

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 03:50
 Operator : AR\AJ
 Sample : 04627-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:30:30 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	6.358	6.783	722.2E6	221.8E6	351.041	320.800
Target Compounds							
1) T	Dalapon	2.449	2.510	67743273	12162721	27.420	10.868 #
2) T	3,5-DICHL...	5.698	5.982	252860	649846	<MDL	<MDL #
3) T	4-Nitroph...	6.173	6.420	42790933	4163113	31.611	9.127 #
5) T	DICAMBA	6.528	6.954	10595406	991047	1.181	<MDL #
6) T	MCP	6.675	7.033	78460152	2242336	12.384	1.138 #
7) T	MCPA	6.792	7.244	6448412	10249560	<MDL	3.199 #
8) T	DICHLORPROP	7.120	7.569	5305751	28075865	2.257	37.333 #
9) T	2,4-D	7.280	7.849	15192580	997882	5.499	1.084 #
10) T	Pentachlo...	7.571f	8.259	6240852	2866801	<MDL	<MDL #
12) T	2,4,5-T	8.318	9.001	50272360	11385680	3.848	2.761 #
13) T	2,4-DB	8.812	9.507	62134091	6123142	30.414	12.016 #
14) T	DINOSEB	9.794f	9.836	25220350	13429592	2.467	4.331 #
15) T	Picloram	9.676	10.781	21337701	-2730656	1.224	N.D. #
16) T	DCPA	10.044f	10.781	42888053	-2730656	2.519	N.D. #

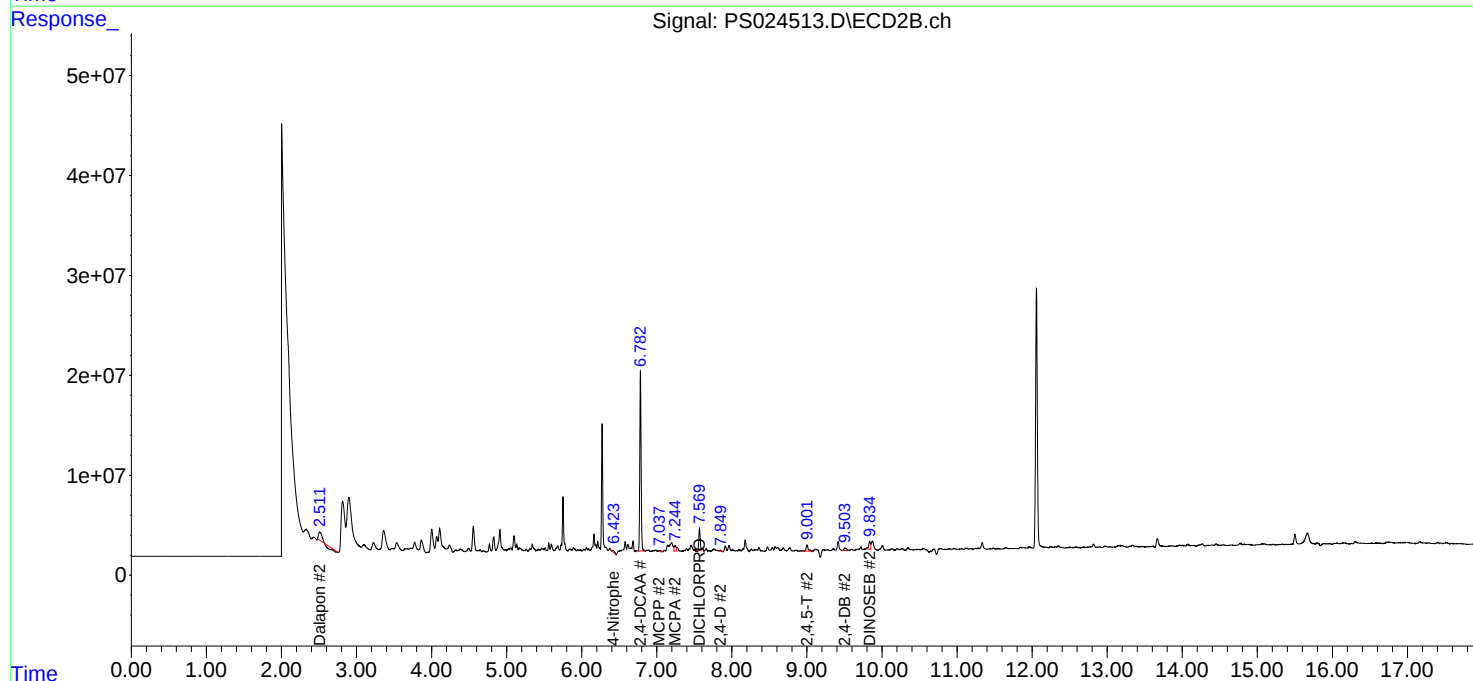
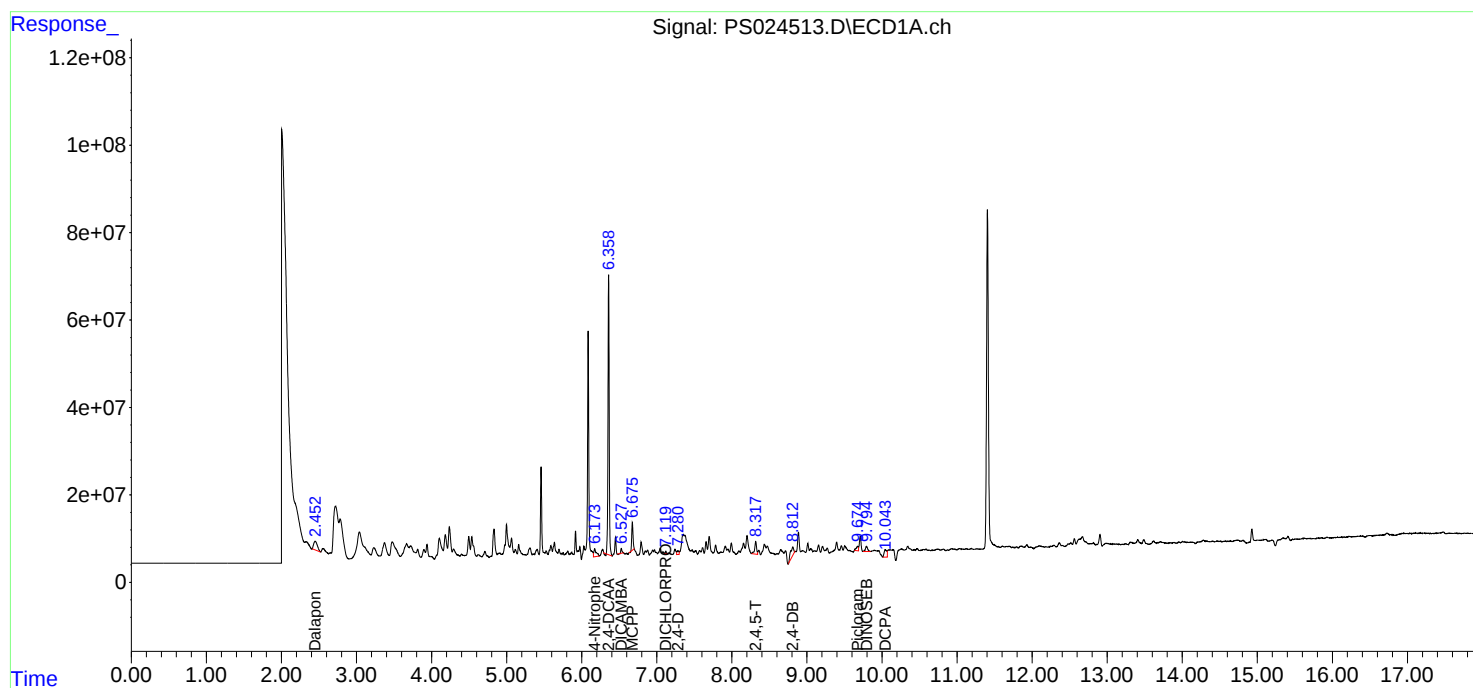
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

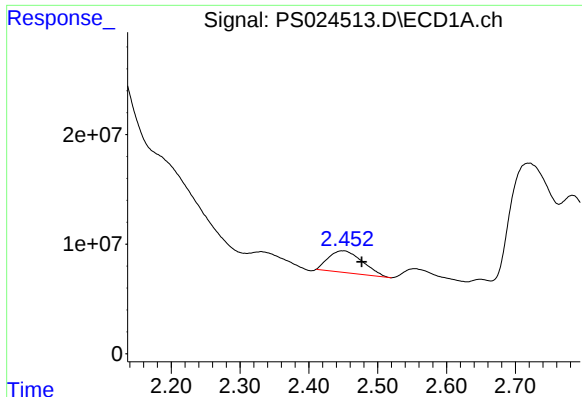
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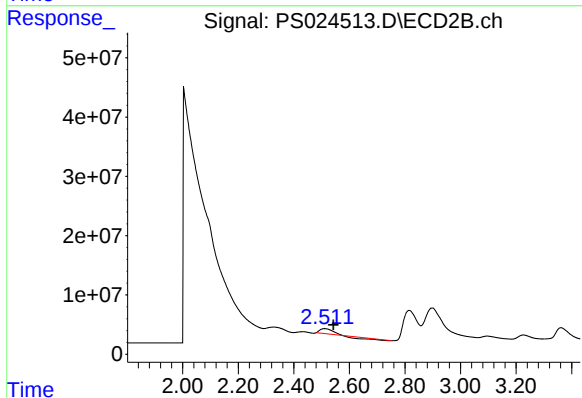




#1 Dalapon

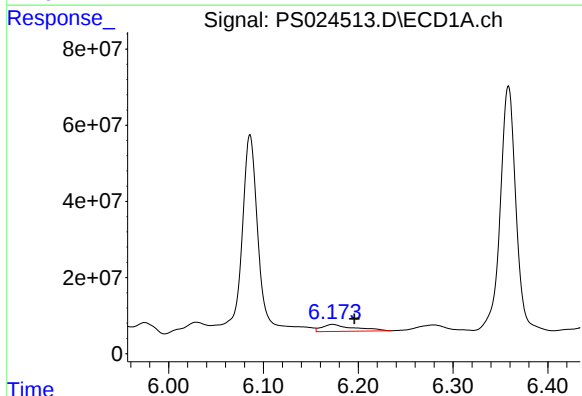
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 67743273
Conc: 27.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



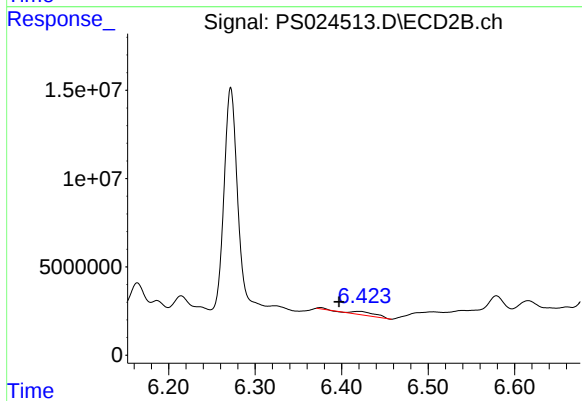
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.032 min
Response: 12162721
Conc: 10.87 ng/ml



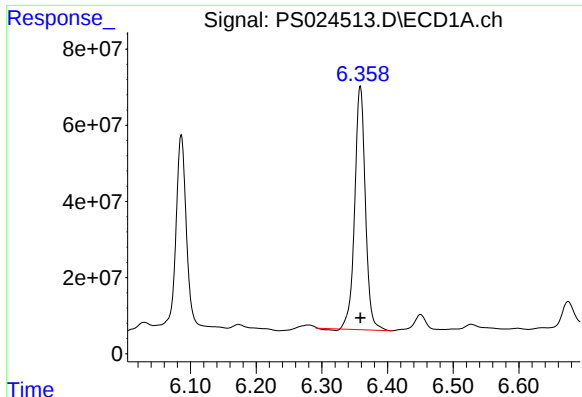
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 42790933
Conc: 31.61 ng/ml



#3 4-Nitrophenol

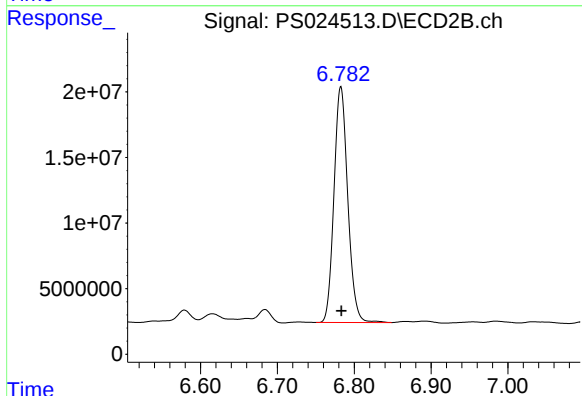
R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 4163113
Conc: 9.13 ng/ml



#4 2,4-DCAA

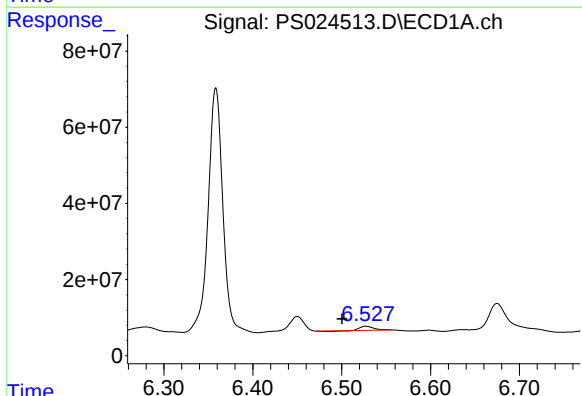
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 722206835
Conc: 351.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



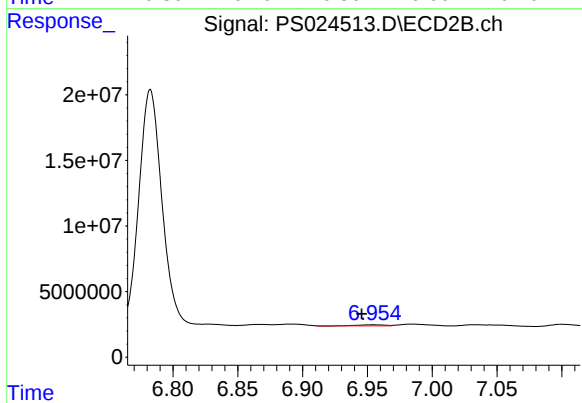
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 221766240
Conc: 320.80 ng/ml



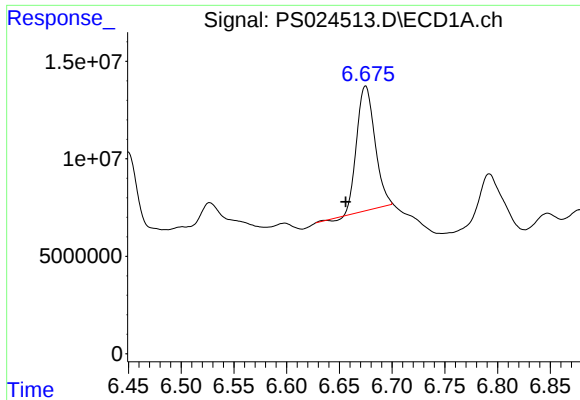
#5 DICAMBA

R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 10595406
Conc: 1.18 ng/ml



#5 DICAMBA

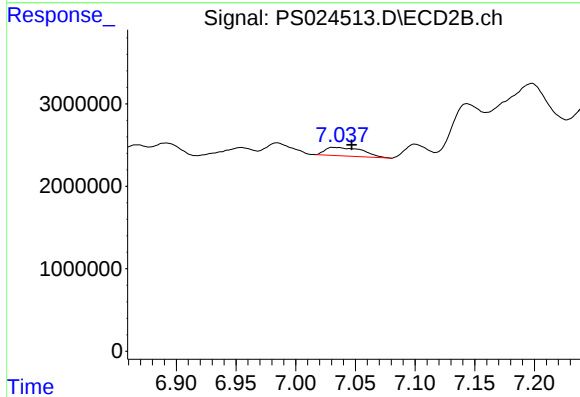
R.T.: 6.954 min
Delta R.T.: 0.009 min
Response: 991047
Conc: N.D.



#6 MCPP

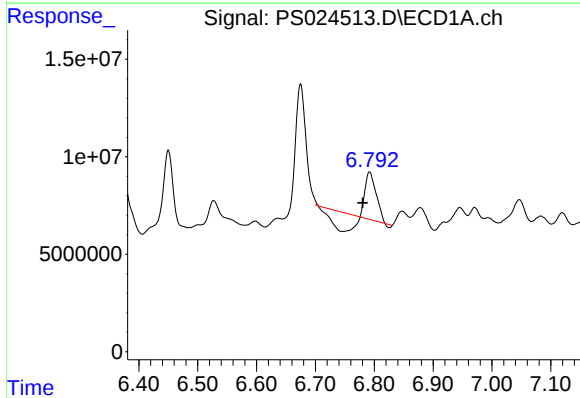
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 78460152
Conc: 12.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



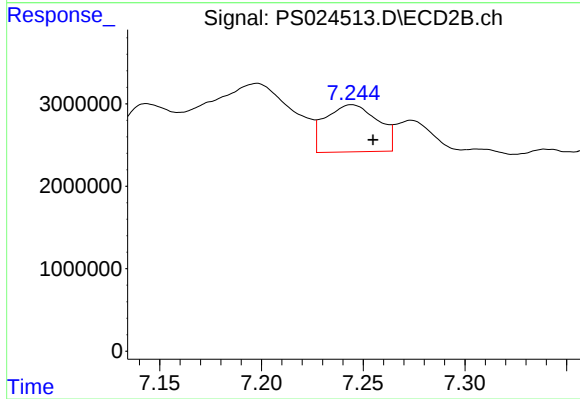
#6 MCPP

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 2242336
Conc: 1.14 ug/ml



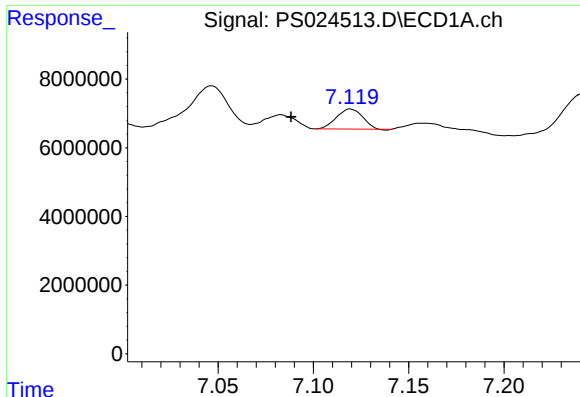
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.012 min
Response: 6448412
Conc: N.D.



#7 MCPA

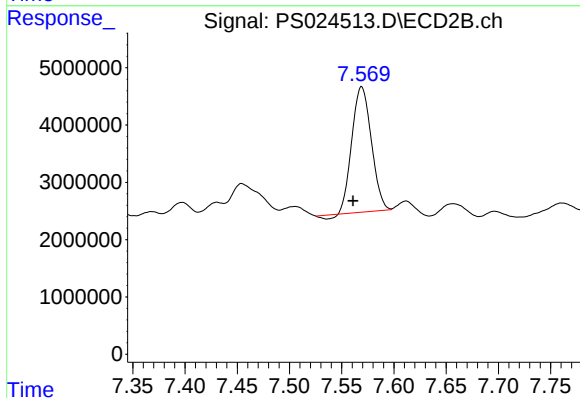
R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 10249560
Conc: 3.20 ug/ml



#8 DICHLORPROP

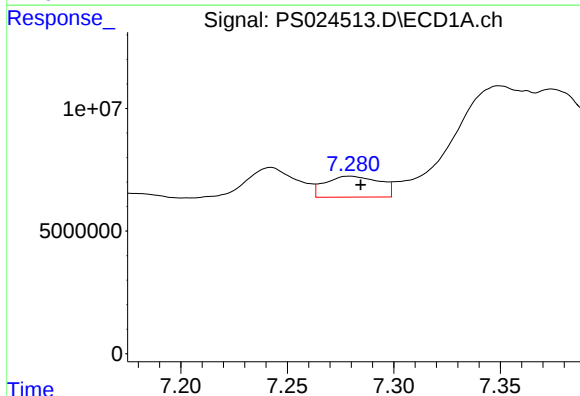
R.T.: 7.120 min
Delta R.T.: 0.031 min
Response: 5305751
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



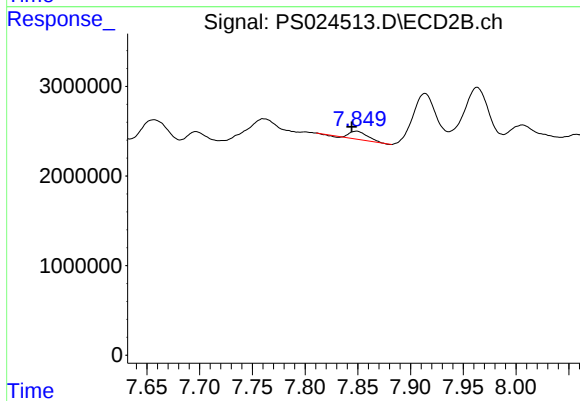
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 28075865
Conc: 37.33 ng/ml



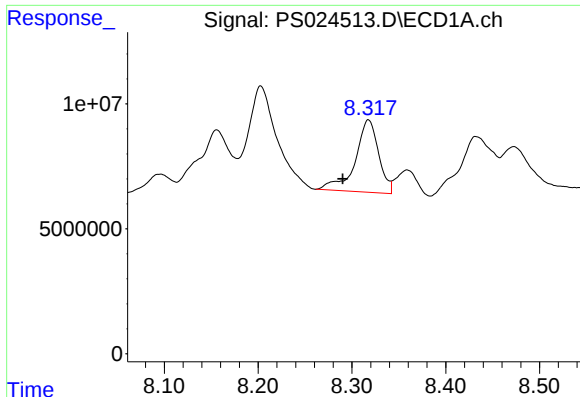
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.005 min
Response: 15192580
Conc: 5.50 ng/ml



#9 2,4-D

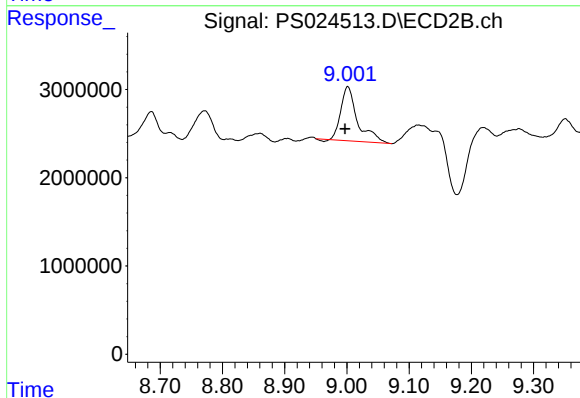
R.T.: 7.849 min
Delta R.T.: 0.004 min
Response: 997882
Conc: 1.08 ng/ml



#12 2,4,5-T

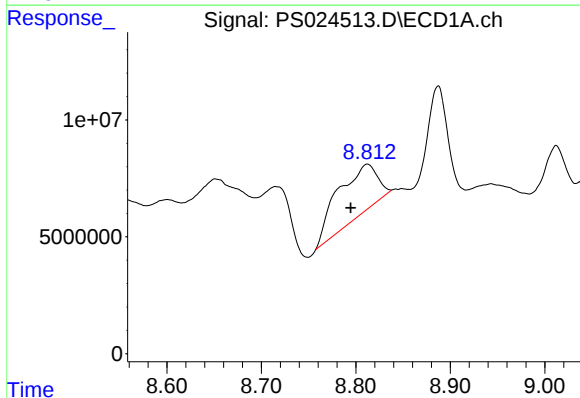
R.T.: 8.318 min
Delta R.T.: 0.028 min
Response: 50272360
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



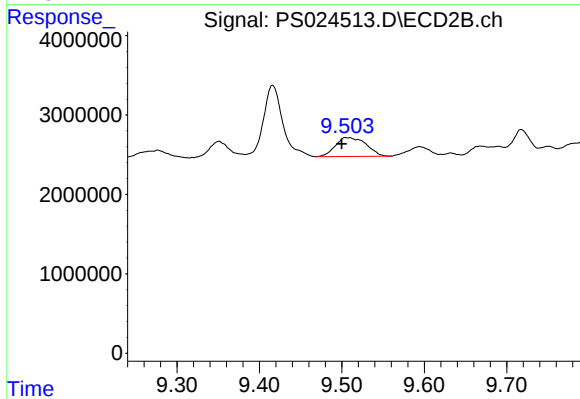
#12 2,4,5-T

R.T.: 9.001 min
Delta R.T.: 0.004 min
Response: 11385680
Conc: 2.76 ng/ml



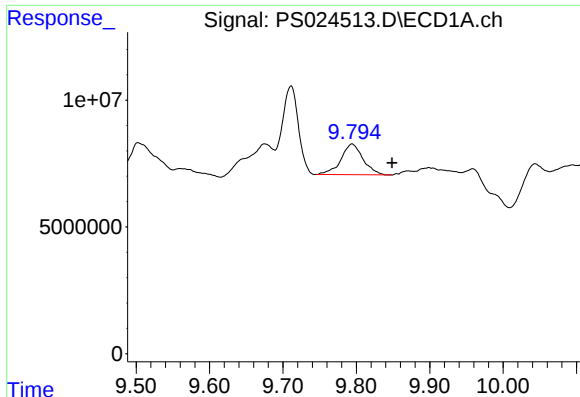
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.018 min
Response: 62134091
Conc: 30.41 ng/ml



#13 2,4-DB

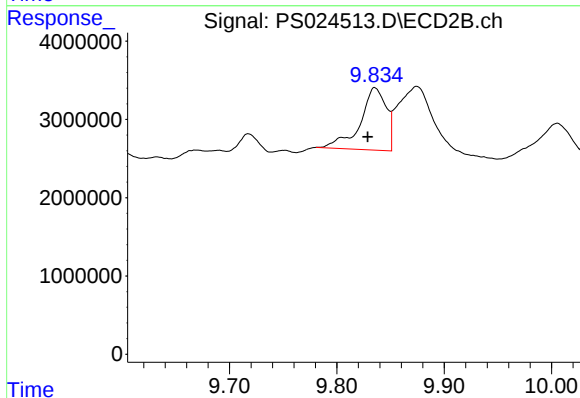
R.T.: 9.507 min
Delta R.T.: 0.007 min
Response: 6123142
Conc: 12.02 ng/ml



#14 DINOSEB

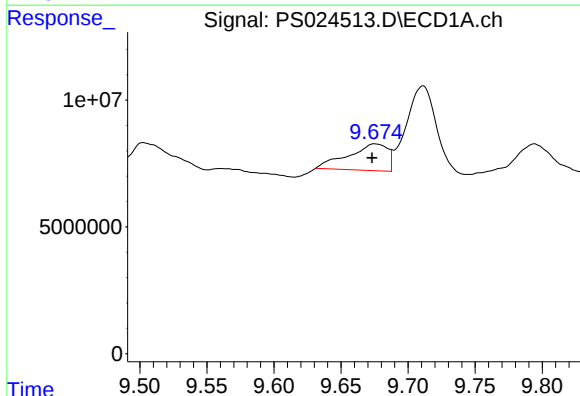
R.T.: 9.794 min
Delta R.T.: -0.054 min
Response: 25220350
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



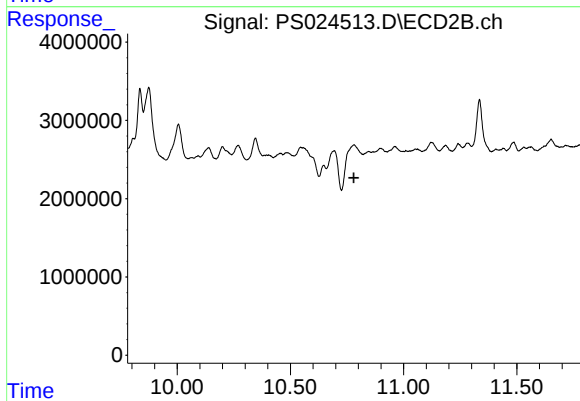
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 13429592
Conc: 4.33 ng/ml



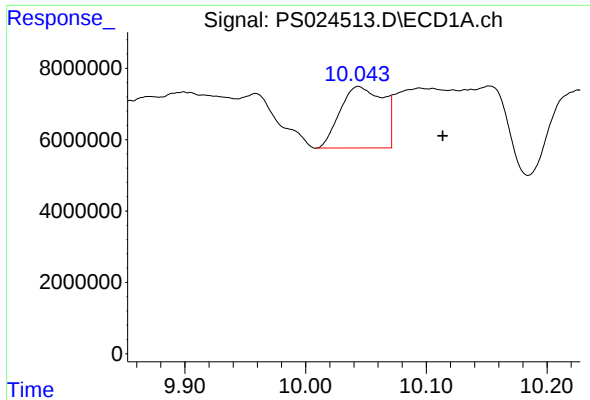
#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 21337701
Conc: 1.22 ng/ml



#15 Picloram

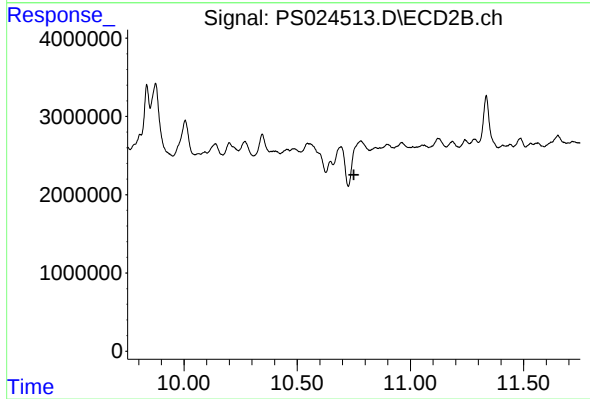
R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: -2730656
Conc: N.D.



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.070 min
Response: 42888053
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: -2730656
Conc: N.D.