

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 11:54
 Operator : DD\AJ
 Sample : M1998-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 12:47:06 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	7.156	6.882	548.1E6	191.6E6	360.314	411.685
Target Compounds							
1) T	Dalapon	2.968	2.570	93470946	94966091	51.837	145.916 #
2) T	3,5-DICHL...	6.388	6.073	6066828	63432655	2.928	86.503 #
3) T	4-Nitroph...	6.996	6.474	12745670	5919359	15.685	20.966 #
5) T	DICAMBA	7.337	7.051	-6258351	3561115	N.D.	1.761
6) T	MCPD	7.533	7.159	29040431	5013784	6.670	2.977 #
7) T	MCPA	7.645	7.396	62760722	5630683	10.085	2.319 #
8) T	DICHLORPROP	0.000	7.699	0	22560287	N.D.	44.690
9) T	2,4-D	8.251	7.953	8140100	10680630	5.120	19.207 #
10) T	Pentachlo...	8.566	8.393	69462931	22594001	3.305	3.361
11) T	2,4,5-TP ...	9.152f	8.763	6883965	8481791	<MDL	3.105 #
12) T	2,4,5-T	9.392	9.126	19225291	65970834	2.337	25.223 #
13) T	2,4-DB	9.942	9.630	14516976	5502419	9.540	15.863 #
14) T	DINOSEB	11.066	9.991	178.4E6	33030031	27.685	17.152 #
15) T	Picloram	10.906	10.929	22812925	16764536	2.039	4.471 #
16) T	DCPA	11.417f	10.892	38587251	8797171	3.132	2.166 #

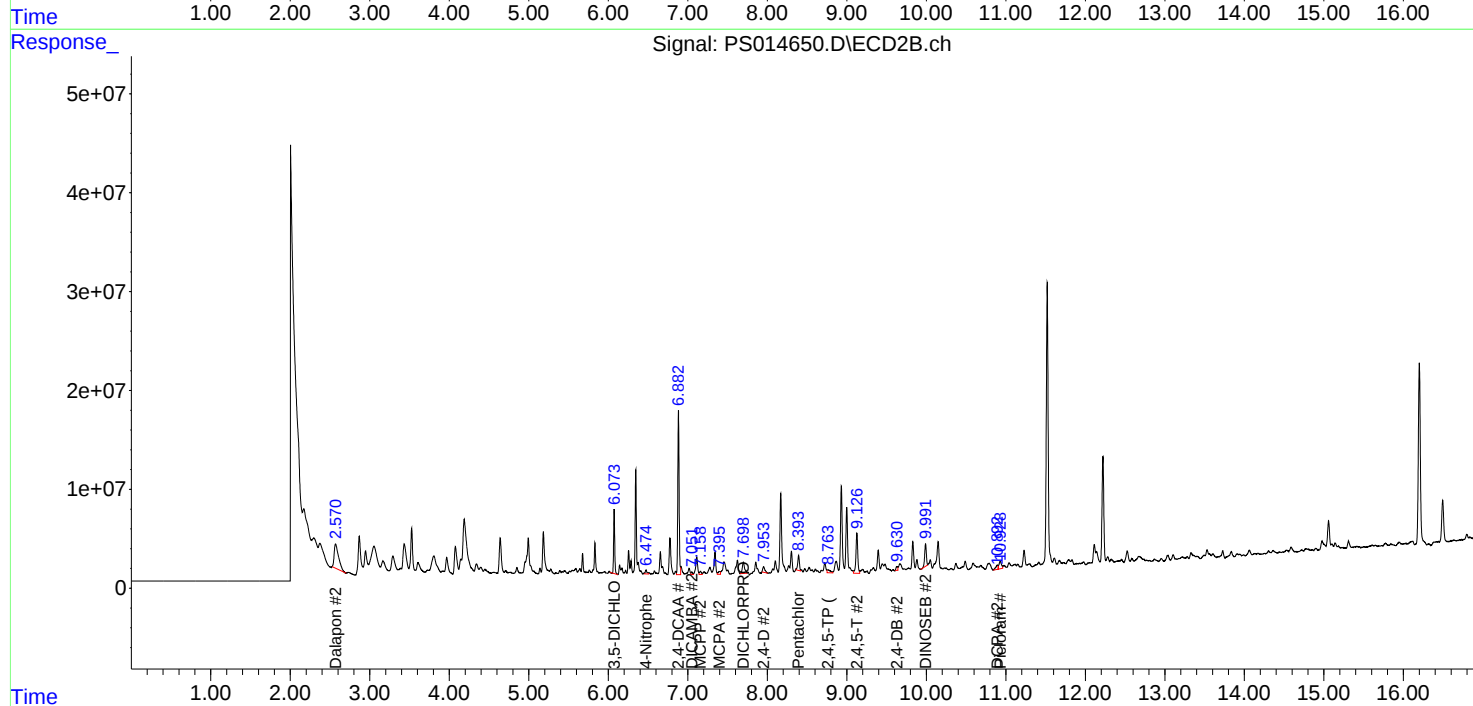
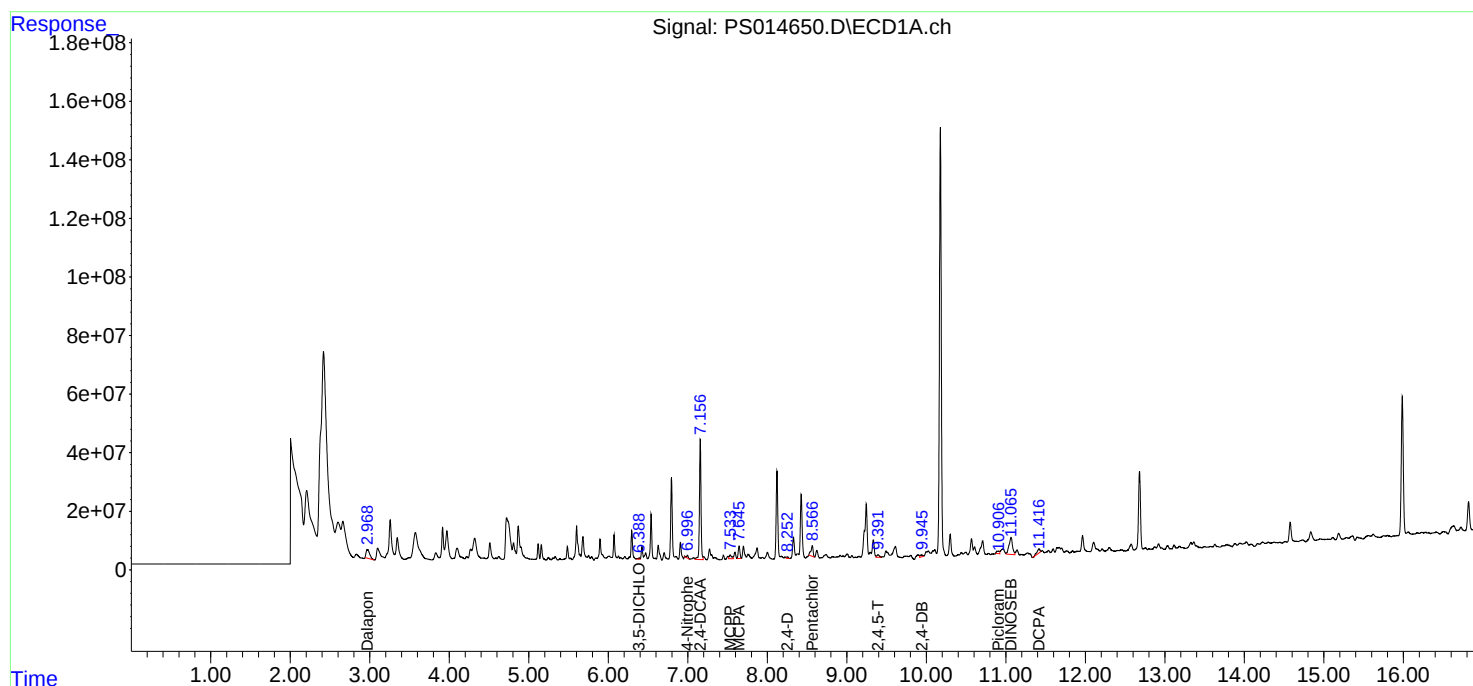
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

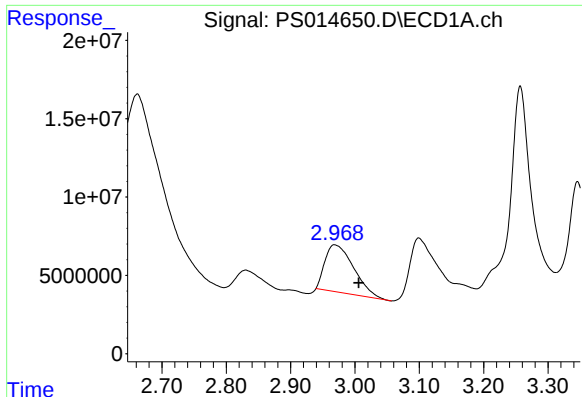
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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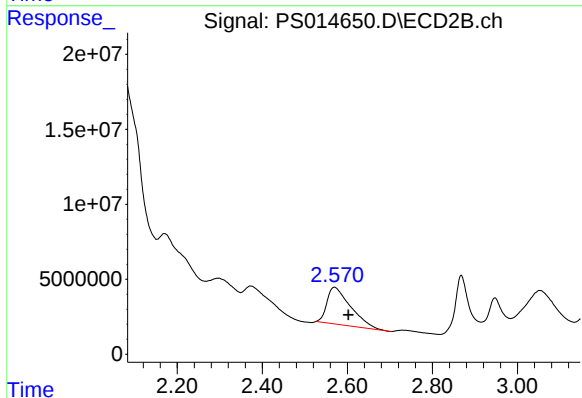




#1 Dalapon

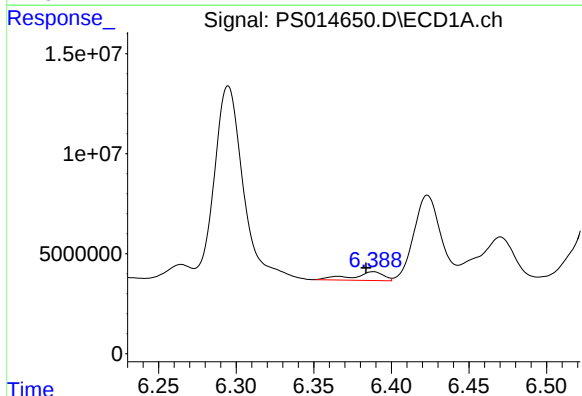
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 93470946
Conc: 51.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



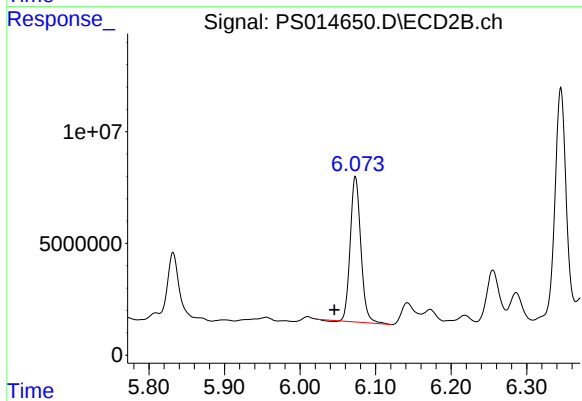
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 94966091
Conc: 145.92 ng/ml



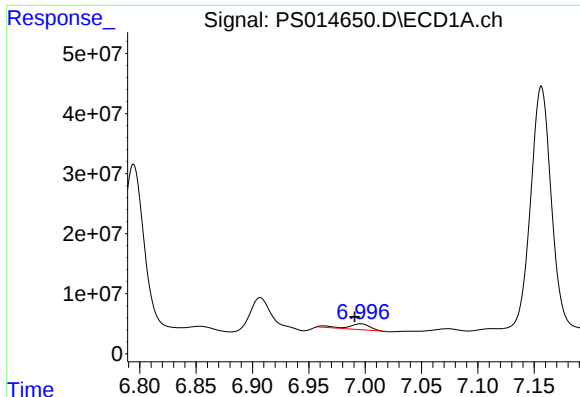
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: 0.005 min
Response: 6066828
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

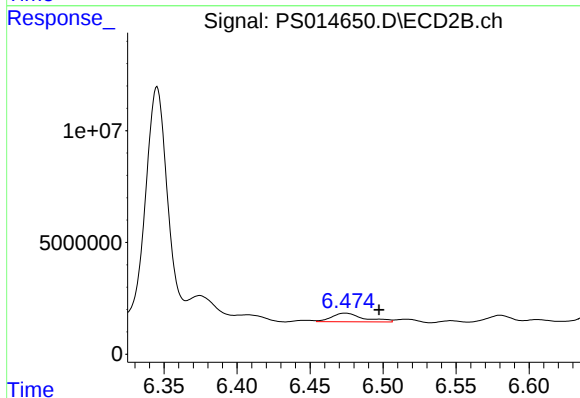
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 63432655
Conc: 86.50 ng/ml



#3 4-Nitrophenol

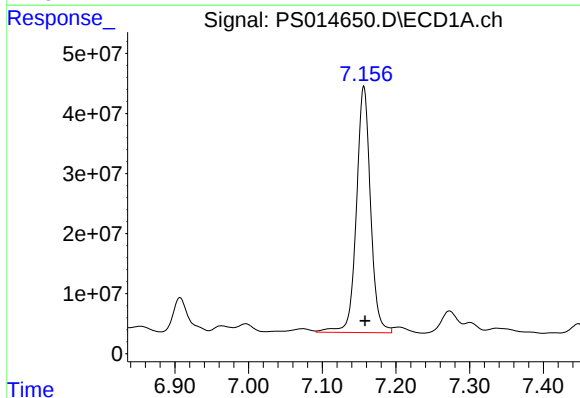
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 12745670
Conc: 15.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



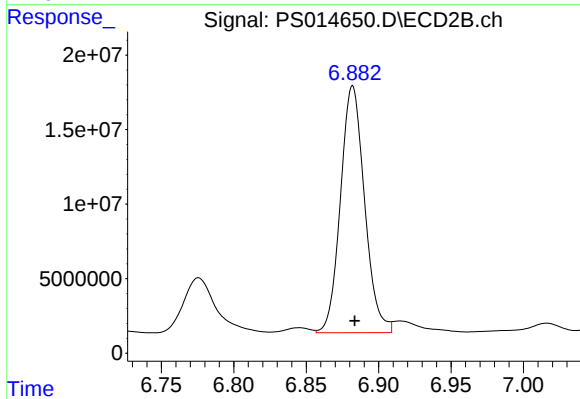
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: -0.023 min
Response: 5919359
Conc: 20.97 ng/ml



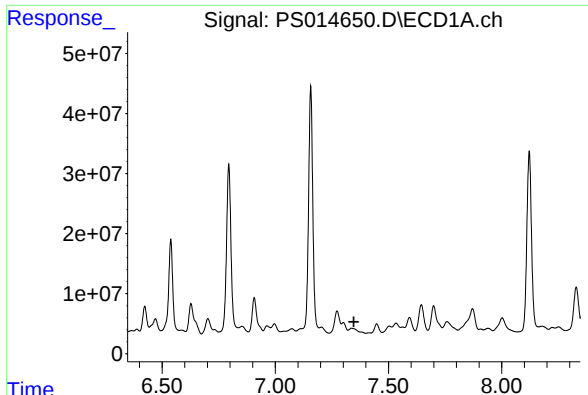
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 548107686
Conc: 360.31 ng/ml



#4 2,4-DCAA

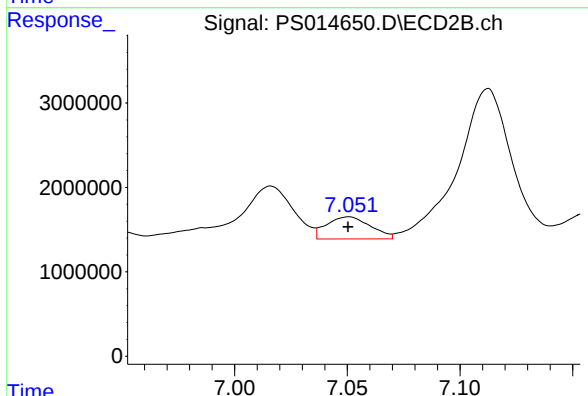
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 191620530
Conc: 411.68 ng/ml



#5 DICAMBA

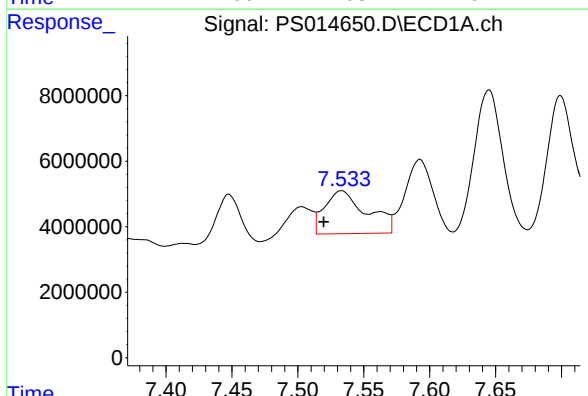
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: -6258351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



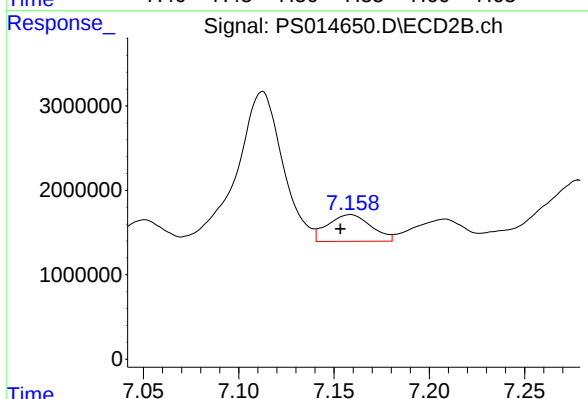
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 3561115
Conc: 1.76 ng/ml



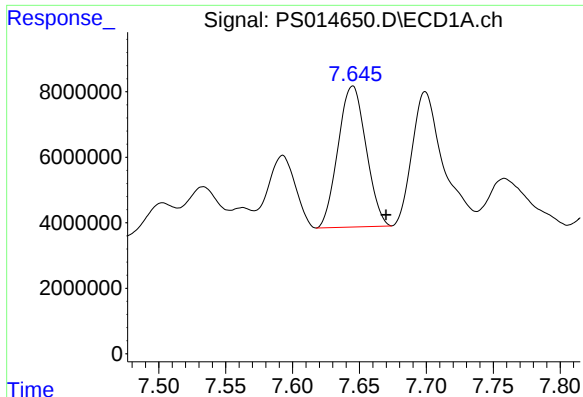
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.013 min
Response: 29040431
Conc: 6.67 ug/ml



#6 MCP

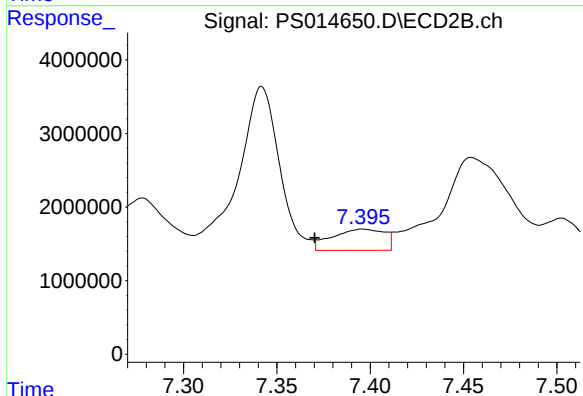
R.T.: 7.159 min
Delta R.T.: 0.005 min
Response: 5013784
Conc: 2.98 ug/ml



#7 MCPA

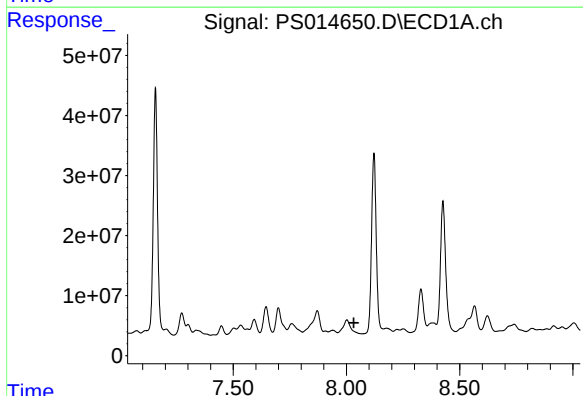
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 62760722
Conc: 10.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



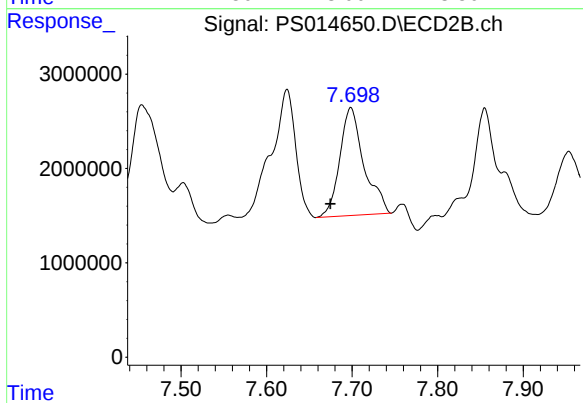
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.026 min
Response: 5630683
Conc: 2.32 ug/ml



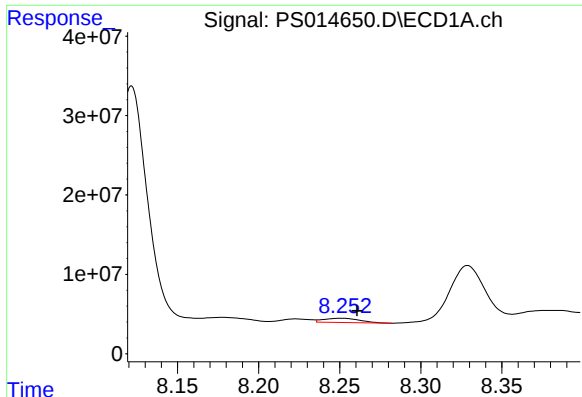
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

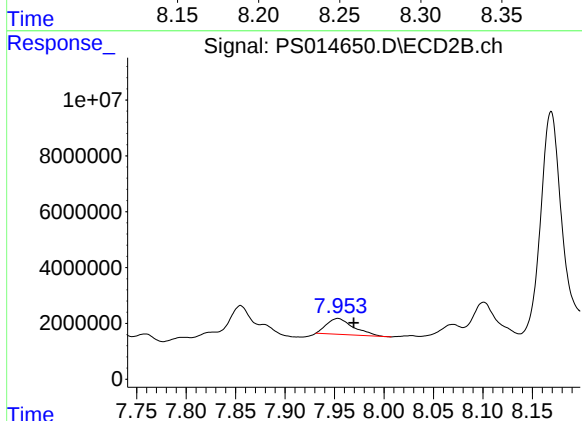
R.T.: 7.699 min
Delta R.T.: 0.024 min
Response: 22560287
Conc: 44.69 ng/ml



#9 2,4-D

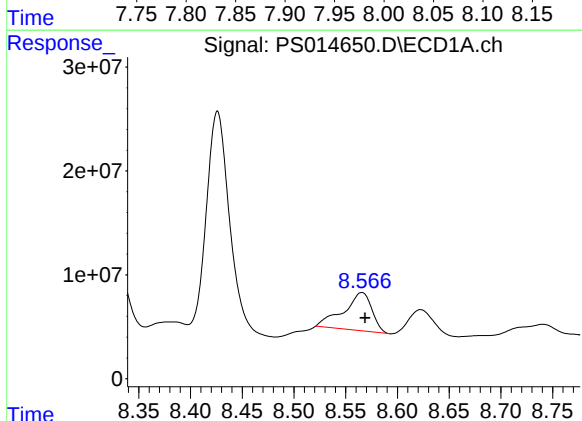
R.T.: 8.251 min
Delta R.T.: -0.010 min
Response: 8140100
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



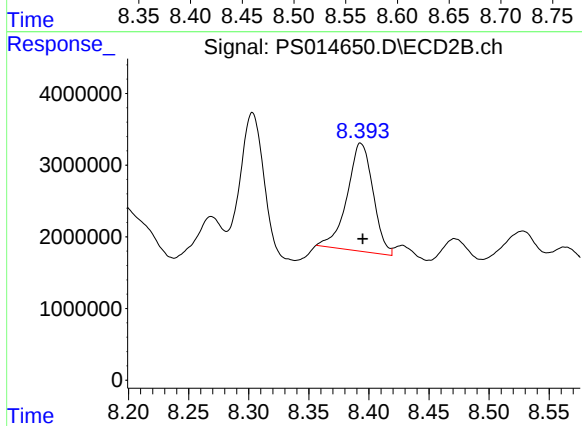
#9 2,4-D

R.T.: 7.953 min
Delta R.T.: -0.016 min
Response: 10680630
Conc: 19.21 ng/ml



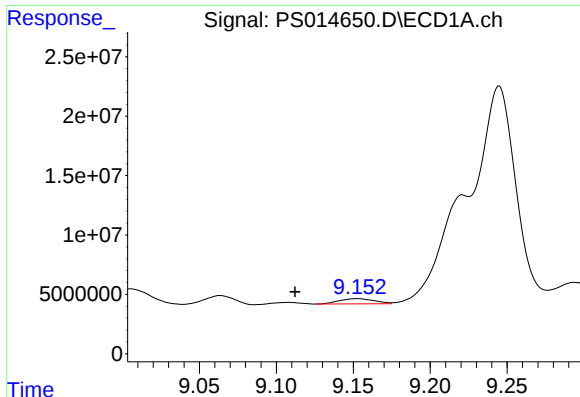
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 69462931
Conc: 3.31 ng/ml



#10 Pentachlorophenol

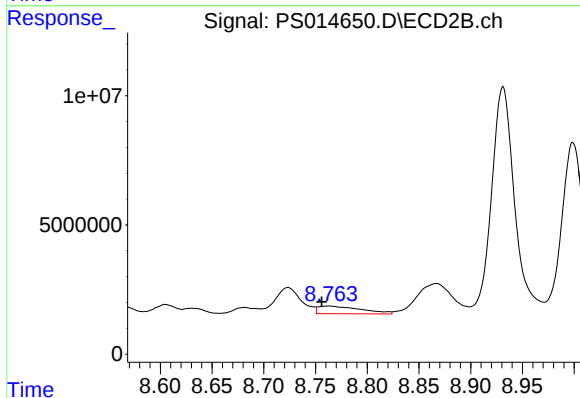
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 22594001
Conc: 3.36 ng/ml



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

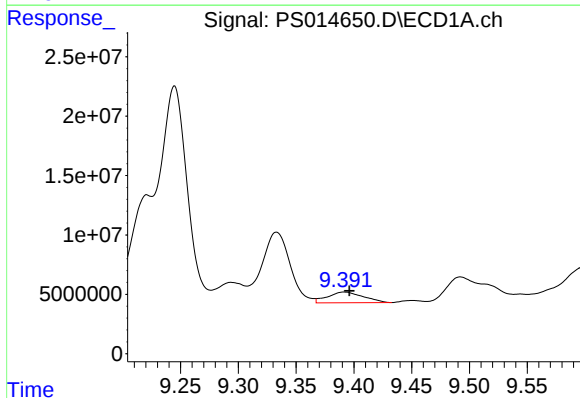
R.T.: 9.152 min
Delta R.T.: 0.040 min
Response: 6883965
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



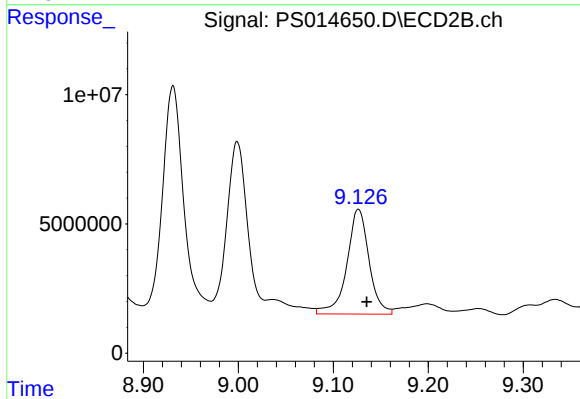
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: 0.006 min
Response: 8481791
Conc: 3.10 ng/ml



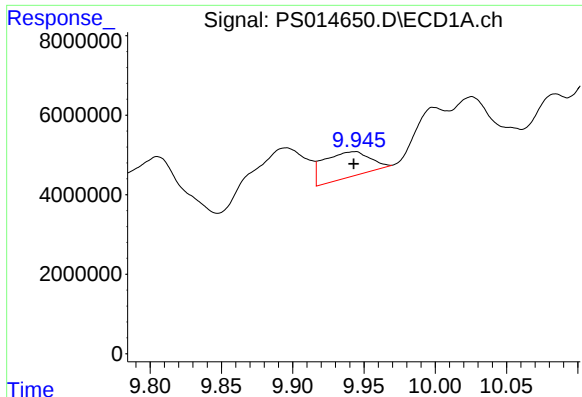
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 19225291
Conc: 2.34 ng/ml



#12 2,4,5-T

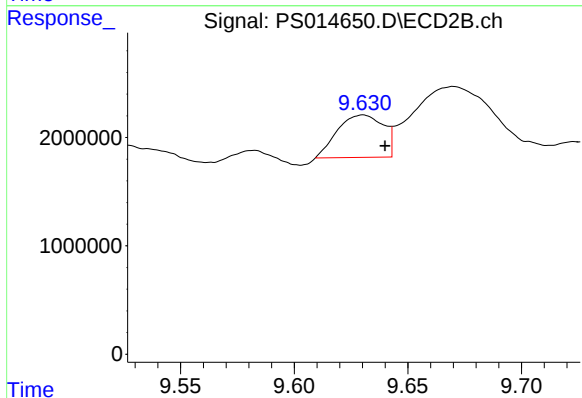
R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 65970834
Conc: 25.22 ng/ml



#13 2,4-DB

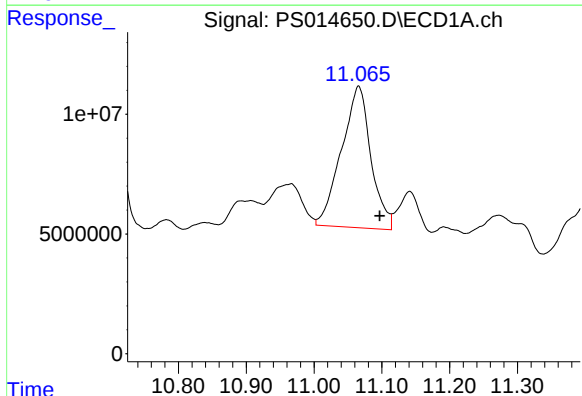
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 14516976
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



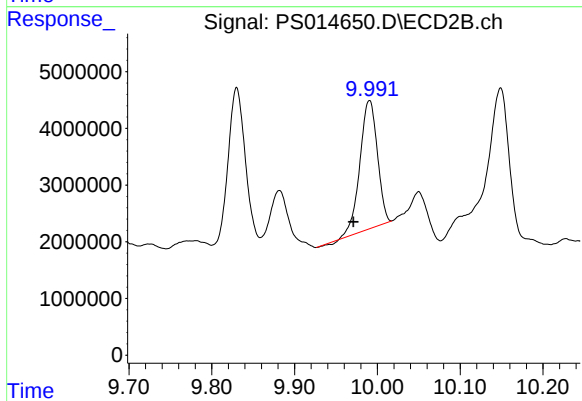
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 5502419
Conc: 15.86 ng/ml



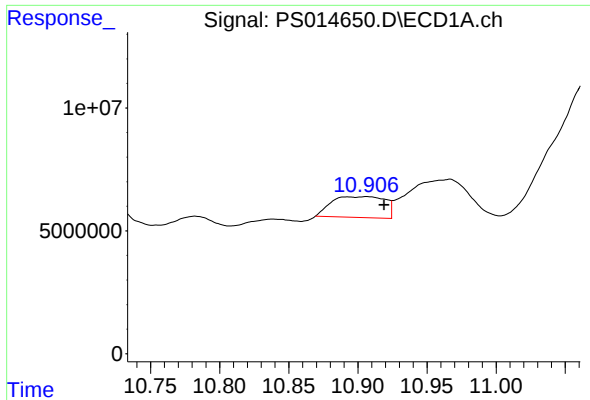
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 178394943
Conc: 27.69 ng/ml



#14 DINOSEB

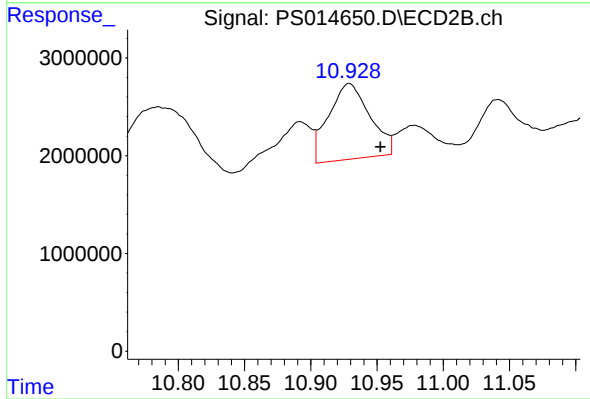
R.T.: 9.991 min
Delta R.T.: 0.019 min
Response: 33030031
Conc: 17.15 ng/ml



#15 Picloram

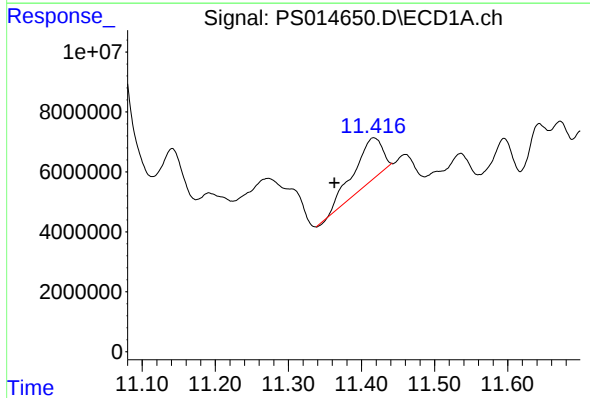
R.T.: 10.906 min
Delta R.T.: -0.013 min
Response: 22812925
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



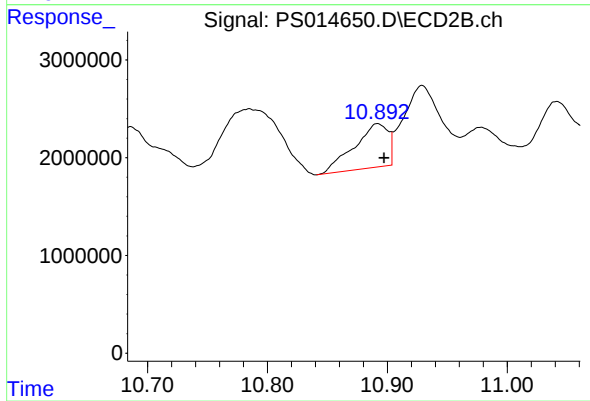
#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.023 min
Response: 16764536
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.054 min
Response: 38587251
Conc: 3.13 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.006 min
Response: 8797171
Conc: 2.17 ng/ml