

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 16:39
 Operator : AJ\MA
 Sample : PB141866BL
 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: Jan 07 00:09:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.050	6.645	721.7E6	323.7E6	499.287	557.795
Target Compounds							
1) T	Dalapon	2.865f	2.380f	99197981	109.2E6	40.436	142.806 #
2) T	3,5-DICHL...	6.232f	5.886	2588371	117.5E6	1.203	132.877 #
3) T	4-Nitroph...	6.885	0.000	4538451	0	5.619	N.D. #
5) T	DICAMBA	7.221	6.768	11175432	11052632	1.790	4.204 #
6) T	MCPD	7.399	0.000	8782248	0	1.881	N.D. #
7) T	MCPA	7.494f	7.088	65750483	22901039	9.855	7.675
8) T	DICHLORPROP	7.869f	7.437	5784802	31856251	3.677	47.730 #
9) T	2,4-D	8.208f	0.000	12097493	0	6.644	N.D. #
10) T	Pentachlo...	8.450	0.000	2992294	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.061f	8.439	17067454	127.1E6	2.017	35.658 #
12) T	2,4,5-T	9.296	0.000	12407634	0	1.400	N.D. #
13) T	2,4-DB	9.792	0.000	29692426	0	17.962	N.D. #
14) T	DINOSEB	10.947	9.686	201.2E6	69204606	30.633	27.737
15) T	Picloram	10.819	10.676	180.6E6	58104653	15.132	12.426

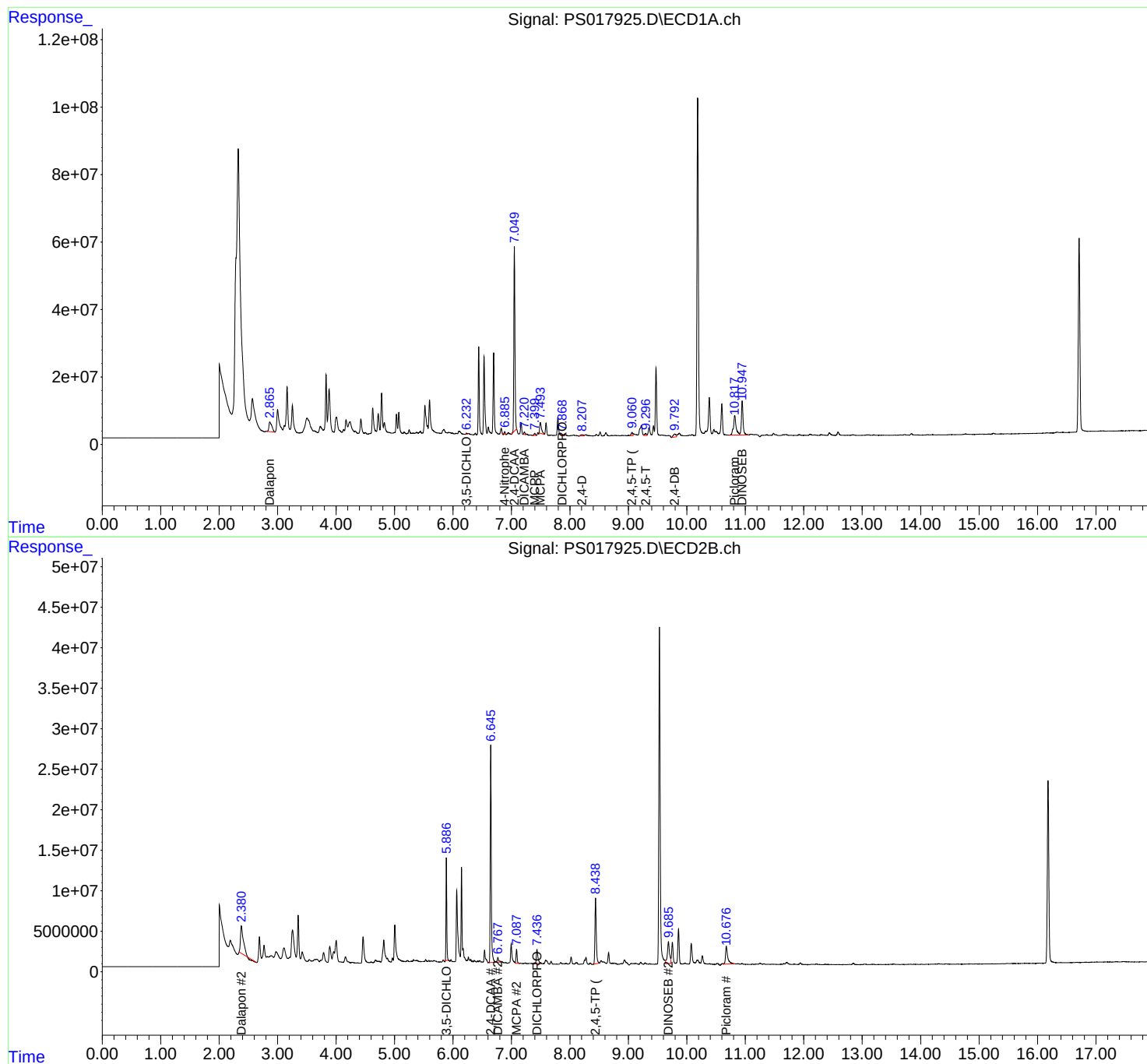
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

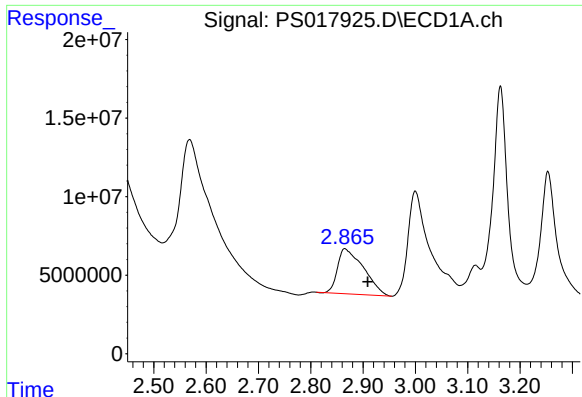
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
Data File : PS017925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2022 16:39
Operator : AJ\MA
Sample : PB141866BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:09:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

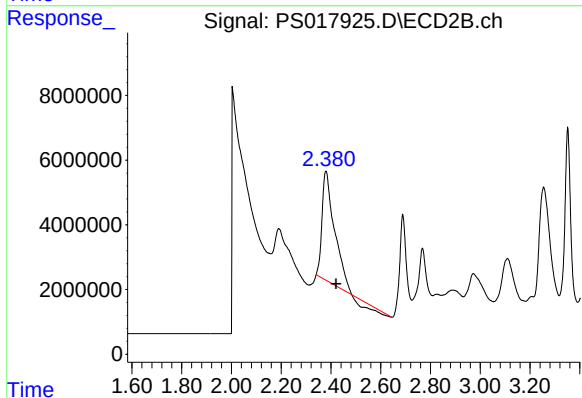




#1 Dalapon

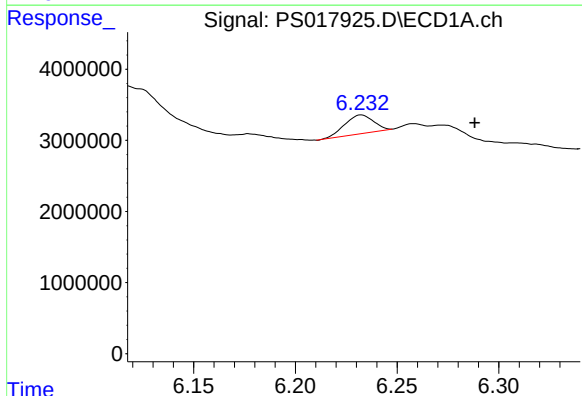
R.T.: 2.865 min
Delta R.T.: -0.044 min
Response: 99197981
Conc: 40.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



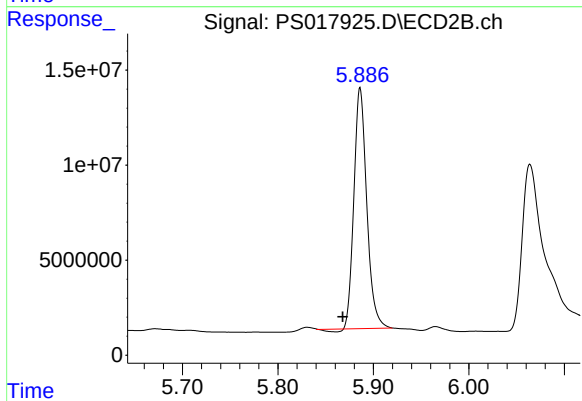
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 109202182
Conc: 142.81 ng/ml



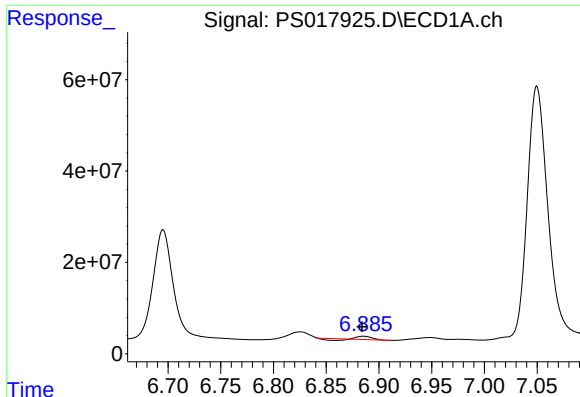
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.232 min
Delta R.T.: -0.056 min
Response: 2588371
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

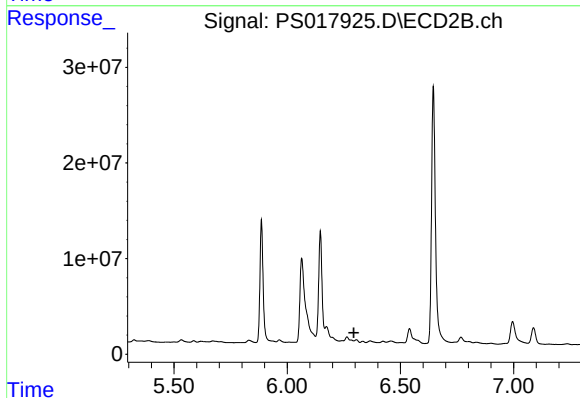
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 117546841
Conc: 132.88 ng/ml



#3 4-Nitrophenol

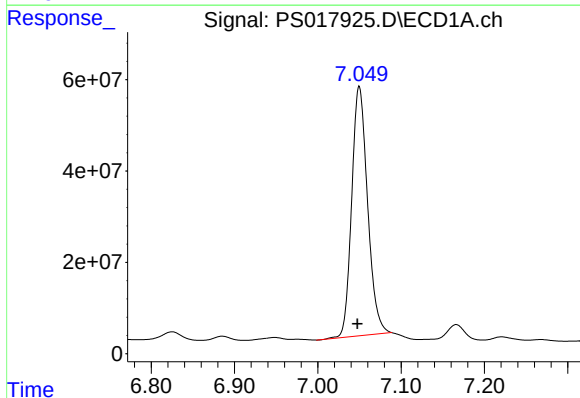
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 4538451
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



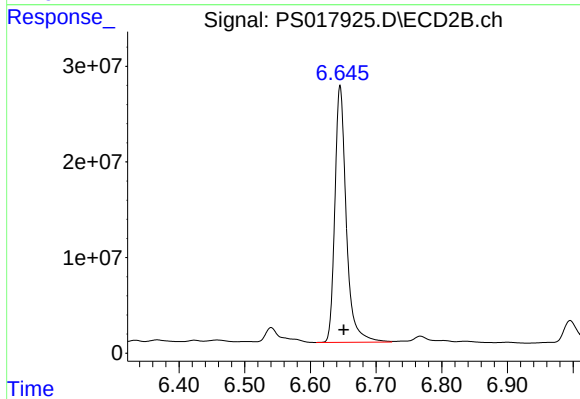
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



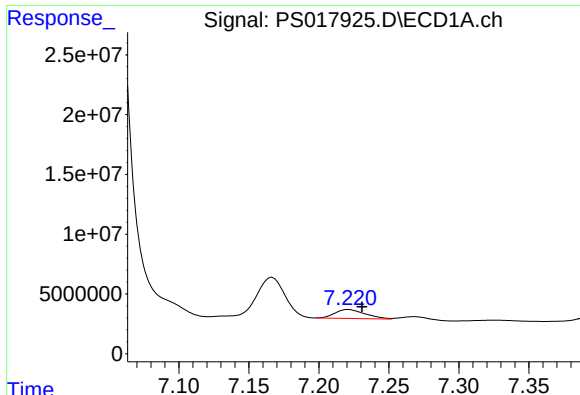
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 721713436
Conc: 499.29 ng/ml



#4 2,4-DCAA

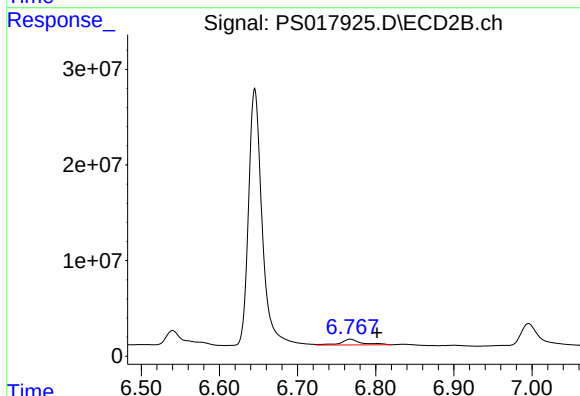
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 323659738
Conc: 557.79 ng/ml



#5 DICAMBA

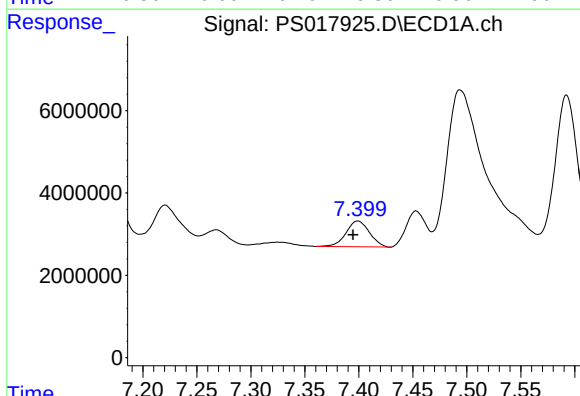
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 11175432
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



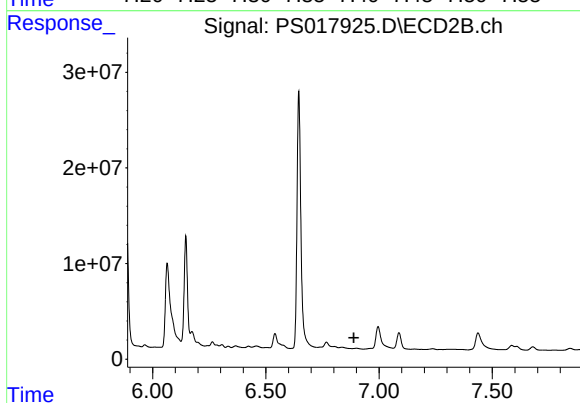
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 11052632
Conc: 4.20 ng/ml



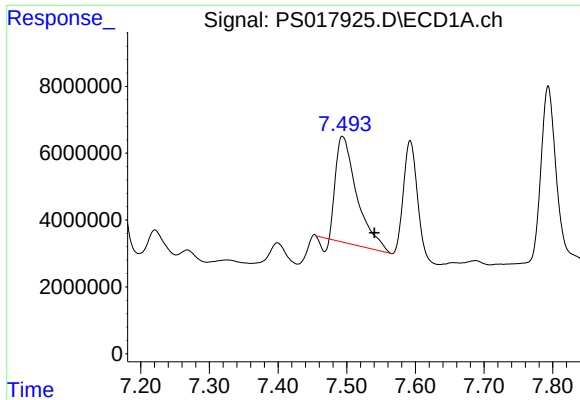
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.005 min
Response: 8782248
Conc: 1.88 ug/ml



#6 MCP

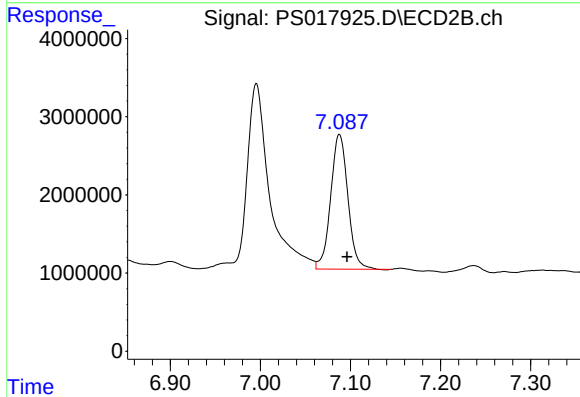
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

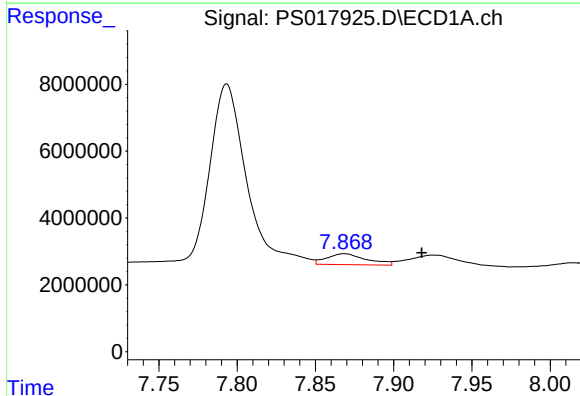
R.T.: 7.494 min
Delta R.T.: -0.046 min
Response: 65750483
Conc: 9.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



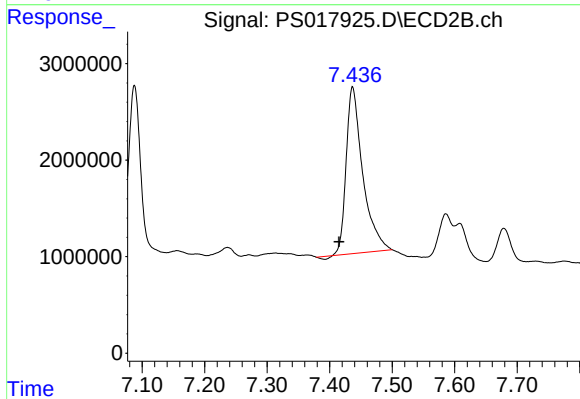
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 22901039
Conc: 7.67 ug/ml



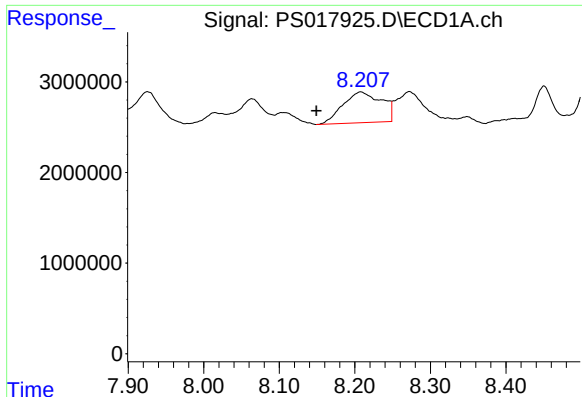
#8 DICHLORPROP

R.T.: 7.869 min
Delta R.T.: -0.049 min
Response: 5784802
Conc: 3.68 ng/ml



#8 DICHLORPROP

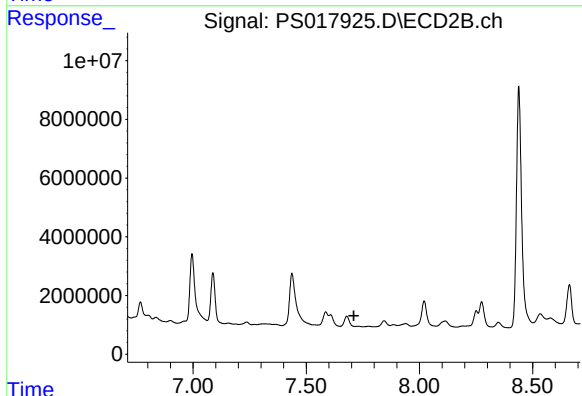
R.T.: 7.437 min
Delta R.T.: 0.022 min
Response: 31856251
Conc: 47.73 ng/ml



#9 2,4-D

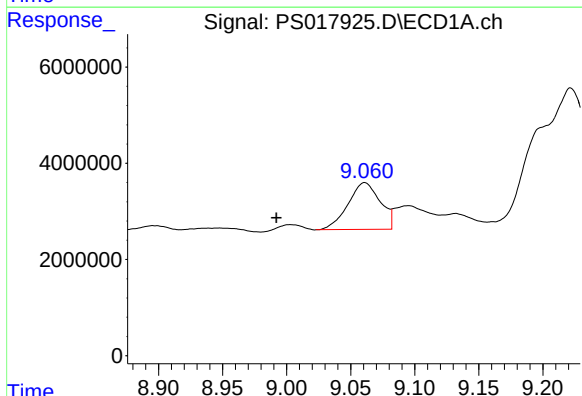
R.T.: 8.208 min
Delta R.T.: 0.059 min
Response: 12097493
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



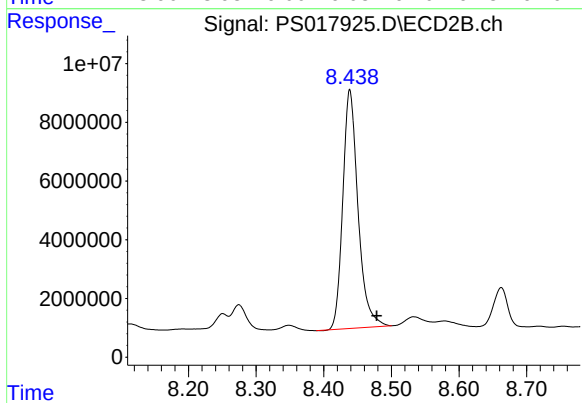
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



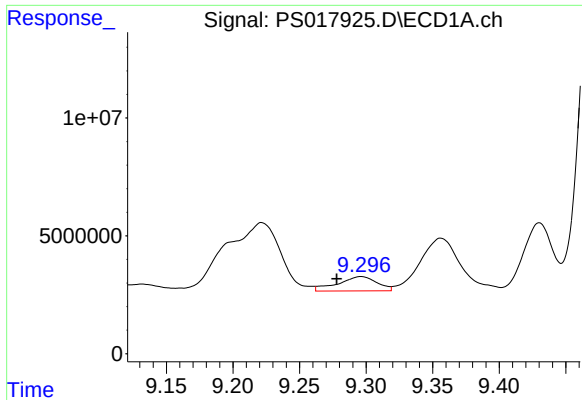
#11 2,4,5-TP (SILVEX)

R.T.: 9.061 min
Delta R.T.: 0.069 min
Response: 17067454
Conc: 2.02 ng/ml



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

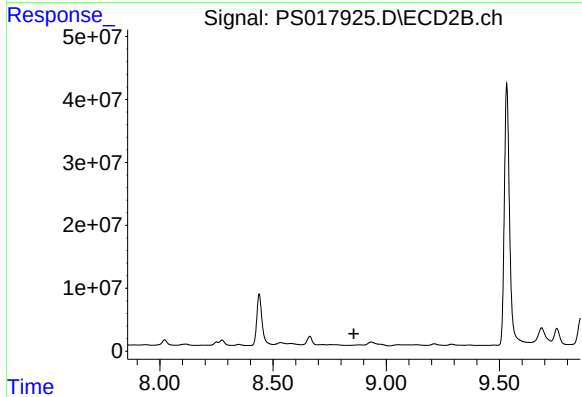
R.T.: 8.439 min
Delta R.T.: -0.040 min
Response: 127110658
Conc: 35.66 ng/ml



#12 2,4,5-T

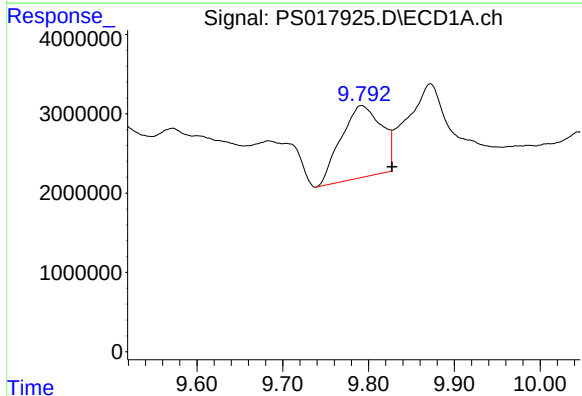
R.T.: 9.296 min
Delta R.T.: 0.018 min
Response: 12407634
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



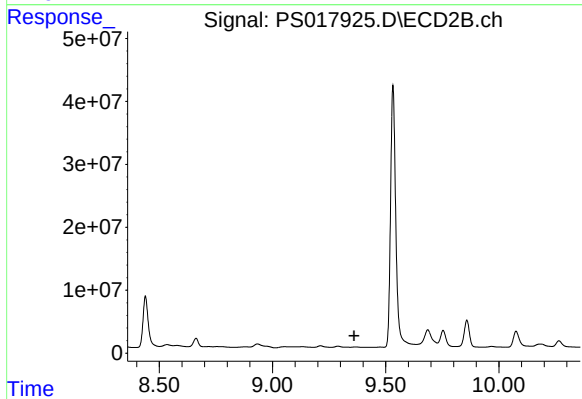
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



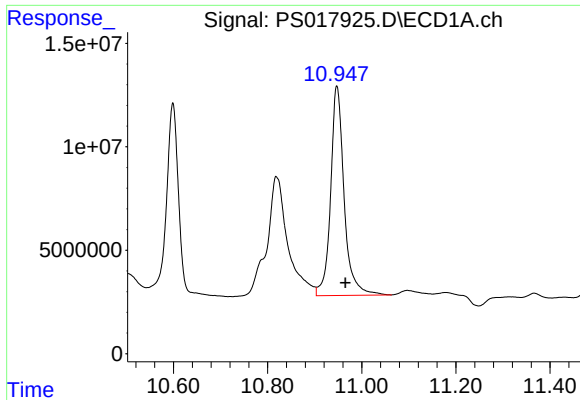
#13 2,4-DB

R.T.: 9.792 min
Delta R.T.: -0.035 min
Response: 29692426
Conc: 17.96 ng/ml



#13 2,4-DB

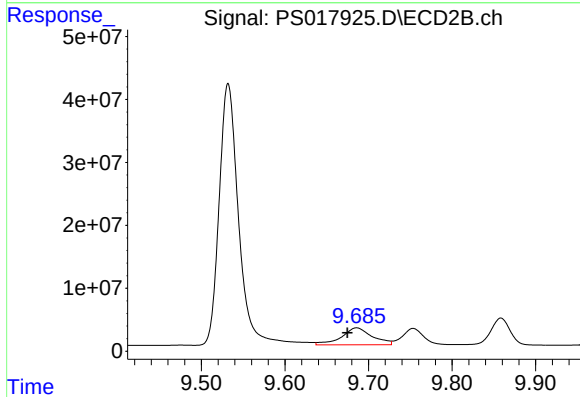
R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#14 DINOSEB

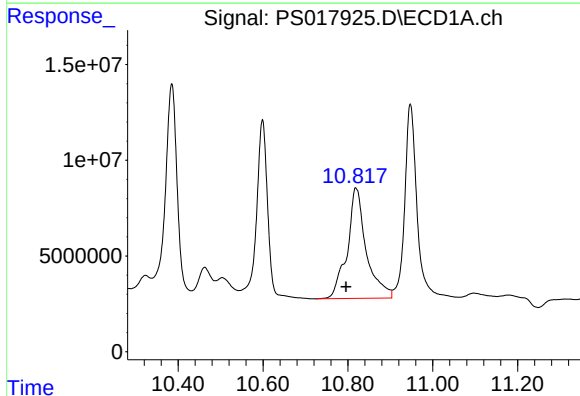
R.T.: 10.947 min
Delta R.T.: -0.018 min
Response: 201163635
Conc: 30.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



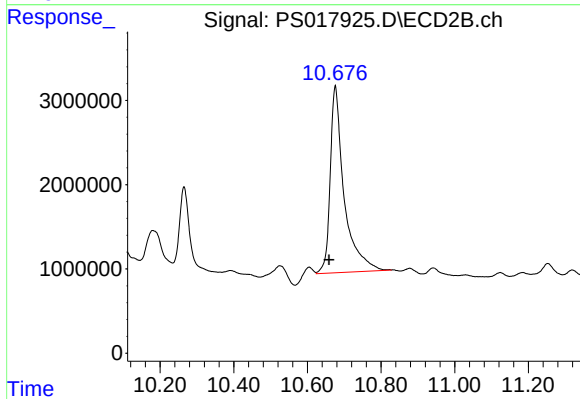
#14 DINOSEB

R.T.: 9.686 min
Delta R.T.: 0.011 min
Response: 69204606
Conc: 27.74 ng/ml



#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.023 min
Response: 180616044
Conc: 15.13 ng/ml



#15 Picloram

R.T.: 10.676 min
Delta R.T.: 0.017 min
Response: 58104653
Conc: 12.43 ng/ml