

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 16:33
 Operator : AJ\MA
 Sample : M4920-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:04:06 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 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	7.145	6.736	873.6E6	354.2E6	555.659	597.728
Target Compounds							
1) T	Dalapon	2.937f	2.445f	23673297	14355404	10.113	21.200 #
2) T	3,5-DICHL...	6.310f	5.959	8197485	81120103	3.738	90.997 #
3) T	4-Nitroph...	6.979	0.000	9987493	0	11.941	N.D. #
5) T	DICAMBA	7.319	0.000	16051207	0	2.630	N.D. #
6) T	MCPD	7.499	0.000	10147401	0	2.187	N.D. #
7) T	MCPA	7.605f	7.188	31770314	21017003	4.847	7.174 #
8) T	DICHLORPROP	0.000	7.542	0	10803738	N.D.	16.409
9) T	2,4-D	8.330f	0.000	12184583	0	6.521	N.D. #
10) T	Pentachlo...	8.560	0.000	9175295	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.111	0.000	10305223	0	1.237	N.D. #
12) T	2,4,5-T	9.386	9.034f	13676653	7276919	1.619	2.188 #
13) T	2,4-DB	9.958	0.000	36190802	0	21.271	N.D. #
14) T	DINOSEB	11.063	9.799	143.4E6	15862709	23.023	6.728 #
15) T	Picloram	10.938	0.000	41795070	0	3.428	N.D. #
16) T	DCPA	11.367	0.000	3777650	0	<MDL	N.D. #

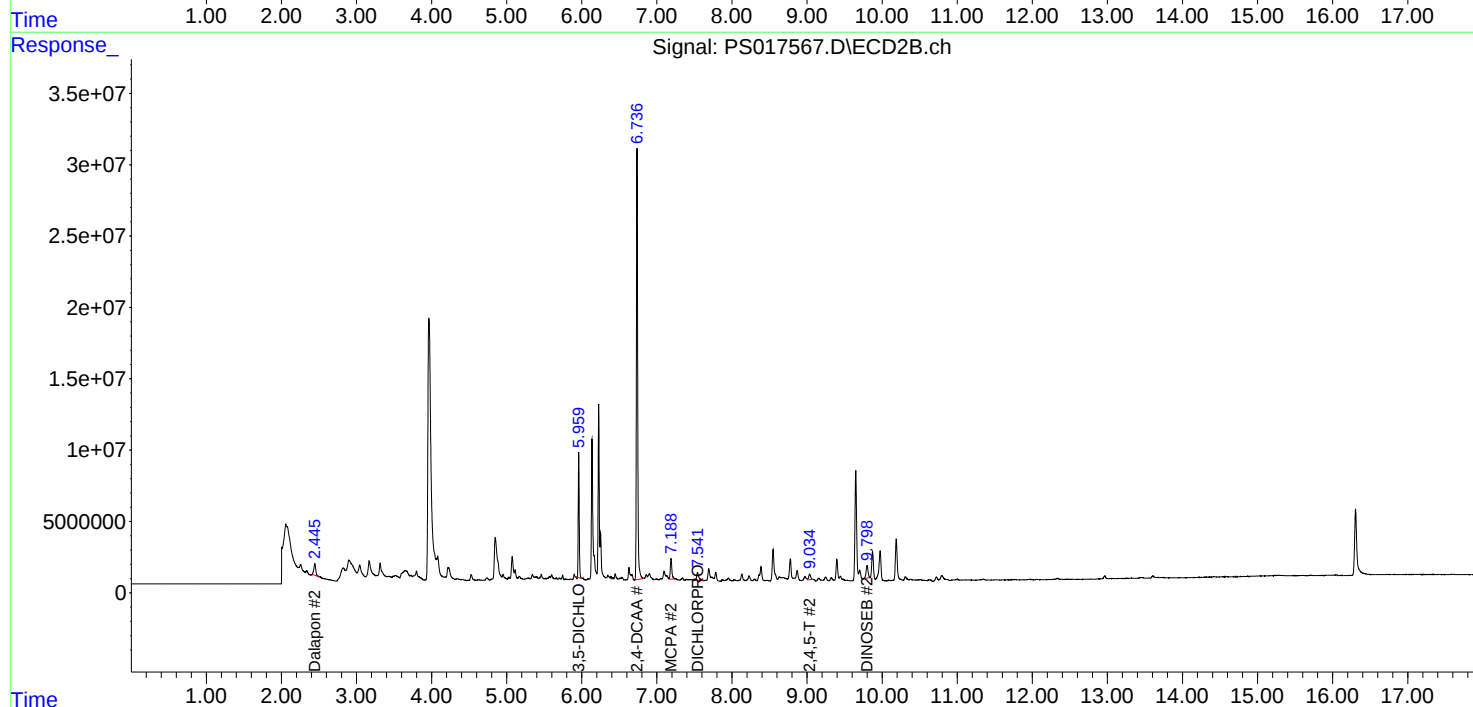
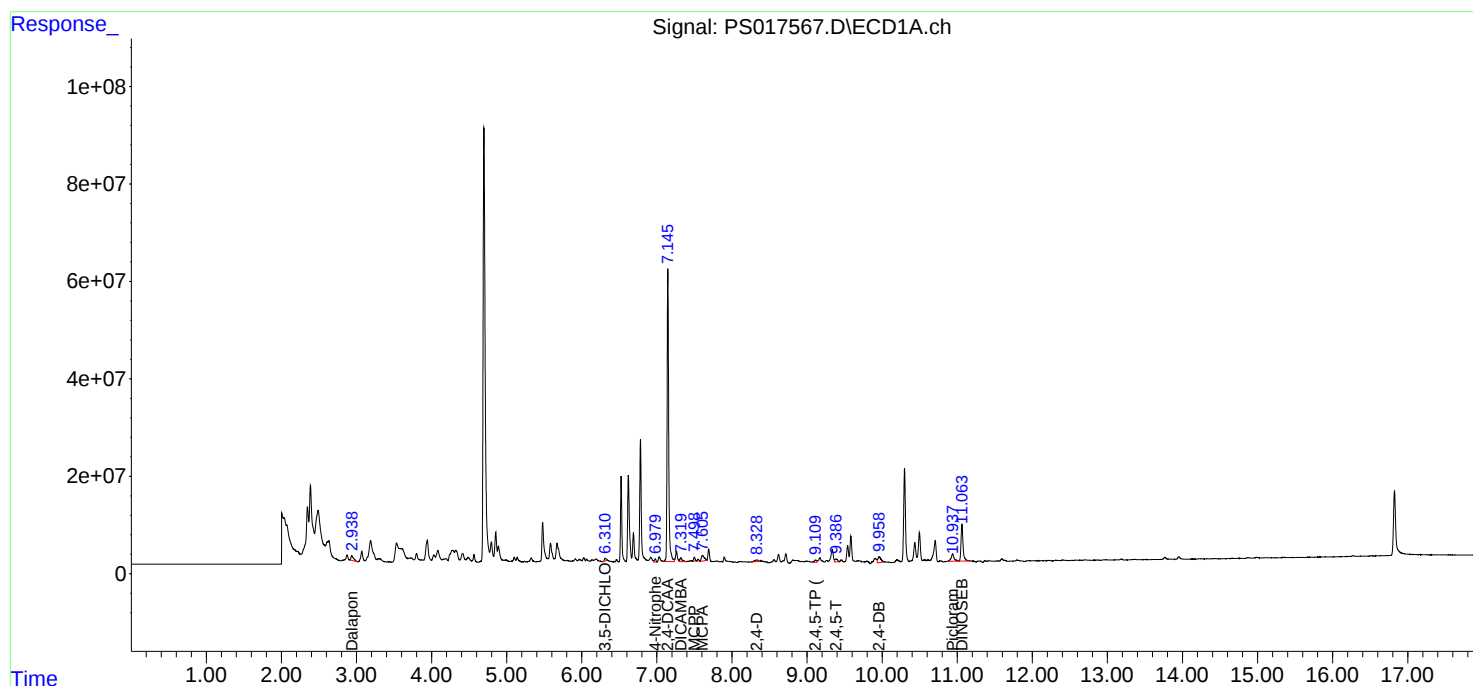
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

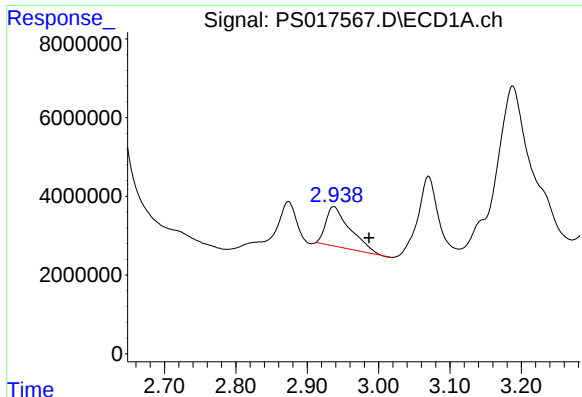
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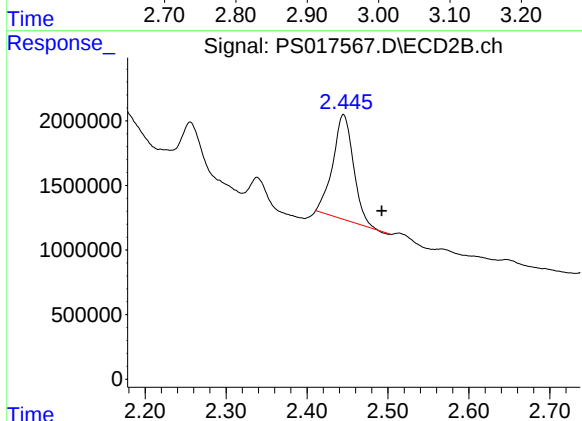




#1 Dalapon

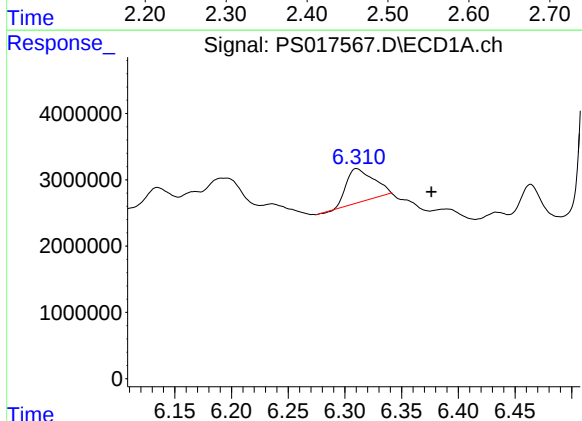
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 23673297
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



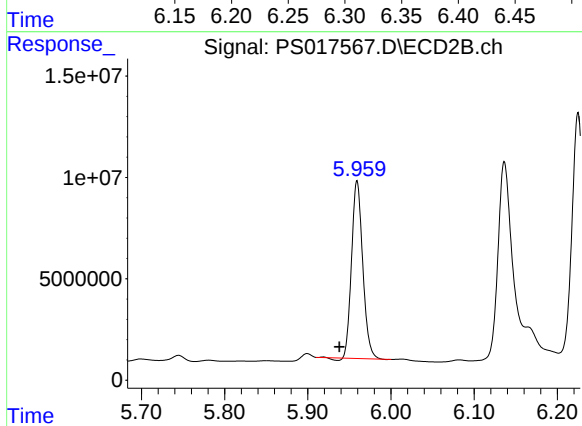
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.047 min
Response: 14355404
Conc: 21.20 ng/ml



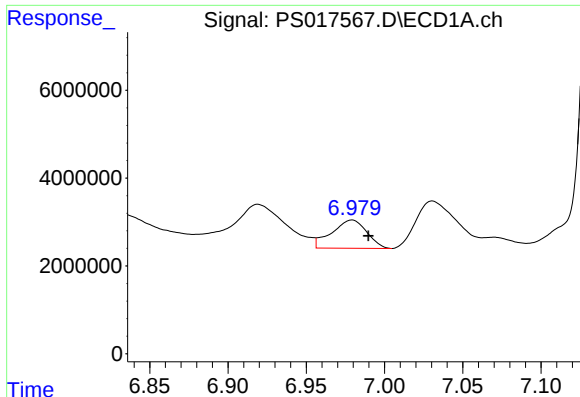
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.066 min
Response: 8197485
Conc: 3.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

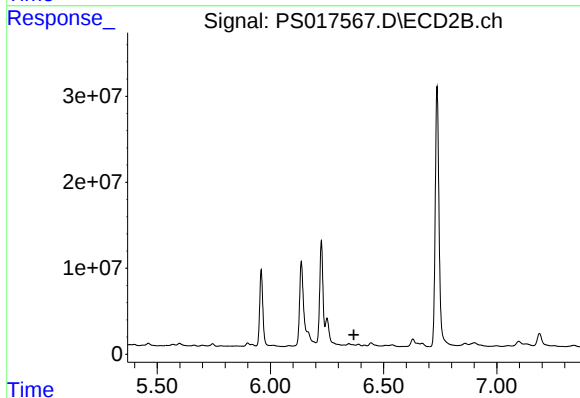
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 81120103
Conc: 91.00 ng/ml



#3 4-Nitrophenol

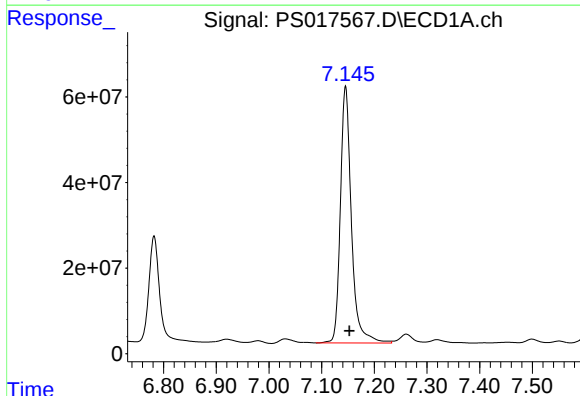
R.T.: 6.979 min
Delta R.T.: -0.010 min
Response: 9987493
Conc: 11.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



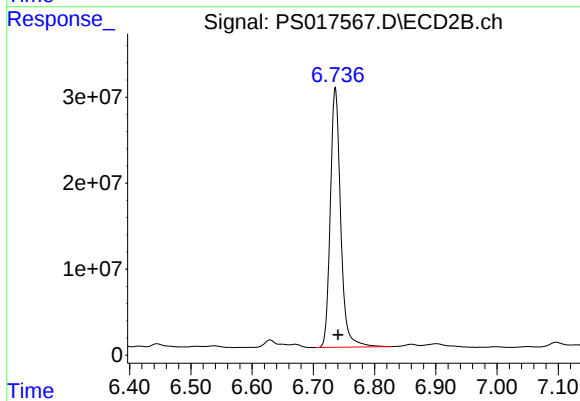
#3 4-Nitrophenol

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



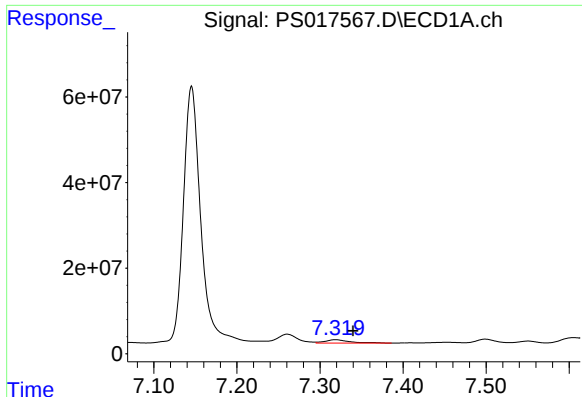
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 873603570
Conc: 555.66 ng/ml



#4 2,4-DCAA

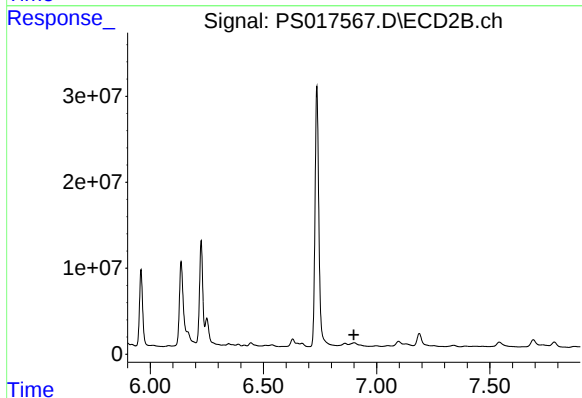
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 354200614
Conc: 597.73 ng/ml



#5 DICAMBA

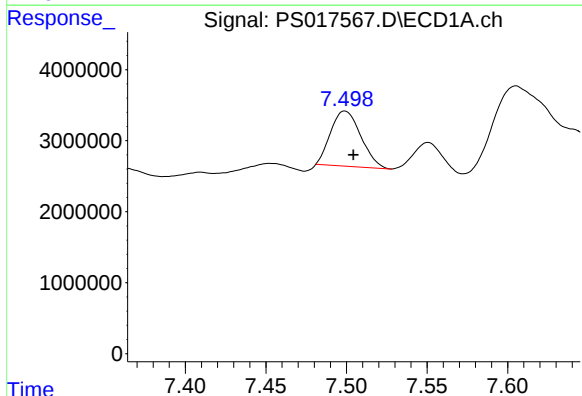
R.T.: 7.319 min
Delta R.T.: -0.021 min
Response: 16051207
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



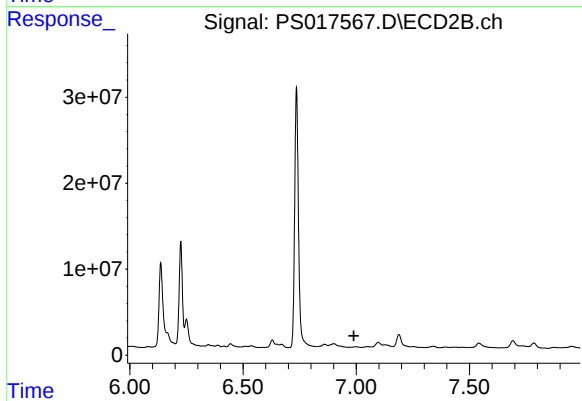
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



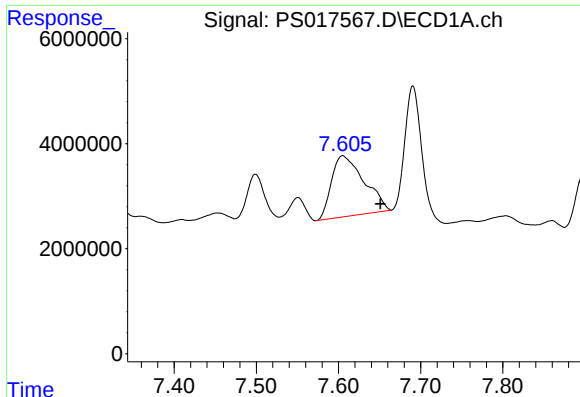
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 10147401
Conc: 2.19 ug/ml



#6 MCP

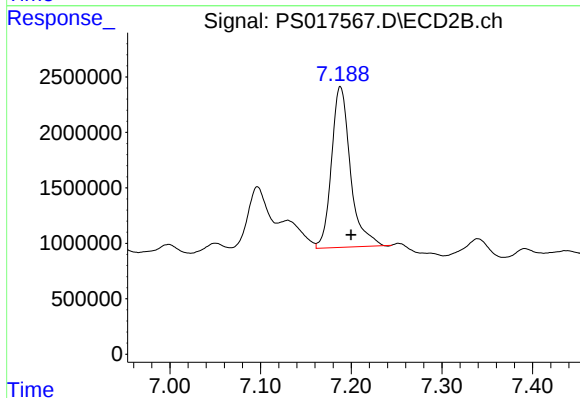
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

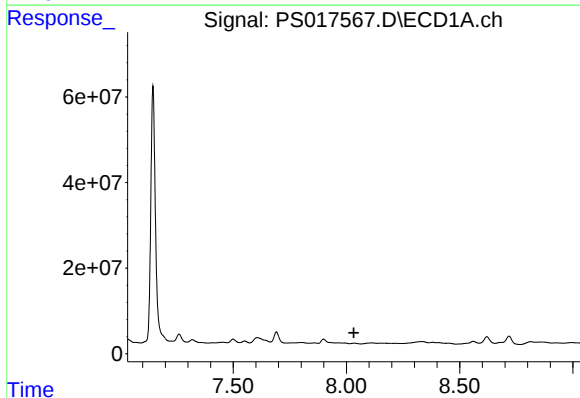
R.T.: 7.605 min
Delta R.T.: -0.046 min
Response: 31770314
Conc: 4.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



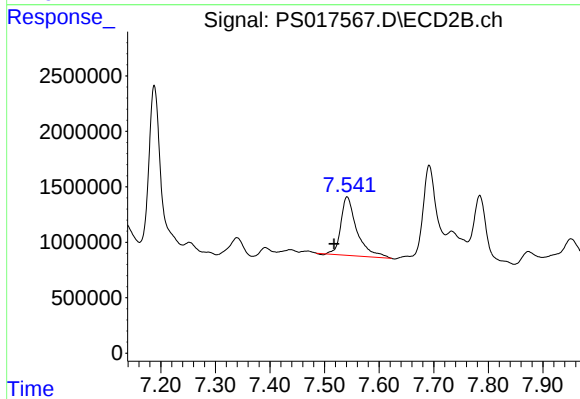
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 21017003
Conc: 7.17 ug/ml



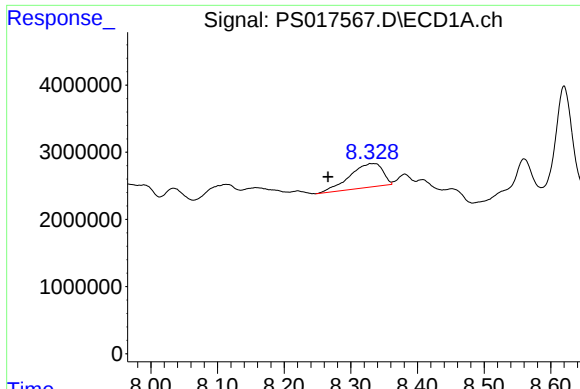
#8 DICHLORPROP

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



#8 DICHLORPROP

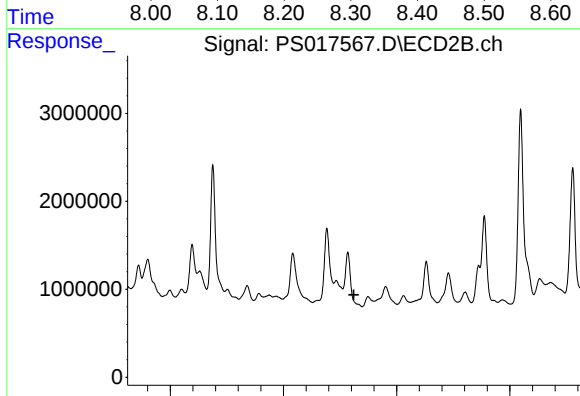
R.T.: 7.542 min
Delta R.T.: 0.024 min
Response: 10803738
Conc: 16.41 ng/ml



#9 2,4-D

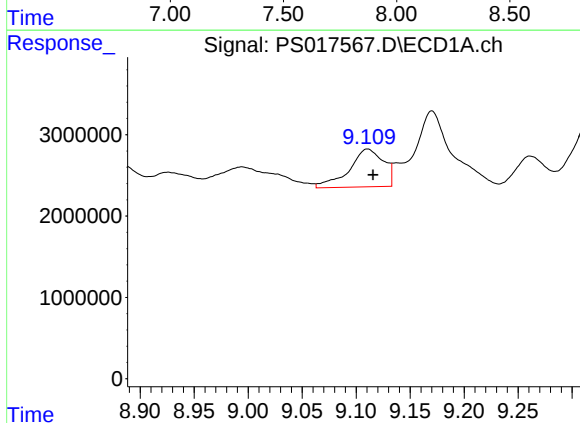
R.T.: 8.330 min
Delta R.T.: 0.064 min
Response: 12184583
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



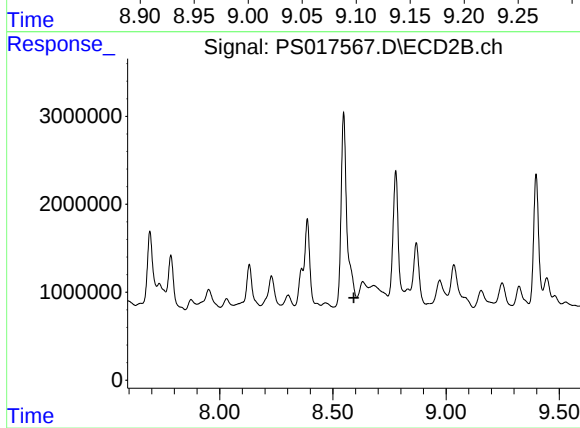
#9 2,4-D

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



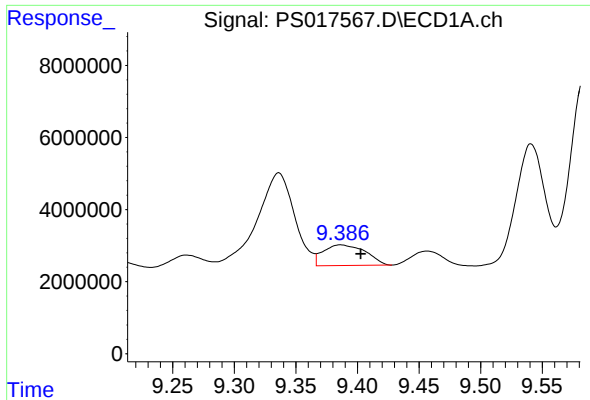
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 10305223
Conc: 1.24 ng/ml



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

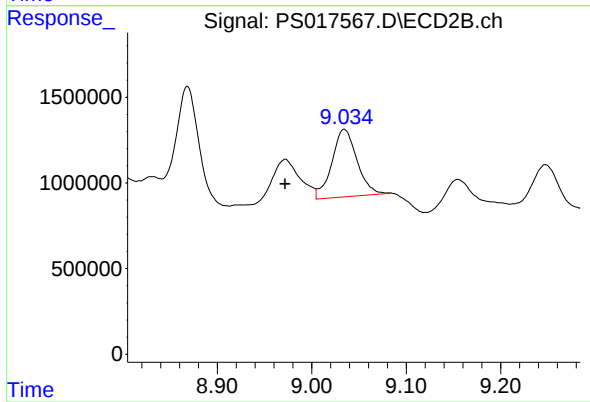
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#12 2,4,5-T

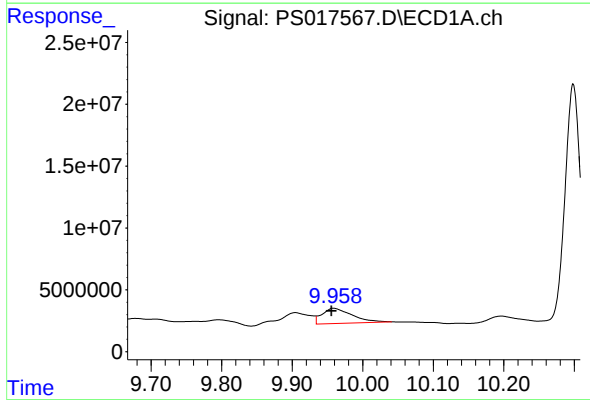
R.T.: 9.386 min
Delta R.T.: -0.016 min
Response: 13676653
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



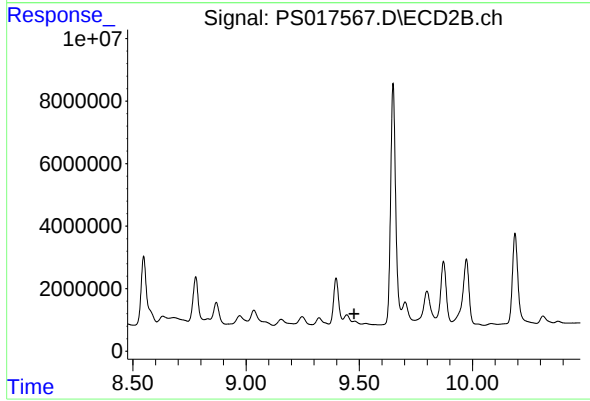
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.063 min
Response: 7276919
Conc: 2.19 ng/ml



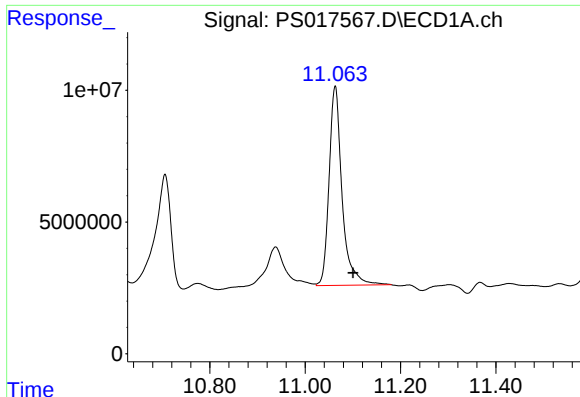
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 36190802
Conc: 21.27 ng/ml



#13 2,4-DB

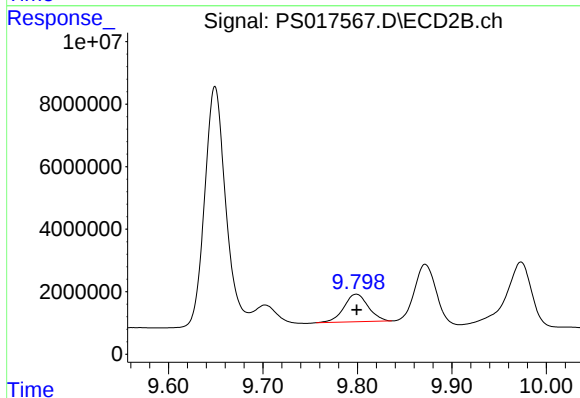
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

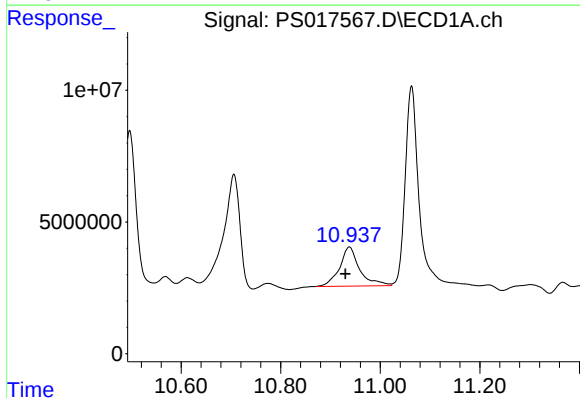
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 143371773
Conc: 23.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



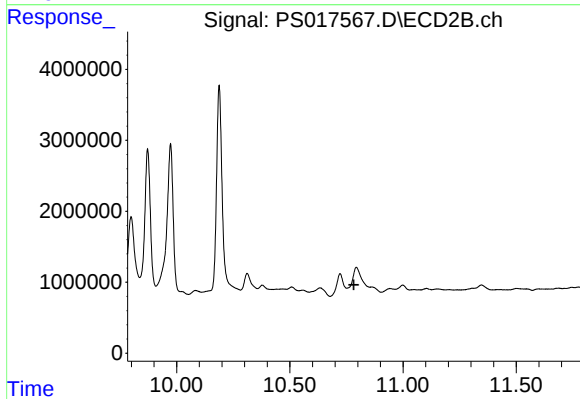
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 15862709
Conc: 6.73 ng/ml



#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.007 min
Response: 41795070
Conc: 3.43 ng/ml



#15 Picloram

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