

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 12:51
 Operator : DD\AJ
 Sample : M1476-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:19:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.208	6.904	368.7E6	139.2E6	367.733	363.873
Target Compounds							
1) T	Dalapon	2.991	2.586	77797818	121.2E6	66.750	236.156 #
2) T	3,5-DICHL...	0.000	6.087	0	33196836	N.D.	57.409
3) T	4-Nitroph...	7.102f	6.533	56113284	22479760	110.071	91.719
5) T	DICAMBA	7.380	7.036	6463225	9970250	1.612	6.117 #
6) T	MCPD	7.557	0.000	13408260	0	4.598	N.D. #
7) T	MCPA	7.707	0.000	37043439	0	8.787	N.D. #
8) T	DICHLORPROP	8.031f	7.737f	9749130	3407870	9.638	8.085
9) T	2,4-D	8.321	7.993	255.7E6	126.6E6	218.703	241.260
10) T	Pentachlo...	8.677f	0.000	31709847	0	2.163	N.D. #
11) T	2,4,5-TP ...	0.000	8.789	0	86616175	N.D.	38.394
12) T	2,4,5-T	9.393f	0.000	54560598	0	9.131	N.D. #
13) T	2,4-DB	9.974	0.000	14083218	0	13.141	N.D. #
14) T	DINOSEB	11.136	10.017	72042190	6880422	16.020	4.496 #
15) T	Picloram	11.054f	11.024f	319.0E6	32046437	38.746	9.788 #

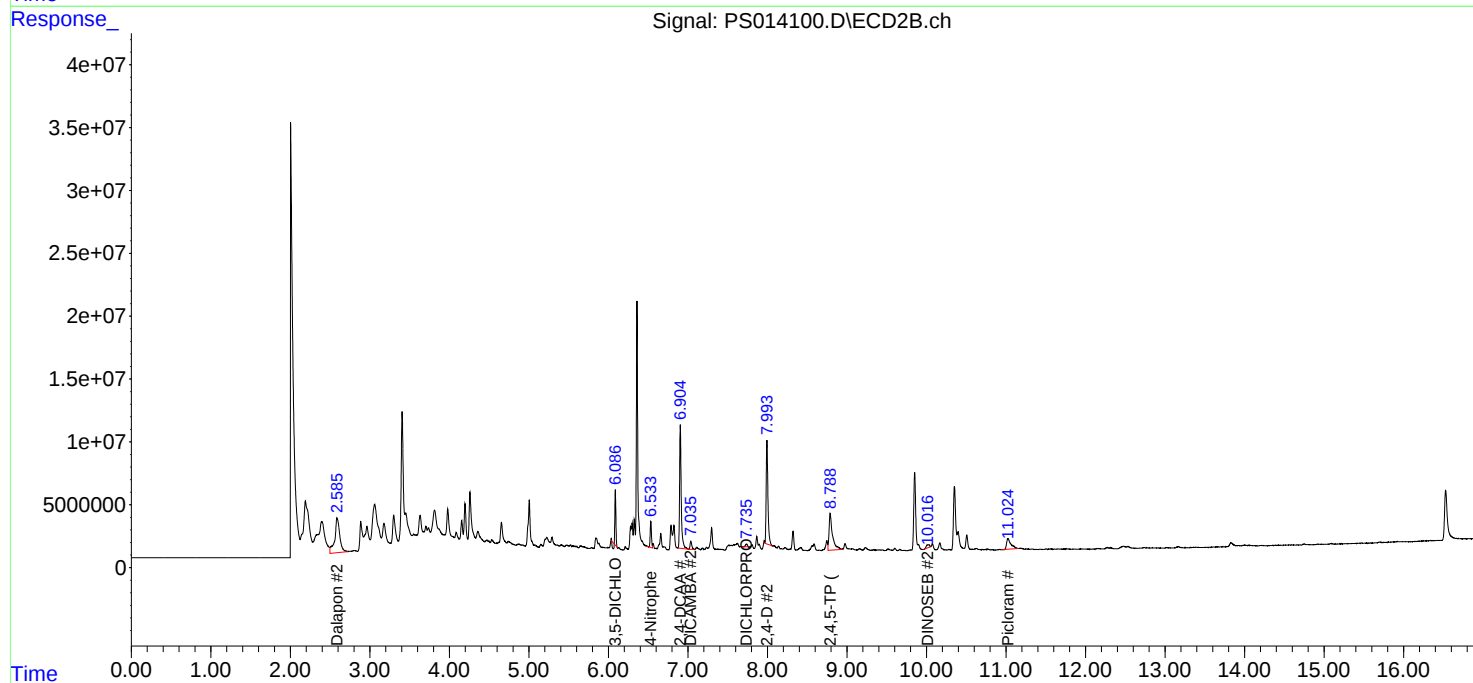
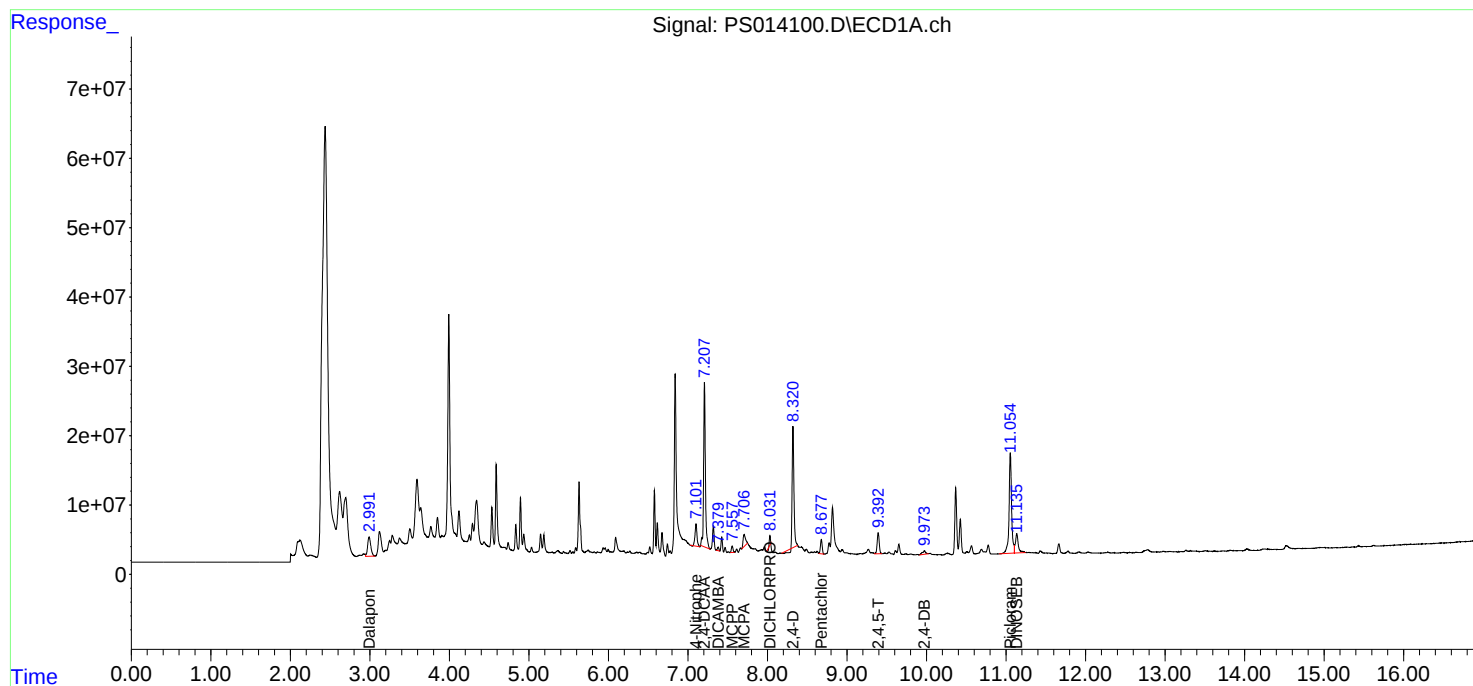
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

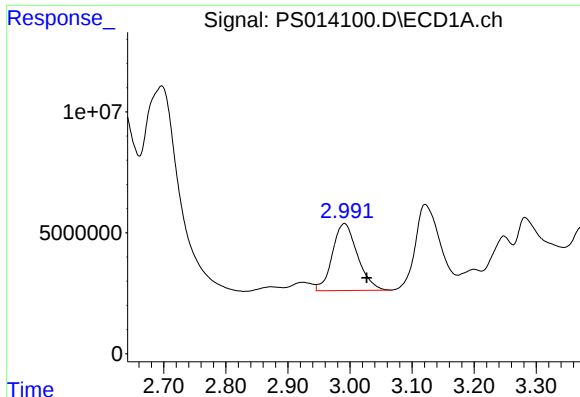
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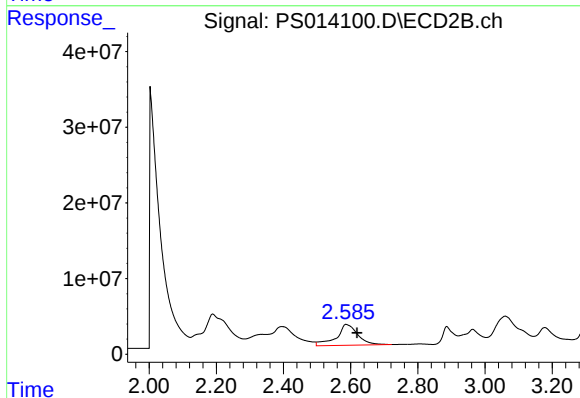




#1 Dalapon

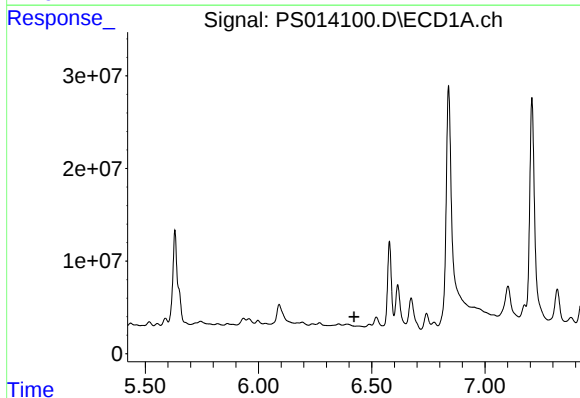
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 77797818
Conc: 66.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



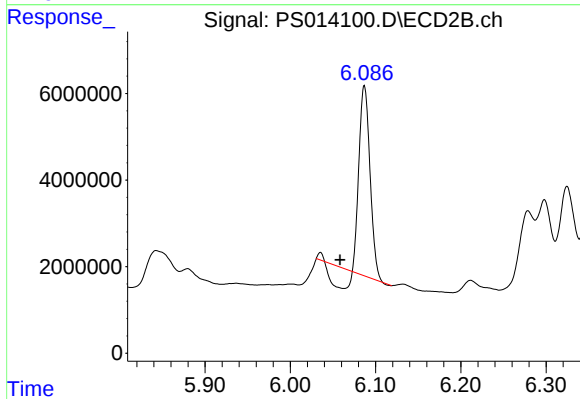
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.033 min
Response: 121195565
Conc: 236.16 ng/ml



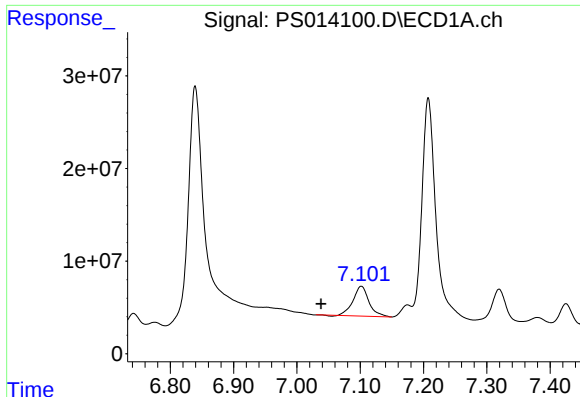
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

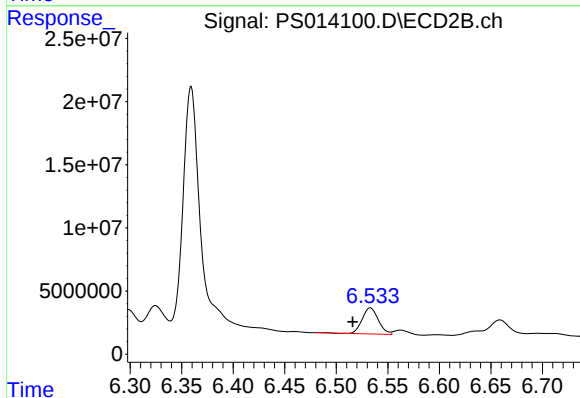
R.T.: 6.087 min
Delta R.T.: 0.029 min
Response: 33196836
Conc: 57.41 ng/ml



#3 4-Nitrophenol

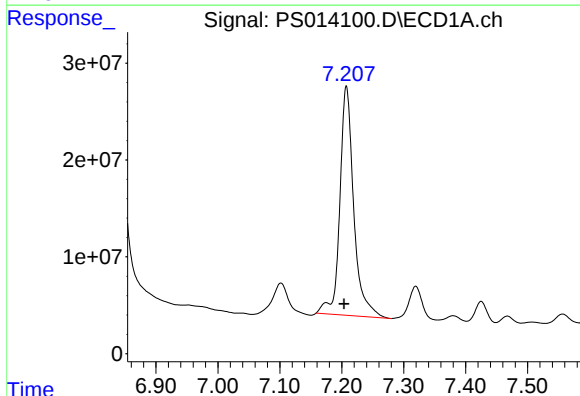
R.T.: 7.102 min
Delta R.T.: 0.063 min
Response: 56113284
Conc: 110.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



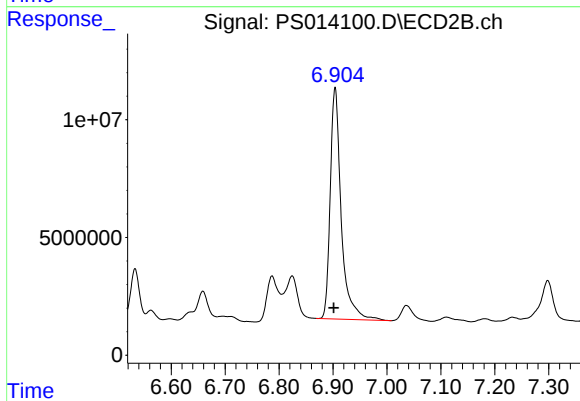
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.017 min
Response: 22479760
Conc: 91.72 ng/ml



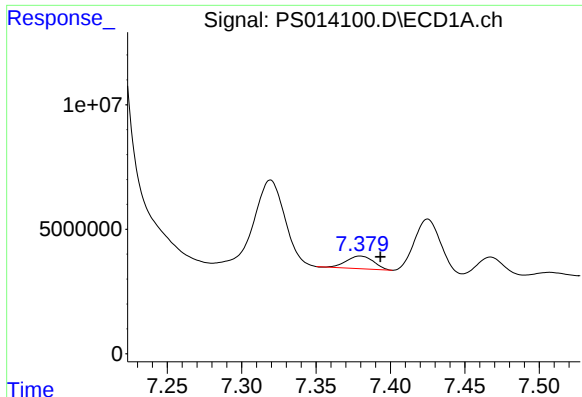
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 368656711
Conc: 367.73 ng/ml



#4 2,4-DCAA

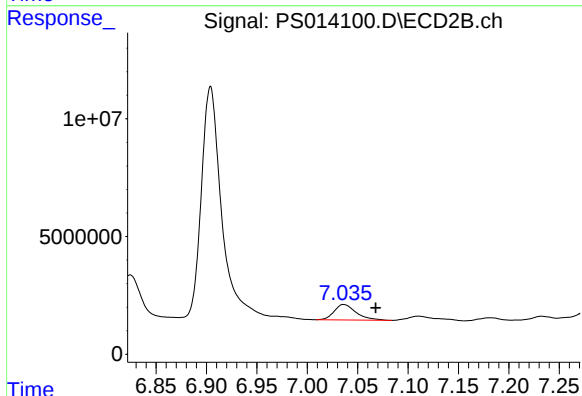
R.T.: 6.904 min
Delta R.T.: 0.003 min
Response: 139179215
Conc: 363.87 ng/ml



#5 DICAMBA

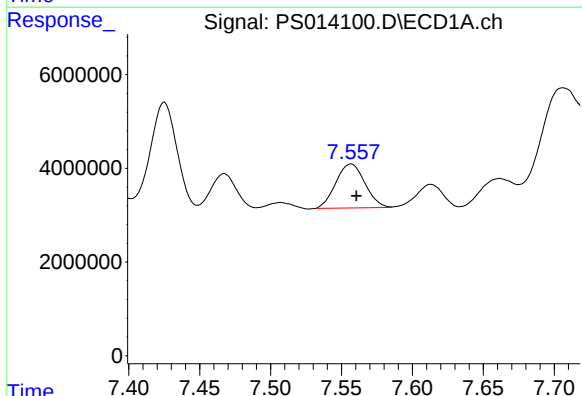
R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 6463225
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



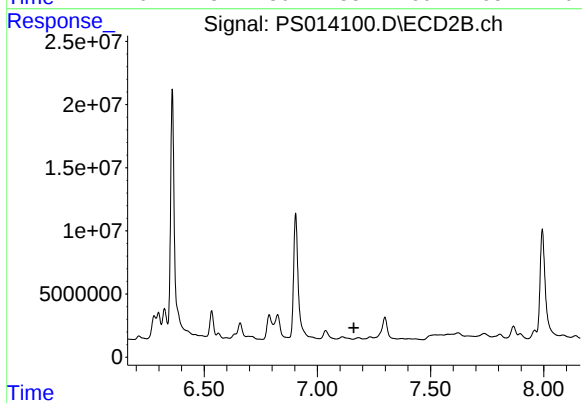
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.031 min
Response: 9970250
Conc: 6.12 ng/ml



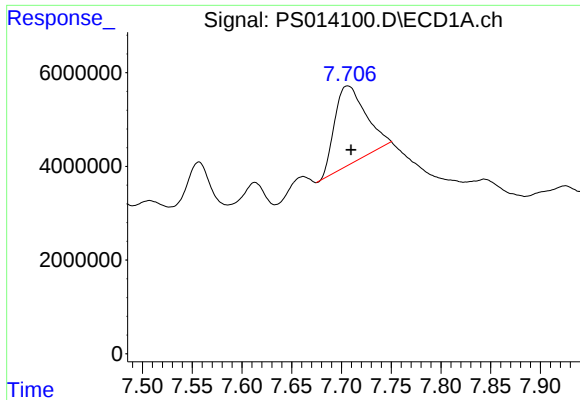
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 13408260
Conc: 4.60 ug/ml



#6 MCP

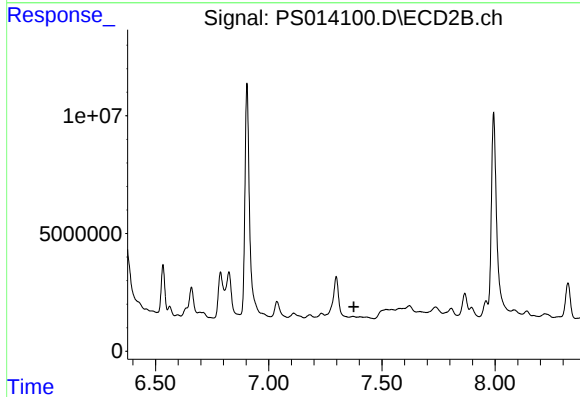
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

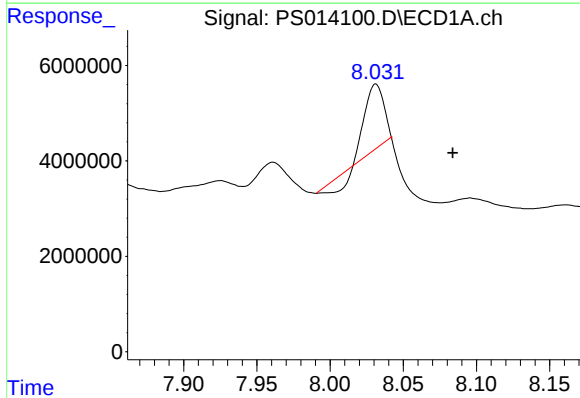
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 37043439
Conc: 8.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



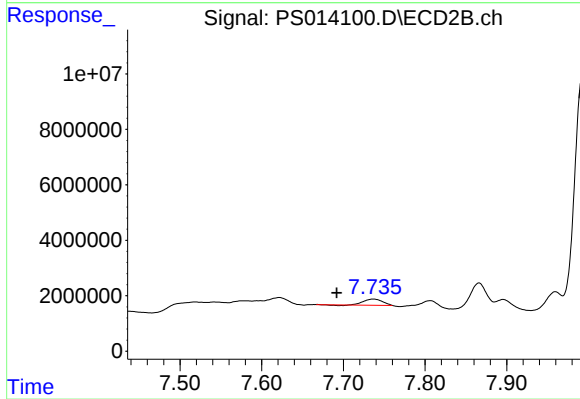
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



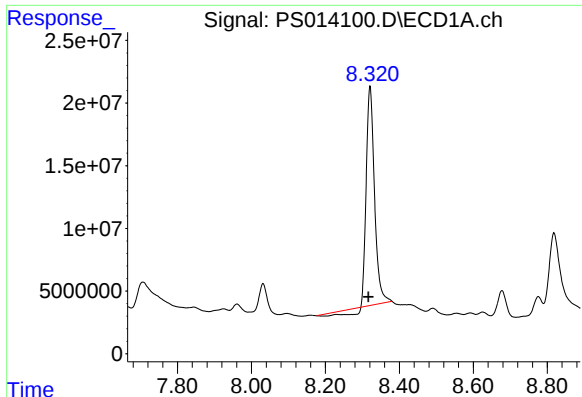
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.052 min
Response: 9749130
Conc: 9.64 ng/ml



#8 DICHLORPROP

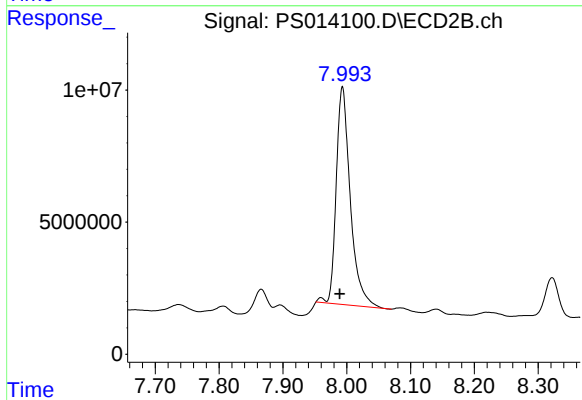
R.T.: 7.737 min
Delta R.T.: 0.045 min
Response: 3407870
Conc: 8.08 ng/ml



#9 2,4-D

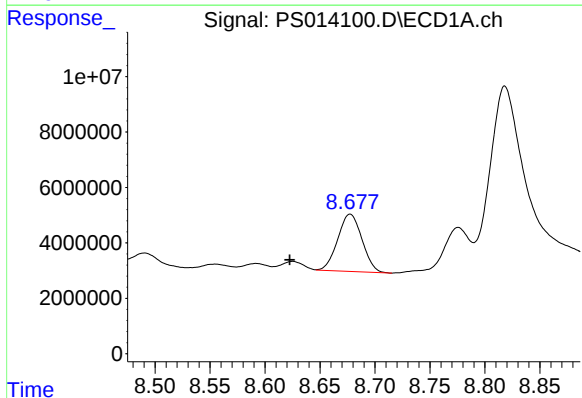
R.T.: 8.321 min
Delta R.T.: 0.005 min
Response: 255671044
Conc: 218.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



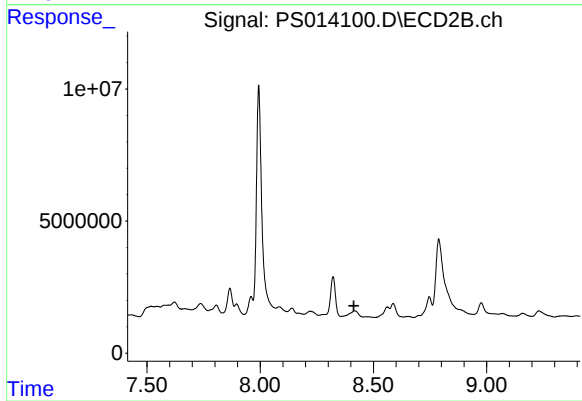
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: 0.004 min
Response: 126553021
Conc: 241.26 ng/ml



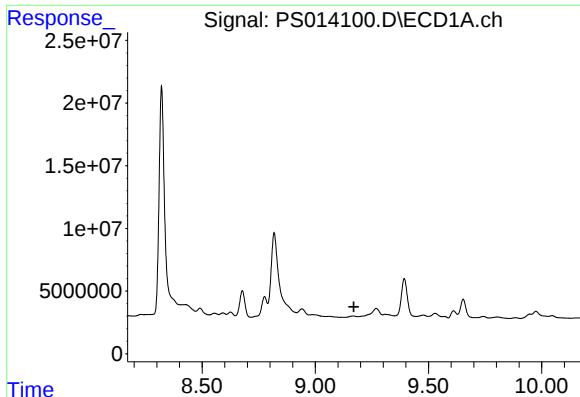
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.055 min
Response: 31709847
Conc: 2.16 ng/ml



#10 Pentachlorophenol

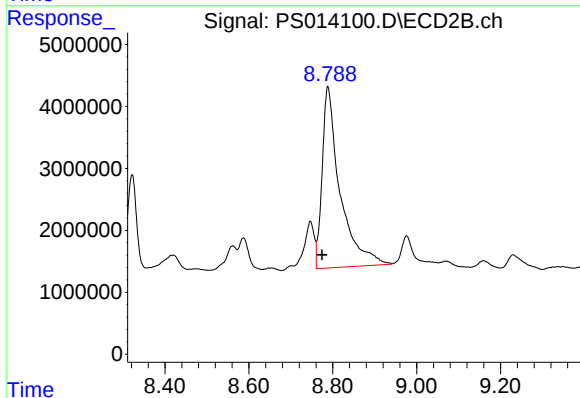
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

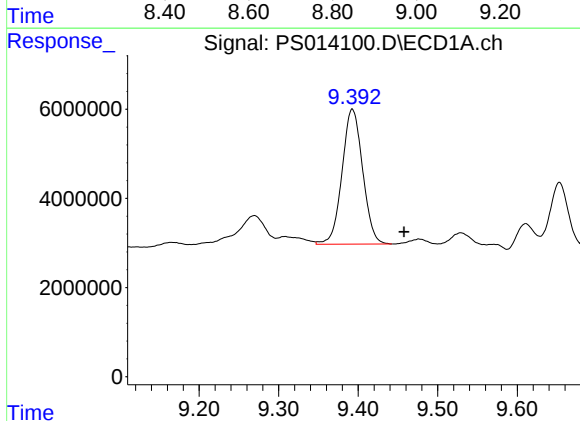
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



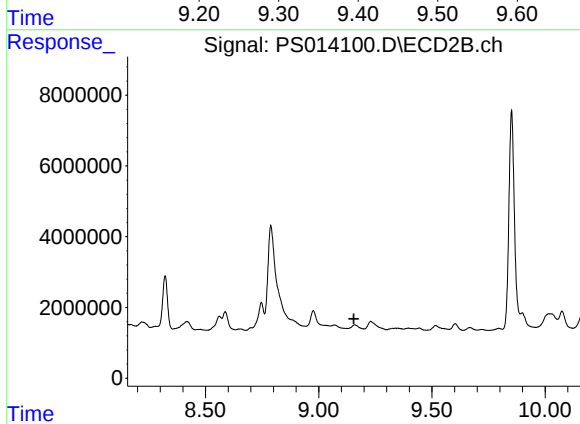
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.014 min
Response: 86616175
Conc: 38.39 ng/ml



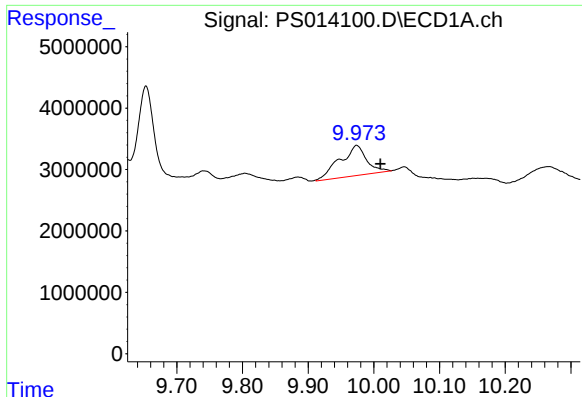
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.065 min
Response: 54560598
Conc: 9.13 ng/ml



#12 2,4,5-T

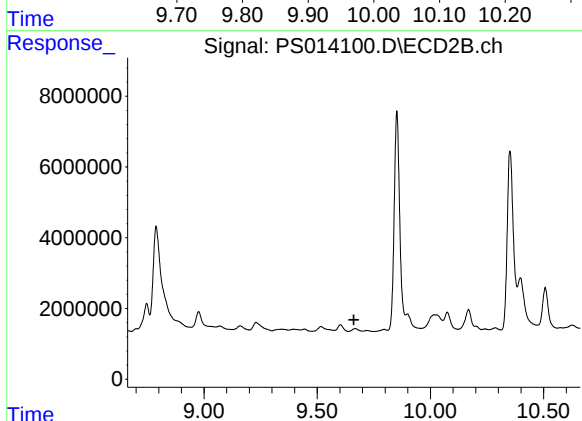
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

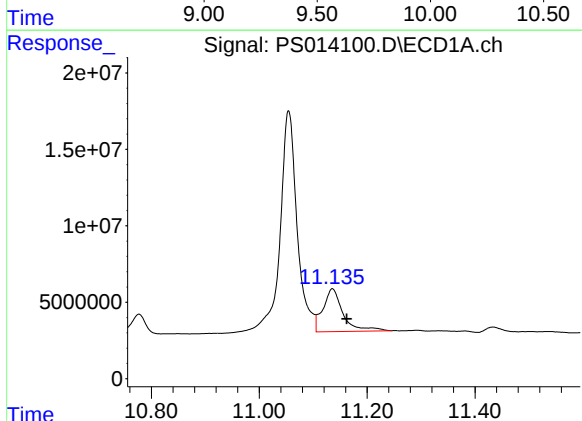
R.T.: 9.974 min
Delta R.T.: -0.036 min
Response: 14083218
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



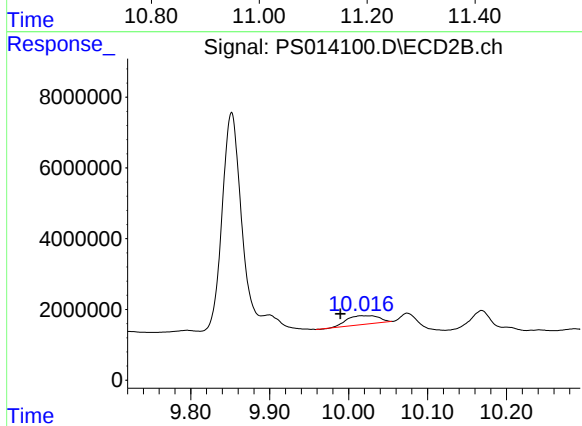
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.662 min
Response: 0
Conc: N.D.



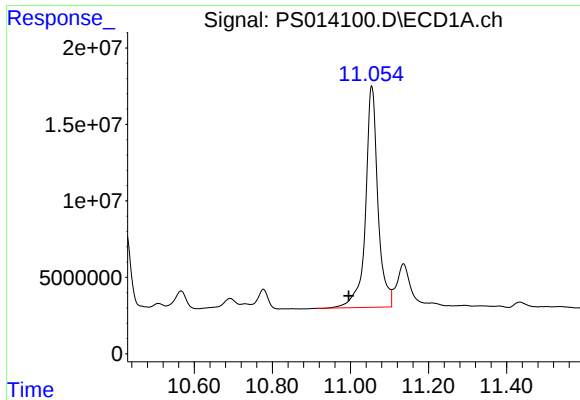
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.027 min
Response: 72042190
Conc: 16.02 ng/ml



#14 DINOSEB

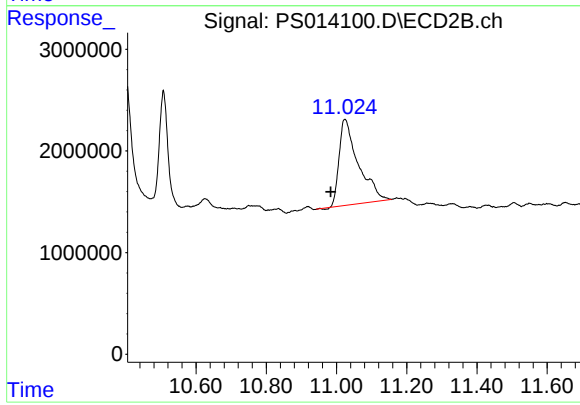
R.T.: 10.017 min
Delta R.T.: 0.028 min
Response: 6880422
Conc: 4.50 ng/ml



#15 Picloram

R.T.: 11.054 min
Delta R.T.: 0.059 min
Response: 318973913
Conc: 38.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.040 min
Response: 32046437
Conc: 9.79 ng/ml