

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121221\
 Data File : PS017627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2021 12:29
 Operator : AJ\MA
 Sample : M4989-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:07:04 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	7.146	6.737	1143.3E6	485.6E6	727.188	819.431
Target Compounds							
1) T	Dalapon	2.939f	2.448f	20437142	11628750	8.730	17.173 #
2) T	3,5-DICHL...	6.309f	5.961	18777019	51500050	8.563	57.770 #
3) T	4-Nitroph...	6.979	0.000	11475116	0	13.719	N.D. #
5) T	DICAMBA	7.319	6.870	6536131	2387199	1.071	<MDL #
6) T	MCPD	7.500	0.000	4658988	0	1.004	N.D. #
7) T	MCPA	7.628	7.190	12391176	18805295	1.890	6.419 #
8) T	DICHLORPROP	8.099f	0.000	3855310	0	2.511	N.D. #
9) T	2,4-D	8.321f	0.000	11700097	0	6.261	N.D. #
10) T	Pentachlo...	8.561	8.229	14820563	7229308	<MDL	<MDL #
12) T	2,4,5-T	9.384	0.000	12698346	0	1.503	N.D. #
13) T	2,4-DB	9.958	0.000	16441531	0	9.663	N.D. #
14) T	DINOSEB	11.079	0.000	18126976	0	2.911	N.D. #
15) T	Picloram	10.930	0.000	4557241	0	<MDL	N.D. #

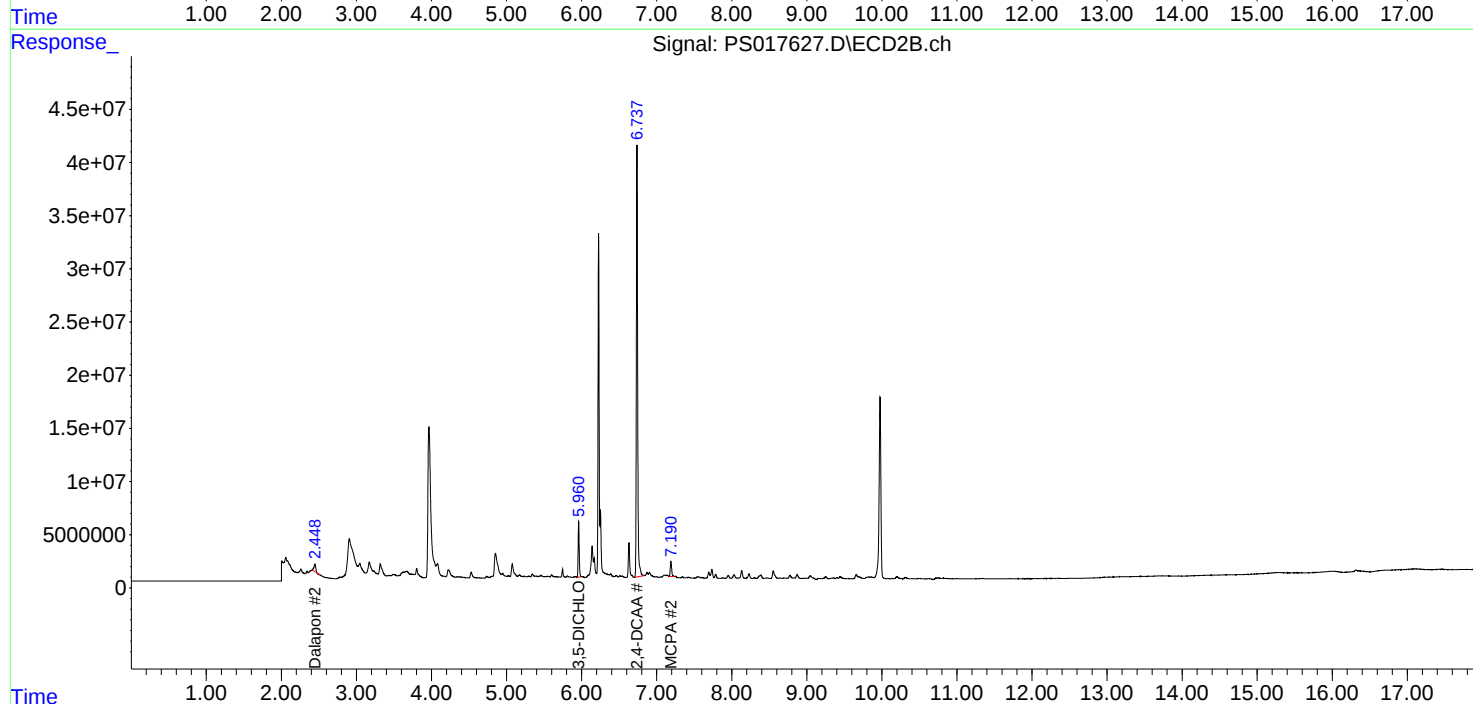
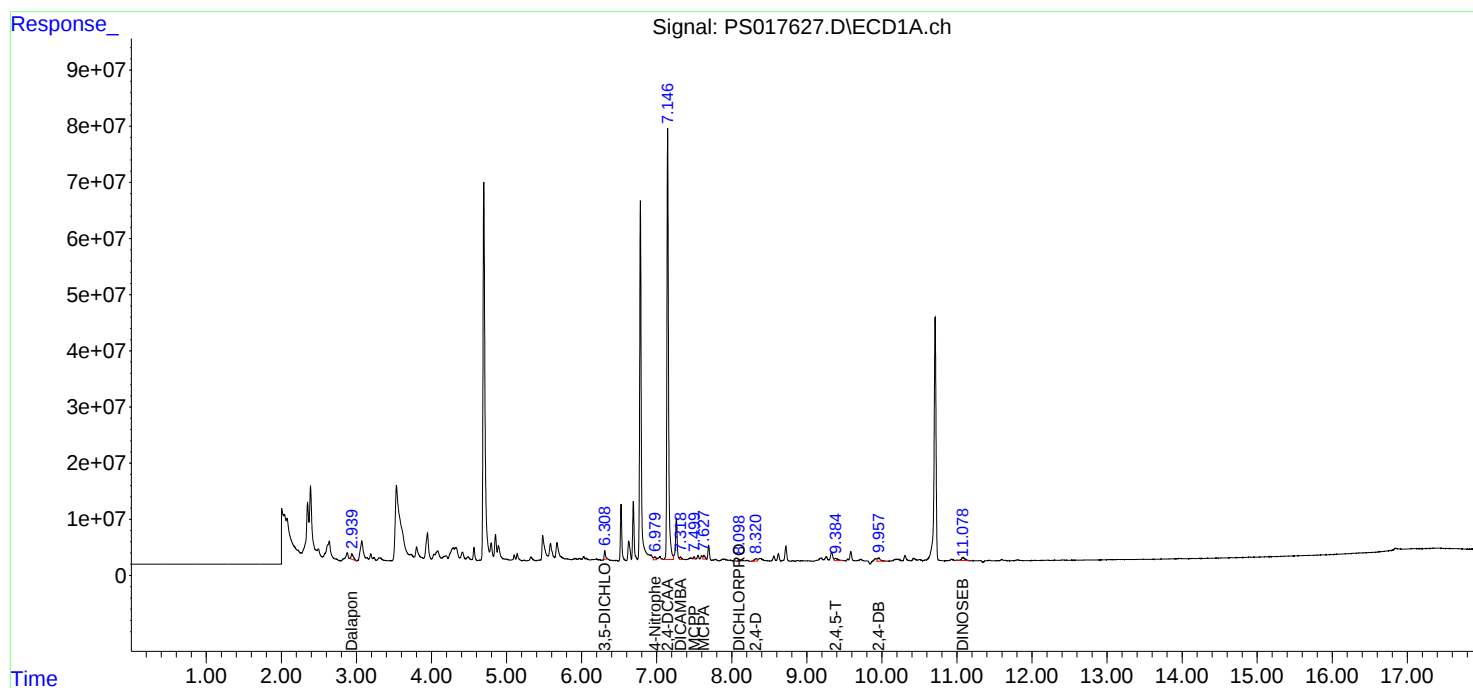
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

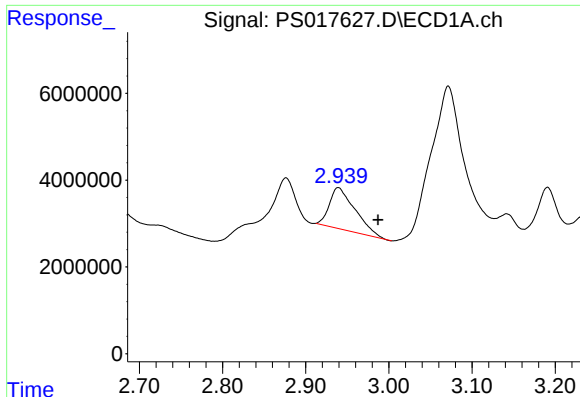
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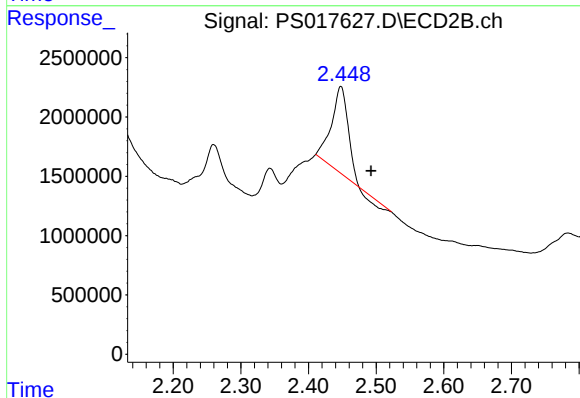




#1 Dalapon

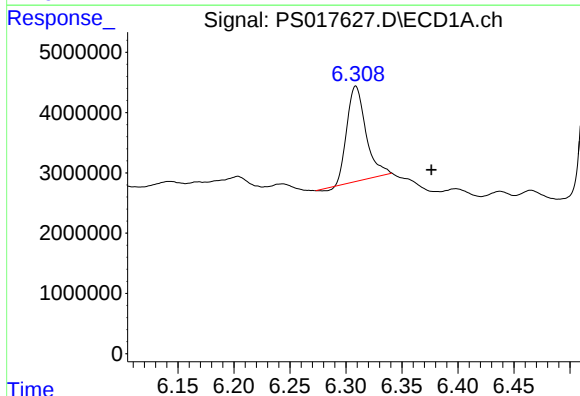
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 20437142
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



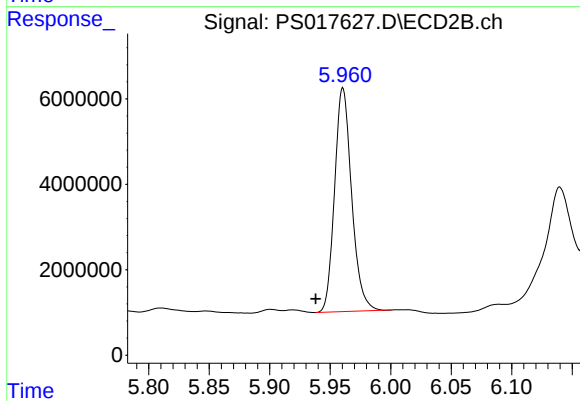
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.045 min
Response: 11628750
Conc: 17.17 ng/ml



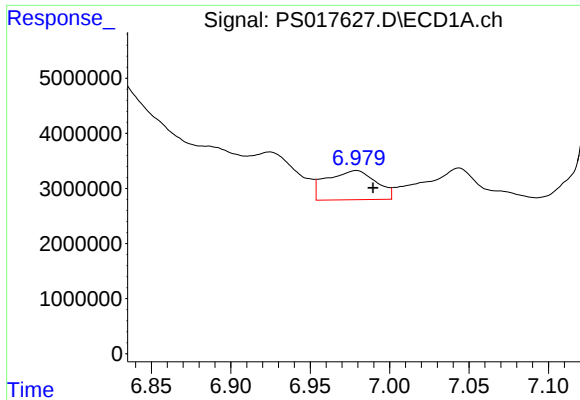
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.309 min
Delta R.T.: -0.068 min
Response: 18777019
Conc: 8.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

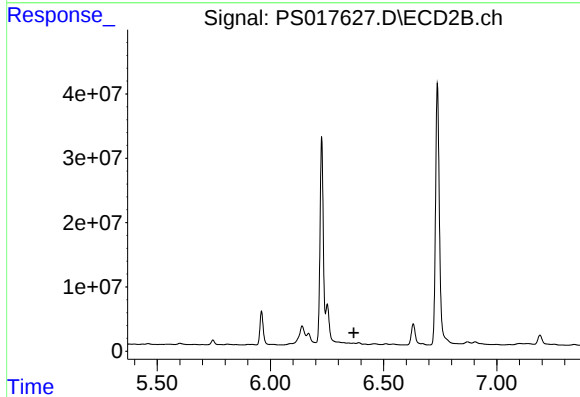
R.T.: 5.961 min
Delta R.T.: 0.023 min
Response: 51500050
Conc: 57.77 ng/ml



#3 4-Nitrophenol

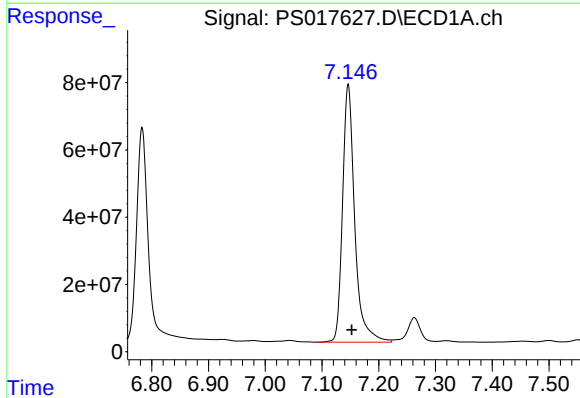
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 11475116
Conc: 13.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



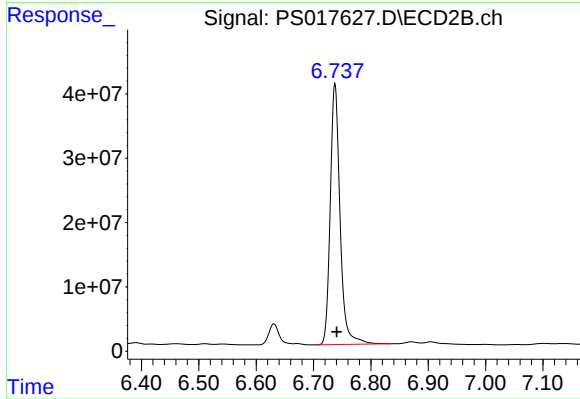
#3 4-Nitrophenol

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



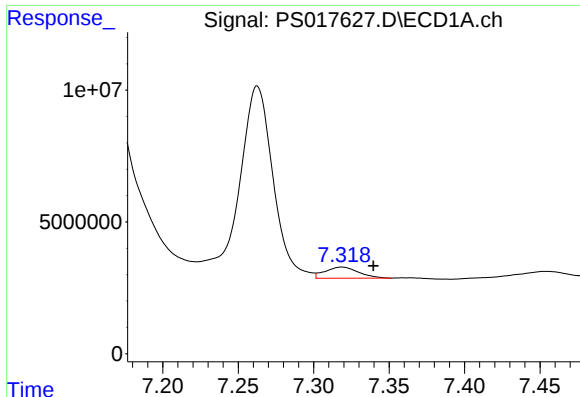
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 1143281457
Conc: 727.19 ng/ml



#4 2,4-DCAA

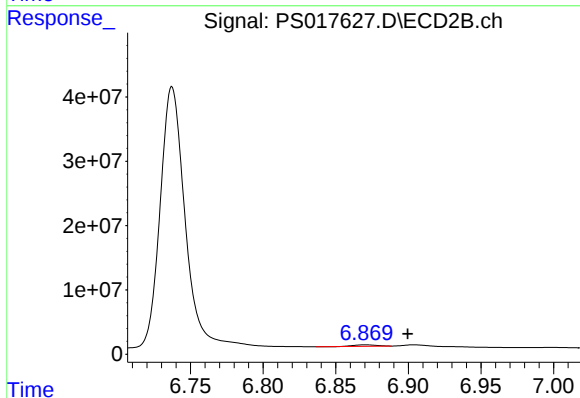
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 485576895
Conc: 819.43 ng/ml



#5 DICAMBA

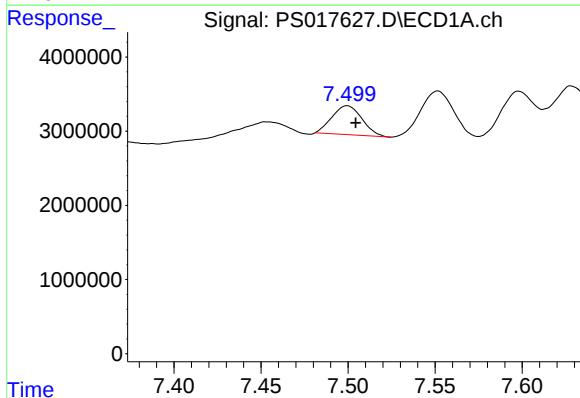
R.T.: 7.319 min
Delta R.T.: -0.021 min
Response: 6536131
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



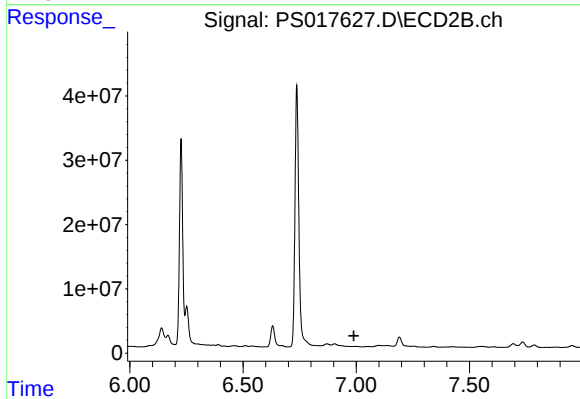
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.029 min
Response: 2387199
Conc: N.D.



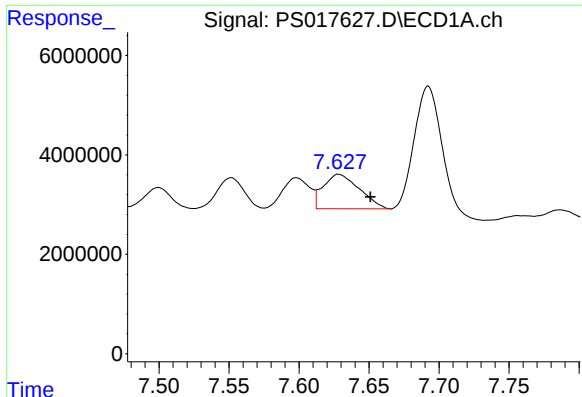
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 4658988
Conc: 1.00 ug/ml



#6 MCP

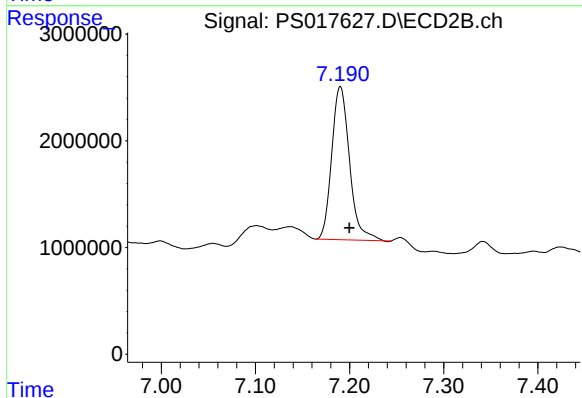
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

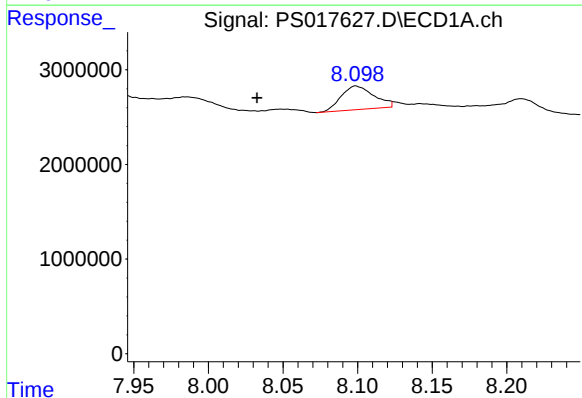
R.T.: 7.628 min
Delta R.T.: -0.023 min
Response: 12391176
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



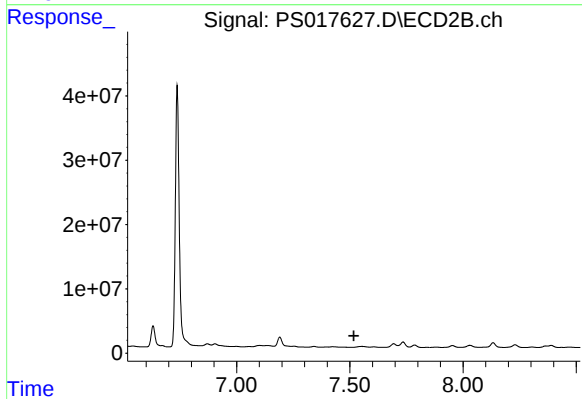
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 18805295
Conc: 6.42 ug/ml



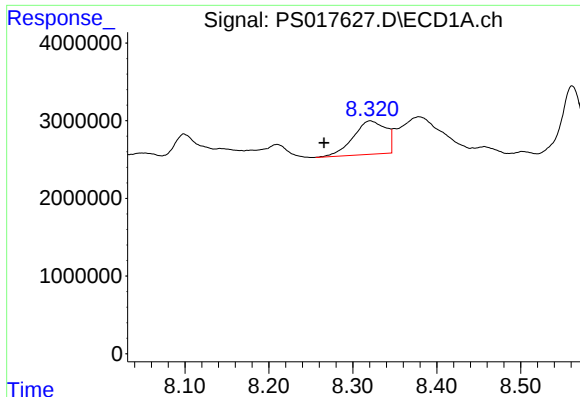
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.066 min
Response: 3855310
Conc: 2.51 ng/ml



#8 DICHLORPROP

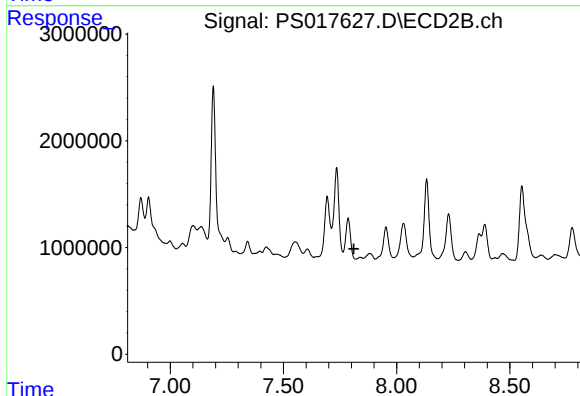
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.



#9 2,4-D

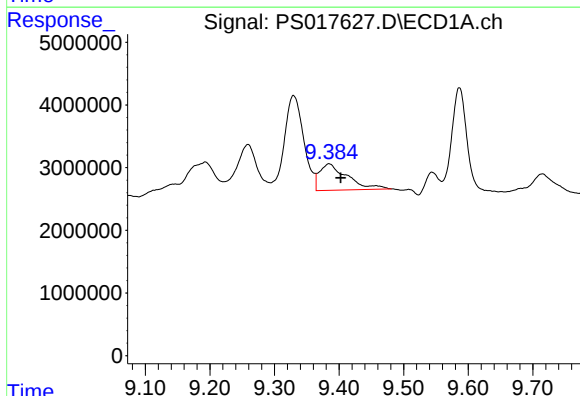
R.T.: 8.321 min
Delta R.T.: 0.055 min
Response: 11700097
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



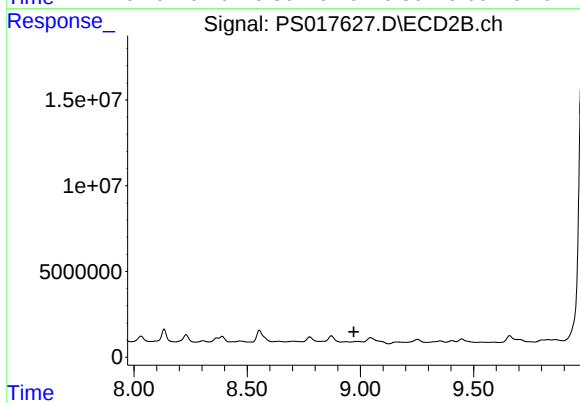
#9 2,4-D

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



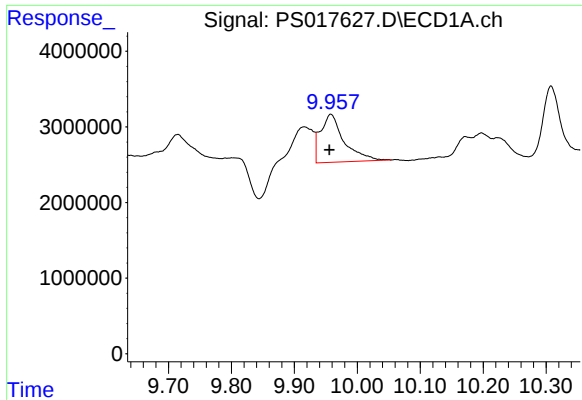
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.018 min
Response: 12698346
Conc: 1.50 ng/ml



#12 2,4,5-T

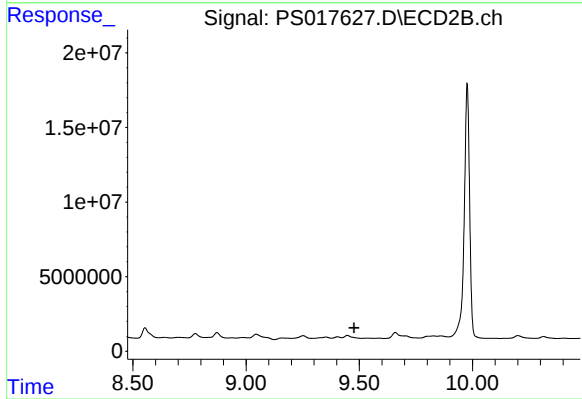
R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

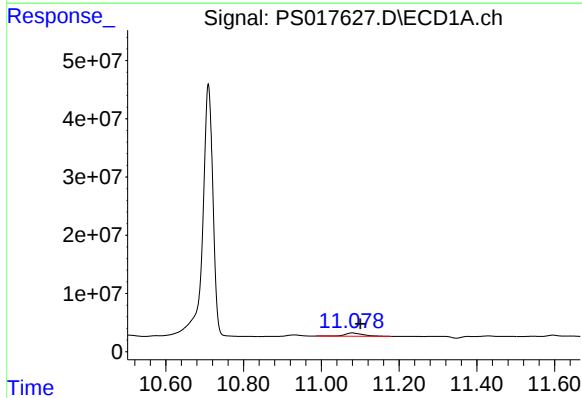
R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 16441531
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



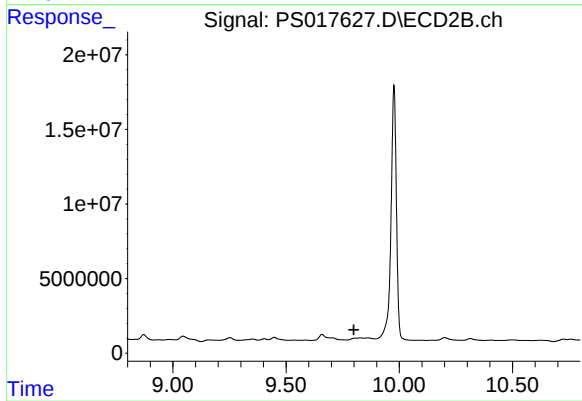
#13 2,4-DB

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



#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: -0.021 min
Response: 18126976
Conc: 2.91 ng/ml



#14 DINOSEB

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