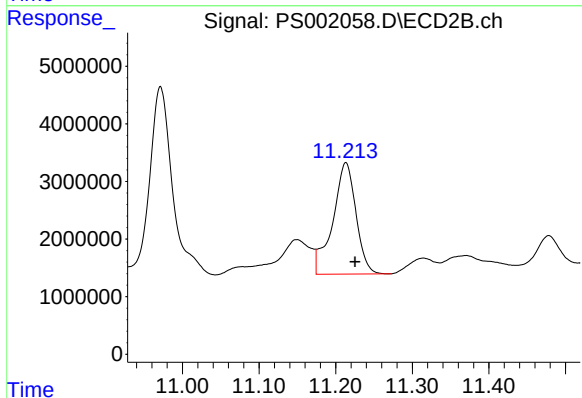
R.T.: 10.971 min
Delta R.T.: 0.031 min
Response: 65869337
Conc: 276.17 ng/ml



#5 DICAMBA

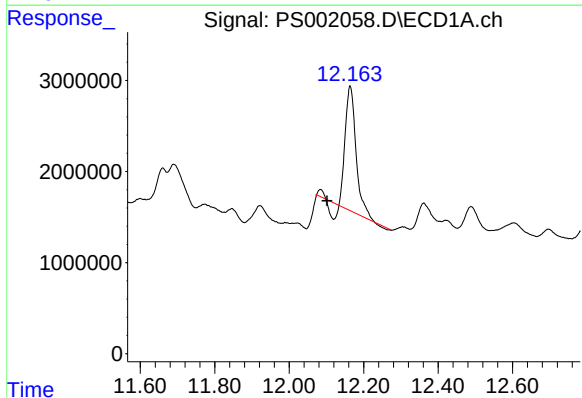
R.T.: 11.690 min
Delta R.T.: -0.069 min
Response: 24728875
Conc: 31.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



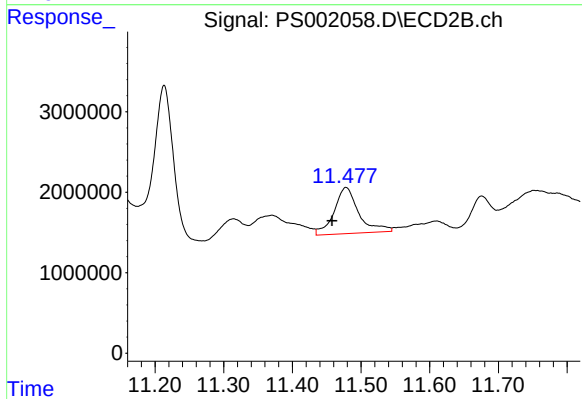
#5 DICAMBA

R.T.: 11.213 min
Delta R.T.: -0.012 min
Response: 40777268
Conc: 49.63 ng/ml



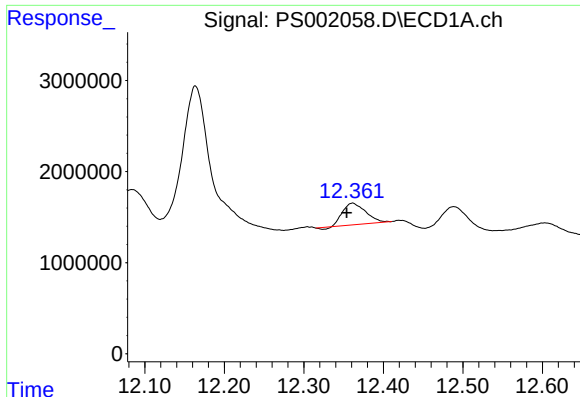
#6 MCP

R.T.: 12.164 min
Delta R.T.: 0.062 min
Response: 25795731
Conc: 46.07 ug/ml



#6 MCP

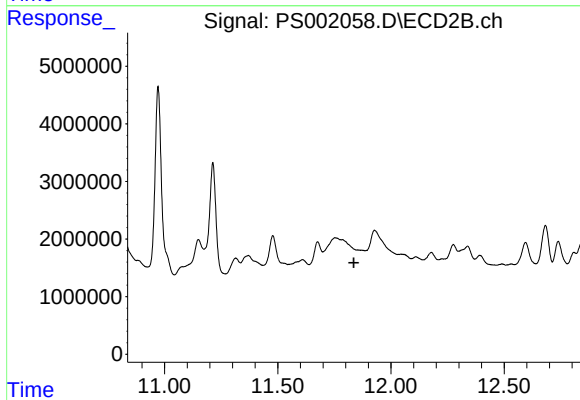
R.T.: 11.478 min
Delta R.T.: 0.020 min
Response: 14331805
Conc: 26.26 ug/ml



#7 MCPA

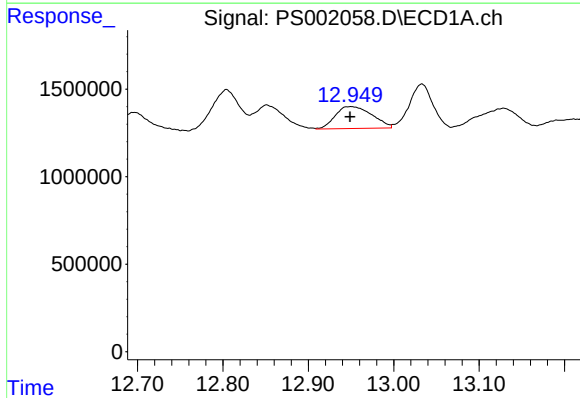
R.T.: 12.361 min
Delta R.T.: 0.007 min
Response: 4830530
Conc: 5.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



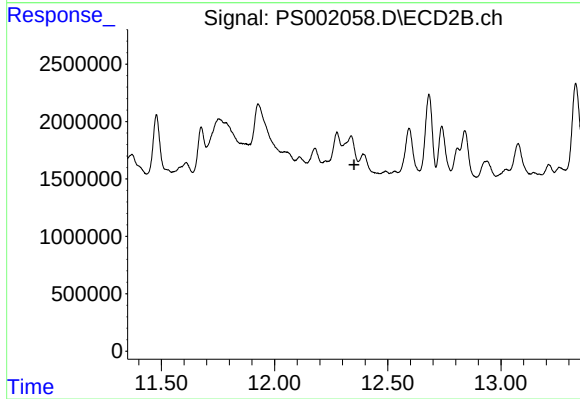
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



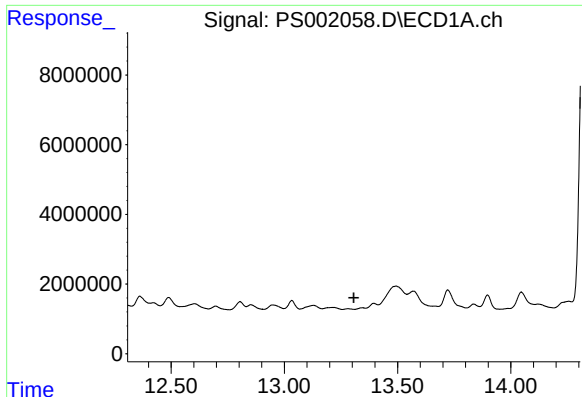
#8 DICHLORPROP

R.T.: 12.949 min
Delta R.T.: 0.000 min
Response: 3753824
Conc: 17.32 ng/ml



#8 DICHLORPROP

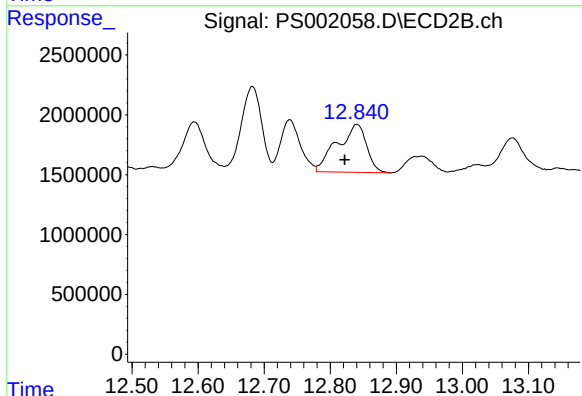
R.T.: 0.000 min
Exp R.T. : 12.351 min
Response: 0
Conc: N.D.



#9 2,4-D

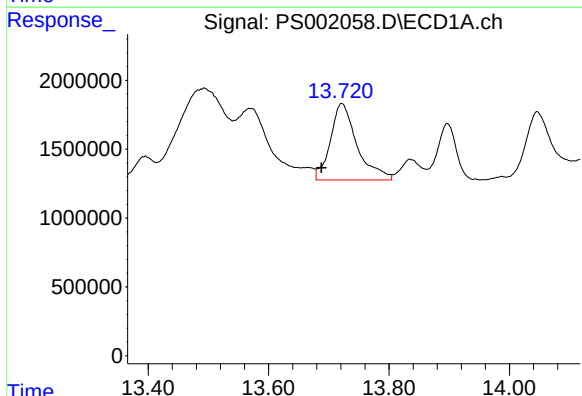
R.T.: 0.000 min
Exp R.T.: 13.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



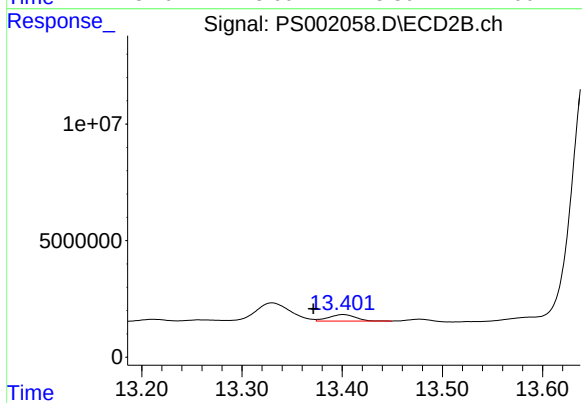
#9 2,4-D

R.T.: 12.840 min
Delta R.T.: 0.019 min
Response: 12427162
Conc: 41.59 ng/ml



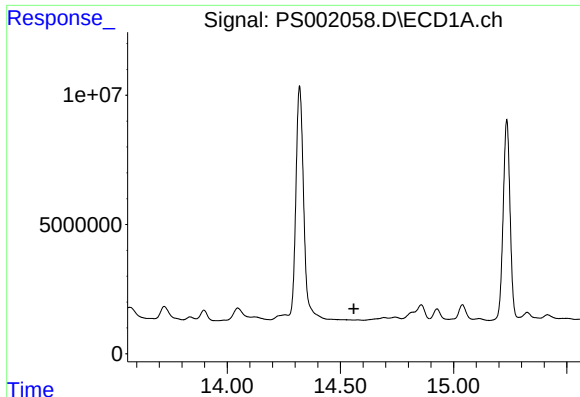
#10 Pentachlorophenol

R.T.: 13.722 min
Delta R.T.: 0.034 min
Response: 17075052
Conc: 6.03 ng/ml



#10 Pentachlorophenol

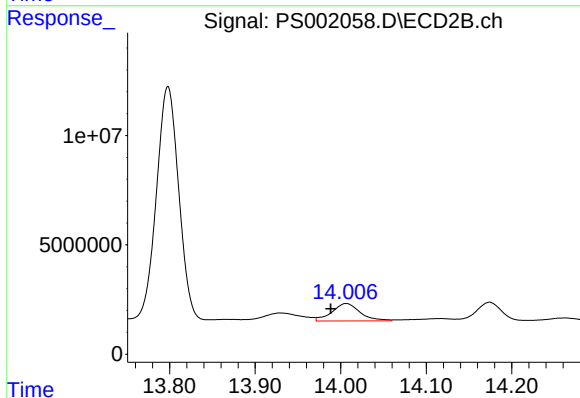
R.T.: 13.401 min
Delta R.T.: 0.029 min
Response: 5217333
Conc: 1.65 ng/ml



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

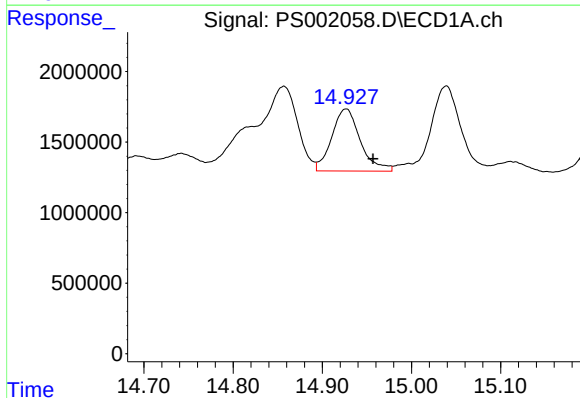
R.T.: 0.000 min
Exp R.T.: 14.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



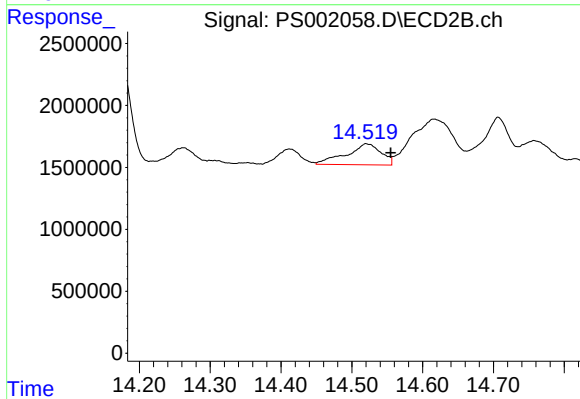
#11 2,4,5-TP (SILVEX)

R.T.: 14.006 min
Delta R.T.: 0.018 min
Response: 18252152
Conc: 14.37 ng/ml



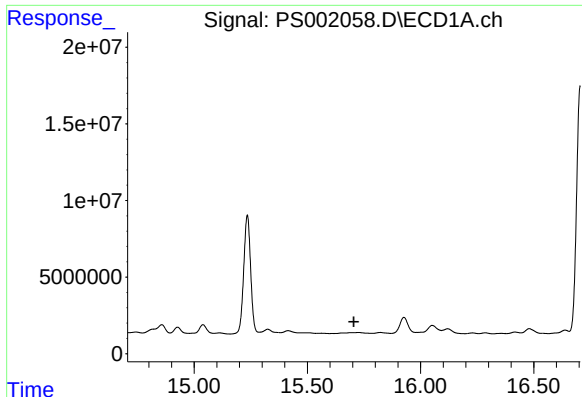
#12 2,4,5-T

R.T.: 14.926 min
Delta R.T.: -0.030 min
Response: 9802648
Conc: 8.36 ng/ml



#12 2,4,5-T

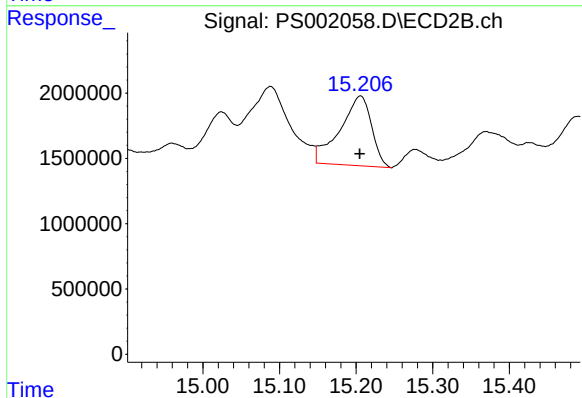
R.T.: 14.521 min
Delta R.T.: -0.034 min
Response: 5786601
Conc: 5.28 ng/ml



#13 2,4-DB

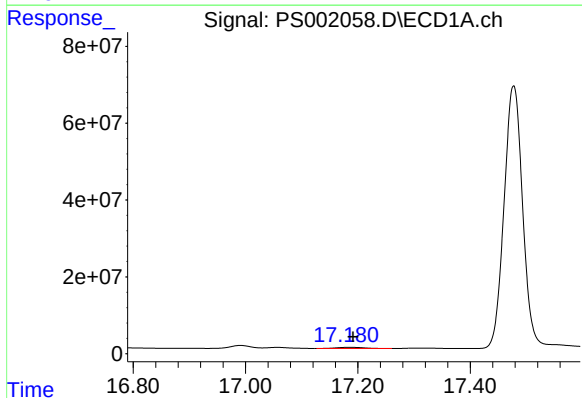
R.T.: 0.000 min
Exp R.T.: 15.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



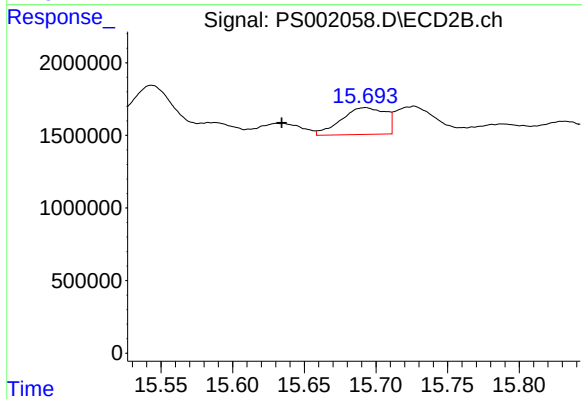
#13 2,4-DB

R.T.: 15.206 min
Delta R.T.: 0.000 min
Response: 15354398
Conc: 97.54 ng/ml



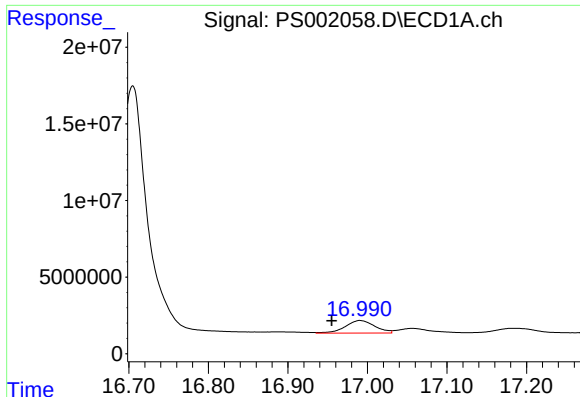
#14 DINOSEB

R.T.: 17.183 min
Delta R.T.: -0.008 min
Response: 10006768
Conc: 11.95 ng/ml



#14 DINOSEB

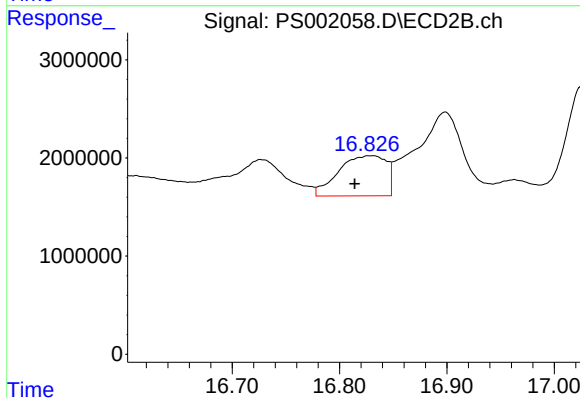
R.T.: 15.692 min
Delta R.T.: 0.058 min
Response: 3964873
Conc: 4.48 ng/ml



#15 Picloram

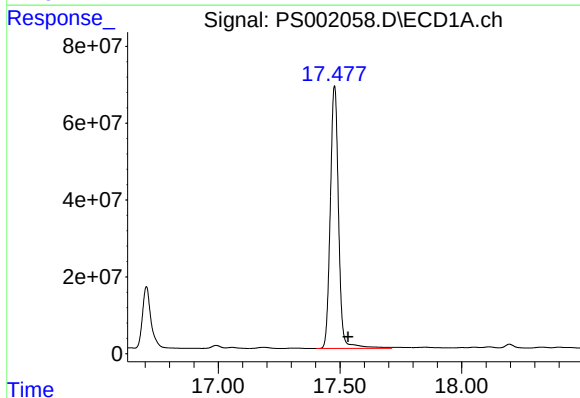
R.T.: 16.991 min
Delta R.T.: 0.036 min
Response: 21325046
Conc: 12.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



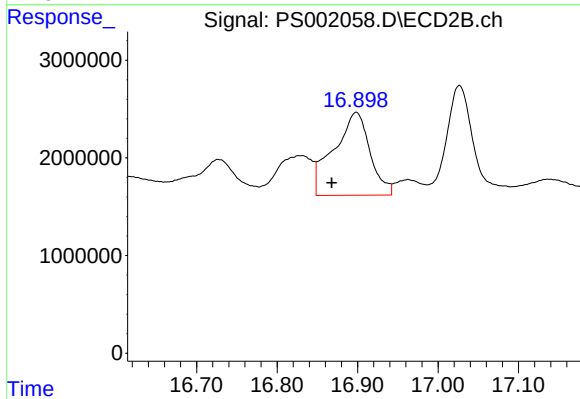
#15 Picloram

R.T.: 16.829 min
Delta R.T.: 0.015 min
Response: 12740151
Conc: 8.03 ng/ml



#16 DCPA

R.T.: 17.477 min
Delta R.T.: -0.056 min
Response: 1622090630
Conc: 1170.23 ng/ml



#16 DCPA

R.T.: 16.898 min
Delta R.T.: 0.030 min
Response: 26641872
Conc: 14.73 ng/ml