

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 12:19
 Operator : DD\AJ
 Sample : M1967-08
 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: Apr 13 13:13:36 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	7.157	6.883	474.2E6	159.0E6	311.710	341.497
Target Compounds							
1) T	Dalapon	2.968	2.571	122.7E6	131.9E6	68.026	202.668 #
2) T	3,5-DICHL...	6.418	6.073	4379359	48269299	2.114	65.825 #
3) T	4-Nitroph...	6.931f	6.518	21631082	2508459	26.619	8.885 #
5) T	DICAMBA	7.356	7.015	12299361	10097545	2.114	4.993 #
6) T	MCPD	7.509	7.150	10296750	7179269	2.365	4.263 #
7) T	MCPA	7.643	7.394	11629872	5239069	1.869	2.157
8) T	DICHLORPROP	8.009	7.704	7276332	12974459	5.200	25.701 #
9) T	2,4-D	8.265	7.945	7088246	7540647	4.458	13.560 #
10) T	Pentachlo...	8.622f	8.382	27289977	1670281	1.298	<MDL #
11) T	2,4,5-TP ...	9.171f	8.724	772290	104.0E6	<MDL	38.060 #
12) T	2,4,5-T	9.338f	9.129	64100445	10197634	7.792	3.899 #
13) T	2,4-DB	9.950	9.636	27484080	4319250	18.061	12.452 #
14) T	DINOSEB	11.062	9.987	247.9E6	43757925	38.467	22.723 #
15) T	Picloram	10.891	10.977	158.8E6	22398403	14.191	5.973 #
16) T	DCPA	0.000	10.900	0	4492939	N.D.	1.106

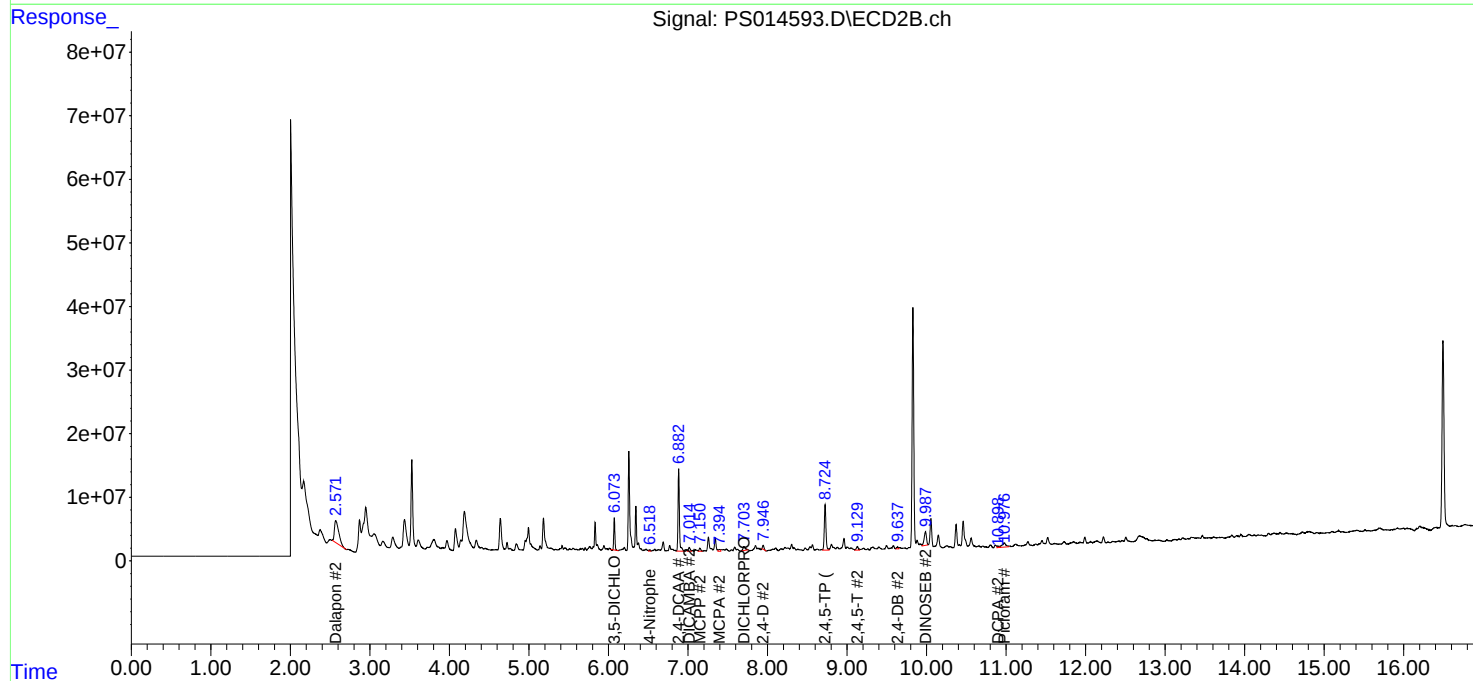
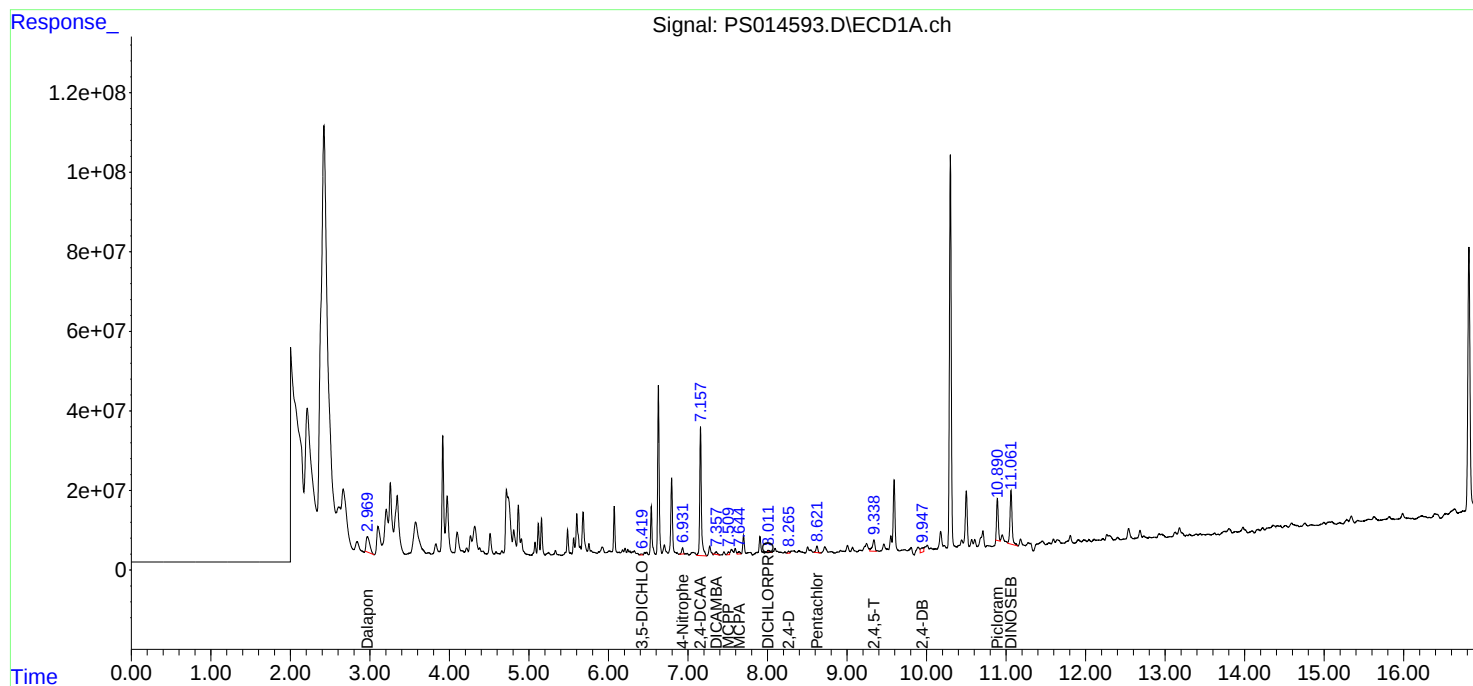
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

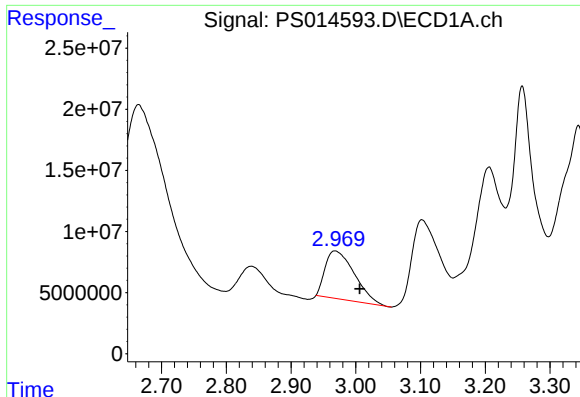
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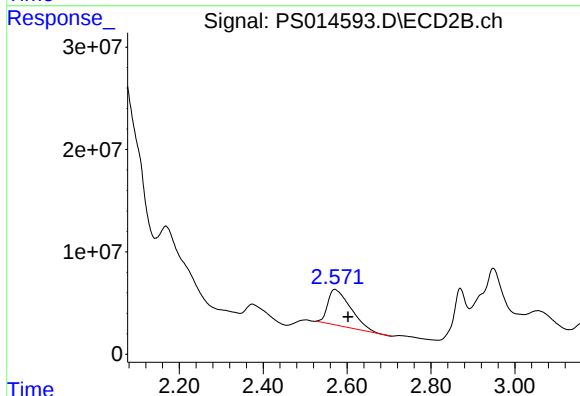




#1 Dalapon

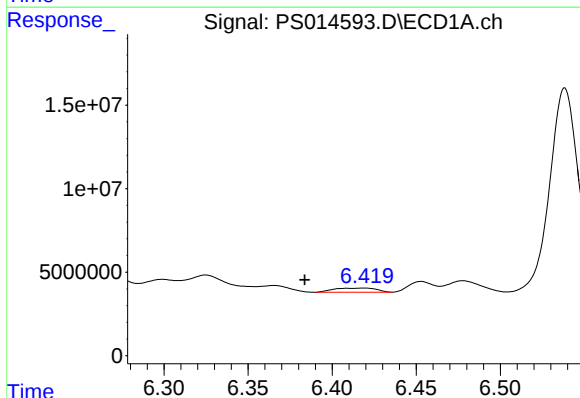
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 122662364
Conc: 68.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



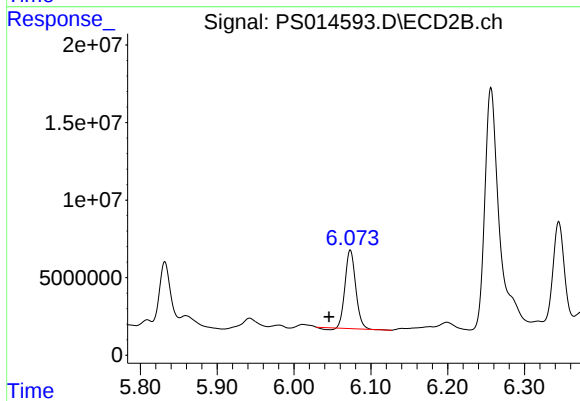
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 131901275
Conc: 202.67 ng/ml



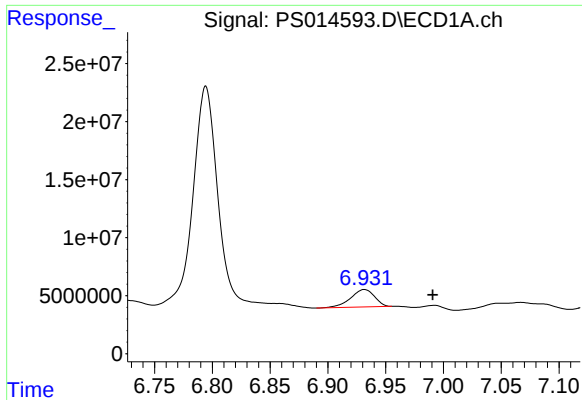
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.035 min
Response: 4379359
Conc: 2.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

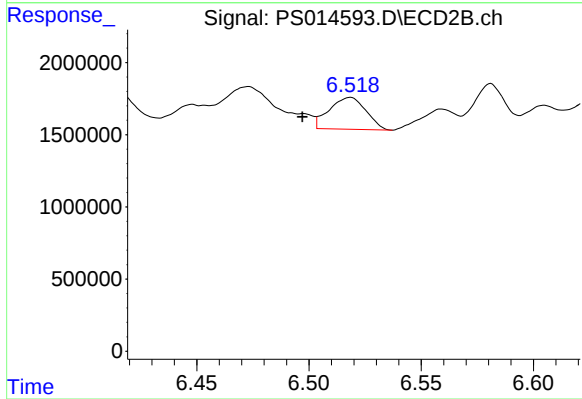
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 48269299
Conc: 65.83 ng/ml



#3 4-Nitrophenol

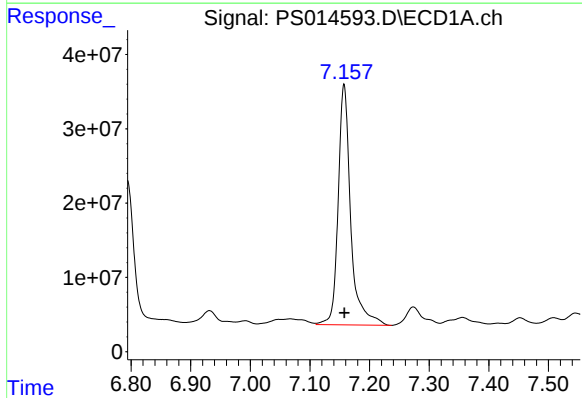
R.T.: 6.931 min
Delta R.T.: -0.059 min
Response: 21631082
Conc: 26.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



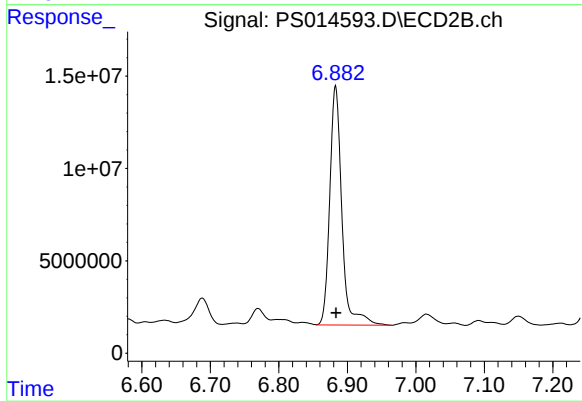
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 2508459
Conc: 8.88 ng/ml



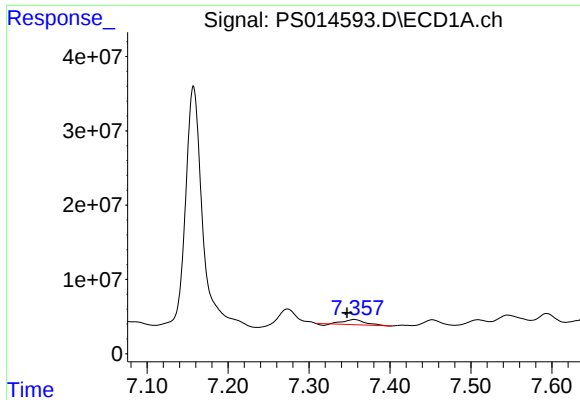
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 474171961
Conc: 311.71 ng/ml



#4 2,4-DCAA

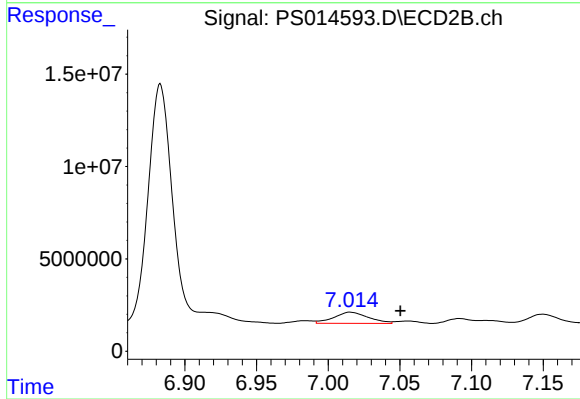
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 158951499
Conc: 341.50 ng/ml



#5 DICAMBA

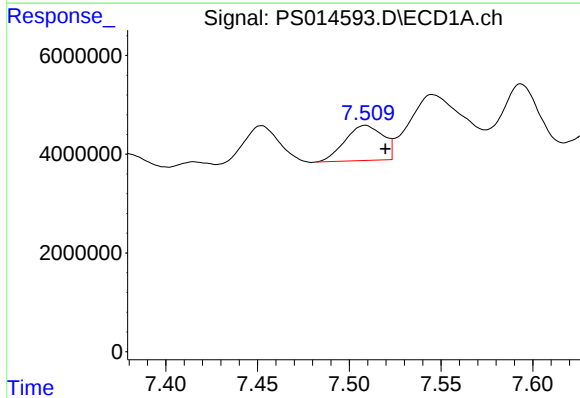
R.T.: 7.356 min
Delta R.T.: 0.009 min
Response: 12299361
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



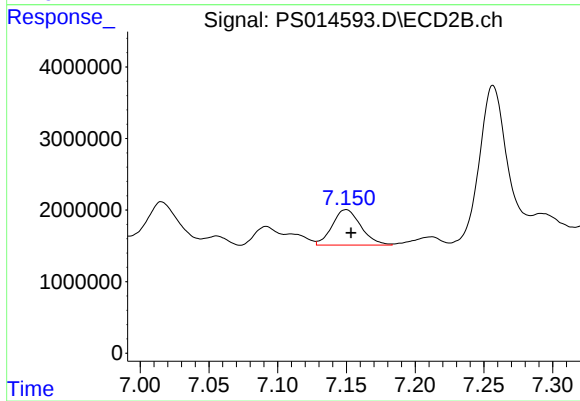
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 10097545
Conc: 4.99 ng/ml



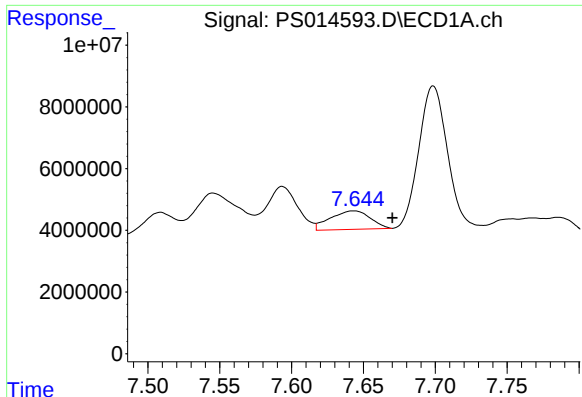
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 10296750
Conc: 2.36 ug/ml



#6 MCP

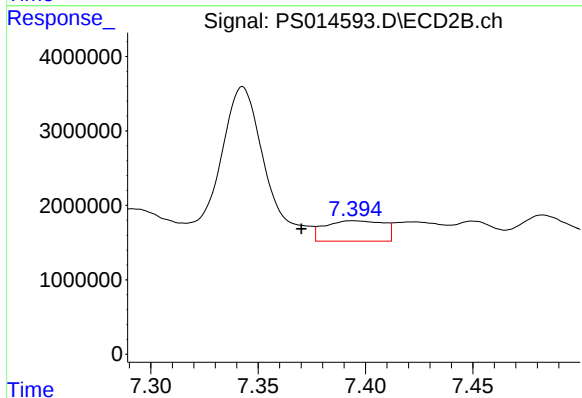
R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 7179269
Conc: 4.26 ug/ml



#7 MCPA

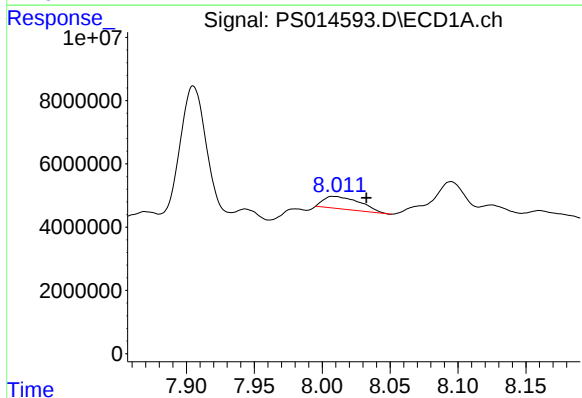
R.T.: 7.643 min
Delta R.T.: -0.027 min
Response: 11629872
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



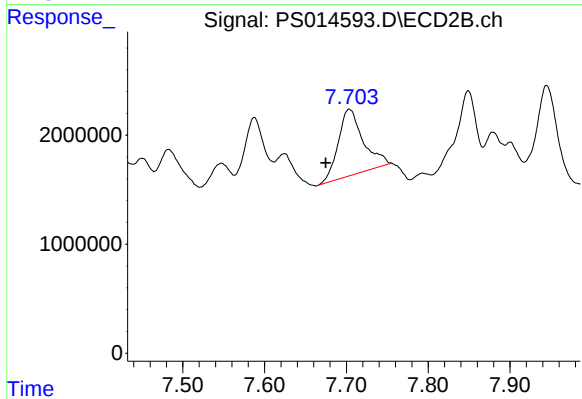
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.024 min
Response: 5239069
Conc: 2.16 ug/ml



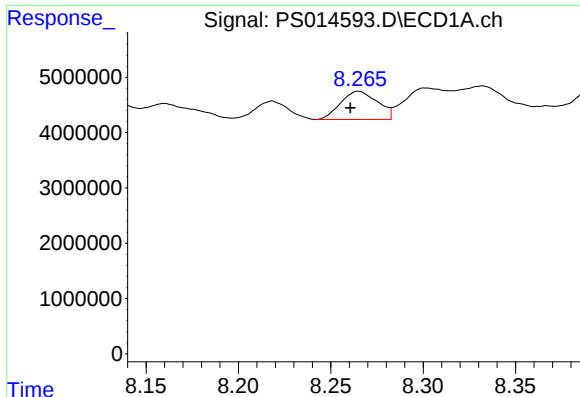
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: -0.023 min
Response: 7276332
Conc: 5.20 ng/ml



#8 DICHLORPROP

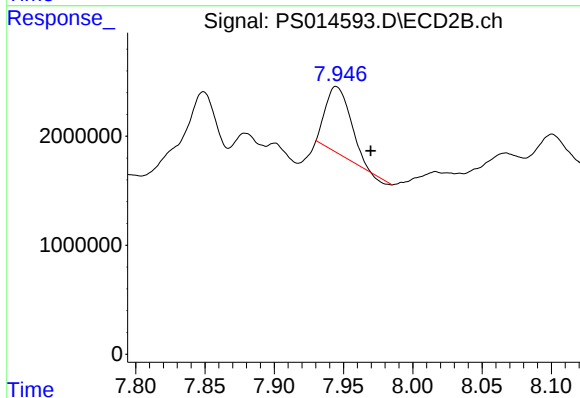
R.T.: 7.704 min
Delta R.T.: 0.029 min
Response: 12974459
Conc: 25.70 ng/ml



#9 2,4-D

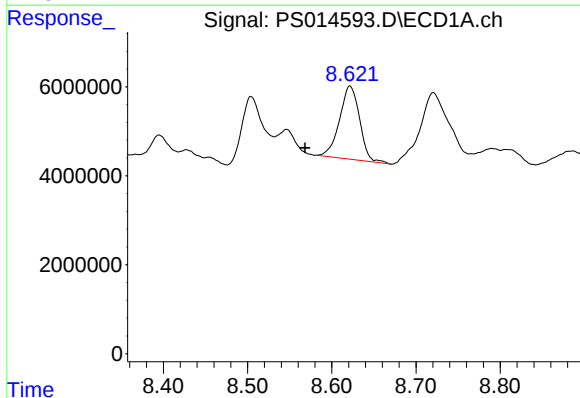
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 7088246
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



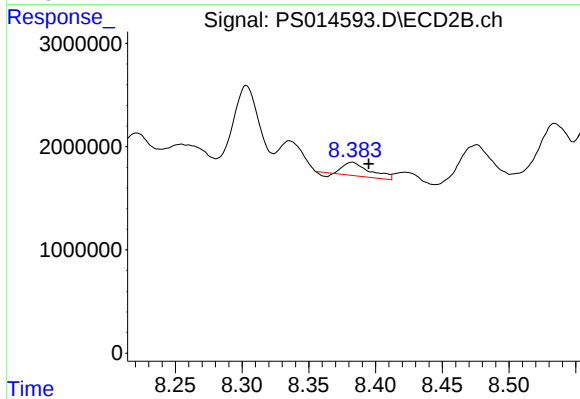
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 7540647
Conc: 13.56 ng/ml



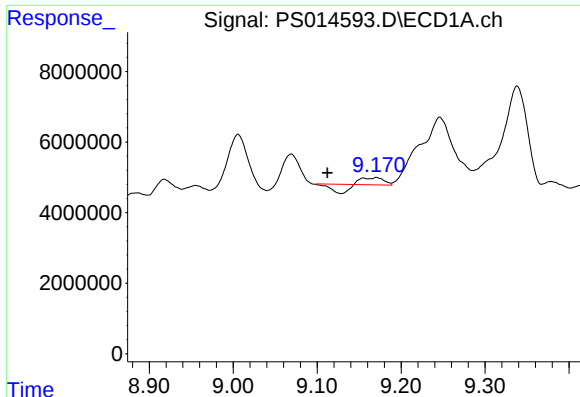
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 27289977
Conc: 1.30 ng/ml



#10 Pentachlorophenol

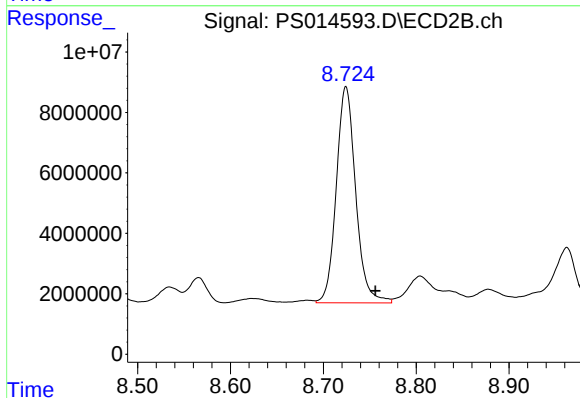
R.T.: 8.382 min
Delta R.T.: -0.012 min
Response: 1670281
Conc: N.D.



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

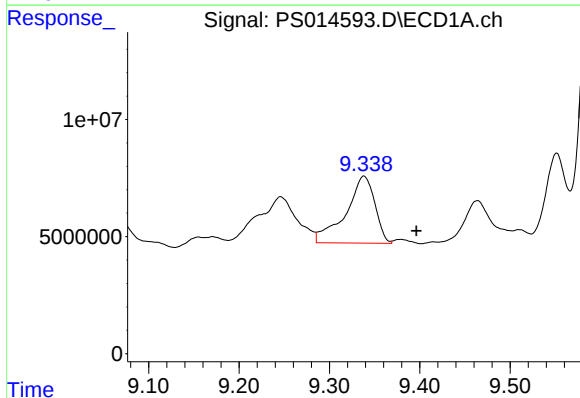
R.T.: 9.171 min
Delta R.T.: 0.059 min
Response: 772290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



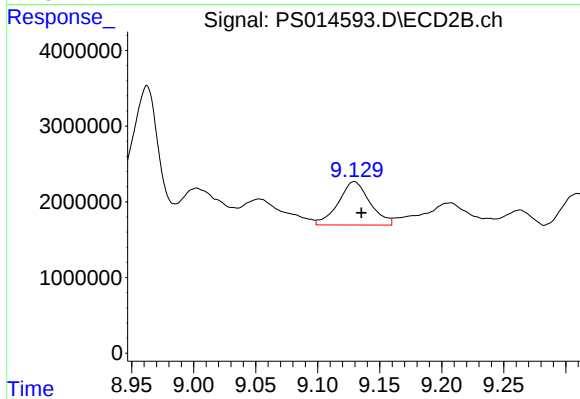
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 103967172
Conc: 38.06 ng/ml



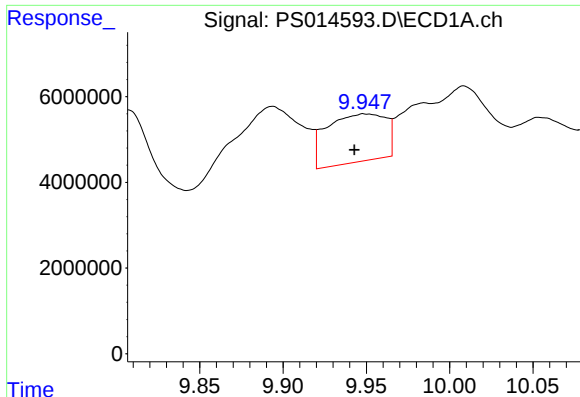
#12 2,4,5-T

R.T.: 9.338 min
Delta R.T.: -0.058 min
Response: 64100445
Conc: 7.79 ng/ml



#12 2,4,5-T

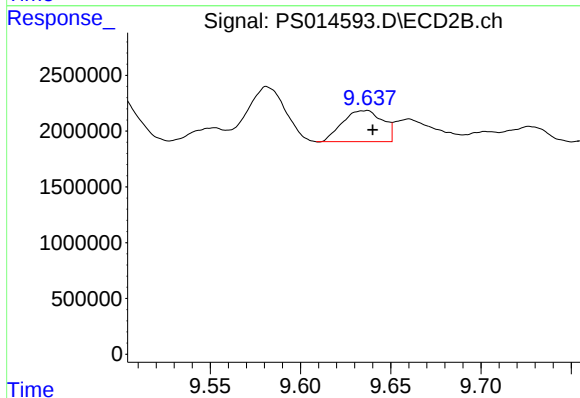
R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 10197634
Conc: 3.90 ng/ml



#13 2,4-DB

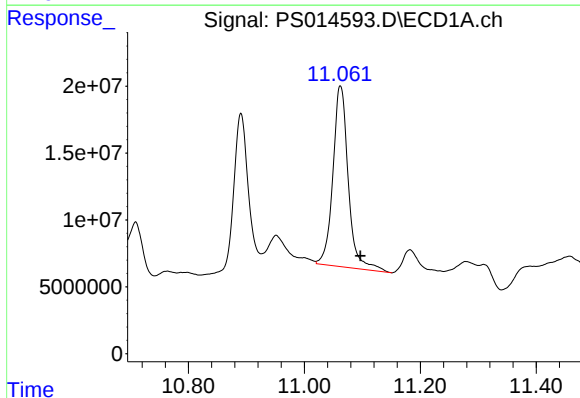
R.T.: 9.950 min
Delta R.T.: 0.007 min
Response: 27484080
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



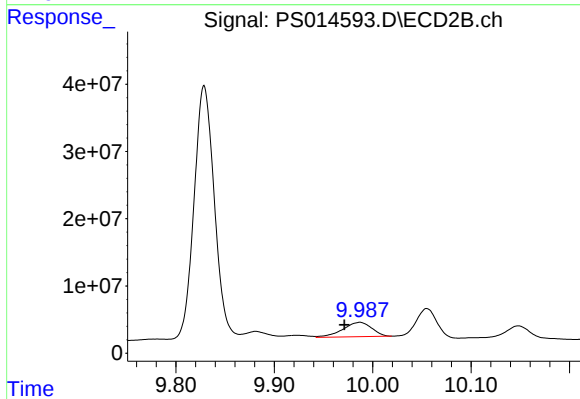
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: -0.004 min
Response: 4319250
Conc: 12.45 ng/ml



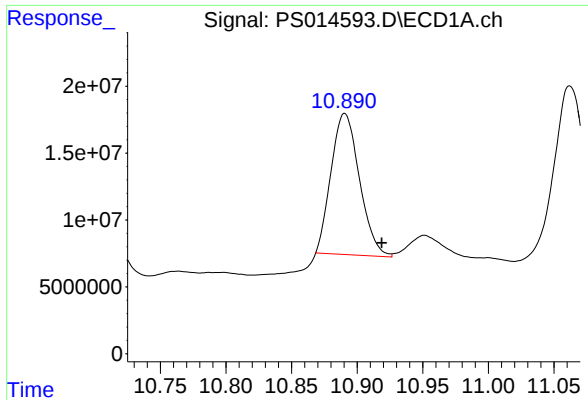
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.034 min
Response: 247869204
Conc: 38.47 ng/ml



#14 DINOSEB

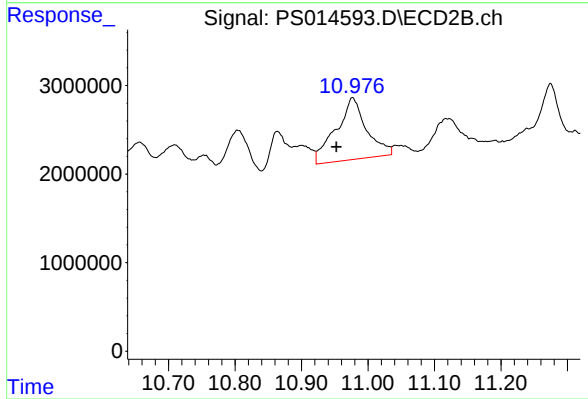
R.T.: 9.987 min
Delta R.T.: 0.016 min
Response: 43757925
Conc: 22.72 ng/ml



#15 Picloram

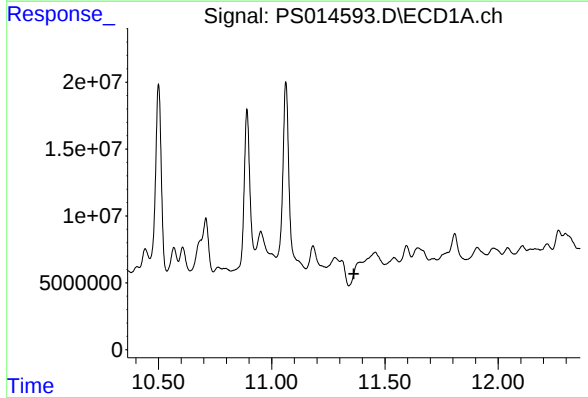
R.T.: 10.891 min
Delta R.T.: -0.028 min
Response: 158774775
Conc: 14.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



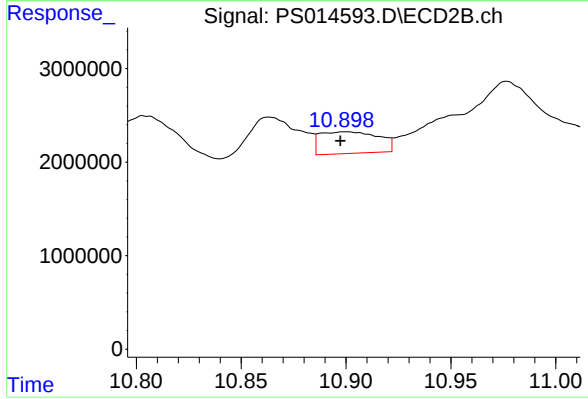
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.024 min
Response: 22398403
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.003 min
Response: 4492939
Conc: 1.11 ng/ml