

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 21:34
 Operator : DD\AJ
 Sample : M1998-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:11:22 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 x 0.5 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	7.158	6.883	835.0E6	311.0E6	548.901	668.222
Target Compounds							
1) T	Dalapon	2.969	2.570	89662331	62313513	49.725	95.745 #
2) T	3,5-DICHL...	6.320f	6.074	2076309	40419016	1.002	55.120 #
3) T	4-Nitroph...	6.997	6.479	5182679	3115008	6.378	11.033 #
5) T	DICAMBA	7.334	7.017	3852824	9237584	<MDL	4.567 #
6) T	MCP	7.508	7.092f	7772203	6612895	1.785	3.927 #
7) T	MCPA	7.699	7.343	36134513	28936625	5.807	11.915 #
8) T	DICHLORPROP	7.980f	7.711	5955253	3899797	4.256	7.725 #
9) T	2,4-D	8.318f	7.943	5613953	6721021	3.531	12.086 #
10) T	Pentachlo...	8.622f	8.382	22382127	3215119	1.065	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	87101384	N.D.	31.886
12) T	2,4,5-T	9.412	0.000	10352749	0	1.259	N.D. #
13) T	2,4-DB	9.984f	9.582f	36347005	5434646	23.885	15.668 #
14) T	DINOSEB	11.064	9.985	151.0E6	25940182	23.431	13.471 #
15) T	Picloram	0.000	10.982	0	34939269	N.D.	9.317
16) T	DCPA	11.433f	0.000	74288361	0	6.029	N.D. #

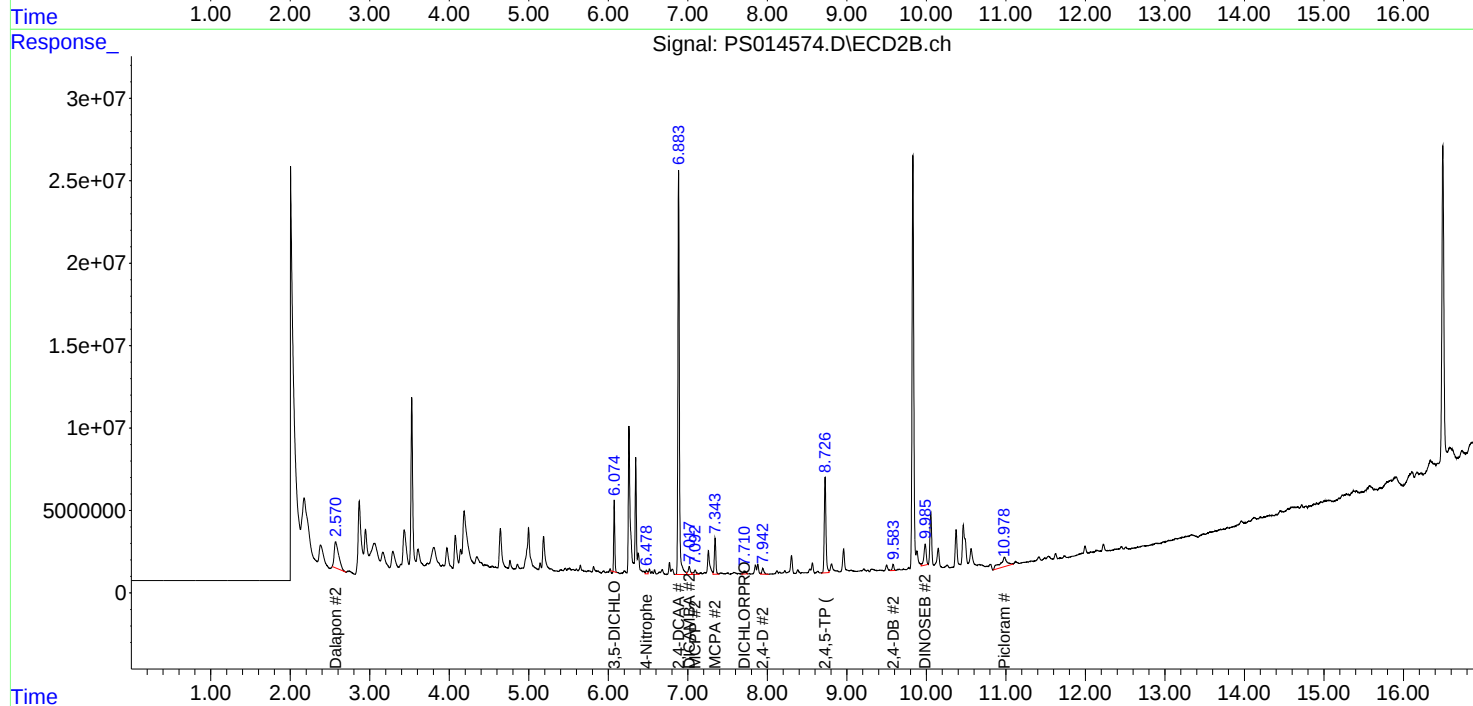
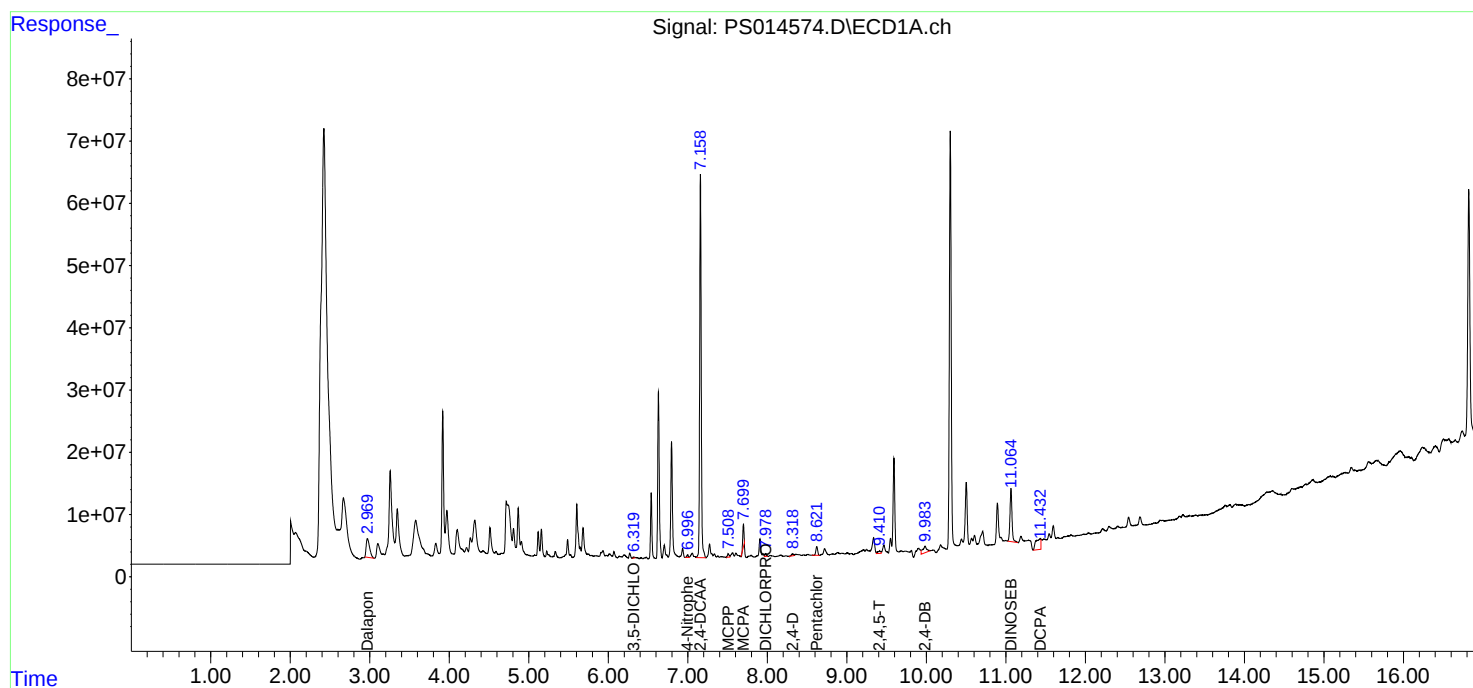
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

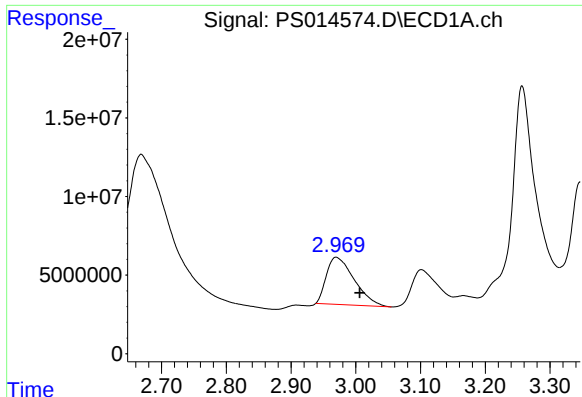
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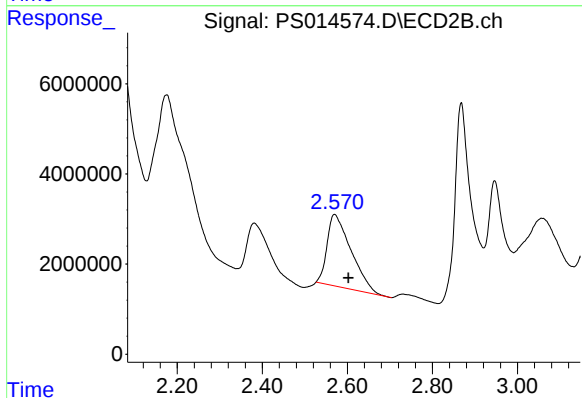




#1 Dalapon

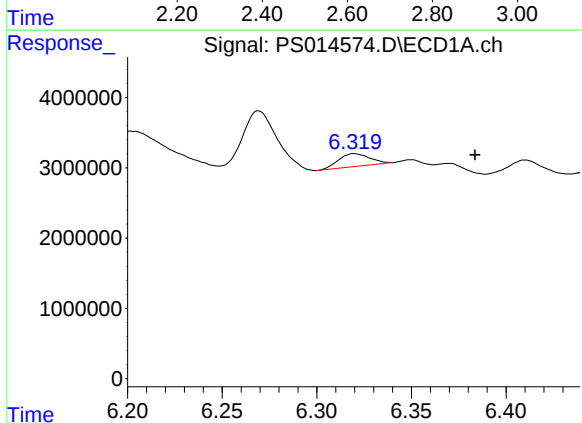
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 89662331
Conc: 49.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



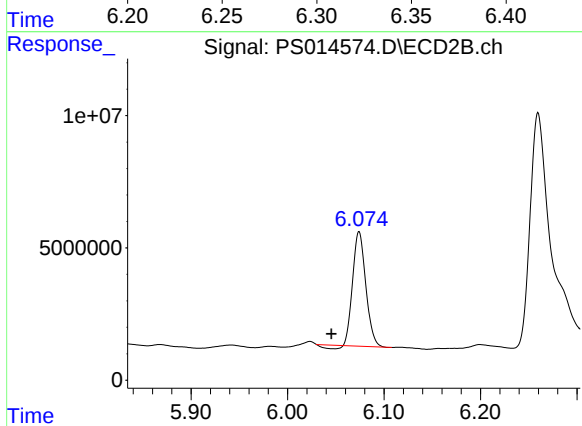
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 62313513
Conc: 95.75 ng/ml



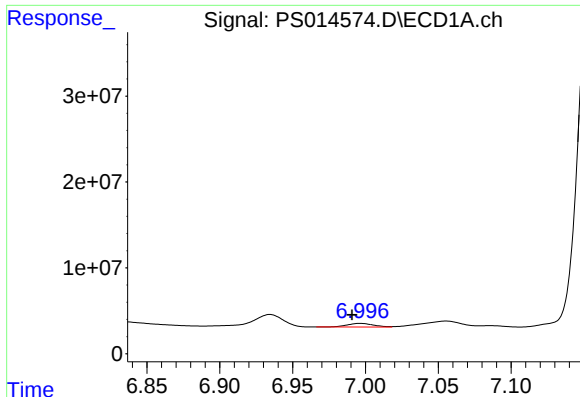
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.064 min
Response: 2076309
Conc: 1.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

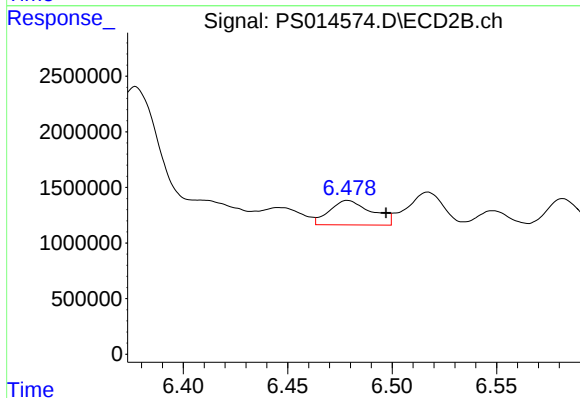
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 40419016
Conc: 55.12 ng/ml



#3 4-Nitrophenol

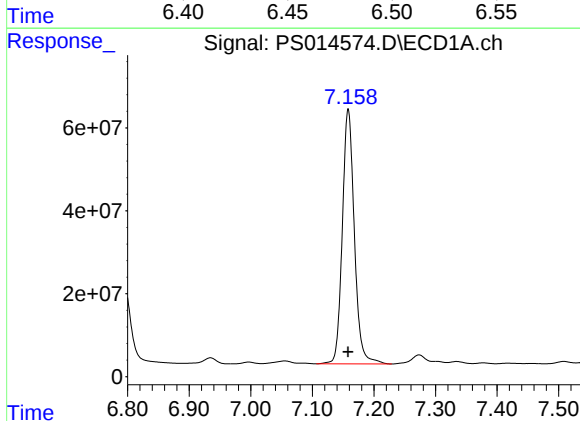
R.T.: 6.997 min
Delta R.T.: 0.006 min
Response: 5182679
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



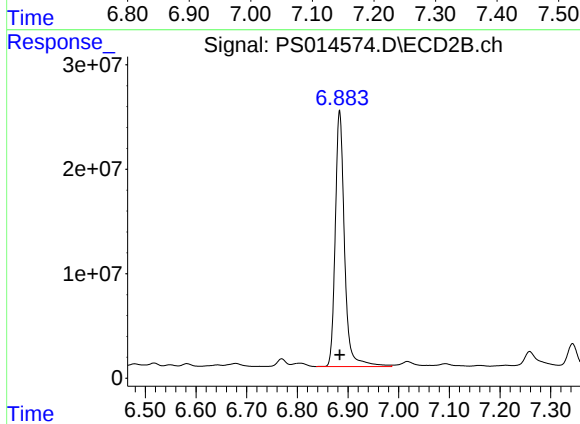
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.018 min
Response: 3115008
Conc: 11.03 ng/ml



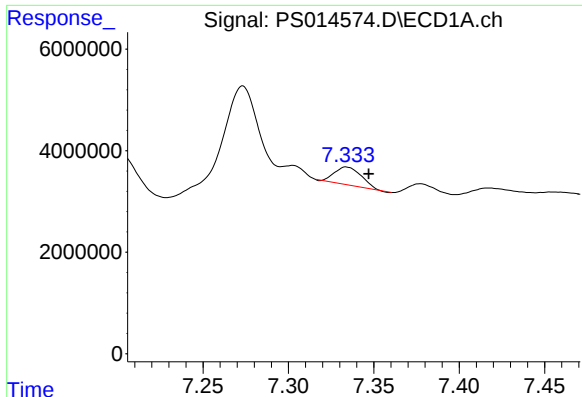
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 834985079
Conc: 548.90 ng/ml



#4 2,4-DCAA

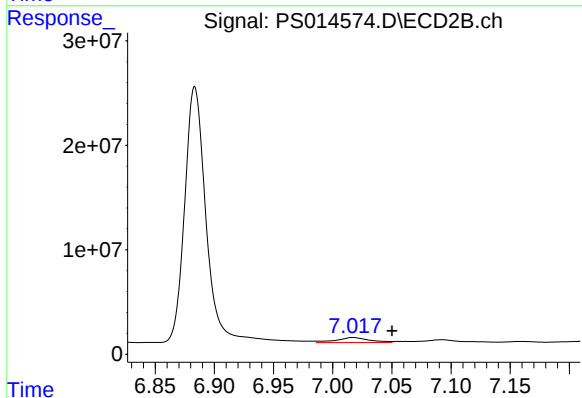
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 311027229
Conc: 668.22 ng/ml



#5 DICAMBA

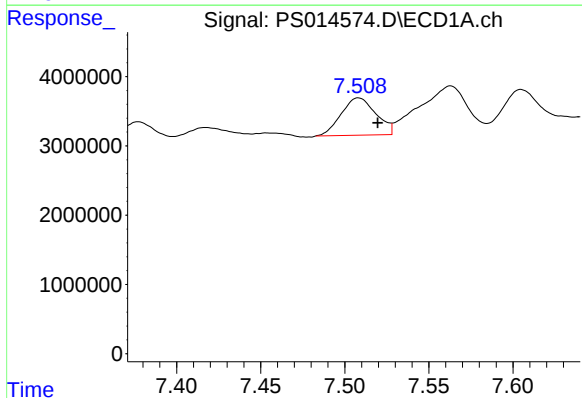
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 3852824
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



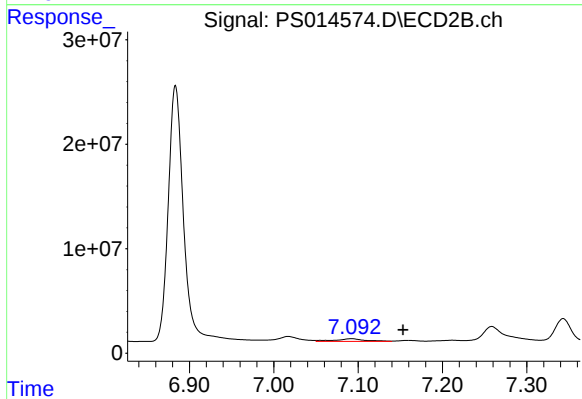
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 9237584
Conc: 4.57 ng/ml



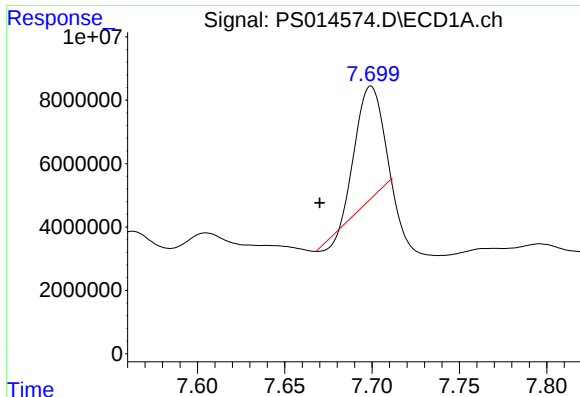
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 7772203
Conc: 1.78 ug/ml



#6 MCP

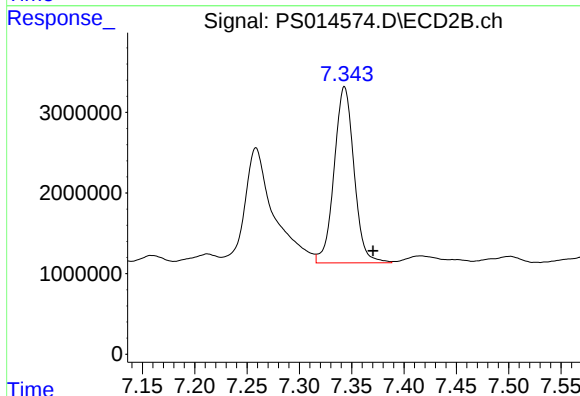
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 6612895
Conc: 3.93 ug/ml



#7 MCPA

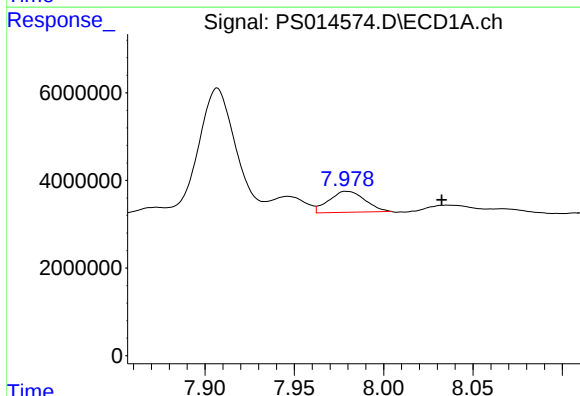
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 36134513
Conc: 5.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



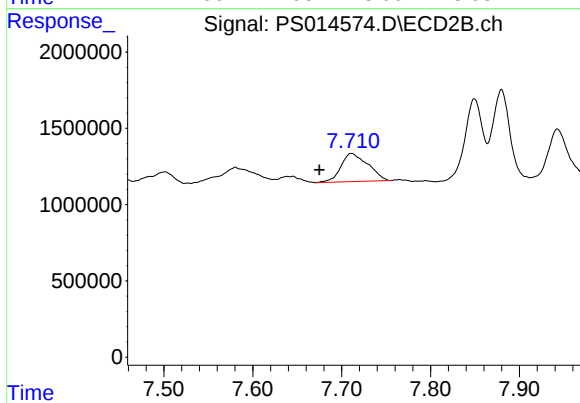
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 28936625
Conc: 11.92 ug/ml



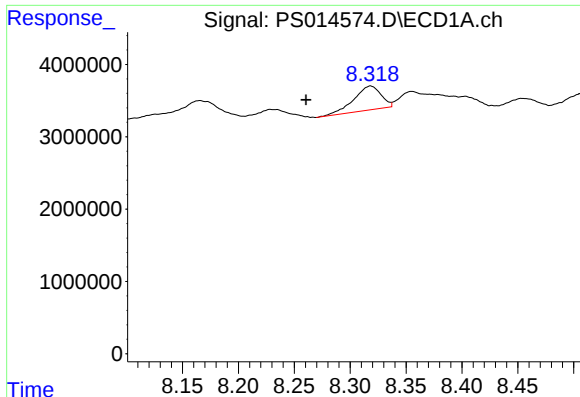
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.053 min
Response: 5955253
Conc: 4.26 ng/ml



#8 DICHLORPROP

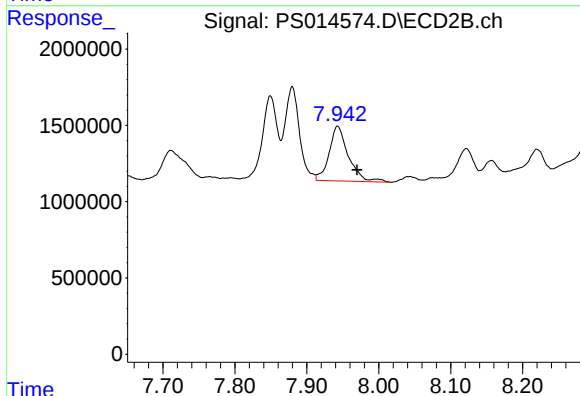
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 3899797
Conc: 7.73 ng/ml



#9 2,4-D

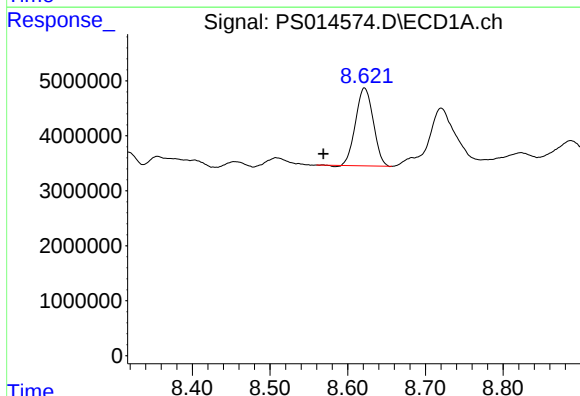
R.T.: 8.318 min
Delta R.T.: 0.057 min
Response: 5613953
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



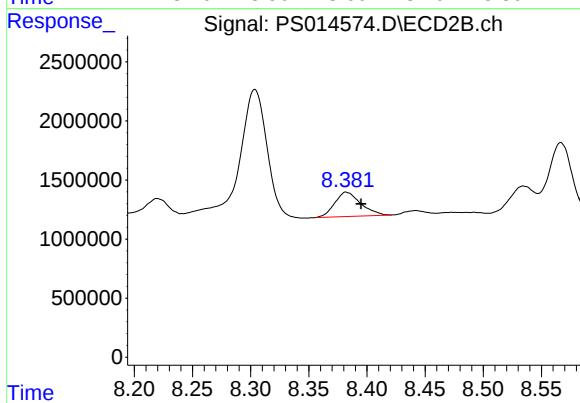
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 6721021
Conc: 12.09 ng/ml



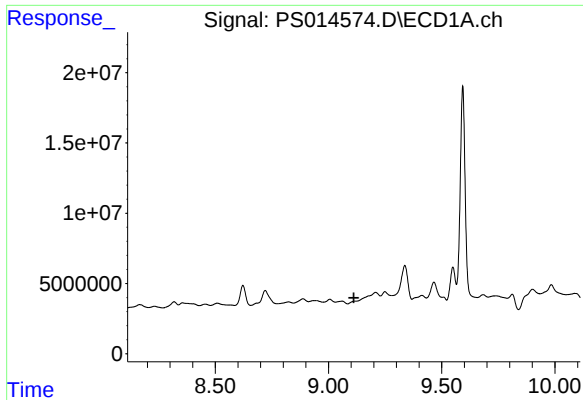
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 22382127
Conc: 1.06 ng/ml



#10 Pentachlorophenol

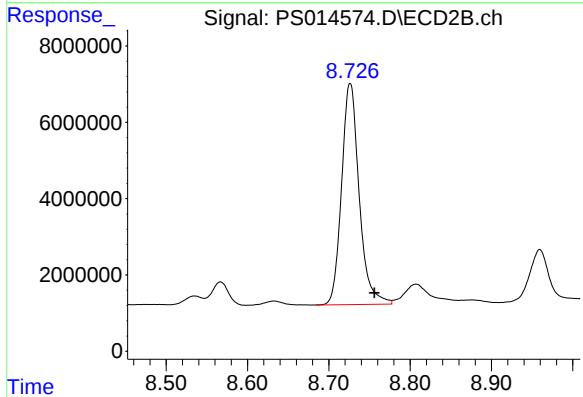
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 3215119
Conc: N.D.



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

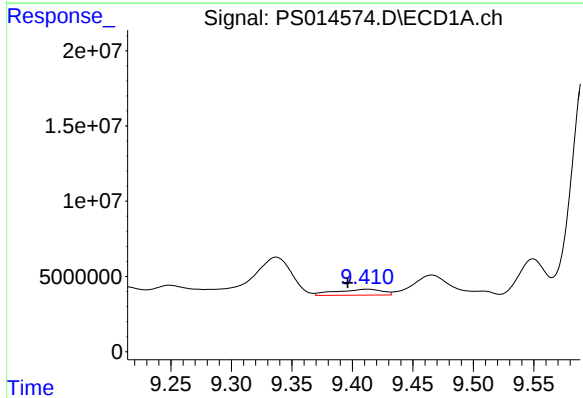
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



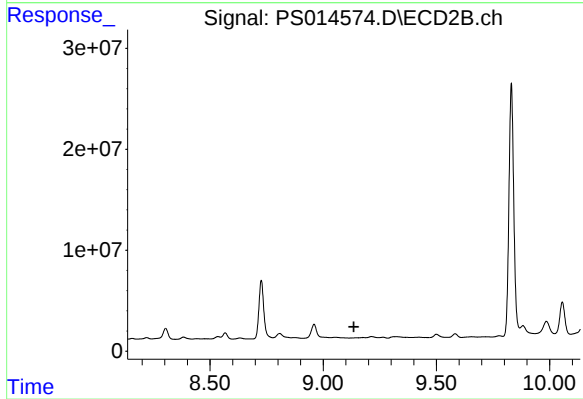
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 87101384
Conc: 31.89 ng/ml



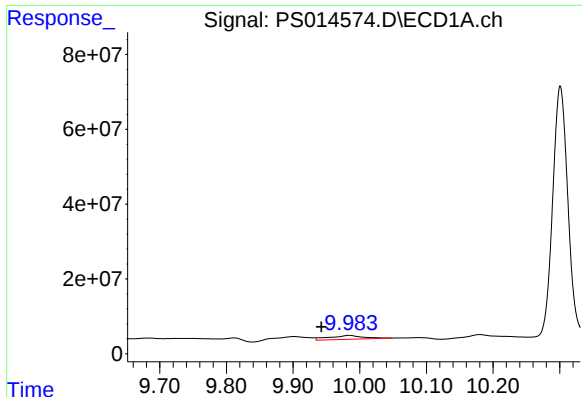
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 10352749
Conc: 1.26 ng/ml



#12 2,4,5-T

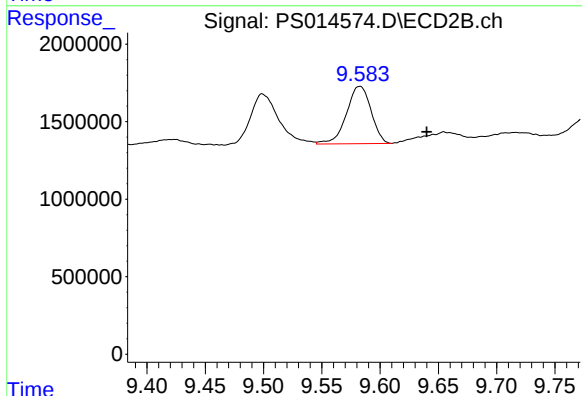
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

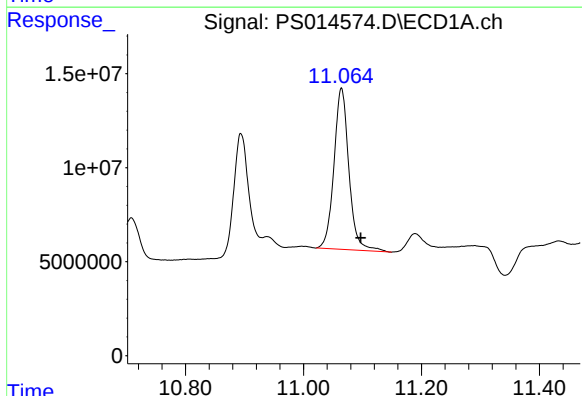
R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 36347005
Conc: 23.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



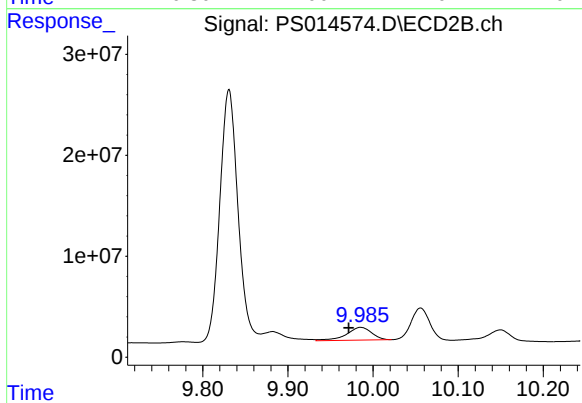
#13 2,4-DB

R.T.: 9.582 min
Delta R.T.: -0.057 min
Response: 5434646
Conc: 15.67 ng/ml



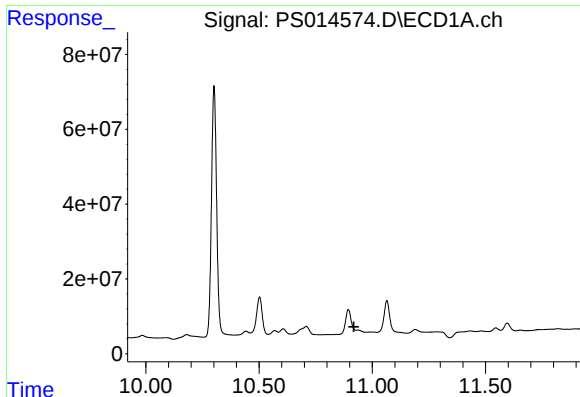
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 150980980
Conc: 23.43 ng/ml



#14 DINOSEB

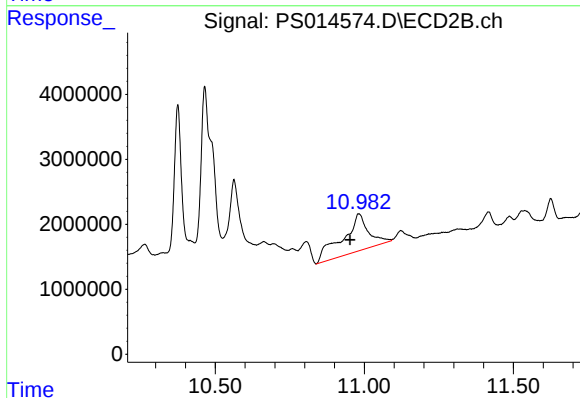
R.T.: 9.985 min
Delta R.T.: 0.014 min
Response: 25940182
Conc: 13.47 ng/ml



#15 Picloram

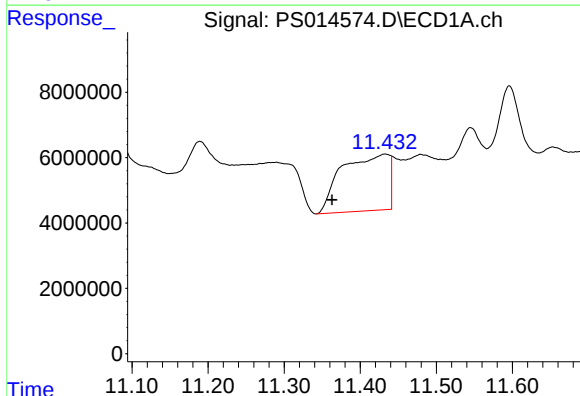
R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



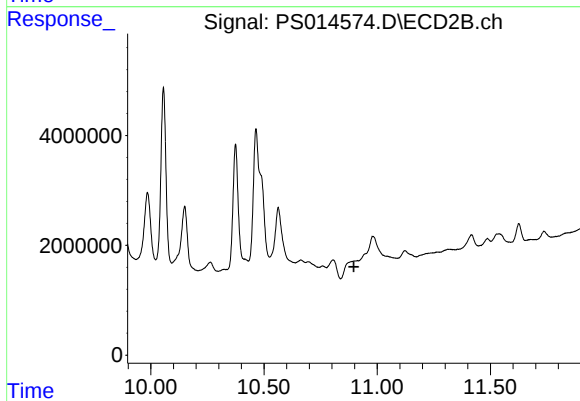
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 34939269
Conc: 9.32 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.070 min
Response: 74288361
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.897 min
Response: 0
Conc: N.D.