

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022521\
 Data File : PS014081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2021 15:33
 Operator : DD\AJ
 Sample : M1472-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 15:53:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.204	6.897	613.8E6	262.3E6	612.217	685.680
Target Compounds							
1) T	Dalapon	2.990	2.579	117.1E6	153.1E6	100.470	298.406 #
2) T	3,5-DICHL...	6.361f	6.082	12305414	42625274	8.947	73.714 #
3) T	4-Nitroph...	6.977f	0.000	6271107	0	12.301	N.D. #
5) T	DICAMBA	7.407	7.032	9526313	12222334	2.375	7.499 #
6) T	MCPD	7.557	7.164	15517196	4902245	5.322	3.749 #
7) T	MCPA	7.695	7.357	35462144	24819647	8.412	12.857 #
8) T	DICHLORPROP	8.059	7.717	8279969	10223569	8.186	24.254 #
9) T	2,4-D	8.353	0.000	7848174	0	6.713	N.D. #
10) T	Pentachlo...	8.629	8.442	30965115	19444888	2.113	3.557 #
11) T	2,4,5-TP ...	9.155	8.740	14350946	22875103	2.462	10.140 #
12) T	2,4,5-T	9.508f	0.000	32086833	0	5.370	N.D. #
13) T	2,4-DB	10.009	9.694	18170111	14204147	16.954	48.283 #
14) T	DINOSEB	11.132	10.001	97775982	38931276	21.742	25.438
15) T	Picloram	11.007	10.983	50618335	20624108	6.149	6.299
16) T	DCPA	11.460	10.903	-19108194	10537428	N.D.	3.616

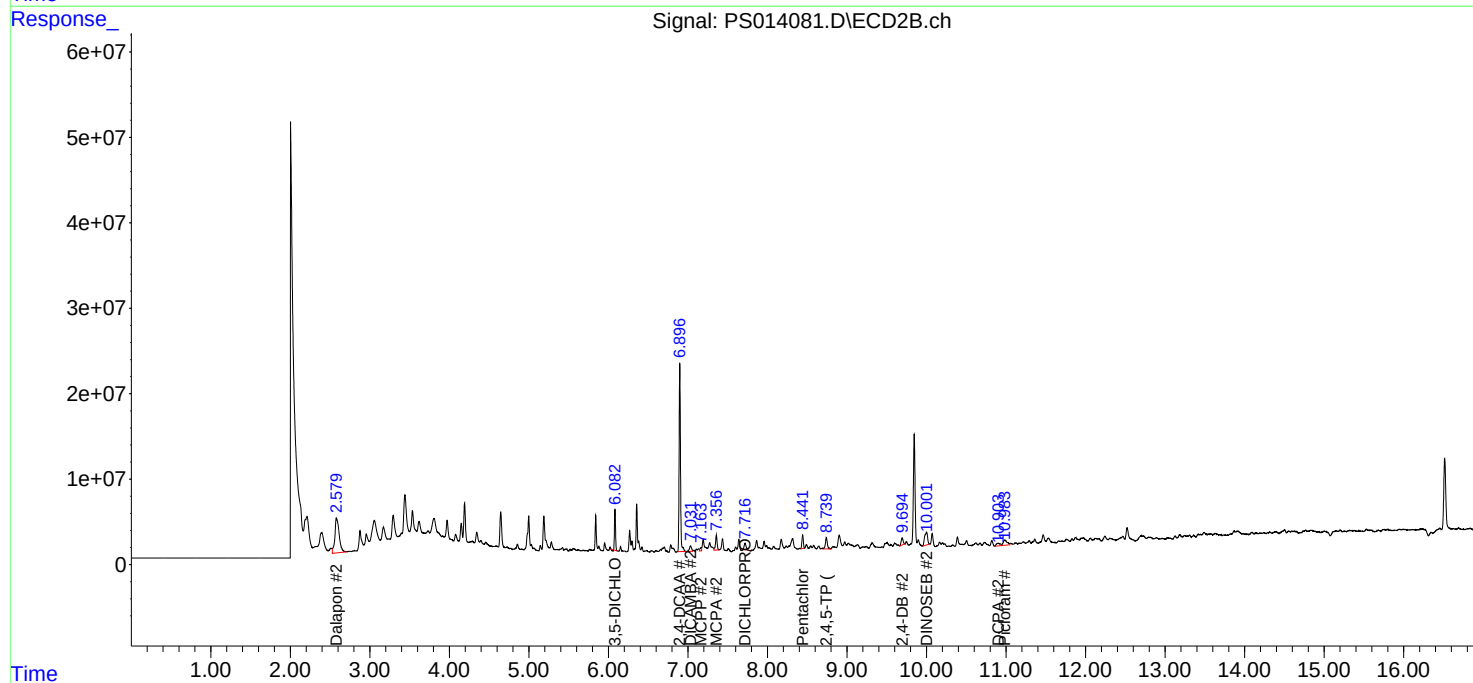
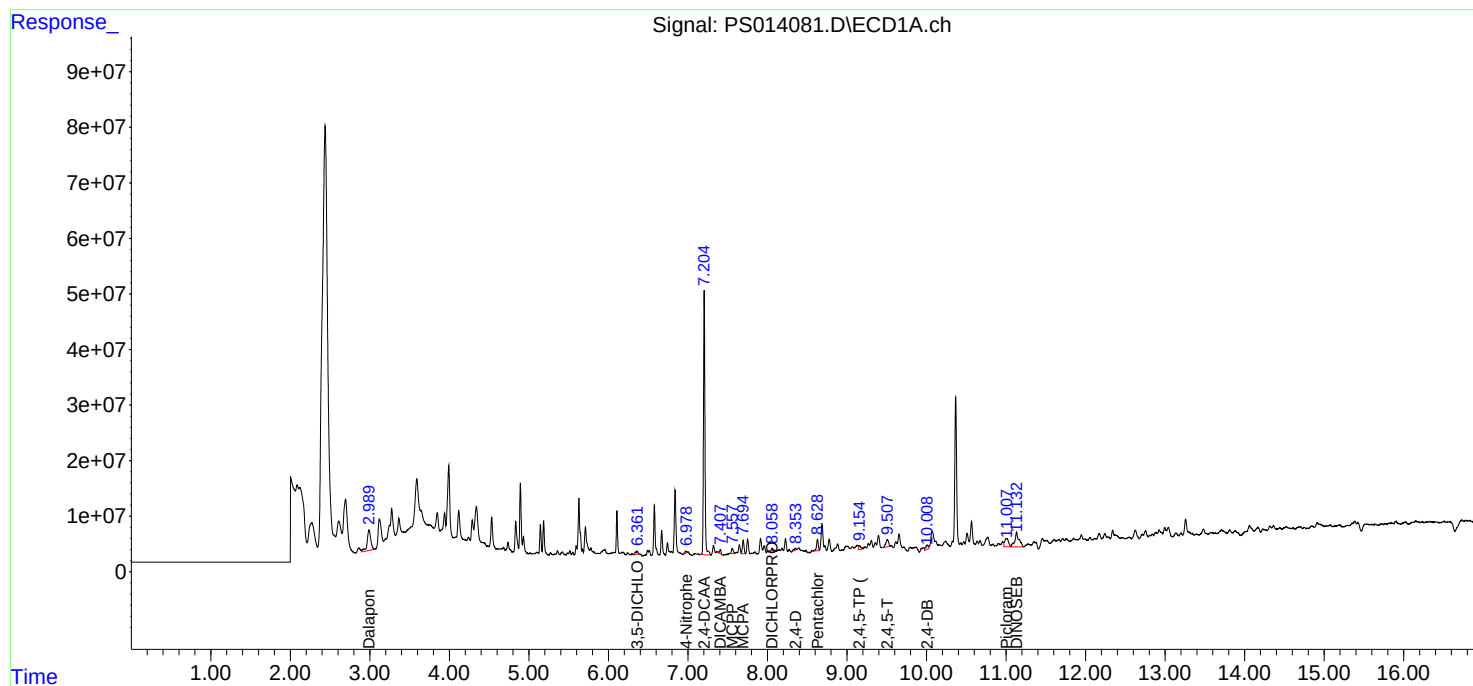
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

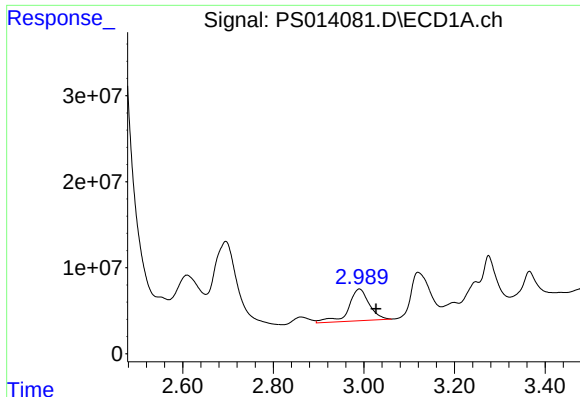
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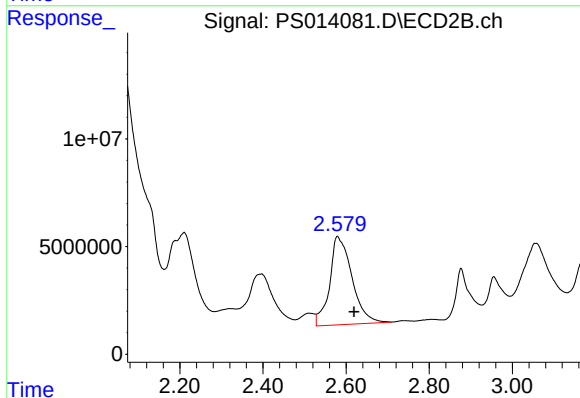




#1 Dalapon

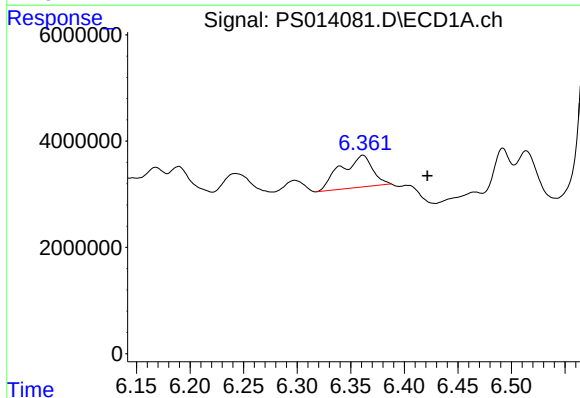
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 117097733
Conc: 100.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



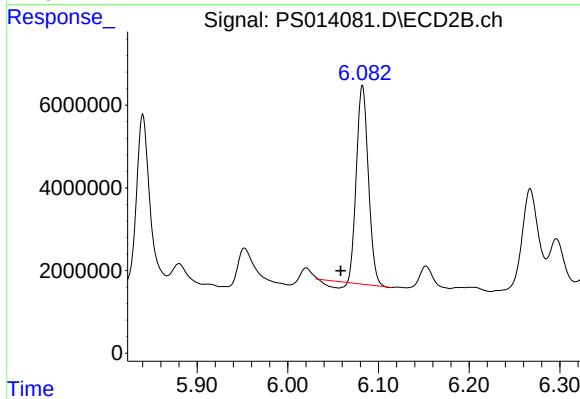
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.040 min
Response: 153142331
Conc: 298.41 ng/ml



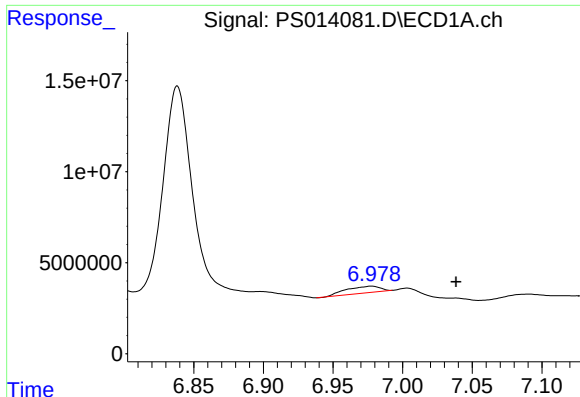
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.361 min
Delta R.T.: -0.060 min
Response: 12305414
Conc: 8.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

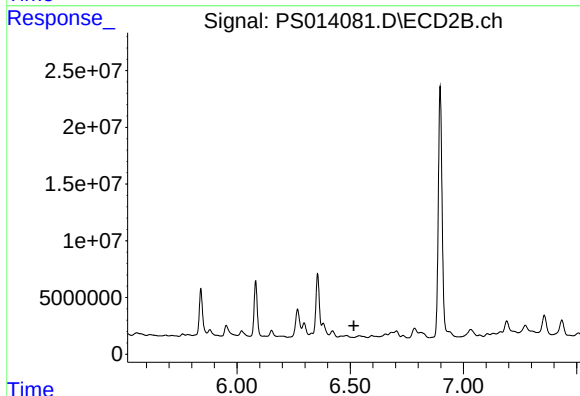
R.T.: 6.082 min
Delta R.T.: 0.024 min
Response: 42625274
Conc: 73.71 ng/ml



#3 4-Nitrophenol

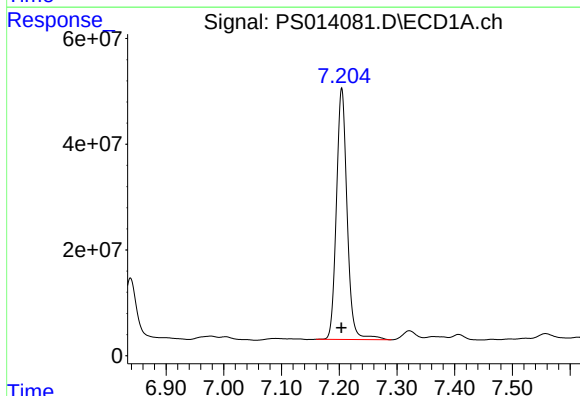
R.T.: 6.977 min
Delta R.T.: -0.061 min
Response: 6271107
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



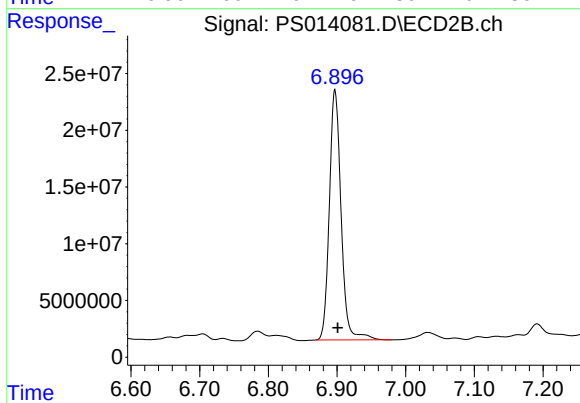
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



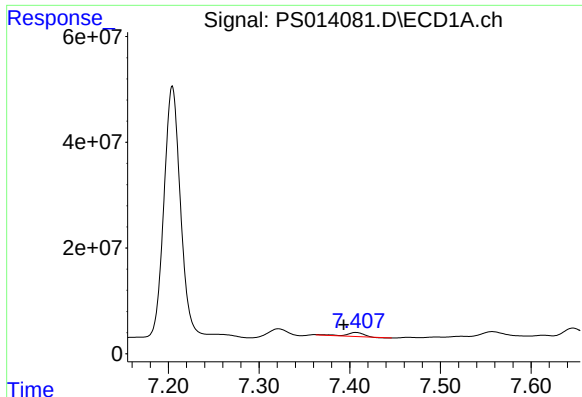
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 613753808
Conc: 612.22 ng/ml



#4 2,4-DCAA

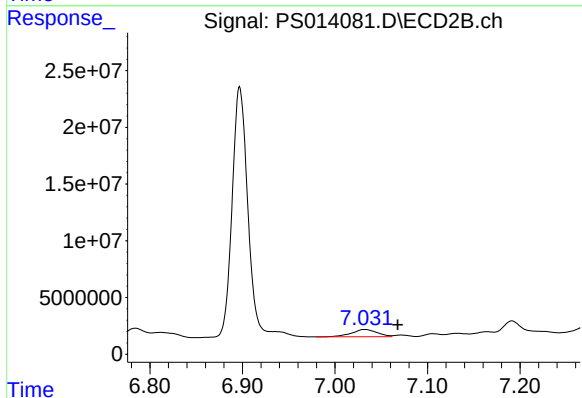
R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 262268161
Conc: 685.68 ng/ml



#5 DICAMBA

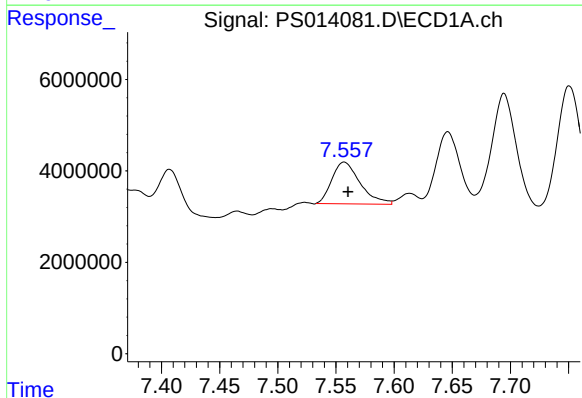
R.T.: 7.407 min
Delta R.T.: 0.014 min
Response: 9526313
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



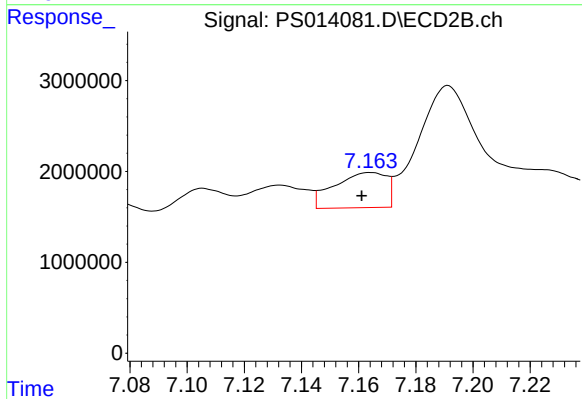
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.036 min
Response: 12222334
Conc: 7.50 ng/ml



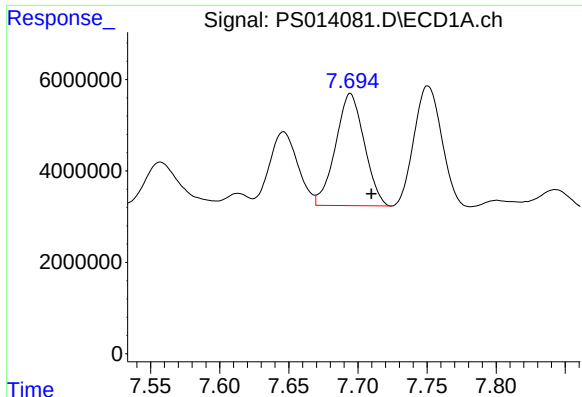
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 15517196
Conc: 5.32 ug/ml



#6 MCP

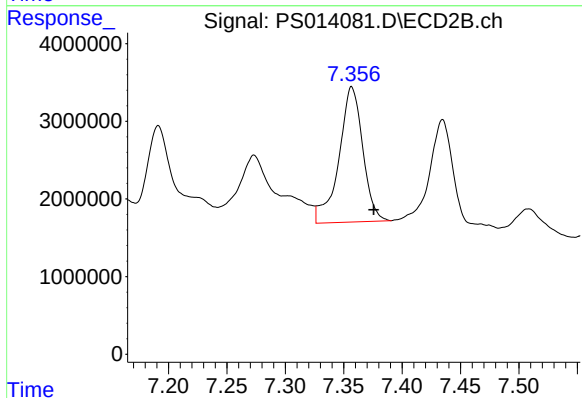
R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 4902245
Conc: 3.75 ug/ml



#7 MCPA

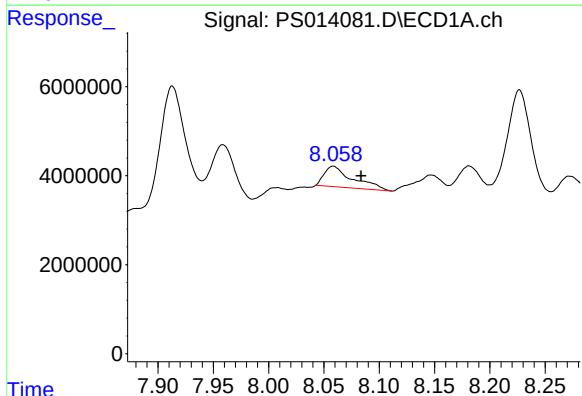
R.T.: 7.695 min
Delta R.T.: -0.015 min
Response: 35462144
Conc: 8.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



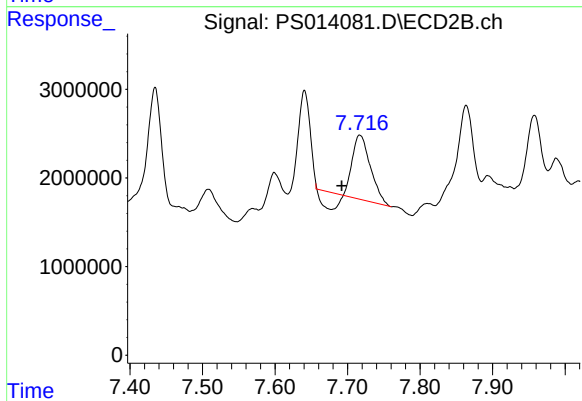
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.019 min
Response: 24819647
Conc: 12.86 ug/ml



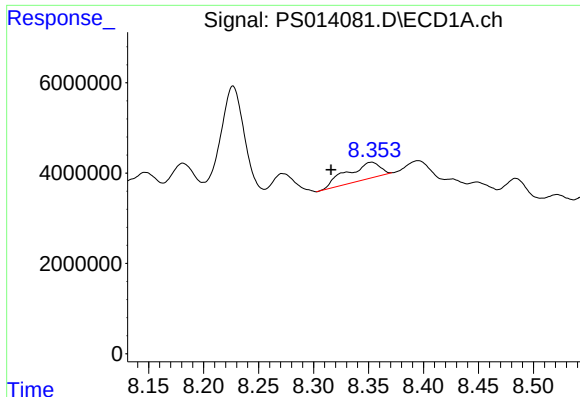
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.025 min
Response: 8279969
Conc: 8.19 ng/ml



#8 DICHLORPROP

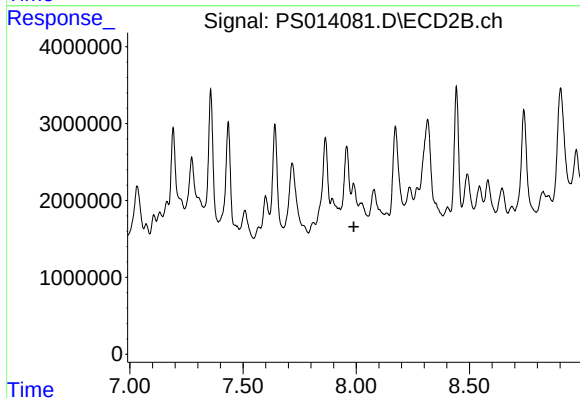
R.T.: 7.717 min
Delta R.T.: 0.025 min
Response: 10223569
Conc: 24.25 ng/ml



#9 2,4-D

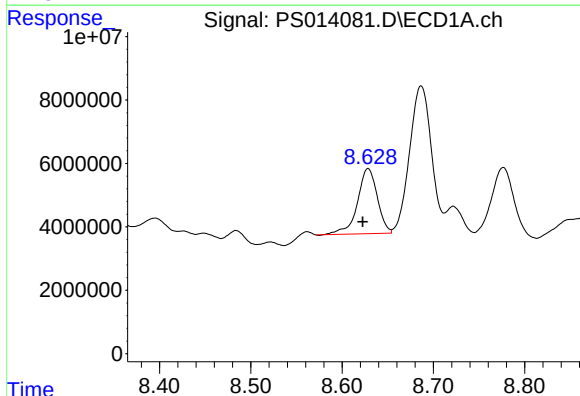
R.T.: 8.353 min
Delta R.T.: 0.037 min
Response: 7848174
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



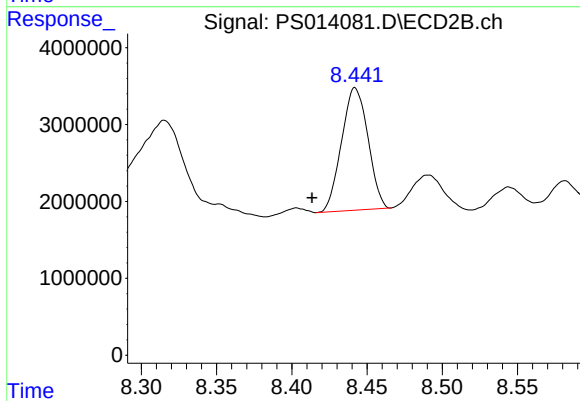
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



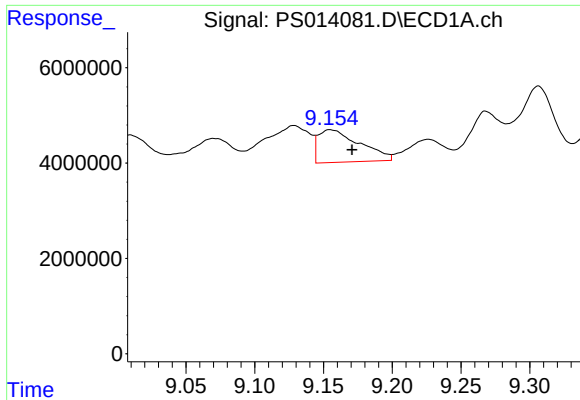
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.006 min
Response: 30965115
Conc: 2.11 ng/ml



#10 Pentachlorophenol

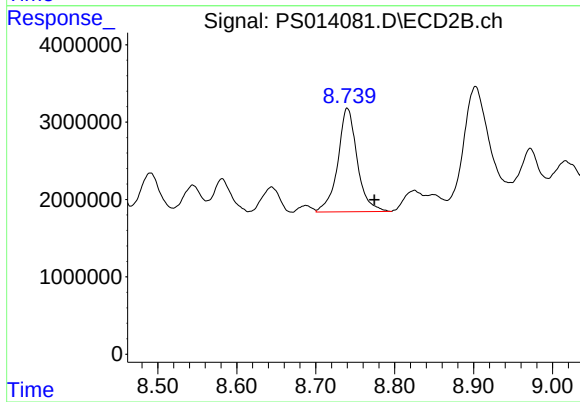
R.T.: 8.442 min
Delta R.T.: 0.029 min
Response: 19444888
Conc: 3.56 ng/ml



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

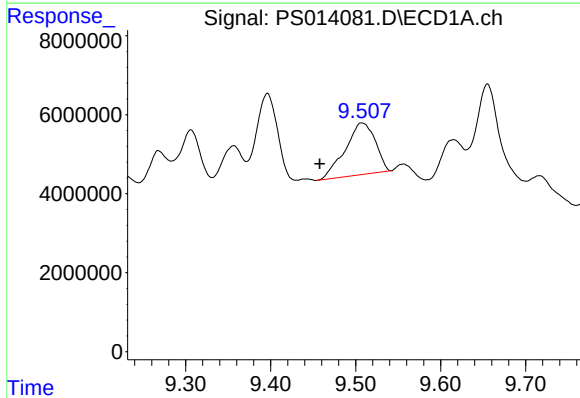
R.T.: 9.155 min
Delta R.T.: -0.015 min
Response: 14350946
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



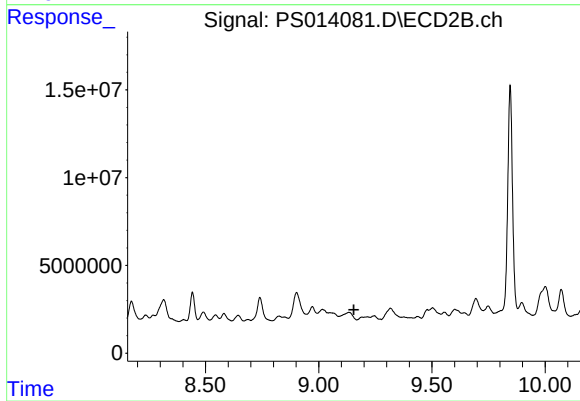
#11 2,4,5-TP (SILVEX)

R.T.: 8.740 min
Delta R.T.: -0.034 min
Response: 22875103
Conc: 10.14 ng/ml



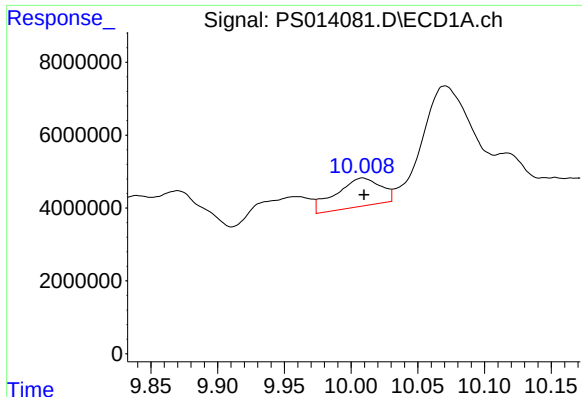
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.050 min
Response: 32086833
Conc: 5.37 ng/ml



#12 2,4,5-T

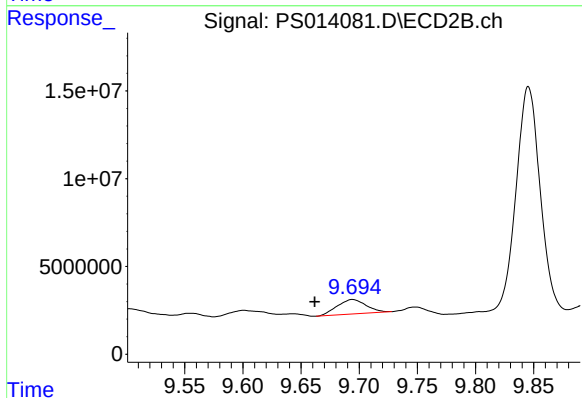
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

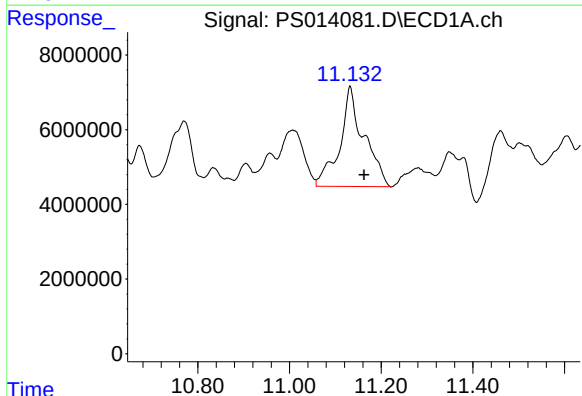
R.T.: 10.009 min
Delta R.T.: -0.001 min
Response: 18170111
Conc: 16.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



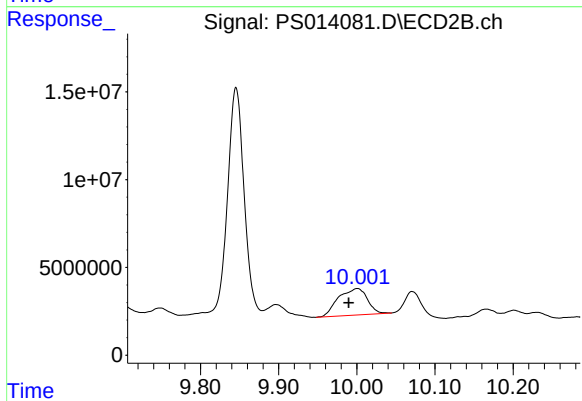
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.033 min
Response: 14204147
Conc: 48.28 ng/ml



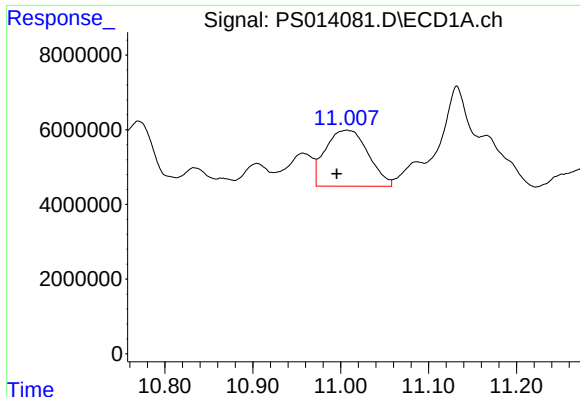
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 97775982
Conc: 21.74 ng/ml



#14 DINOSEB

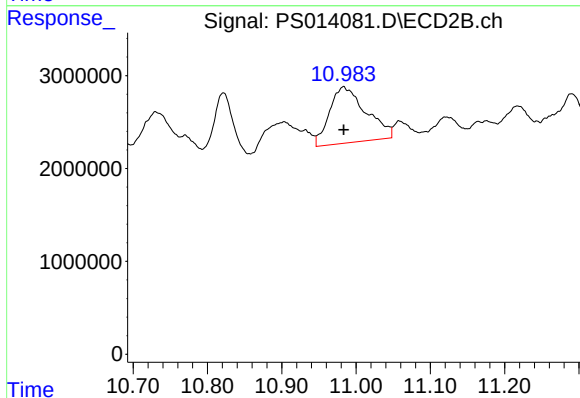
R.T.: 10.001 min
Delta R.T.: 0.011 min
Response: 38931276
Conc: 25.44 ng/ml



#15 Picloram

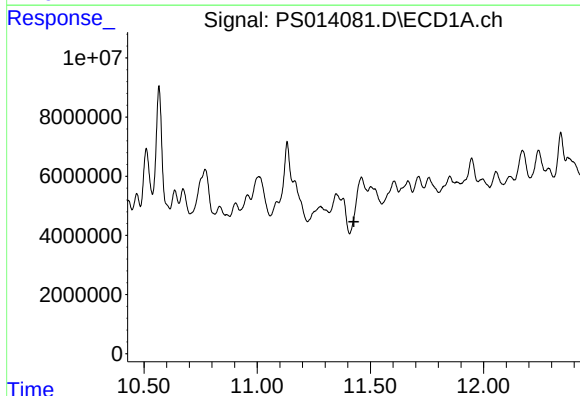
R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 50618335
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



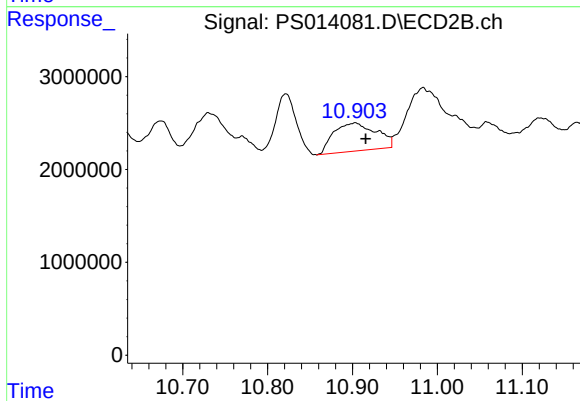
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 20624108
Conc: 6.30 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: 0.033 min
Response: -19108194
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: -0.013 min
Response: 10537428
Conc: 3.62 ng/ml