

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 08:22
 Operator : EI\SJ
 Sample : K1189-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200034

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:27:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.292	10.788	293.7E6	292.0E6	814.229	724.116
Target Compounds							
1) T	Dalapon	2.794	2.284	66393249	75950654	133.912	151.036
2) T	3,5-DICHL...	9.755	8.952	5053568	90005615	9.413	181.207 #
3) T	4-Nitroph...	10.878	9.921	103.4E6	196.2E6	489.498	977.736 #
5) T	DICAMBA	11.621	11.028	39616345	133.3E6	26.450	91.549 #
6) T	MCPD	11.949	11.348	545.6E6	205.7E6	527.841	216.910 #
7) T	MCPA	12.231	11.739	141.3E6	495.1E6	84.183	283.281 #
8) T	DICHLORPROP	12.790	12.216	130.9E6	83143982	342.086	221.219 #
9) T	2,4-D	13.152	12.674	162.5E6	95080343	399.863	216.755 #
10) T	Pentachlo...	13.515	13.196	89148669	78876985	16.232	14.193
11) T	2,4,5-TP ...	14.415	13.844	183.1E6	186.2E6	87.907	85.895
12) T	2,4,5-T	14.820	14.419	341.4E6	188.3E6	160.885	111.493 #
13) T	2,4-DB	15.525	0.000	98767149	0	383.013	N.D. #
14) T	DINOSEB	16.960	15.492	333.4E6	426.6E6	199.928	258.252 #
15) T	Picloram	16.777	16.753	321.3E6	368.7E6	119.252	125.775
16) T	DCPA	17.302	0.000	109.0E6	0	40.661	N.D. #

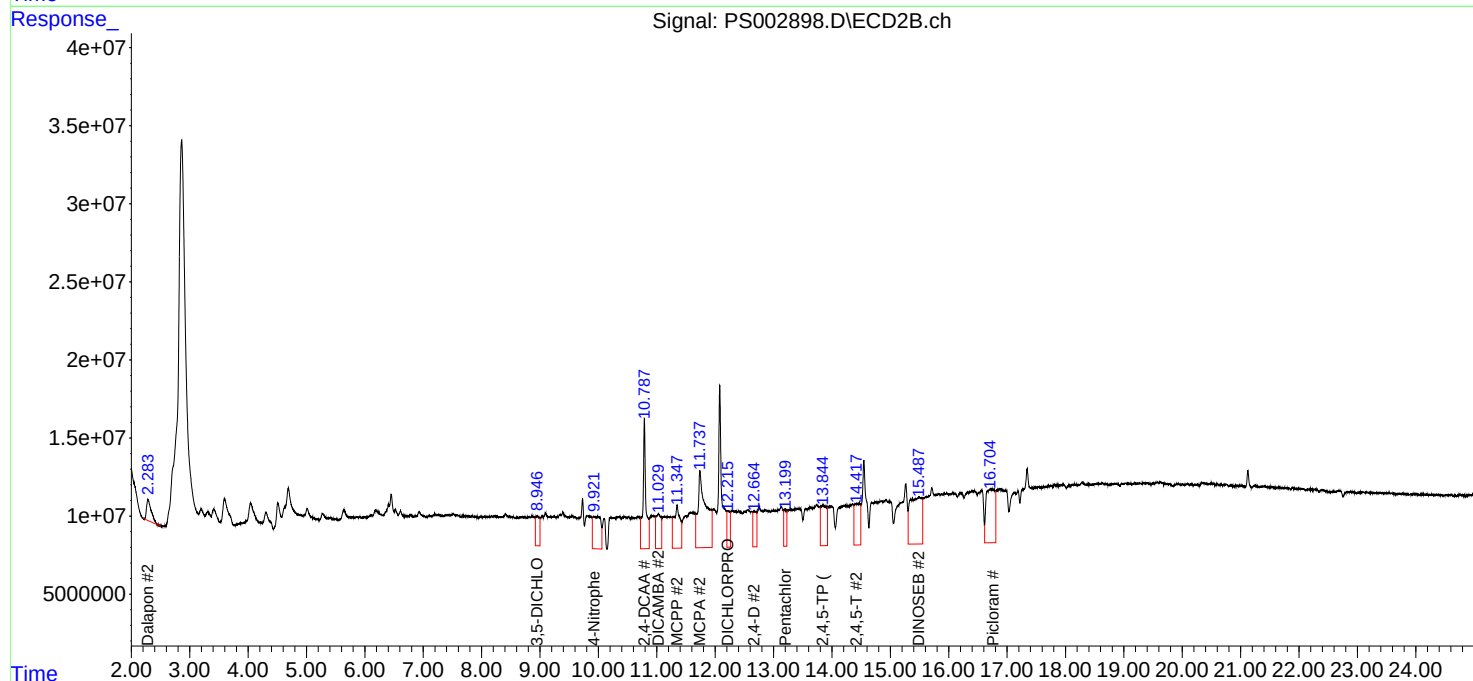
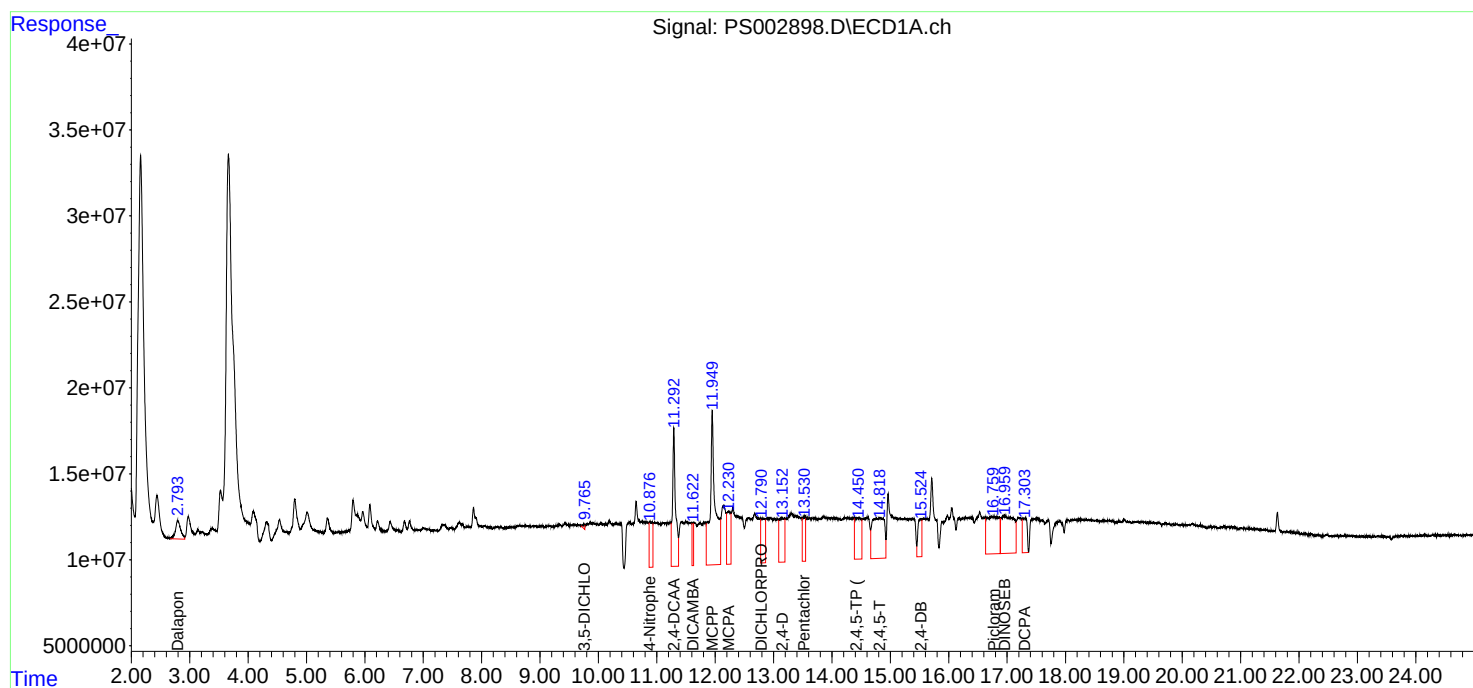
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

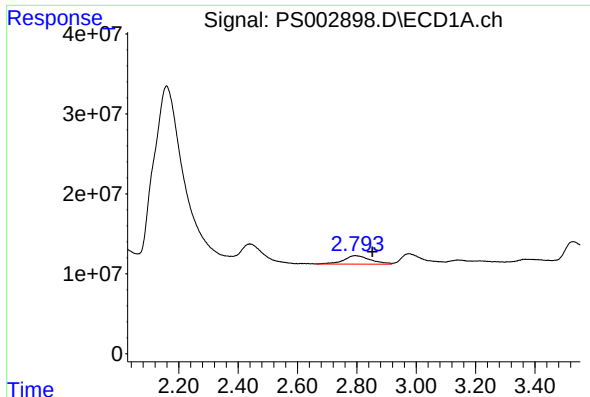
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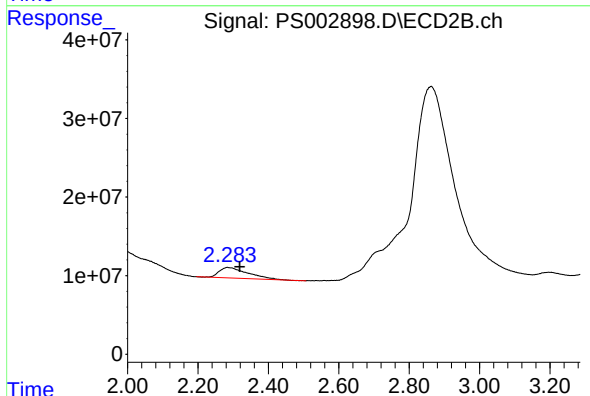




#1 Dalapon

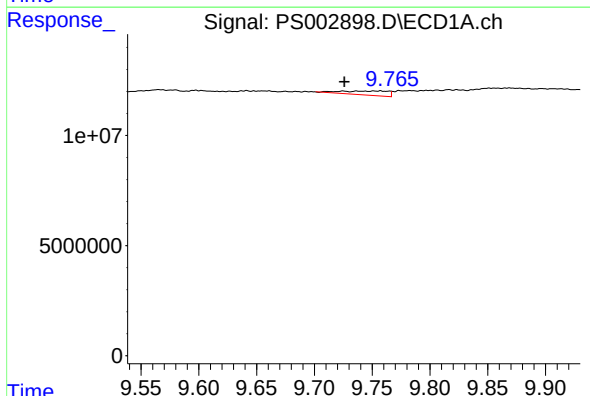
R.T.: 2.794 min
Delta R.T.: -0.058 min
Response: 66393249
Conc: 133.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



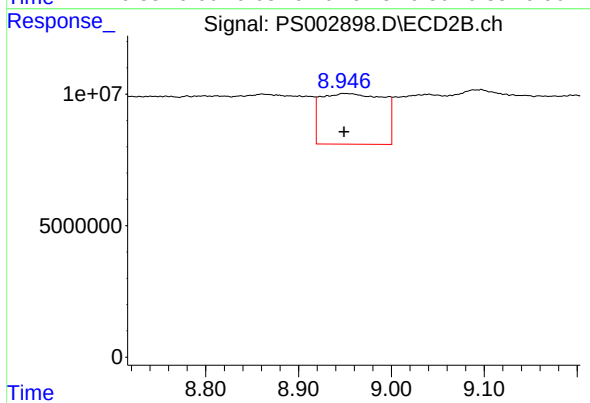
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.035 min
Response: 75950654
Conc: 151.04 ng/ml



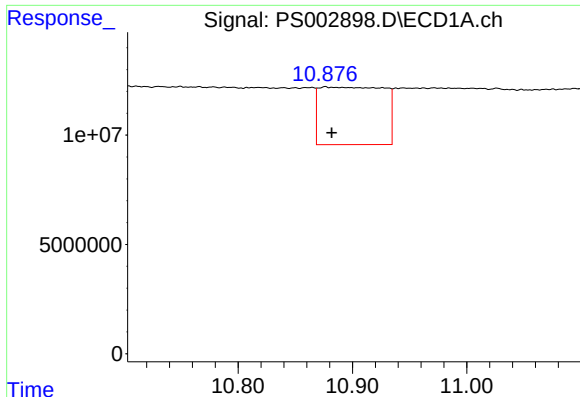
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.755 min
Delta R.T.: 0.029 min
Response: 5053568
Conc: 9.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

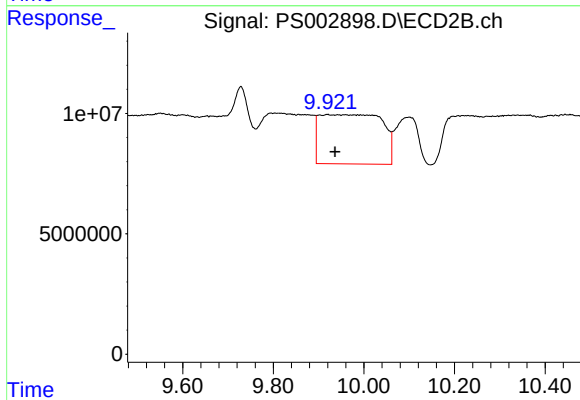
R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 90005615
Conc: 181.21 ng/ml



#3 4-Nitrophenol

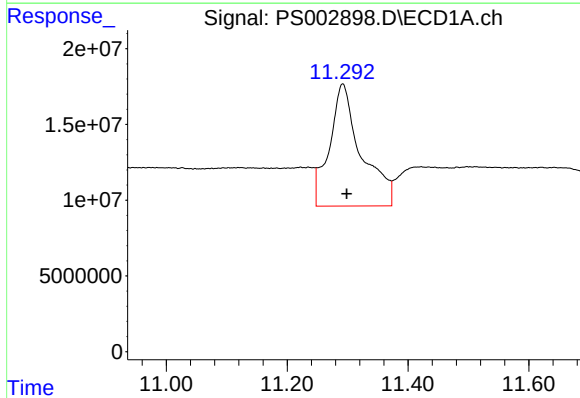
R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 103350972
Conc: 489.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



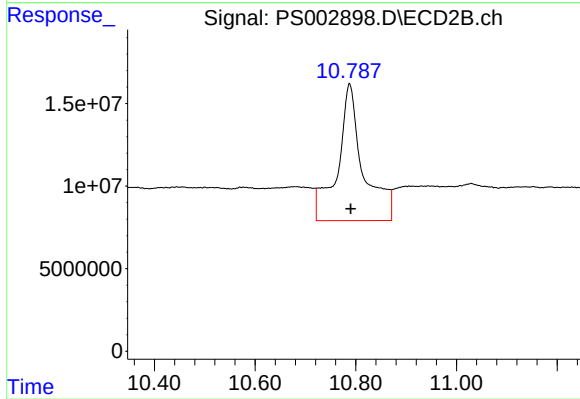
#3 4-Nitrophenol

R.T.: 9.921 min
Delta R.T.: -0.016 min
Response: 196196419
Conc: 977.74 ng/ml



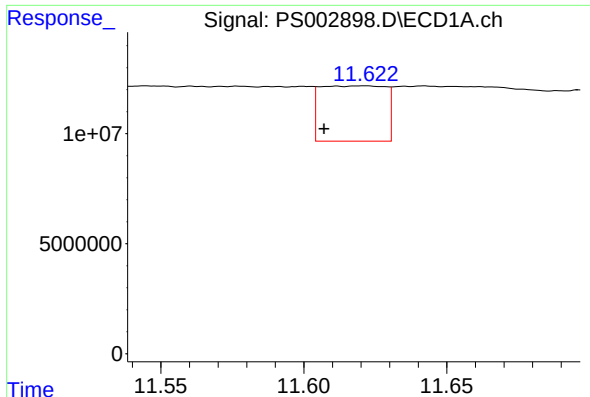
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: -0.007 min
Response: 293680647
Conc: 814.23 ng/ml



#4 2,4-DCAA

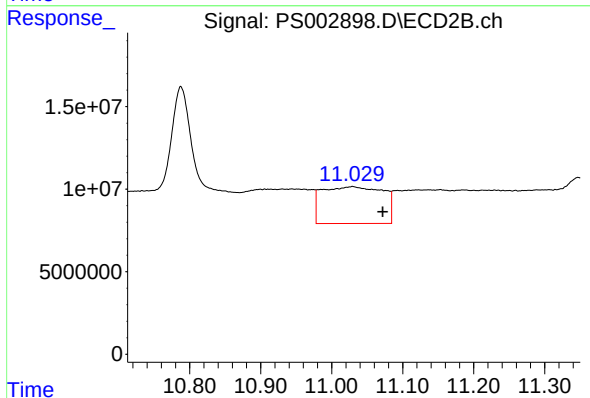
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 292049669
Conc: 724.12 ng/ml



#5 DICAMBA

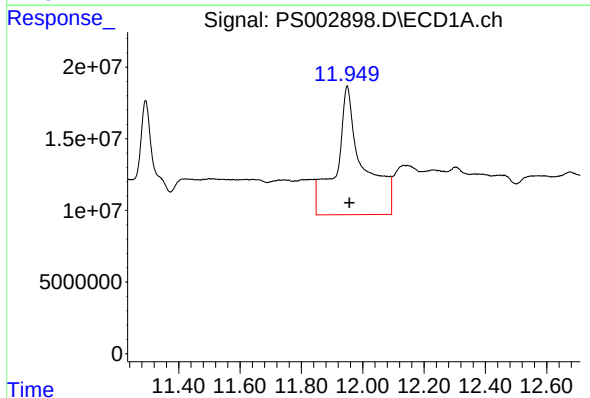
R.T.: 11.621 min
Delta R.T.: 0.014 min
Response: 39616345
Conc: 26.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



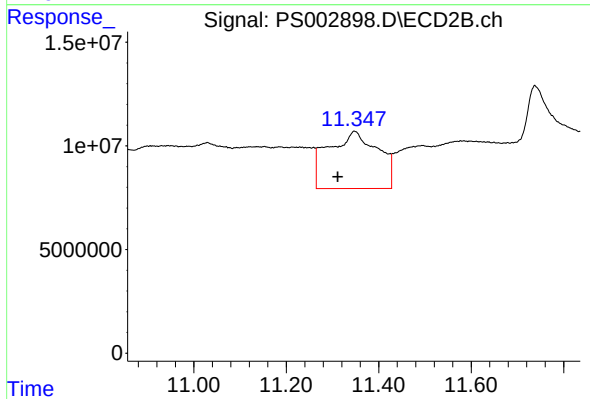
#5 DICAMBA

R.T.: 11.028 min
Delta R.T.: -0.043 min
Response: 133275140
Conc: 91.55 ng/ml



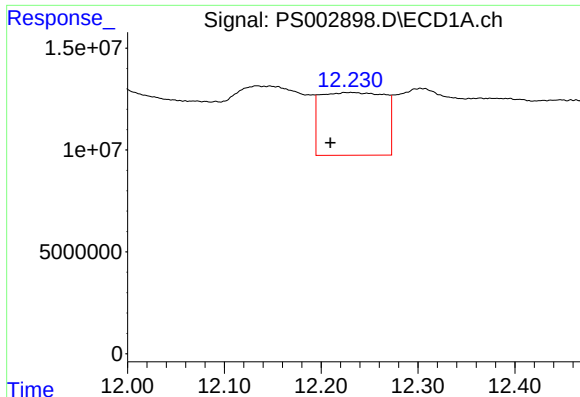
#6 MCP

R.T.: 11.949 min
Delta R.T.: -0.008 min
Response: 545632996
Conc: 527.84 ug/ml



#6 MCP

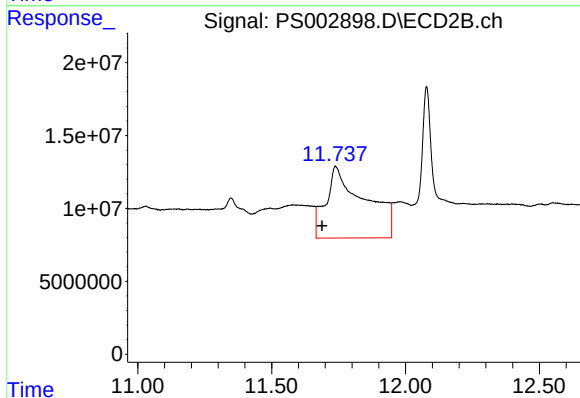
R.T.: 11.348 min
Delta R.T.: 0.036 min
Response: 205731320
Conc: 216.91 ug/ml



#7 MCPA

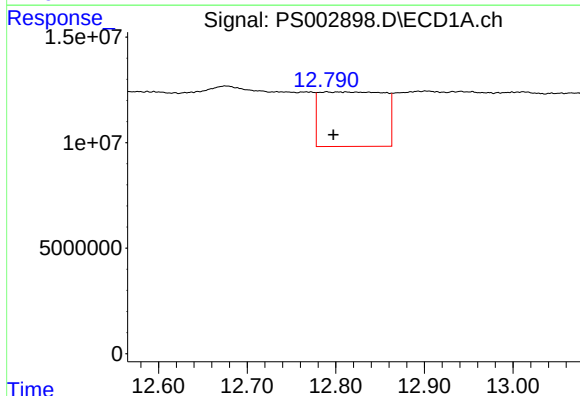
R.T.: 12.231 min
Delta R.T.: 0.021 min
Response: 141324318
Conc: 84.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



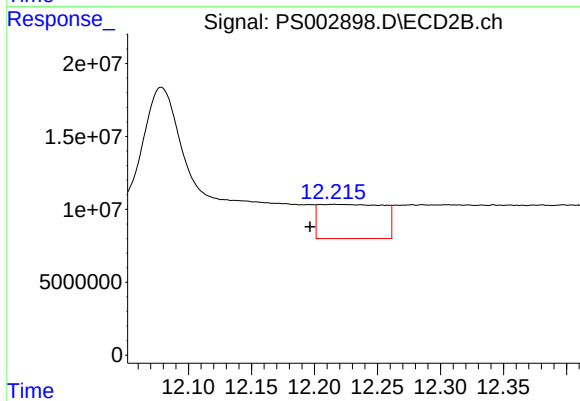
#7 MCPA

R.T.: 11.739 min
Delta R.T.: 0.051 min
Response: 495101125
Conc: 283.28 ug/ml



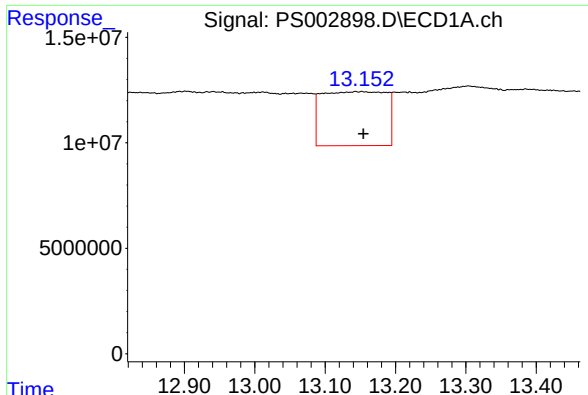
#8 DICHLORPROP

R.T.: 12.790 min
Delta R.T.: -0.007 min
Response: 130933651
Conc: 342.09 ng/ml



#8 DICHLORPROP

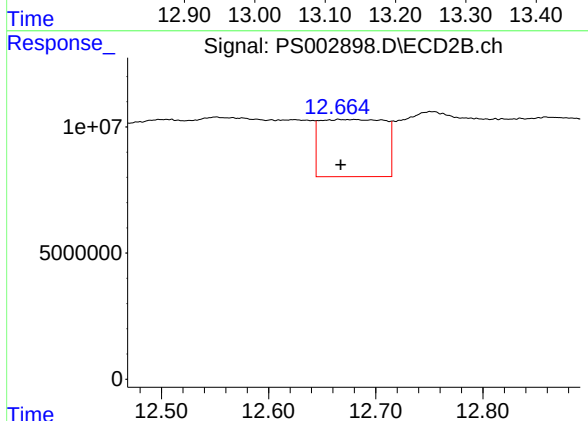
R.T.: 12.216 min
Delta R.T.: 0.019 min
Response: 83143982
Conc: 221.22 ng/ml



#9 2,4-D

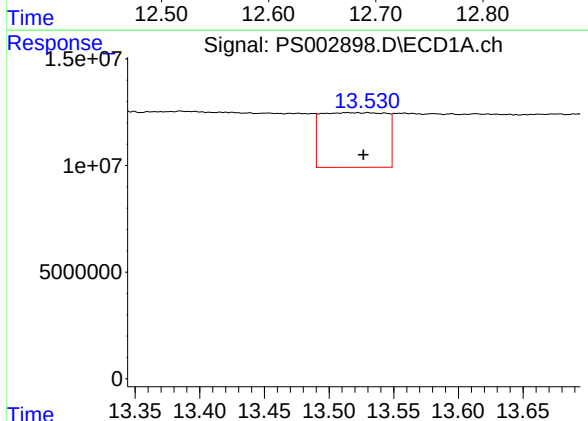
R.T.: 13.152 min
Delta R.T.: -0.002 min
Response: 162461435
Conc: 399.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



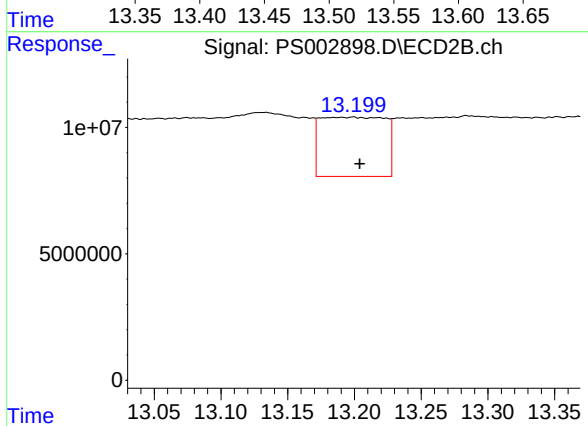
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: 0.007 min
Response: 95080343
Conc: 216.76 ng/ml



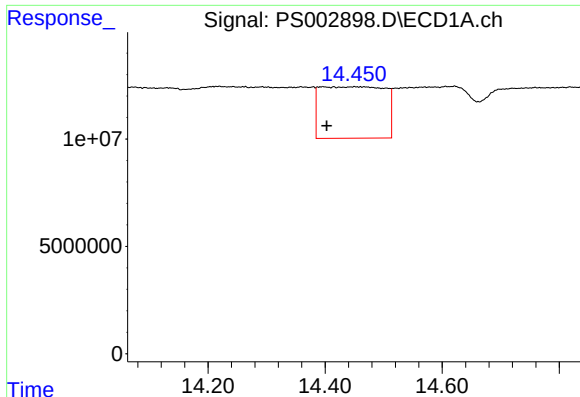
#10 Pentachlorophenol

R.T.: 13.515 min
Delta R.T.: -0.012 min
Response: 89148669
Conc: 16.23 ng/ml



#10 Pentachlorophenol

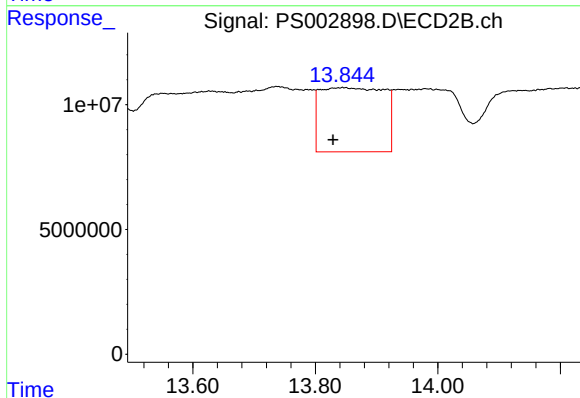
R.T.: 13.196 min
Delta R.T.: -0.008 min
Response: 78876985
Conc: 14.19 ng/ml



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

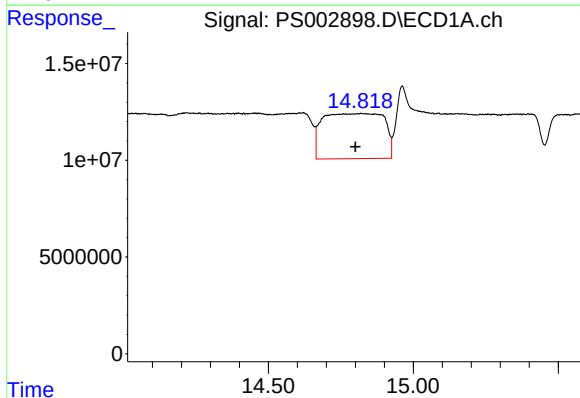
R.T.: 14.415 min
Delta R.T.: 0.012 min
Response: 183051910
Conc: 87.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



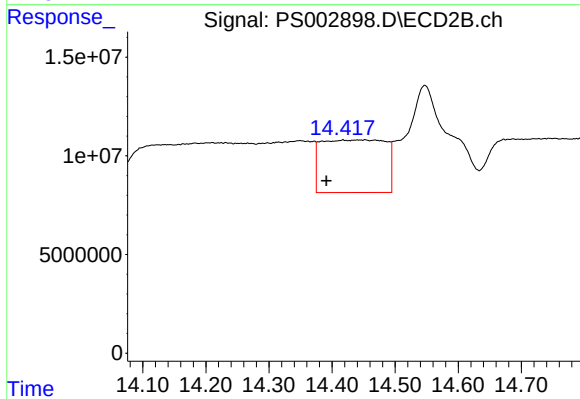
#11 2,4,5-TP (SILVEX)

R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 186177085
Conc: 85.89 ng/ml



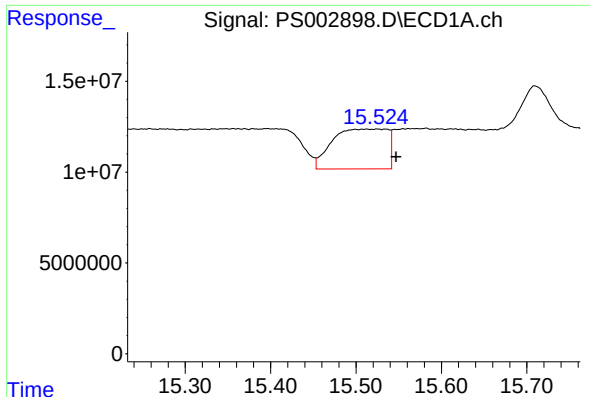
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: 0.019 min
Response: 341434446
Conc: 160.89 ng/ml



#12 2,4,5-T

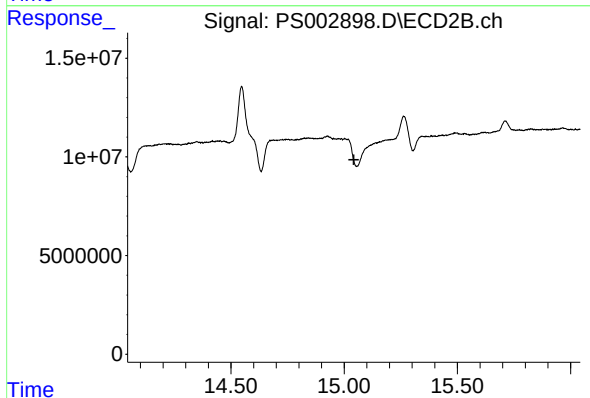
R.T.: 14.419 min
Delta R.T.: 0.028 min
Response: 188325551
Conc: 111.49 ng/ml



#13 2,4-DB

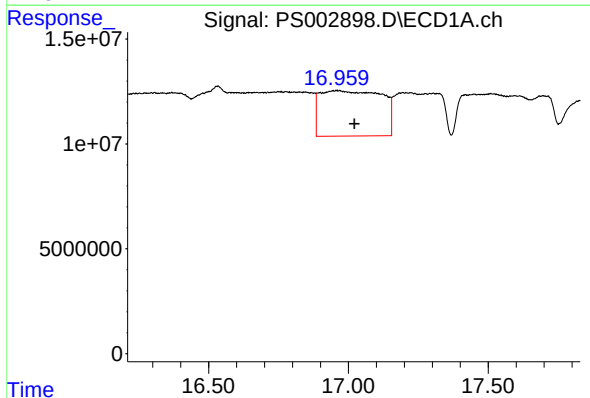
R.T.: 15.525 min
Delta R.T.: -0.022 min
Response: 98767149
Conc: 383.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



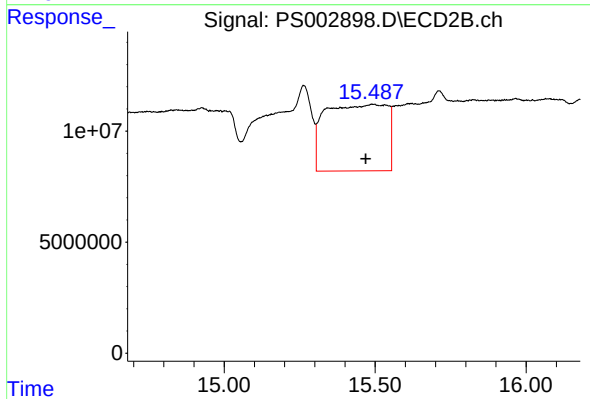
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.043 min
Response: 0
Conc: N.D.



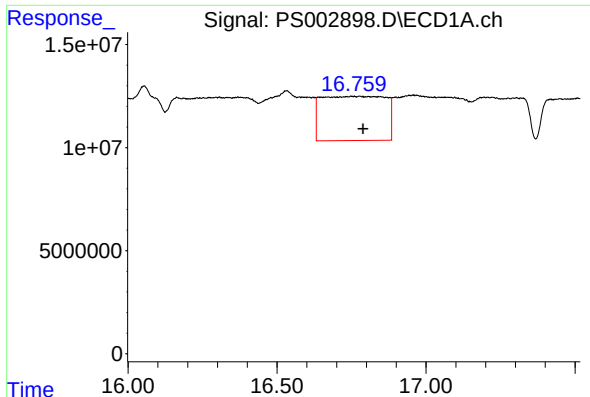
#14 DINOSEB

R.T.: 16.960 min
Delta R.T.: -0.062 min
Response: 333404733
Conc: 199.93 ng/ml



#14 DINOSEB

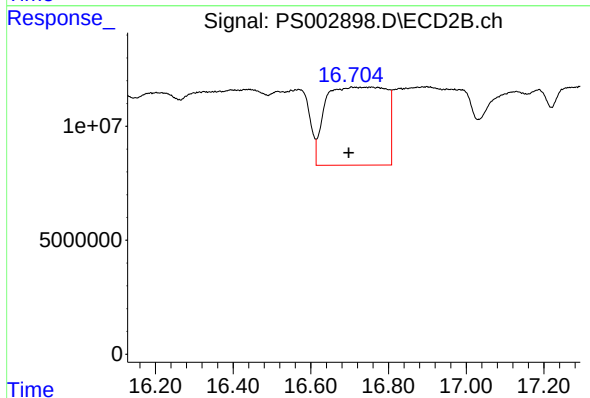
R.T.: 15.492 min
Delta R.T.: 0.023 min
Response: 426557602
Conc: 258.25 ng/ml



#15 Picloram

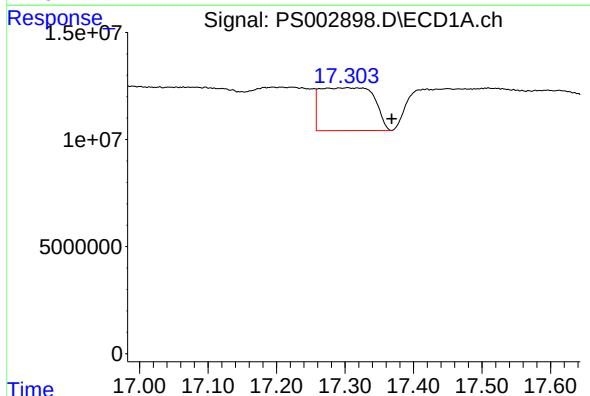
R.T.: 16.777 min
Delta R.T.: -0.012 min
Response: 321288907
Conc: 119.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



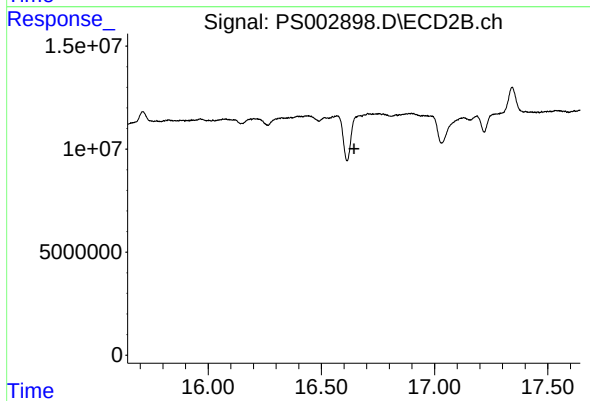
#15 Picloram

R.T.: 16.753 min
Delta R.T.: 0.055 min
Response: 368676667
Conc: 125.78 ng/ml



#16 DCPA

R.T.: 17.302 min
Delta R.T.: -0.066 min
Response: 108973636
Conc: 40.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.644 min
Response: 0
Conc: N.D.