

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 17:54
 Operator : AR\AJ
 Sample : 04957-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 18:20:03 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	6.779	1282.2E6	428.0E6	623.224	619.108
Target Compounds							
1) T	Dalapon	2.452	2.520	101.6E6	67320684	41.121	60.154 #
2) T	3,5-DICHL...	5.757	6.029f	2768751	1371052	<MDL	1.262 #
3) T	4-Nitroph...	0.000	6.435	0	18603226	N.D.	40.784
5) T	DICAMBA	6.528	6.936	31835244	5586261	3.549	1.886 #
6) T	MCP	6.678	7.048	43677103	1478438	6.894	<MDL #
7) T	MCPA	6.812	7.242	-21998131	9243528	N.D.	2.885
8) T	DICHLORPROP	7.123	7.565	6288629	24255338	2.675	32.253 #
9) T	2,4-D	7.229f	7.843	11658778	4990742	4.220	5.422 #
10) T	Pentachlo...	7.513	8.257	17074451	2601830	<MDL	<MDL #
11) T	2,4,5-TP ...	8.053	8.640	23107194	380488	1.668	<MDL #
12) T	2,4,5-T	8.310	8.993	193.4E6	6644881	14.802	1.611 #
13) T	2,4-DB	8.812	9.499	135.2E6	8614399	66.199	16.905 #
14) T	DINOSEB	9.795f	9.812	581.7E6	78903374	56.902	25.444 #
15) T	Picloram	9.680	10.775	554.2E6	210.3E6	31.783	33.838
16) T	DCPA	10.113	10.775	83065604	210.3E6	4.880	40.304 #

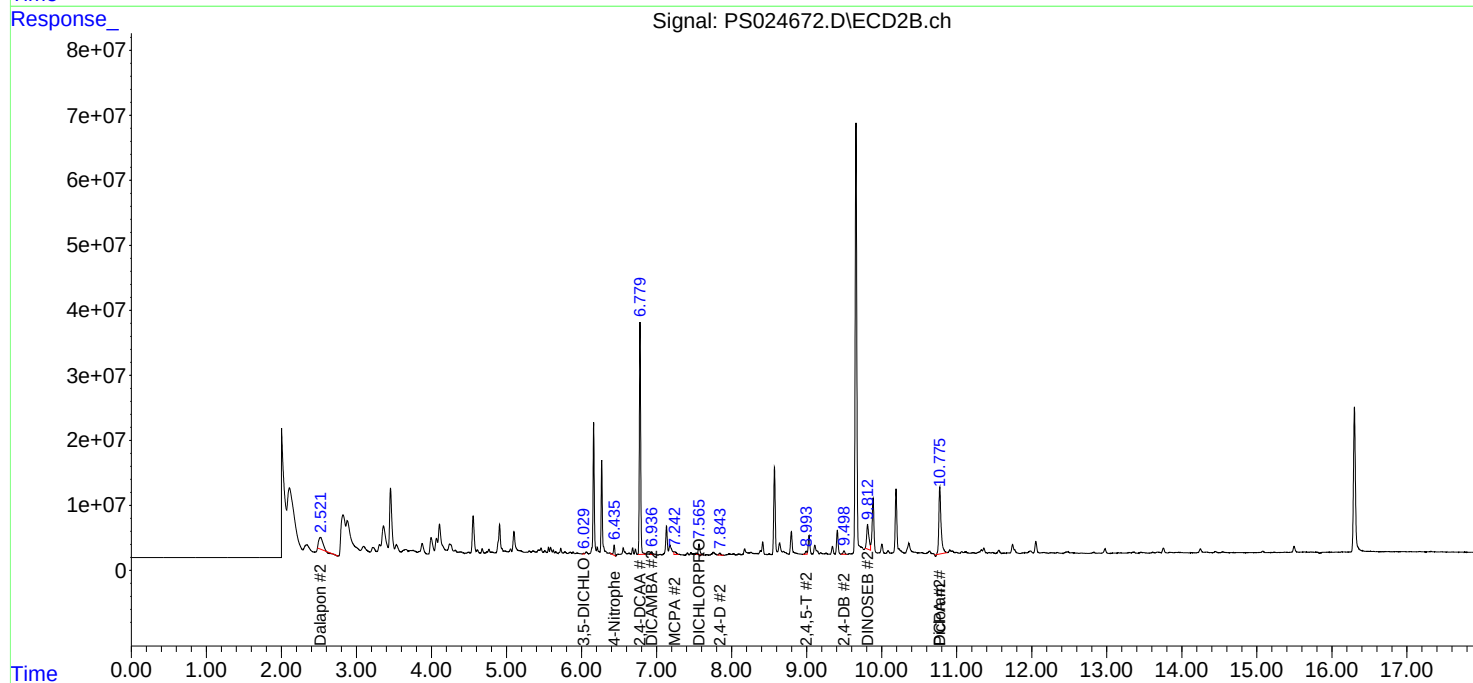
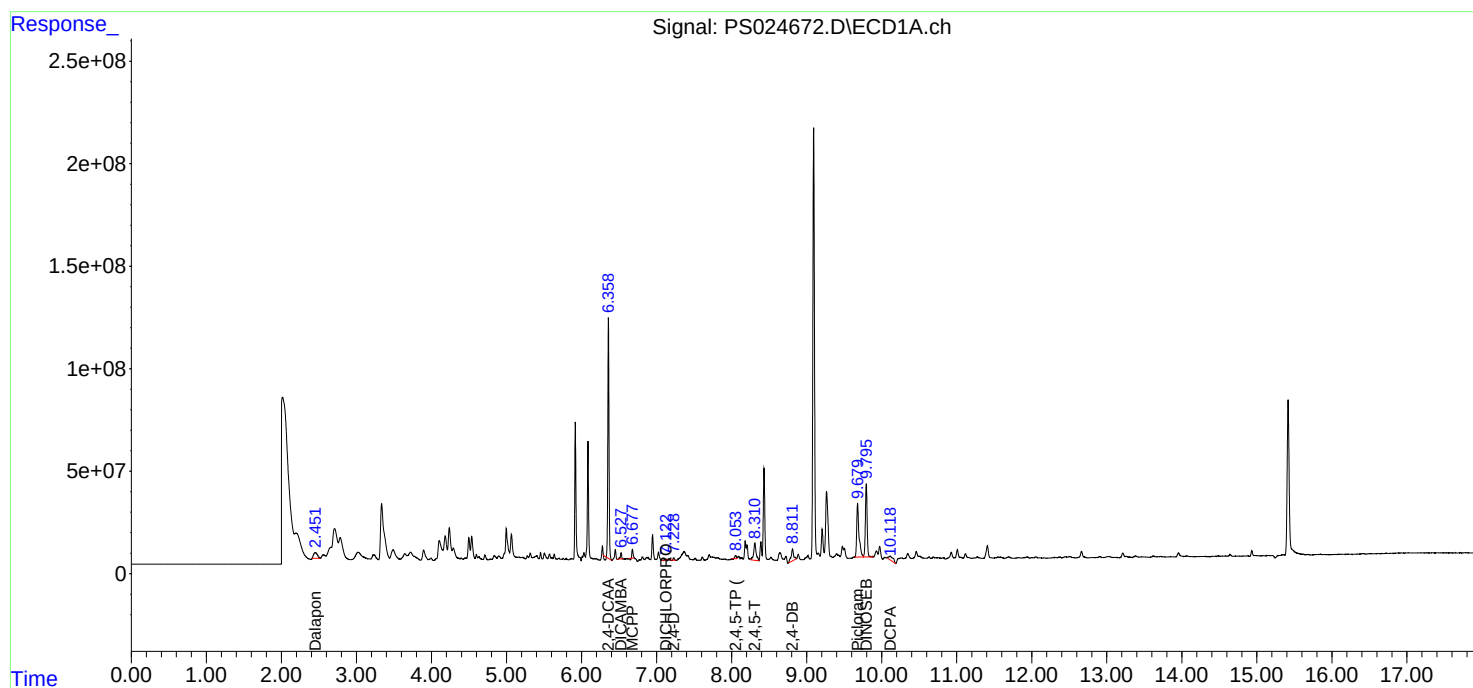
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

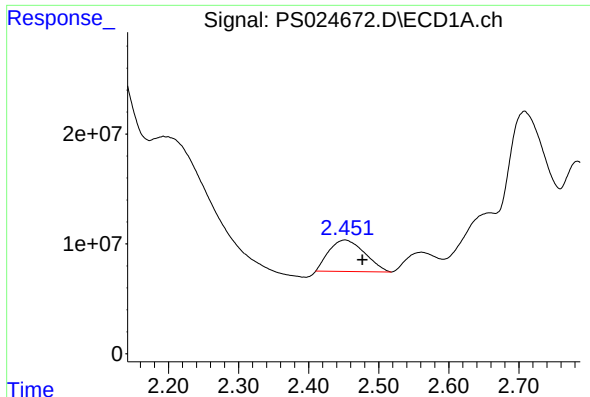
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
Data File : PS024672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2023 17:54
Operator : AR\AJ
Sample : 04957-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 18:20:03 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

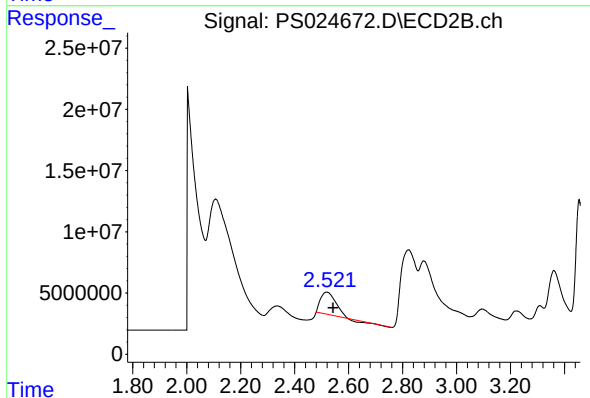




#1 Dalapon

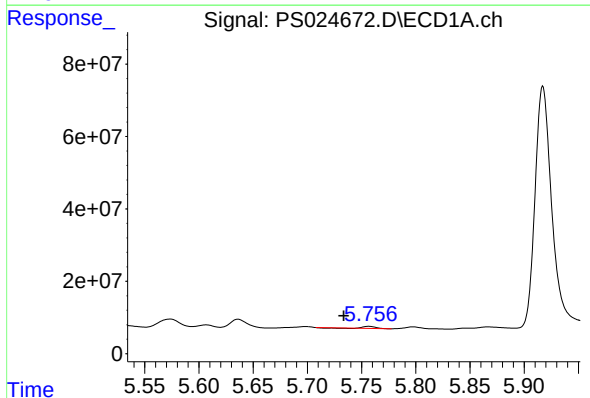
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 101590868
Conc: 41.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



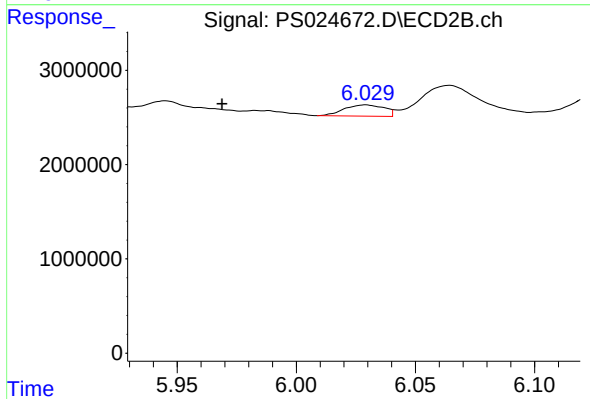
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.022 min
Response: 67320684
Conc: 60.15 ng/ml



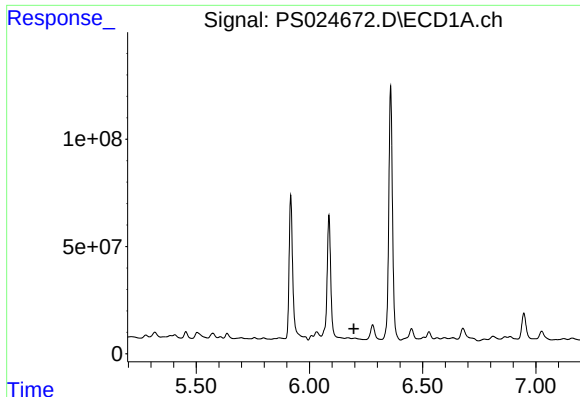
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.023 min
Response: 2768751
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

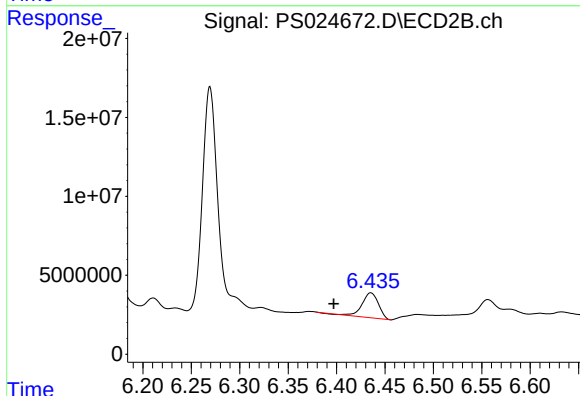
R.T.: 6.029 min
Delta R.T.: 0.060 min
Response: 1371052
Conc: 1.26 ng/ml



#3 4-Nitrophenol

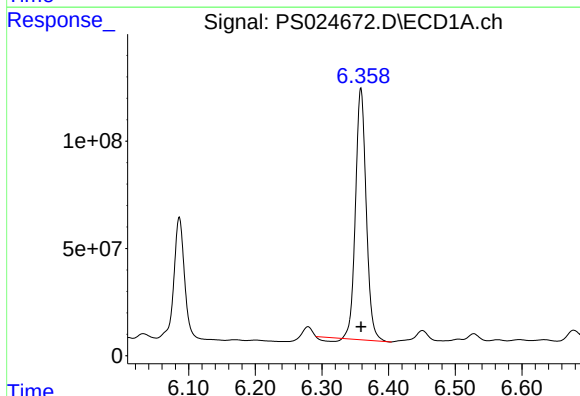
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



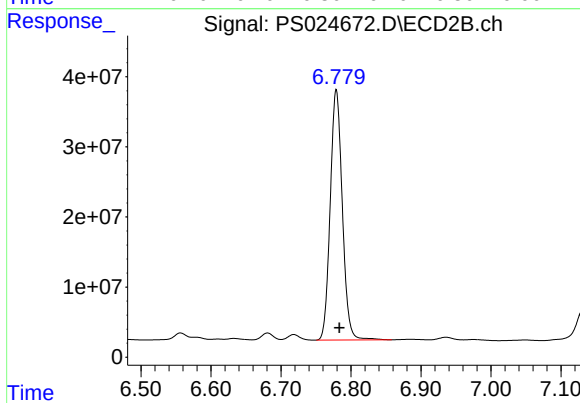
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.038 min
Response: 18603226
Conc: 40.78 ng/ml



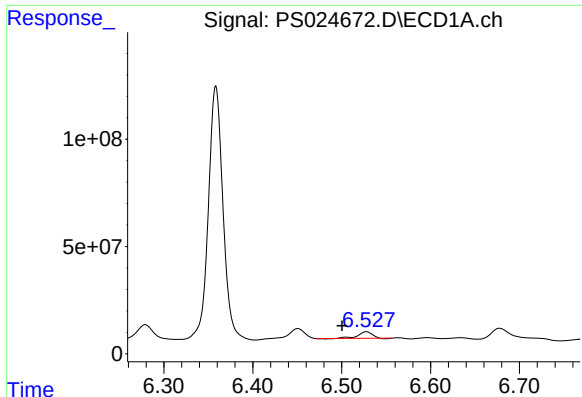
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1282176129
Conc: 623.22 ng/ml



#4 2,4-DCAA

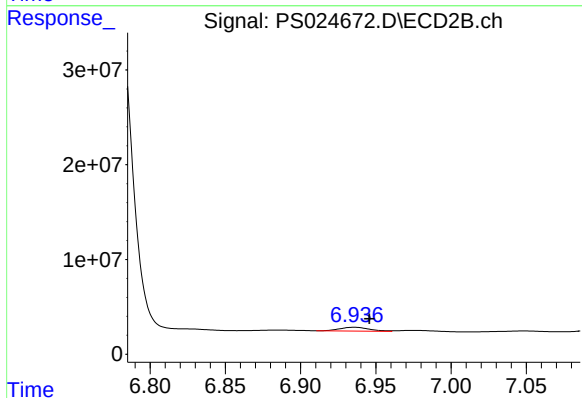
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 427983452
Conc: 619.11 ng/ml



#5 DICAMBA

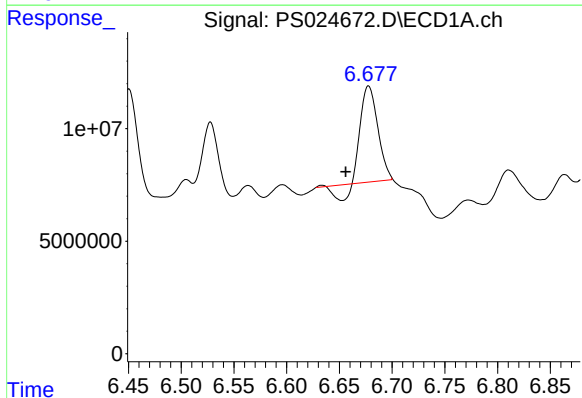
R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 31835244
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



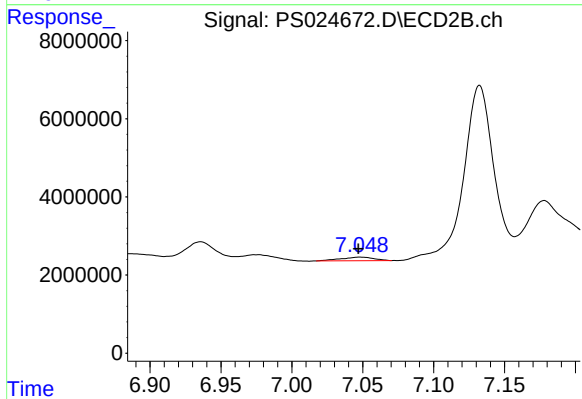
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.010 min
Response: 5586261
Conc: 1.89 ng/ml



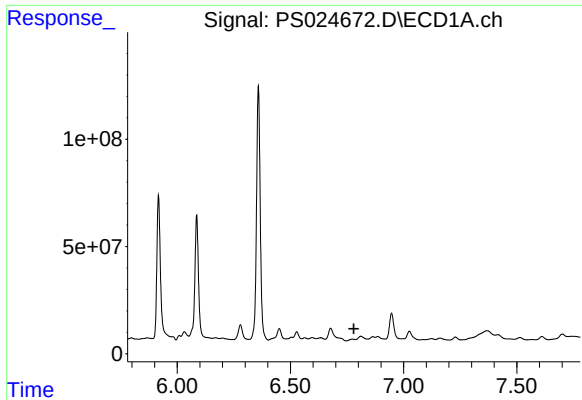
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 43677103
Conc: 6.89 ug/ml



#6 MCP

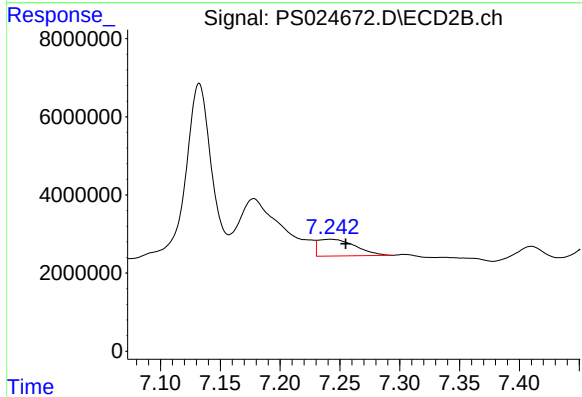
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 1478438
Conc: N.D.



#7 MCPA

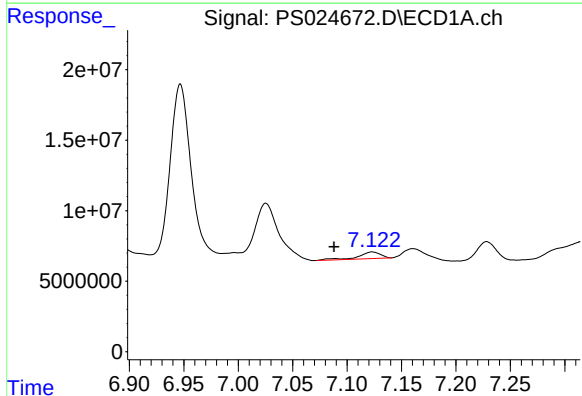
R.T.: 6.812 min
Delta R.T.: 0.031 min
Response: -21998131
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



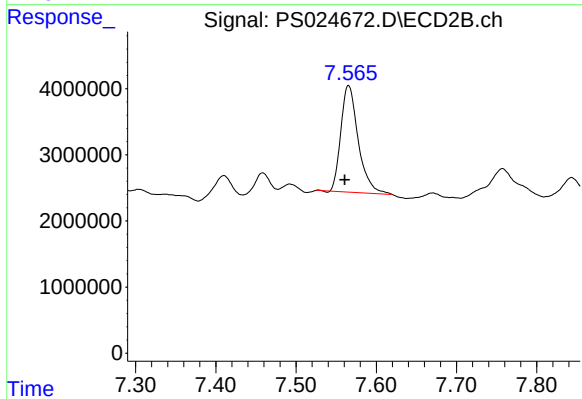
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 9243528
Conc: 2.88 ug/ml



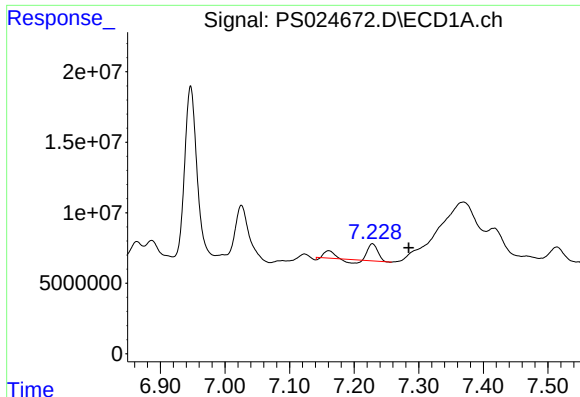
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.035 min
Response: 6288629
Conc: 2.68 ng/ml



#8 DICHLORPROP

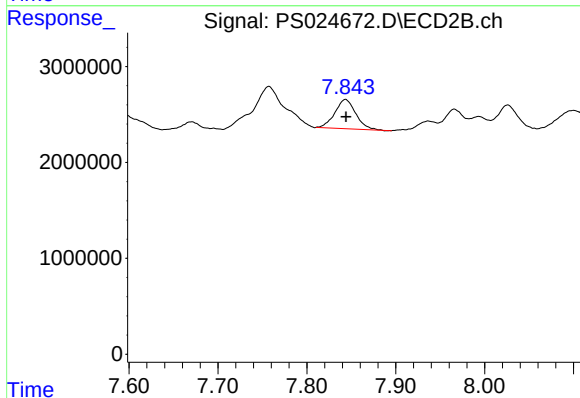
R.T.: 7.565 min
Delta R.T.: 0.005 min
Response: 24255338
Conc: 32.25 ng/ml



#9 2,4-D

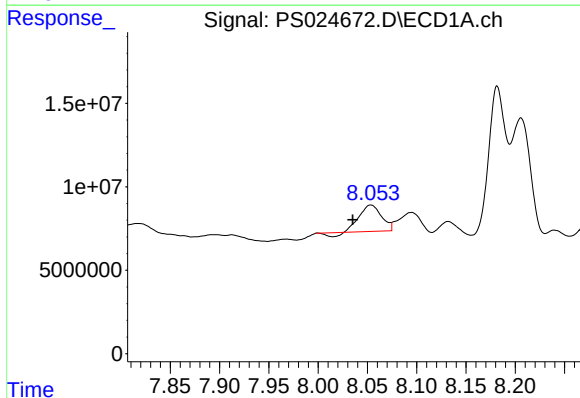
R.T.: 7.229 min
Delta R.T.: -0.056 min
Response: 11658778
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



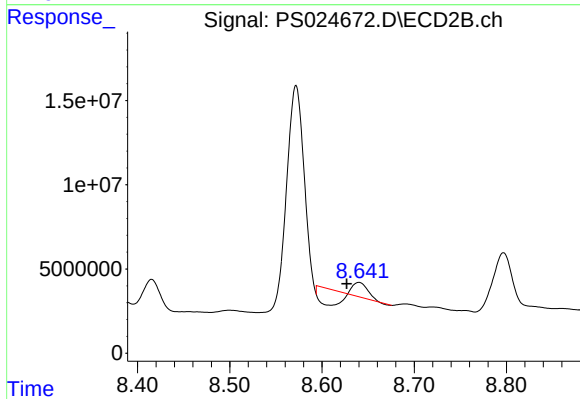
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 4990742
Conc: 5.42 ng/ml



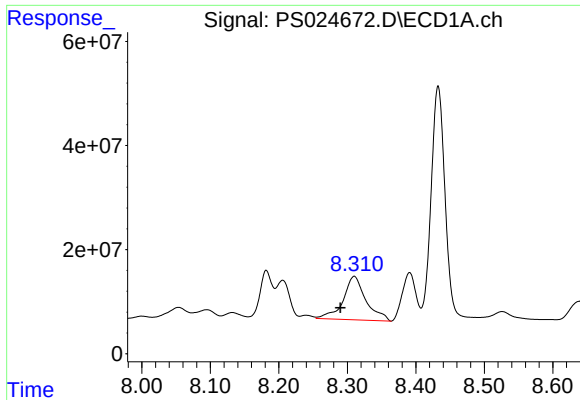
#11 2,4,5-TP (SILVEX)

R.T.: 8.053 min
Delta R.T.: 0.018 min
Response: 23107194
Conc: 1.67 ng/ml



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

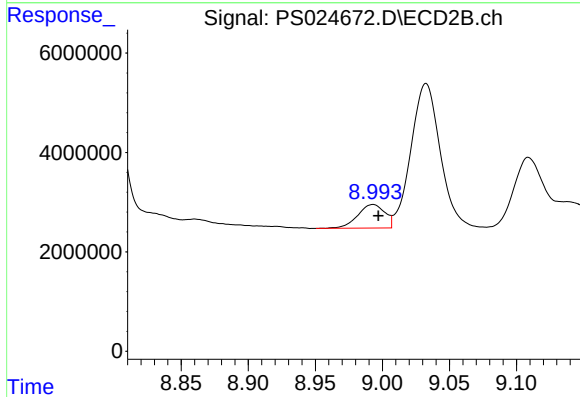
R.T.: 8.640 min
Delta R.T.: 0.013 min
Response: 380488
Conc: N.D.



#12 2,4,5-T

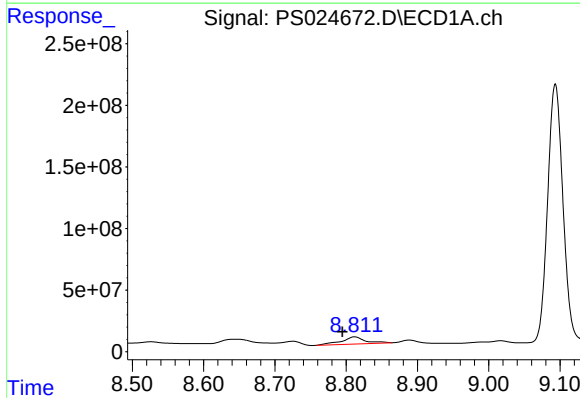
R.T.: 8.310 min
Delta R.T.: 0.020 min
Response: 193394618
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



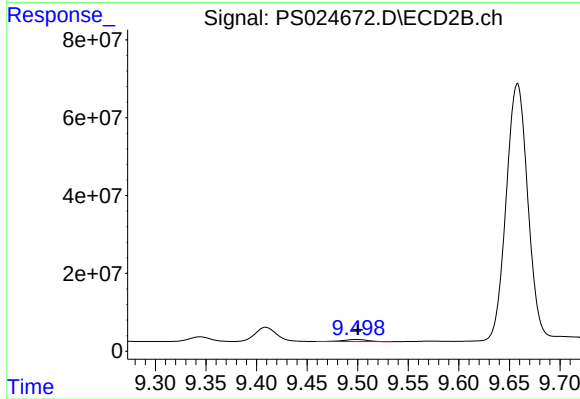
#12 2,4,5-T

R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 6644881
Conc: 1.61 ng/ml



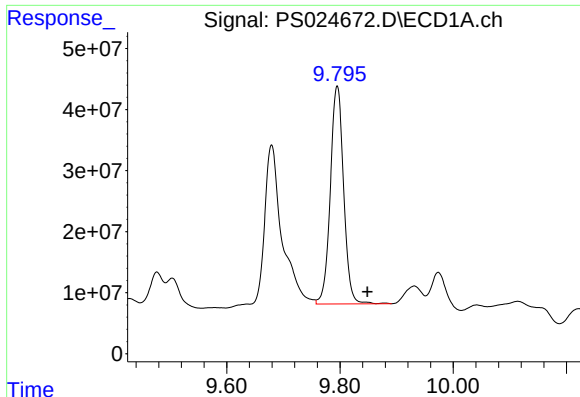
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 135240951
Conc: 66.20 ng/ml



#13 2,4-DB

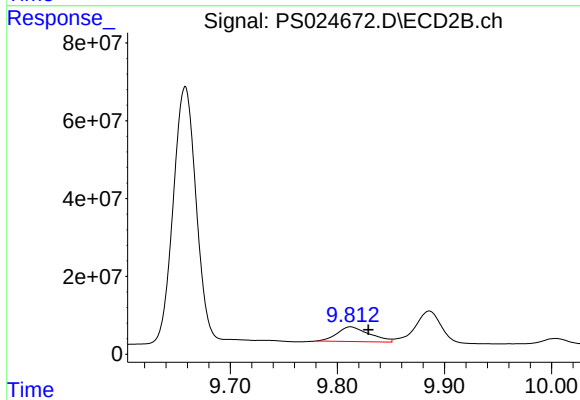
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 8614399
Conc: 16.90 ng/ml



#14 DINOSEB

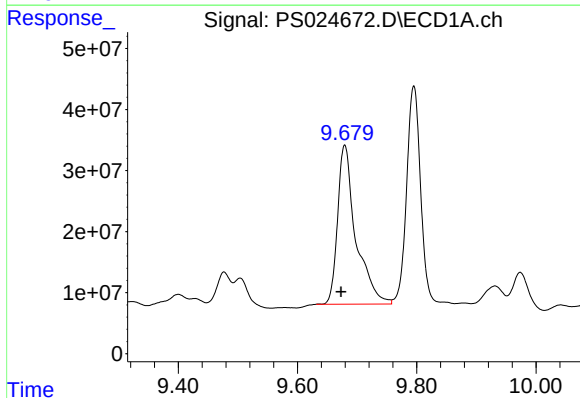
R.T.: 9.795 min
Delta R.T.: -0.054 min
Response: 581685683
Conc: 56.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



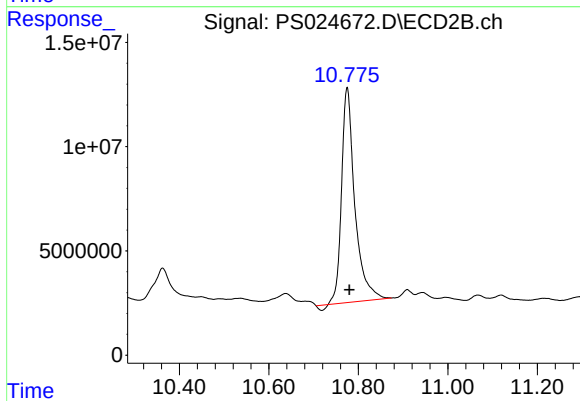
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: -0.016 min
Response: 78903374
Conc: 25.44 ng/ml



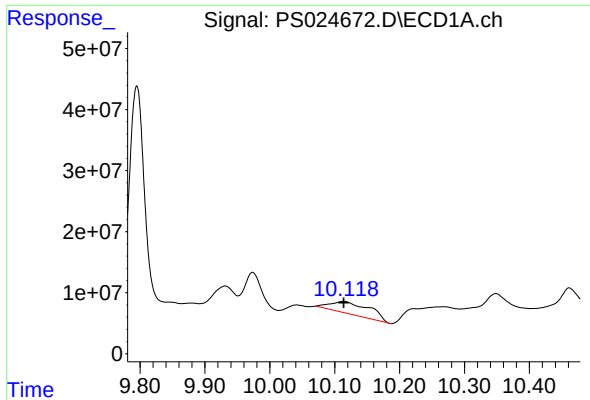
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 554176745
Conc: 31.78 ng/ml



#15 Picloram

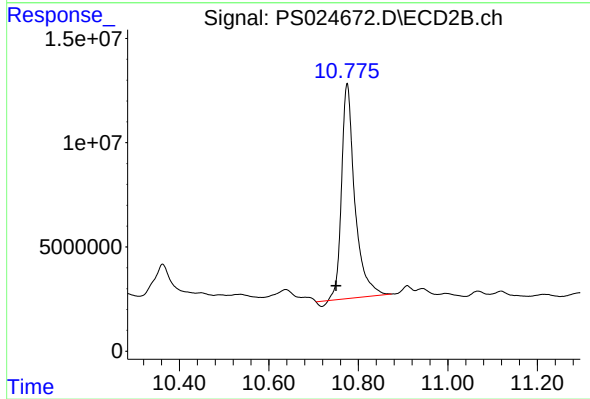
R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 210282939
Conc: 33.84 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 83065604
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.025 min
Response: 210282939
Conc: 40.30 ng/ml