

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 16:45
 Operator : AR\AJ
 Sample : PB158123BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158123BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:02:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.351	6.762	1196.1E6	387.4E6	533.790	545.762
Target Compounds							
1) T	Dalapon	2.435	0.000	24072400	0	7.779	N.D. #
3) T	4-Nitroph...	6.185	6.413	64271591	12129243	41.489	24.418 #
5) T	DICAMBA	6.529	6.907	23335365	700345	2.392	<MDL #
6) T	MCP	6.674	7.031	97344884	596008	14.469	<MDL #
7) T	MCPA	6.795	7.233	24466146	5089894	2.580	1.619 #
8) T	DICHLORPROP	0.000	7.545	0	34514476	N.D.	44.619
9) T	2,4-D	7.272	7.824	21817702	1423611	7.043	1.484 #
10) T	Pentachlo...	7.501	8.235	10878196	3476270	<MDL	<MDL #
11) T	2,4,5-TP ...	8.034	8.588	7163882	51260534	<MDL	11.855 #
12) T	2,4,5-T	8.262	9.006	17009130	2827494	1.134	<MDL #
13) T	2,4-DB	8.814	9.465	72291750	6638093	29.980	12.101 #
14) T	DINOSEB	9.785f	9.792	9182596	13696045	<MDL	4.312 #
15) T	Picloram	9.683	10.756	26985982	-7160836	1.292	N.D. #
16) T	DCPA	10.077	10.756	143.7E6	-7160836	7.562	N.D. #

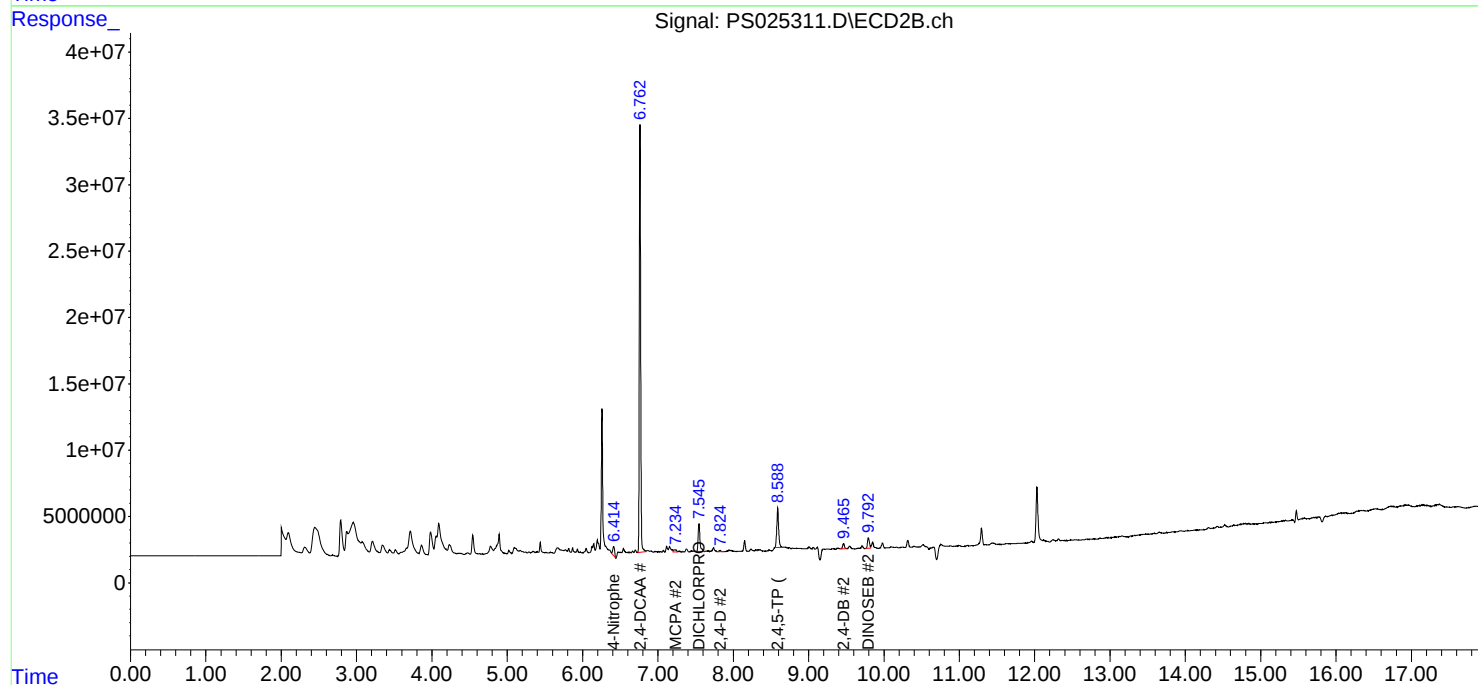
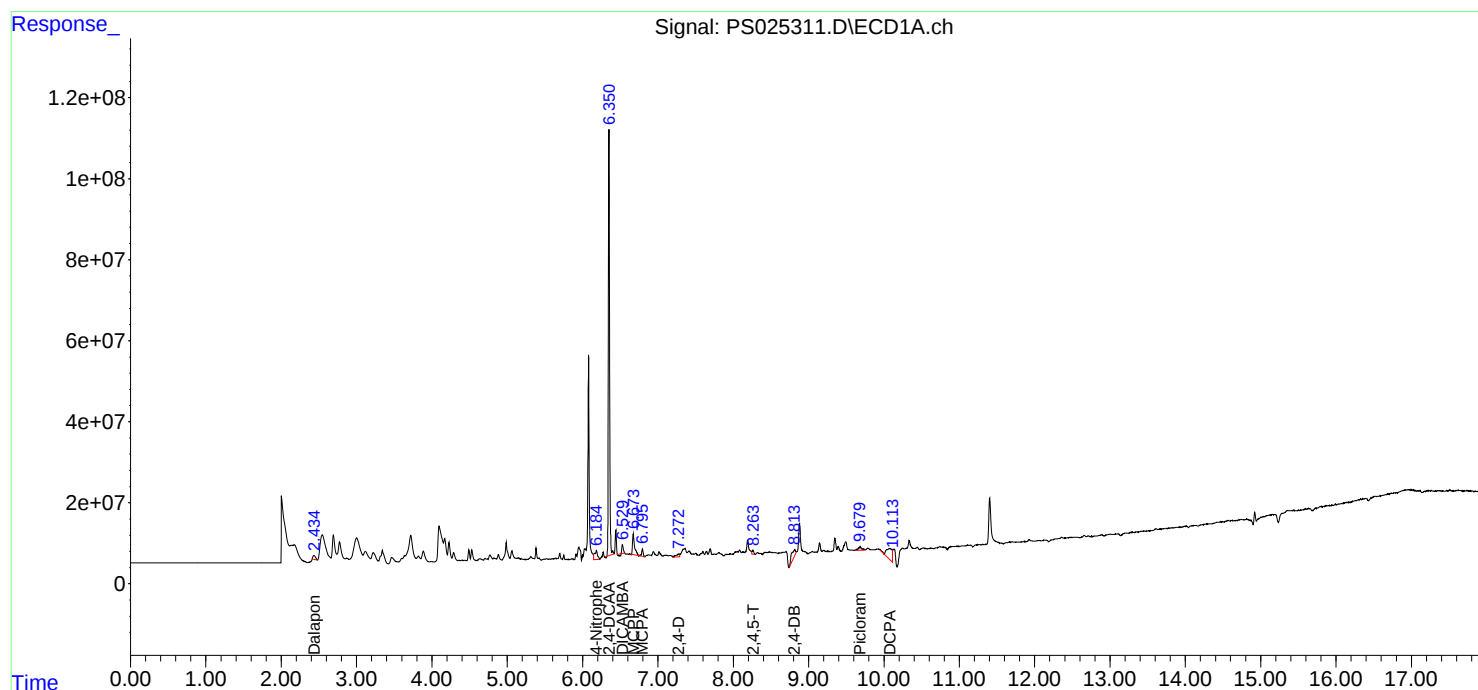
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

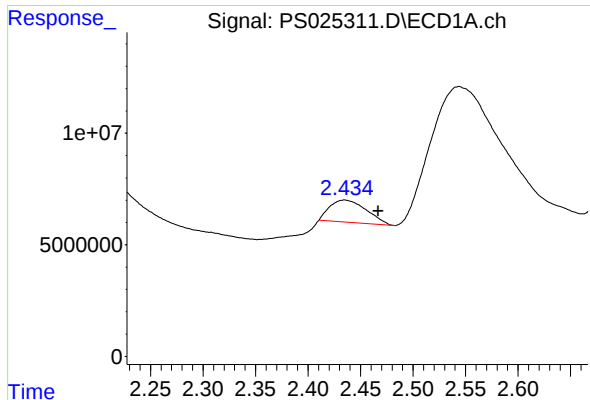
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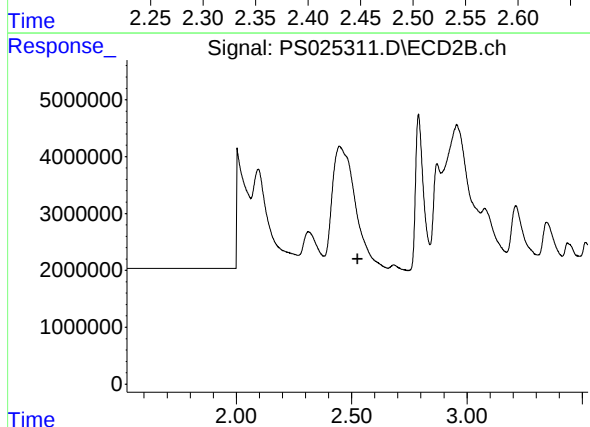




#1 Dalapon

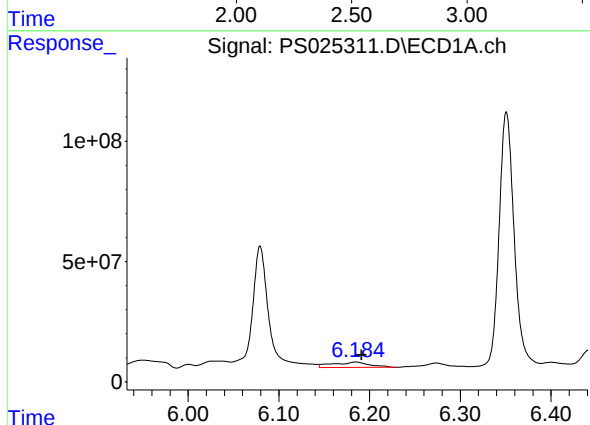
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 24072400
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158123BL



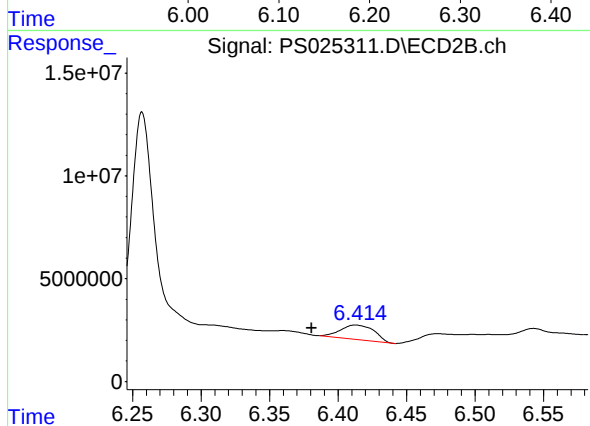
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



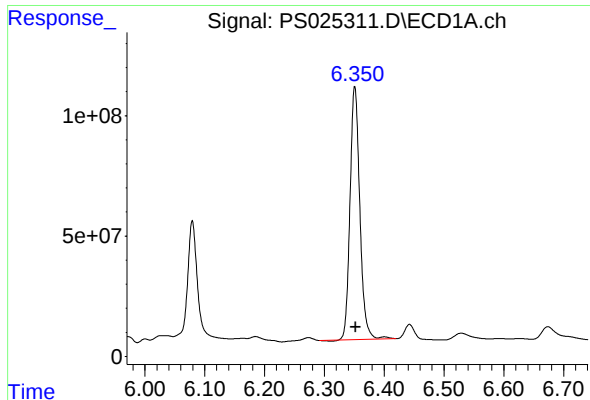
#3 4-Nitrophenol

R.T.: 6.185 min
Delta R.T.: -0.006 min
Response: 64271591
Conc: 41.49 ng/ml



#3 4-Nitrophenol

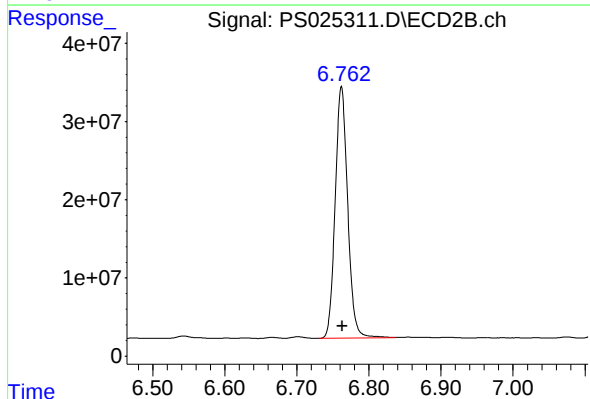
R.T.: 6.413 min
Delta R.T.: 0.032 min
Response: 12129243
Conc: 24.42 ng/ml



#4 2,4-DCAA

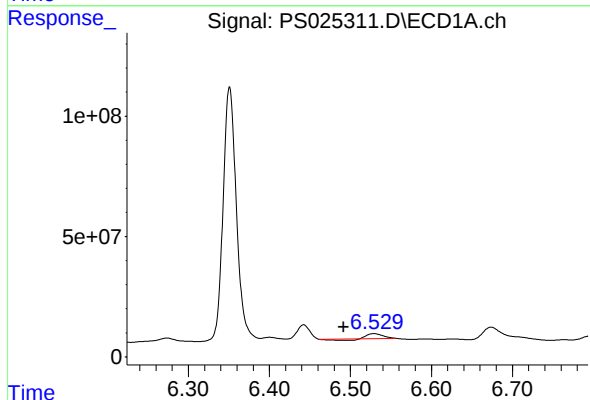
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1196117876
Conc: 533.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158123BL



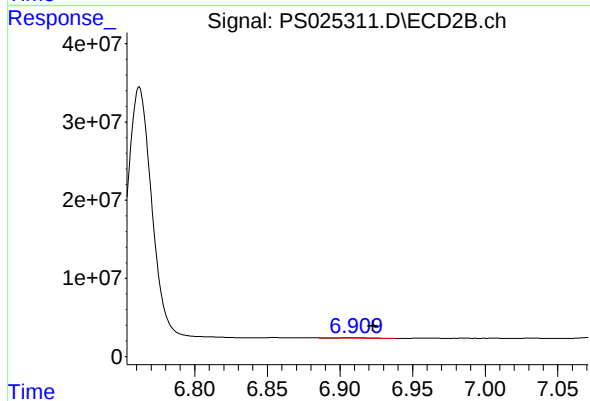
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 387367254
Conc: 545.76 ng/ml



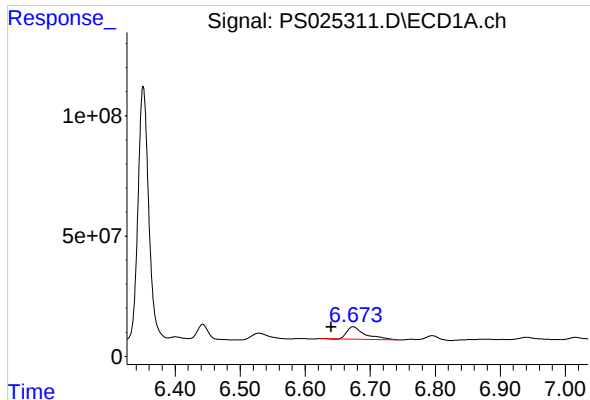
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.037 min
Response: 23335365
Conc: 2.39 ng/ml



#5 DICAMBA

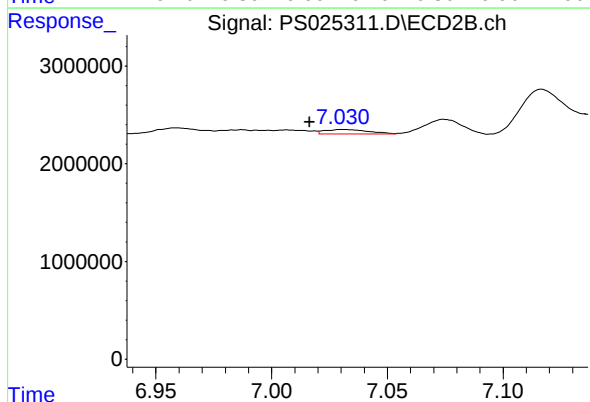
R.T.: 6.907 min
Delta R.T.: -0.015 min
Response: 700345
Conc: N.D.



#6 MCPP

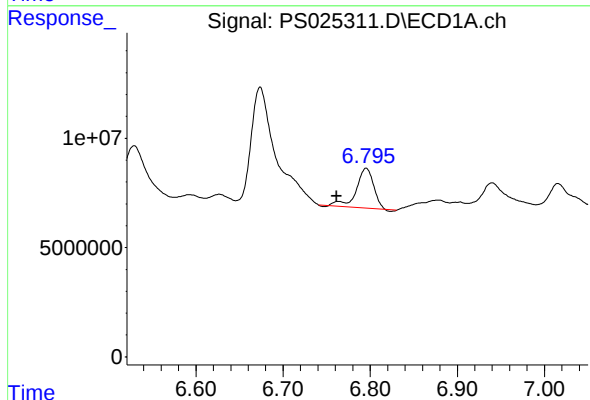
R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 97344884
Conc: 14.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158123BL



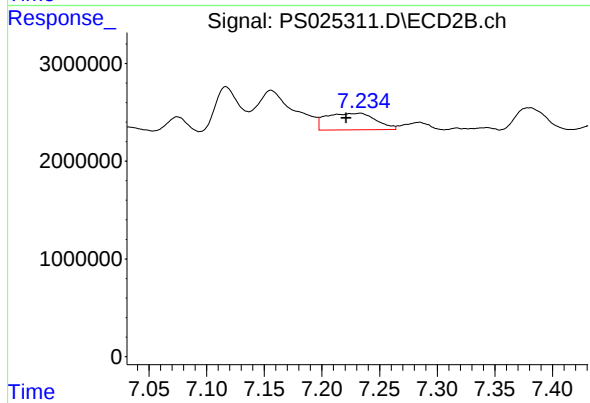
#6 MCPP

R.T.: 7.031 min
Delta R.T.: 0.014 min
Response: 596008
Conc: N.D.



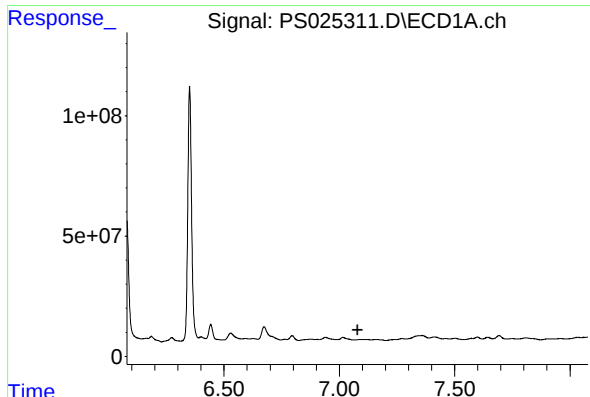
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 24466146
Conc: 2.58 ug/ml



#7 MCPA

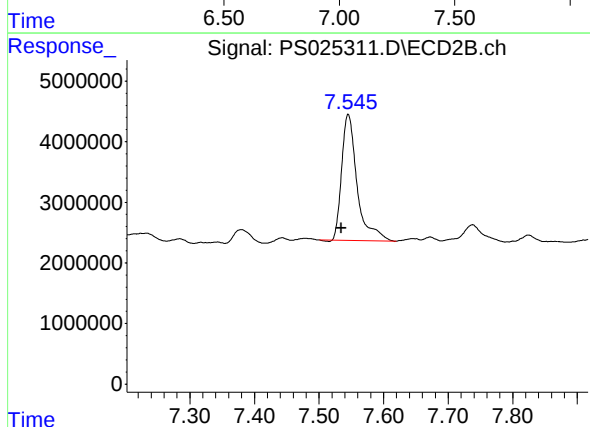
R.T.: 7.233 min
Delta R.T.: 0.012 min
Response: 5089894
Conc: 1.62 ug/ml



#8 DICHLORPROP

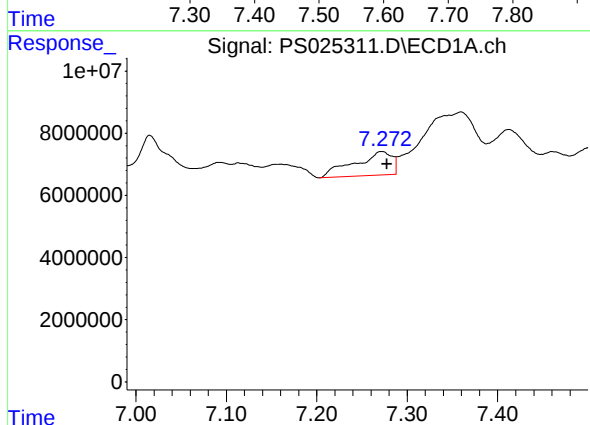
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158123BL



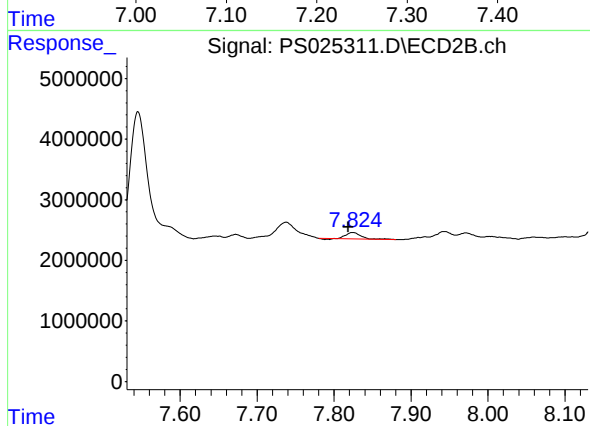
#8 DICHLORPROP

R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 34514476
Conc: 44.62 ng/ml



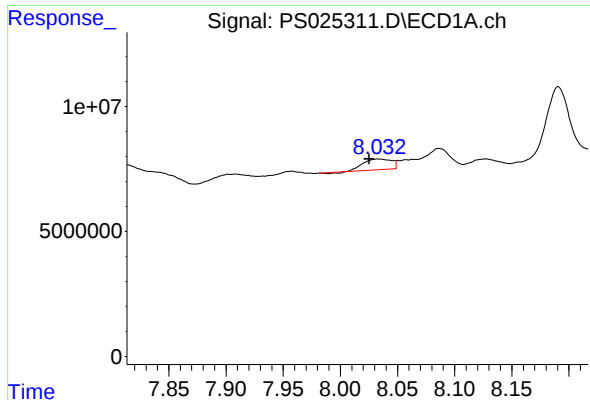
#9 2,4-D

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 21817702
Conc: 7.04 ng/ml



#9 2,4-D

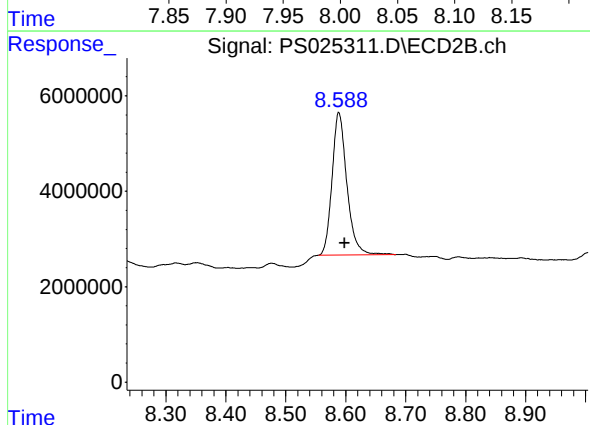
R.T.: 7.824 min
Delta R.T.: 0.006 min
Response: 1423611
Conc: 1.48 ng/ml



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

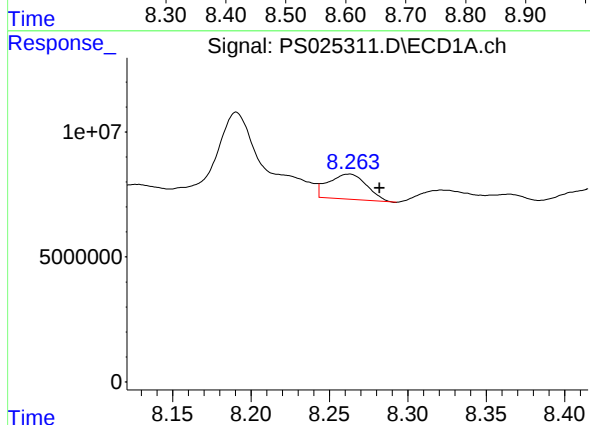
R.T.: 8.034 min
Delta R.T.: 0.008 min
Response: 7163882
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158123BL



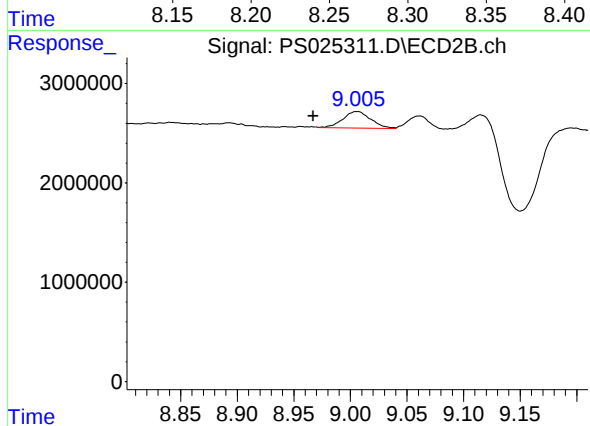
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 51260534
Conc: 11.86 ng/ml



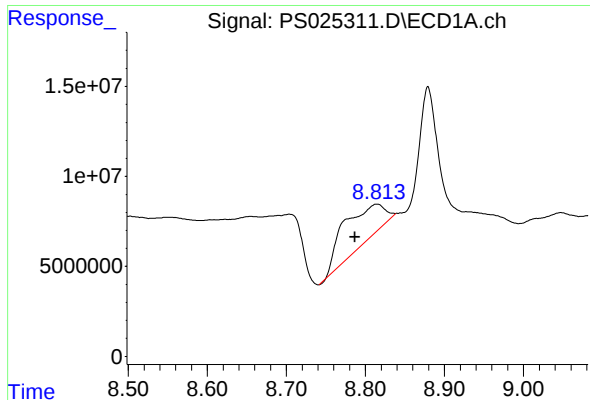
#12 2,4,5-T

R.T.: 8.262 min
Delta R.T.: -0.020 min
Response: 17009130
Conc: 1.13 ng/ml



#12 2,4,5-T

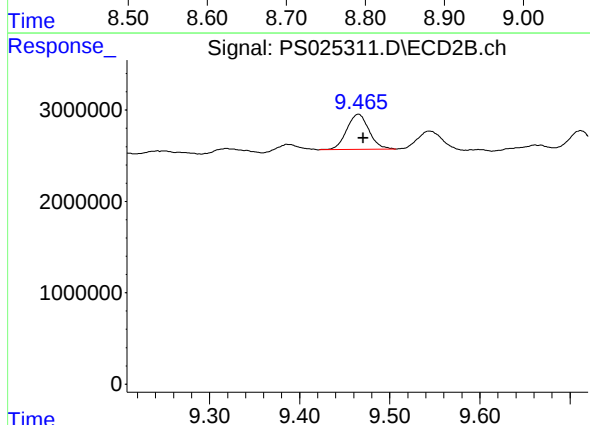
R.T.: 9.006 min
Delta R.T.: 0.039 min
Response: 2827494
Conc: N.D.



#13 2,4-DB

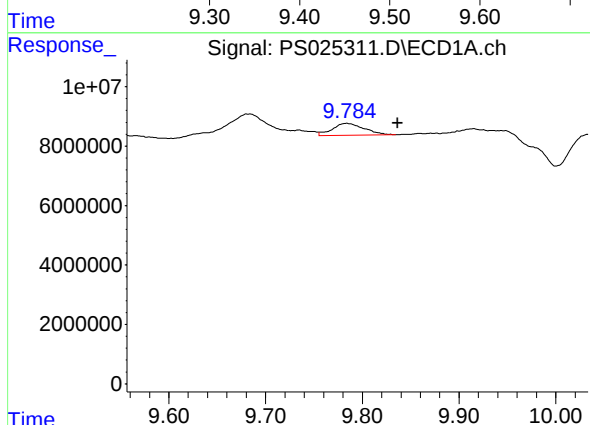
R.T.: 8.814 min
Delta R.T.: 0.028 min
Response: 72291750
Conc: 29.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158123BL



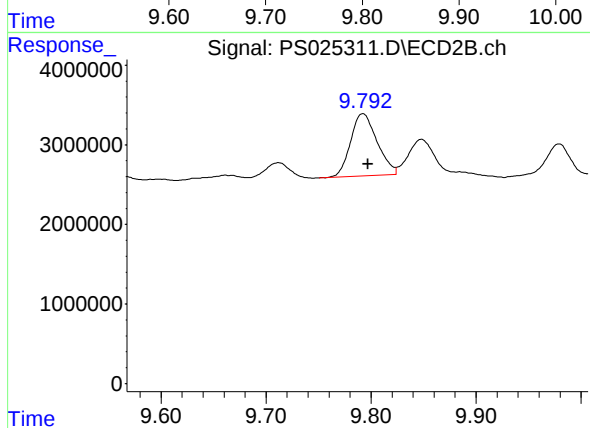
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: -0.005 min
Response: 6638093
Conc: 12.10 ng/ml



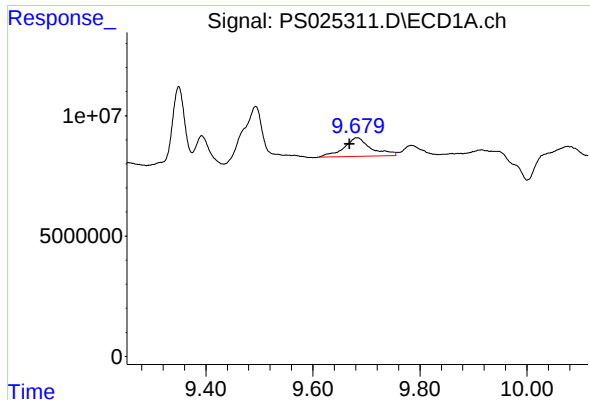
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.052 min
Response: 9182596
Conc: N.D.



#14 DINOSEB

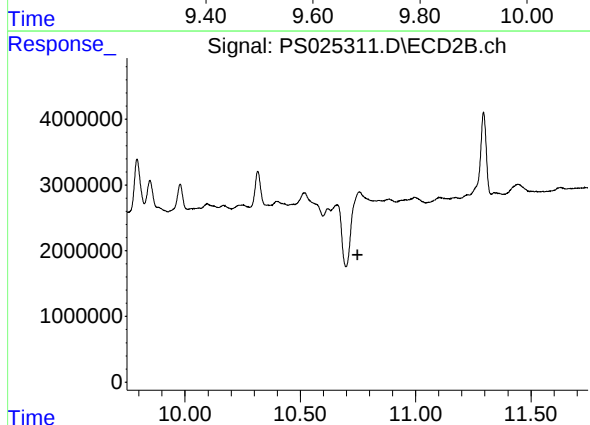
R.T.: 9.792 min
Delta R.T.: -0.005 min
Response: 13696045
Conc: 4.31 ng/ml



#15 Picloram

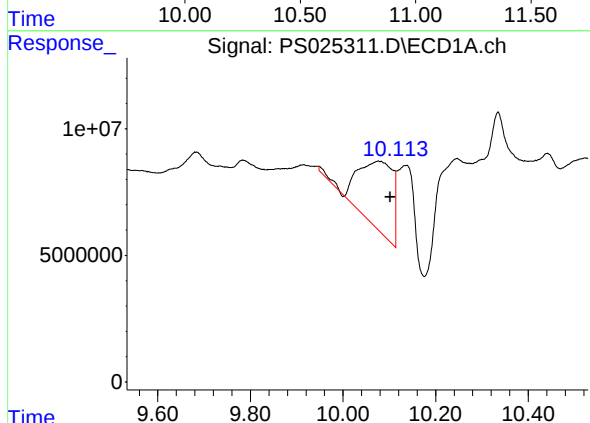
R.T.: 9.683 min
Delta R.T.: 0.014 min
Response: 26985982
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158123BL



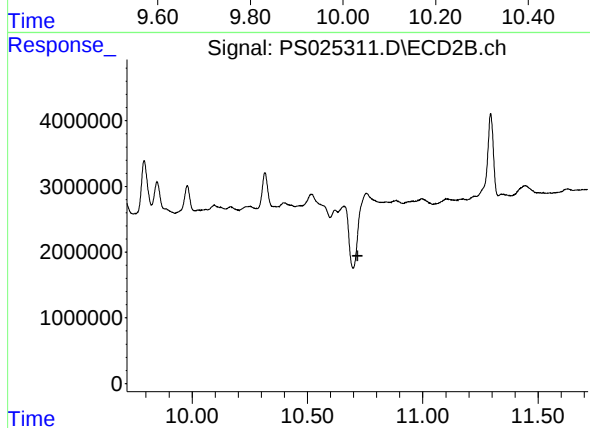
#15 Picloram

R.T.: 10.756 min
Delta R.T.: 0.008 min
Response: -7160836
Conc: N.D.



#16 DCPA

R.T.: 10.077 min
Delta R.T.: -0.025 min
Response: 143698905
Conc: 7.56 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.039 min
Response: -7160836
Conc: N.D.