

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 23:10
 Operator : DD\AJ
 Sample : M2298-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:50:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.885	883.4E6	305.4E6	580.709	656.232
Target Compounds							
1) T	Dalapon	2.963f	2.570	96769468	126.4E6	53.666	194.246 #
2) T	3,5-DICHL...	6.314f	6.077	2135483	29965297	1.031	40.864 #
3) T	4-Nitroph...	6.991	6.516	3720708	6487087	4.579	22.977 #
5) T	DICAMBA	7.334	7.020	4946032	9136680	<MDL	4.517 #
6) T	MCP	7.502	7.091f	10676425	1140547	2.452	<MDL #
7) T	MCPA	7.693	7.341	80933252	36867662	13.006	15.181
8) T	DICHLORPROP	7.974f	7.728f	17171639	10967894	12.271	21.726 #
9) T	2,4-D	8.316f	0.000	14082520	0	8.857	N.D. #
10) T	Pentachlo...	8.615f	0.000	31284996	0	1.489	N.D. #
11) T	2,4,5-TP ...	0.000	8.731	0	77342320	N.D.	28.313
12) T	2,4,5-T	9.408	0.000	8375792	0	1.018	N.D. #
13) T	2,4-DB	9.910	9.591f	329368	1165997	<MDL	3.361 #
14) T	DINOSEB	11.065	9.992	21226789	10415369	3.294	5.409 #
15) T	Picloram	10.930	10.978	34274907	10393623	3.063	2.772
16) T	DCPA	11.424f	10.898	46378141	5730712	3.764	1.411 #

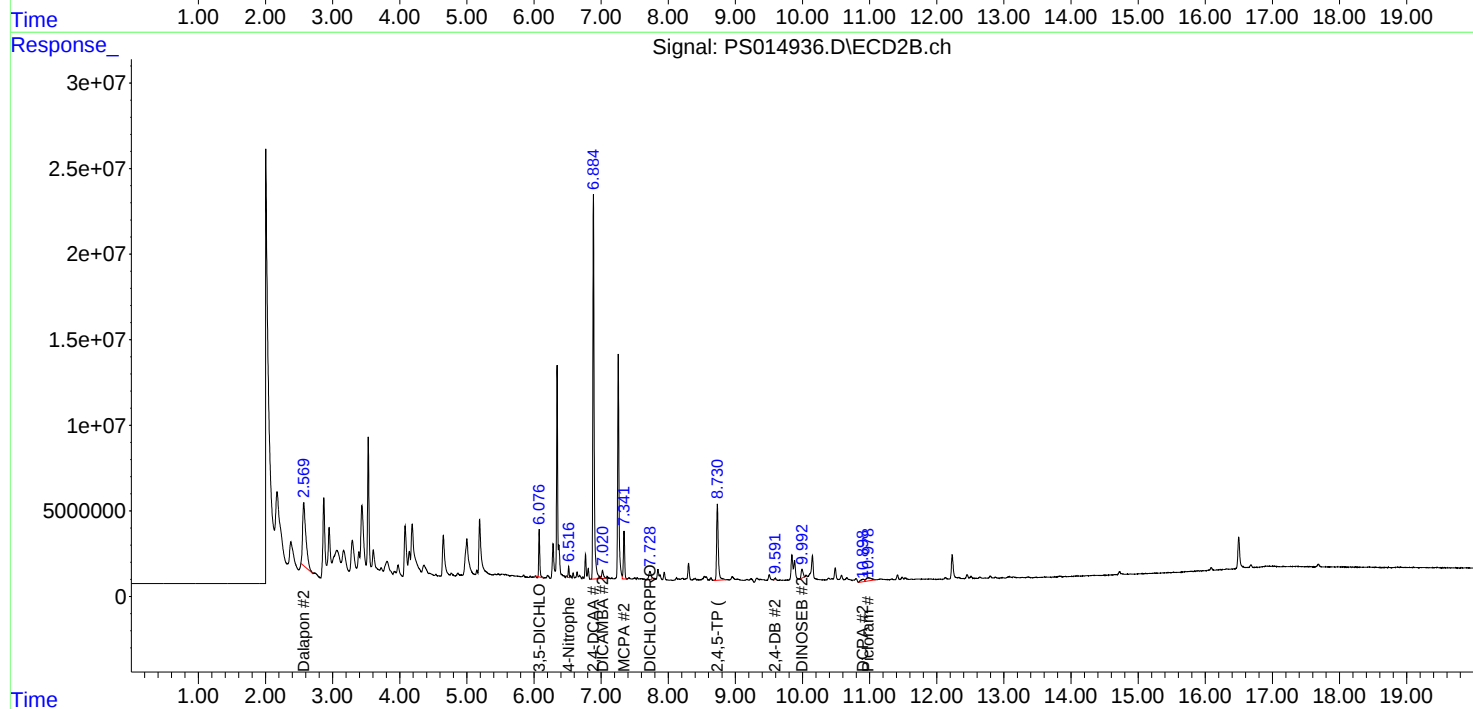
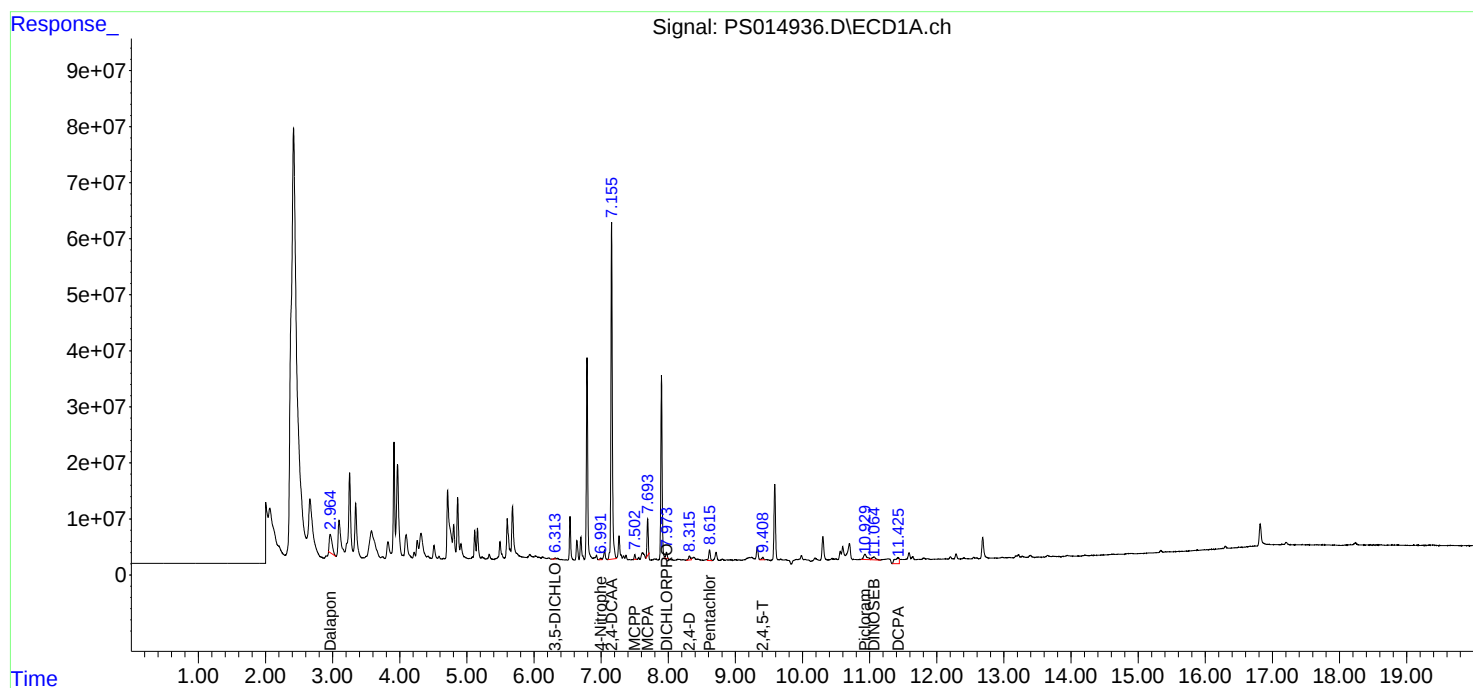
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

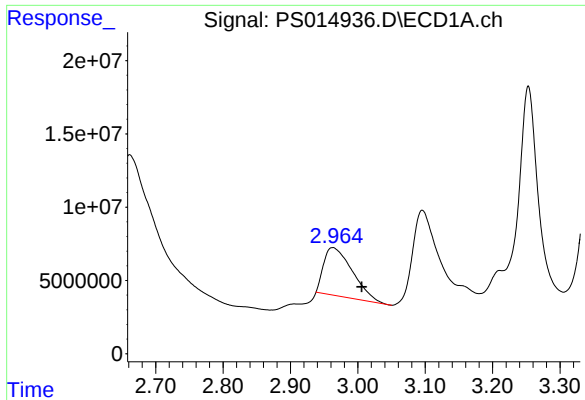
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 23:10
Operator : DD\AJ
Sample : M2298-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:50:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 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

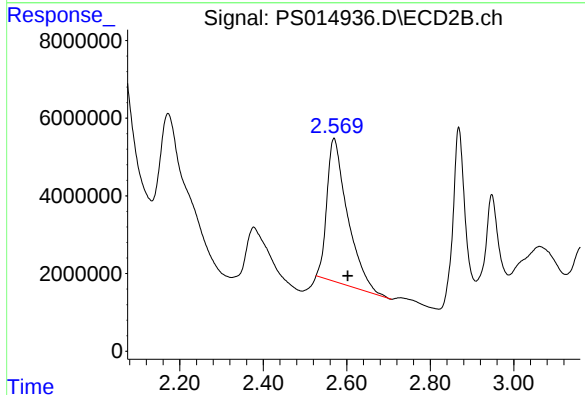




#1 Dalapon

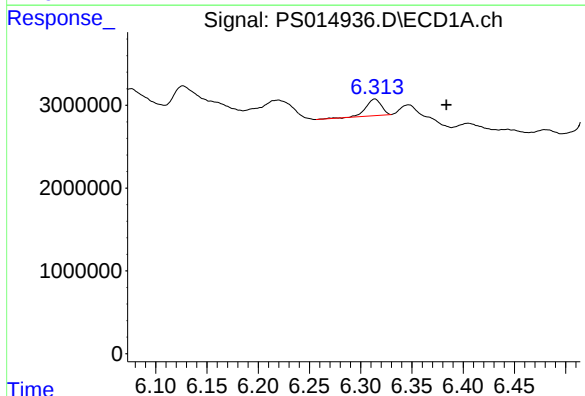
R.T.: 2.963 min
Delta R.T.: -0.043 min
Response: 96769468
Conc: 53.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



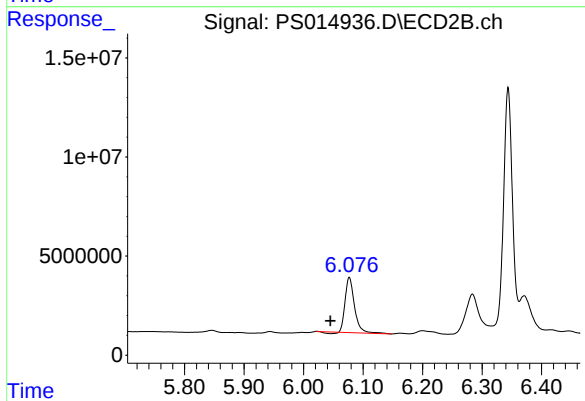
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 126420383
Conc: 194.25 ng/ml



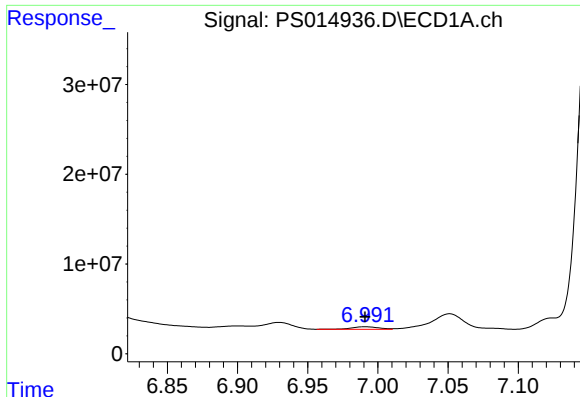
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.070 min
Response: 2135483
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

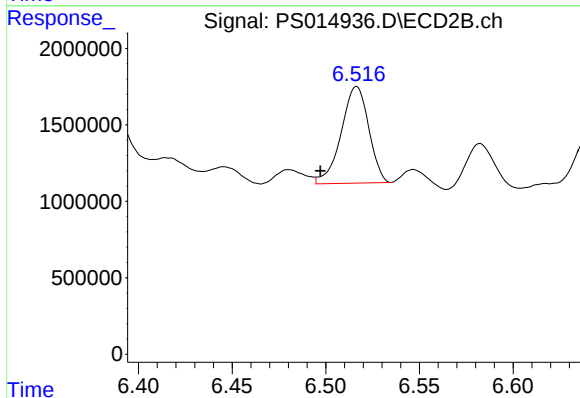
R.T.: 6.077 min
Delta R.T.: 0.032 min
Response: 29965297
Conc: 40.86 ng/ml



#3 4-Nitrophenol

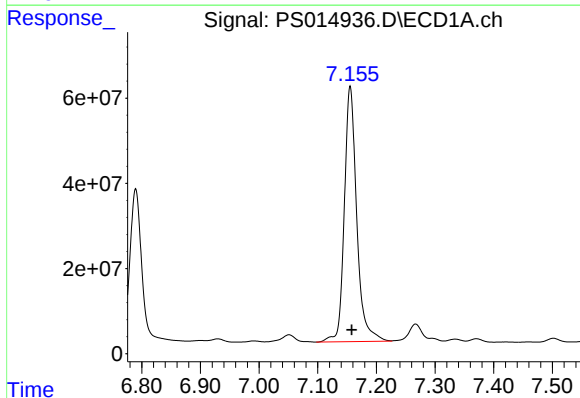
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 3720708
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



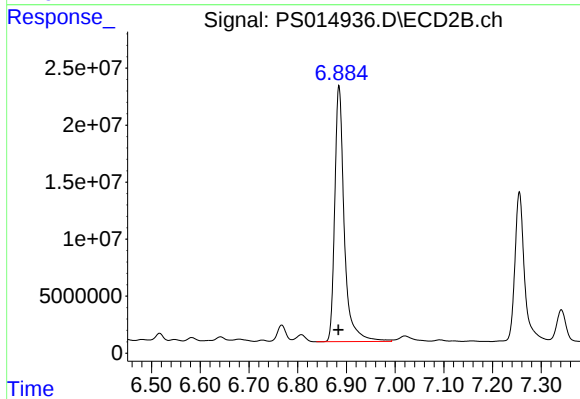
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 6487087
Conc: 22.98 ng/ml



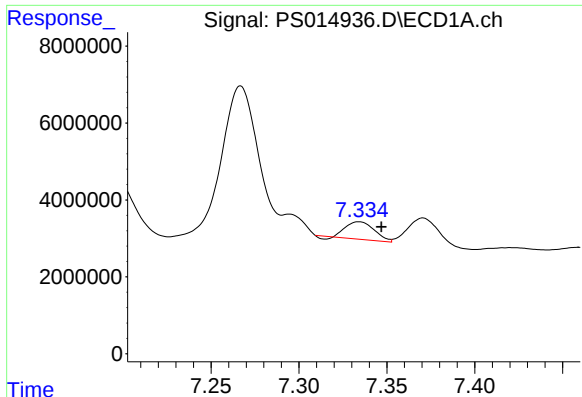
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.002 min
Response: 883371281
Conc: 580.71 ng/ml



#4 2,4-DCAA

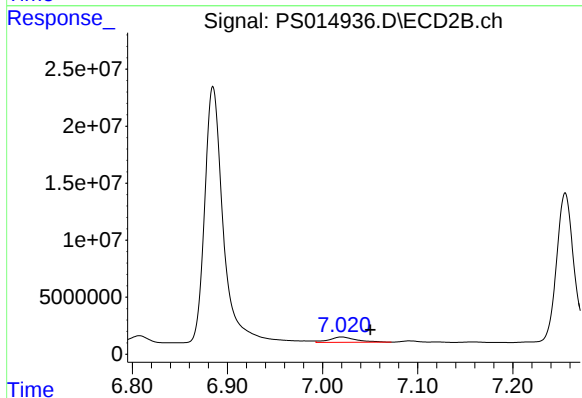
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 305446488
Conc: 656.23 ng/ml



#5 DICAMBA

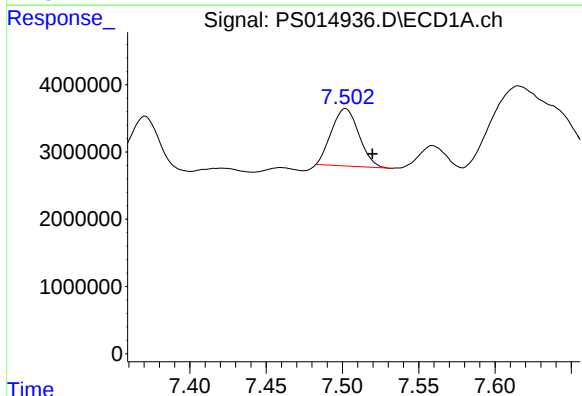
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 4946032
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



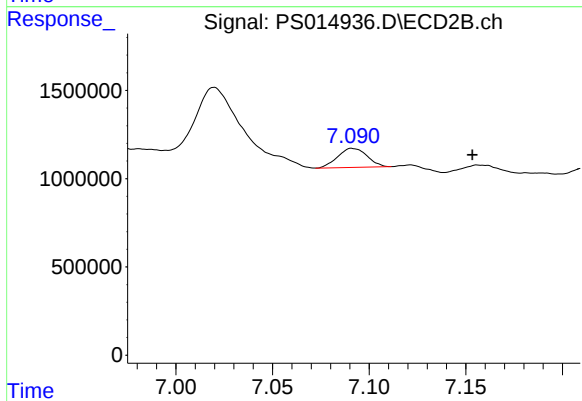
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 9136680
Conc: 4.52 ng/ml



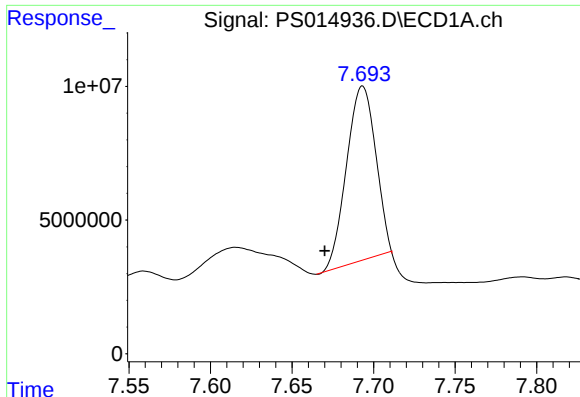
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.018 min
Response: 10676425
Conc: 2.45 ug/ml



#6 MCP

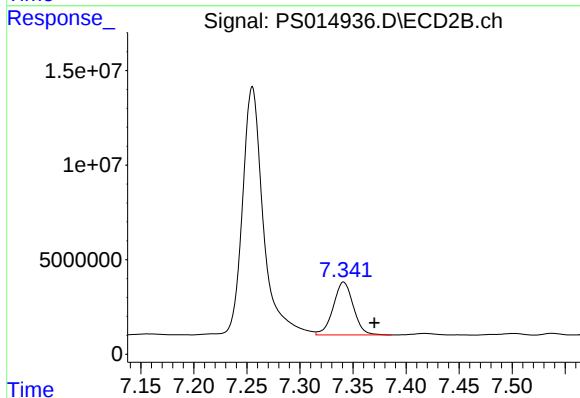
R.T.: 7.091 min
Delta R.T.: -0.062 min
Response: 1140547
Conc: N.D.



#7 MCPA

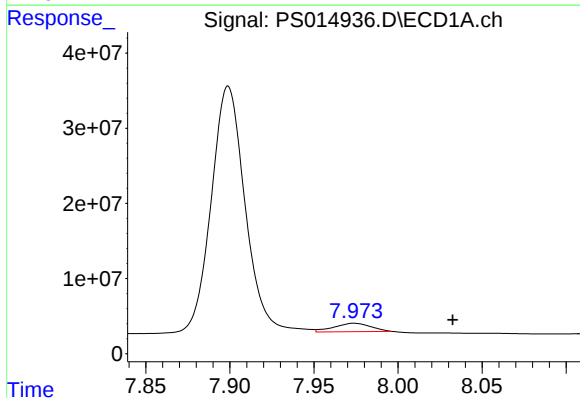
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 80933252
Conc: 13.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



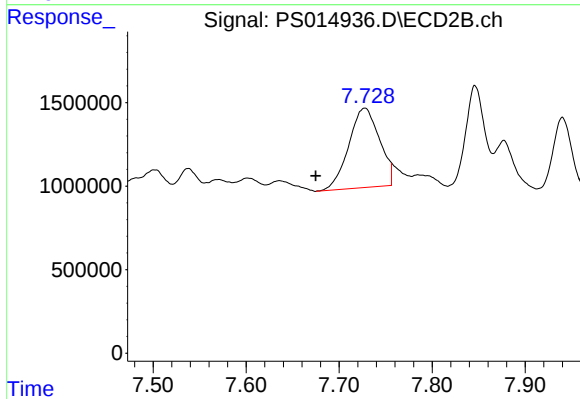
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 36867662
Conc: 15.18 ug/ml



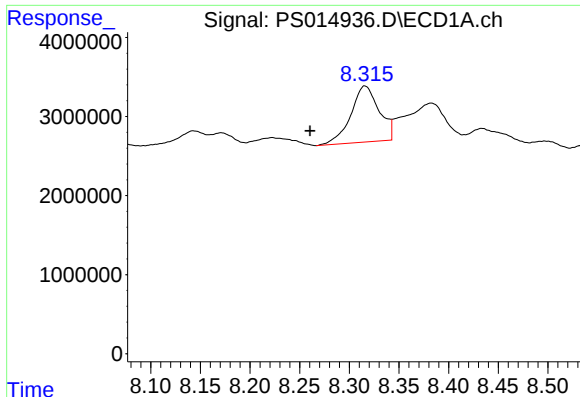
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.058 min
Response: 17171639
Conc: 12.27 ng/ml



#8 DICHLORPROP

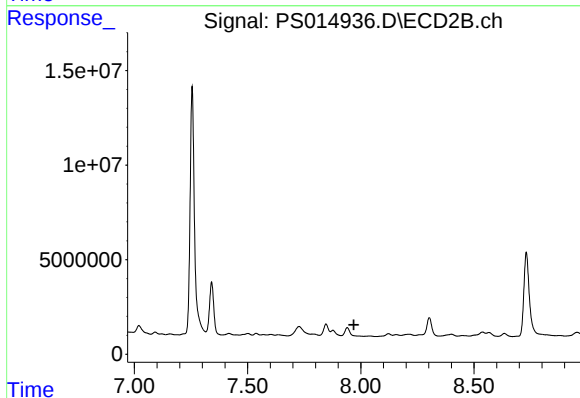
R.T.: 7.728 min
Delta R.T.: 0.053 min
Response: 10967894
Conc: 21.73 ng/ml



#9 2,4-D

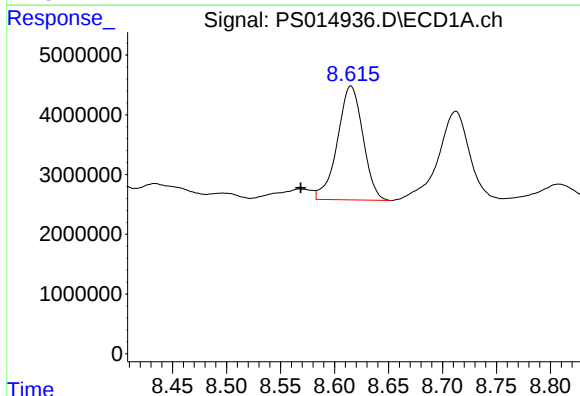
R.T.: 8.316 min
Delta R.T.: 0.055 min
Response: 14082520
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



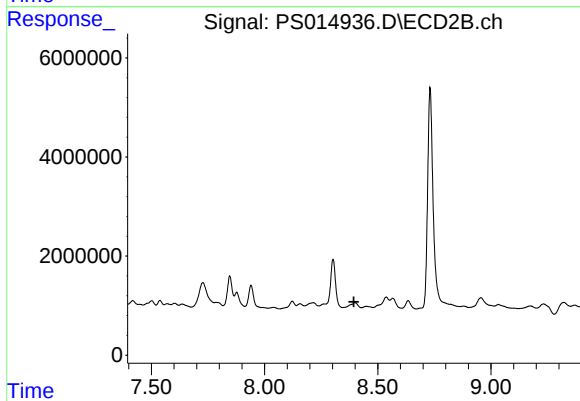
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



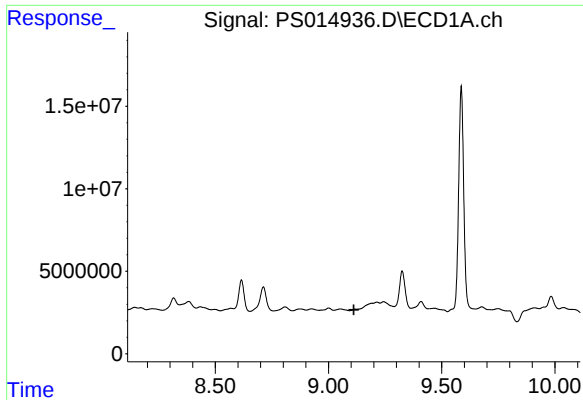
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.047 min
Response: 31284996
Conc: 1.49 ng/ml



#10 Pentachlorophenol

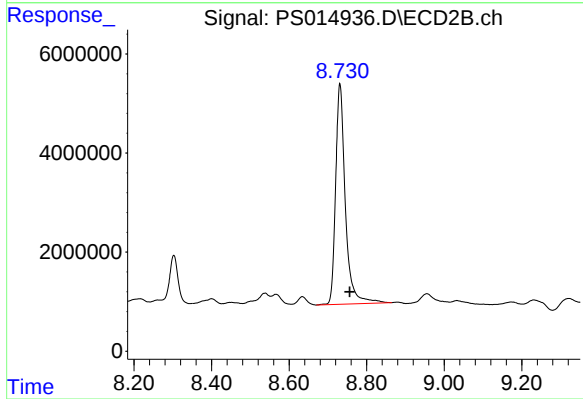
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

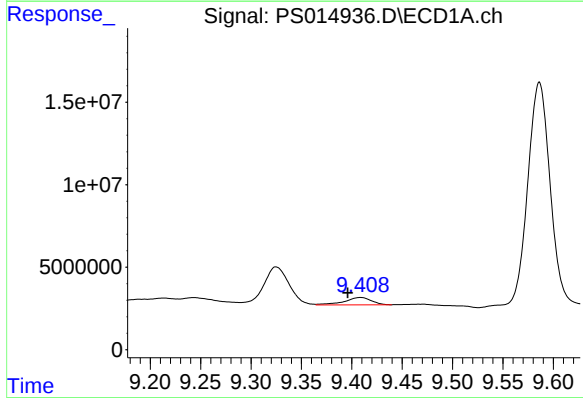
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



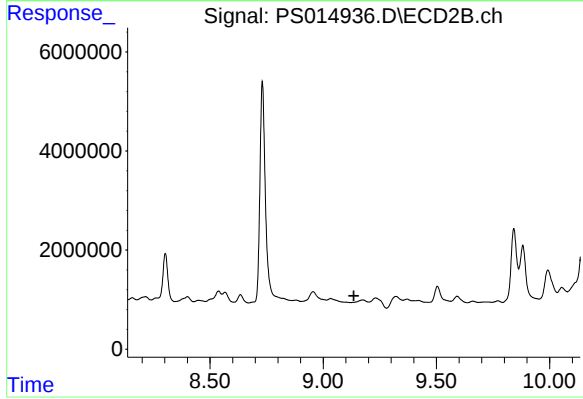
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 77342320
Conc: 28.31 ng/ml



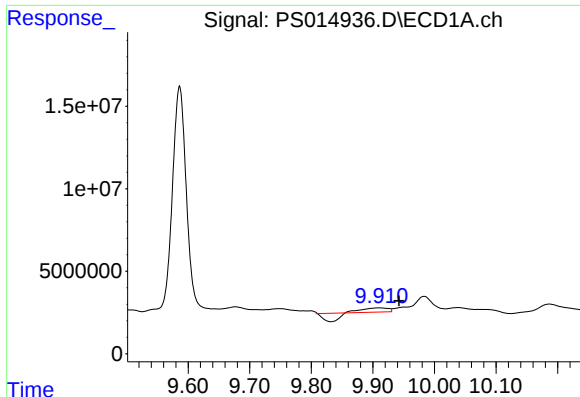
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: 0.012 min
Response: 8375792
Conc: 1.02 ng/ml



#12 2,4,5-T

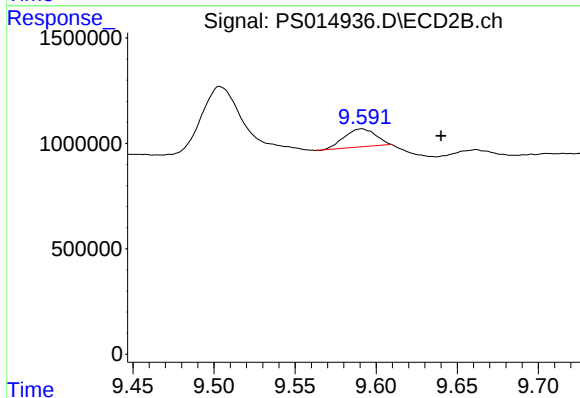
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

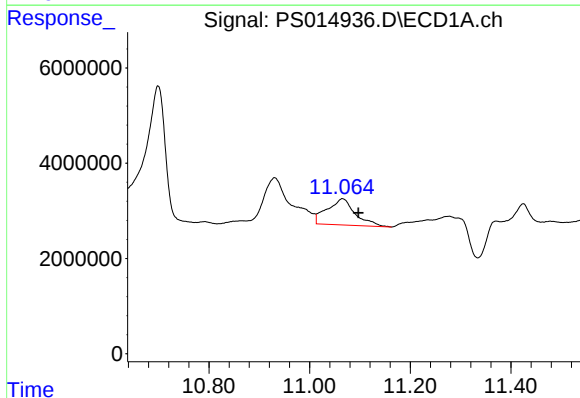
R.T.: 9.910 min
Delta R.T.: -0.033 min
Response: 329368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



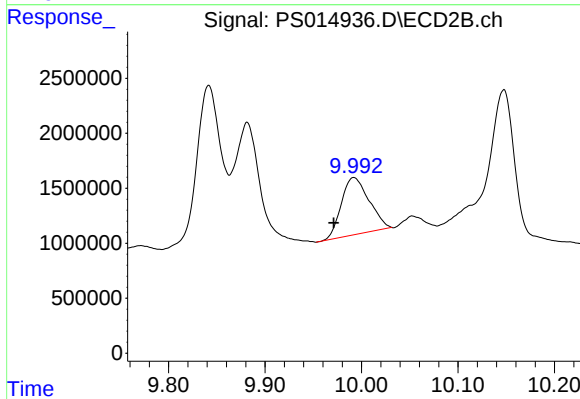
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.049 min
Response: 1165997
Conc: 3.36 ng/ml



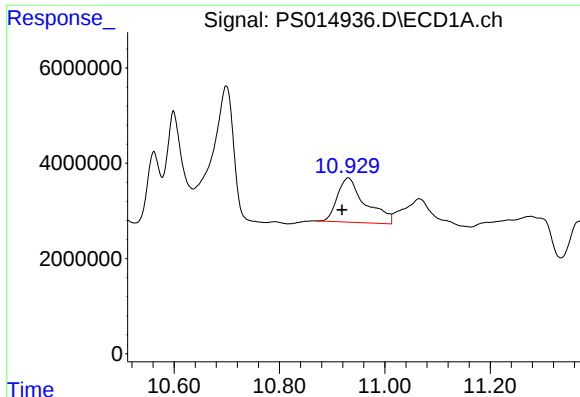
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.031 min
Response: 21226789
Conc: 3.29 ng/ml



#14 DINOSEB

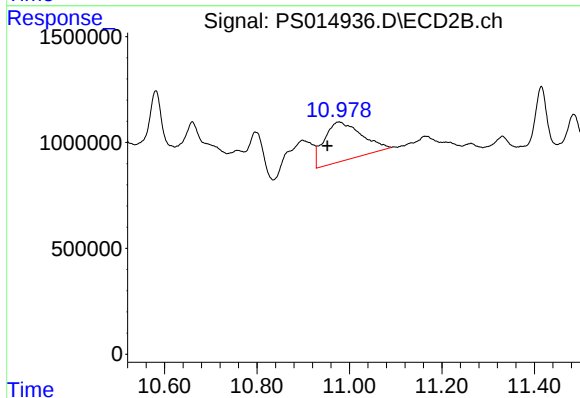
R.T.: 9.992 min
Delta R.T.: 0.021 min
Response: 10415369
Conc: 5.41 ng/ml



#15 Picloram

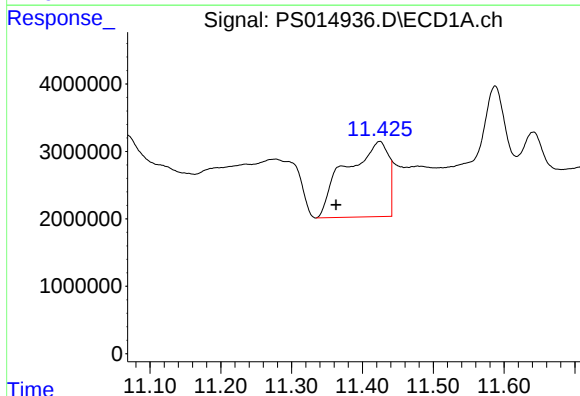
R.T.: 10.930 min
Delta R.T.: 0.012 min
Response: 34274907
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



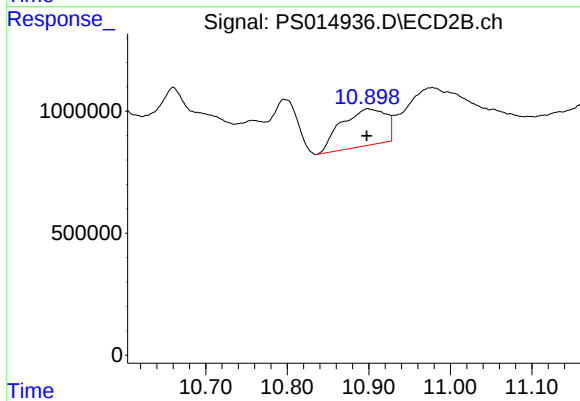
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.025 min
Response: 10393623
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.061 min
Response: 46378141
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.001 min
Response: 5730712
Conc: 1.41 ng/ml