

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:11
 Operator : AR\AJ
 Sample : 04844-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:27:54 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	6.781	1038.9E6	314.6E6	504.954	455.110
Target Compounds							
1) T	Dalapon	2.451	2.523	134.3E6	76696318	54.367	68.532 #
2) T	3,5-DICHL...	5.728	5.987	11739201	-2885408	3.742	N.D. #
3) T	4-Nitroph...	6.197	6.444f	16878241	8545943	12.468	18.735 #
5) T	DICAMBA	0.000	6.935	0	2257830	N.D.	<MDL
6) T	MCPD	6.677	7.048	24509667	1160251	3.869	<MDL #
7) T	MCPA	0.000	7.227	0	12924683	N.D.	4.034
8) T	DICHLORPROP	7.041f	7.568	1994783	13655255	<MDL	18.158 #
9) T	2,4-D	7.351f	7.847	199.5E6	3017952	72.203	3.279 #
10) T	Pentachlo...	7.511	8.258	12342366	2610191	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.992	41369418	1519355	3.166	<MDL #
13) T	2,4-DB	8.812	9.502	65568824	8395140	32.095	16.475 #
14) T	DINOSEB	9.795f	9.816	104.7E6	6786031	10.246	2.188 #
15) T	Picloram	9.681	10.778	30650352	12120764	1.758	1.950
16) T	DCPA	0.000	10.778	0	12120764	N.D.	2.323

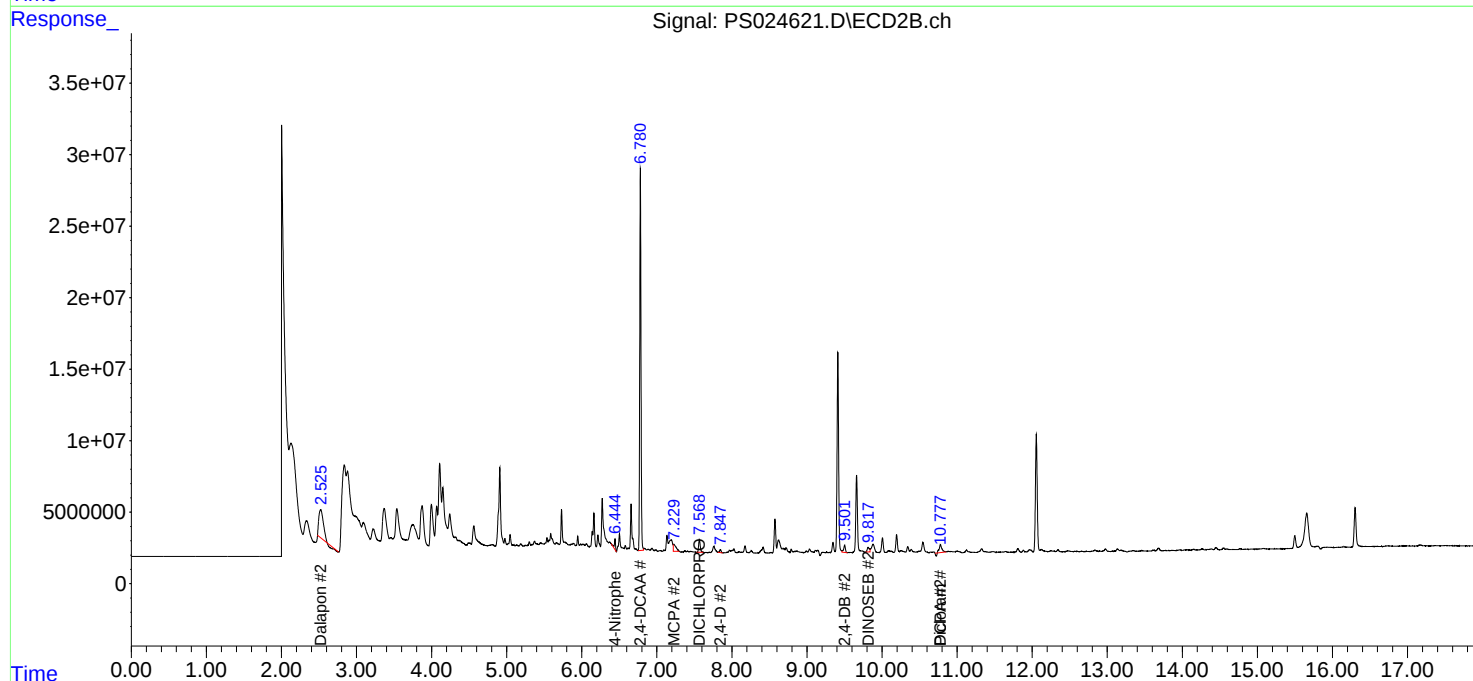
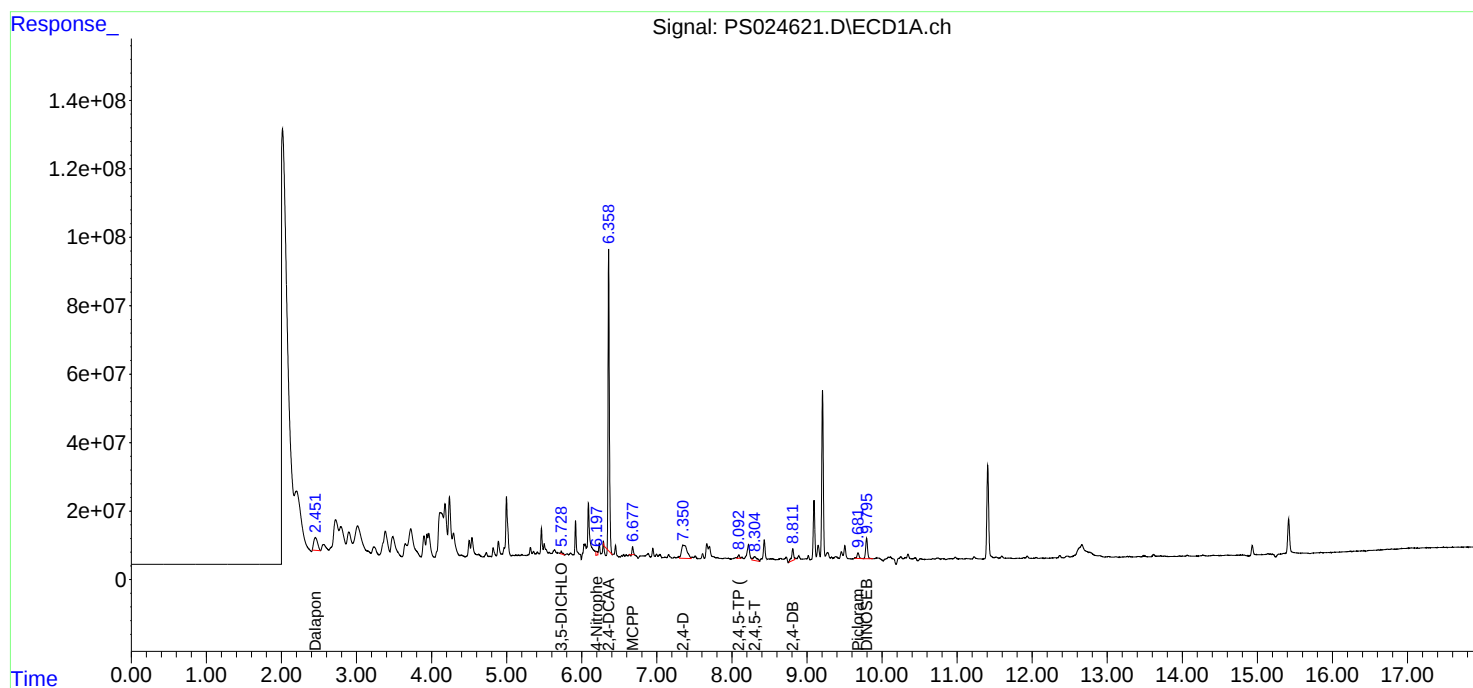
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

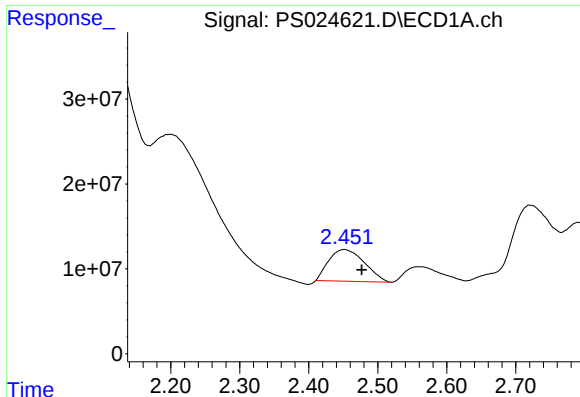
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
Data File : PS024621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2023 18:11
Operator : AR\AJ
Sample : 04844-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 00:27:54 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

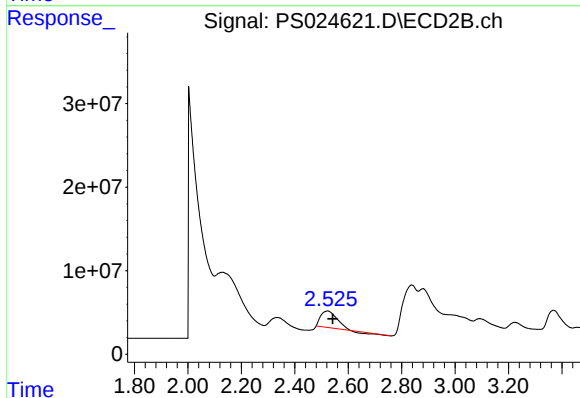




#1 Dalapon

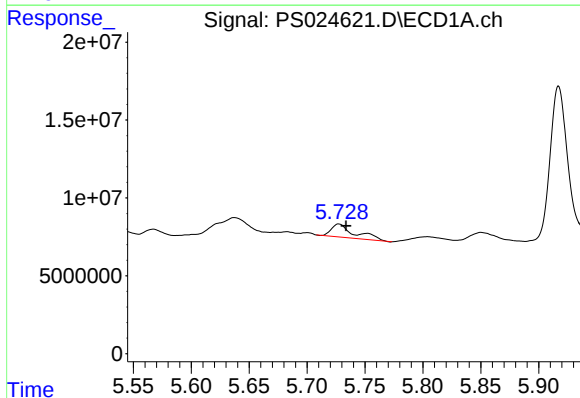
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 134317194
Conc: 54.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



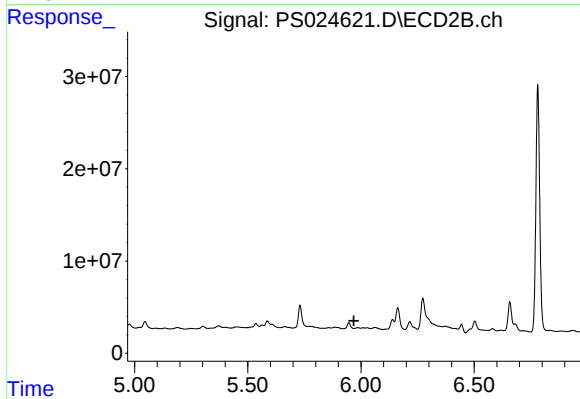
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.019 min
Response: 76696318
Conc: 68.53 ng/ml



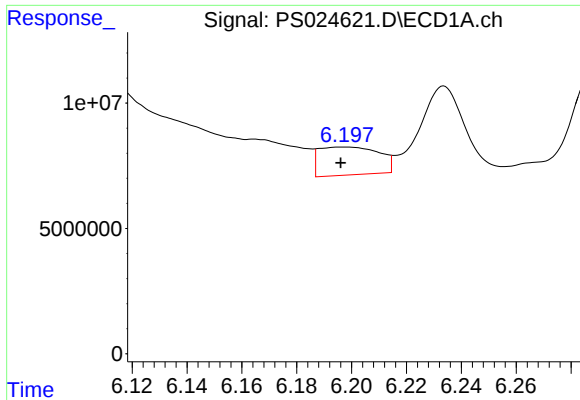
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 11739201
Conc: 3.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

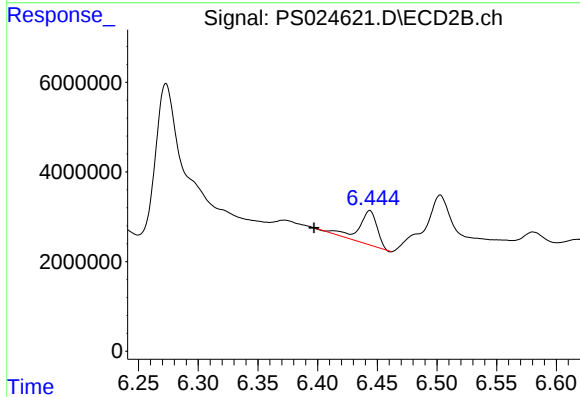
R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: -2885408
Conc: N.D.



#3 4-Nitrophenol

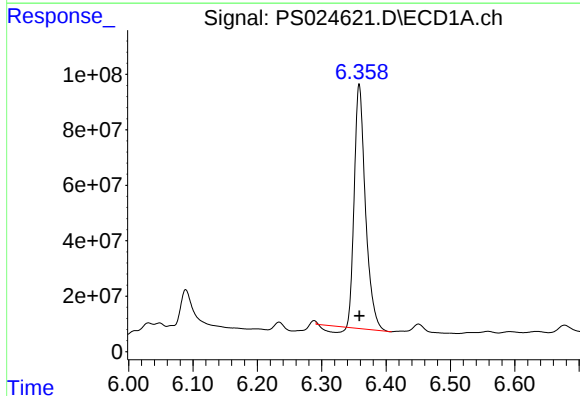
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 16878241
Conc: 12.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



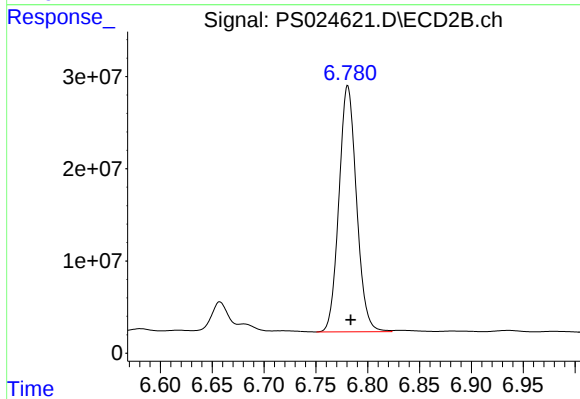
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.046 min
Response: 8545943
Conc: 18.74 ng/ml



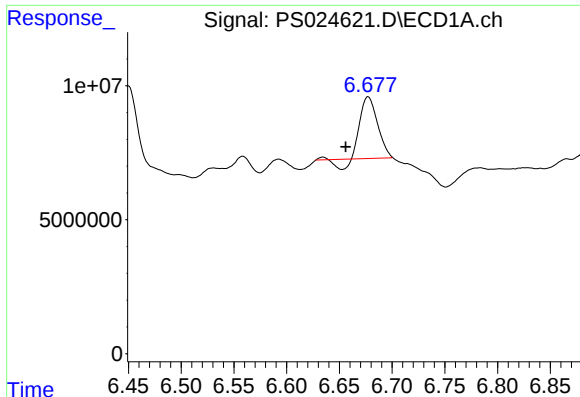
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1038855825
Conc: 504.95 ng/ml



#4 2,4-DCAA

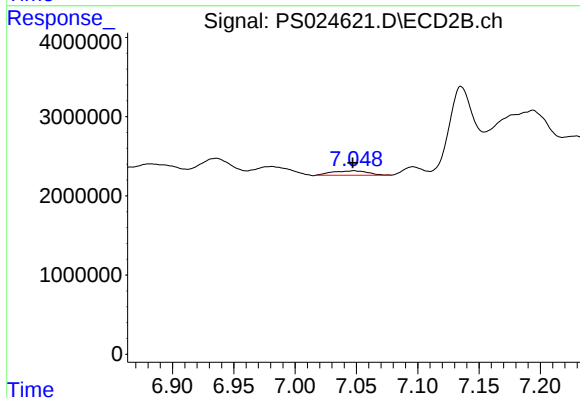
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 314613041
Conc: 455.11 ng/ml



#6 MCP

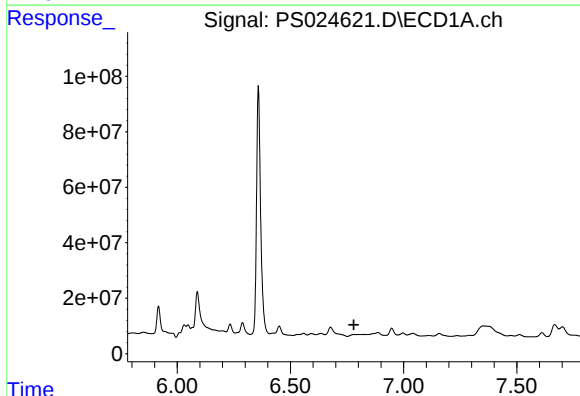
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 24509667
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



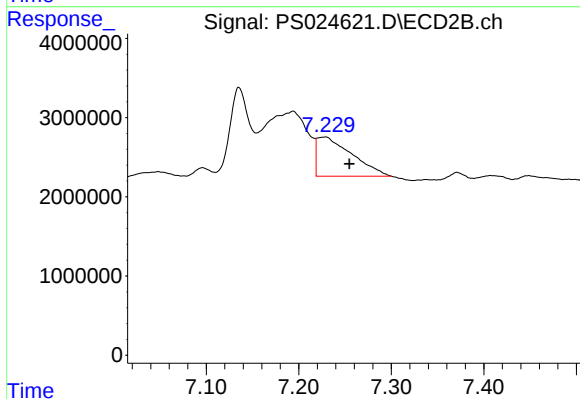
#6 MCP

R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 1160251
Conc: N.D.



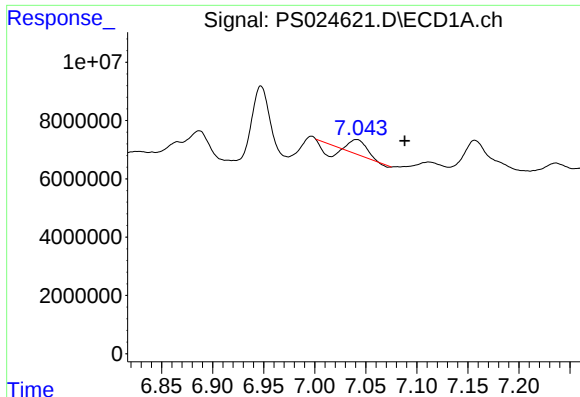
#7 MCP

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#7 MCP

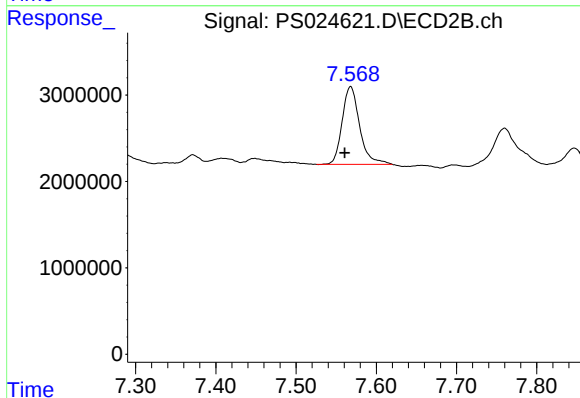
R.T.: 7.227 min
Delta R.T.: -0.027 min
Response: 12924683
Conc: 4.03 ug/ml



#8 DICHLORPROP

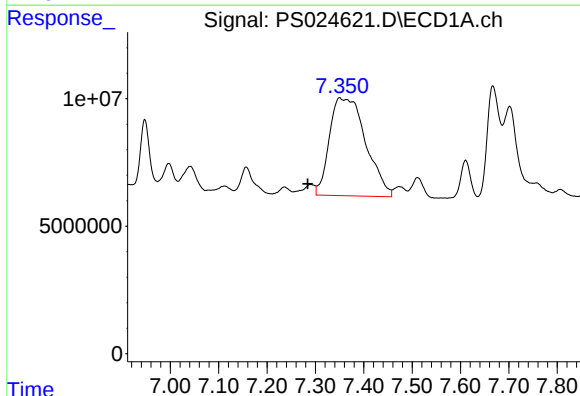
R.T.: 7.041 min
Delta R.T.: -0.047 min
Response: 1994783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



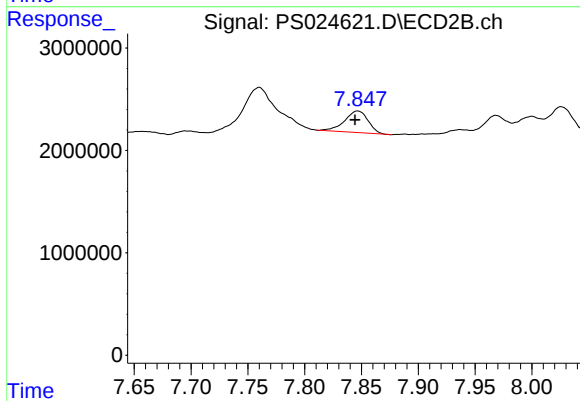
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 13655255
Conc: 18.16 ng/ml



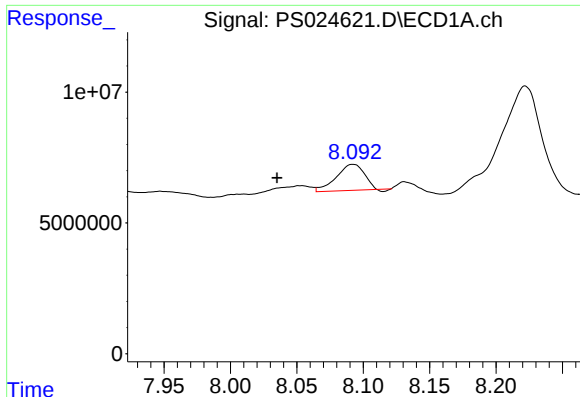
#9 2,4-D

R.T.: 7.351 min
Delta R.T.: 0.066 min
Response: 199495200
Conc: 72.20 ng/ml



#9 2,4-D

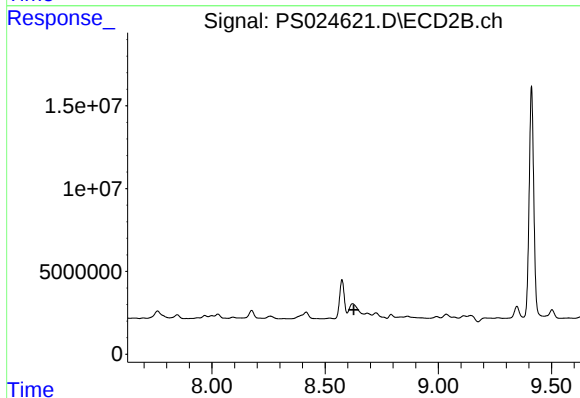
R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 3017952
Conc: 3.28 ng/ml



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

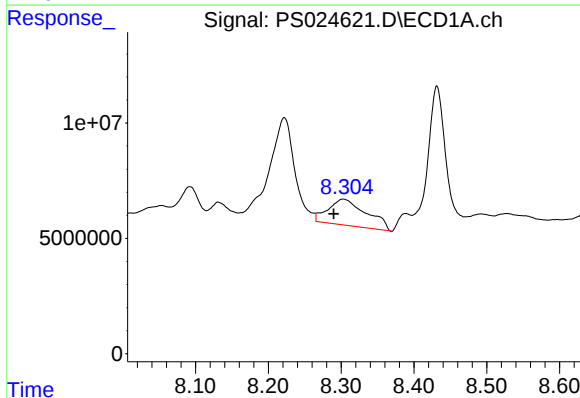
R.T.: 8.092 min
Delta R.T.: 0.057 min
Response: 14516914
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



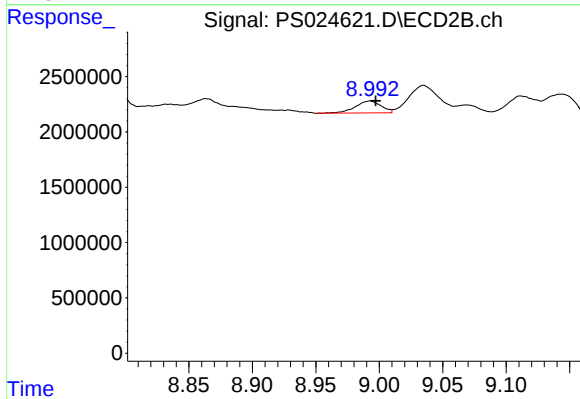
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.005 min
Response: -8364212
Conc: N.D.



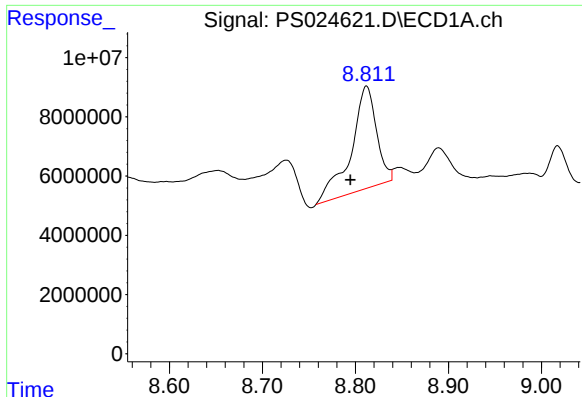
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: 0.013 min
Response: 41369418
Conc: 3.17 ng/ml



#12 2,4,5-T

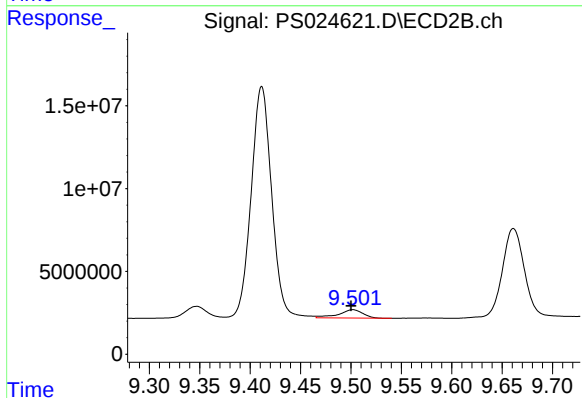
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 1519355
Conc: N.D.



#13 2,4-DB

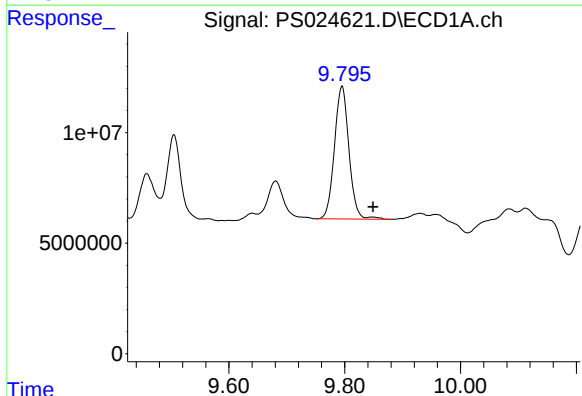
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 65568824
Conc: 32.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



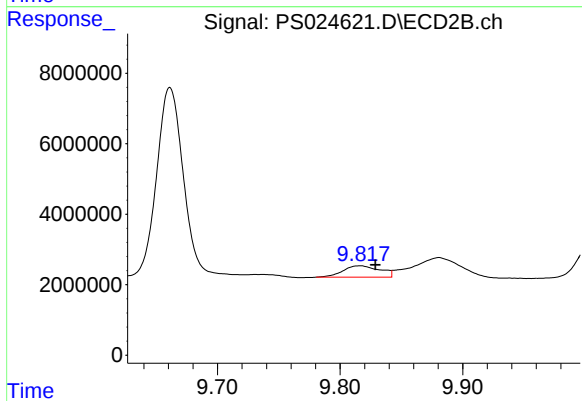
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 8395140
Conc: 16.47 ng/ml



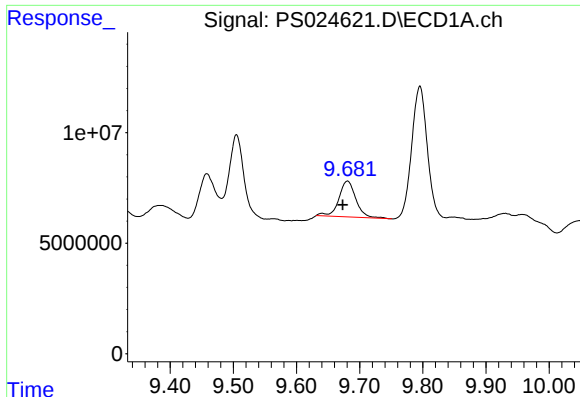
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 104738910
Conc: 10.25 ng/ml



#14 DINOSEB

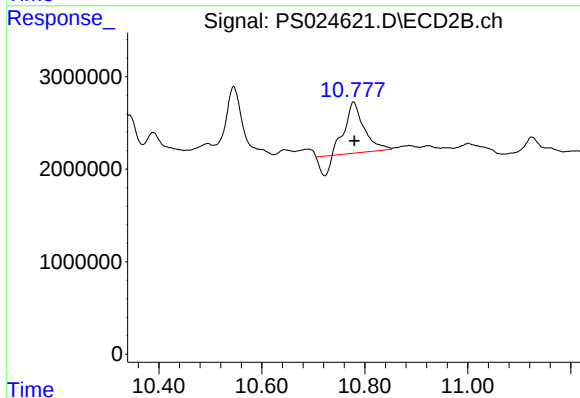
R.T.: 9.816 min
Delta R.T.: -0.013 min
Response: 6786031
Conc: 2.19 ng/ml



#15 Picloram

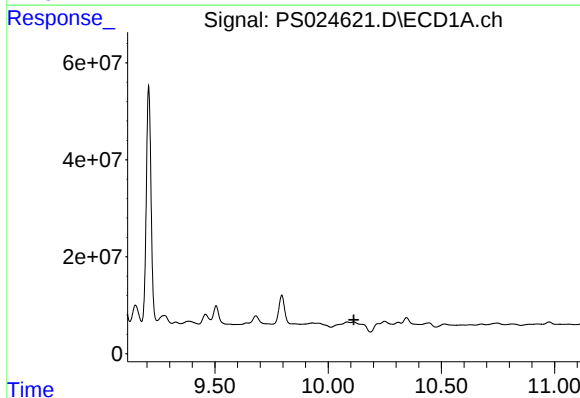
R.T.: 9.681 min
Delta R.T.: 0.007 min
Response: 30650352
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



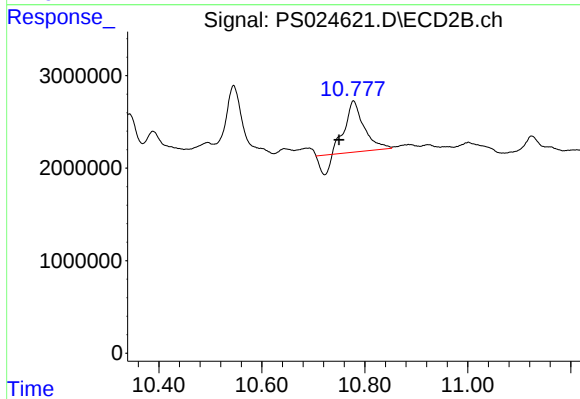
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 12120764
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.028 min
Response: 12120764
Conc: 2.32 ng/ml