

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 13:38
 Operator : EI\SJ
 Sample : K1971-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:33:17 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	11.274	10.773	171.6E6	152.6E6	390.978	324.966
Target Compounds							
1) T	Dalapon	2.789	2.268	23640431	10570914	36.373	16.695 #
2) T	3,5-DICHL...	9.695	8.940	20518196	127240	30.782	0.206 #
3) T	4-Nitroph...	0.000	9.945	0	1790052	N.D.	7.962 #
5) T	DICAMBA	11.554	11.051	18850758	15039568	10.694	9.002
6) T	MCPD	11.921	11.321	645.2E6	-2769342	491.445	N.D. #
7) T	MCPA	12.234	11.630	972078	2832586	0.490	1.642 #
8) T	DICHLORPROP	0.000	12.196	0	8465142	N.D.	20.485 #
9) T	2,4-D	0.000	12.684	0	50043	N.D.	0.095 #
11) T	2,4,5-TP ...	0.000	13.845	0	2235.1E6	N.D.	877.726 #
12) T	2,4,5-T	14.773	14.398	144.8E6	8684734	54.798	4.306 #
13) T	2,4-DB	15.488	15.019	108.8E6	20842370	459.635	81.621 #
14) T	DINOSEB	16.966	15.478	61721469	33254780	27.490	18.632 #
15) T	Picloram	16.800	16.694	51612954	32099763	20.970	12.647 #
16) T	DCPA	17.278	16.629	35266143	9832433	10.702	3.161 #

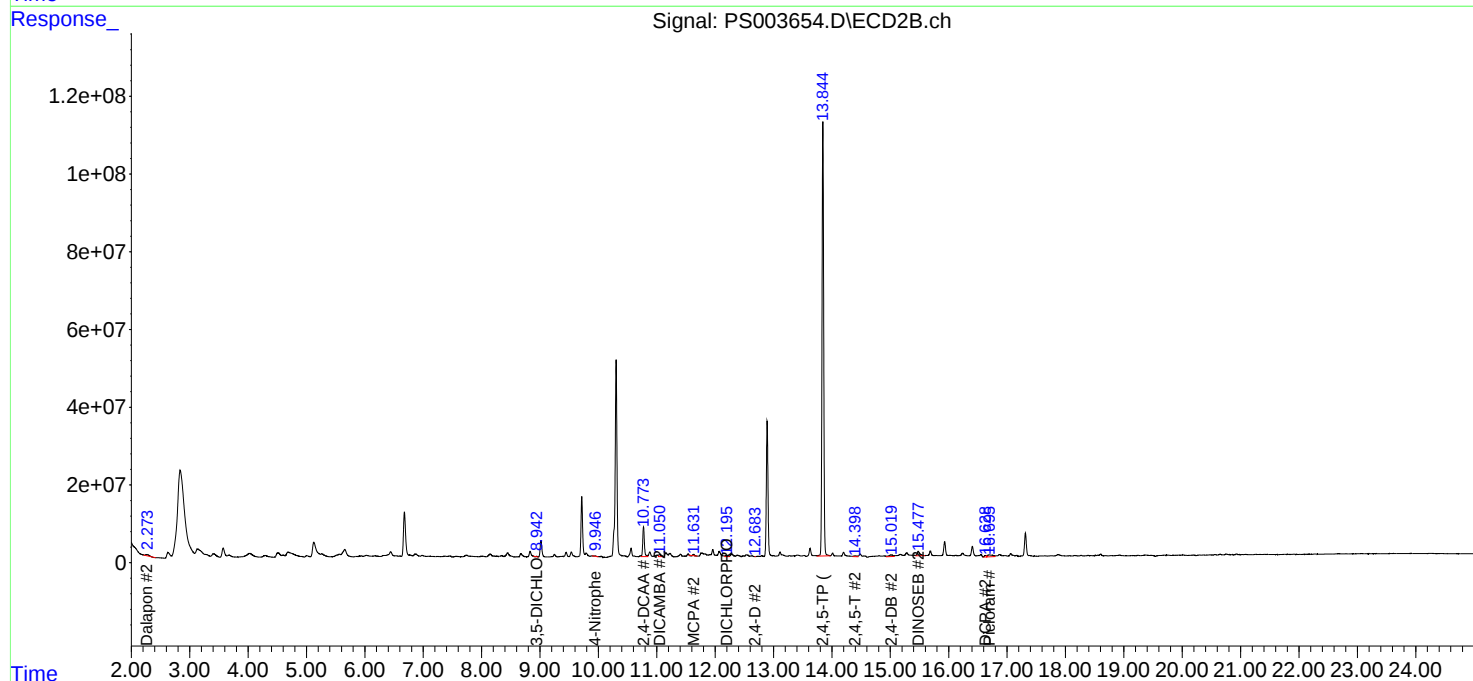
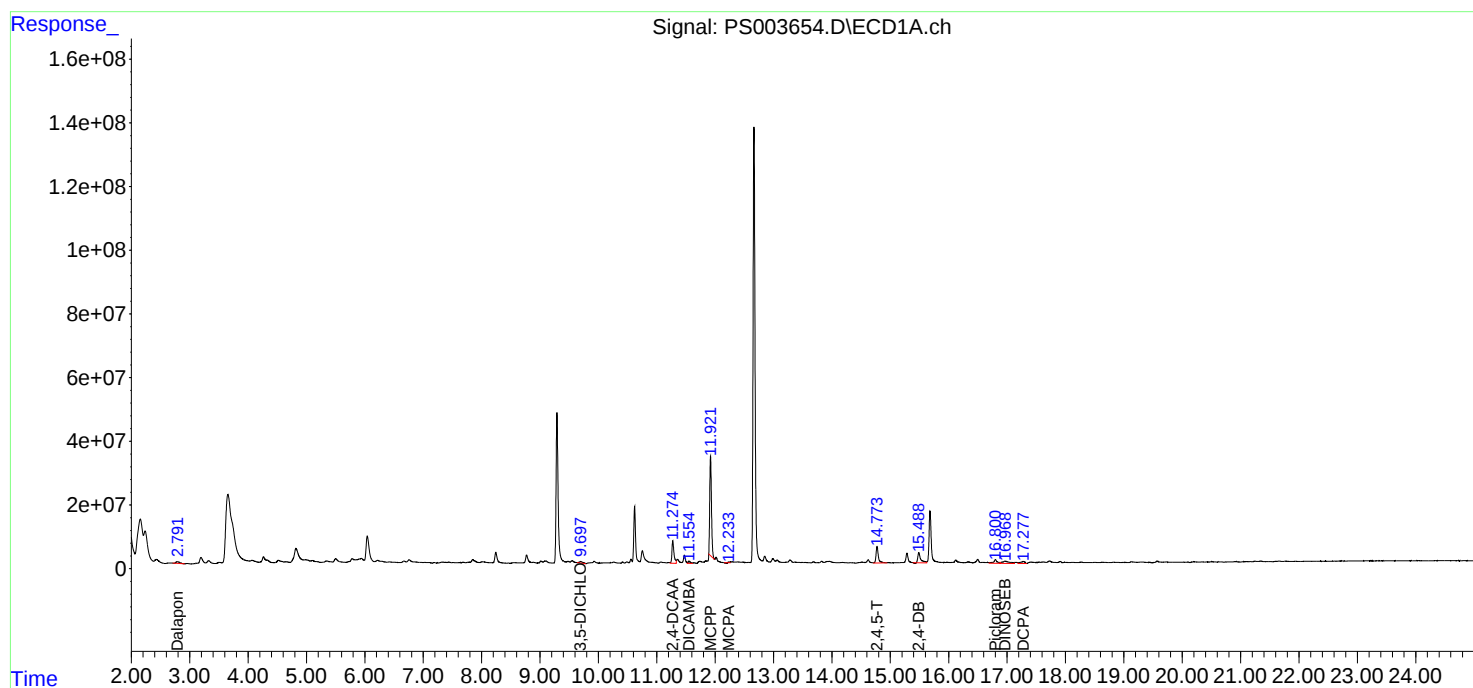
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

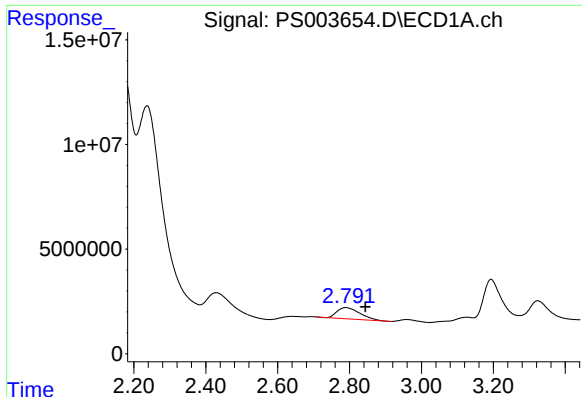
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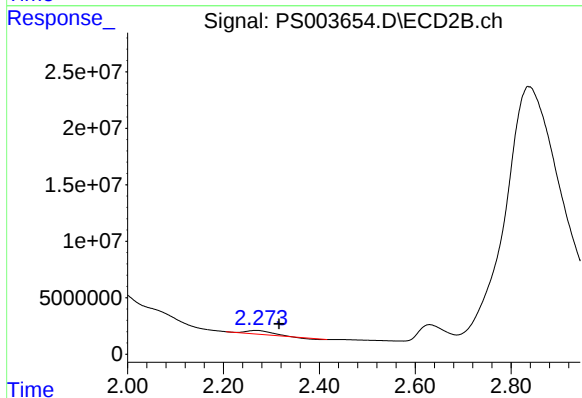




#1 Dalapon

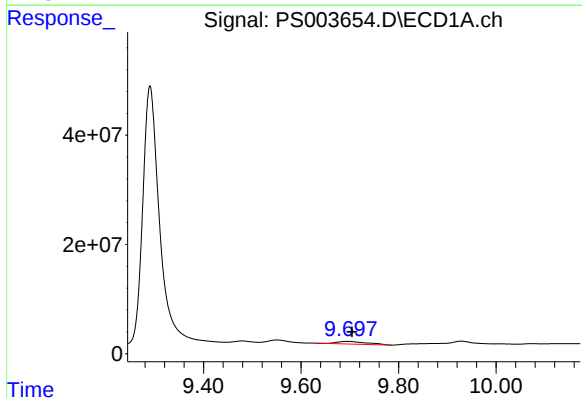
R.T.: 2.789 min
Delta R.T.: -0.055 min
Response: 23640431
Conc: 36.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



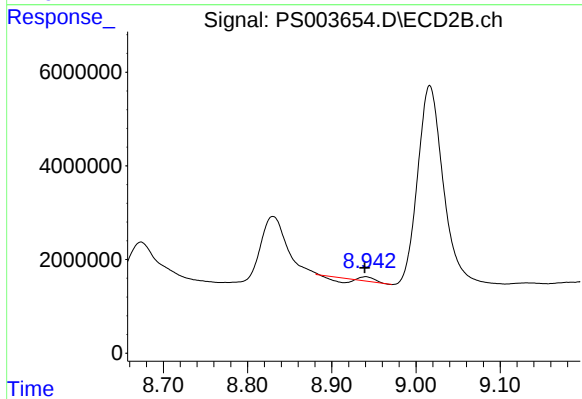
#1 Dalapon

R.T.: 2.268 min
Delta R.T.: -0.048 min
Response: 10570914
Conc: 16.69 ng/ml



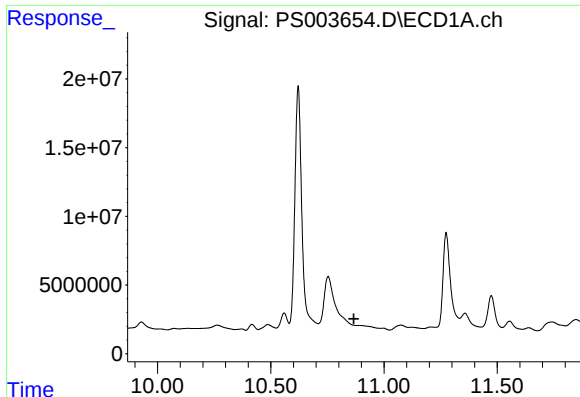
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.695 min
Delta R.T.: -0.010 min
Response: 20518196
Conc: 30.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

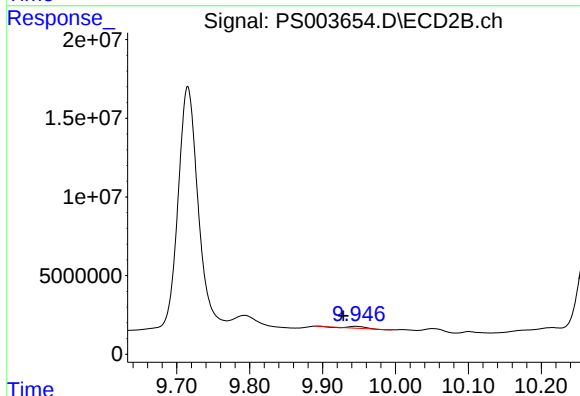
R.T.: 8.940 min
Delta R.T.: 0.000 min
Response: 127240
Conc: 0.21 ng/ml



#3 4-Nitrophenol

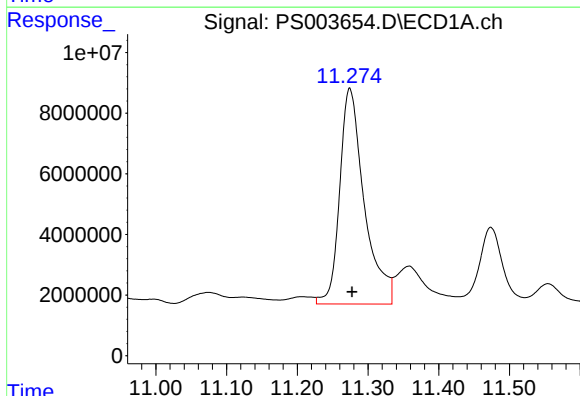
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



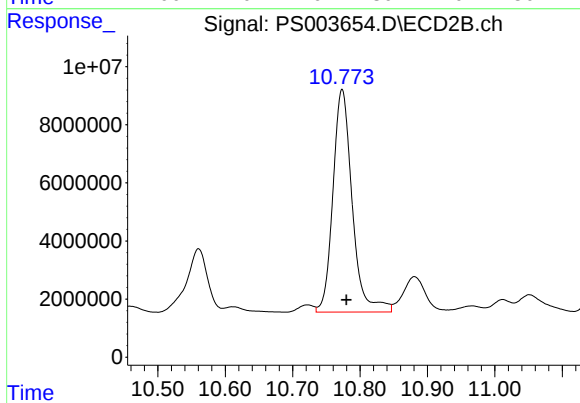
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: 0.017 min
Response: 1790052
Conc: 7.96 ng/ml



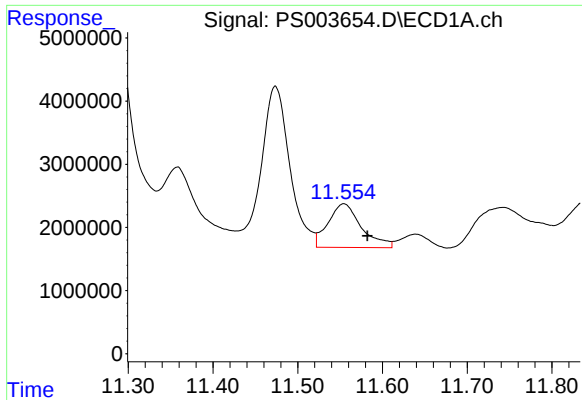
#4 2,4-DCAA

R.T.: 11.274 min
Delta R.T.: -0.003 min
Response: 171648844
Conc: 390.98 ng/ml



#4 2,4-DCAA

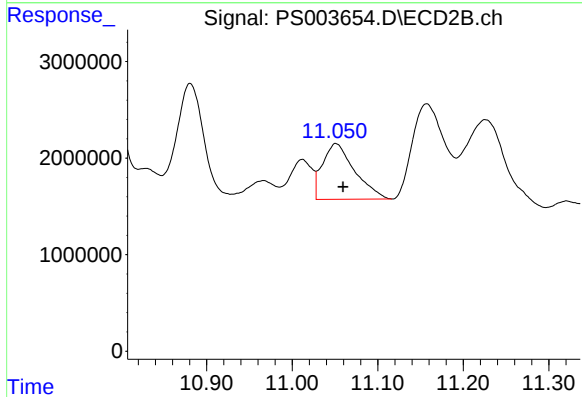
R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 152593788
Conc: 324.97 ng/ml



#5 DICAMBA

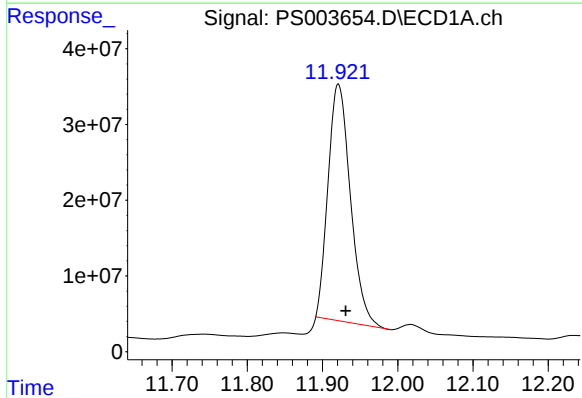
R.T.: 11.554 min
Delta R.T.: -0.028 min
Response: 18850758
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



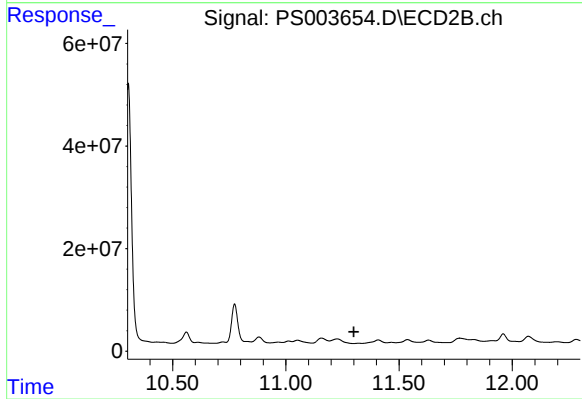
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.008 min
Response: 15039568
Conc: 9.00 ng/ml



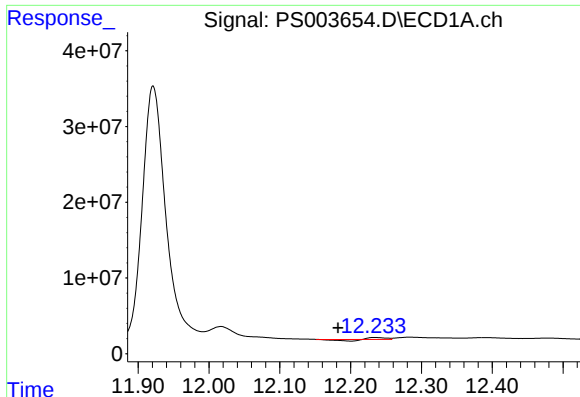
#6 MCP

R.T.: 11.921 min
Delta R.T.: -0.010 min
Response: 645221959
Conc: 491.44 ug/ml



#6 MCP

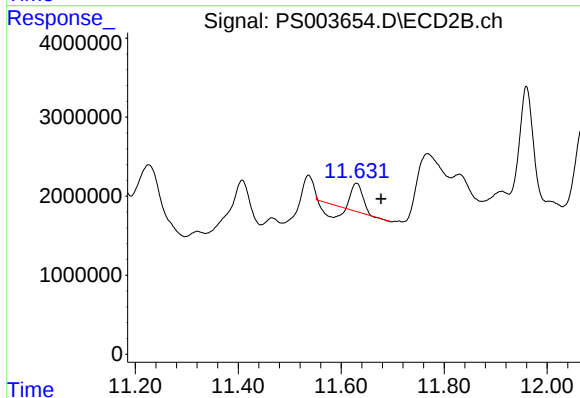
R.T.: 11.321 min
Delta R.T.: 0.020 min
Response: -2769342
Conc: N.D.



#7 MCPA

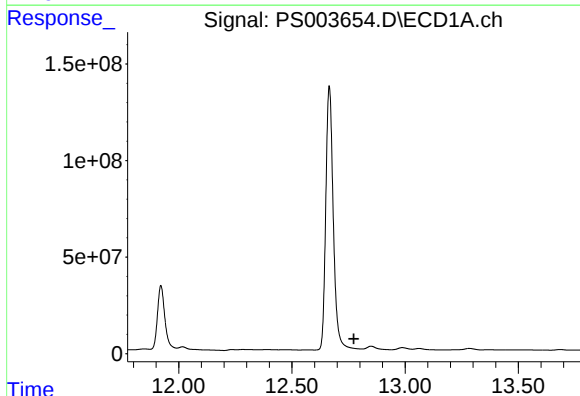
R.T.: 12.234 min
Delta R.T.: 0.052 min
Response: 972078
Conc: 0.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



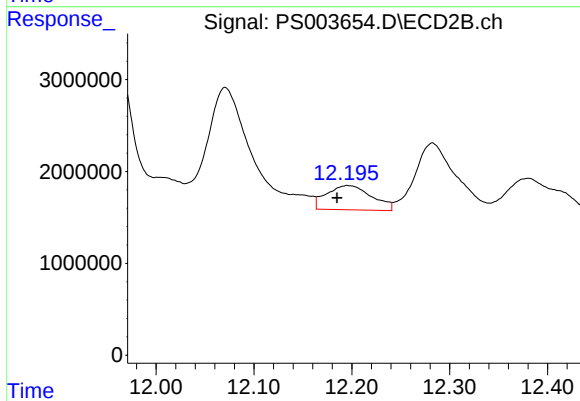
#7 MCPA

R.T.: 11.630 min
Delta R.T.: -0.048 min
Response: 2832586
Conc: 1.64 ug/ml



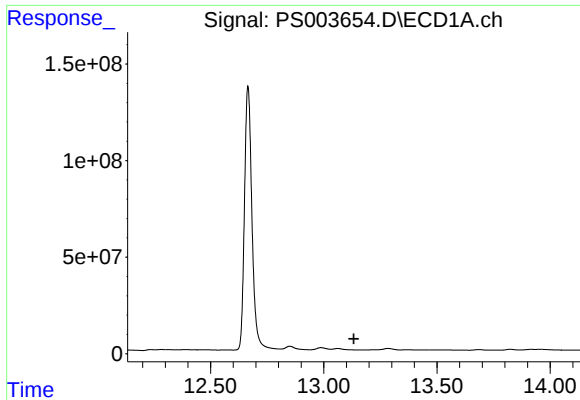
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

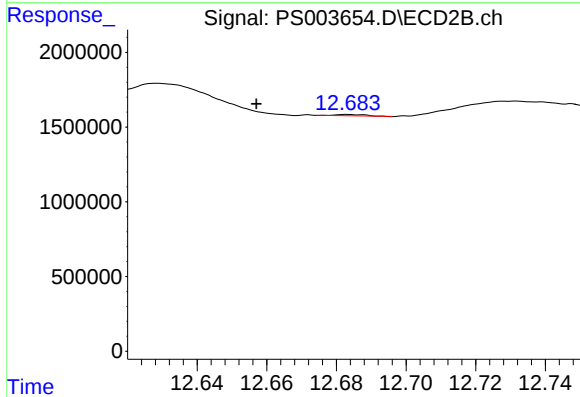
R.T.: 12.196 min
Delta R.T.: 0.011 min
Response: 8465142
Conc: 20.48 ng/ml



#9 2,4-D

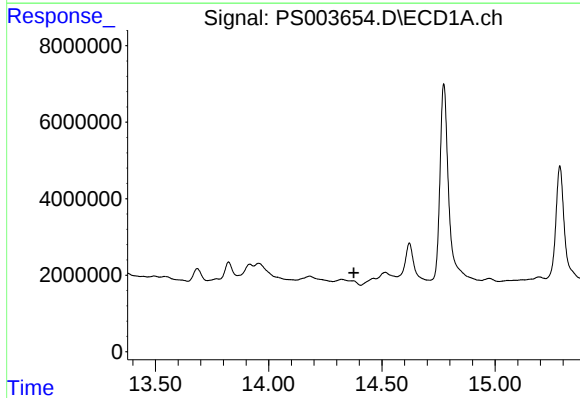
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



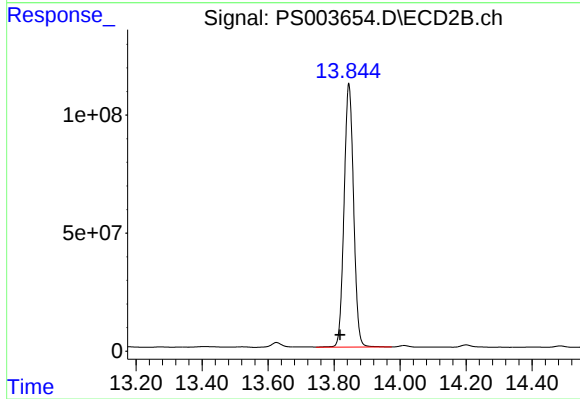
#9 2,4-D

R.T.: 12.684 min
Delta R.T.: 0.027 min
Response: 50043
Conc: 0.10 ng/ml



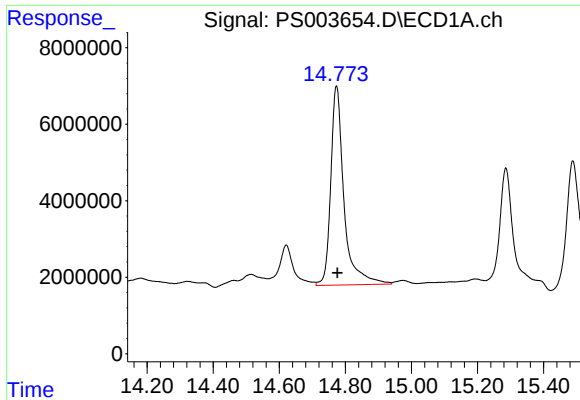
#11 2,4,5-TP (SILVEX)

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



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

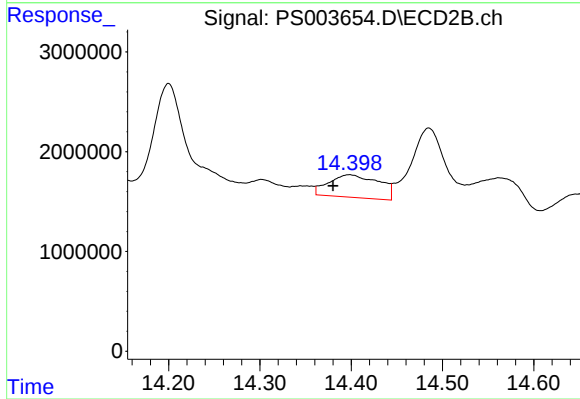
R.T.: 13.845 min
Delta R.T.: 0.027 min
Response: 2235070143
Conc: 877.73 ng/ml



#12 2,4,5-T

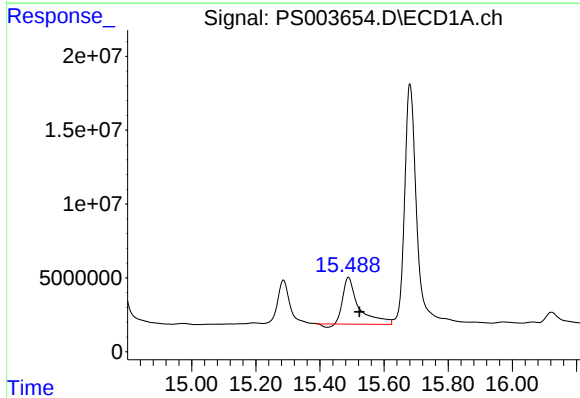
R.T.: 14.773 min
Delta R.T.: -0.003 min
Response: 144758449
Conc: 54.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



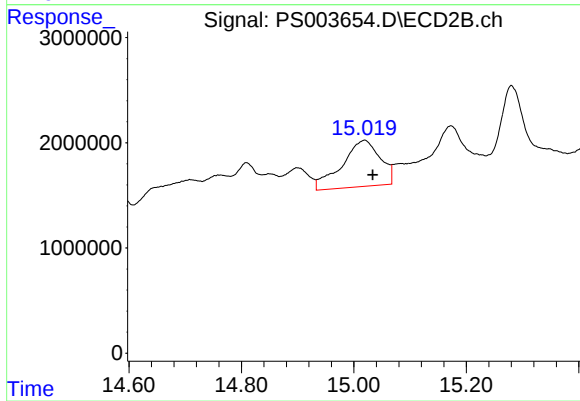
#12 2,4,5-T

R.T.: 14.398 min
Delta R.T.: 0.018 min
Response: 8684734
Conc: 4.31 ng/ml



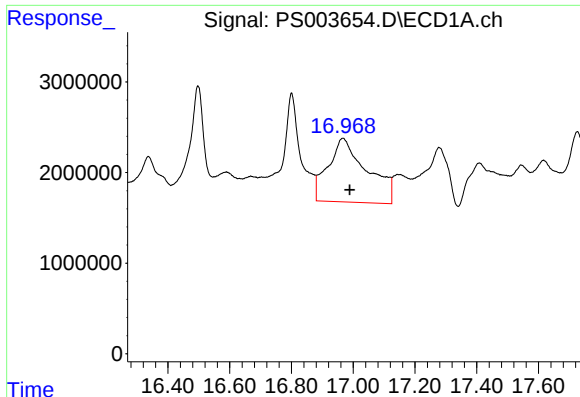
#13 2,4-DB

R.T.: 15.488 min
Delta R.T.: -0.035 min
Response: 108839690
Conc: 459.64 ng/ml



#13 2,4-DB

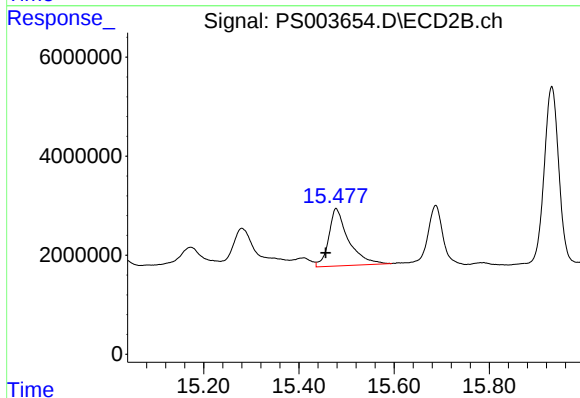
R.T.: 15.019 min
Delta R.T.: -0.015 min
Response: 20842370
Conc: 81.62 ng/ml



#14 DINOSEB

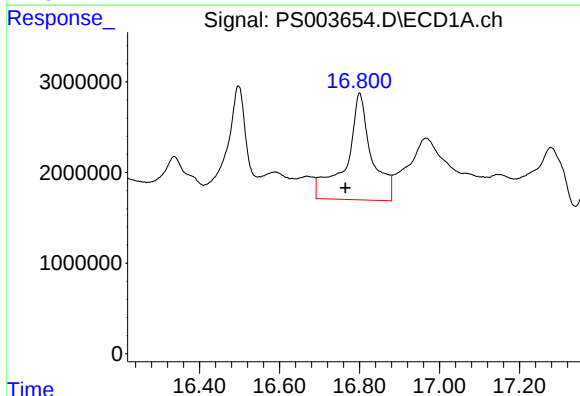
R.T.: 16.966 min
Delta R.T.: -0.022 min
Response: 61721469
Conc: 27.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



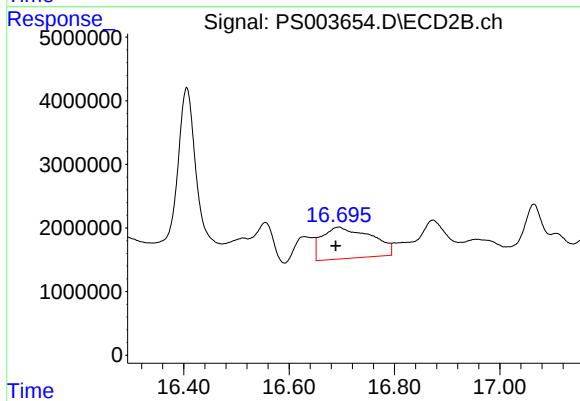
#14 DINOSEB

R.T.: 15.478 min
Delta R.T.: 0.022 min
Response: 33254780
Conc: 18.63 ng/ml



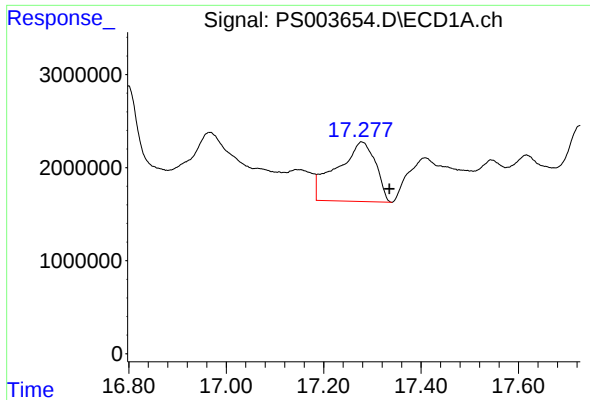
#15 Picloram

R.T.: 16.800 min
Delta R.T.: 0.035 min
Response: 51612954
Conc: 20.97 ng/ml



#15 Picloram

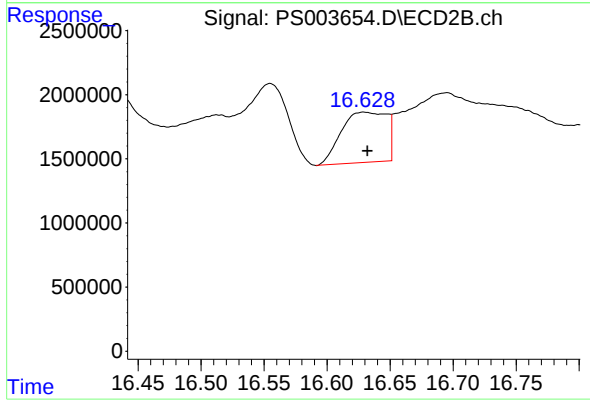
R.T.: 16.694 min
Delta R.T.: 0.006 min
Response: 32099763
Conc: 12.65 ng/ml



#16 DCPA

R.T.: 17.278 min
Delta R.T.: -0.057 min
Response: 35266143
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.629 min
Delta R.T.: -0.003 min
Response: 9832433
Conc: 3.16 ng/ml