

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 13:17
 Operator : DD\AJ
 Sample : PB136003BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 15:50:20 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	7.158	6.884	721.9E6	250.1E6	474.582	537.263
Target Compounds							
1) T	Dalapon	2.970	2.569	37127955	28244721	20.590	43.398 #
2) T	3,5-DICHL...	6.319f	6.075	2081418	40374182	1.005	55.058 #
3) T	4-Nitroph...	7.043f	6.518	7317138	1939653	9.004	6.870
5) T	DICAMBA	7.341	7.051	14704889	2679815	2.527	1.325 #
6) T	MCPD	7.506	7.093f	3840413	2386632	<MDL	1.417 #
7) T	MCPA	7.699	7.342	37212381	27798425	5.980	11.447 #
8) T	DICHLORPROP	8.033	7.701	5103858	38827082	3.647	76.913 #
9) T	2,4-D	8.219f	0.000	6716383	0	4.224	N.D. #
10) T	Pentachlo...	8.568	8.396	24060018	9958394	1.145	1.481 #
11) T	2,4,5-TP ...	9.113	8.729	10478357	24602737	1.280	9.006 #
12) T	2,4,5-T	9.409	9.147	25075777	6099843	3.048	2.332
13) T	2,4-DB	9.906	9.660	20400057	7897524	13.406	22.768 #
14) T	DINOSEB	11.092	9.994	15480997	7452788	2.403	3.870 #
15) T	Picloram	10.936	10.968	234.1E6	87809589	20.919	23.417
16) T	DCPA	11.366	10.898	-394085	14091622	N.D.	3.470

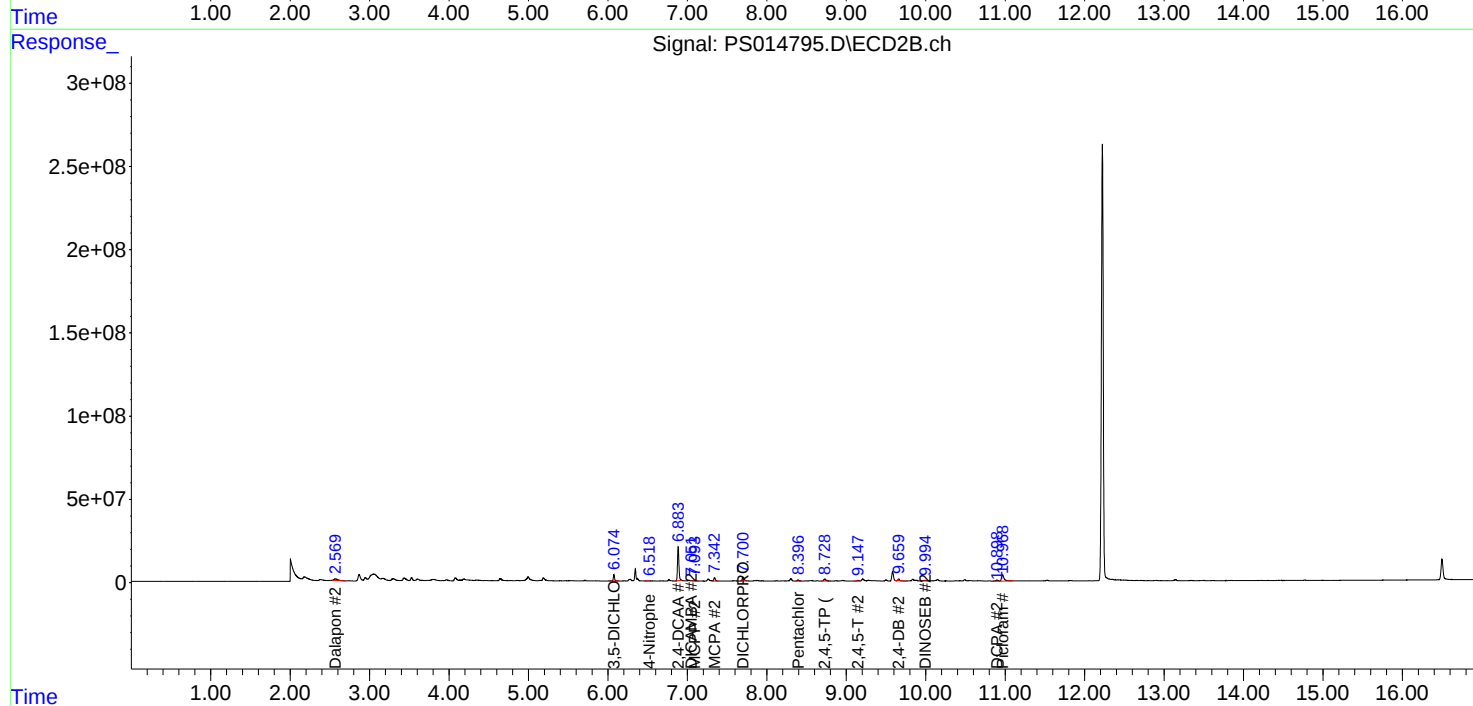
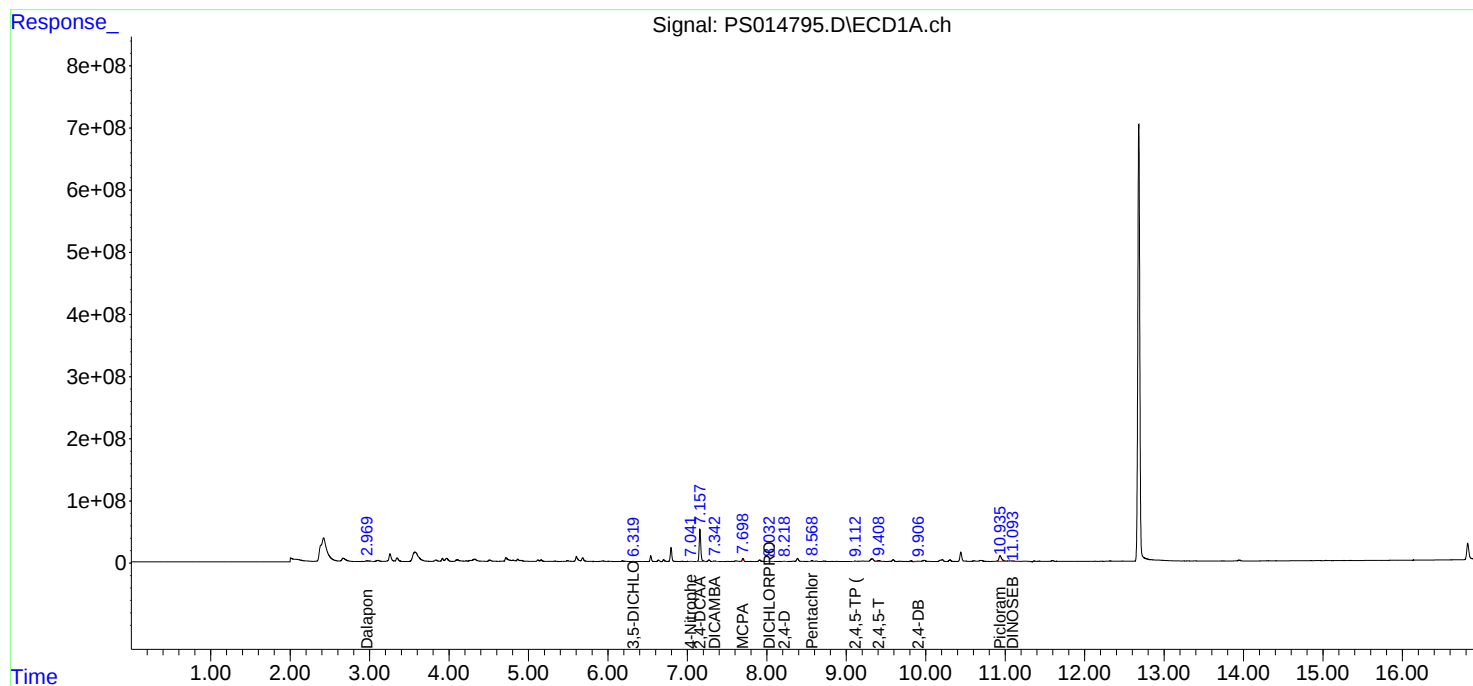
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

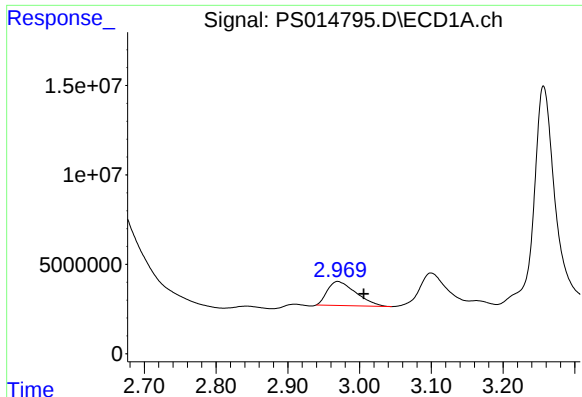
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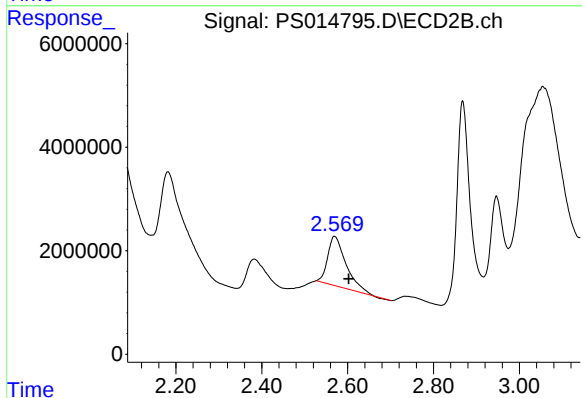




#1 Dalapon

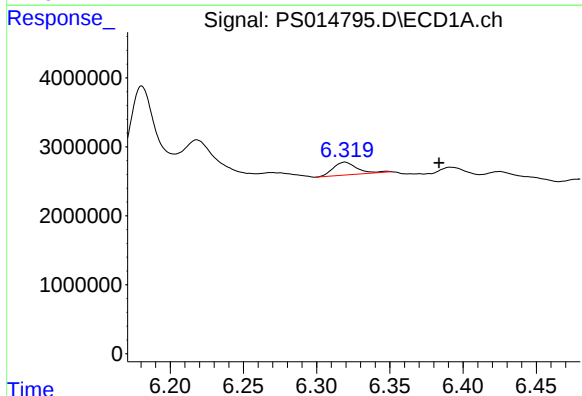
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 37127955
Conc: 20.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



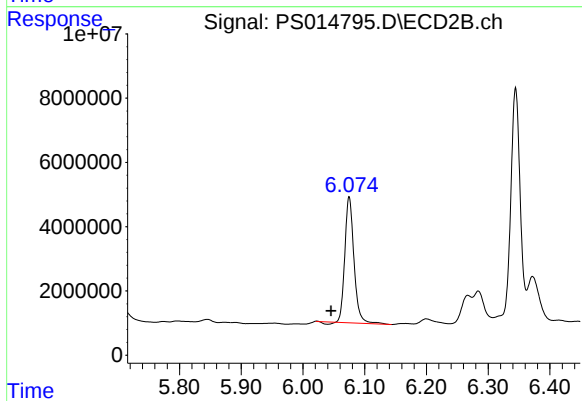
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 28244721
Conc: 43.40 ng/ml



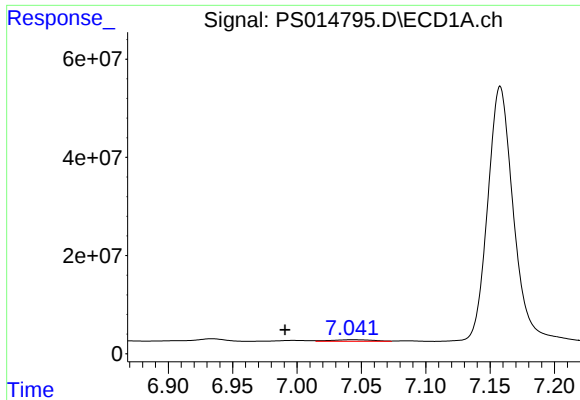
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.064 min
Response: 2081418
Conc: 1.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

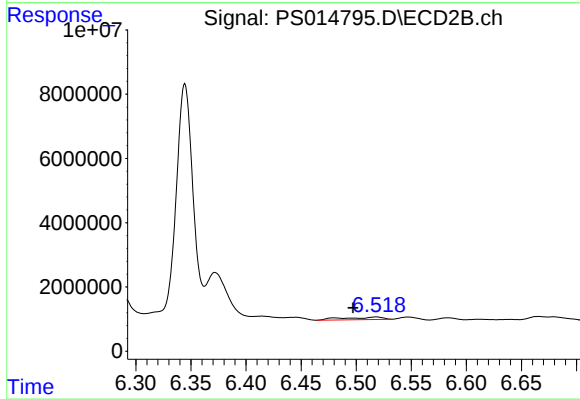
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 40374182
Conc: 55.06 ng/ml



#3 4-Nitrophenol

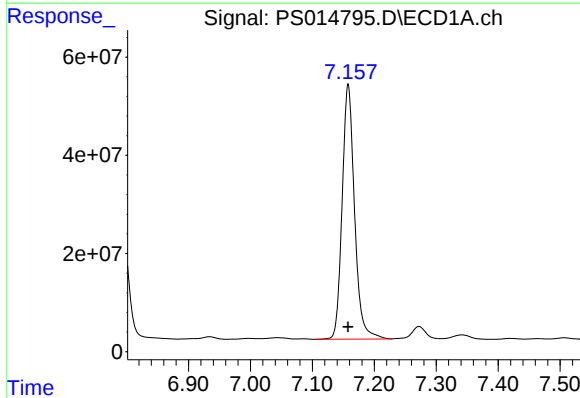
R.T.: 7.043 min
Delta R.T.: 0.053 min
Response: 7317138
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



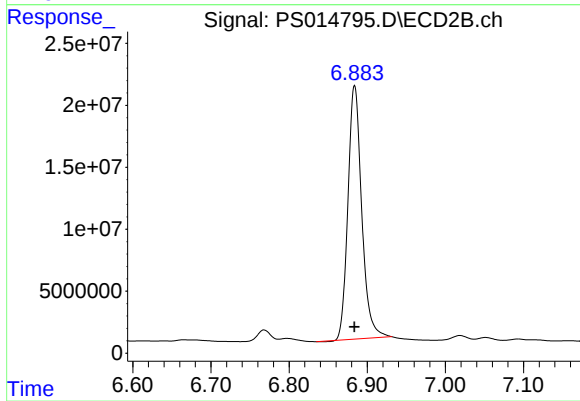
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 1939653
Conc: 6.87 ng/ml



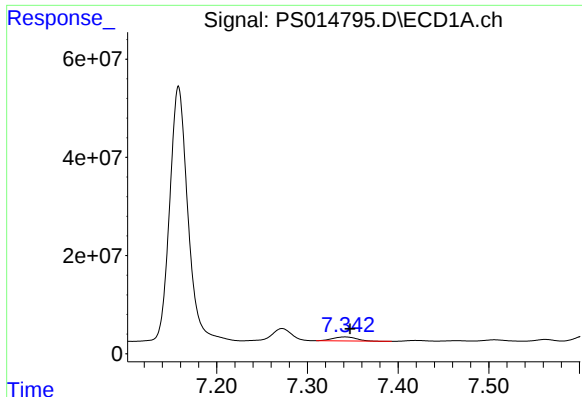
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 721932513
Conc: 474.58 ng/ml



#4 2,4-DCAA

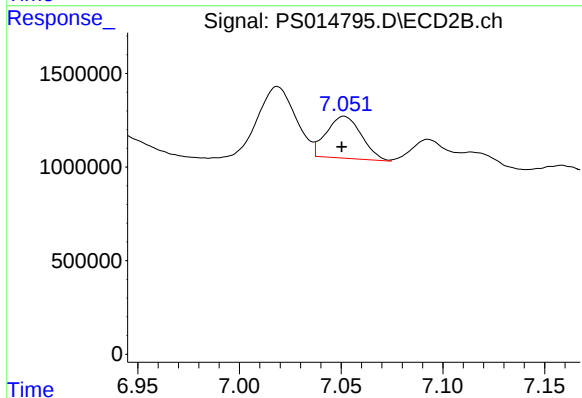
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 250071434
Conc: 537.26 ng/ml



#5 DICAMBA

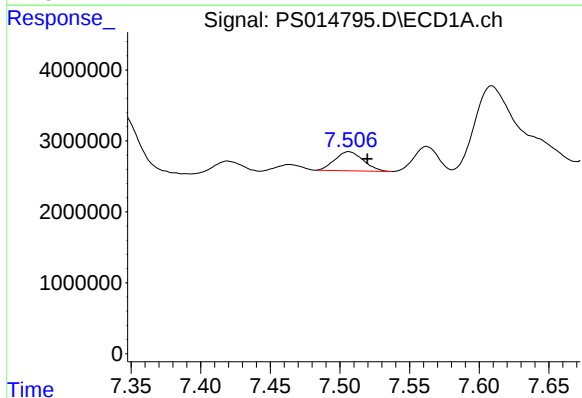
R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 14704889
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



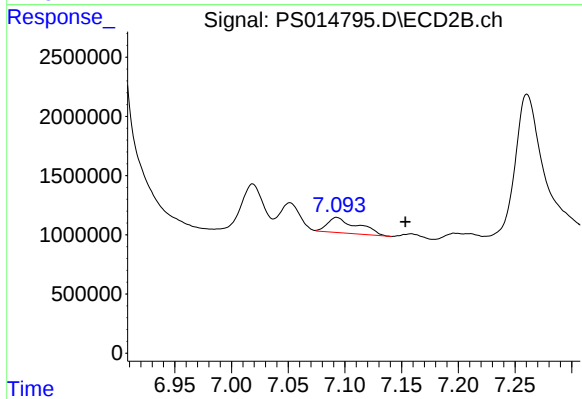
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 2679815
Conc: 1.32 ng/ml



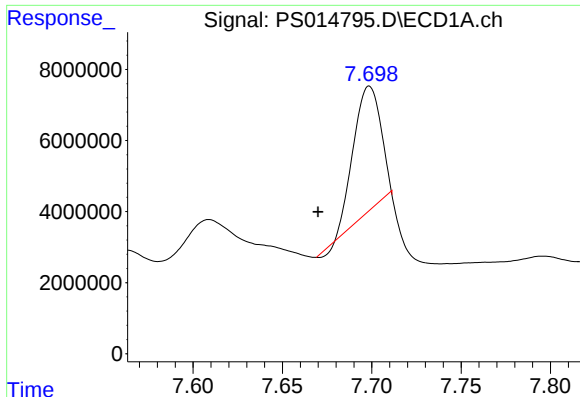
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 3840413
Conc: N.D.



#6 MCP

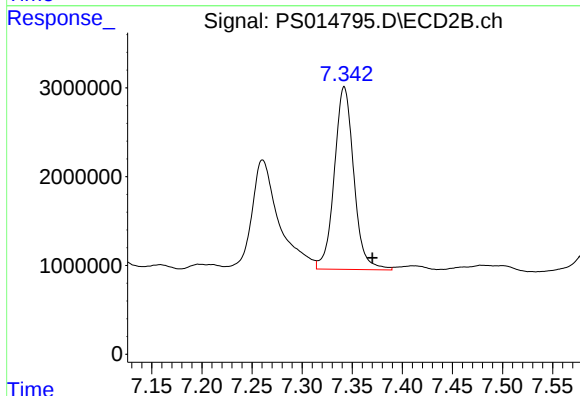
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 2386632
Conc: 1.42 ug/ml



#7 MCPA

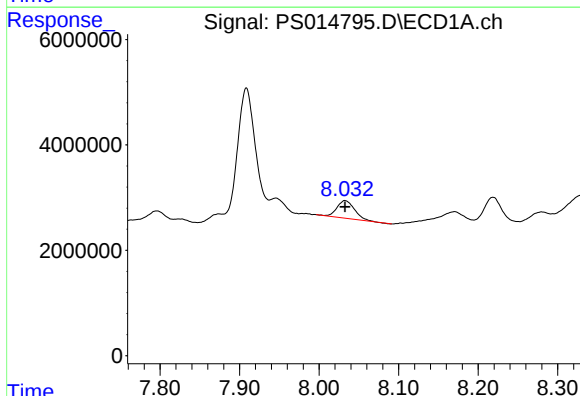
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 37212381
Conc: 5.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



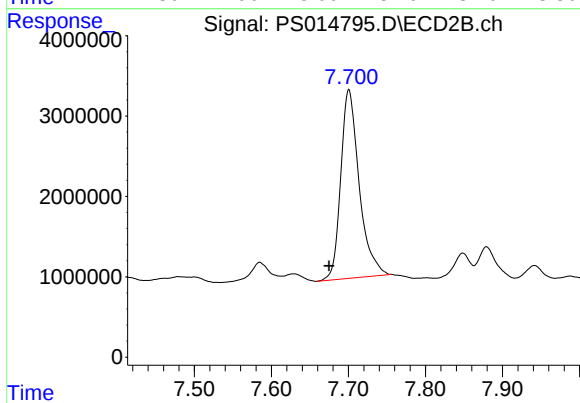
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 27798425
Conc: 11.45 ug/ml



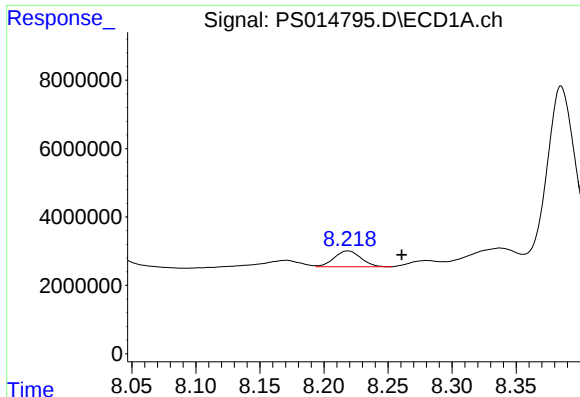
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 5103858
Conc: 3.65 ng/ml



#8 DICHLORPROP

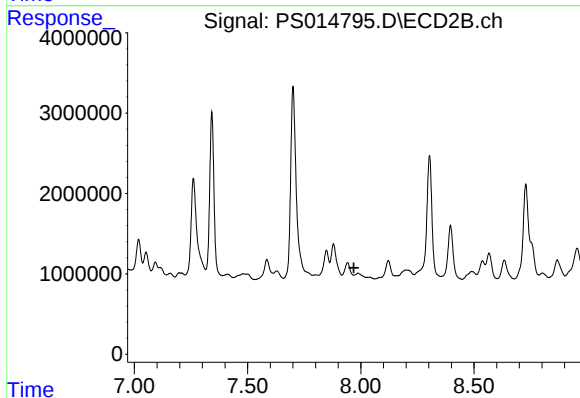
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 38827082
Conc: 76.91 ng/ml



#9 2,4-D

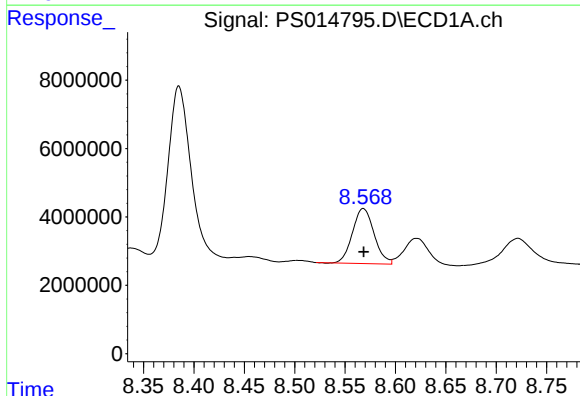
R.T.: 8.219 min
Delta R.T.: -0.042 min
Response: 6716383
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



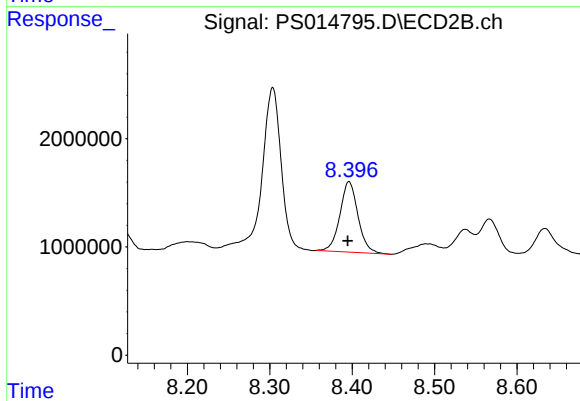
#9 2,4-D

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



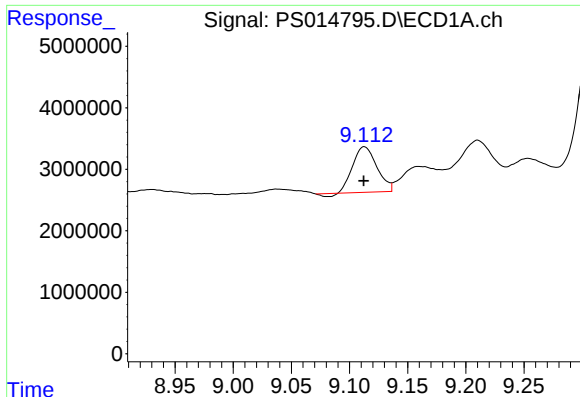
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 24060018
Conc: 1.14 ng/ml



#10 Pentachlorophenol

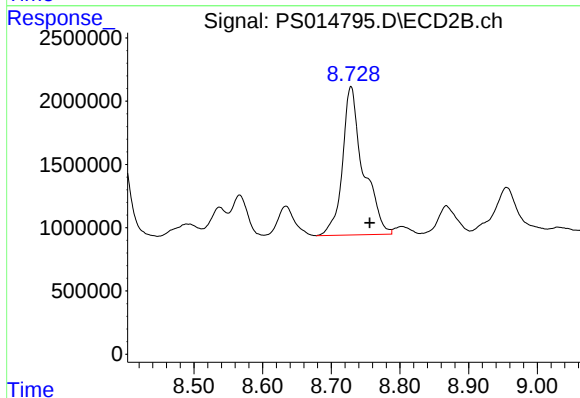
R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 9958394
Conc: 1.48 ng/ml



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

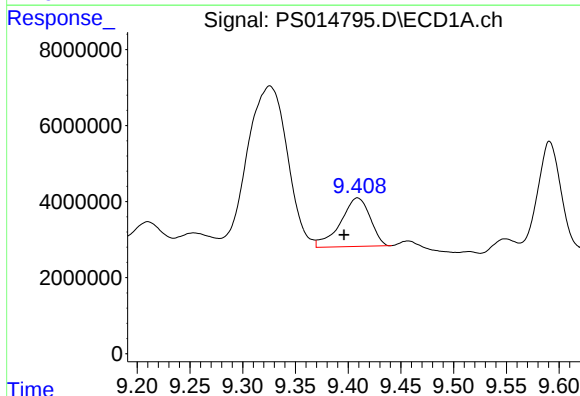
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 10478357
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



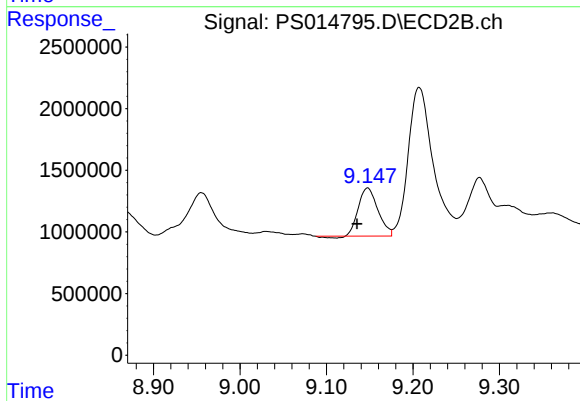
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.028 min
Response: 24602737
Conc: 9.01 ng/ml



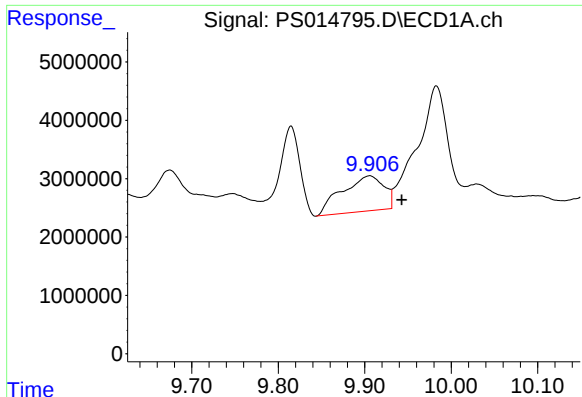
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: 0.013 min
Response: 25075777
Conc: 3.05 ng/ml



#12 2,4,5-T

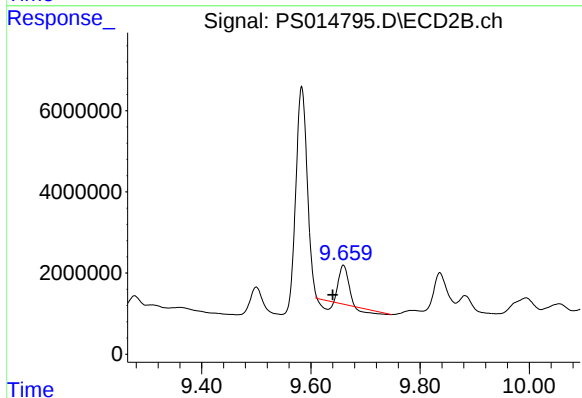
R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 6099843
Conc: 2.33 ng/ml



#13 2,4-DB

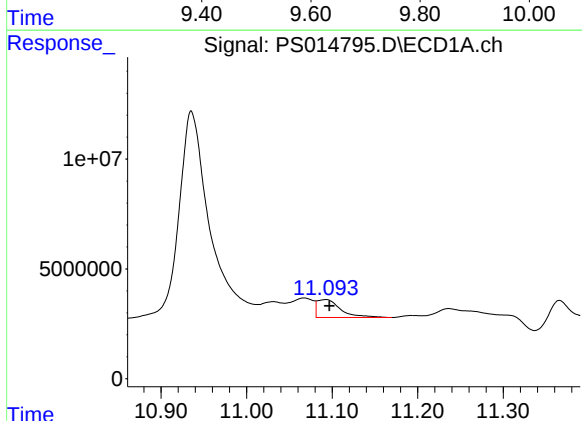
R.T.: 9.906 min
Delta R.T.: -0.037 min
Response: 20400057
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



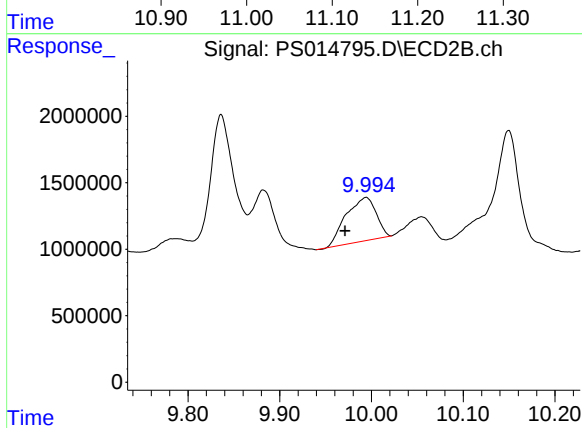
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 7897524
Conc: 22.77 ng/ml



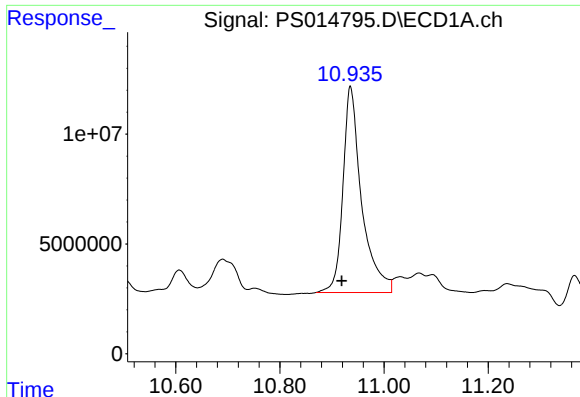
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.004 min
Response: 15480997
Conc: 2.40 ng/ml



#14 DINOSEB

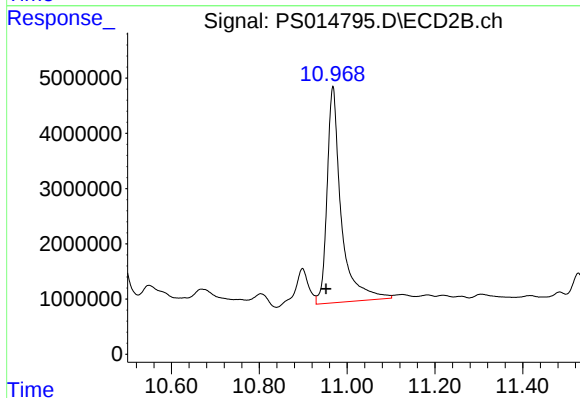
R.T.: 9.994 min
Delta R.T.: 0.023 min
Response: 7452788
Conc: 3.87 ng/ml



#15 Picloram

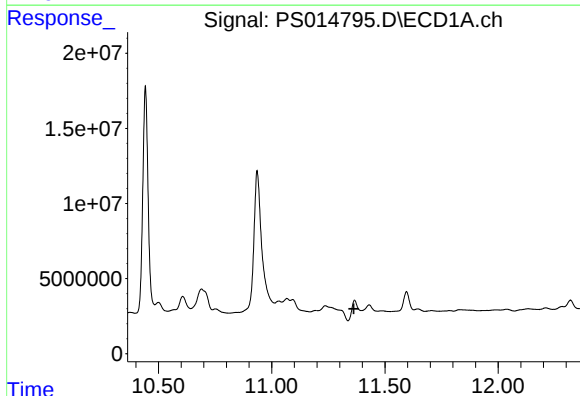
R.T.: 10.936 min
Delta R.T.: 0.017 min
Response: 234051012
Conc: 20.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



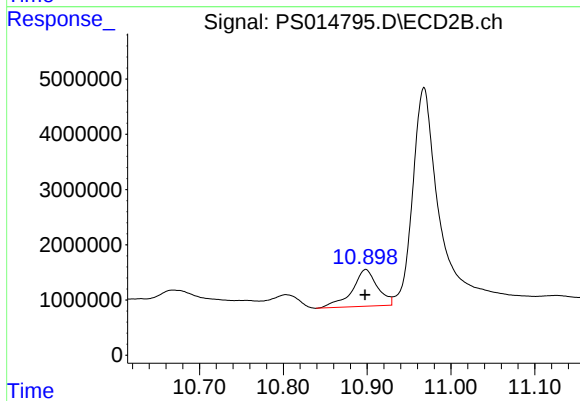
#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.015 min
Response: 87809589
Conc: 23.42 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: 0.003 min
Response: -394085
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 14091622
Conc: 3.47 ng/ml