

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:59
 Operator : AR\AJ
 Sample : 05445-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:54:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.772	573.1E6	119.0E6	280.726	176.447 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.978	0	647903	N.D.	<MDL
3) T	4-Nitroph...	6.170	6.414	49428241	6560054	38.133	14.940 #
5) T	DICAMBA	6.519	6.913	12647282	2796670	1.413	<MDL #
6) T	MCP	6.672	7.019	68575539	12492081	11.007	6.438 #
8) T	DICHLORPROP	7.072	7.555	8628299	21696387	3.688	29.701 #
9) T	2,4-D	7.289	7.840	20373959	3508517	7.412	3.920 #
10) T	Pentachlo...	7.510	8.252	56445277	18480336	1.733	1.739
11) T	2,4,5-TP ...	8.028	8.643	14013291	1072774	1.008	<MDL #
12) T	2,4,5-T	8.344f	9.024	32393200	411215	2.477	<MDL #
13) T	2,4-DB	8.801	9.481	130.1E6	20968061	61.867	43.006 #
14) T	DINOSEB	9.829	9.822	15434449	-415186	1.565	N.D. #
15) T	Picloram	9.672	10.767	15881334	7505091	<MDL	1.235 #
16) T	DCPA	0.000	10.767	0	7505091	N.D.	1.493

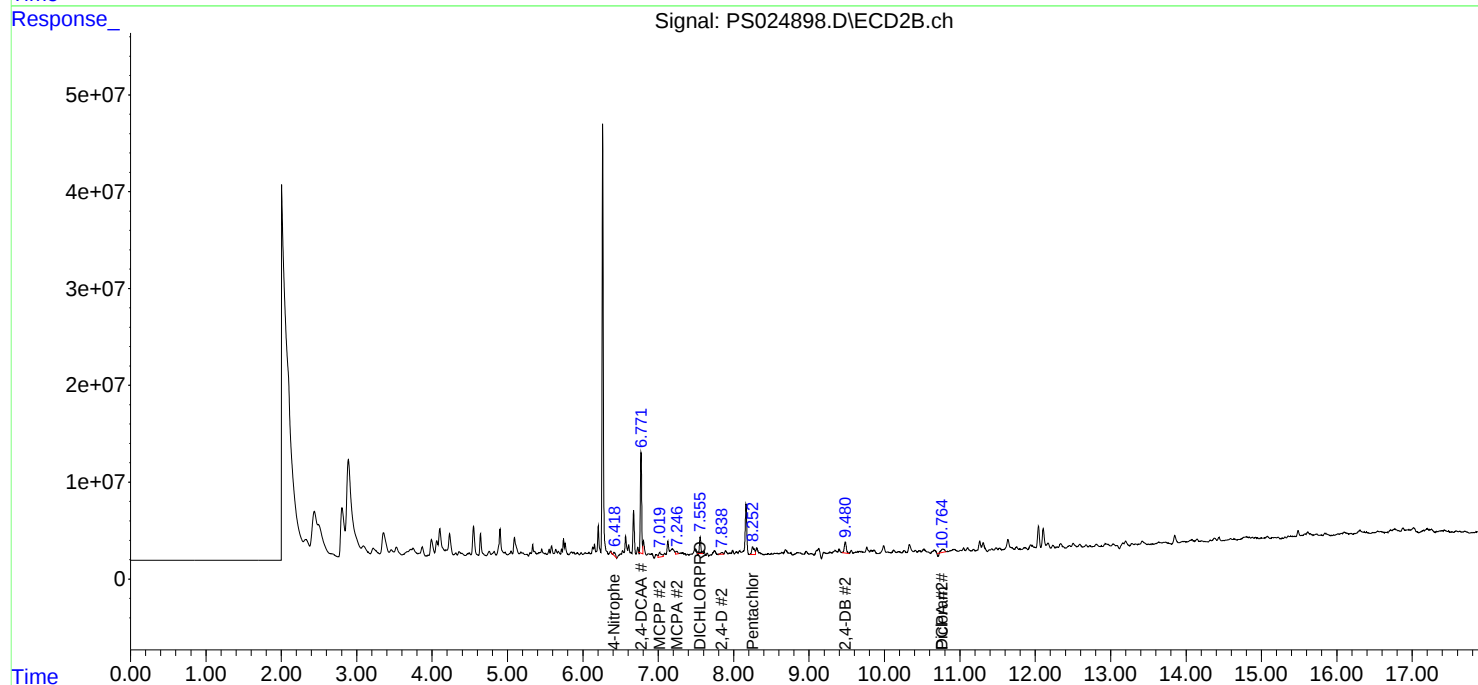
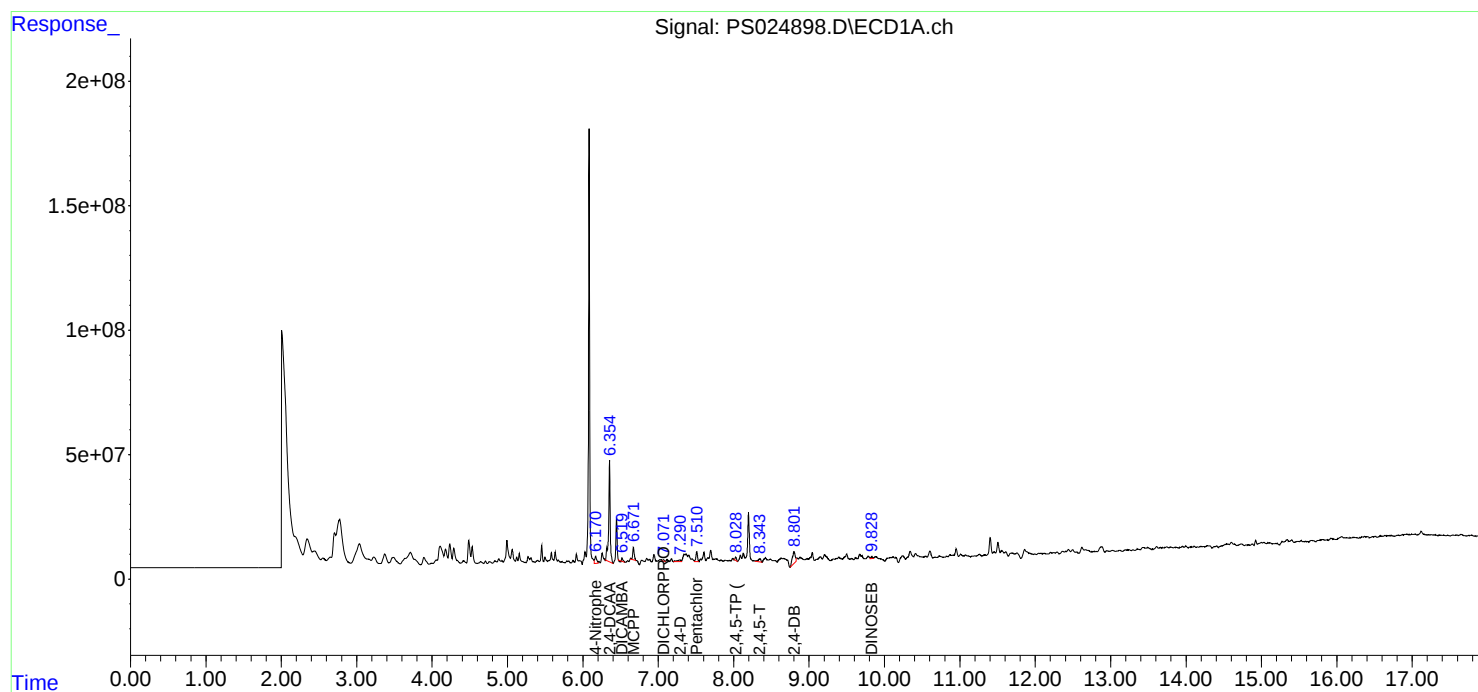
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

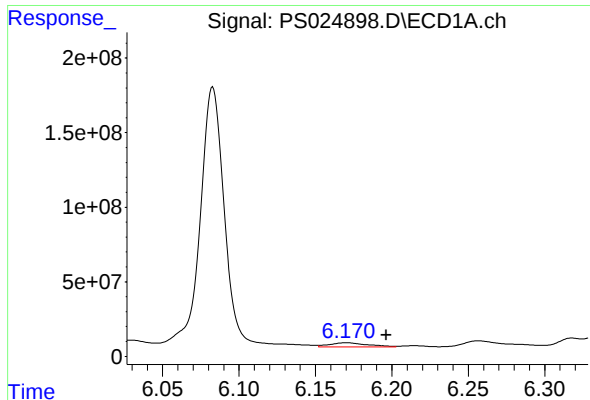
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
Data File : PS024898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 13:59
Operator : AR\AJ
Sample : 05445-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:54:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

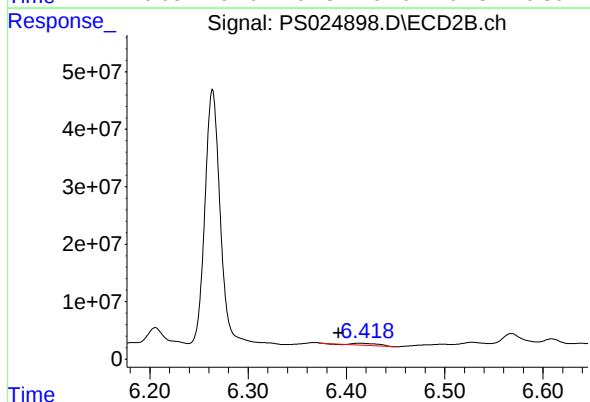




#3 4-Nitrophenol

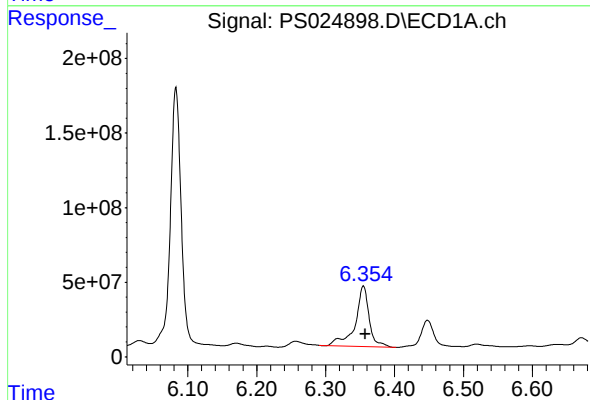
R.T.: 6.170 min
Delta R.T.: -0.026 min
Response: 49428241
Conc: 38.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



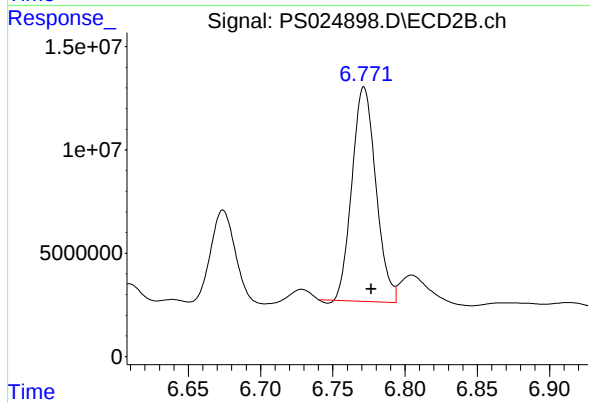
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 6560054
Conc: 14.94 ng/ml



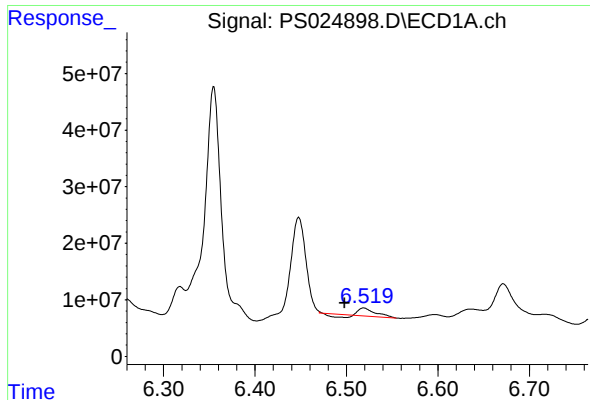
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 573102952
Conc: 280.73 ng/ml



#4 2,4-DCAA

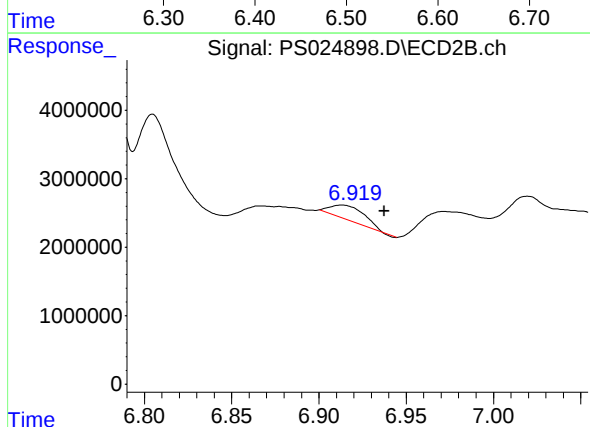
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 119030637
Conc: 176.45 ng/ml



#5 DICAMBA

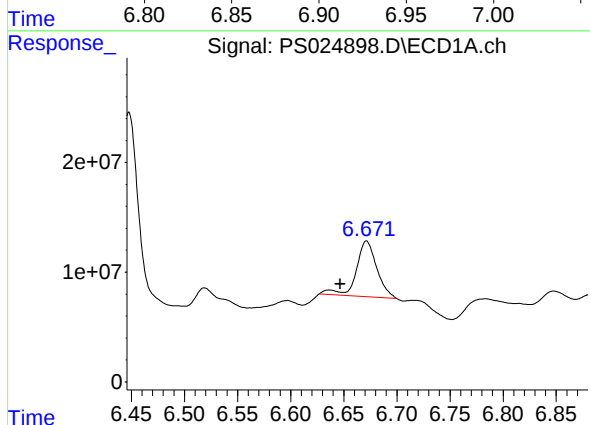
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 12647282
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



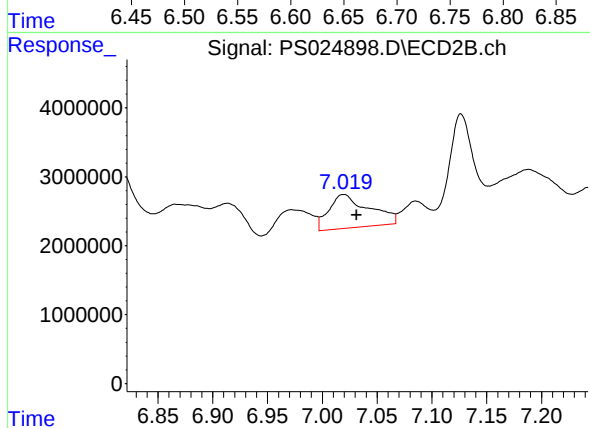
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.024 min
Response: 2796670
Conc: N.D.



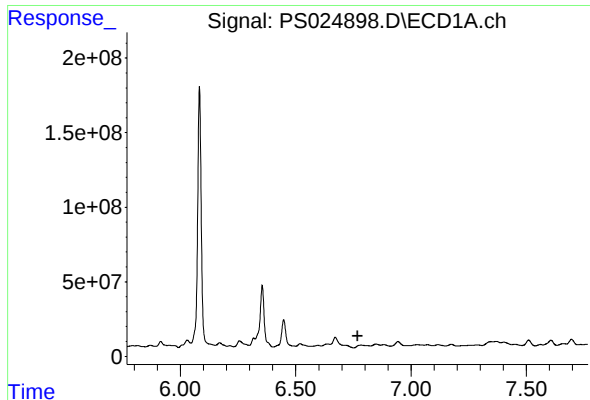
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 68575539
Conc: 11.01 ug/ml



#6 MCPP

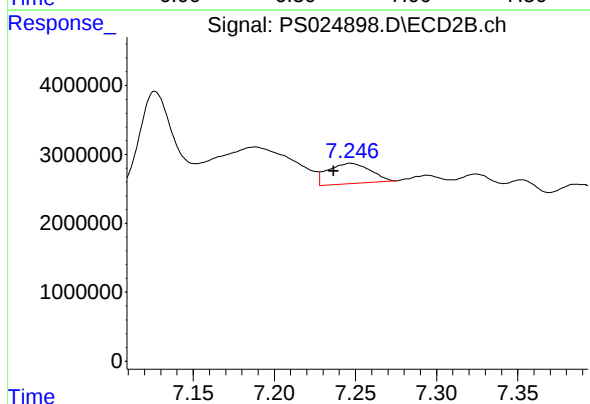
R.T.: 7.019 min
Delta R.T.: -0.012 min
Response: 12492081
Conc: 6.44 ug/ml



#7 MCPA

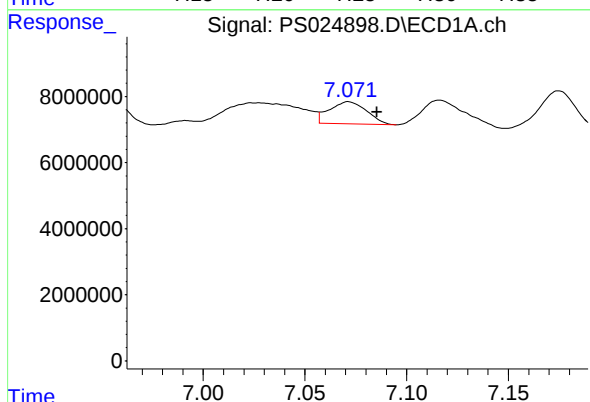
R.T.: 6.783 min
Delta R.T.: 0.015 min
Response: -20904258
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



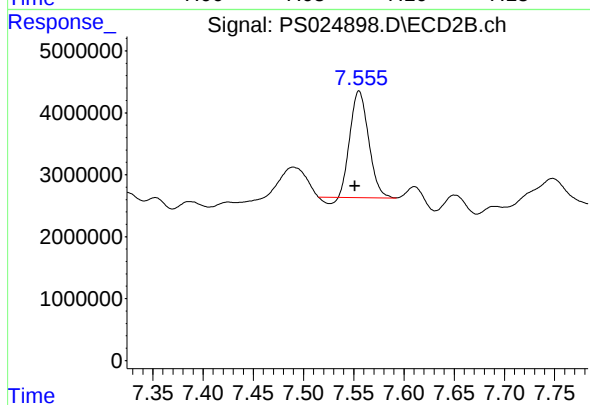
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.010 min
Response: 5331657
Conc: 1.73 ug/ml



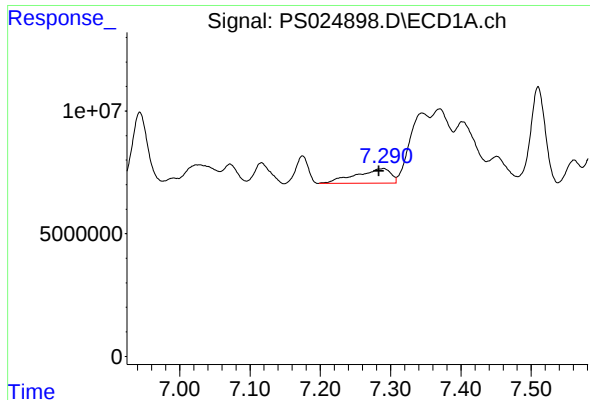
#8 DICHLORPROP

R.T.: 7.072 min
Delta R.T.: -0.014 min
Response: 8628299
Conc: 3.69 ng/ml



#8 DICHLORPROP

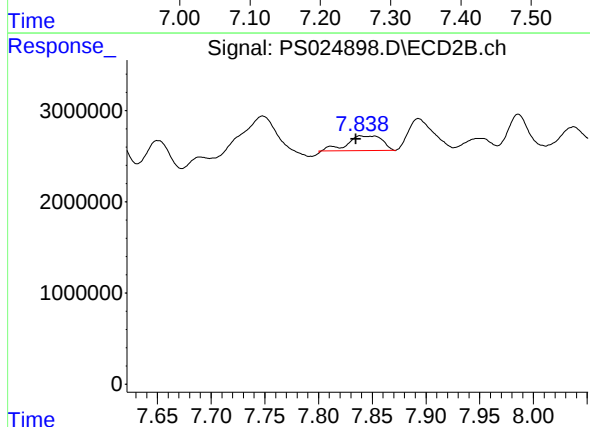
R.T.: 7.555 min
Delta R.T.: 0.004 min
Response: 21696387
Conc: 29.70 ng/ml



#9 2,4-D

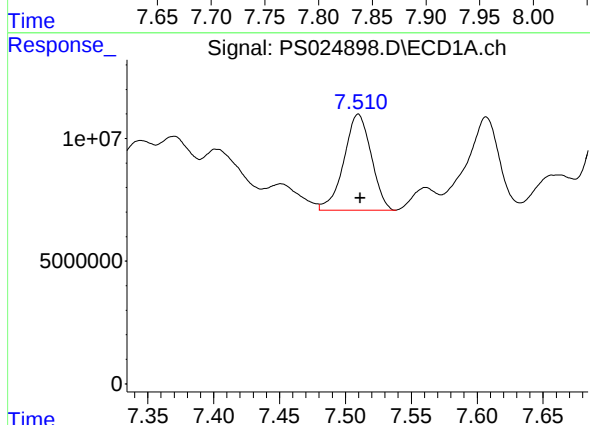
R.T.: 7.289 min
Delta R.T.: 0.005 min
Response: 20373959
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



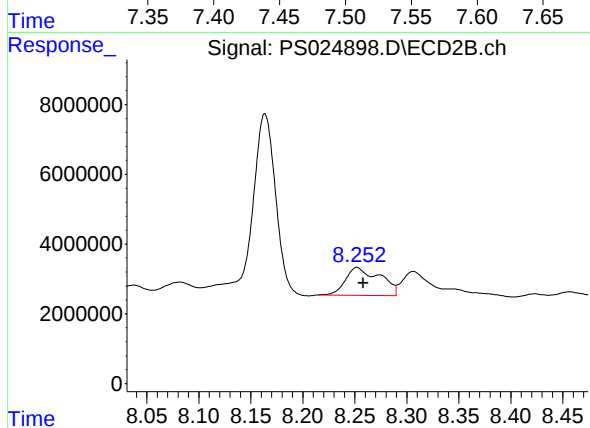
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.006 min
Response: 3508517
Conc: 3.92 ng/ml



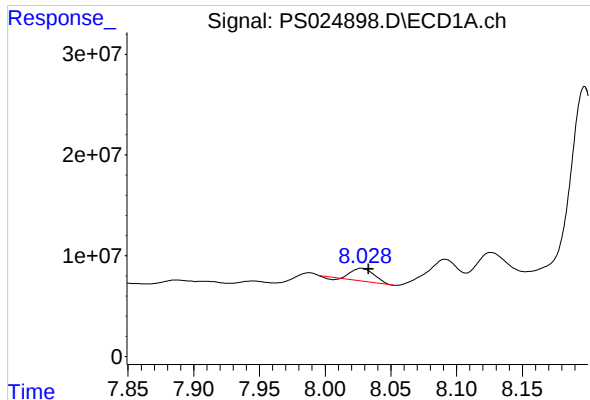
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 56445277
Conc: 1.73 ng/ml



#10 Pentachlorophenol

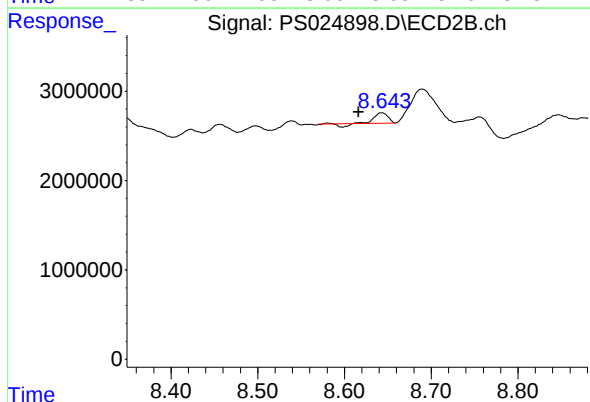
R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 18480336
Conc: 1.74 ng/ml



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

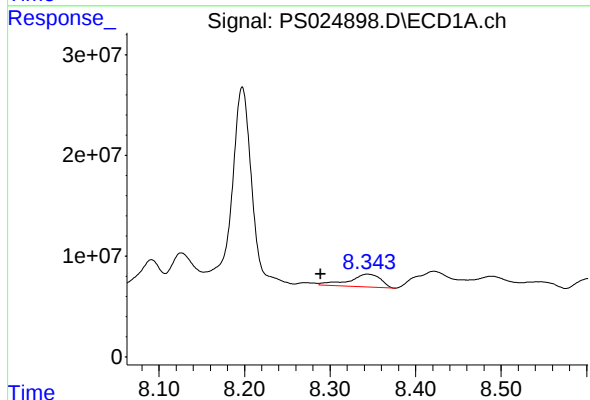
R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 14013291
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



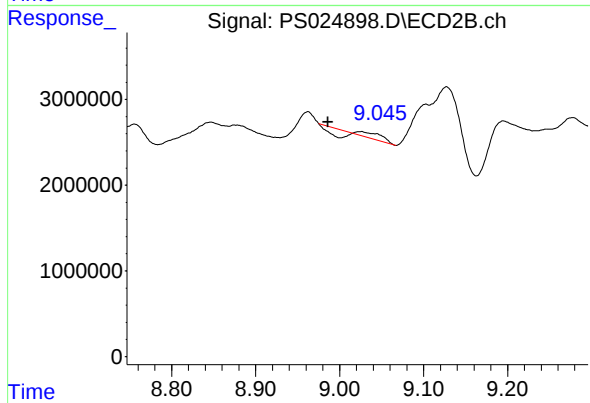
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: 0.027 min
Response: 1072774
Conc: N.D.



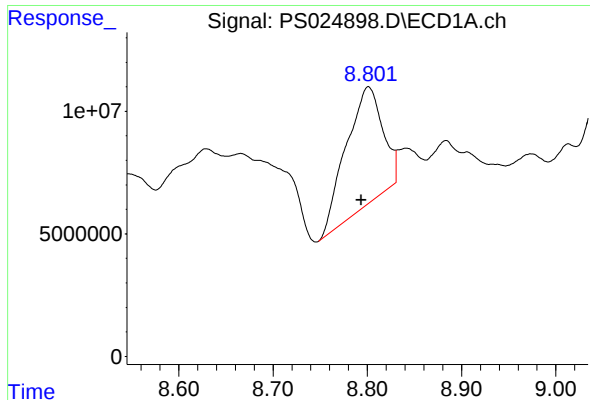
#12 2,4,5-T

R.T.: 8.344 min
Delta R.T.: 0.055 min
Response: 32393200
Conc: 2.48 ng/ml



#12 2,4,5-T

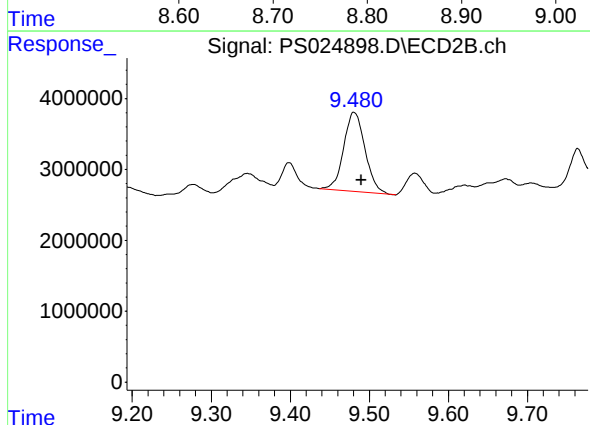
R.T.: 9.024 min
Delta R.T.: 0.038 min
Response: 411215
Conc: N.D.



#13 2,4-DB

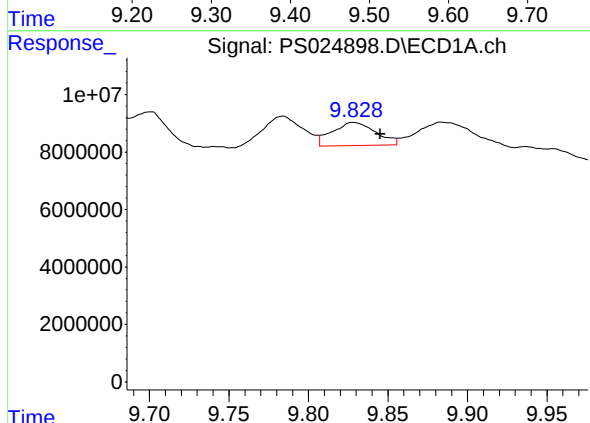
R.T.: 8.801 min
Delta R.T.: 0.008 min
Response: 130095947
Conc: 61.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



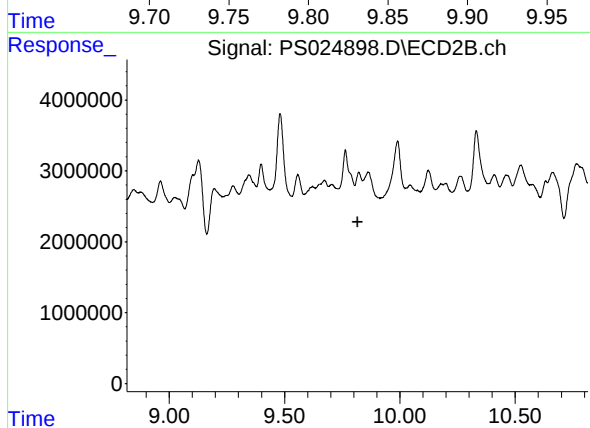
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 20968061
Conc: 43.01 ng/ml



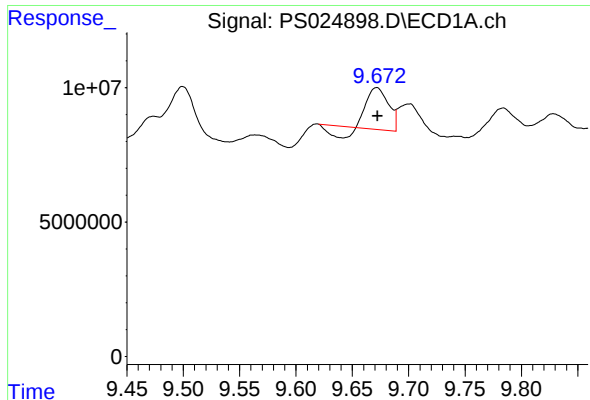
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.017 min
Response: 15434449
Conc: 1.57 ng/ml



#14 DINOSEB

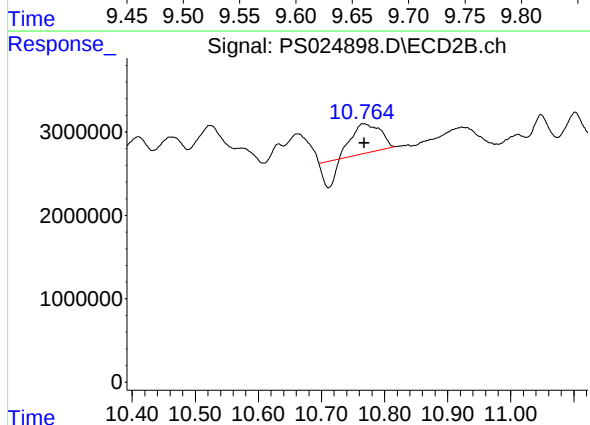
R.T.: 9.822 min
Delta R.T.: 0.006 min
Response: -415186
Conc: N.D.



#15 Picloram

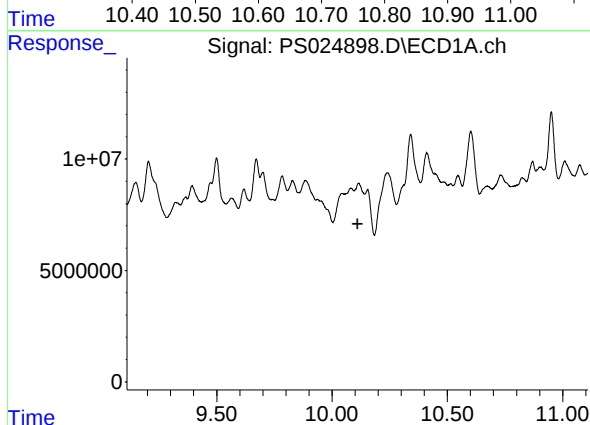
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 15881334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



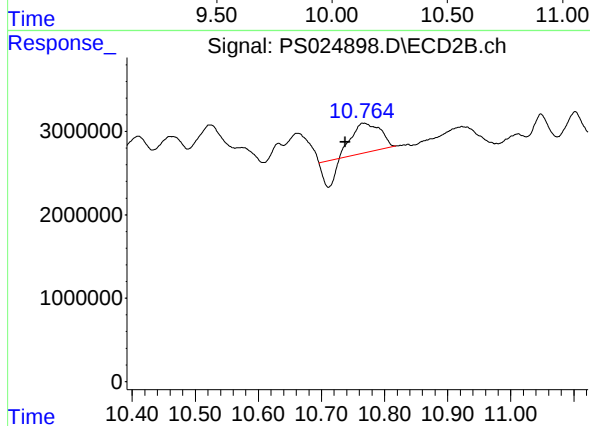
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 7505091
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.029 min
Response: 7505091
Conc: 1.49 ng/ml