

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 13:24
 Operator : AR\AJ
 Sample : 04989-01
 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: Oct 24 13:59:30 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	6.778	716.0E6	203.6E6	348.006	294.463
Target Compounds							
1) T	Dalapon	2.450	2.515	87933100	23124639	35.592	20.663 #
2) T	3,5-DICHL...	5.755	5.988	4348046	1476286	1.386	1.359
3) T	4-Nitroph...	6.174	6.414	15143086	2444106	11.187	5.358 #
5) T	DICAMBA	6.520	6.980	33506158	-1504607	3.735	N.D. #
6) T	MCP	6.674	7.093f	63648951	-1176804	10.047	N.D. #
7) T	MCPA	6.775	7.238	-18872052	7758649	N.D.	2.421
8) T	DICHLORPROP	0.000	7.564	0	23777704	N.D.	31.618
9) T	2,4-D	7.246	7.865	17926432	4457173	6.488	4.842 #
10) T	Pentachlo...	7.513	8.259	26928915	5568259	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.990	98598522	4726815	7.547	1.146 #
13) T	2,4-DB	8.810	9.498	167.3E6	11166619	81.878	21.913 #
14) T	DINOSEB	9.792f	9.809	370.0E6	45846884	36.191	14.784 #
15) T	Picloram	9.708	10.794	84302349	33322435	4.835	5.362
16) T	DCPA	10.119	10.794f	94243046	33322435	5.536	6.387

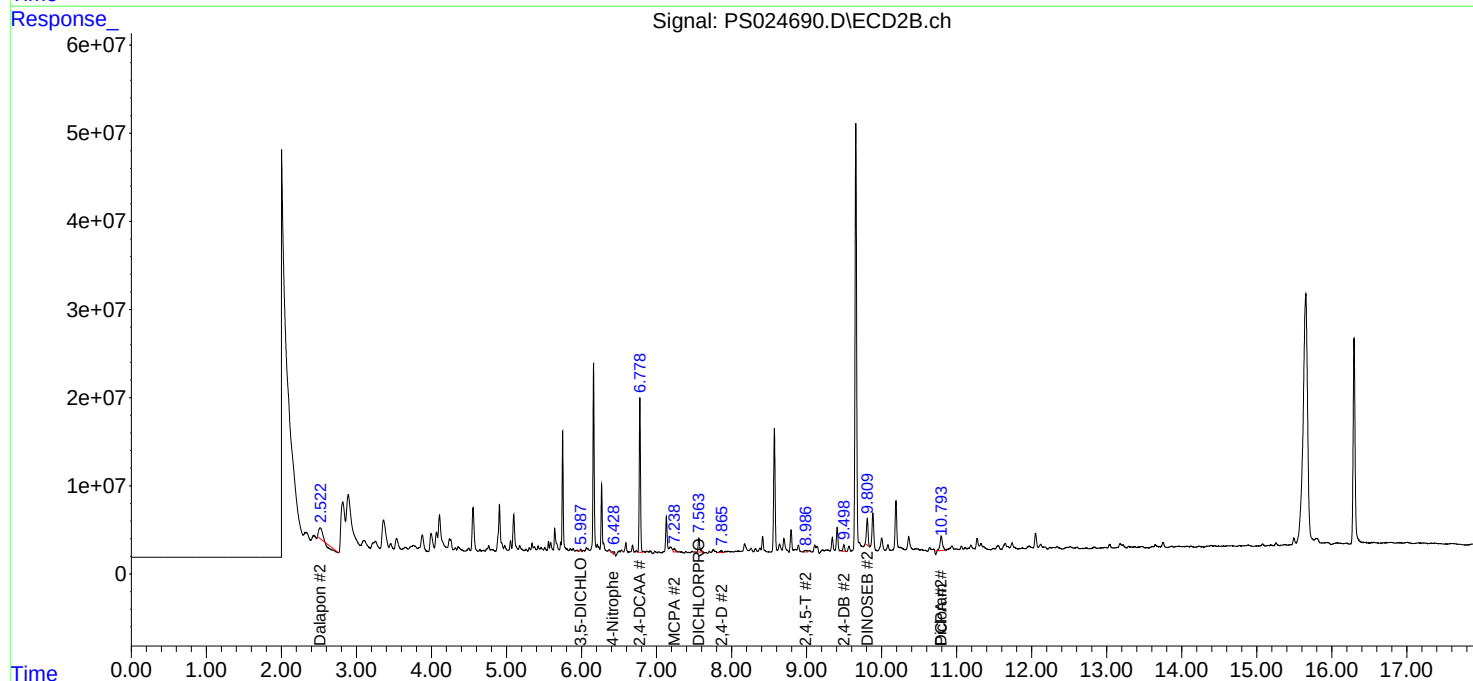
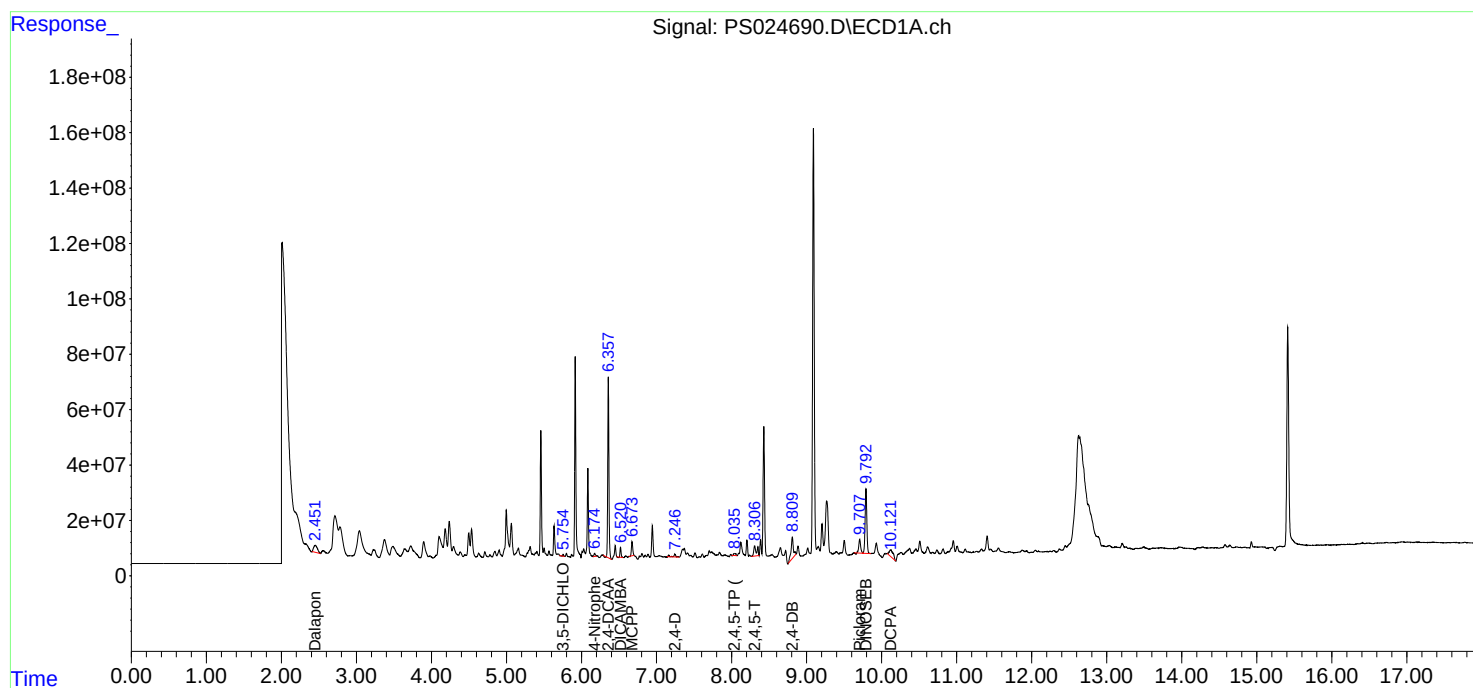
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

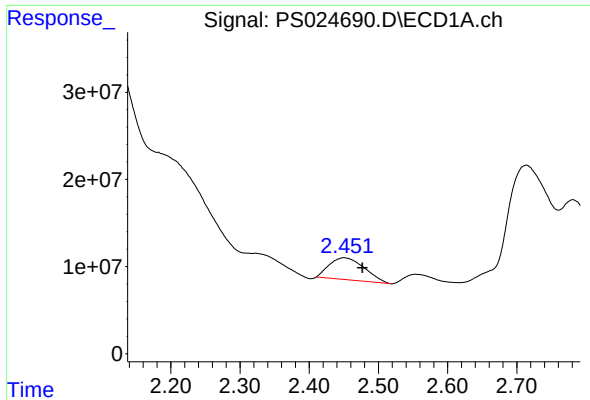
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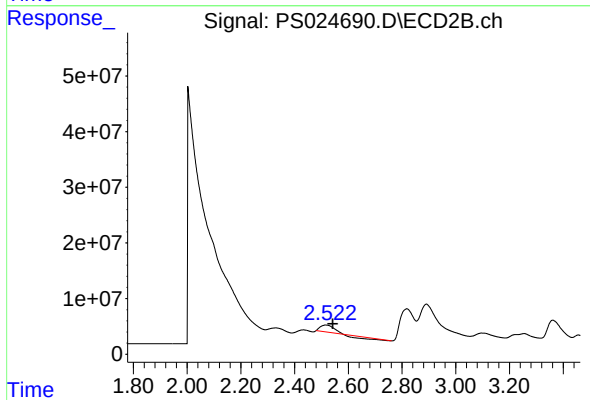




#1 Dalapon

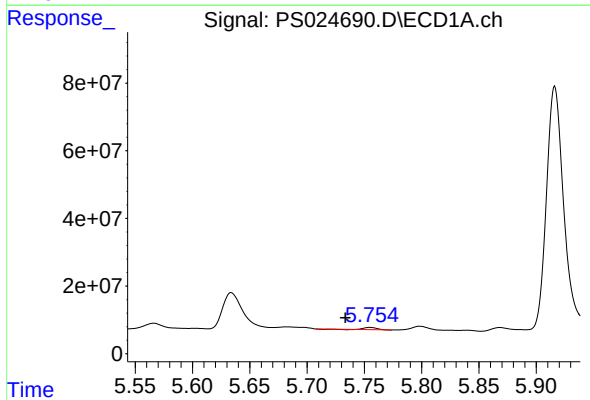
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 87933100
Conc: 35.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



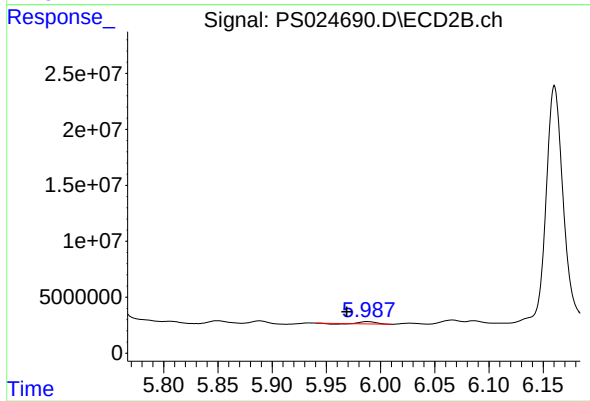
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.027 min
Response: 23124639
Conc: 20.66 ng/ml



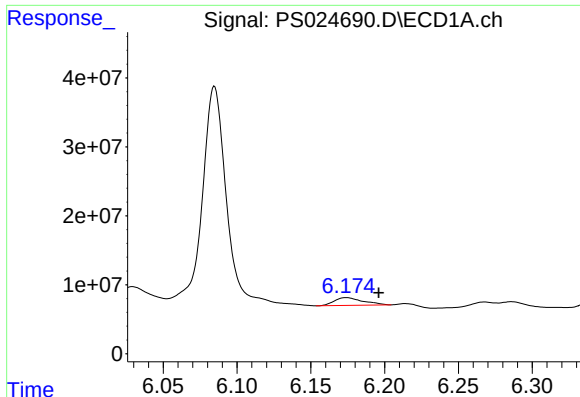
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.021 min
Response: 4348046
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

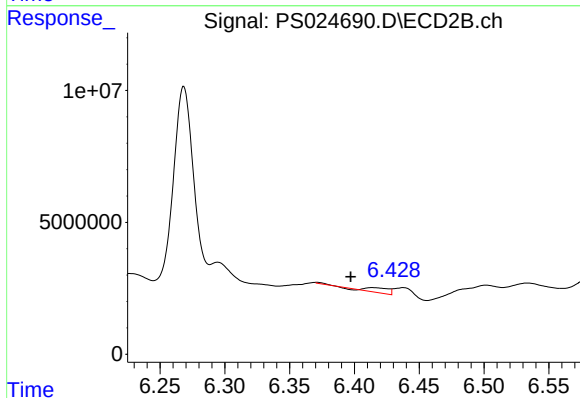
R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: 1476286
Conc: 1.36 ng/ml



#3 4-Nitrophenol

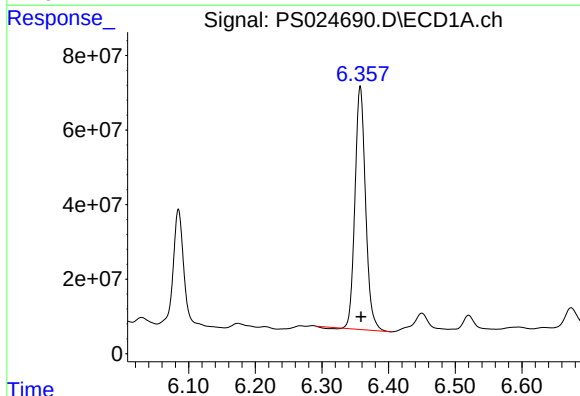
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 15143086
Conc: 11.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



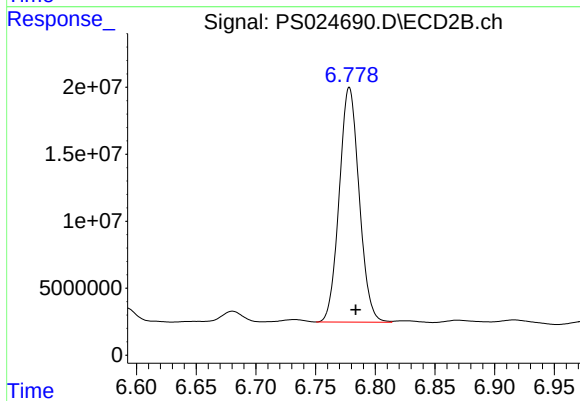
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.017 min
Response: 2444106
Conc: 5.36 ng/ml



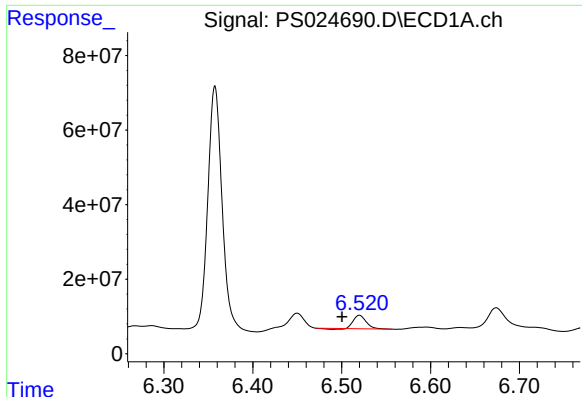
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 715963727
Conc: 348.01 ng/ml



#4 2,4-DCAA

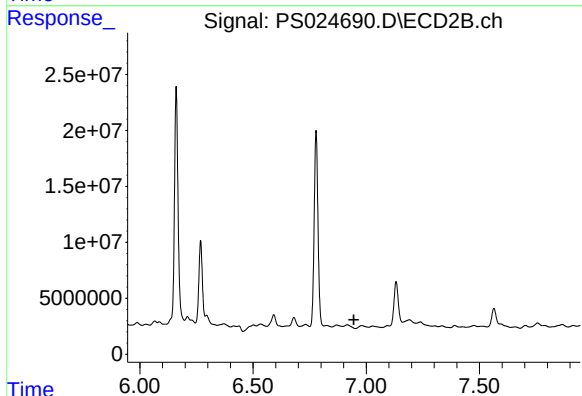
R.T.: 6.778 min
Delta R.T.: -0.005 min
Response: 203559180
Conc: 294.46 ng/ml



#5 DICAMBA

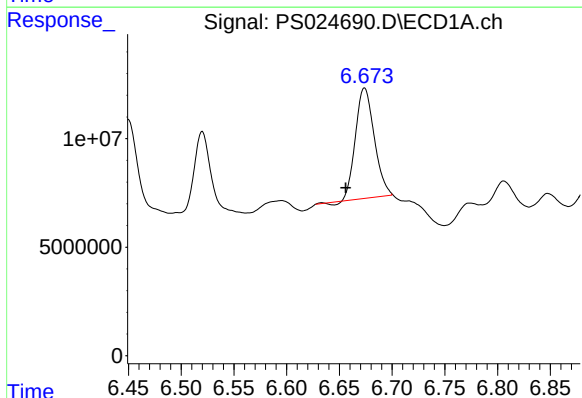
R.T.: 6.520 min
Delta R.T.: 0.019 min
Response: 33506158
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



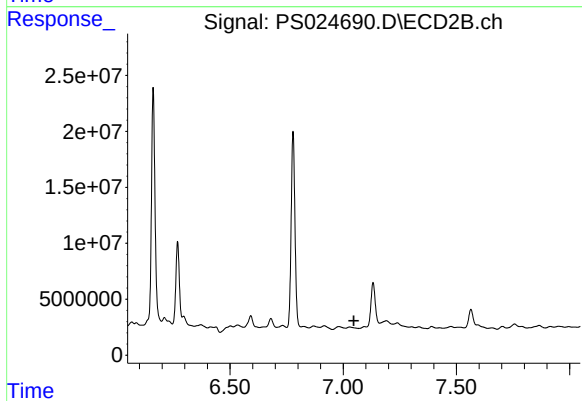
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.035 min
Response: -1504607
Conc: N.D.



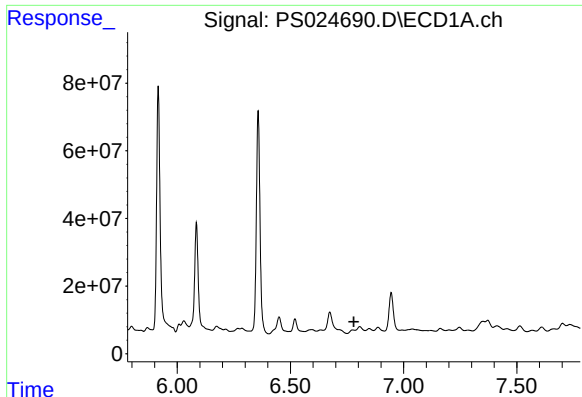
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 63648951
Conc: 10.05 ug/ml



#6 MCP

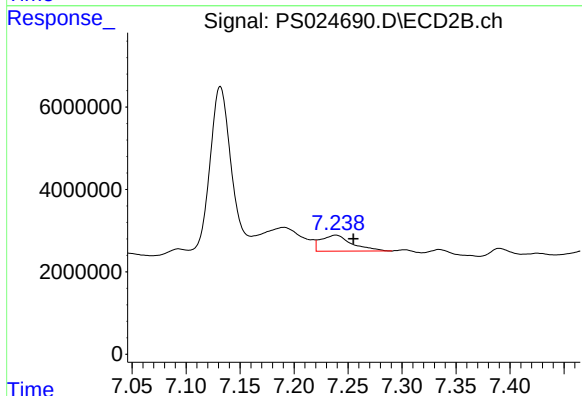
R.T.: 7.093 min
Delta R.T.: 0.047 min
Response: -1176804
Conc: N.D.



#7 MCPA

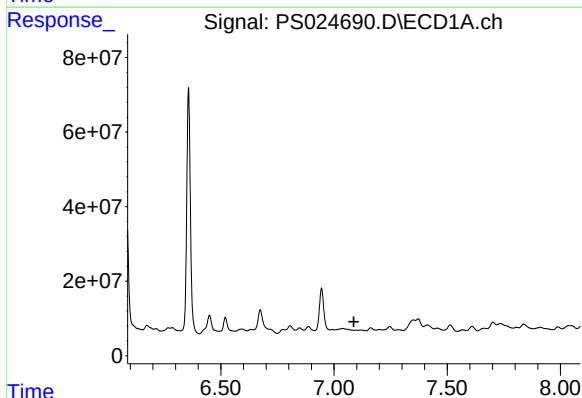
R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: -18872052
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



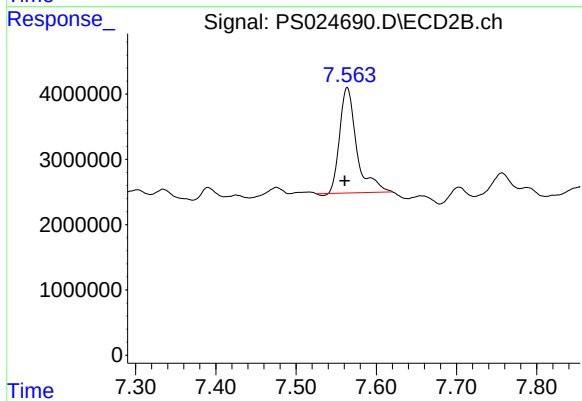
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.016 min
Response: 7758649
Conc: 2.42 ug/ml



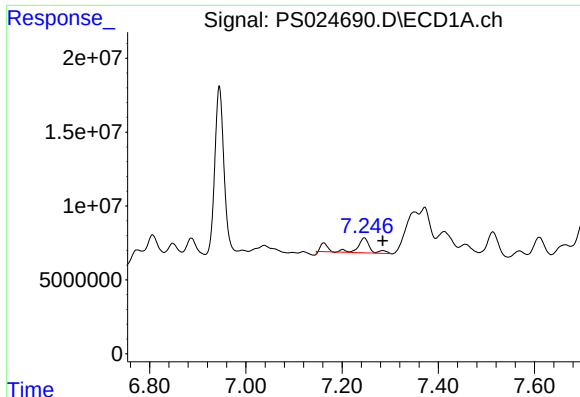
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

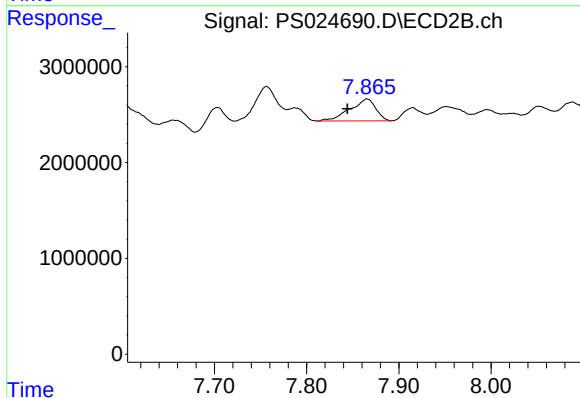
R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 23777704
Conc: 31.62 ng/ml



#9 2,4-D

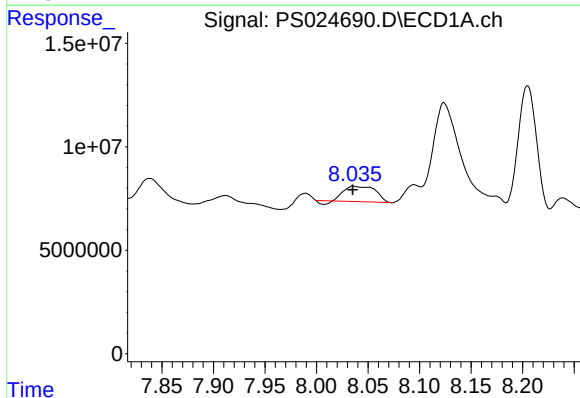
R.T.: 7.246 min
Delta R.T.: -0.039 min
Response: 17926432
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



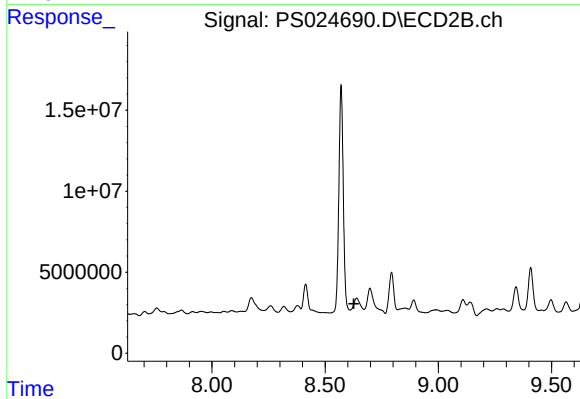
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.021 min
Response: 4457173
Conc: 4.84 ng/ml



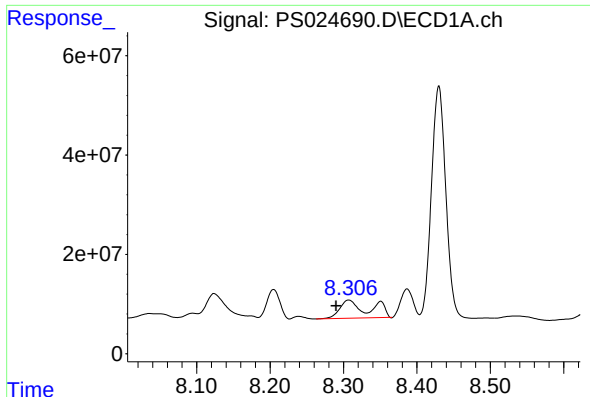
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: 0.006 min
Response: 15083633
Conc: 1.09 ng/ml



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

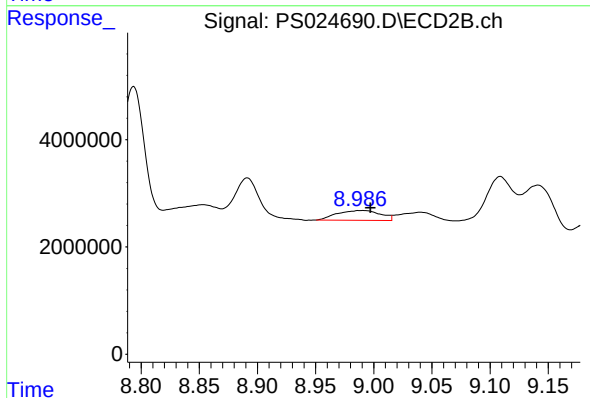
R.T.: 8.639 min
Delta R.T.: 0.012 min
Response: -29724249
Conc: N.D.



#12 2,4,5-T

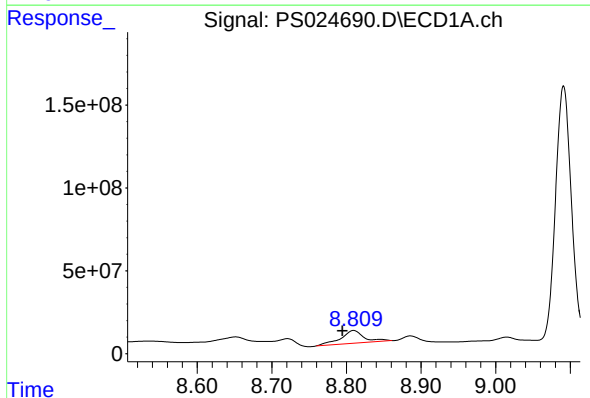
R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 98598522
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



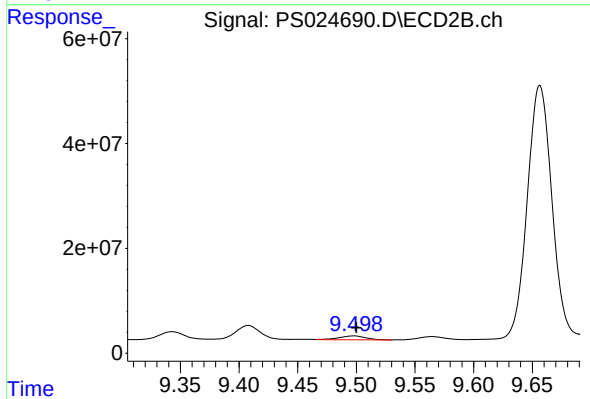
#12 2,4,5-T

R.T.: 8.990 min
Delta R.T.: -0.007 min
Response: 4726815
Conc: 1.15 ng/ml



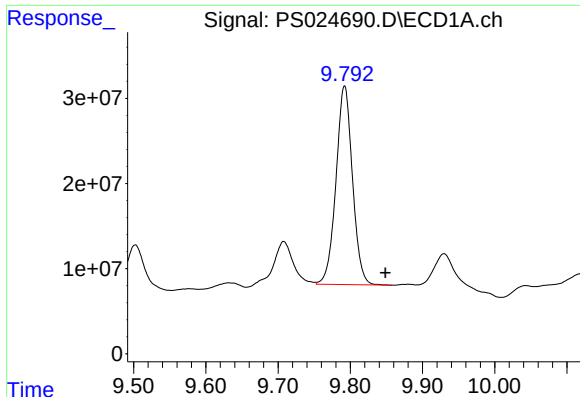
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 167273203
Conc: 81.88 ng/ml



#13 2,4-DB

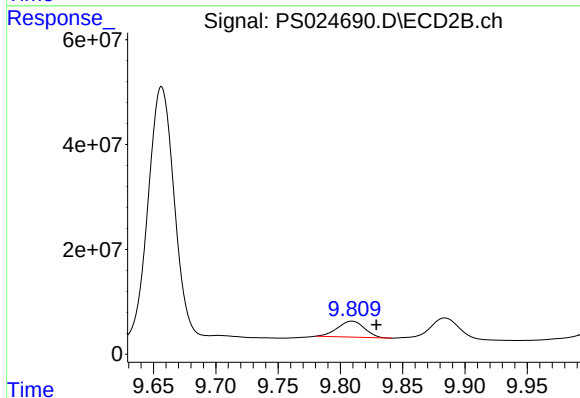
R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 11166619
Conc: 21.91 ng/ml



#14 DINOSEB

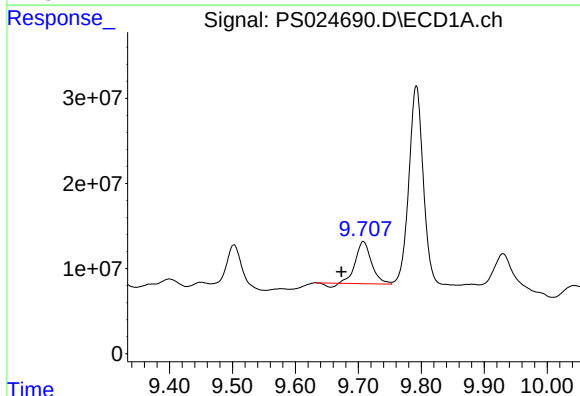
R.T.: 9.792 min
Delta R.T.: -0.056 min
Response: 369960846
Conc: 36.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



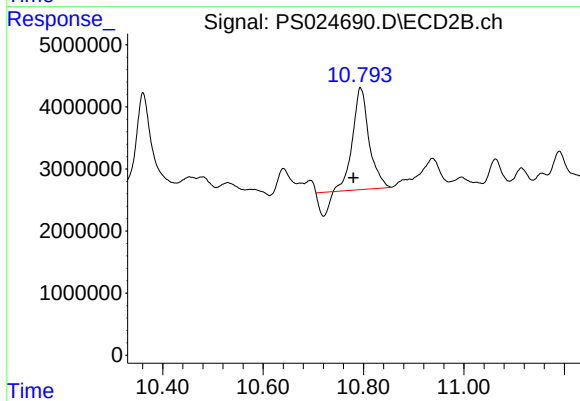
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: -0.020 min
Response: 45846884
Conc: 14.78 ng/ml



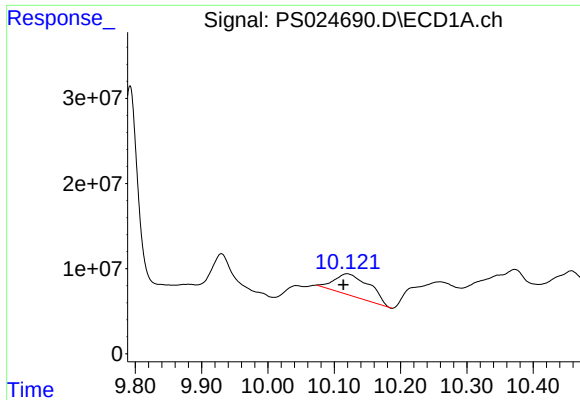
#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.035 min
Response: 84302349
Conc: 4.83 ng/ml



#15 Picloram

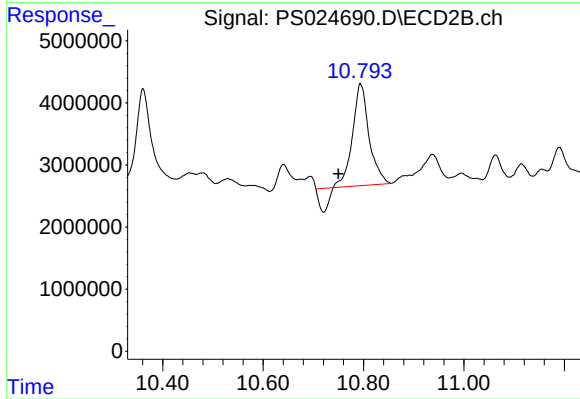
R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 33322435
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: 0.006 min
Response: 94243046
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.044 min
Response: 33322435
Conc: 6.39 ng/ml