

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
 Data File : PS029098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 17:53
 Operator : AR\AJ
 Sample : Q1299-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 08:48:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 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	7.188	7.664	231.1E6	67779023	85.282	61.246 #
Target Compounds							
1) T	Dalapon	0.000	2.627f	0	573.7E6	N.D.	282.250
2) T	3,5-DICHL...	6.383	0.000	42717	0	<MDL	N.D. #
3) T	4-Nitroph...	6.991	7.228	-774497	7228020	N.D.	8.198
5) T	DICAMBA	7.387	7.856	2738903	13295177	<MDL	2.383 #
6) T	MCPD	7.608f	7.998	241.0E6	3799513	34.581	1.254 #
7) T	MCPA	7.722	8.181f	10034101	14739977	1.014	3.468 #
8) T	DICHLORPROP	8.118f	8.612f	8492169	110.0E6	2.749	78.794 #
10) T	Pentachlo...	8.600	9.441	4551534	29602834	<MDL	1.298 #
11) T	2,4,5-TP ...	9.220f	9.850f	37085544	5465620	1.989	<MDL #
12) T	2,4,5-T	9.471	10.200f	4341533	36911815	<MDL	4.133 #
13) T	2,4-DB	10.068	10.798	162.7E6	36525411	46.606	36.725
14) T	DINOSEB	0.000	11.149	0	32564753	N.D.	5.129
15) T	Picloram	11.061	12.241	219.6E6	39045835	7.086	2.901 #
16) T	DCPA	11.513f	12.241f	124.9E6	39045835	4.479	3.465

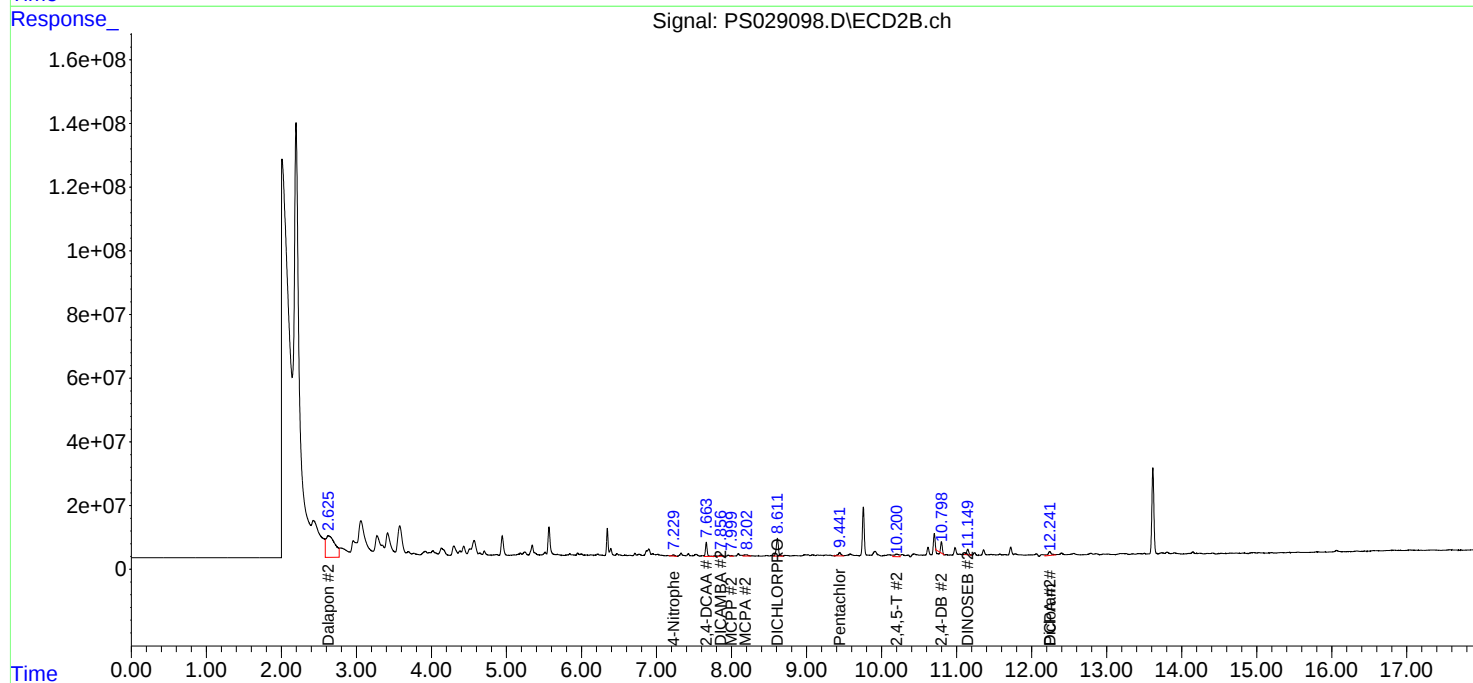
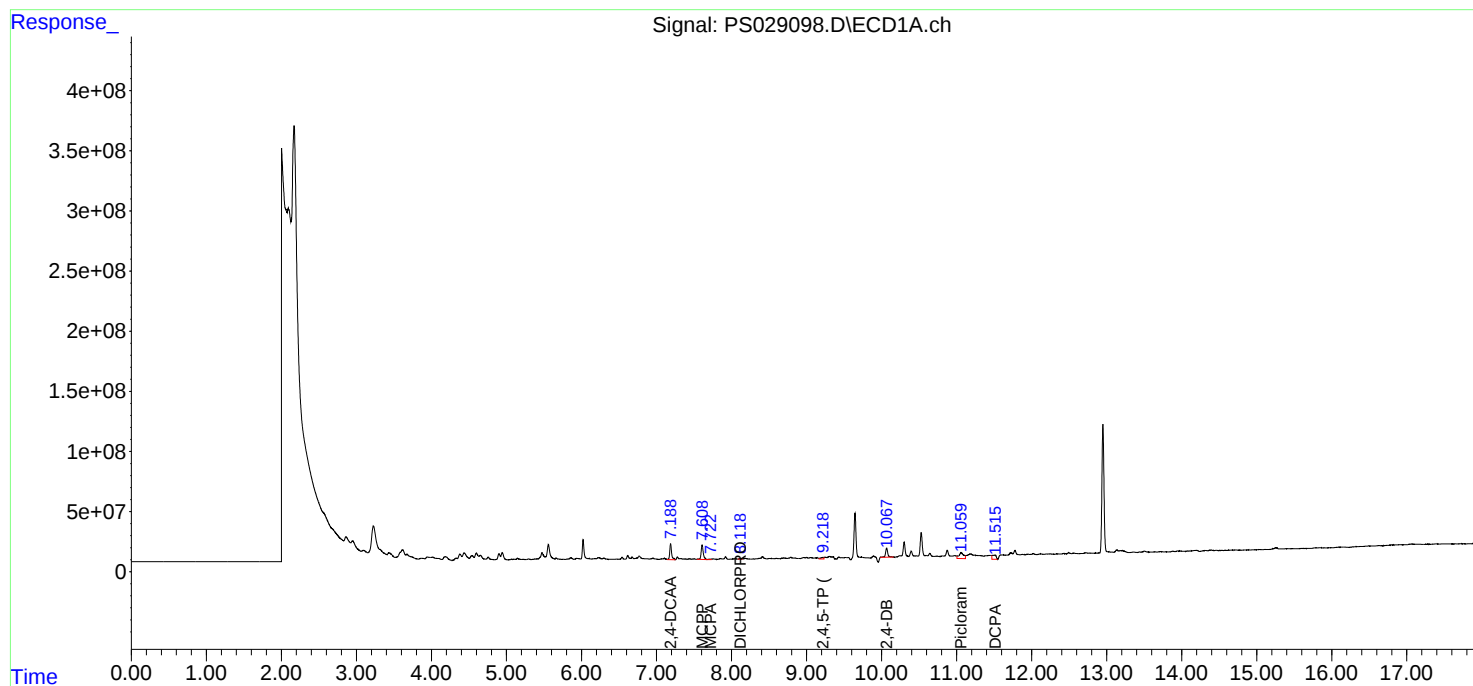
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

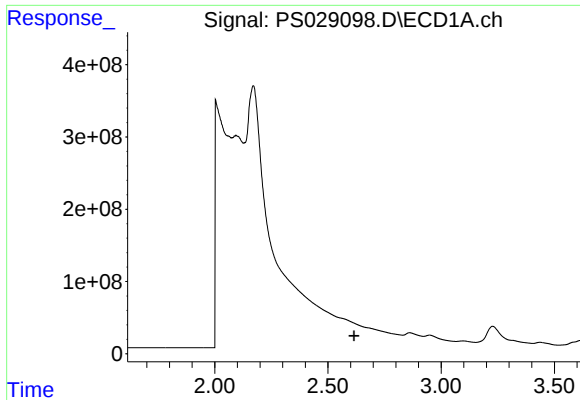
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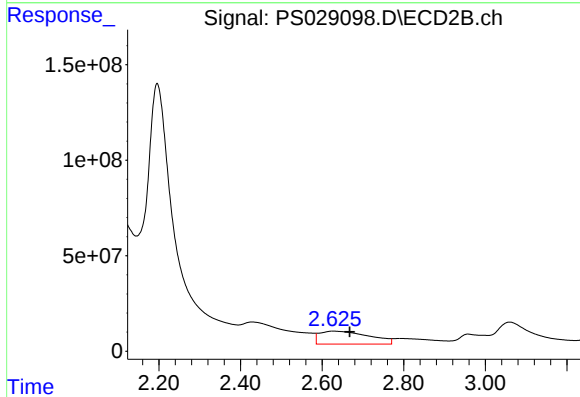




#1 Dalapon

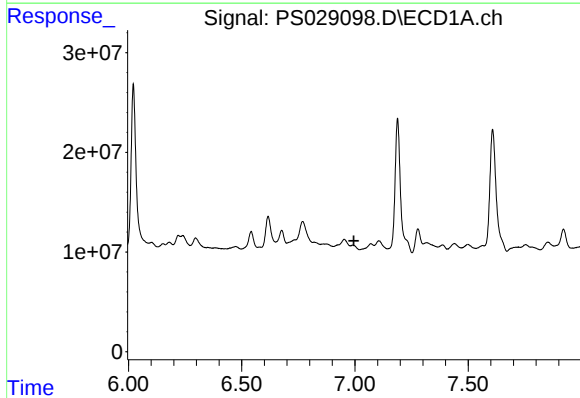
R.T.: 0.000 min
Exp R.T.: 2.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



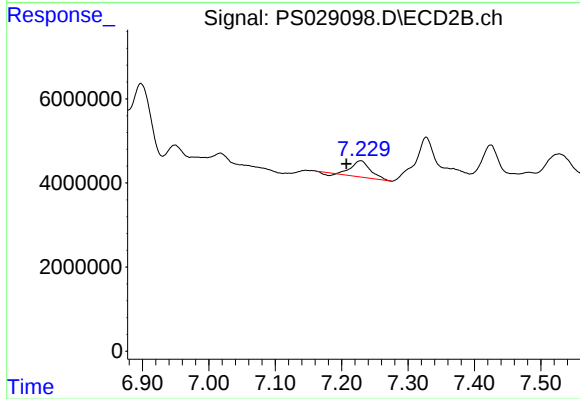
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: -0.041 min
Response: 573661958
Conc: 282.25 ng/ml



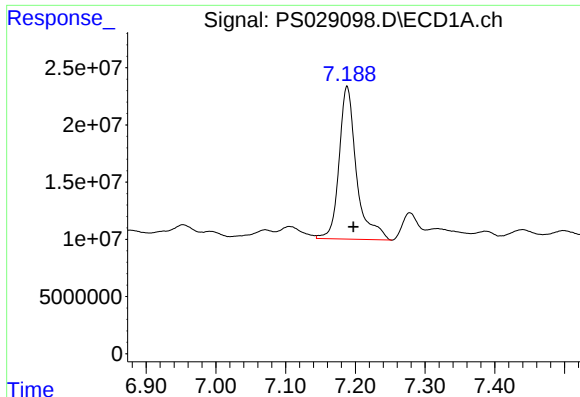
#3 4-Nitrophenol

R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: -774497
Conc: N.D.



#3 4-Nitrophenol

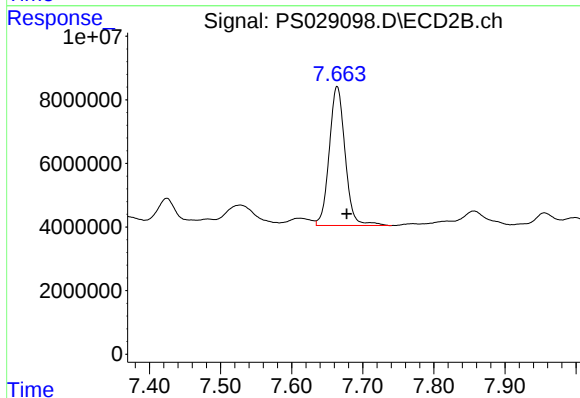
R.T.: 7.228 min
Delta R.T.: 0.021 min
Response: 7228020
Conc: 8.20 ng/ml



#4 2,4-DCAA

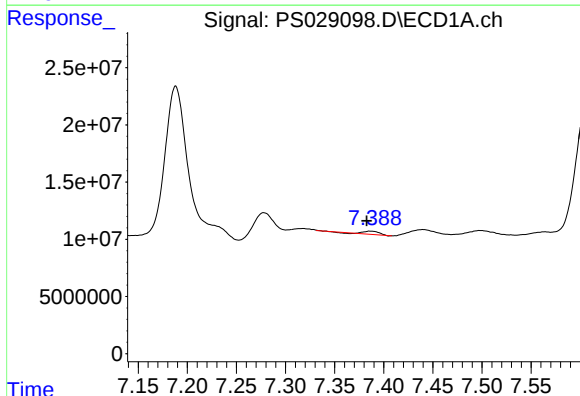
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 231109958
Conc: 85.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



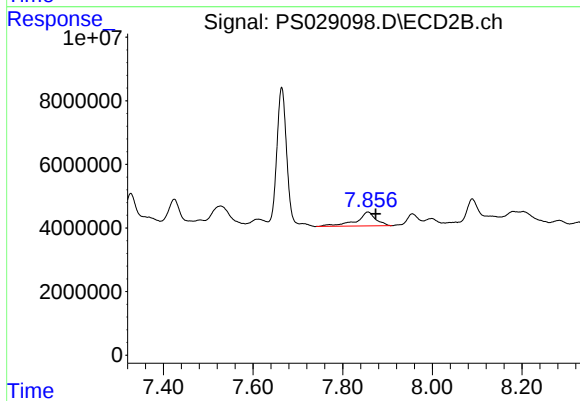
#4 2,4-DCAA

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 67779023
Conc: 61.25 ng/ml



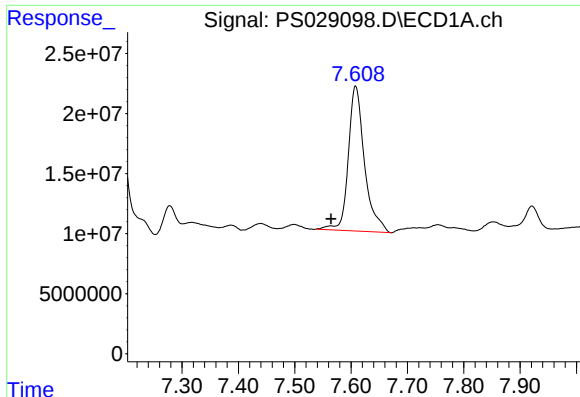
#5 DICAMBA

R.T.: 7.387 min
Delta R.T.: 0.004 min
Response: 2738903
Conc: N.D.



#5 DICAMBA

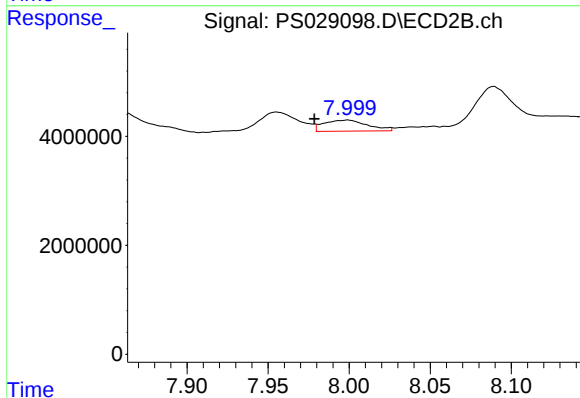
R.T.: 7.856 min
Delta R.T.: -0.018 min
Response: 13295177
Conc: 2.38 ng/ml



#6 MCP

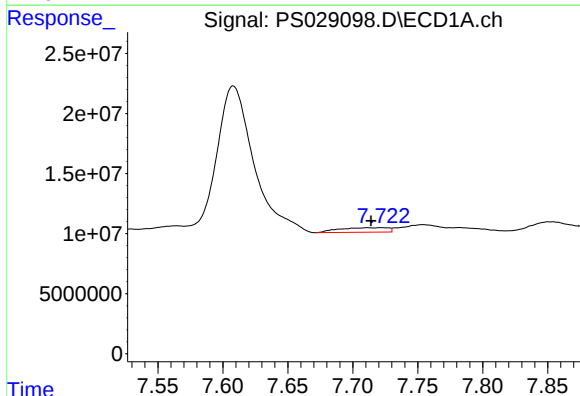
R.T.: 7.608 min
Delta R.T.: 0.043 min
Response: 240966371
Conc: 34.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



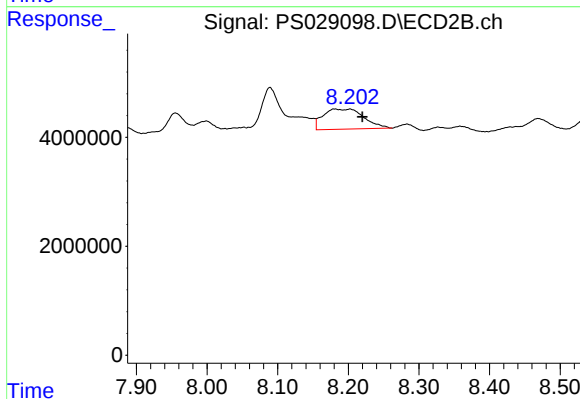
#6 MCP

R.T.: 7.998 min
Delta R.T.: 0.019 min
Response: 3799513
Conc: 1.25 ug/ml



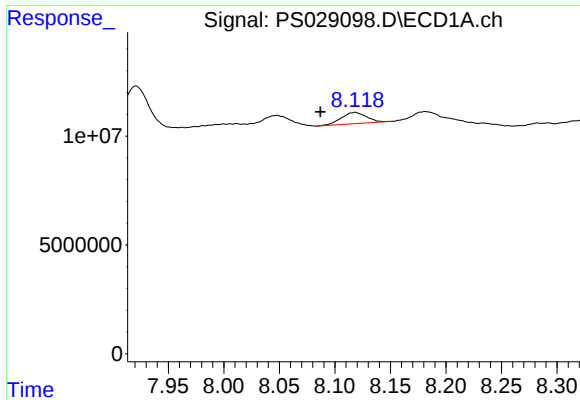
#7 MCP

R.T.: 7.722 min
Delta R.T.: 0.008 min
Response: 10034101
Conc: 1.01 ug/ml



#7 MCP

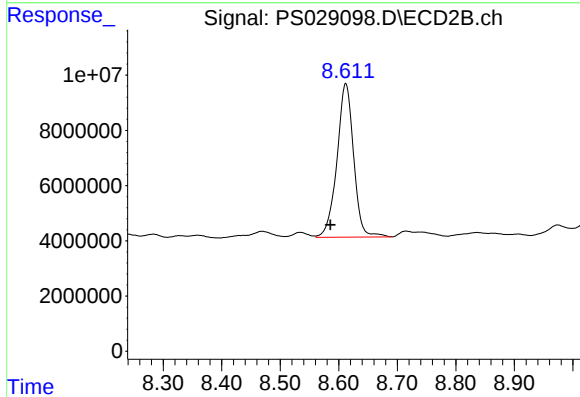
R.T.: 8.181 min
Delta R.T.: -0.039 min
Response: 14739977
Conc: 3.47 ug/ml



#8 DICHLORPROP

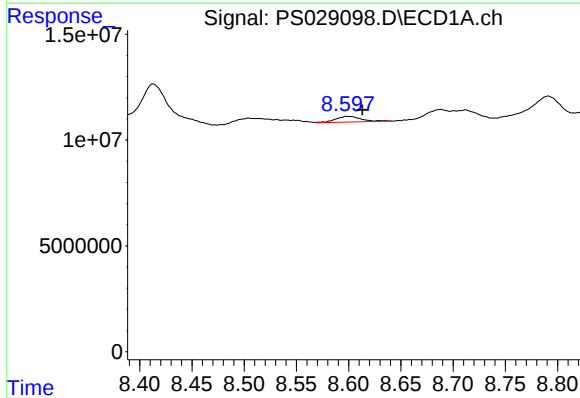
R.T.: 8.118 min
Delta R.T.: 0.031 min
Response: 8492169
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



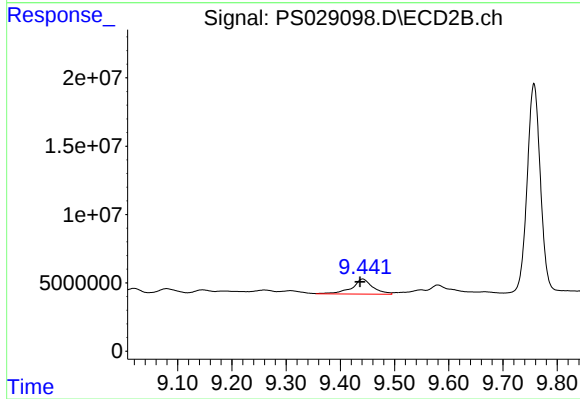
#8 DICHLORPROP

R.T.: 8.612 min
Delta R.T.: 0.026 min
Response: 109962114
Conc: 78.79 ng/ml



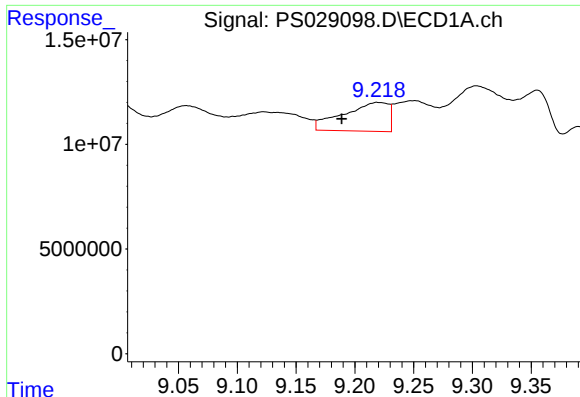
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.013 min
Response: 4551534
Conc: N.D.



#10 Pentachlorophenol

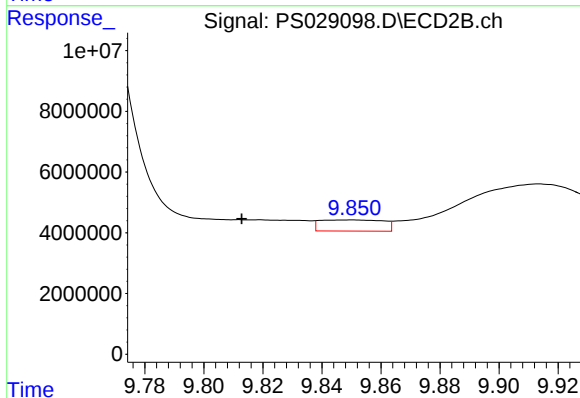
R.T.: 9.441 min
Delta R.T.: 0.005 min
Response: 29602834
Conc: 1.30 ng/ml



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

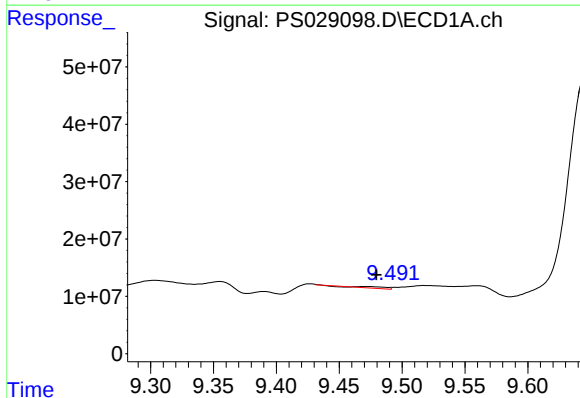
R.T.: 9.220 min
Delta R.T.: 0.031 min
Response: 37085544
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



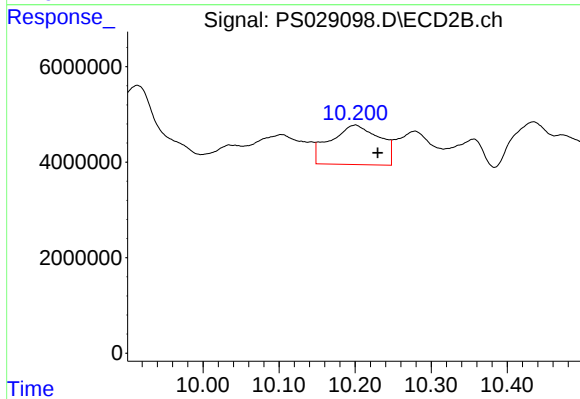
#11 2,4,5-TP (SILVEX)

R.T.: 9.850 min
Delta R.T.: 0.037 min
Response: 5465620
Conc: N.D.



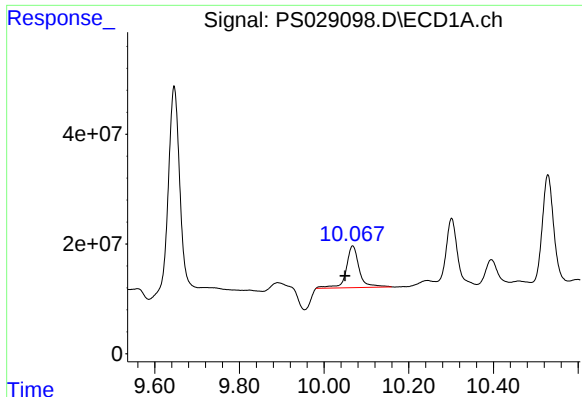
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.008 min
Response: 4341533
Conc: N.D.



#12 2,4,5-T

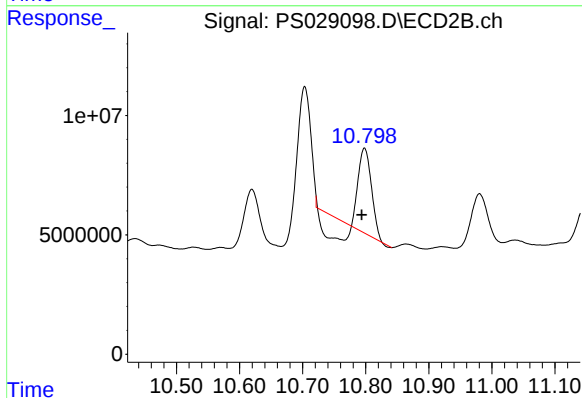
R.T.: 10.200 min
Delta R.T.: -0.030 min
Response: 36911815
Conc: 4.13 ng/ml



#13 2,4-DB

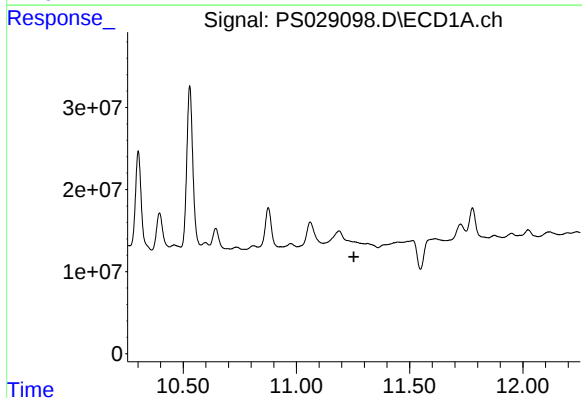
R.T.: 10.068 min
Delta R.T.: 0.018 min
Response: 162742872
Conc: 46.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



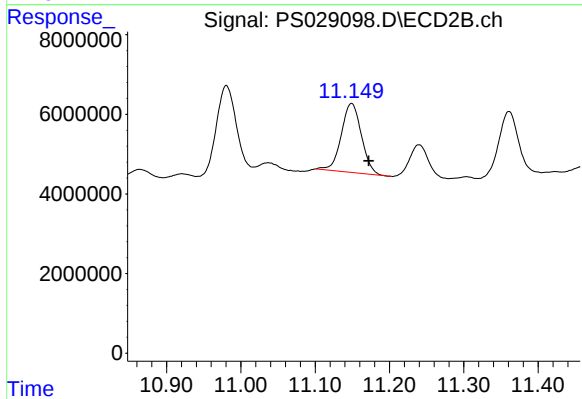
#13 2,4-DB

R.T.: 10.798 min
Delta R.T.: 0.004 min
Response: 36525411
Conc: 36.73 ng/ml



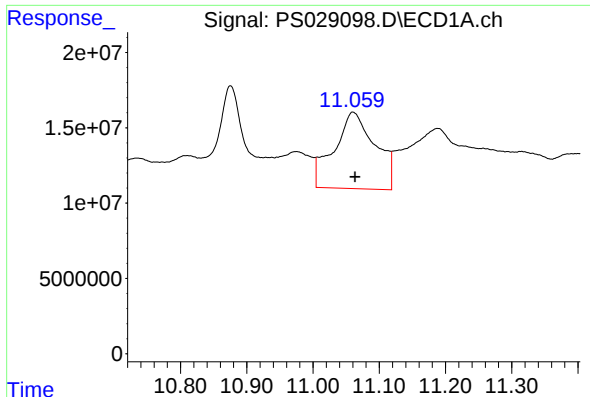
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.253 min
Response: 0
Conc: N.D.



#14 DINOSEB

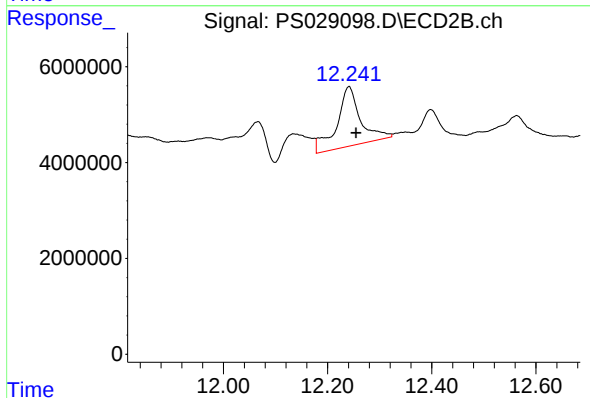
R.T.: 11.149 min
Delta R.T.: -0.023 min
Response: 32564753
Conc: 5.13 ng/ml



#15 Picloram

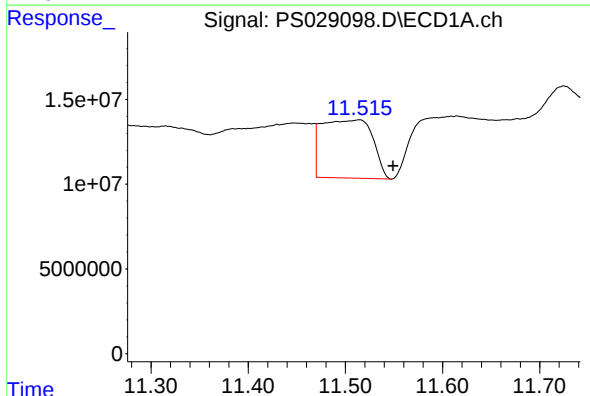
R.T.: 11.061 min
Delta R.T.: -0.003 min
Response: 219600601
Conc: 7.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



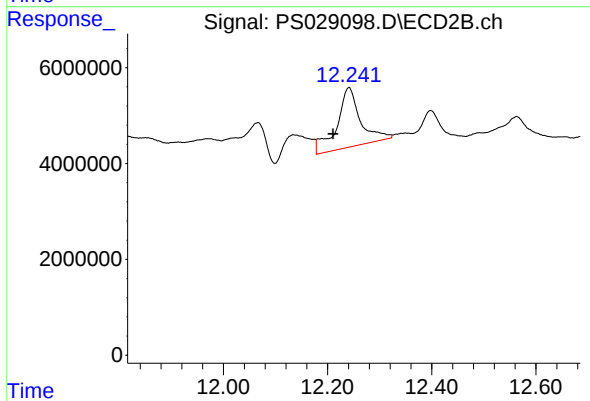
#15 Picloram

R.T.: 12.241 min
Delta R.T.: -0.014 min
Response: 39045835
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: -0.036 min
Response: 124931328
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 12.241 min
Delta R.T.: 0.031 min
Response: 39045835
Conc: 3.46 ng/ml