

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 20:24
 Operator : DD\AJ
 Sample : M4662-01
 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: Nov 12 22:07:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.737	424.0E6	178.7E6	277.432	305.682
Target Compounds							
1) T	Dalapon	2.942f	2.450f	63027123	45920659	29.026	70.970 #
2) T	3,5-DICHL...	6.312f	5.960	3733083	74616766	1.729	85.911 #
3) T	4-Nitroph...	6.983	0.000	9429894	0	10.812	N.D. #
5) T	DICAMBA	7.322	6.860	18176338	27153827	3.035	10.665 #
6) T	MCPD	7.500	0.000	19971117	0	4.467	N.D. #
7) T	MCPA	7.646	0.000	7982448	0	1.294	N.D. #
8) T	DICHLORPROP	0.000	7.538	0	11026339	N.D.	17.146
9) T	2,4-D	0.000	7.786	0	13424677	N.D.	17.838
10) T	Pentachlo...	8.624f	0.000	54760569	0	2.639	N.D. #
11) T	2,4,5-TP ...	9.155f	8.623	11345350	9516443	1.395	2.761 #
12) T	2,4,5-T	9.335f	9.033f	50353501	8465936	6.269	2.671 #
13) T	2,4-DB	9.961	0.000	4681861	0	3.112	N.D. #
14) T	DINOSEB	11.066	9.832	63529769	13898369	11.215	6.299 #
15) T	Picloram	10.899	10.724f	60599721	6298760	5.673	1.645 #
16) T	DCPA	11.365	10.724	12627467	6298760	1.240	1.476

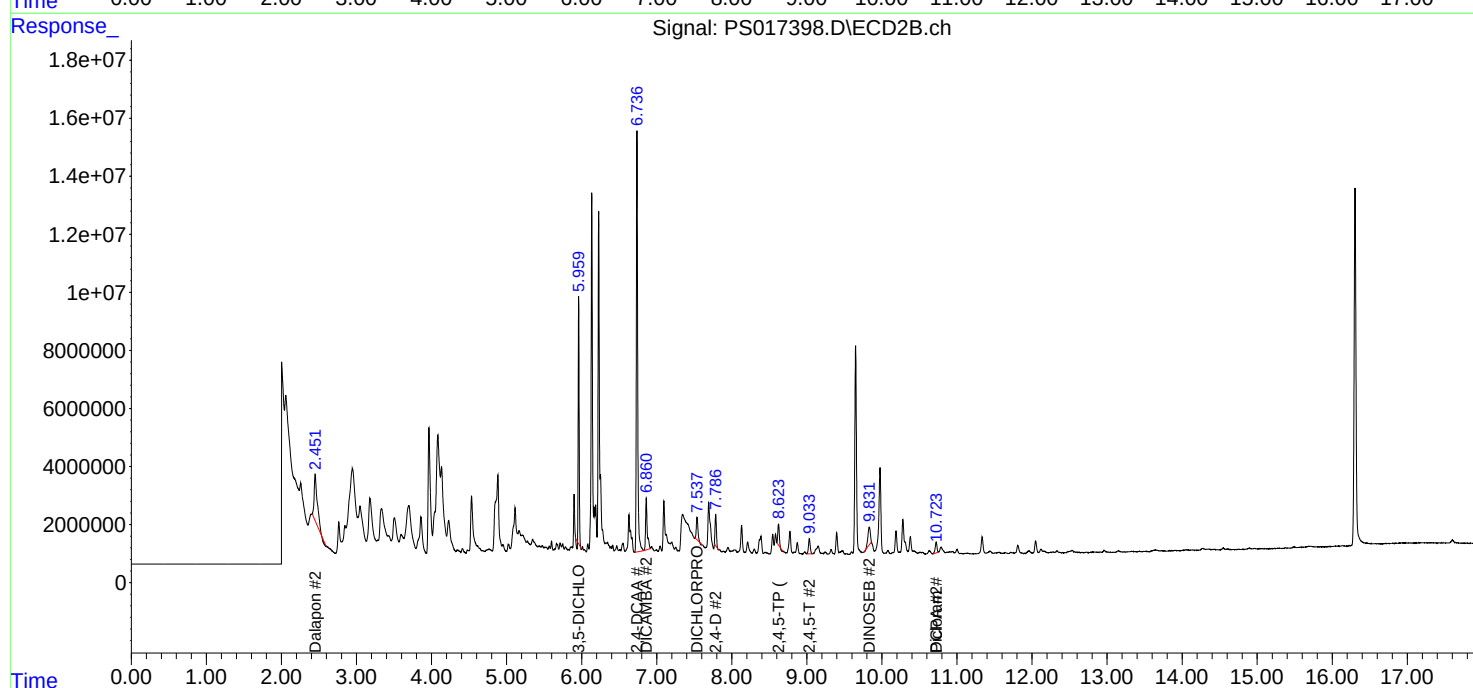
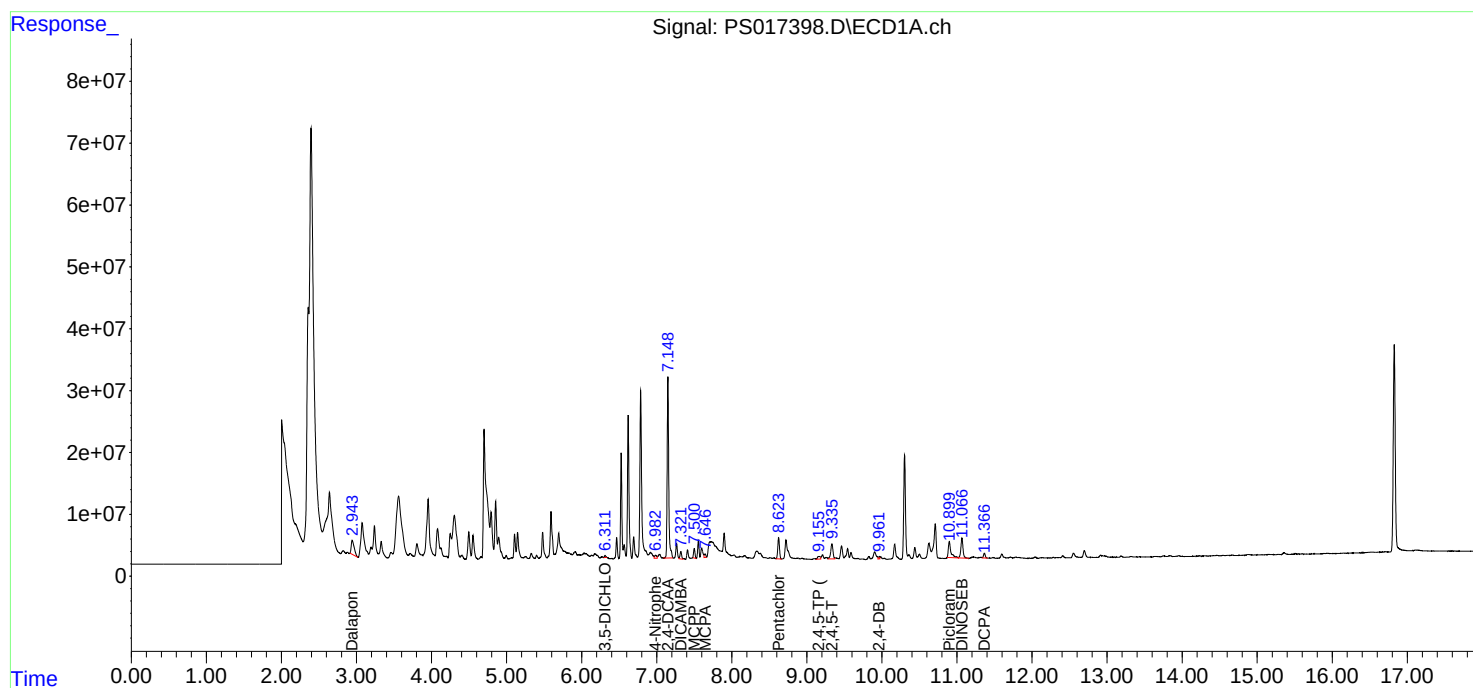
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

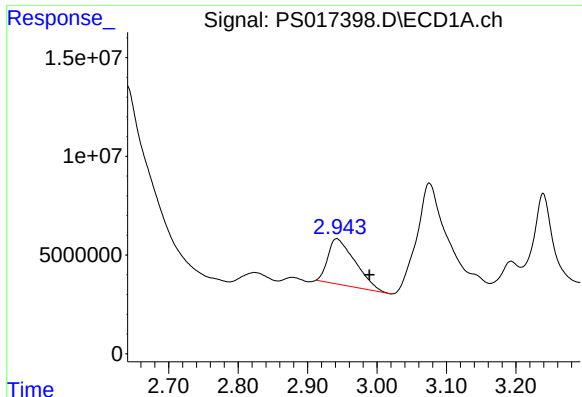
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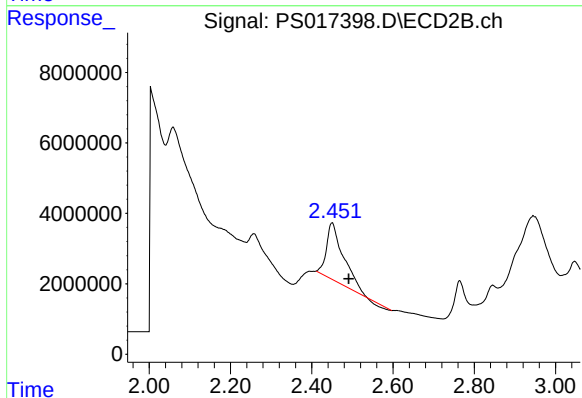




#1 Dalapon

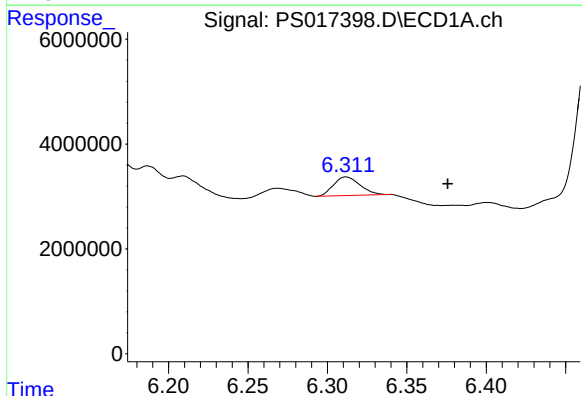
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 63027123
Conc: 29.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



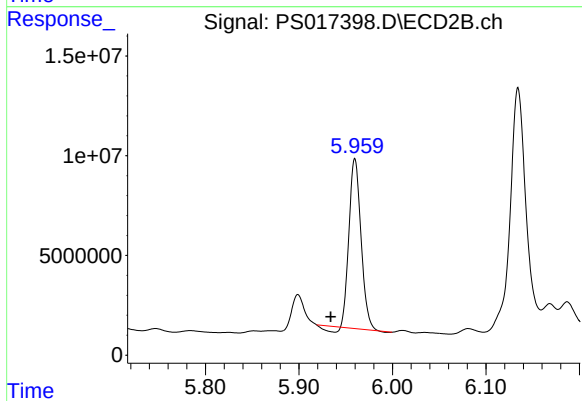
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 45920659
Conc: 70.97 ng/ml



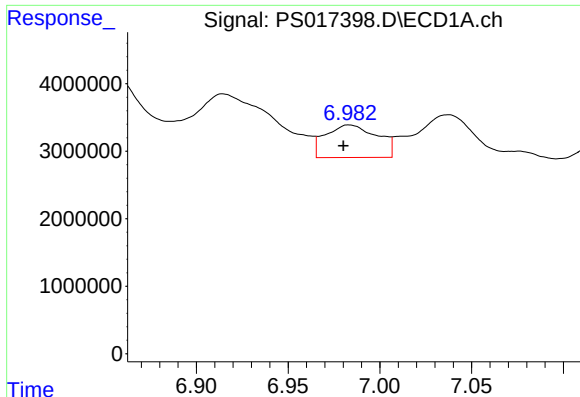
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.064 min
Response: 3733083
Conc: 1.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

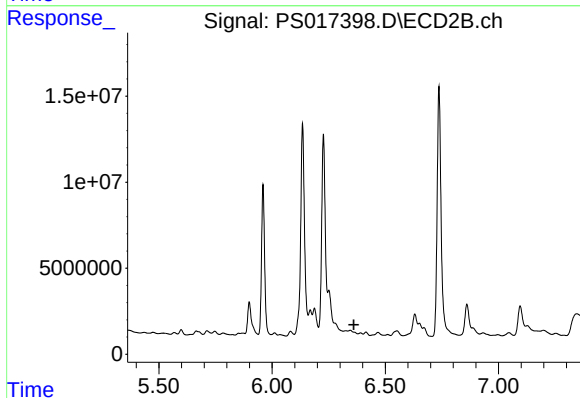
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 74616766
Conc: 85.91 ng/ml



#3 4-Nitrophenol

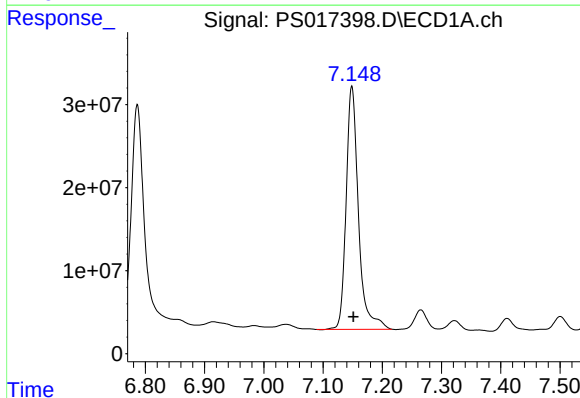
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 9429894
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



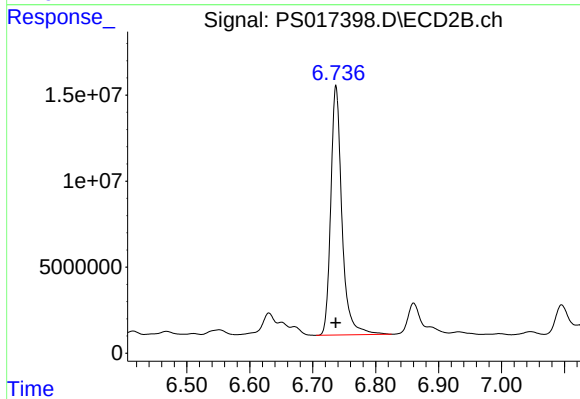
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



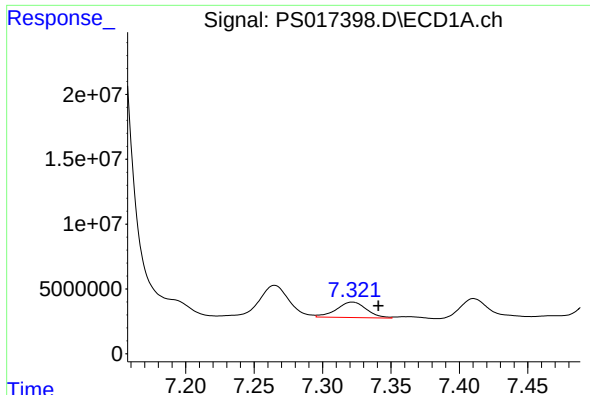
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 424043587
Conc: 277.43 ng/ml



#4 2,4-DCAA

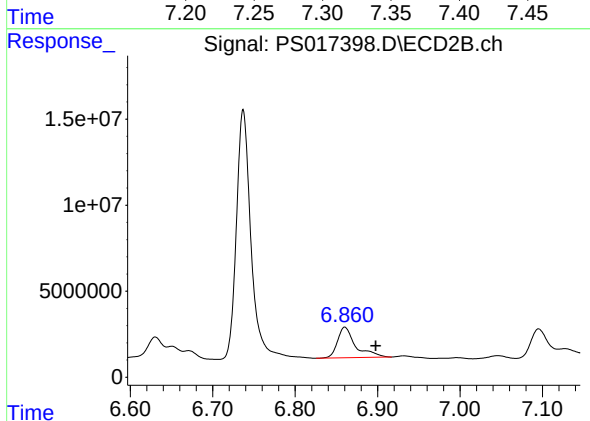
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 178653476
Conc: 305.68 ng/ml



#5 DICAMBA

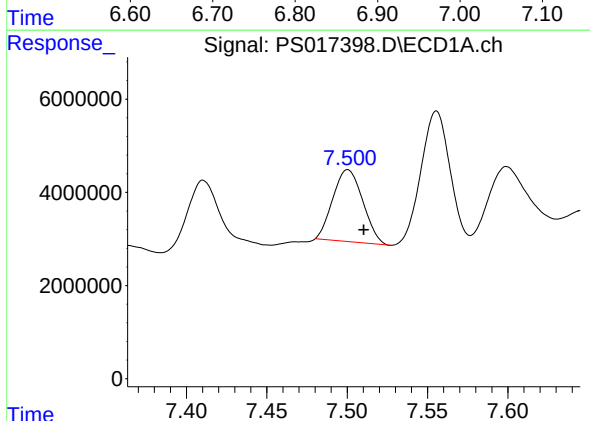
R.T.: 7.322 min
Delta R.T.: -0.019 min
Response: 18176338
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



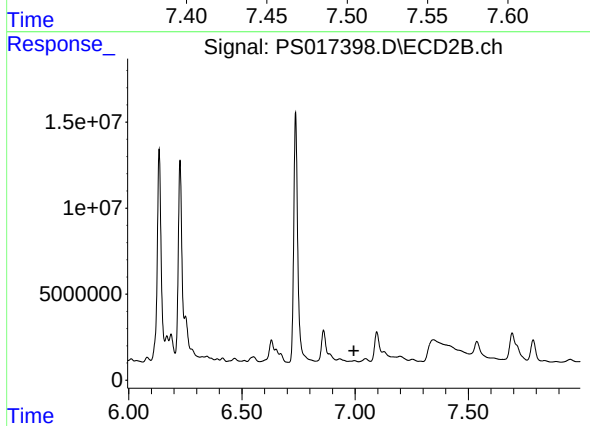
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.037 min
Response: 27153827
Conc: 10.67 ng/ml



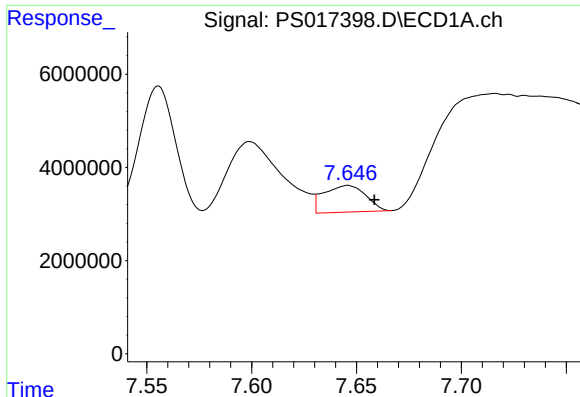
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 19971117
Conc: 4.47 ug/ml



#6 MCP

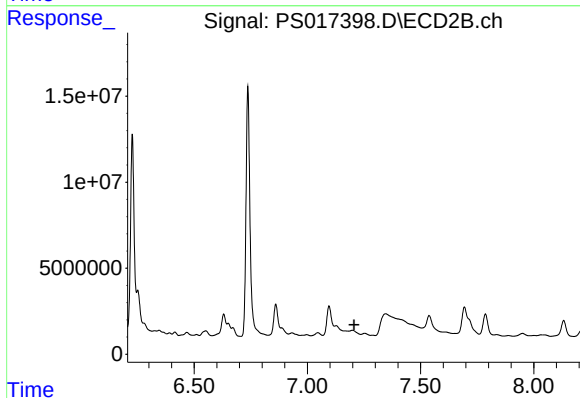
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

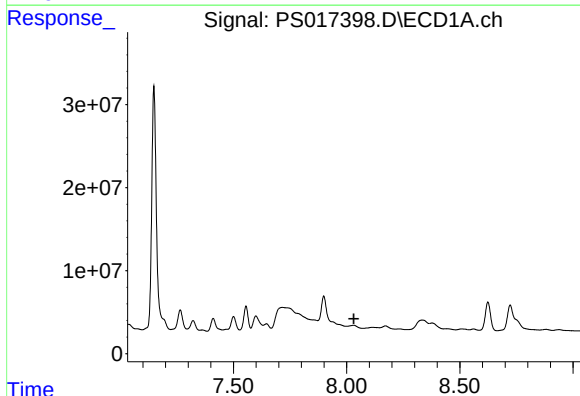
R.T.: 7.646 min
Delta R.T.: -0.013 min
Response: 7982448
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



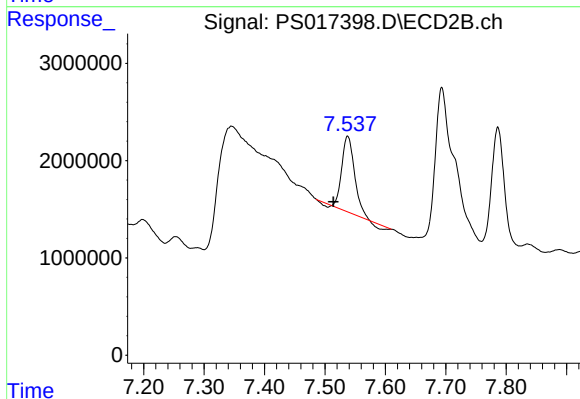
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



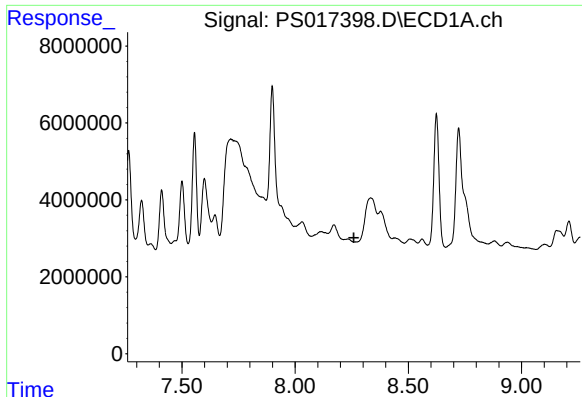
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

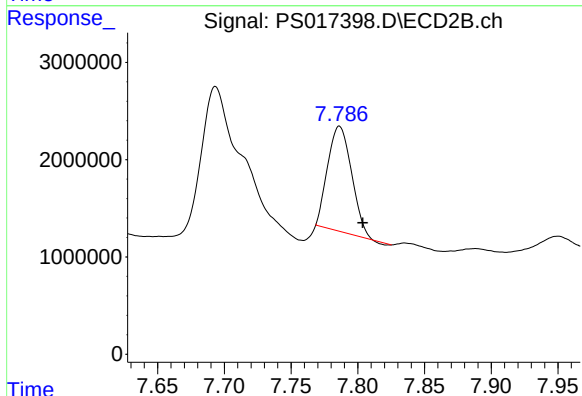
R.T.: 7.538 min
Delta R.T.: 0.023 min
Response: 11026339
Conc: 17.15 ng/ml



#9 2,4-D

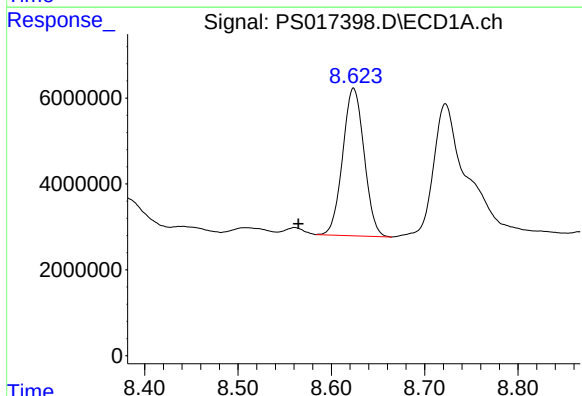
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



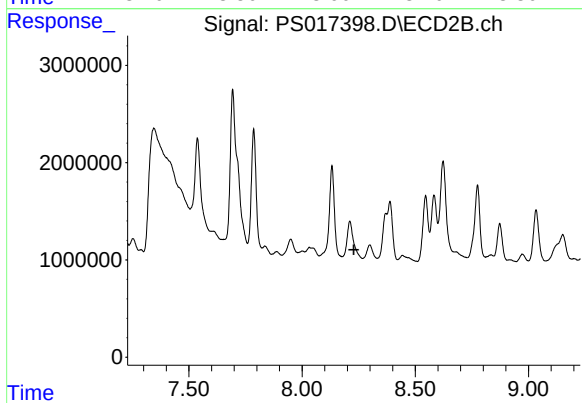
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 13424677
Conc: 17.84 ng/ml



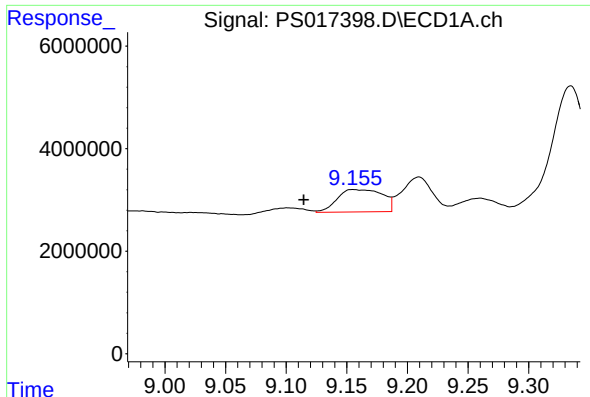
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.059 min
Response: 54760569
Conc: 2.64 ng/ml



#10 Pentachlorophenol

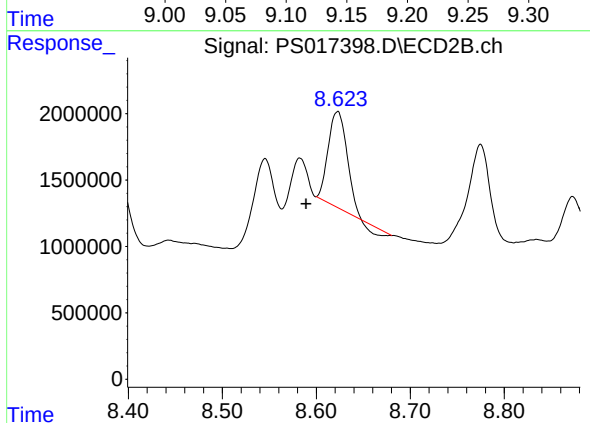
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

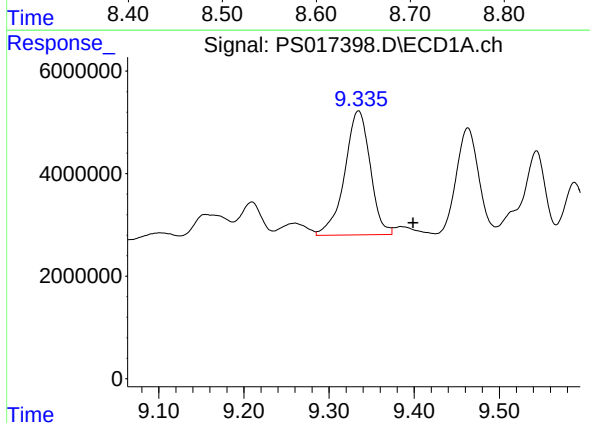
R.T.: 9.155 min
Delta R.T.: 0.041 min
Response: 11345350
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



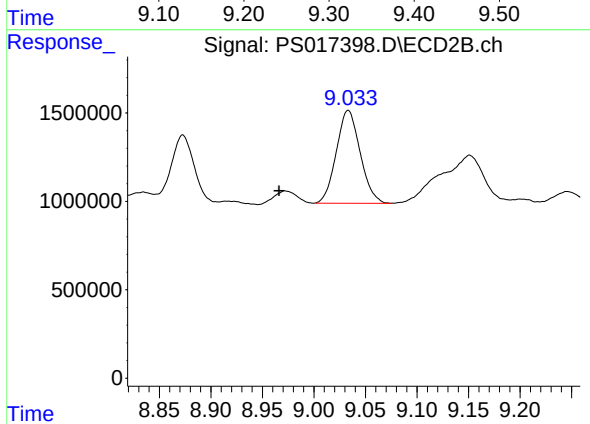
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.033 min
Response: 9516443
Conc: 2.76 ng/ml



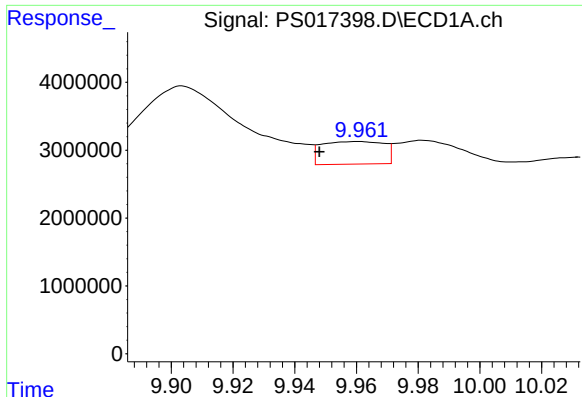
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: -0.064 min
Response: 50353501
Conc: 6.27 ng/ml



#12 2,4,5-T

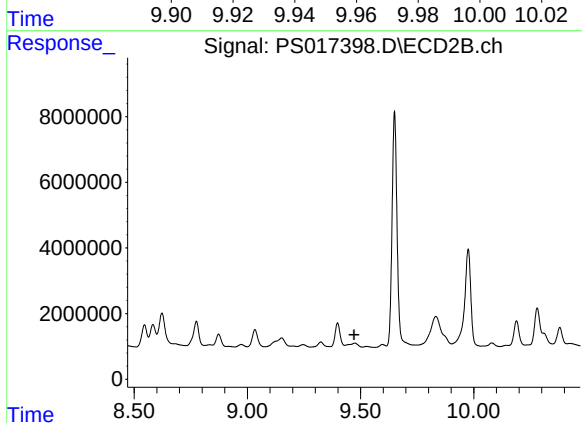
R.T.: 9.033 min
Delta R.T.: 0.067 min
Response: 8465936
Conc: 2.67 ng/ml



#13 2,4-DB

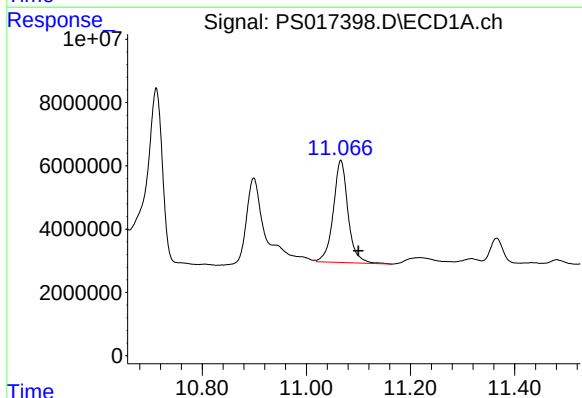
R.T.: 9.961 min
Delta R.T.: 0.013 min
Response: 4681861
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



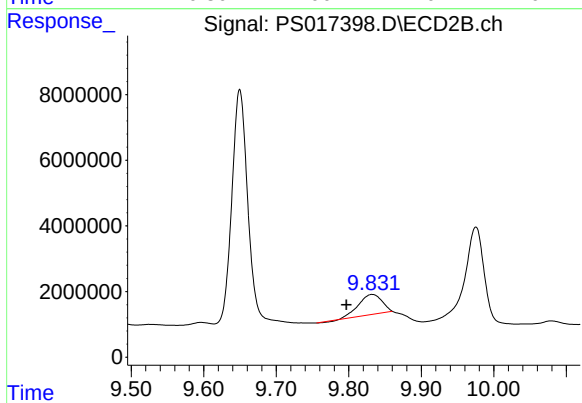
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



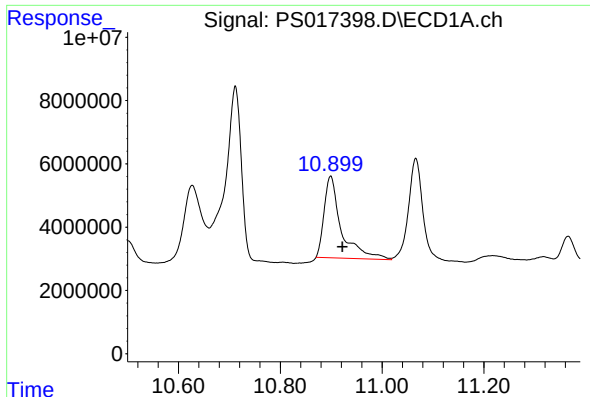
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 63529769
Conc: 11.21 ng/ml



#14 DINOSEB

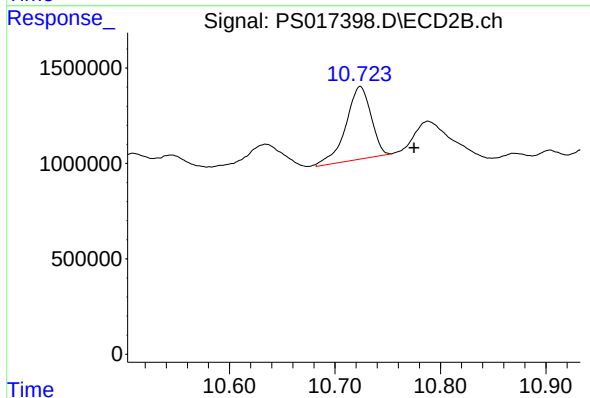
R.T.: 9.832 min
Delta R.T.: 0.035 min
Response: 13898369
Conc: 6.30 ng/ml



#15 Picloram

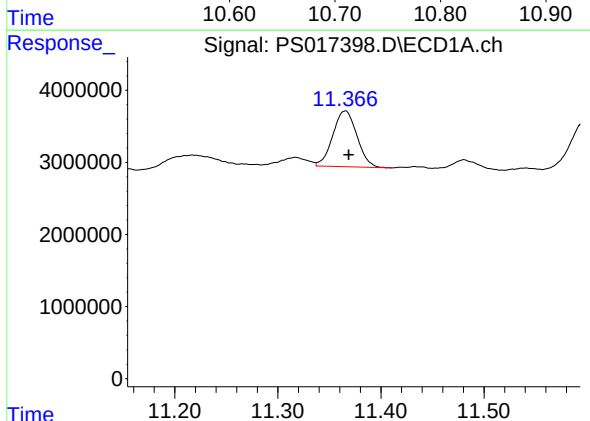
R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 60599721
Conc: 5.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



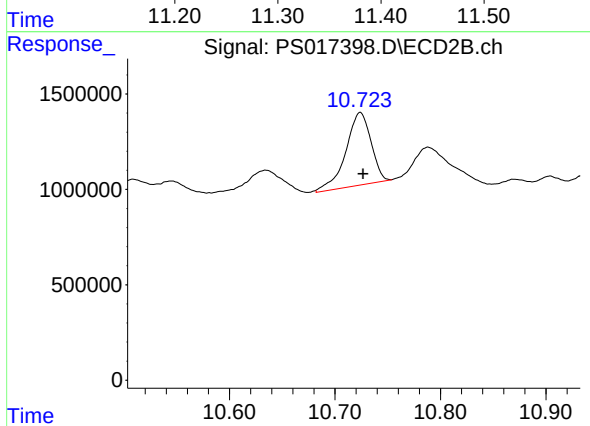
#15 Picloram

R.T.: 10.724 min
Delta R.T.: -0.051 min
Response: 6298760
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 12627467
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 6298760
Conc: 1.48 ng/ml