

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 20:28
 Operator : AR\AJ
 Sample : 04714-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:18:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.782	560.5E6	167.4E6	272.438	242.102
Target Compounds							
1) T	Dalapon	2.449	2.518	41627788	17484074	16.850	15.623
2) T	3,5-DICHL...	0.000	5.988	0	3308600	N.D.	3.045
3) T	4-Nitroph...	6.175	6.438f	31849491	2617127	23.528	5.738 #
5) T	DICAMBA	6.522	6.986	31043825	8690857	3.461	2.935
6) T	MCP	6.675	7.030	83325381	4654194	13.152	2.362 #
7) T	MCPA	6.806	7.244	-7772884	18117566	N.D.	5.654
8) T	DICHLORPROP	7.062	7.569	25513587	31755401	10.853	42.226 #
9) T	2,4-D	7.292	7.846	10552856	1599530	3.819	1.738 #
10) T	Pentachlo...	7.512	8.266	26084598	4604054	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.626	0	1756841	N.D.	<MDL
12) T	2,4,5-T	8.288	8.980	11565594	10889186	<MDL	2.641 #
13) T	2,4-DB	8.814	9.506	83611470	10606290	40.927	20.814 #
14) T	DINOSEB	9.790f	9.848	6792379	16106462	<MDL	5.194 #
15) T	Picloram	9.676	10.780	20572654	6329490	1.180	1.019
16) T	DCPA	10.114	10.780	82671679	6329490	4.857	1.213 #

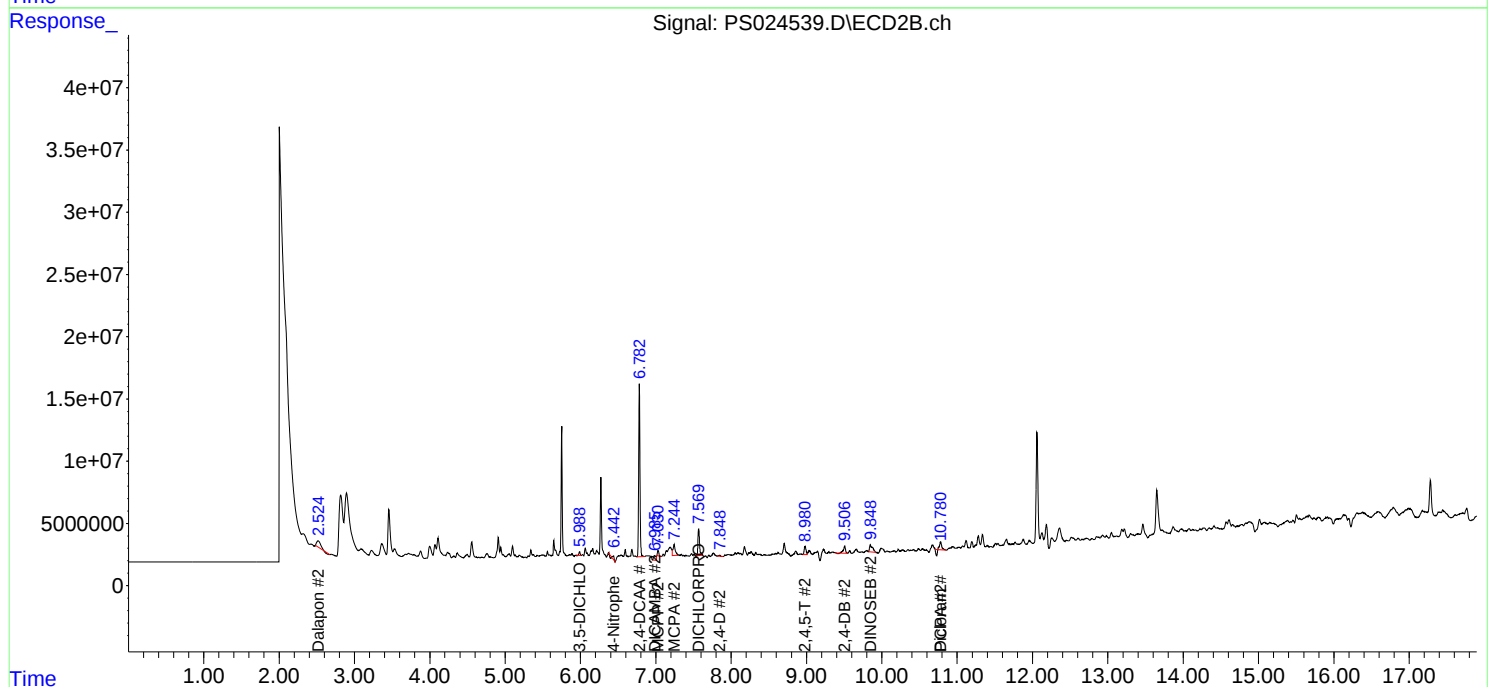
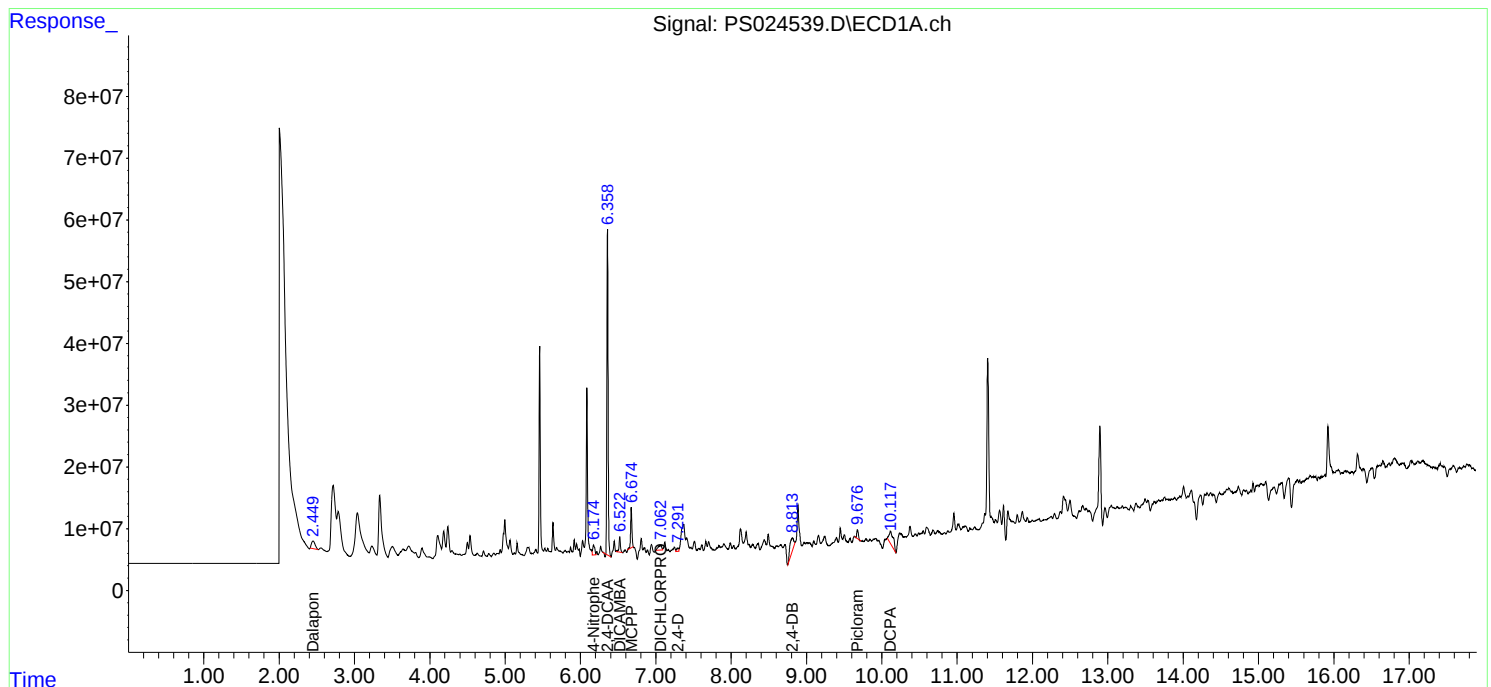
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

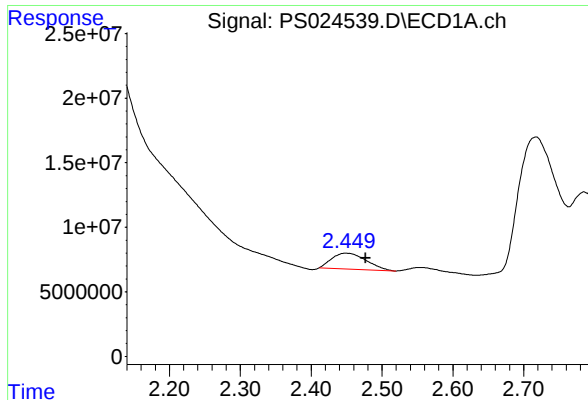
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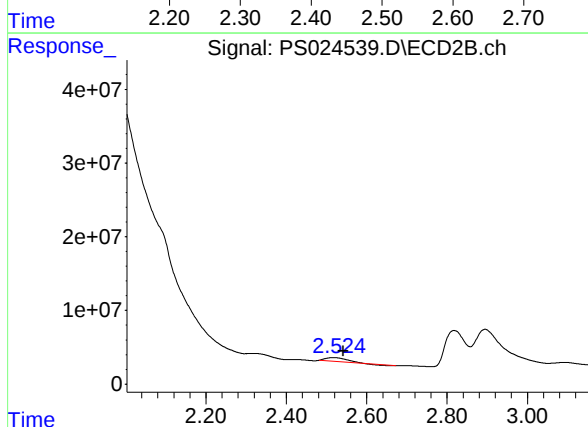




#1 Dalapon

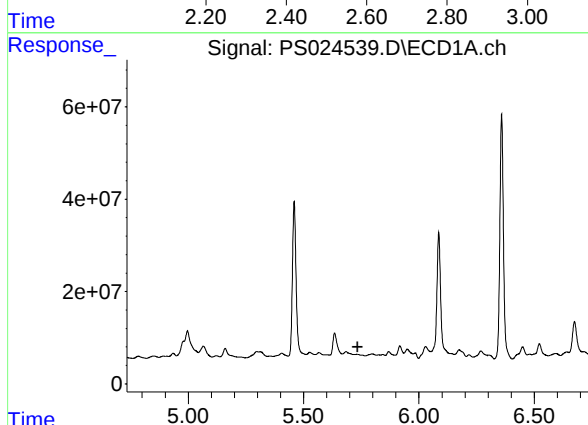
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 41627788
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



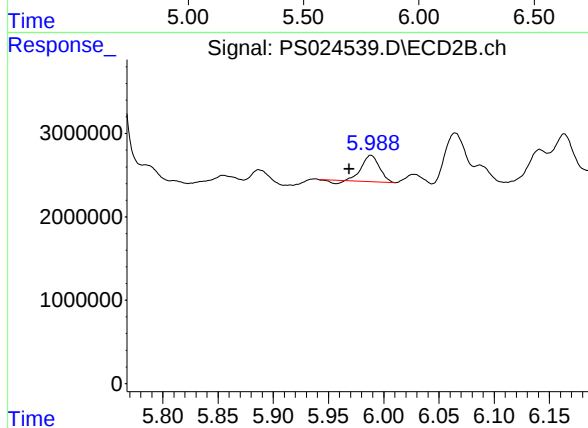
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.025 min
Response: 17484074
Conc: 15.62 ng/ml



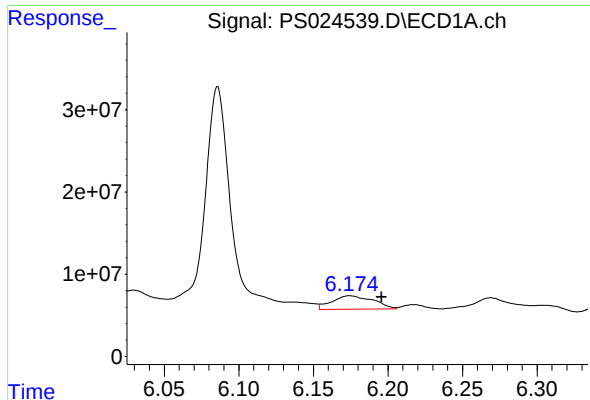
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

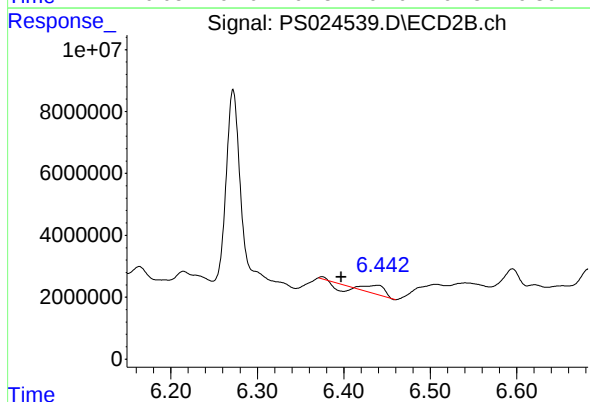
R.T.: 5.988 min
Delta R.T.: 0.020 min
Response: 3308600
Conc: 3.04 ng/ml



#3 4-Nitrophenol

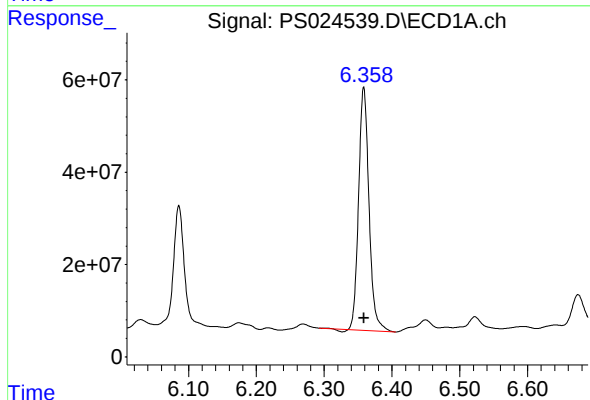
R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 31849491
Conc: 23.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



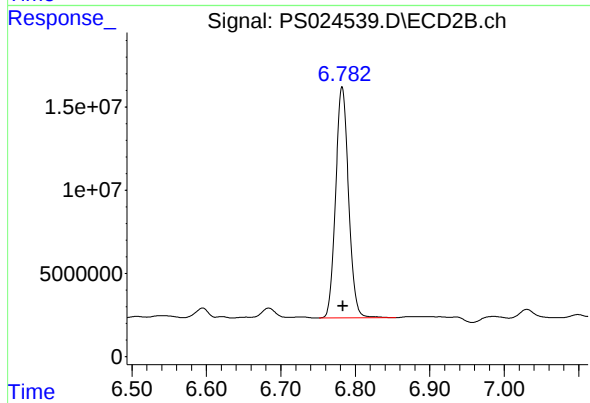
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.041 min
Response: 2617127
Conc: 5.74 ng/ml



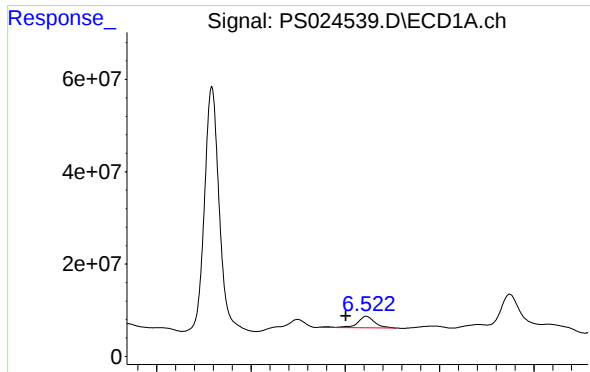
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 560495338
Conc: 272.44 ng/ml



#4 2,4-DCAA

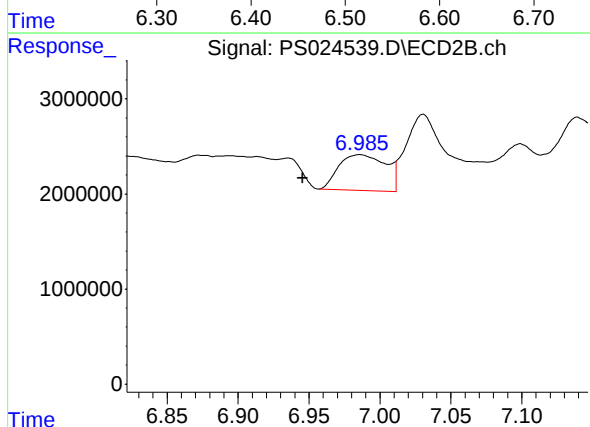
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 167363128
Conc: 242.10 ng/ml



#5 DICAMBA

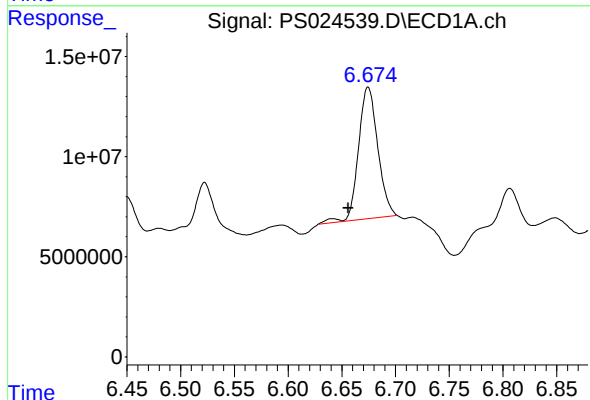
R.T.: 6.522 min
Delta R.T.: 0.022 min
Response: 31043825
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



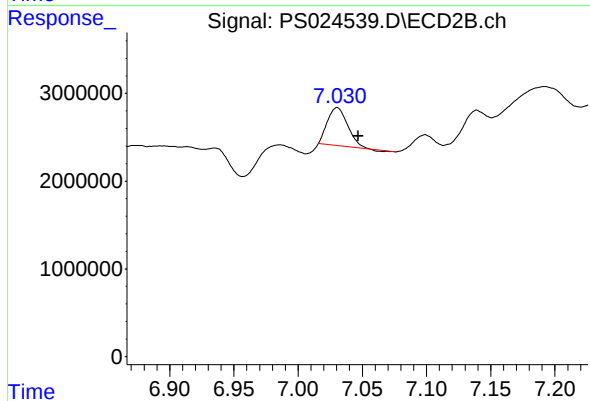
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: 8690857
Conc: 2.93 ng/ml



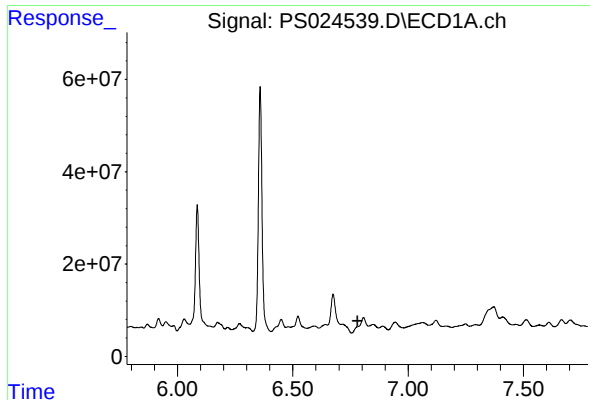
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 83325381
Conc: 13.15 ug/ml



#6 MCPP

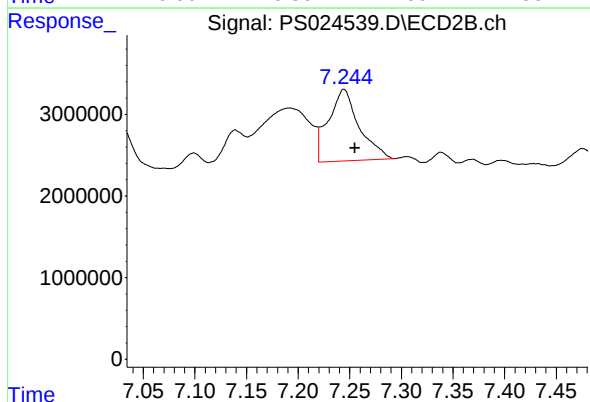
R.T.: 7.030 min
Delta R.T.: -0.017 min
Response: 4654194
Conc: 2.36 ug/ml



#7 MCPA

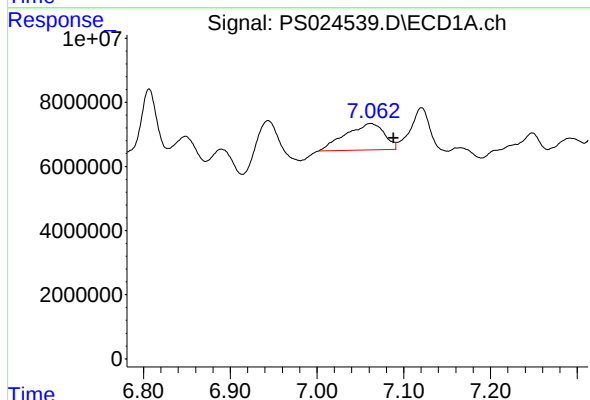
R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: -7772884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



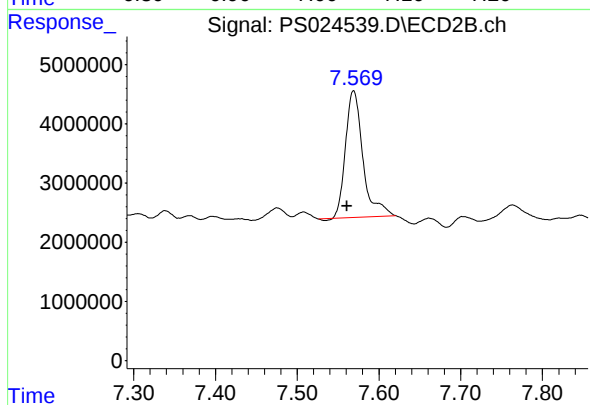
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 18117566
Conc: 5.65 ug/ml



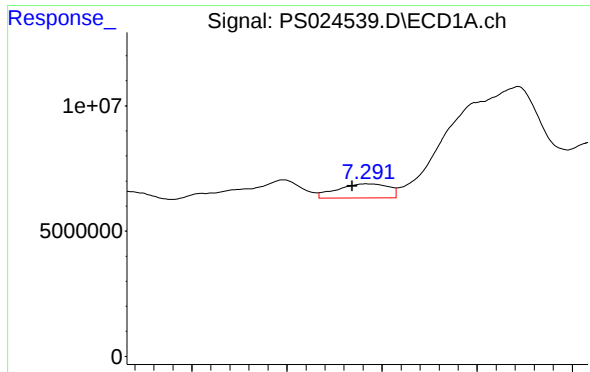
#8 DICHLORPROP

R.T.: 7.062 min
Delta R.T.: -0.026 min
Response: 25513587
Conc: 10.85 ng/ml



#8 DICHLORPROP

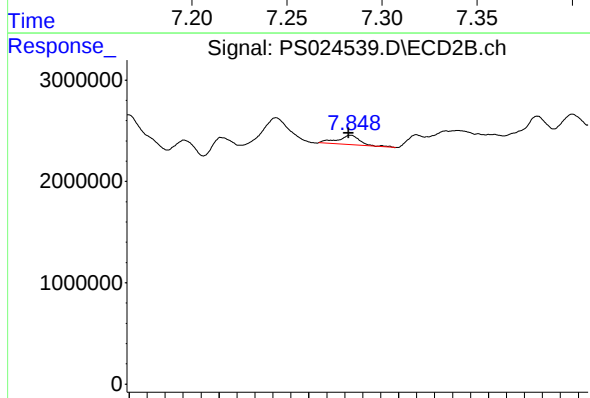
R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 31755401
Conc: 42.23 ng/ml



#9 2,4-D

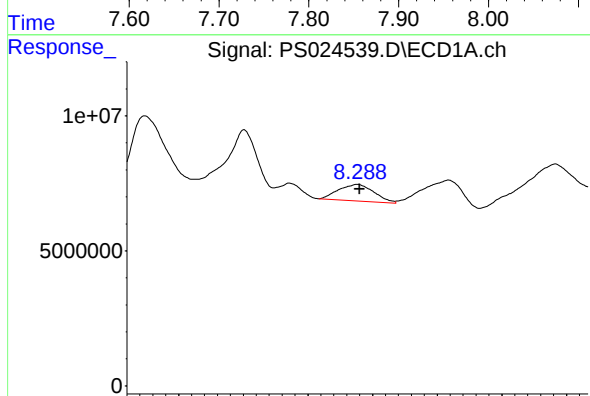
R.T.: 7.292 min
Delta R.T.: 0.008 min
Response: 10552856
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



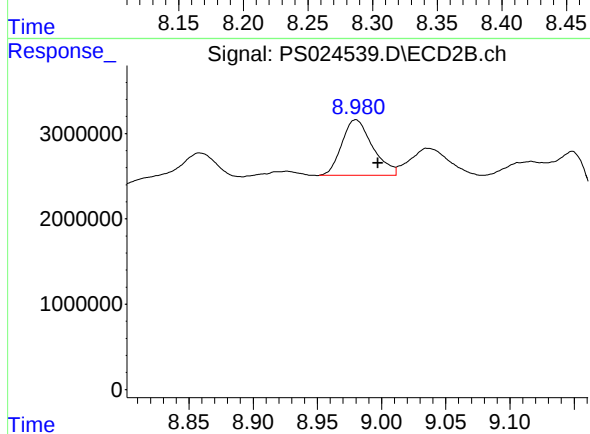
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 1599530
Conc: 1.74 ng/ml



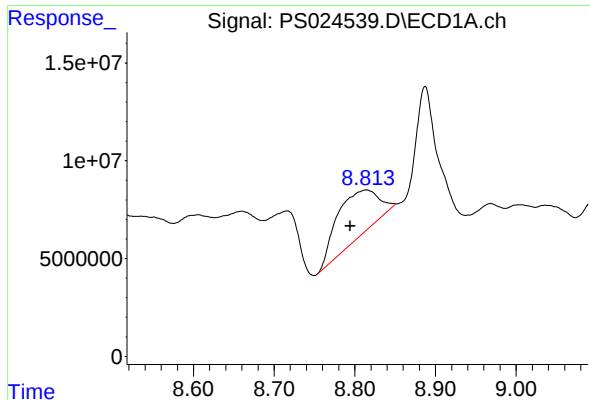
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 11565594
Conc: N.D.



#12 2,4,5-T

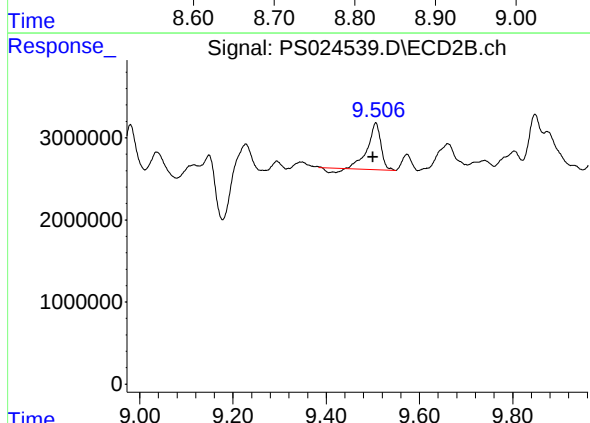
R.T.: 8.980 min
Delta R.T.: -0.017 min
Response: 10889186
Conc: 2.64 ng/ml



#13 2,4-DB

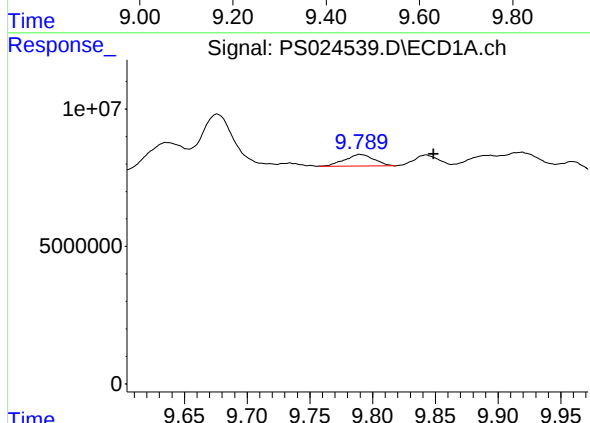
R.T.: 8.814 min
Delta R.T.: 0.020 min
Response: 83611470
Conc: 40.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



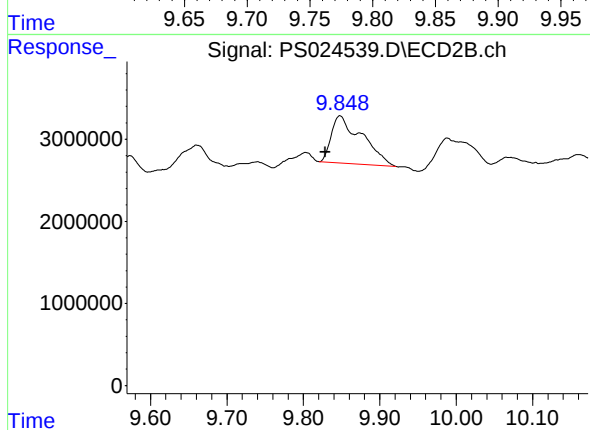
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.006 min
Response: 10606290
Conc: 20.81 ng/ml



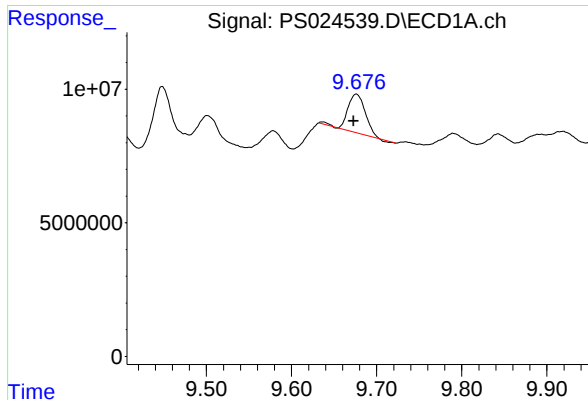
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.058 min
Response: 6792379
Conc: N.D.



#14 DINOSEB

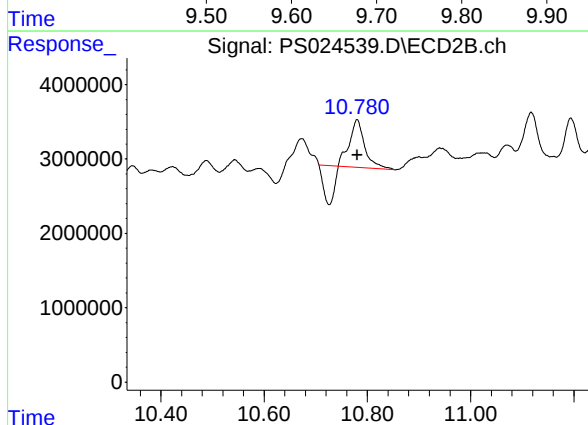
R.T.: 9.848 min
Delta R.T.: 0.019 min
Response: 16106462
Conc: 5.19 ng/ml



#15 Picloram

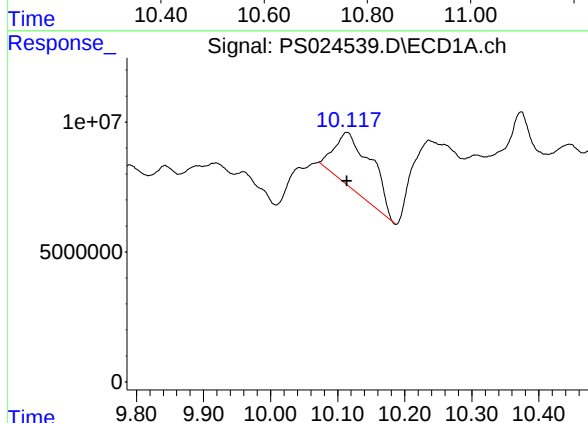
R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 20572654
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



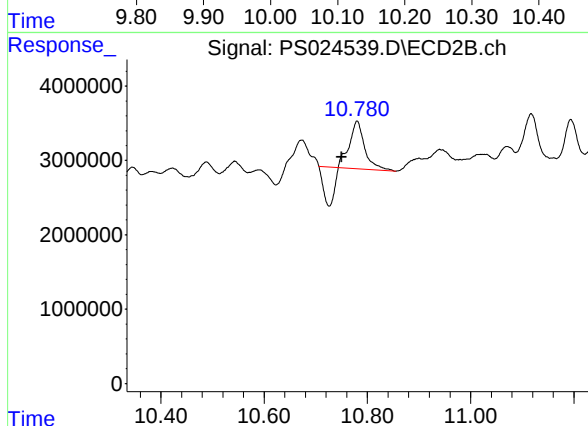
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 6329490
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 82671679
Conc: 4.86 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 6329490
Conc: 1.21 ng/ml