

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 01:15
 Operator : EI\SJ
 Sample : K2345-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:39:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.192	10.709	287.3E6	243.9E6	592.022	531.064
Target Compounds							
1) T	Dalapon	0.000	2.282	0	214.6E6	N.D.	341.489
2) T	3,5-DICHL...	9.662	8.880	11966033	13320763	16.721	23.303 #
3) T	4-Nitroph...	10.848	9.931	18639074	11464565	73.790	47.807 #
5) T	DICAMBA	11.562	11.053	25847948	8586772	13.177	5.215 #
6) T	MCPD	11.870	11.224	37737602	29063585	28.907	27.865
7) T	MCPA	12.151	11.613	43880872	14571475	21.269	8.008 #
8) T	DICHLORPROP	12.742	12.117	71746824	14345156	148.207	33.792 #
9) T	2,4-D	13.128	12.567	26860112	19305999	58.990	37.728 #
10) T	Pentachlo...	13.405	13.107	90230573	18927055	12.440	3.048 #
11) T	2,4,5-TP ...	14.311	13.773	83394343	44746229	30.804	18.582 #
12) T	2,4,5-T	14.750	14.276	116.9E6	44204960	39.689	19.164 #
13) T	2,4-DB	15.503	14.929	212.9E6	30964773	683.517	100.507 #
14) T	DINOSEB	16.912	15.437	166.5E6	54762534	66.454	29.301 #
15) T	Picloram	16.709	16.617	104.4E6	22939741	29.108	6.701 #
16) T	DCPA	17.331	16.570	199.6E6	20361320	55.443	6.406 #

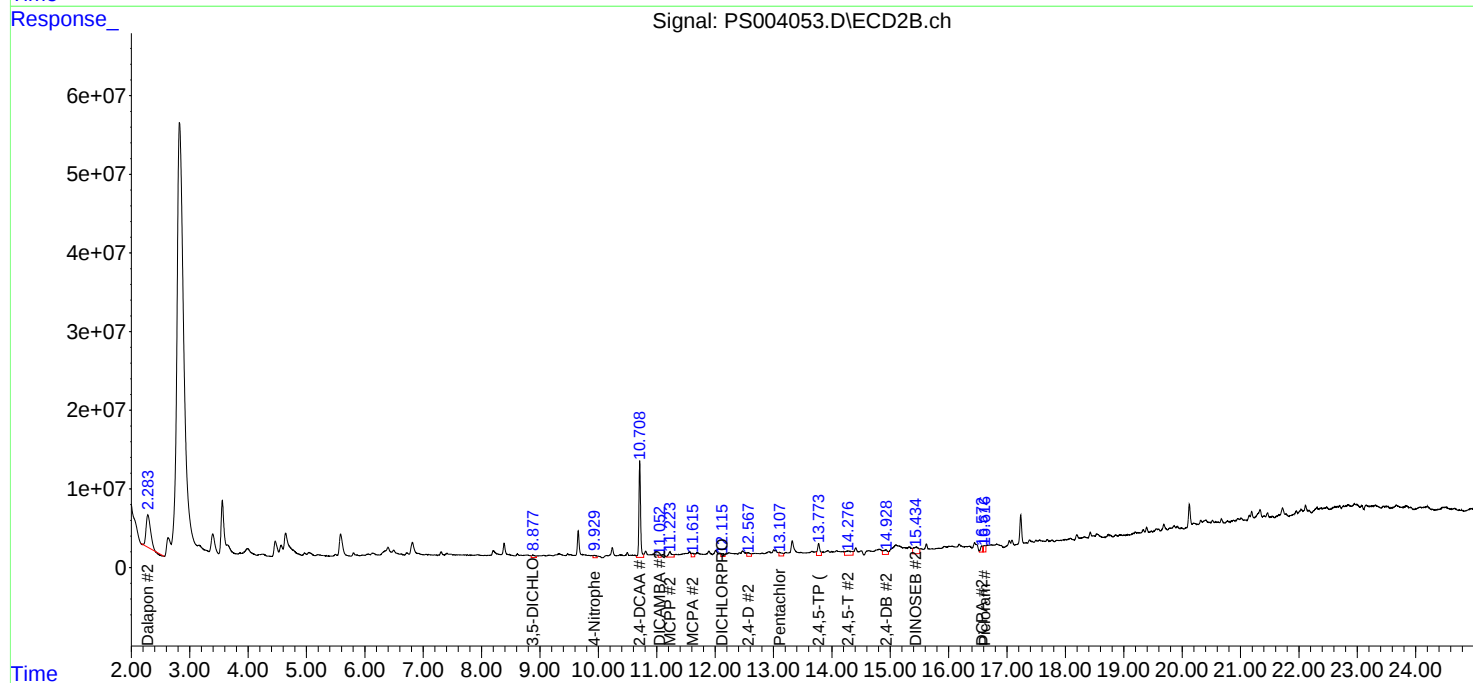
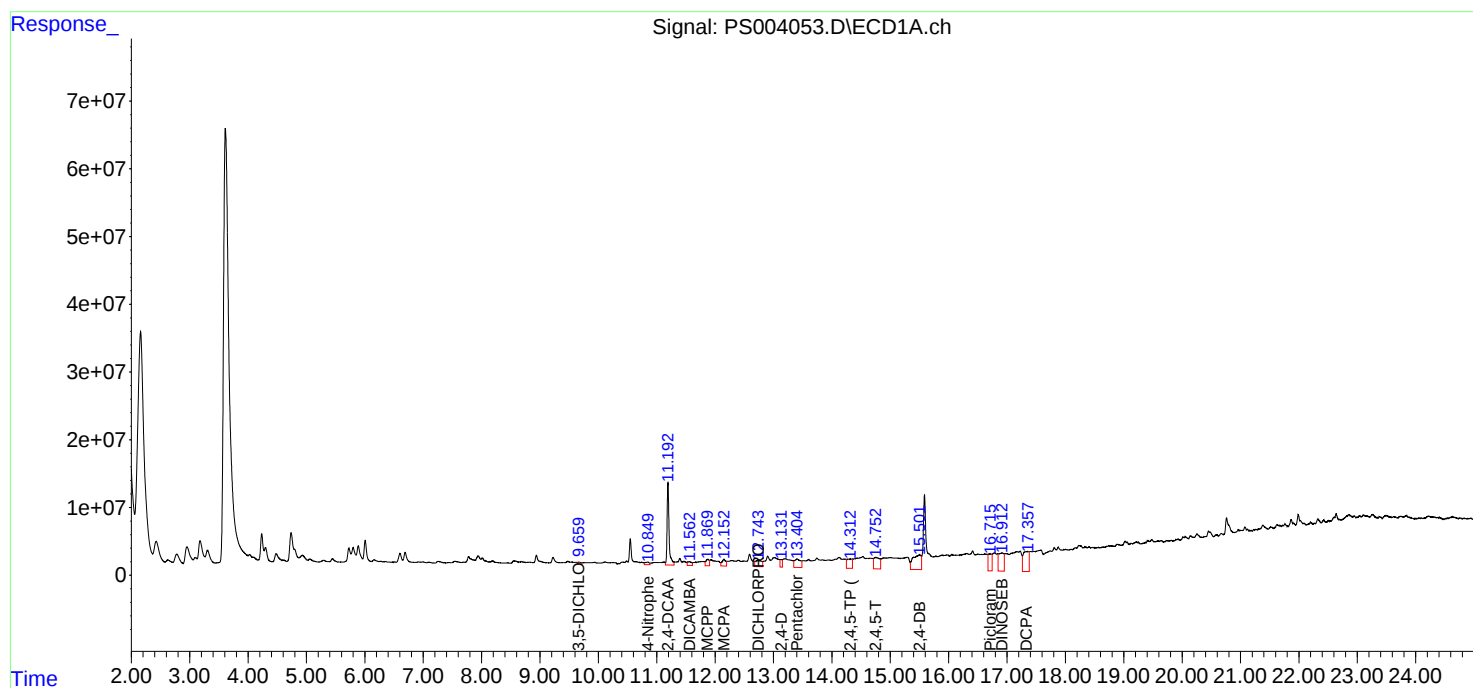
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

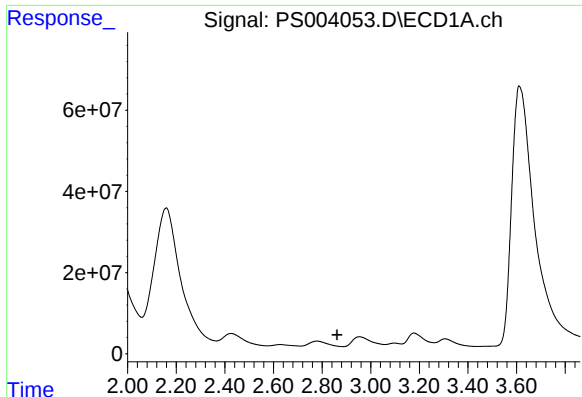
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 01:15
Operator : EI\SJ
Sample : K2345-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:39:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

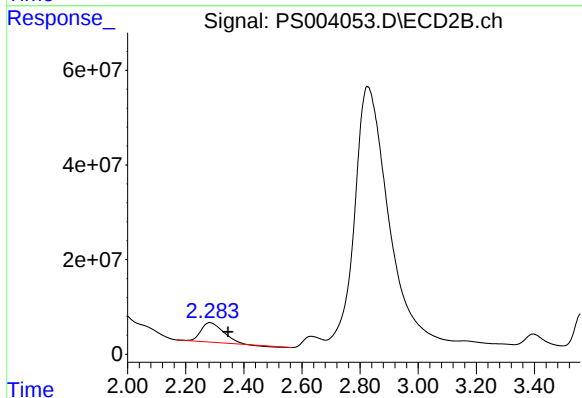




#1 Dalapon

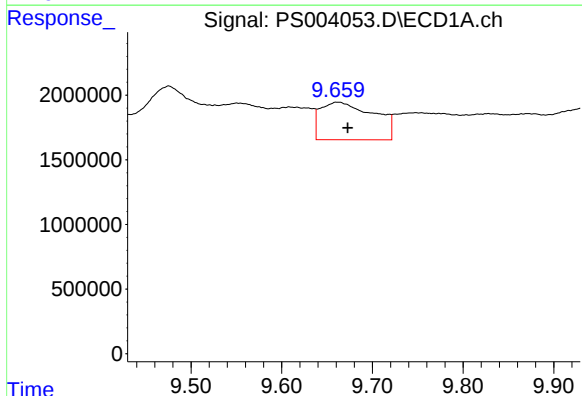
R.T.: 0.000 min
Exp R.T.: 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



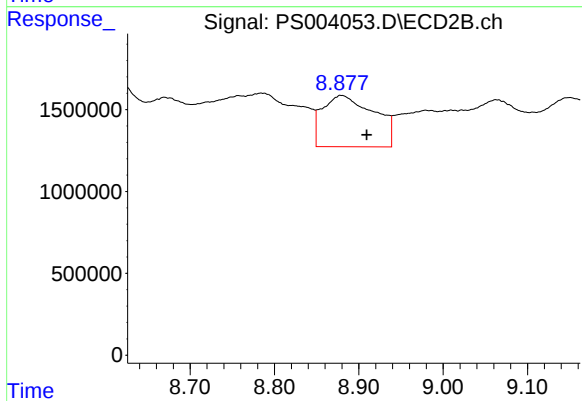
#1 Dalapon

R.T.: 2.282 min
Delta R.T.: -0.064 min
Response: 214609909
Conc: 341.49 ng/ml



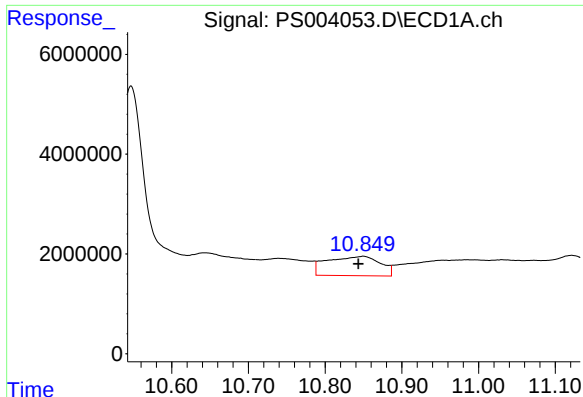
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 11966033
Conc: 16.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

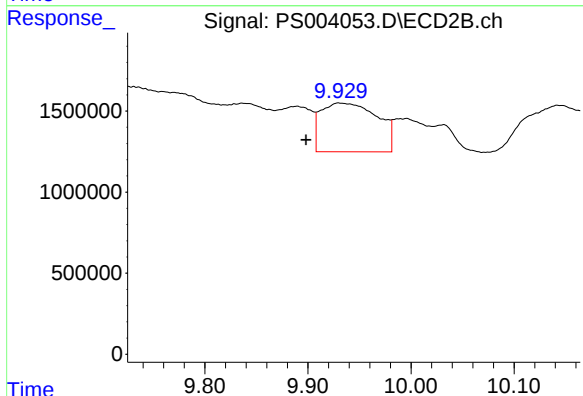
R.T.: 8.880 min
Delta R.T.: -0.030 min
Response: 13320763
Conc: 23.30 ng/ml



#3 4-Nitrophenol

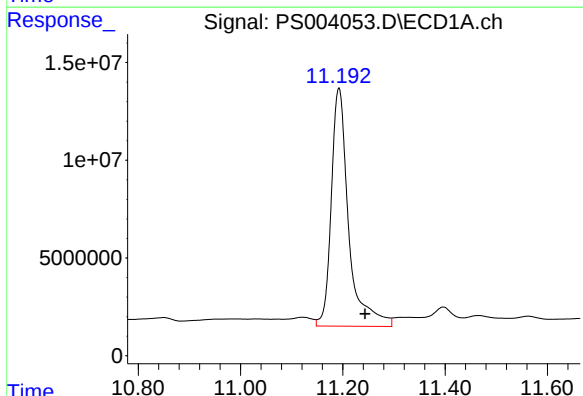
R.T.: 10.848 min
Delta R.T.: 0.004 min
Response: 18639074
Conc: 73.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



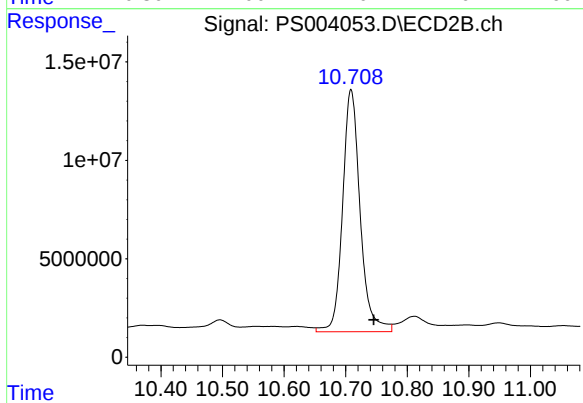
#3 4-Nitrophenol

R.T.: 9.931 min
Delta R.T.: 0.033 min
Response: 11464565
Conc: 47.81 ng/ml



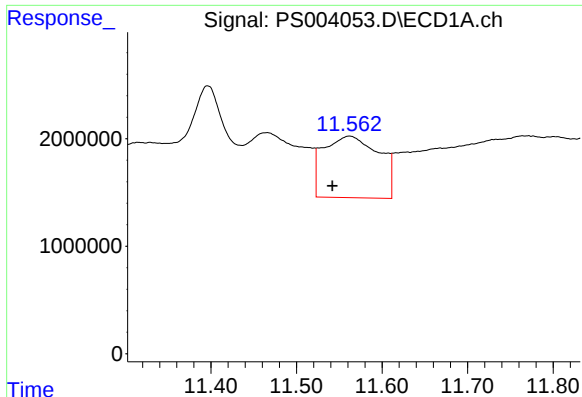
#4 2,4-DCAA

R.T.: 11.192 min
Delta R.T.: -0.051 min
Response: 287257991
Conc: 592.02 ng/ml



#4 2,4-DCAA

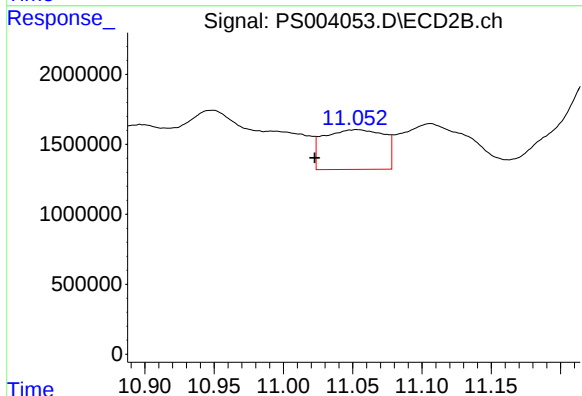
R.T.: 10.709 min
Delta R.T.: -0.037 min
Response: 243887091
Conc: 531.06 ng/ml



#5 DICAMBA

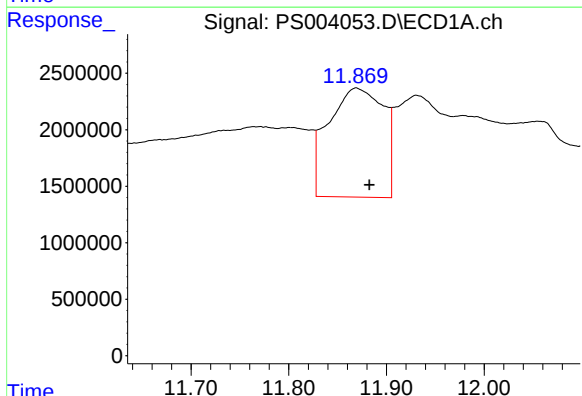
R.T.: 11.562 min
Delta R.T.: 0.020 min
Response: 25847948
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



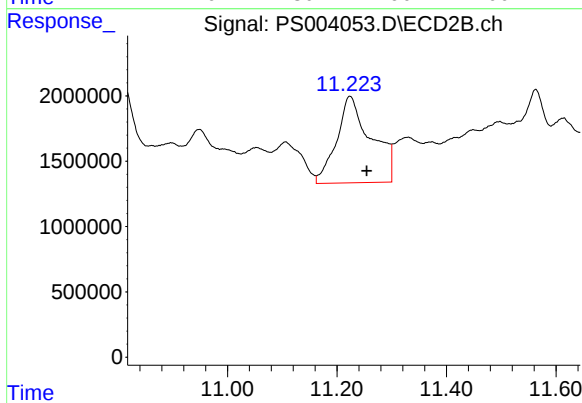
#5 DICAMBA

R.T.: 11.053 min
Delta R.T.: 0.030 min
Response: 8586772
Conc: 5.22 ng/ml



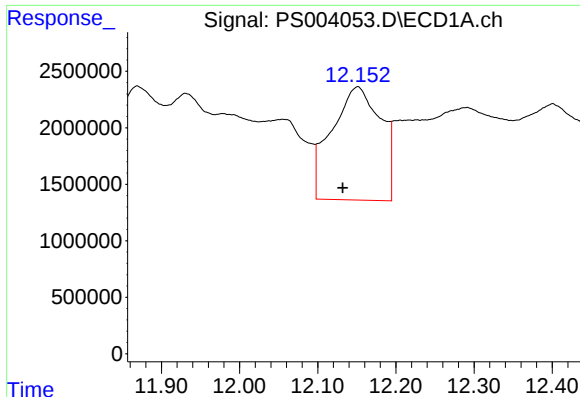
#6 MCP

R.T.: 11.870 min
Delta R.T.: -0.012 min
Response: 37737602
Conc: 28.91 ug/ml



#6 MCP

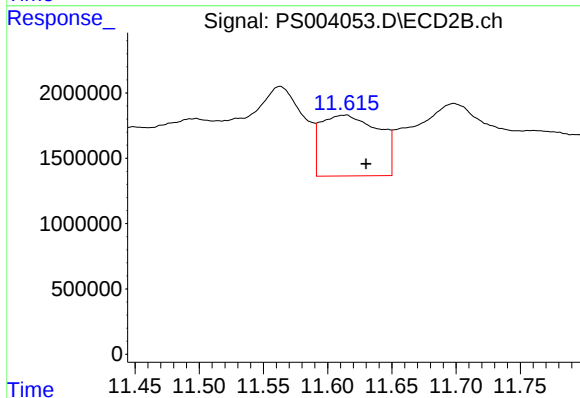
R.T.: 11.224 min
Delta R.T.: -0.031 min
Response: 29063585
Conc: 27.86 ug/ml



#7 MCPA

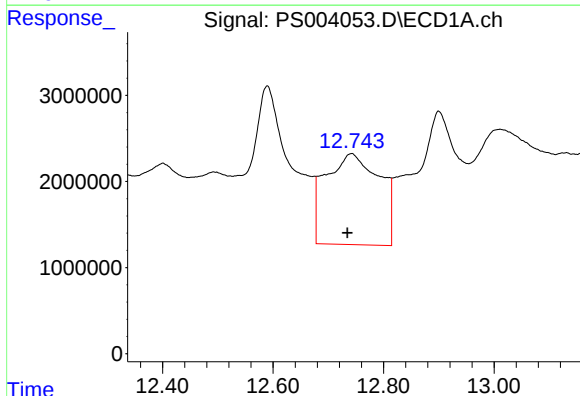
R.T.: 12.151 min
Delta R.T.: 0.019 min
Response: 43880872
Conc: 21.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



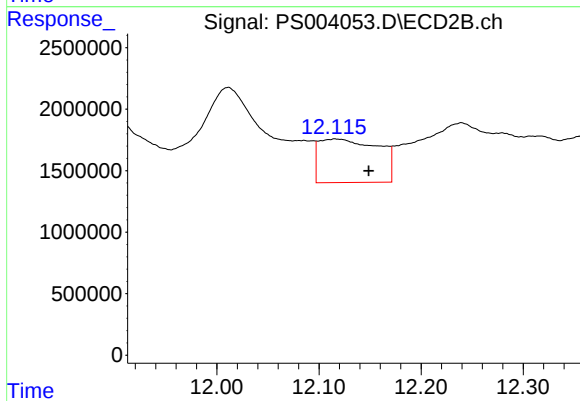
#7 MCPA

R.T.: 11.613 min
Delta R.T.: -0.017 min
Response: 14571475
Conc: 8.01 ug/ml



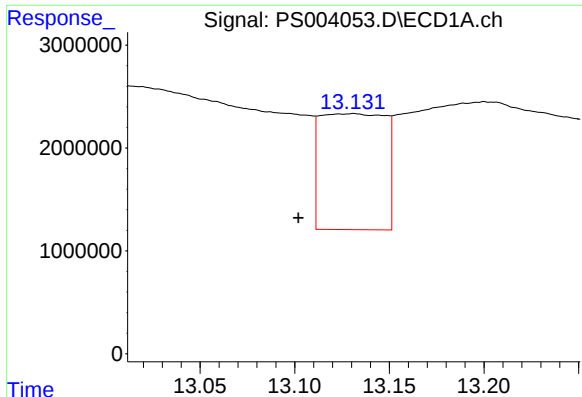
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.007 min
Response: 71746824
Conc: 148.21 ng/ml



#8 DICHLORPROP

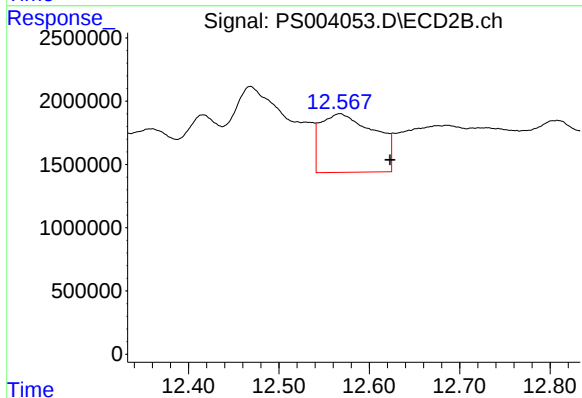
R.T.: 12.117 min
Delta R.T.: -0.032 min
Response: 14345156
Conc: 33.79 ng/ml



#9 2,4-D

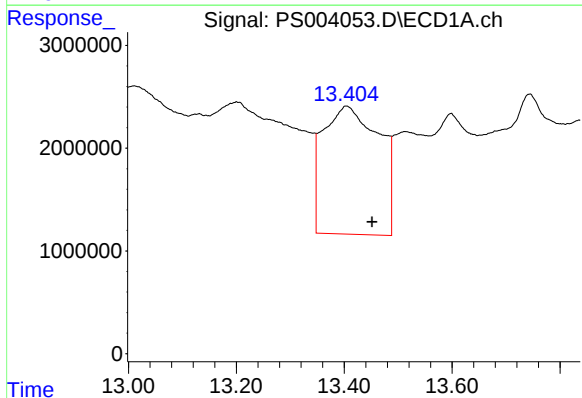
R.T.: 13.128 min
Delta R.T.: 0.026 min
Response: 26860112
Conc: 58.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



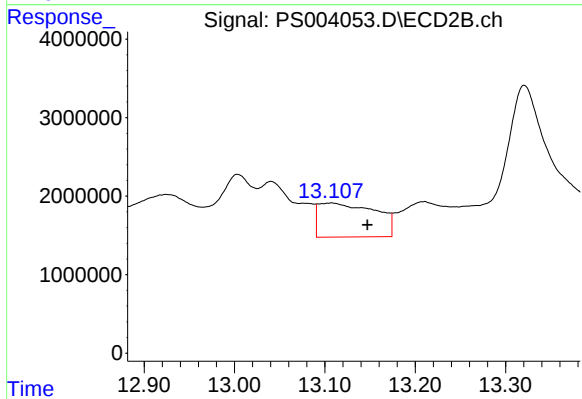
#9 2,4-D

R.T.: 12.567 min
Delta R.T.: -0.056 min
Response: 19305999
Conc: 37.73 ng/ml



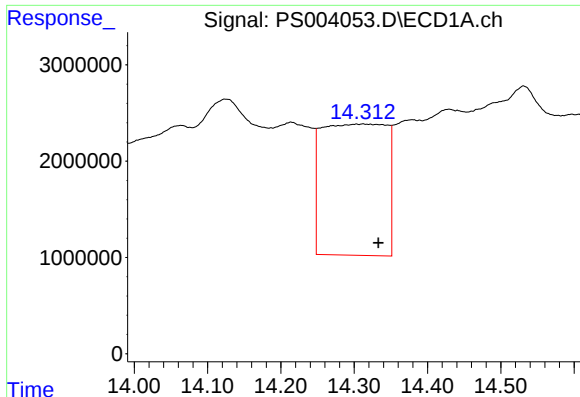
#10 Pentachlorophenol

R.T.: 13.405 min
Delta R.T.: -0.047 min
Response: 90230573
Conc: 12.44 ng/ml



#10 Pentachlorophenol

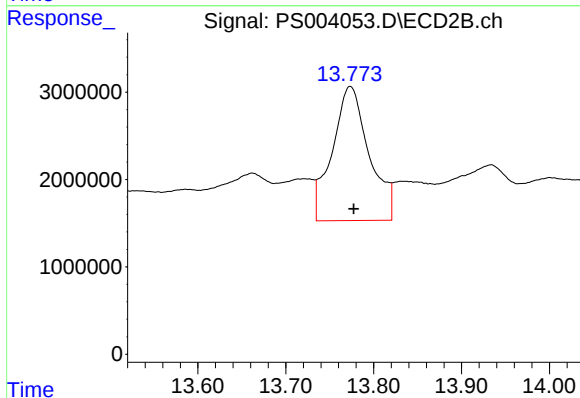
R.T.: 13.107 min
Delta R.T.: -0.040 min
Response: 18927055
Conc: 3.05 ng/ml



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

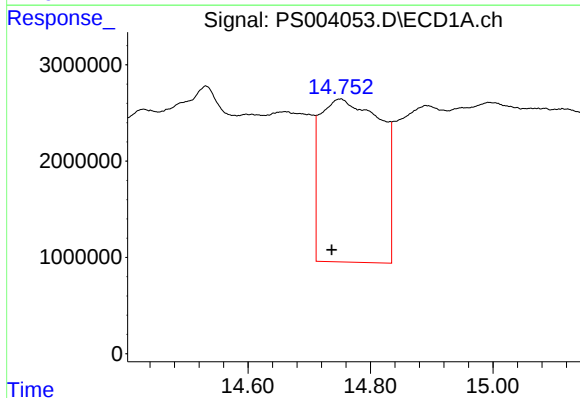
R.T.: 14.311 min
Delta R.T.: -0.022 min
Response: 83394343
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



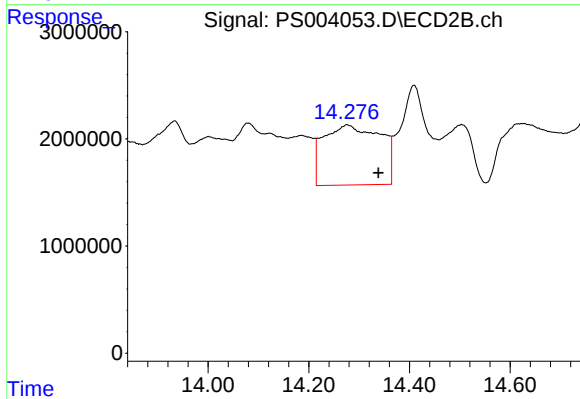
#11 2,4,5-TP (SILVEX)

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 44746229
Conc: 18.58 ng/ml



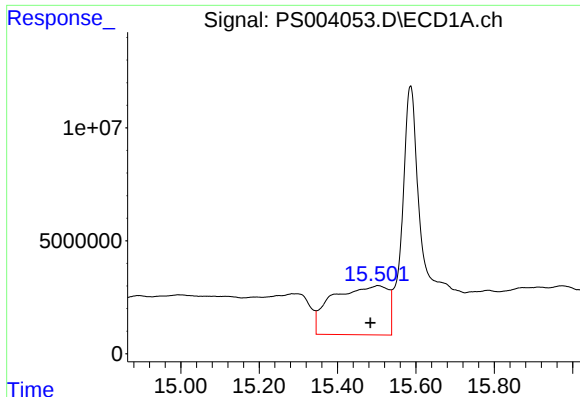
#12 2,4,5-T

R.T.: 14.750 min
Delta R.T.: 0.013 min
Response: 116857799
Conc: 39.69 ng/ml



#12 2,4,5-T

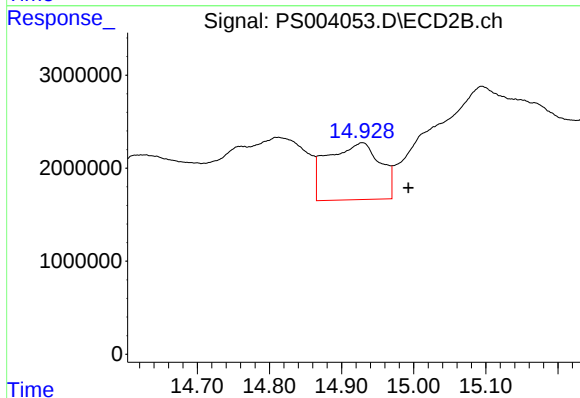
R.T.: 14.276 min
Delta R.T.: -0.062 min
Response: 44204960
Conc: 19.16 ng/ml



#13 2,4-DB

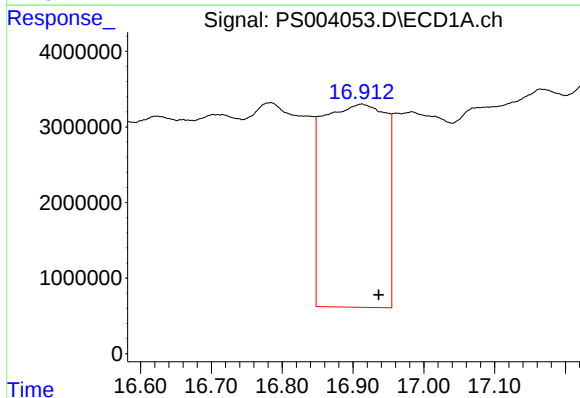
R.T.: 15.503 min
Delta R.T.: 0.020 min
Response: 212860308
Conc: 683.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



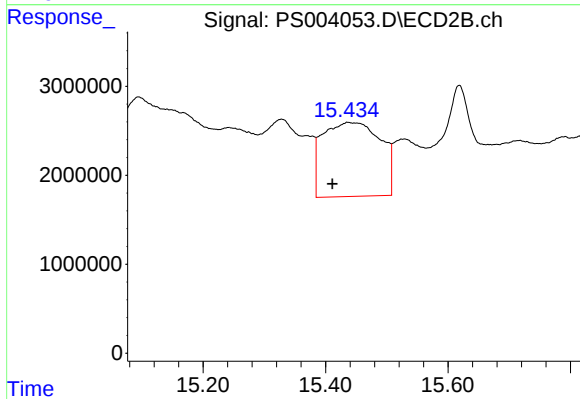
#13 2,4-DB

R.T.: 14.929 min
Delta R.T.: -0.064 min
Response: 30964773
Conc: 100.51 ng/ml



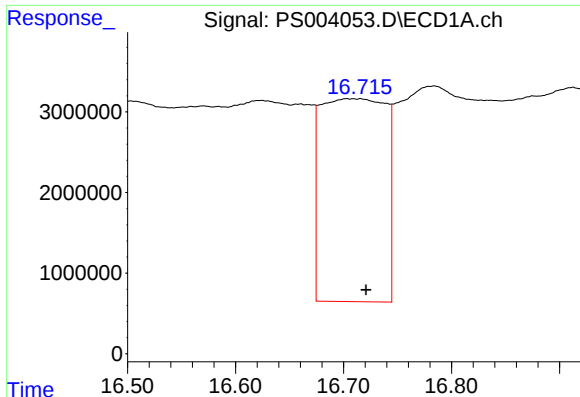
#14 DINOSEB

R.T.: 16.912 min
Delta R.T.: -0.024 min
Response: 166492078
Conc: 66.45 ng/ml



#14 DINOSEB

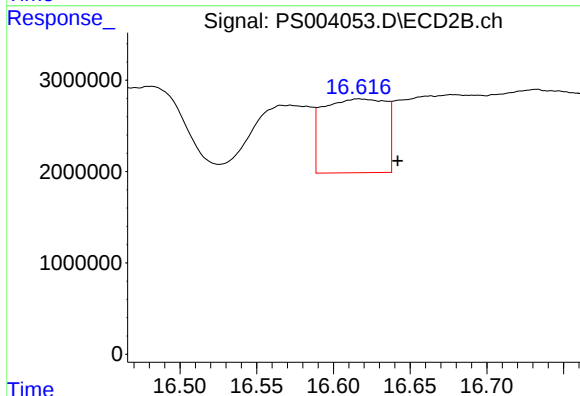
R.T.: 15.437 min
Delta R.T.: 0.026 min
Response: 54762534
Conc: 29.30 ng/ml



#15 Picloram

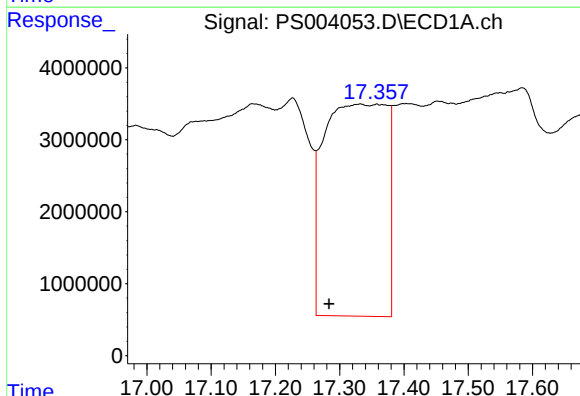
R.T.: 16.709 min
Delta R.T.: -0.012 min
Response: 104386064
Conc: 29.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



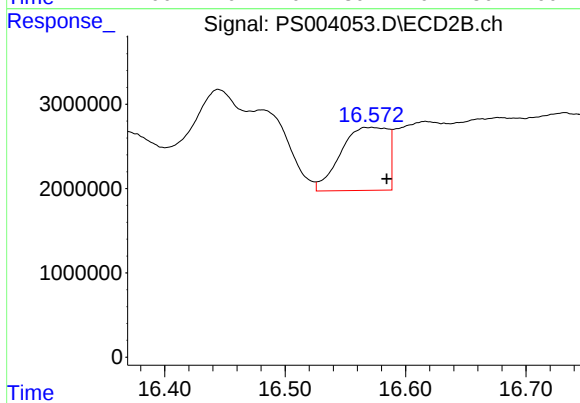
#15 Picloram

R.T.: 16.617 min
Delta R.T.: -0.025 min
Response: 22939741
Conc: 6.70 ng/ml



#16 DCPA

R.T.: 17.331 min
Delta R.T.: 0.047 min
Response: 199579952
Conc: 55.44 ng/ml



#16 DCPA

R.T.: 16.570 min
Delta R.T.: -0.014 min
Response: 20361320
Conc: 6.41 ng/ml