

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 01:56
 Operator : DD\AJ
 Sample : M1832-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:19:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.888	786.3E6	266.4E6	550.332	564.696
Target Compounds							
1) T	Dalapon	2.982	2.587	62528825	37536043	40.173	63.390 #
2) T	3,5-DICHL...	6.351f	6.077	-1534136	80440976	N.D.	108.037
3) T	4-Nitroph...	7.047	6.481	42640401	3401568	57.098	11.198 #
5) T	DICAMBA	7.337	7.022	9297392	20100737	1.729	10.034 #
6) T	MCPD	7.513	7.097f	9418837	6555189	2.265	3.937 #
7) T	MCPA	7.702	0.000	1315766	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.714	0	10123709	N.D.	19.869
9) T	2,4-D	8.329f	7.946	9414174	7621500	6.387	12.764 #
10) T	Pentachlo...	8.626f	8.398	25244622	2289521	1.268	<MDL #
11) T	2,4,5-TP ...	0.000	8.734	0	9908206	N.D.	3.642
12) T	2,4,5-T	9.474f	0.000	6171558	0	<MDL	N.D. #
13) T	2,4-DB	9.908f	0.000	98148573	0	63.470	N.D. #
14) T	DINOSEB	11.074	10.023f	36892866	-6313796	6.455	N.D. #
15) T	Picloram	10.919	10.986	57232264	3770732	5.481	<MDL #
16) T	DCPA	11.377	10.903	5823161	4933607	<MDL	1.203 #

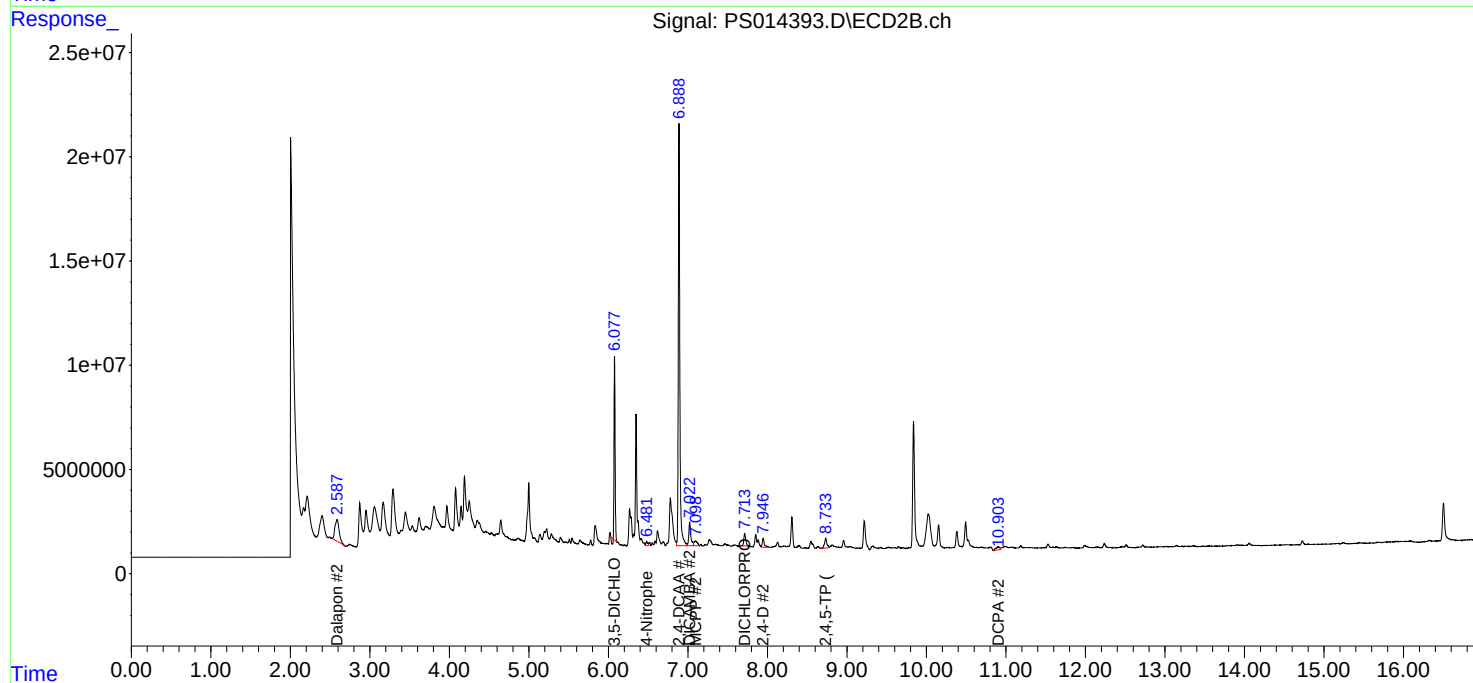
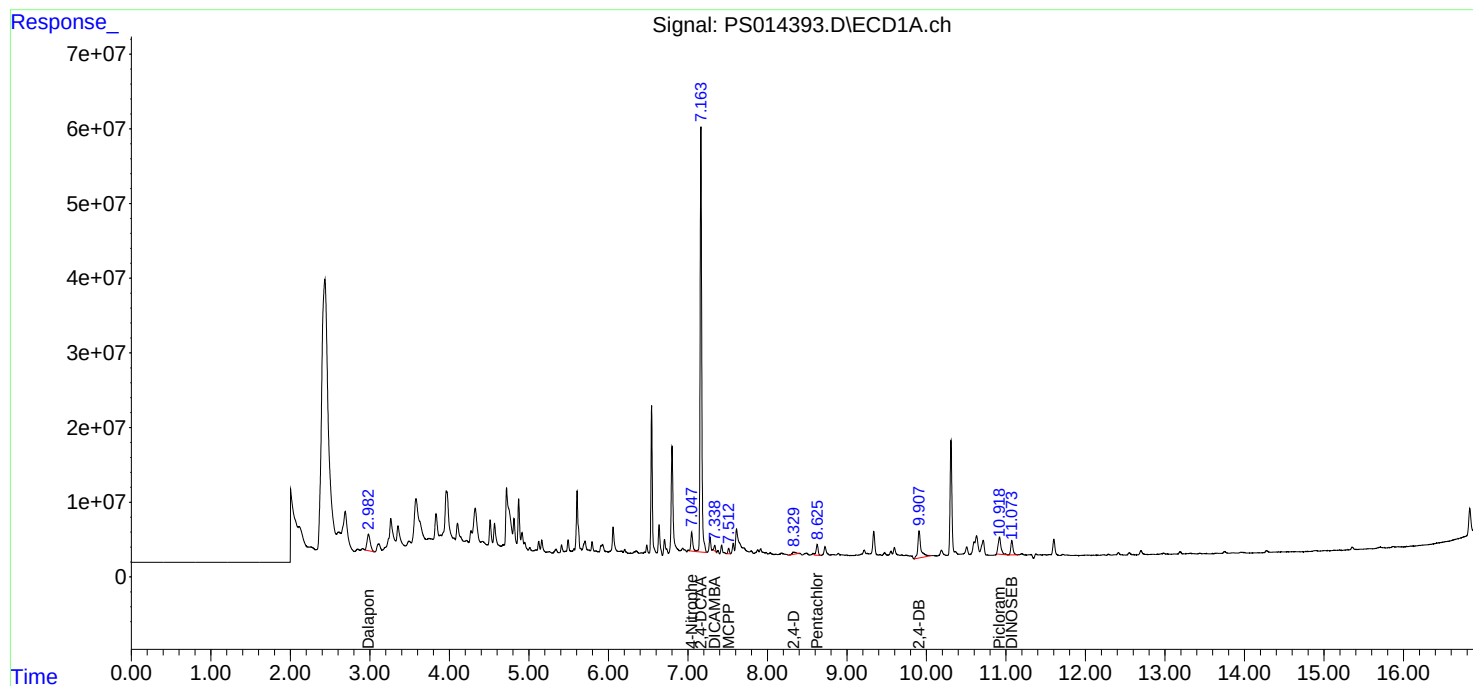
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

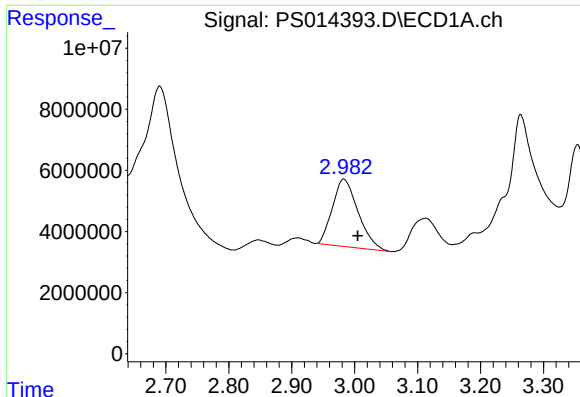
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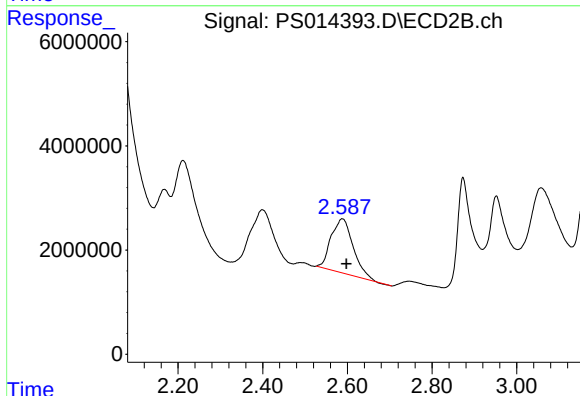




#1 Dalapon

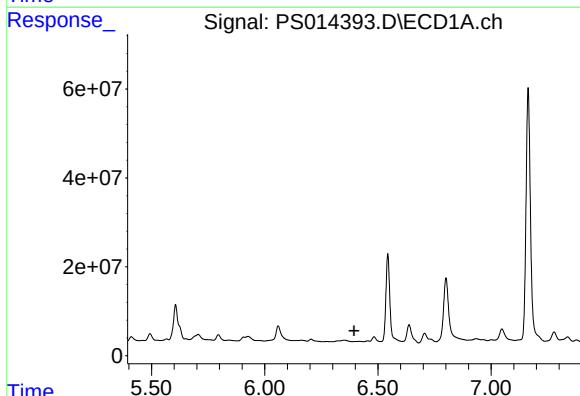
R.T.: 2.982 min
Delta R.T.: -0.023 min
Response: 62528825
Conc: 40.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



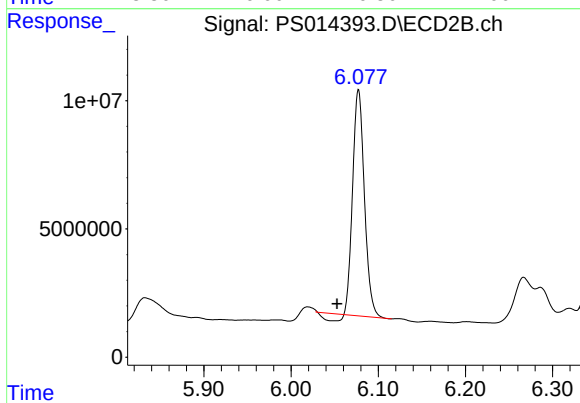
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 37536043
Conc: 63.39 ng/ml



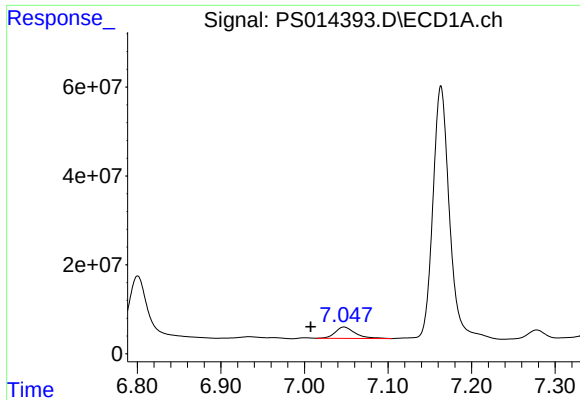
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.043 min
Response: -1534136
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

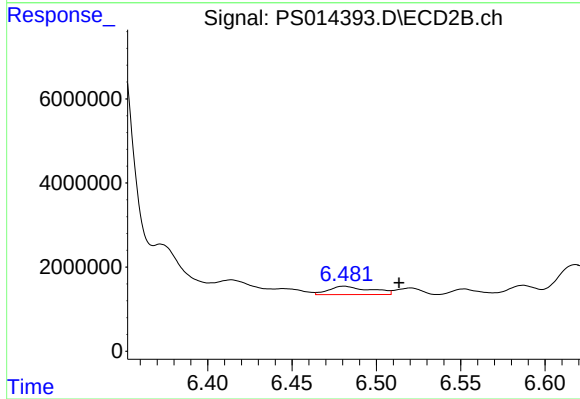
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 80440976
Conc: 108.04 ng/ml



#3 4-Nitrophenol

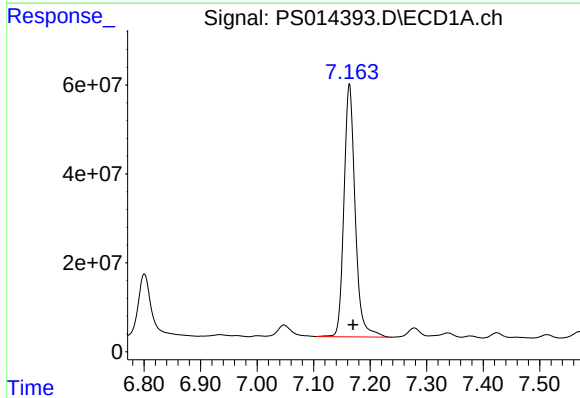
R.T.: 7.047 min
Delta R.T.: 0.040 min
Response: 42640401
Conc: 57.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



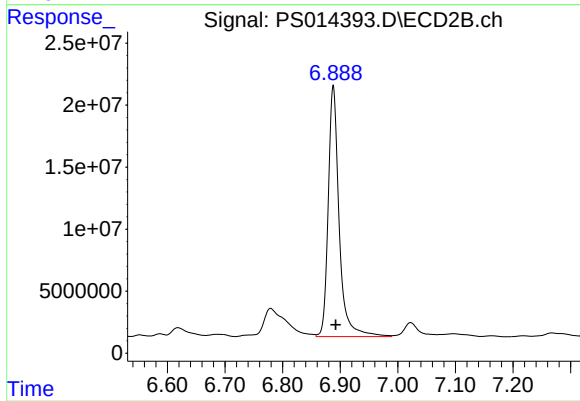
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: -0.033 min
Response: 3401568
Conc: 11.20 ng/ml



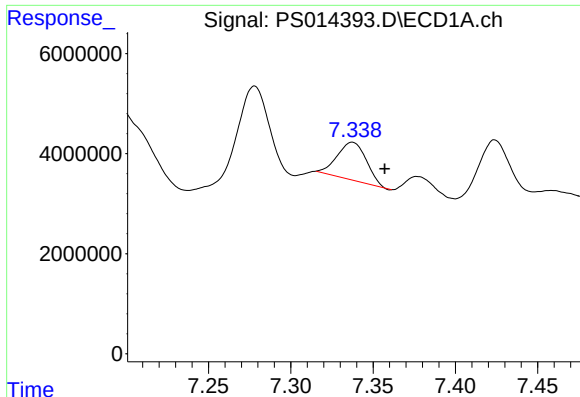
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 786338025
Conc: 550.33 ng/ml



#4 2,4-DCAA

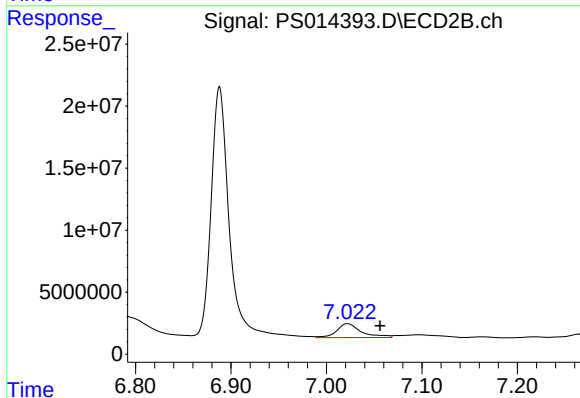
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 266405999
Conc: 564.70 ng/ml



#5 DICAMBA

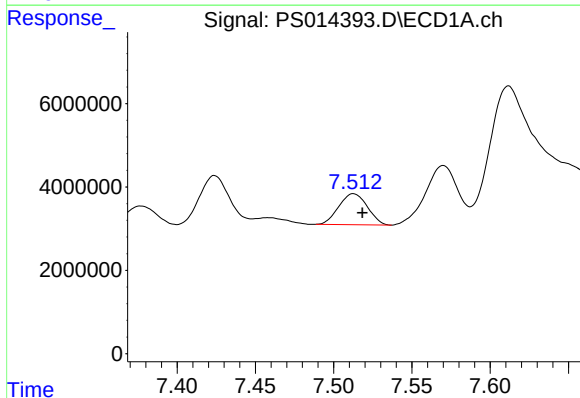
R.T.: 7.337 min
Delta R.T.: -0.020 min
Response: 9297392
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



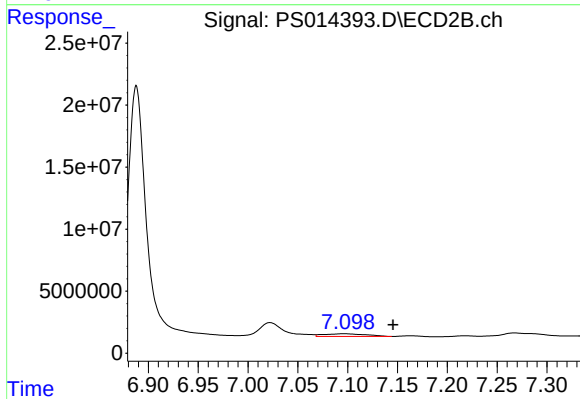
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.034 min
Response: 20100737
Conc: 10.03 ng/ml



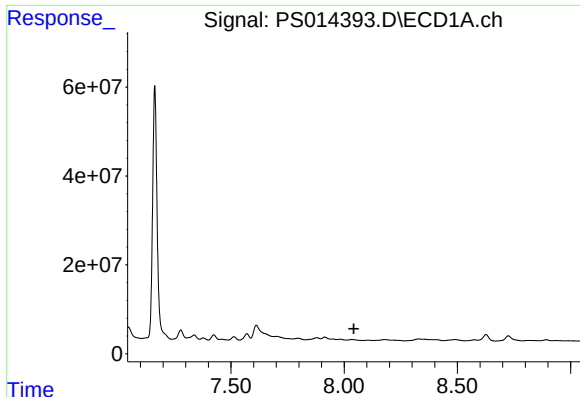
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 9418837
Conc: 2.27 ug/ml



#6 MCP

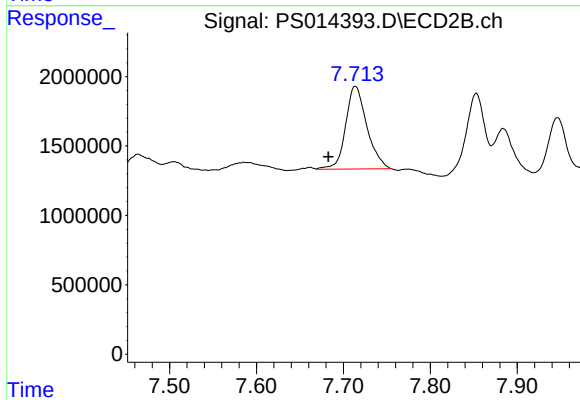
R.T.: 7.097 min
Delta R.T.: -0.049 min
Response: 6555189
Conc: 3.94 ug/ml



#8 DICHLORPROP

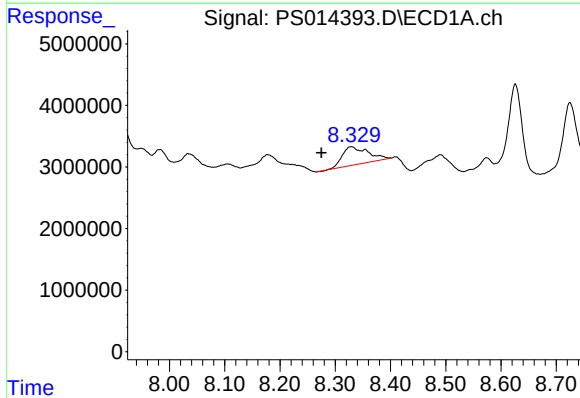
R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



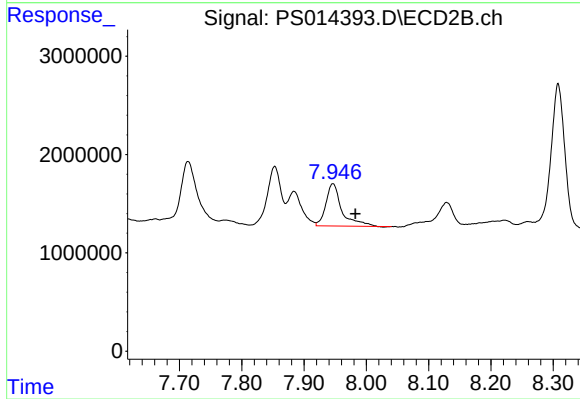
#8 DICHLORPROP

R.T.: 7.714 min
Delta R.T.: 0.031 min
Response: 10123709
Conc: 19.87 ng/ml



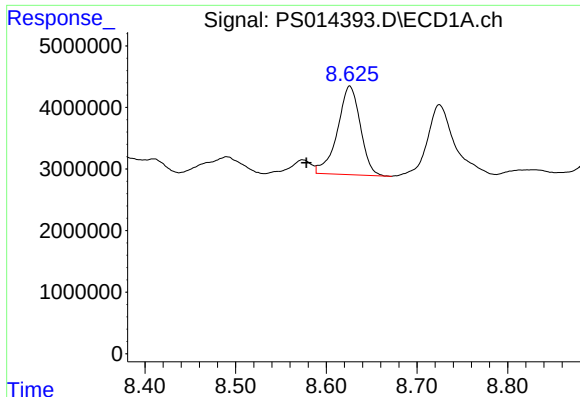
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.054 min
Response: 9414174
Conc: 6.39 ng/ml



#9 2,4-D

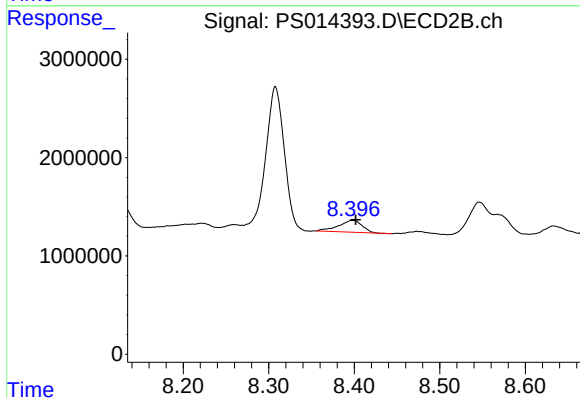
R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 7621500
Conc: 12.76 ng/ml



#10 Pentachlorophenol

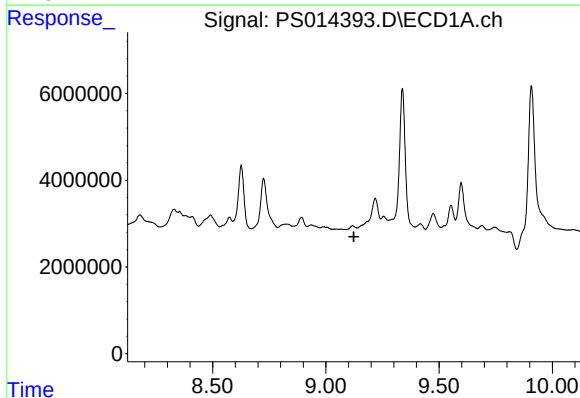
R.T.: 8.626 min
Delta R.T.: 0.048 min
Response: 25244622
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



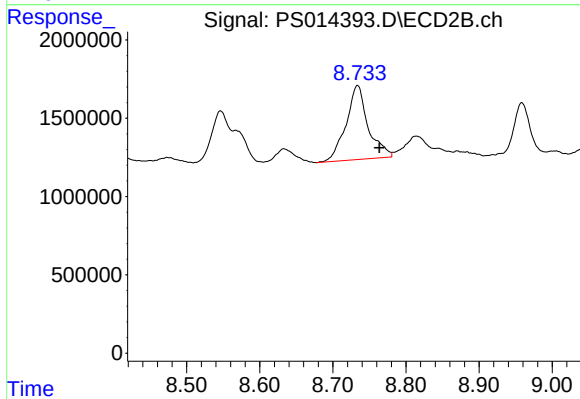
#10 Pentachlorophenol

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 2289521
Conc: N.D.



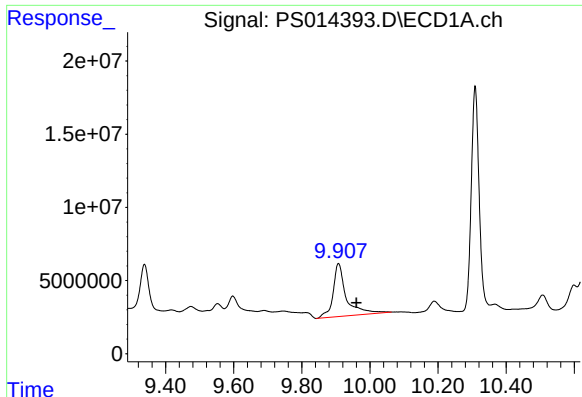
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

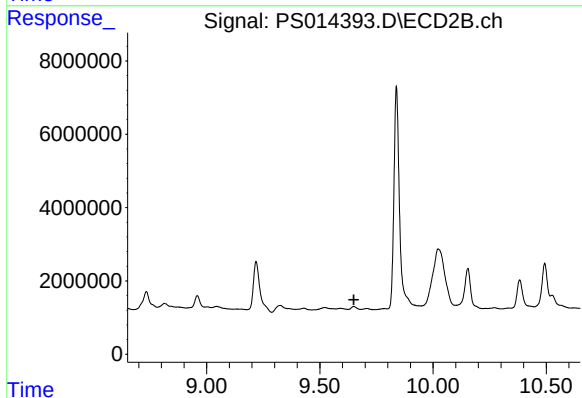
R.T.: 8.734 min
Delta R.T.: -0.030 min
Response: 9908206
Conc: 3.64 ng/ml



#13 2,4-DB

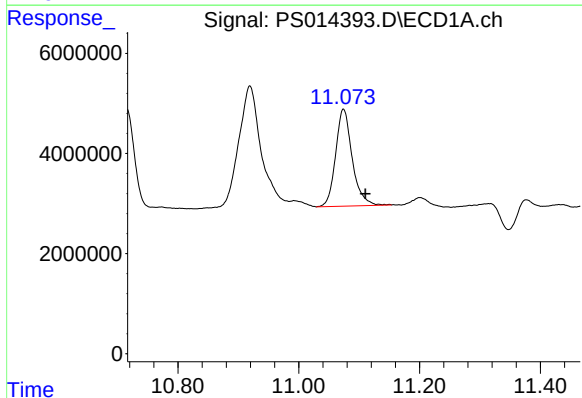
R.T.: 9.908 min
Delta R.T.: -0.052 min
Response: 98148573
Conc: 63.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



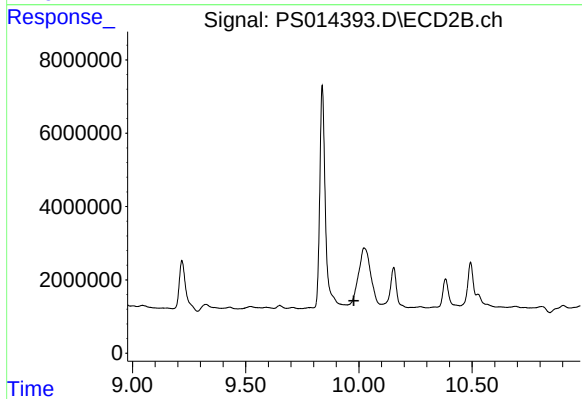
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.651 min
Response: 0
Conc: N.D.



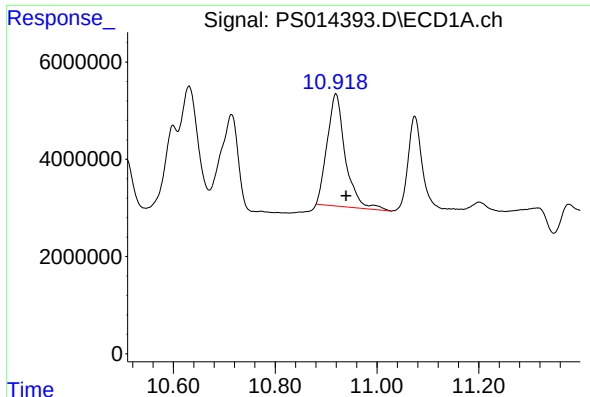
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.036 min
Response: 36892866
Conc: 6.45 ng/ml



#14 DINOSEB

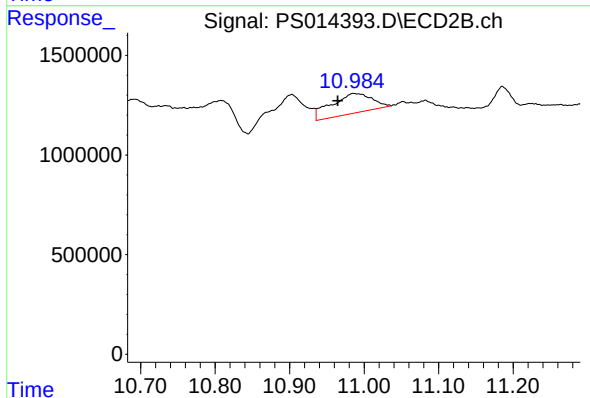
R.T.: 10.023 min
Delta R.T.: 0.045 min
Response: -6313796
Conc: N.D.



#15 Picloram

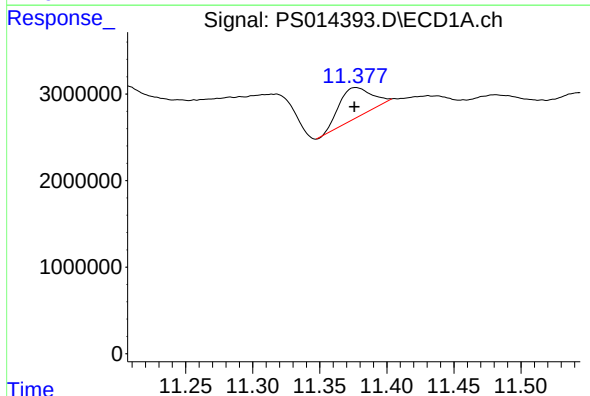
R.T.: 10.919 min
Delta R.T.: -0.020 min
Response: 57232264
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



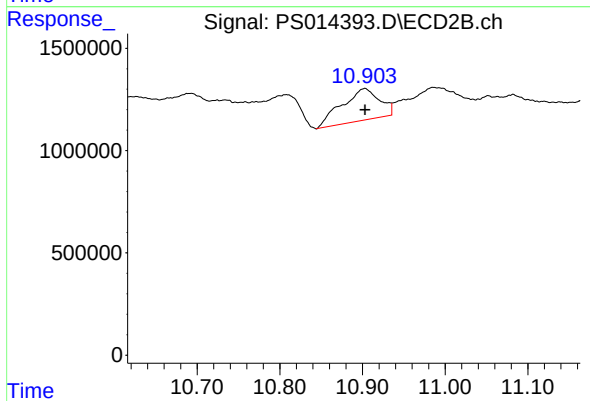
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.021 min
Response: 3770732
Conc: N.D.



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.001 min
Response: 5823161
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 4933607
Conc: 1.20 ng/ml