

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 22:41
 Operator : AR\AJ
 Sample : 05445-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:18:51 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	6.773	1062.1E6	303.4E6	520.239	449.716
Target Compounds							
1) T	Dalapon	2.440f	2.509	54043234	22576724	22.435	21.429
2) T	3,5-DICHL...	5.759	5.964	-2380237	3224142	N.D.	3.011
3) T	4-Nitroph...	6.173	6.411	39280851	-4922306	30.304	N.D. #
5) T	DICAMBA	0.000	6.979f	0	9792058	N.D.	3.370
6) T	MCP	6.670	7.020	10694187	103.0E6	1.717	53.088 #
8) T	DICHLORPROP	7.074	7.561	17816828	527.7E6	7.616	722.312 #
9) T	2,4-D	7.273	7.855	17998581	11459088	6.548	12.802 #
10) T	Pentachlo...	7.505	8.248	35100567	8959282	1.077	<MDL #
12) T	2,4,5-T	8.290	8.986	130.6E6	40282131	9.991	10.095
13) T	2,4-DB	8.807	9.492	13783.0E6	6283.0E6	6554.432	12886.611 #
14) T	DINOSEB	9.783f	9.801	12089.2E6	117.5E6	1225.829	41.200 #
15) T	Picloram	9.703	10.798	41033.3E6	1481.9E6	2306.953	243.889 #
16) T	DCPA	10.126	10.732	5035.4E6	81219944	294.243	16.161 #

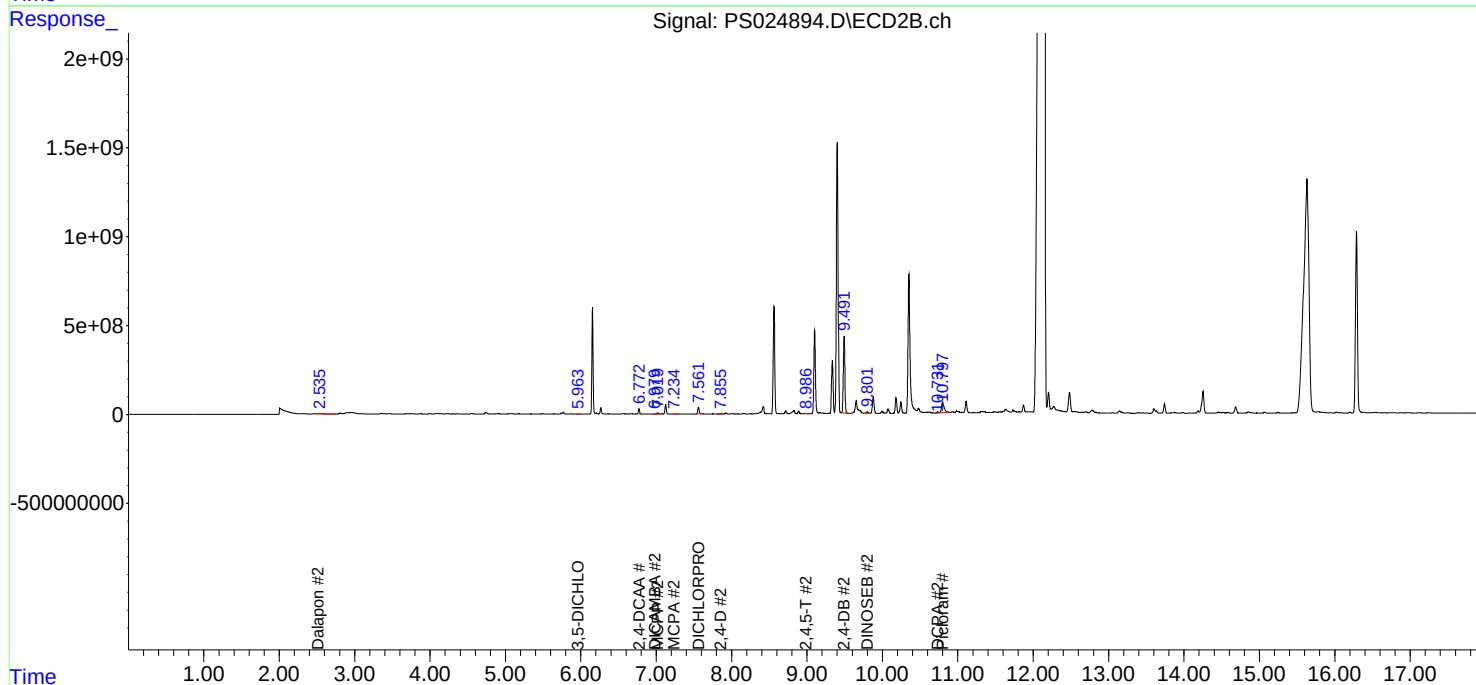
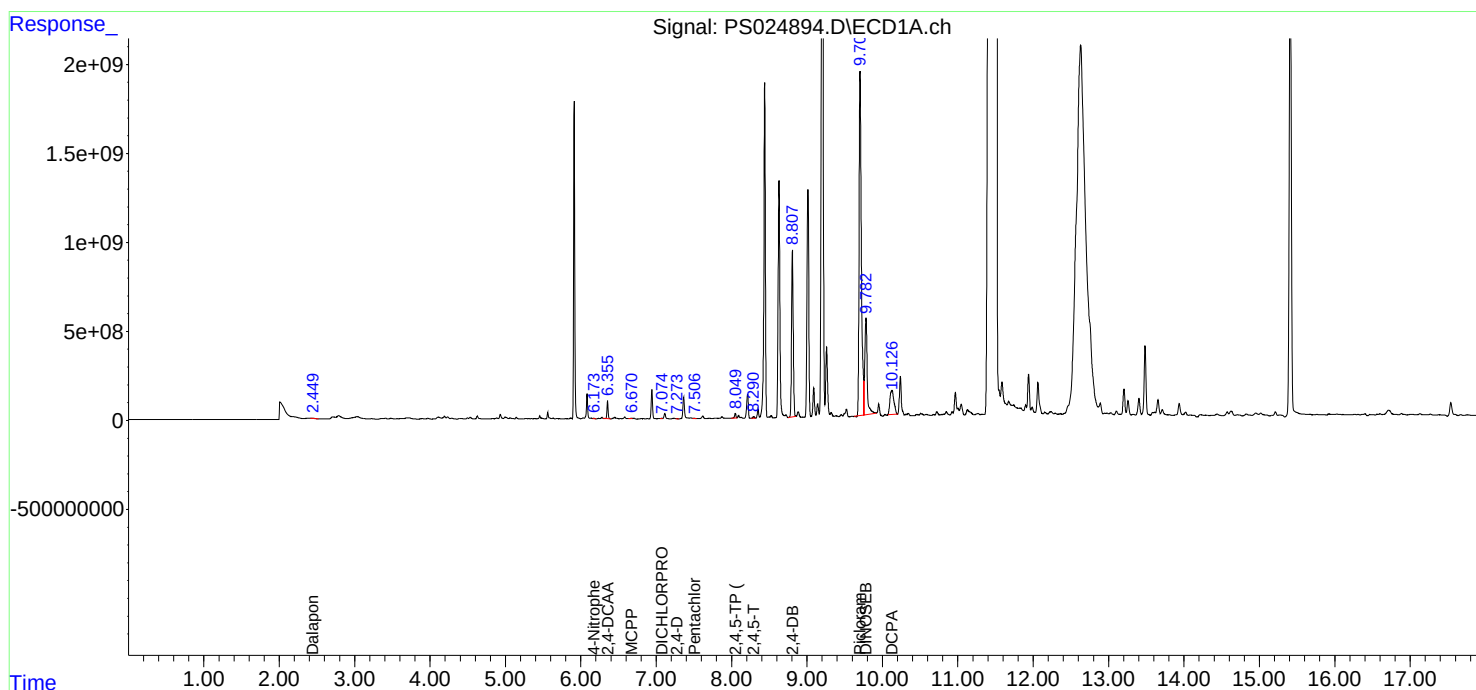
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

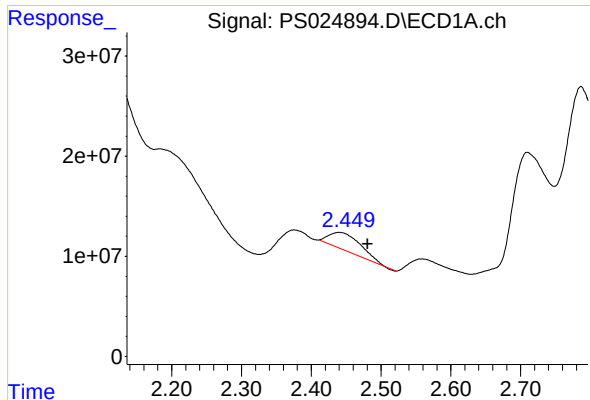
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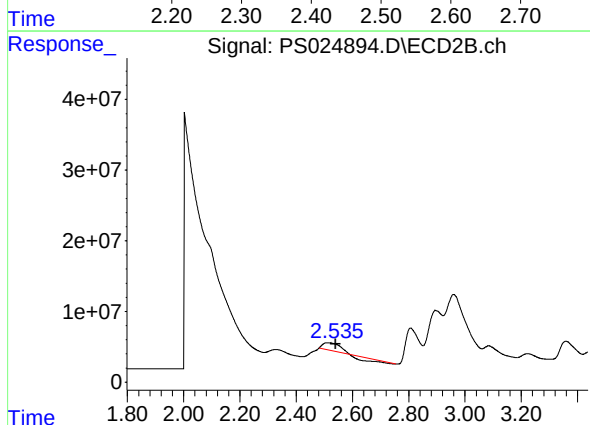




#1 Dalapon

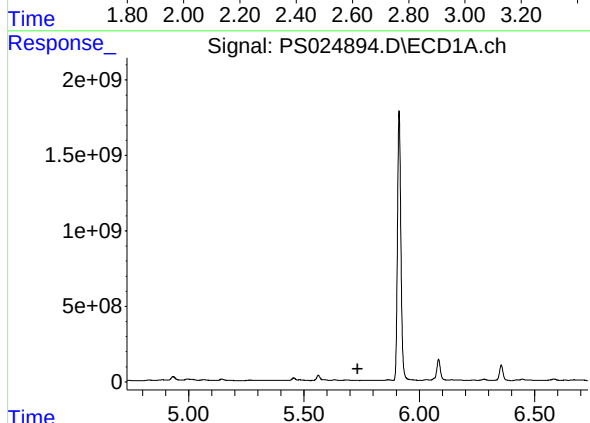
R.T.: 2.440 min
Delta R.T.: -0.041 min
Response: 54043234
Conc: 22.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



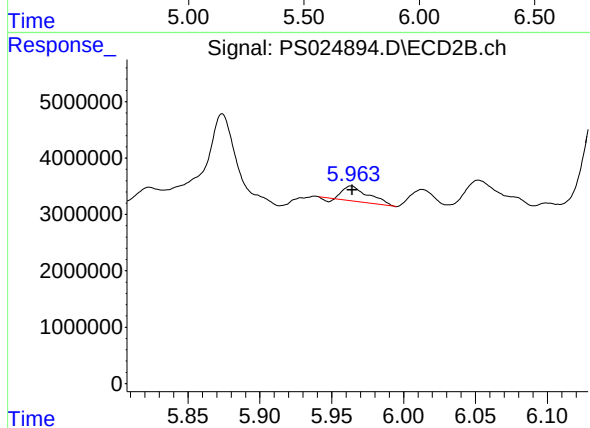
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.032 min
Response: 22576724
Conc: 21.43 ng/ml



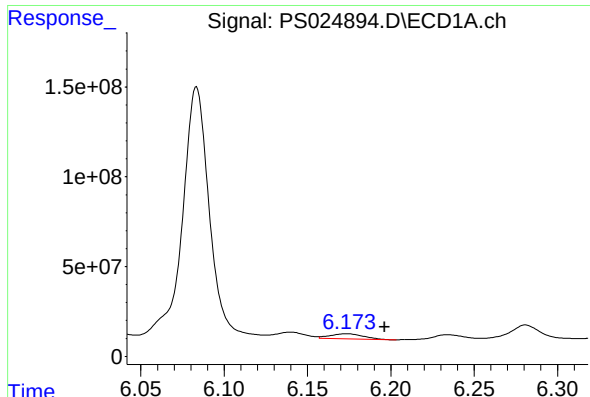
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.026 min
Response: -2380237
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

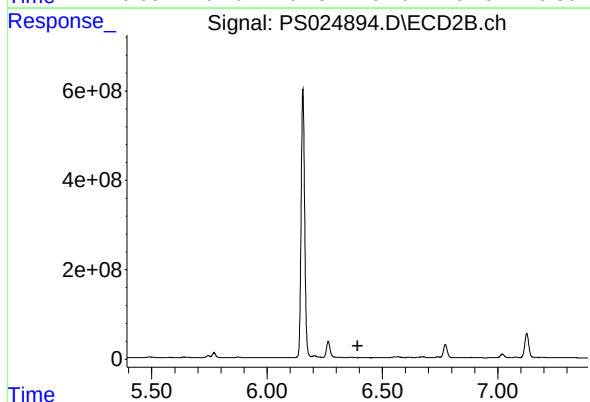
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 3224142
Conc: 3.01 ng/ml



#3 4-Nitrophenol

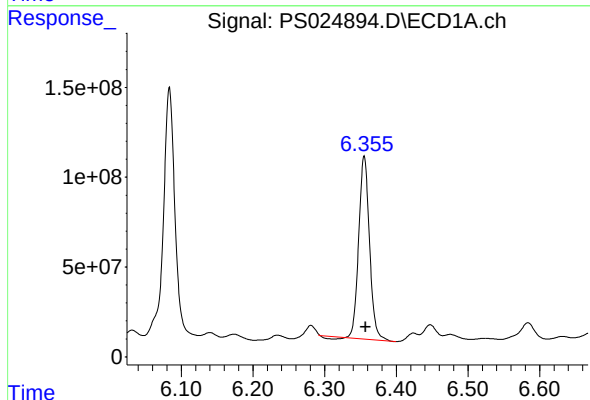
R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 39280851
Conc: 30.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



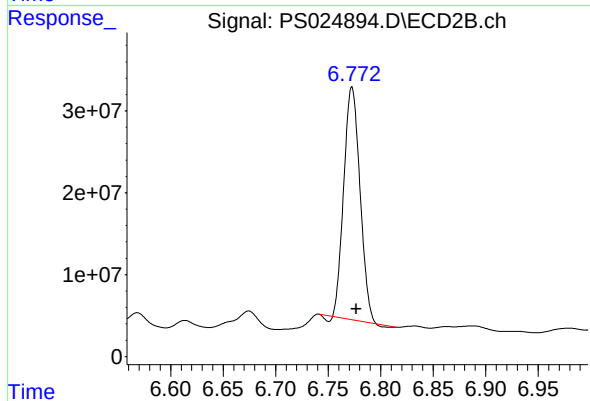
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.019 min
Response: -4922306
Conc: N.D.



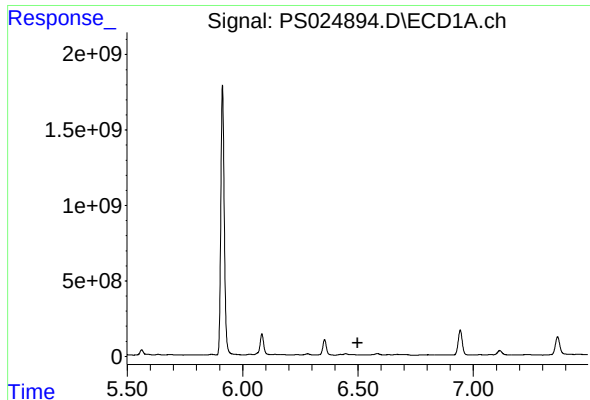
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1062068630
Conc: 520.24 ng/ml



#4 2,4-DCAA

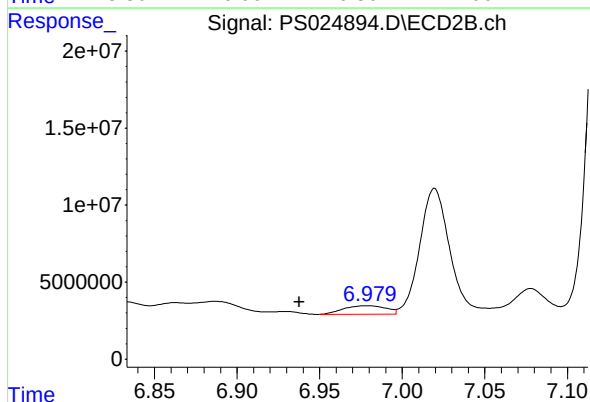
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 303378255
Conc: 449.72 ng/ml



#5 DICAMBA

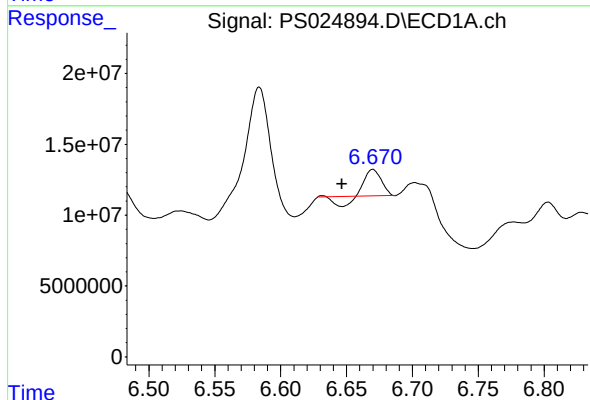
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



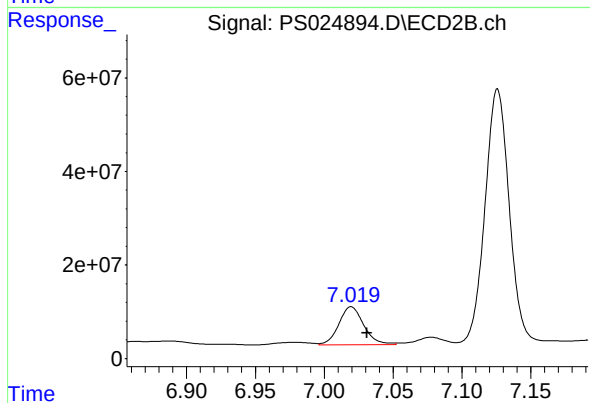
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.041 min
Response: 9792058
Conc: 3.37 ng/ml



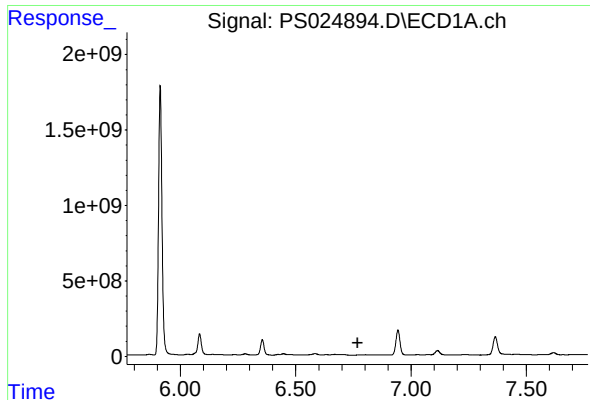
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.024 min
Response: 10694187
Conc: 1.72 ug/ml



#6 MCPP

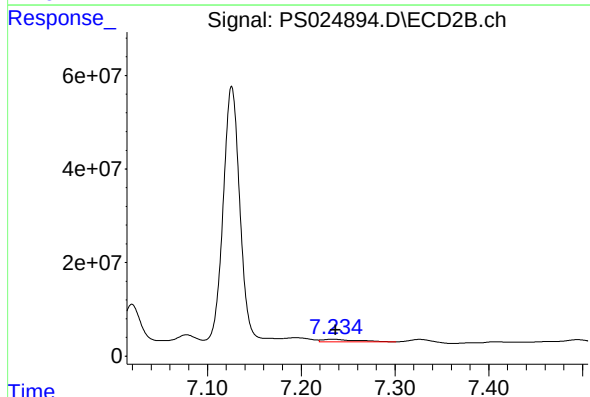
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 103009149
Conc: 53.09 ug/ml



#7 MCPA

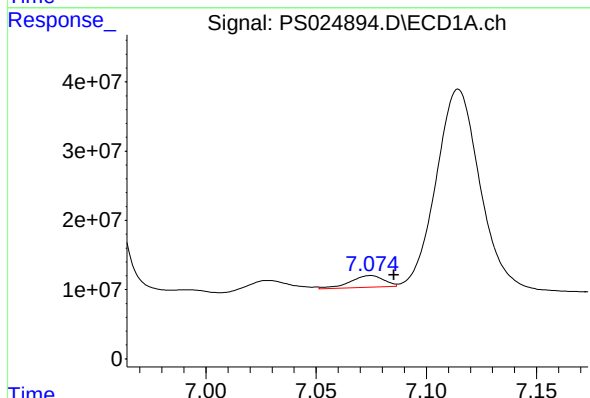
R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: -45769895
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



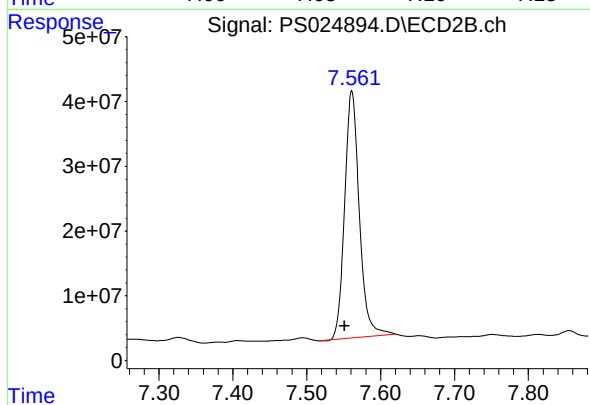
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 13474396
Conc: 4.37 ug/ml



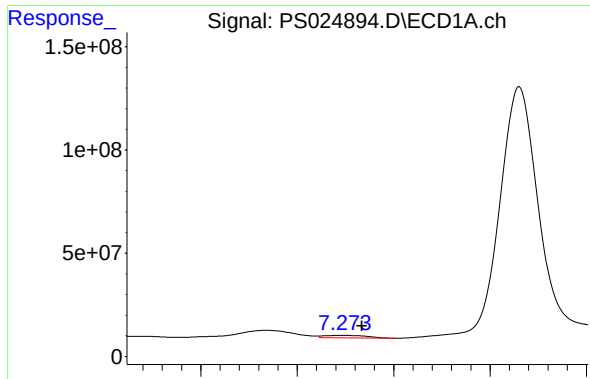
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 17816828
Conc: 7.62 ng/ml



#8 DICHLORPROP

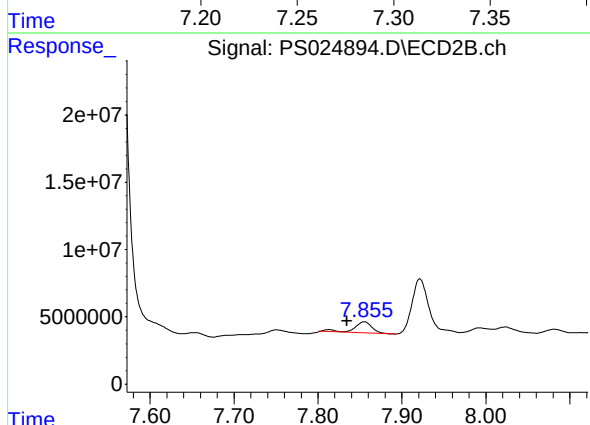
R.T.: 7.561 min
Delta R.T.: 0.010 min
Response: 527651091
Conc: 722.31 ng/ml



#9 2,4-D

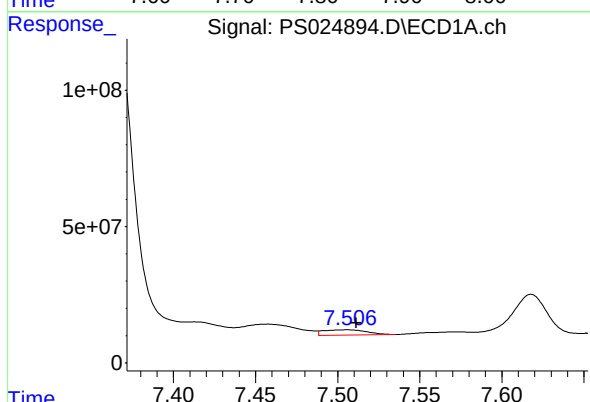
R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 17998581
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



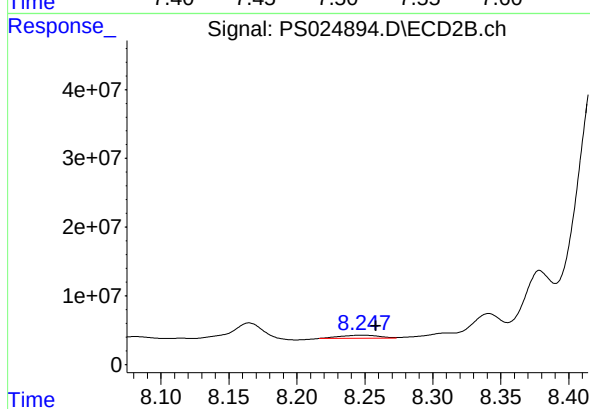
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.020 min
Response: 11459088
Conc: 12.80 ng/ml



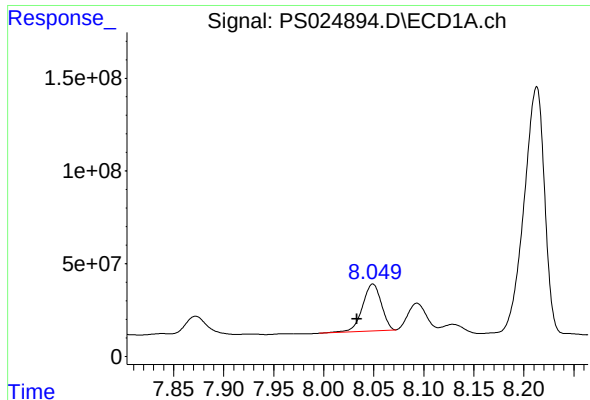
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 35100567
Conc: 1.08 ng/ml



#10 Pentachlorophenol

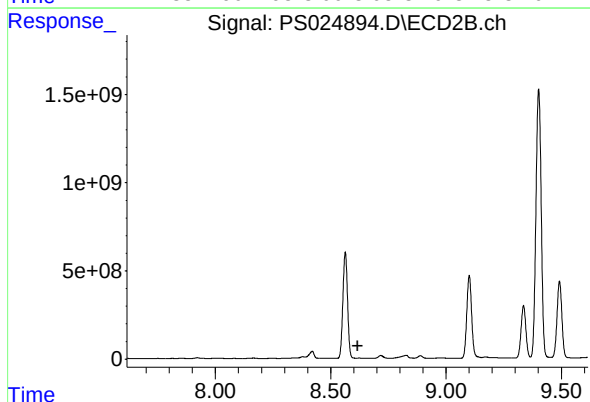
R.T.: 8.248 min
Delta R.T.: -0.010 min
Response: 8959282
Conc: N.D.



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

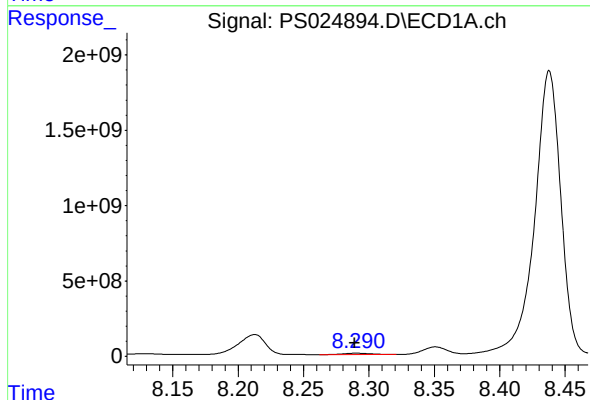
R.T.: 8.049 min
Delta R.T.: 0.016 min
Response: 330595843
Conc: 23.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



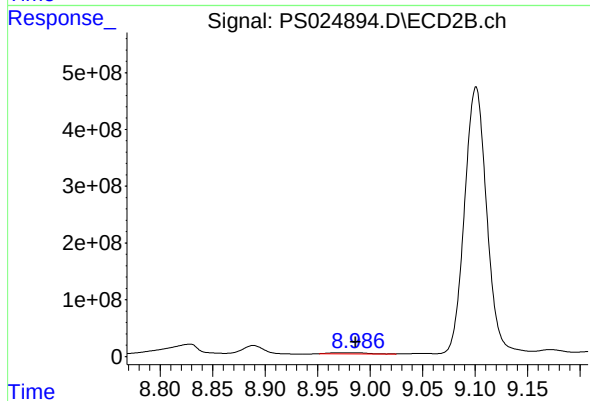
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.007 min
Response: -2035739628
Conc: N.D.



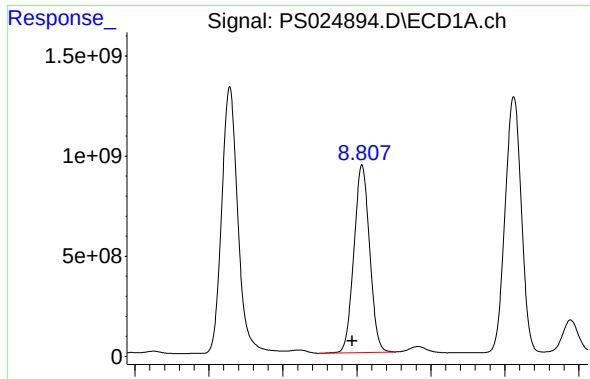
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.002 min
Response: 130635633
Conc: 9.99 ng/ml



#12 2,4,5-T

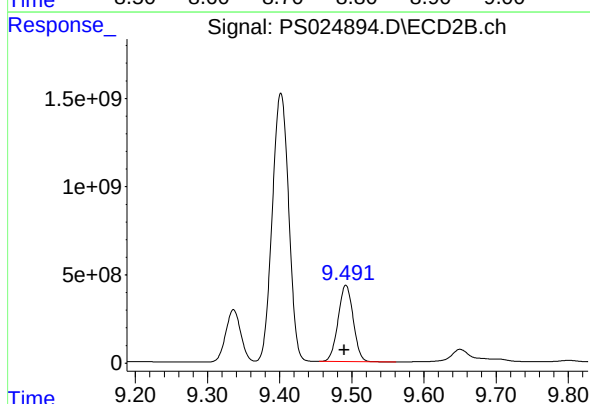
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 40282131
Conc: 10.10 ng/ml



#13 2,4-DB

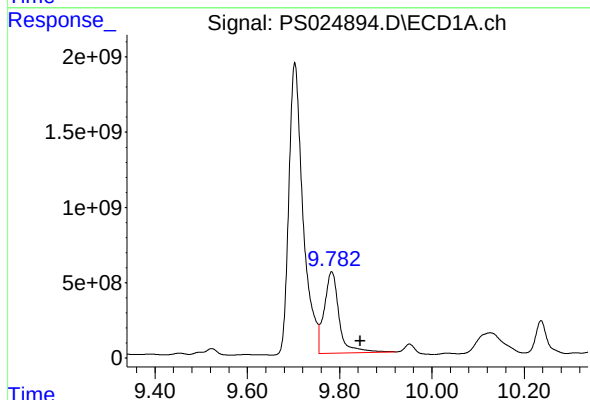
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 13782983156
Conc: 6554.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



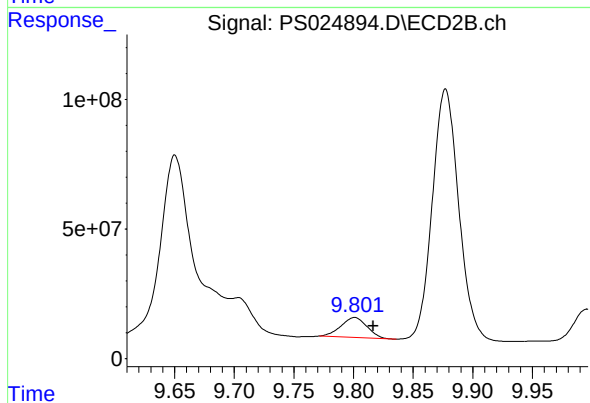
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 6282959493
Conc: 12886.61 ng/ml



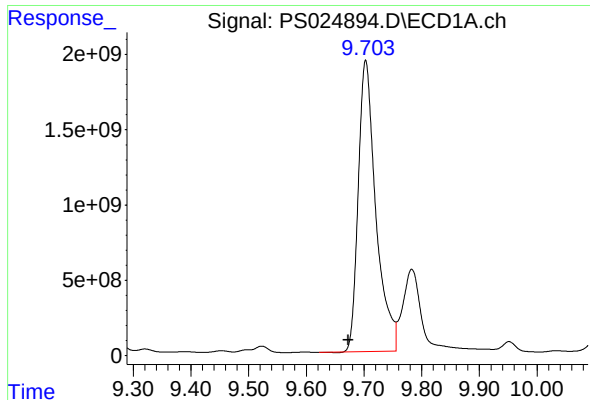
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.062 min
Response: 12089213827
Conc: 1225.83 ng/ml



#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: -0.015 min
Response: 117464885
Conc: 41.20 ng/ml



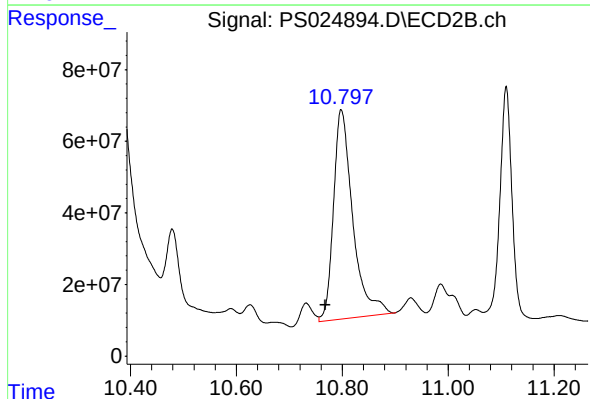
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 41033252386
Conc: 2306.95 ng/ml

Instrument :

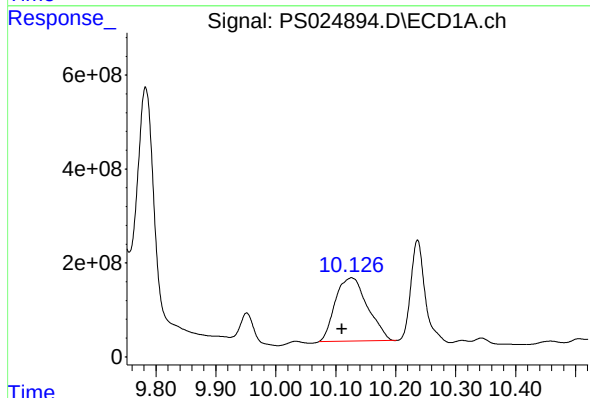
ECD_S

ClientSampleId :



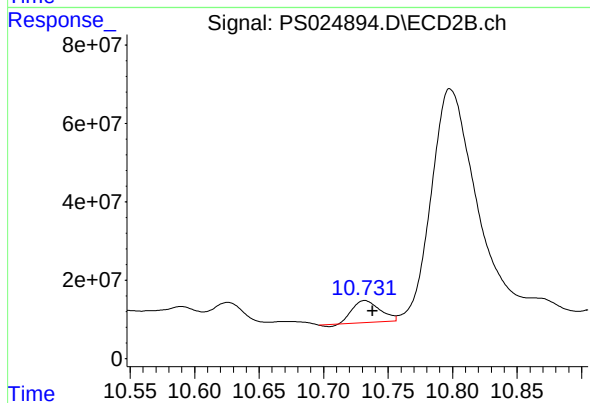
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.031 min
Response: 1481872210
Conc: 243.89 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: 0.015 min
Response: 5035384771
Conc: 294.24 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: -0.006 min
Response: 81219944
Conc: 16.16 ng/ml