

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 10:13
 Operator : AR\AJ
 Sample : P4472-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F-28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:38:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.090	7.612	1061.5E6	248.3E6	393.595	261.781 #
Target Compounds							
1) T	Dalapon	2.513	2.633	55796787	133.3E6	12.246	78.161 #
2) T	3,5-DICHL...	0.000	6.608	0	2463598	N.D.	1.842
3) T	4-Nitroph...	6.902	7.189f	27431209	11759528	14.824	17.012
6) T	MCP	0.000	7.924	0	6390838	N.D.	2.472
7) T	MCPA	7.590	8.146	20376510	25783332	1.922	5.603 #
8) T	DICHLORPROP	7.952	8.549f	30014098	34114193	10.408	36.410 #
9) T	2,4-D	8.181	8.883f	67708260	13334496	19.982	13.373 #
10) T	Pentachlo...	8.454	9.327	37841324	13157497	<MDL	1.027 #
11) T	2,4,5-TP ...	9.057f	9.698f	17393710	14535605	1.077	3.184 #
12) T	2,4,5-T	9.313	0.000	43754112	0	2.619	N.D. #
13) T	2,4-DB	9.895	0.000	259.2E6	0	98.436	N.D. #
14) T	DINOSEB	11.045	11.080	29819254	17440258	2.709	5.183 #
15) T	Picloram	10.868	12.149	447.2E6	78754306	20.083	17.283
16) T	DCPA	11.343	12.073f	130.0E6	29055383	7.030	6.260

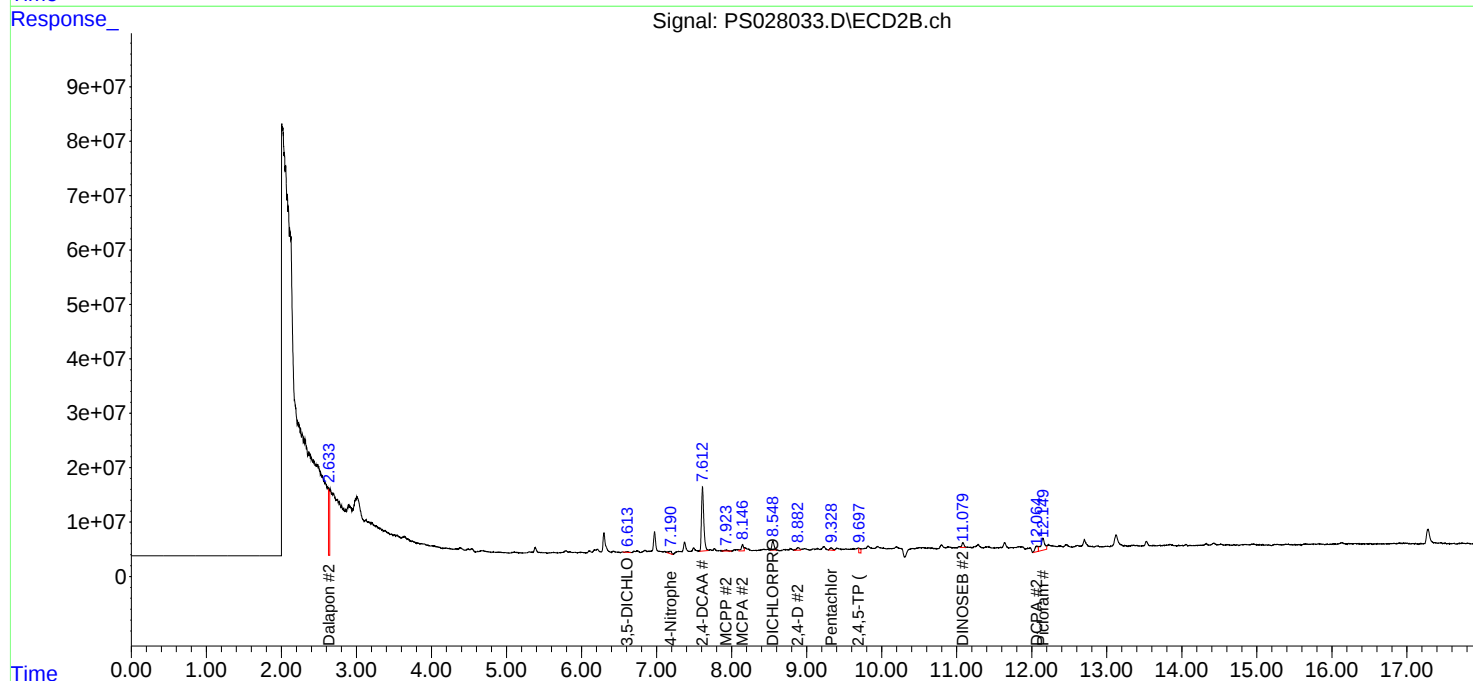
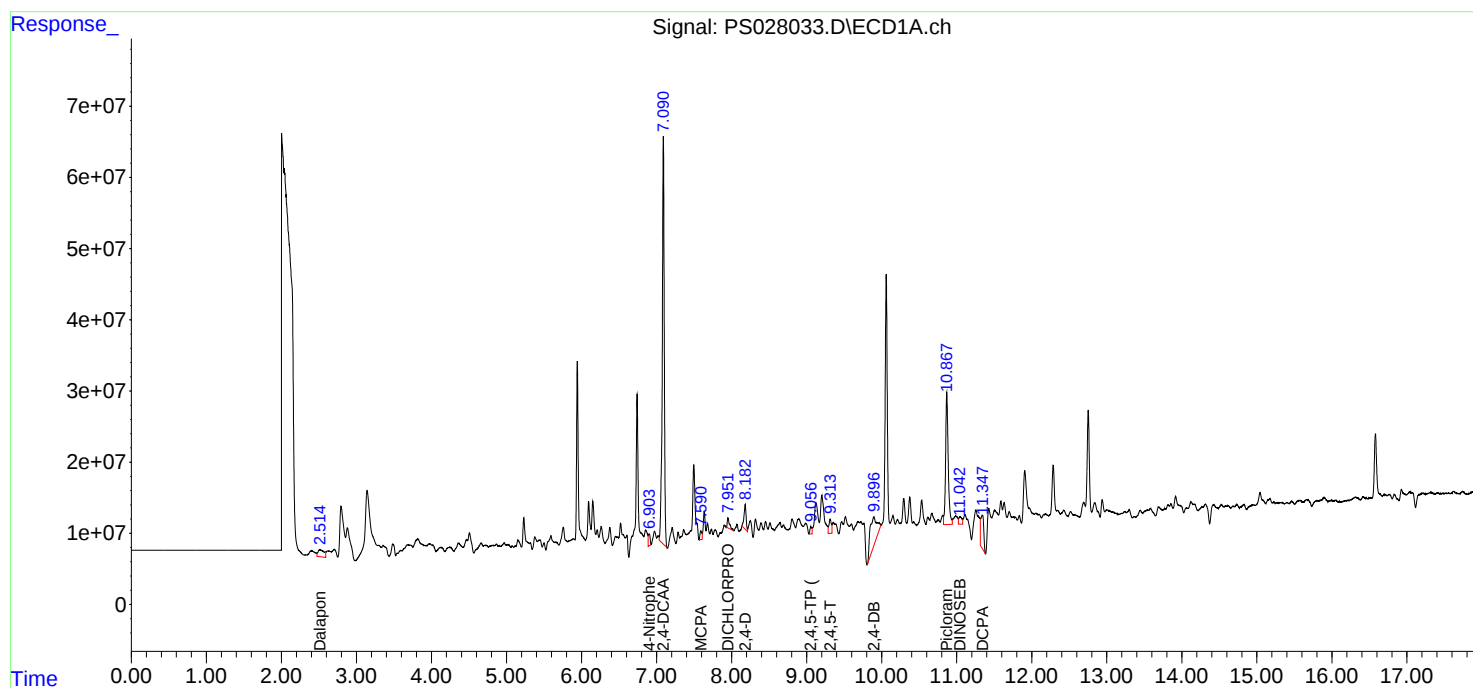
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

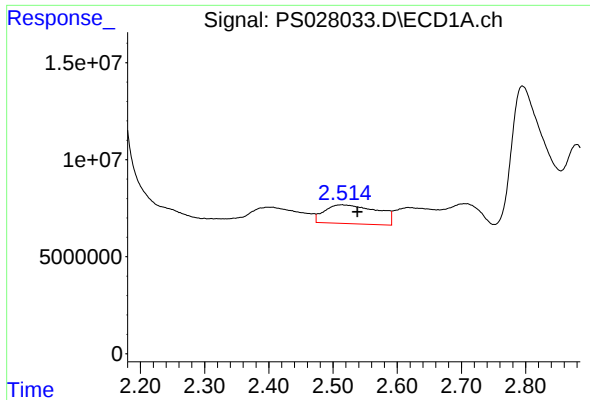
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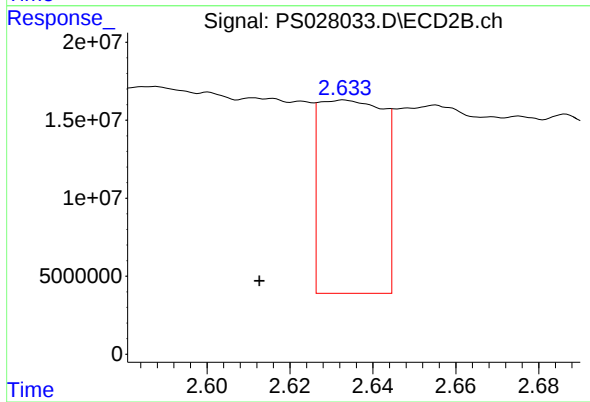




#1 Dalapon

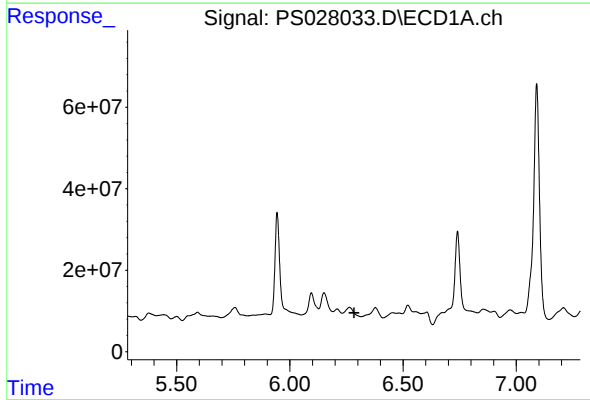
R.T.: 2.513 min
Delta R.T.: -0.025 min
Response: 55796787
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



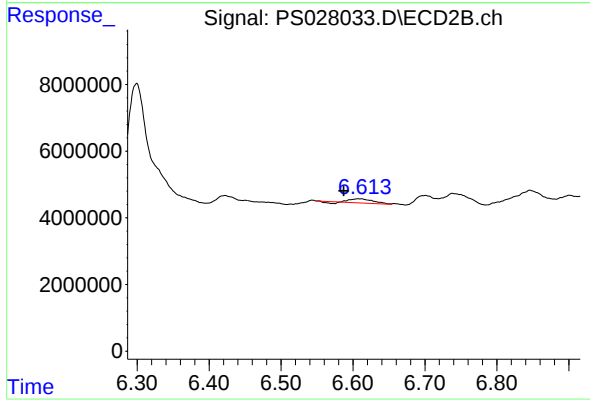
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.020 min
Response: 133296695
Conc: 78.16 ng/ml



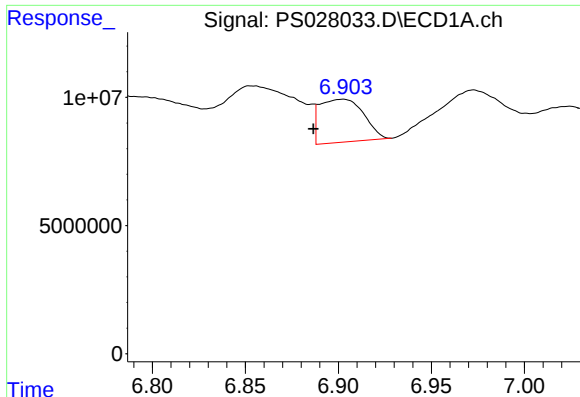
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

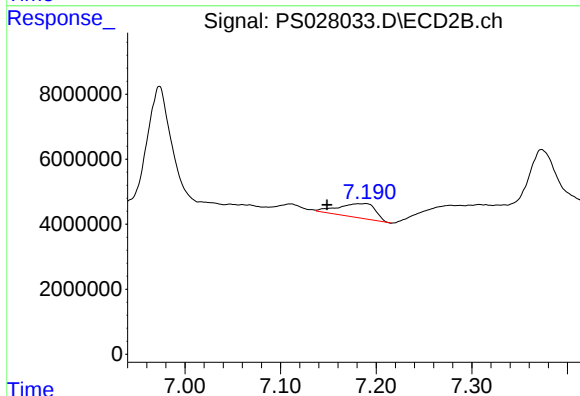
R.T.: 6.608 min
Delta R.T.: 0.020 min
Response: 2463598
Conc: 1.84 ng/ml



#3 4-Nitrophenol

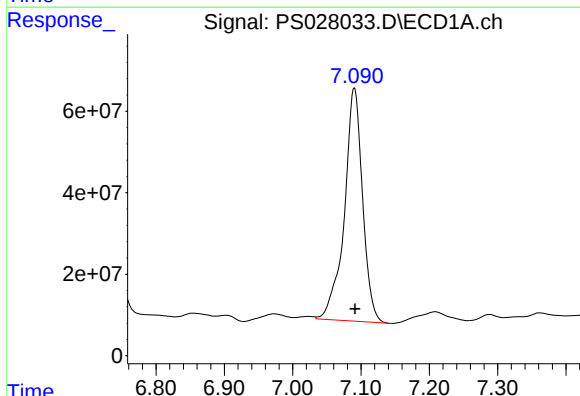
R.T.: 6.902 min
Delta R.T.: 0.015 min
Response: 27431209
Conc: 14.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



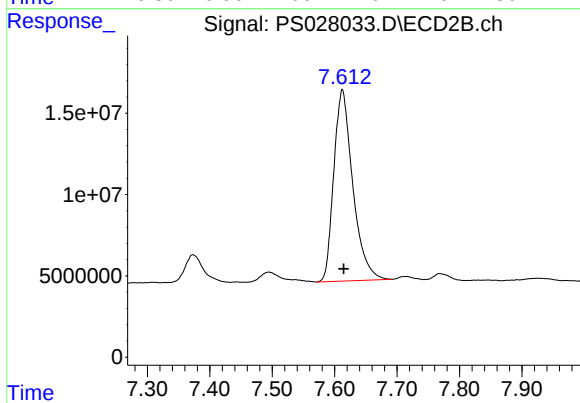
#3 4-Nitrophenol

R.T.: 7.189 min
Delta R.T.: 0.040 min
Response: 11759528
Conc: 17.01 ng/ml



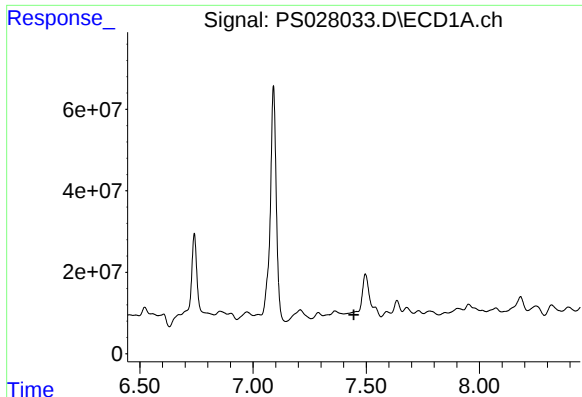
#4 2,4-DCAA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1061513089
Conc: 393.60 ng/ml



#4 2,4-DCAA

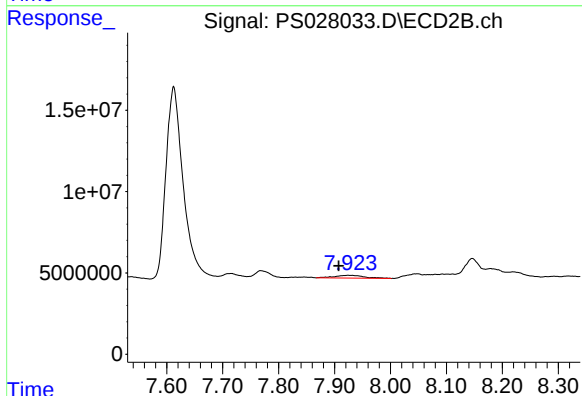
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 248346278
Conc: 261.78 ng/ml



#6 MCPP

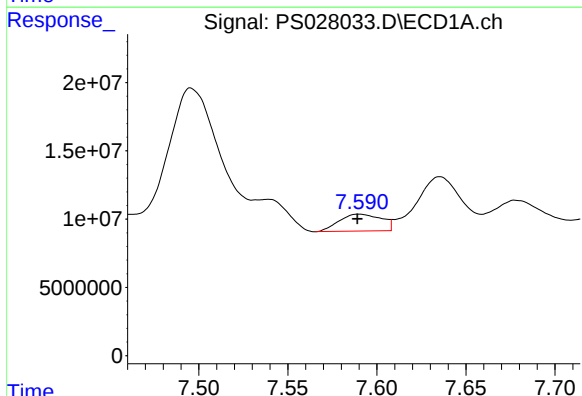
R.T.: 0.000 min
Exp R.T.: 7.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F-28



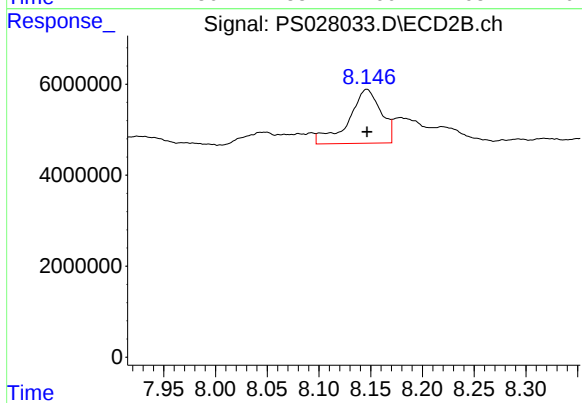
#6 MCPP

R.T.: 7.924 min
Delta R.T.: 0.017 min
Response: 6390838
Conc: 2.47 ug/ml



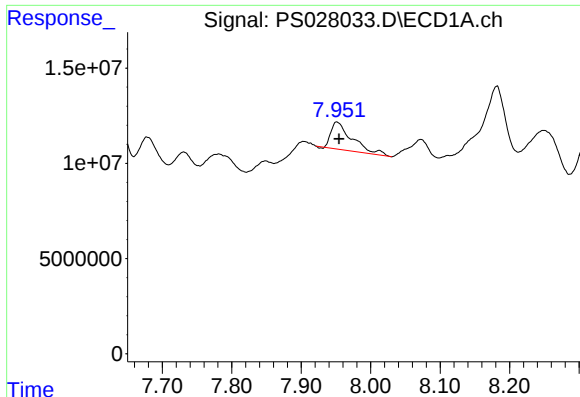
#7 MCPA

R.T.: 7.590 min
Delta R.T.: 0.001 min
Response: 20376510
Conc: 1.92 ug/ml



#7 MCPA

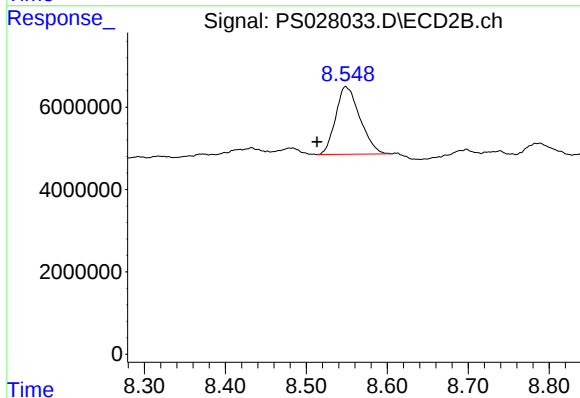
R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 25783332
Conc: 5.60 ug/ml



#8 DICHLORPROP

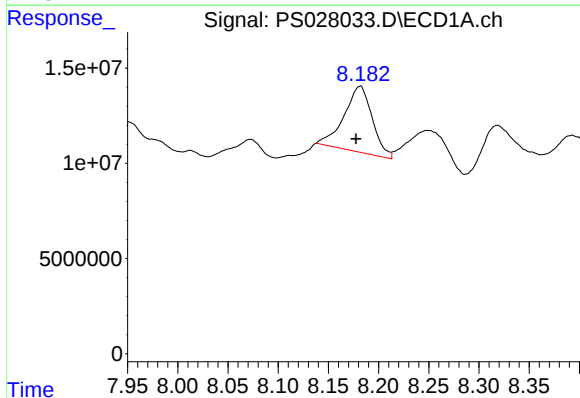
R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 30014098
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



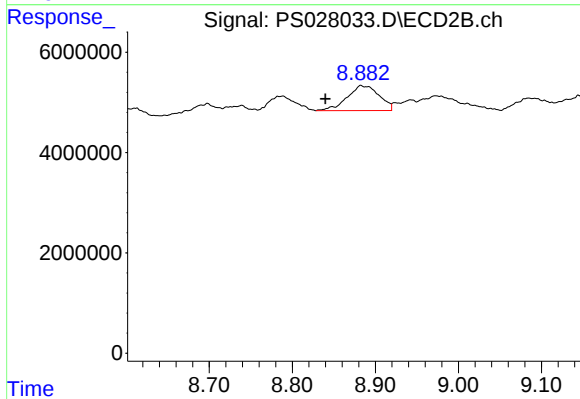
#8 DICHLORPROP

R.T.: 8.549 min
Delta R.T.: 0.035 min
Response: 34114193
Conc: 36.41 ng/ml



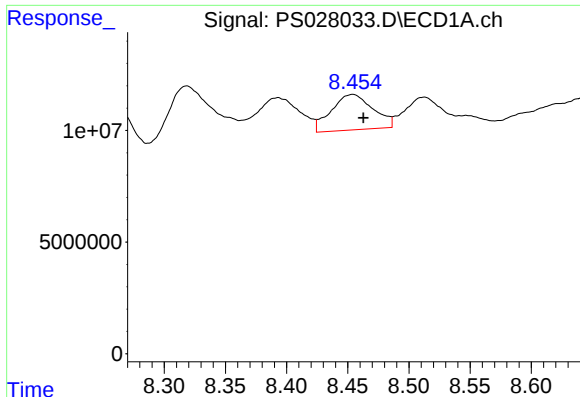
#9 2,4-D

R.T.: 8.181 min
Delta R.T.: 0.004 min
Response: 67708260
Conc: 19.98 ng/ml



#9 2,4-D

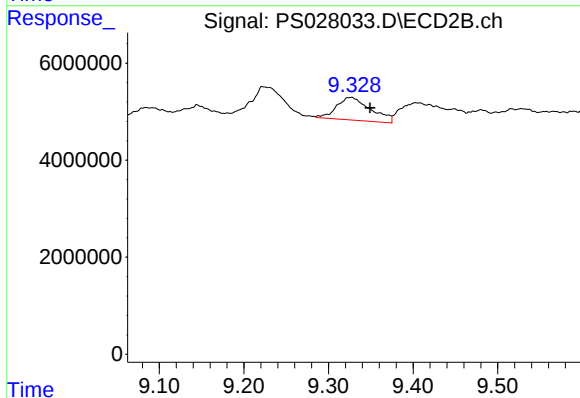
R.T.: 8.883 min
Delta R.T.: 0.043 min
Response: 13334496
Conc: 13.37 ng/ml



#10 Pentachlorophenol

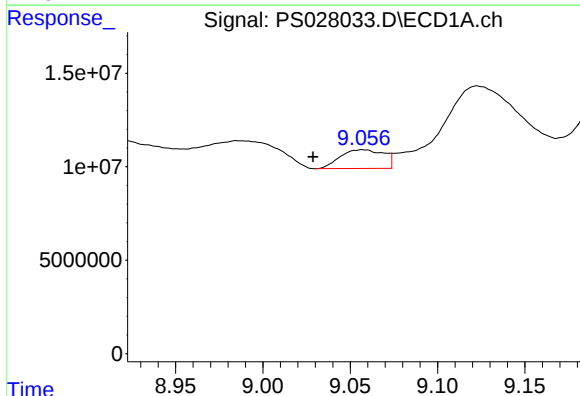
R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 37841324
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F-28



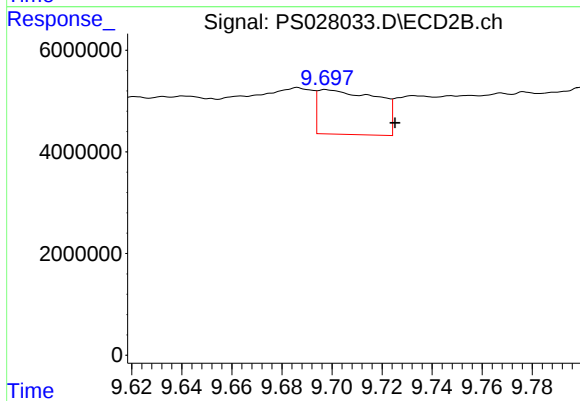
#10 Pentachlorophenol

R.T.: 9.327 min
Delta R.T.: -0.022 min
Response: 13157497
Conc: 1.03 ng/ml



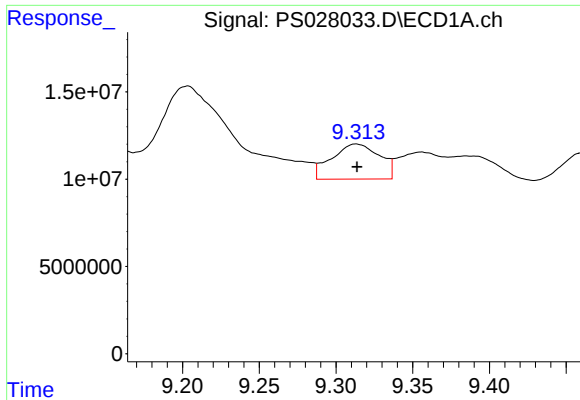
#11 2,4,5-TP (SILVEX)

R.T.: 9.057 min
Delta R.T.: 0.028 min
Response: 17393710
Conc: 1.08 ng/ml



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

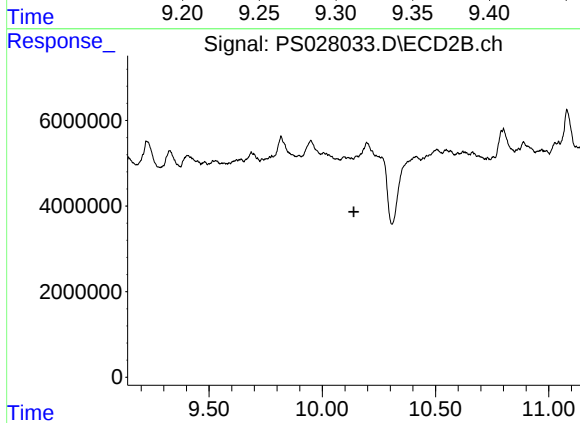
R.T.: 9.698 min
Delta R.T.: -0.028 min
Response: 14535605
Conc: 3.18 ng/ml



#12 2,4,5-T

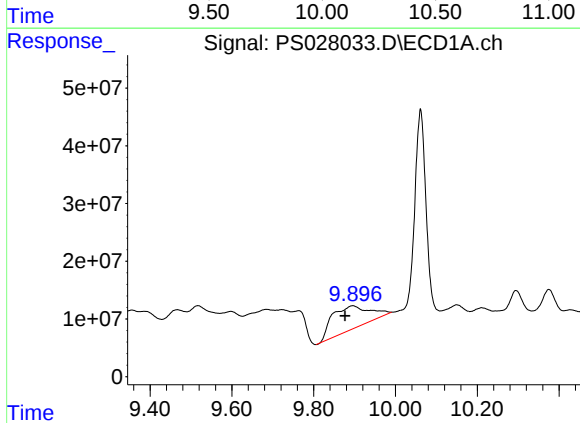
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 43754112
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



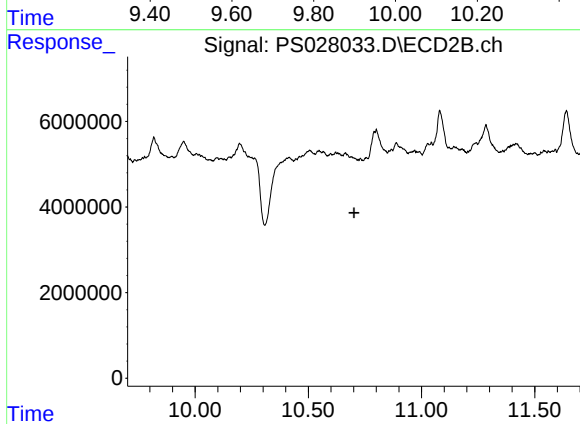
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.139 min
Response: 0
Conc: N.D.



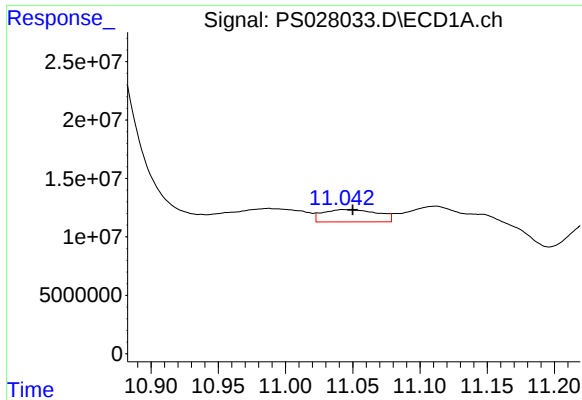
#13 2,4-DB

R.T.: 9.895 min
Delta R.T.: 0.018 min
Response: 259174729
Conc: 98.44 ng/ml



#13 2,4-DB

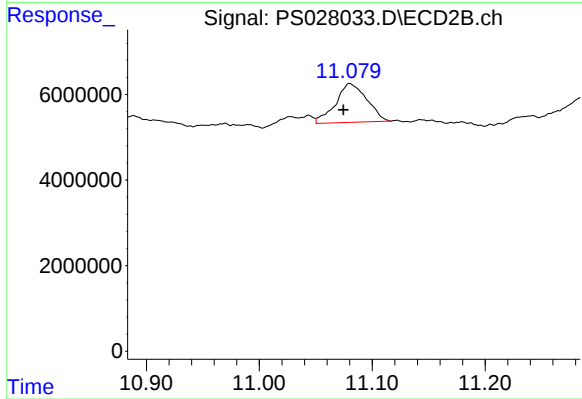
R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#14 DINOSEB

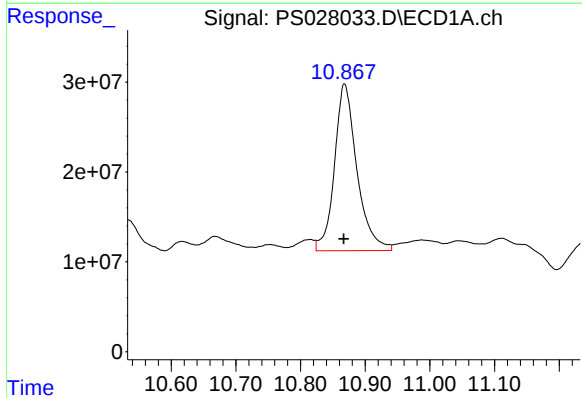
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 29819254
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



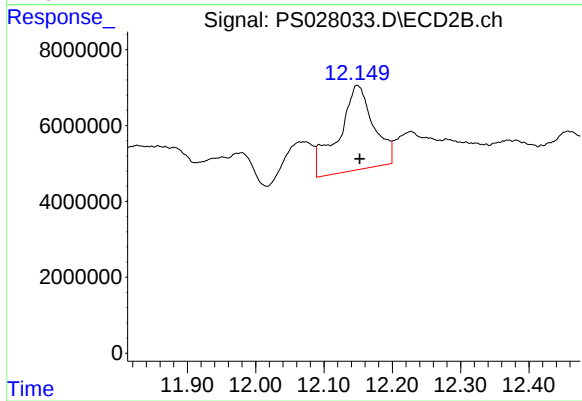
#14 DINOSEB

R.T.: 11.080 min
Delta R.T.: 0.006 min
Response: 17440258
Conc: 5.18 ng/ml



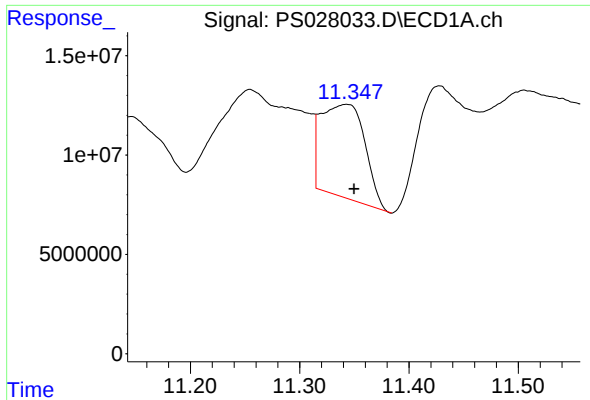
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.001 min
Response: 447164207
Conc: 20.08 ng/ml



#15 Picloram

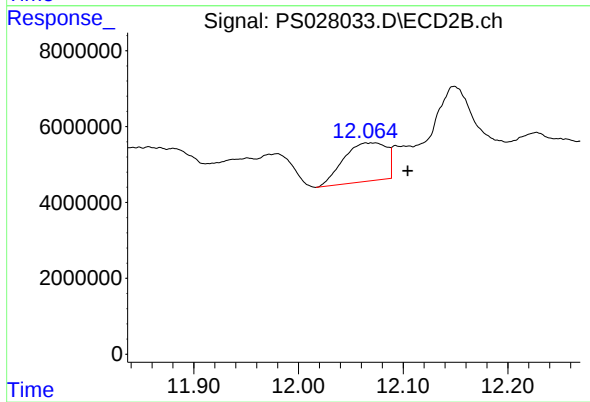
R.T.: 12.149 min
Delta R.T.: -0.004 min
Response: 78754306
Conc: 17.28 ng/ml



#16 DCPA

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 129966474
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-28



#16 DCPA

R.T.: 12.073 min
Delta R.T.: -0.031 min
Response: 29055383
Conc: 6.26 ng/ml