

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 12:07
 Operator : AJ\MA
 Sample : PB141286TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141286TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:11:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.736	706.9E6	289.0E6	449.616	487.775
Target Compounds							
1) T	Dalapon	2.939f	2.448f	24961875	18116120	10.663	26.754 #
2) T	3,5-DICHL...	6.313f	5.959	9068938	103.1E6	4.136	115.667 #
3) T	4-Nitroph...	6.978	0.000	14418514	0	17.238	N.D. #
5) T	DICAMBA	7.316	6.890	21295947	7586320	3.489	2.918
6) T	MCPD	7.493	0.000	10206813	0	2.200	N.D. #
7) T	MCPA	7.643	7.200	3938414	13465252	<MDL	4.596 #
8) T	DICHLORPROP	0.000	7.535	0	8903860	N.D.	13.523
9) T	2,4-D	8.324f	0.000	23944636	0	12.814	N.D. #
10) T	Pentachlo...	8.620f	0.000	18323627	0	<MDL	N.D. #
12) T	2,4,5-T	9.389	0.000	6574390	0	<MDL	N.D. #
13) T	2,4-DB	9.960	0.000	17609623	0	10.350	N.D. #
14) T	DINOSEB	11.062	0.000	50474190	0	8.105	N.D. #
15) T	Picloram	10.944	0.000	12712825	0	1.043	N.D. #

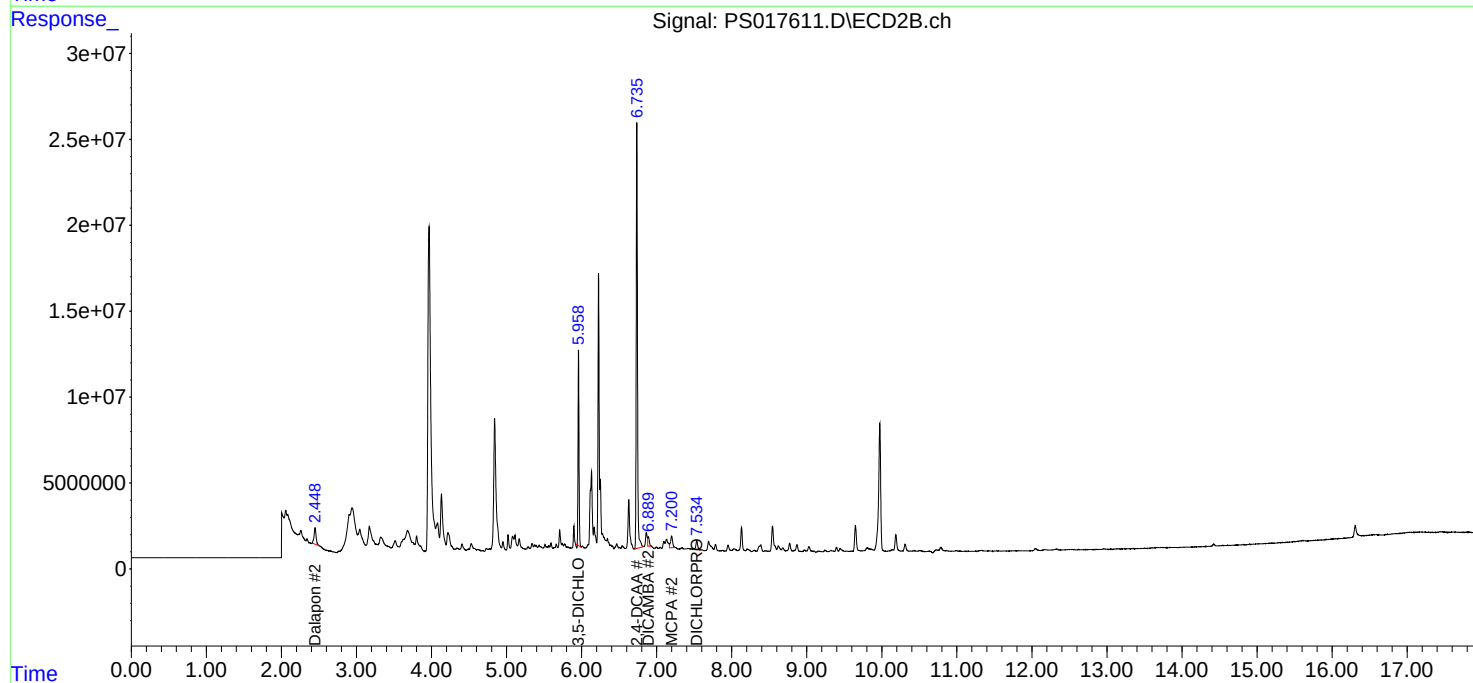
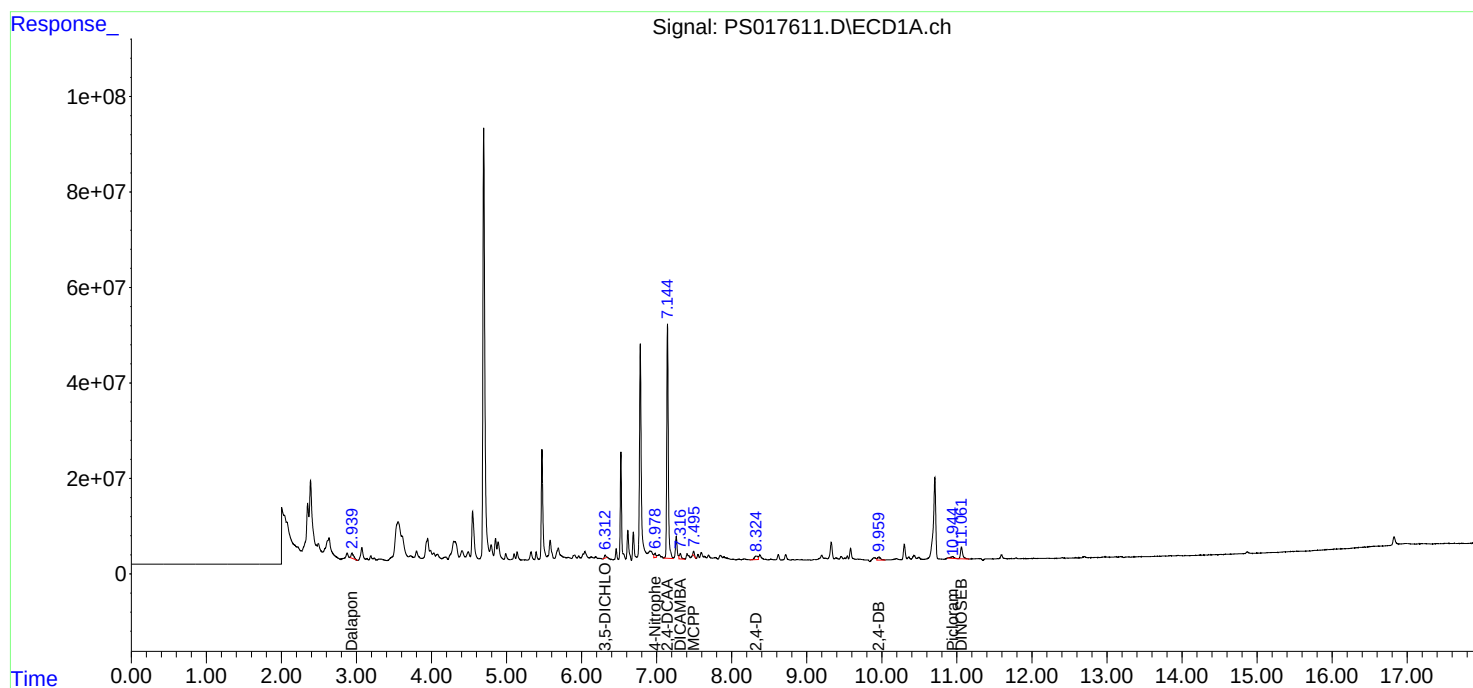
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

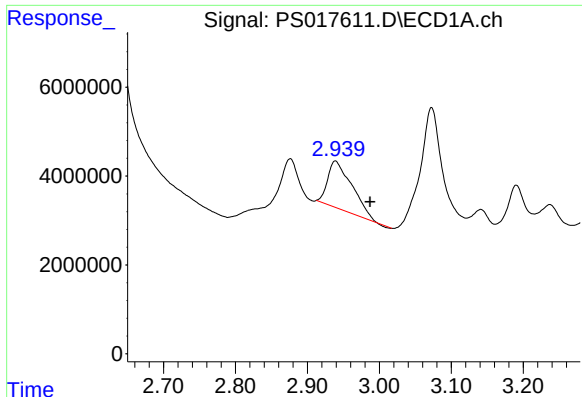
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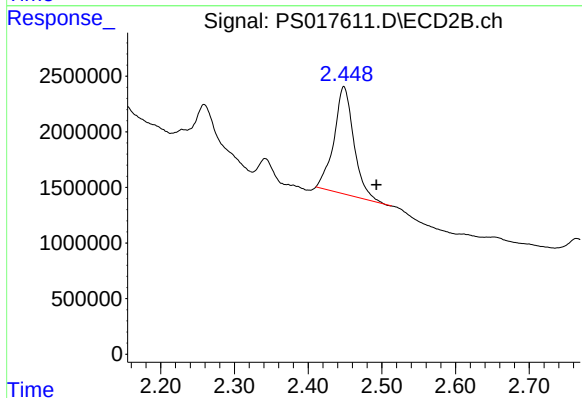




#1 Dalapon

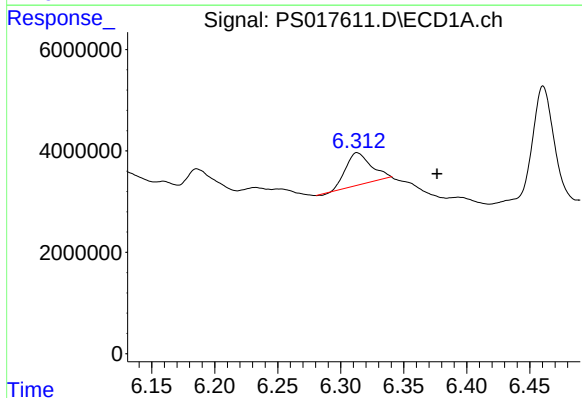
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 24961875
Conc: 10.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141286TB



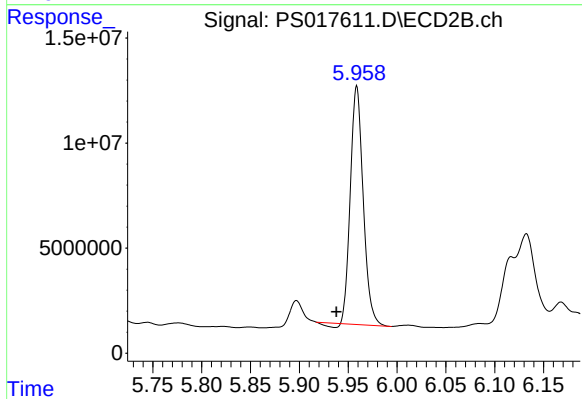
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.044 min
Response: 18116120
Conc: 26.75 ng/ml



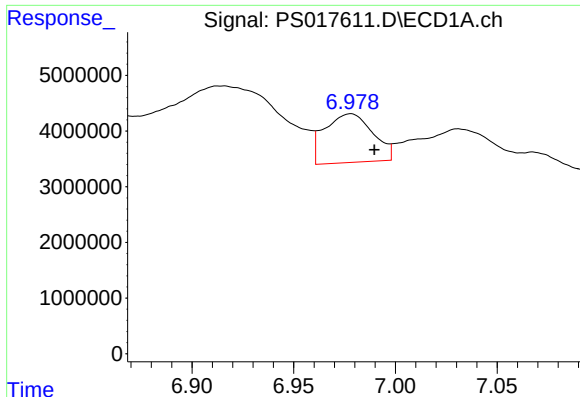
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 9068938
Conc: 4.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

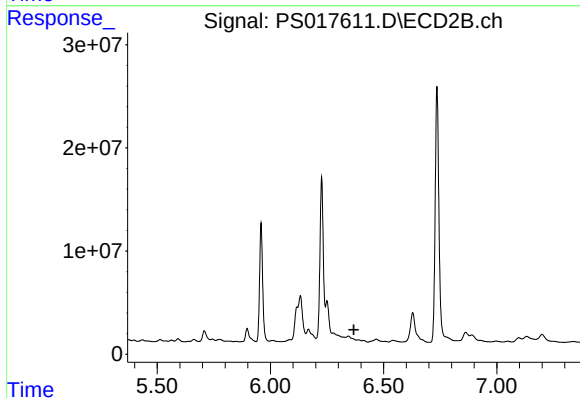
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 103112947
Conc: 115.67 ng/ml



#3 4-Nitrophenol

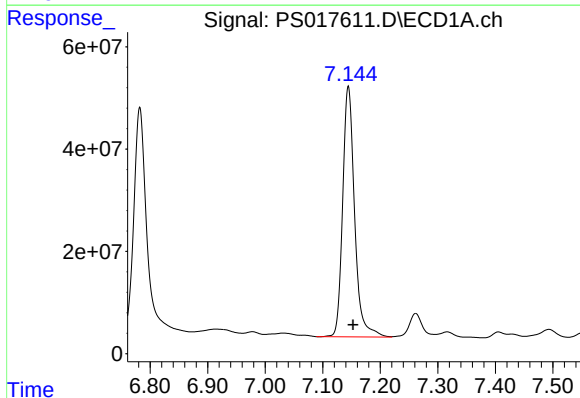
R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 14418514
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141286TB



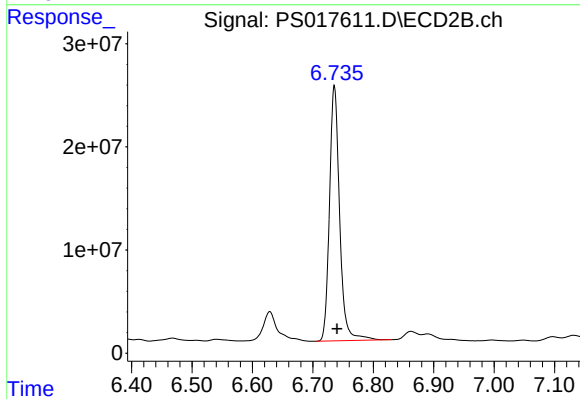
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



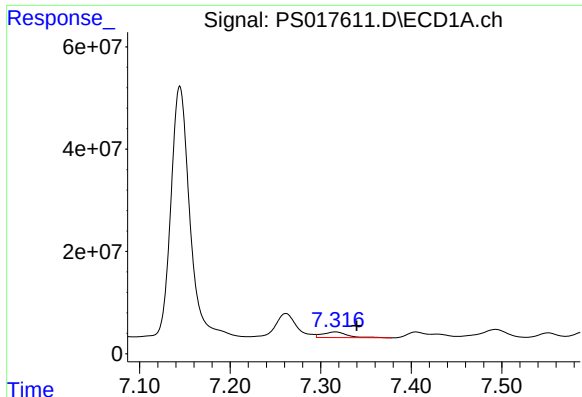
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 706883057
Conc: 449.62 ng/ml



#4 2,4-DCAA

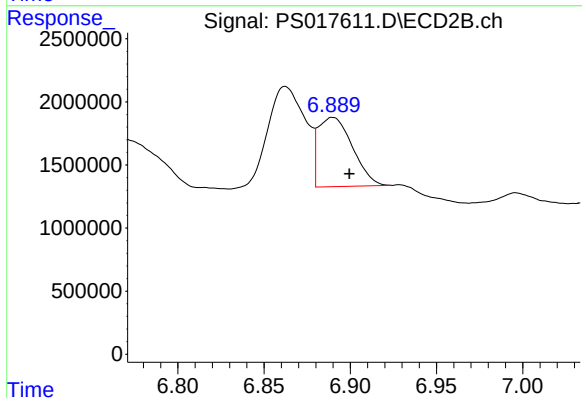
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 289044555
Conc: 487.77 ng/ml



#5 DICAMBA

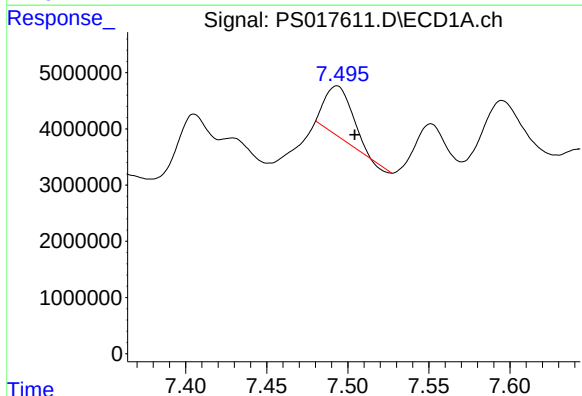
R.T.: 7.316 min
Delta R.T.: -0.024 min
Response: 21295947
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141286TB



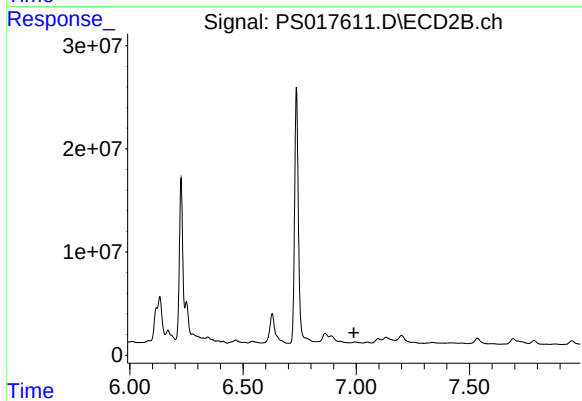
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.010 min
Response: 7586320
Conc: 2.92 ng/ml



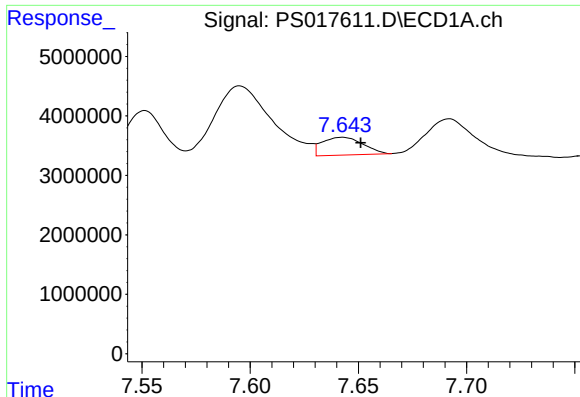
#6 MCP

R.T.: 7.493 min
Delta R.T.: -0.011 min
Response: 10206813
Conc: 2.20 ug/ml



#6 MCP

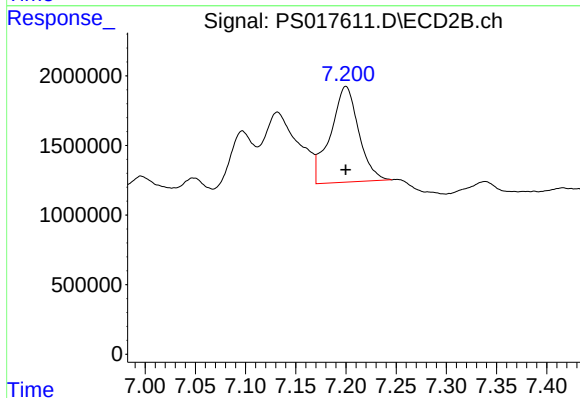
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

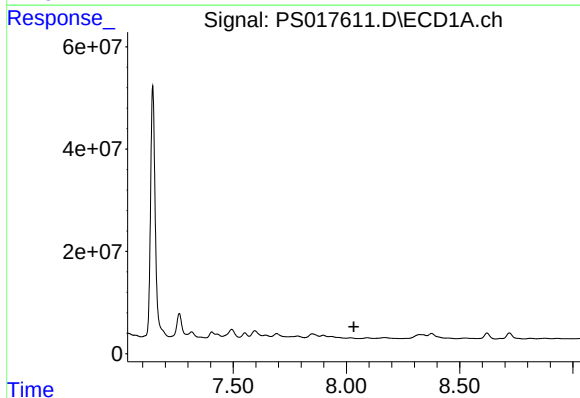
R.T.: 7.643 min
Delta R.T.: -0.009 min
Response: 3938414
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB141286TB



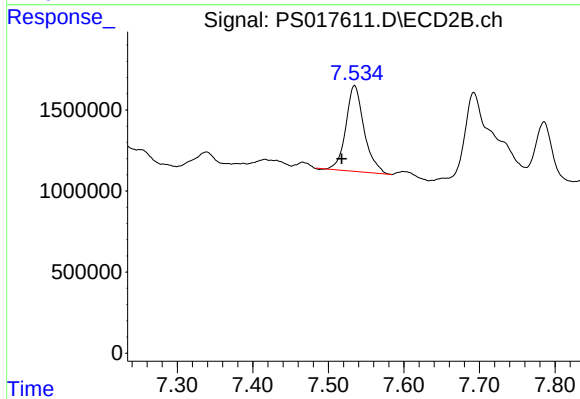
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 13465252
Conc: 4.60 ug/ml



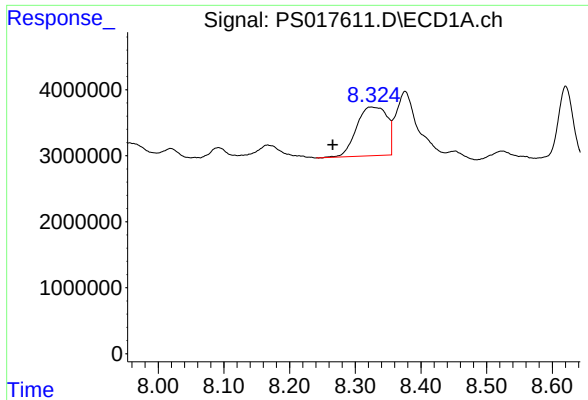
#8 DICHLORPROP

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



#8 DICHLORPROP

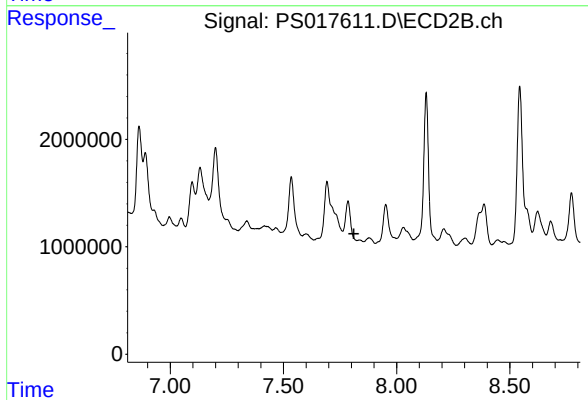
R.T.: 7.535 min
Delta R.T.: 0.017 min
Response: 8903860
Conc: 13.52 ng/ml



#9 2,4-D

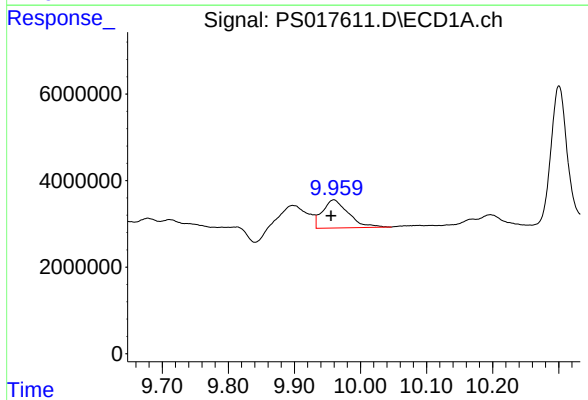
R.T.: 8.324 min
Delta R.T.: 0.058 min
Response: 23944636
Conc: 12.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141286TB



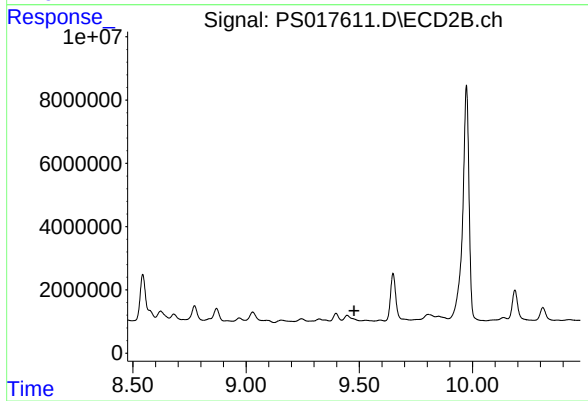
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



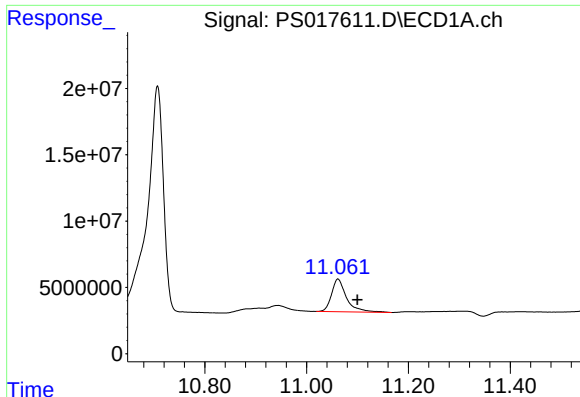
#13 2,4-DB

R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 17609623
Conc: 10.35 ng/ml



#13 2,4-DB

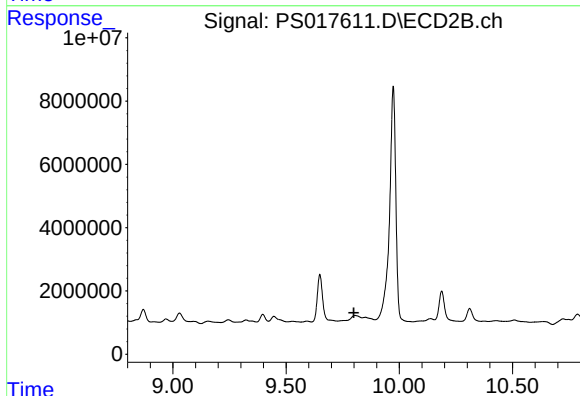
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

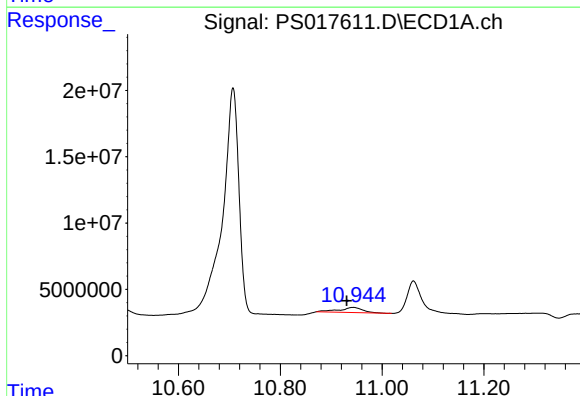
R.T.: 11.062 min
Delta R.T.: -0.039 min
Response: 50474190
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141286TB



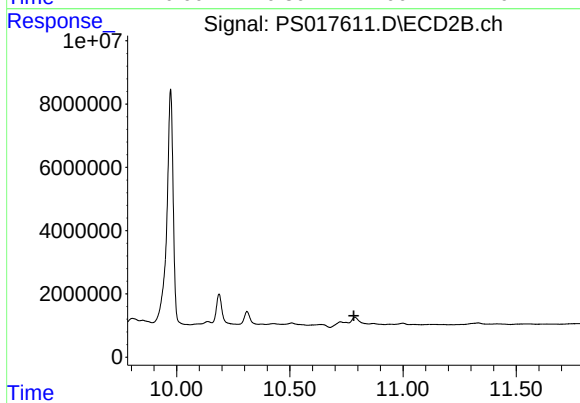
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.799 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.014 min
Response: 12712825
Conc: 1.04 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.783 min
Response: 0
Conc: N.D.