

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 12:24
 Operator : DD\AJ
 Sample : M4497-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:40:30 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 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	7.148	6.736	388.7E6	158.6E6	254.310	271.418
Target Compounds							
1) T	Dalapon	2.938f	0.000	18714960	0	8.619	N.D. #
2) T	3,5-DICHL...	6.397	5.960	4485028	46122364	2.078	53.104 #
3) T	4-Nitroph...	6.972	0.000	9011045	0	10.332	N.D. #
5) T	DICAMBA	7.348	6.859	14976012	19867473	2.500	7.803 #
6) T	MCPD	7.502	0.000	16617975	0	3.717	N.D. #
7) T	MCPA	7.625	7.189	14703407	21646960	2.383	7.312 #
8) T	DICHLORPROP	8.043	7.528	10618027	17931820	7.082	27.884 #
9) T	2,4-D	8.262	7.786	14699311	9483629	8.299	12.601 #
10) T	Pentachlo...	8.544	0.000	24641370	0	1.188	N.D. #
11) T	2,4,5-TP ...	9.096	8.623	9372821	15750221	1.152	4.569 #
12) T	2,4,5-T	9.342f	0.000	87448965	0	10.887	N.D. #
13) T	2,4-DB	9.927	0.000	15173269	0	10.086	N.D. #
14) T	DINOSEB	11.063	9.798	502.9E6	75355770	88.776	34.151 #
15) T	Picloram	10.893	10.780	343.9E6	41433202	32.195	10.819 #
16) T	DCPA	11.398	10.780f	11846316	41433202	1.163	9.710 #

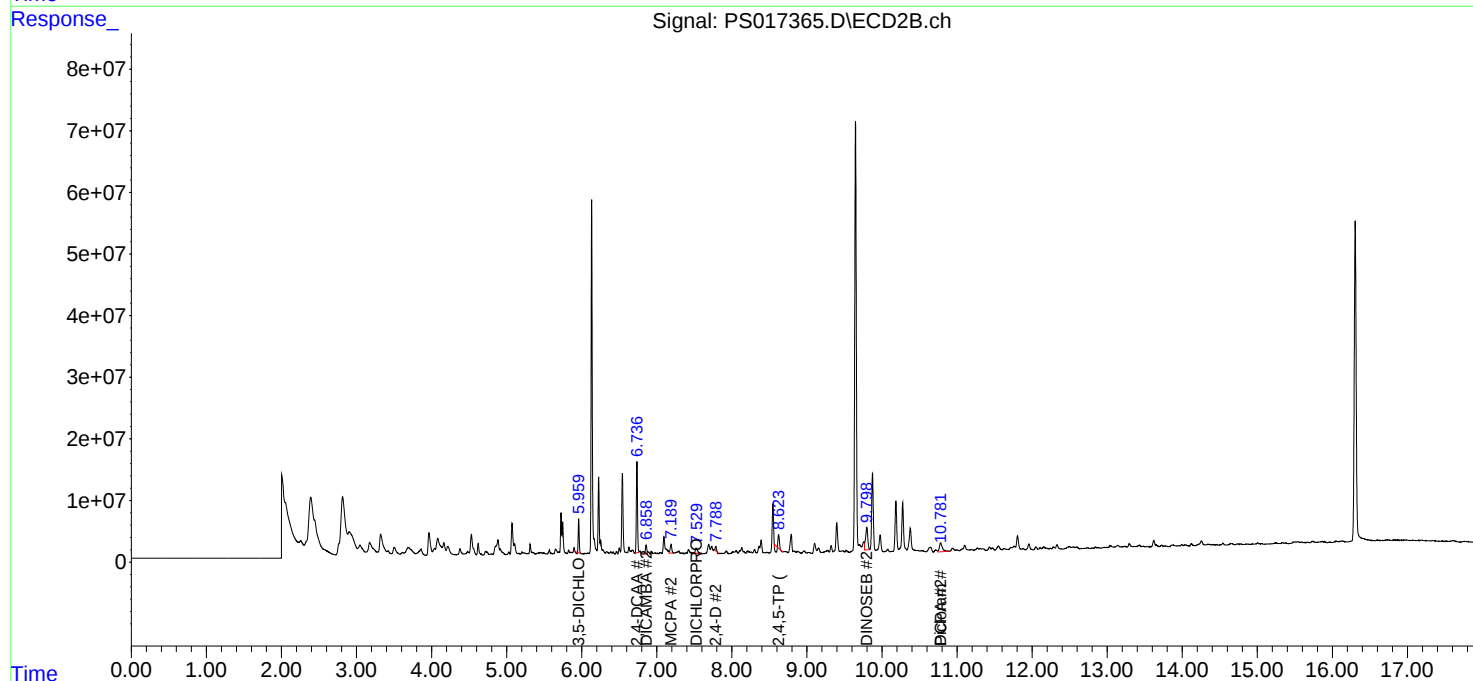
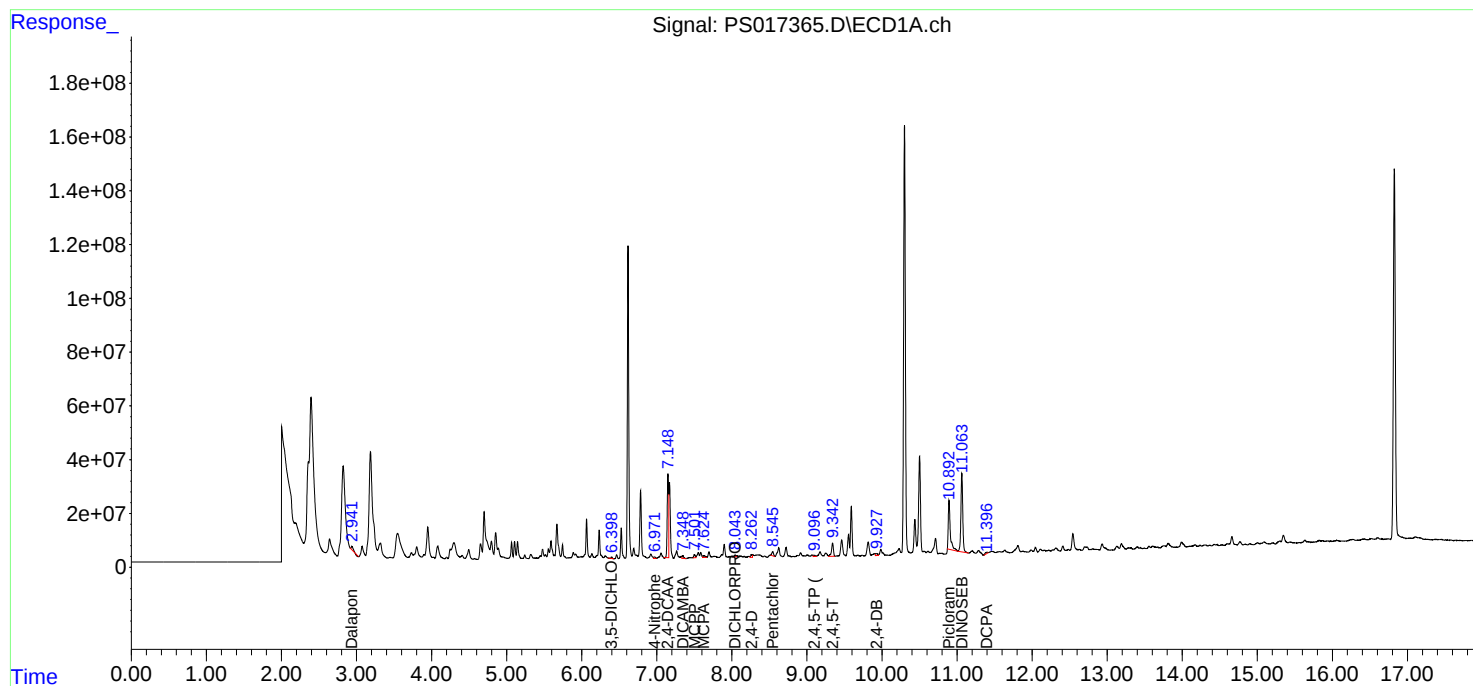
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

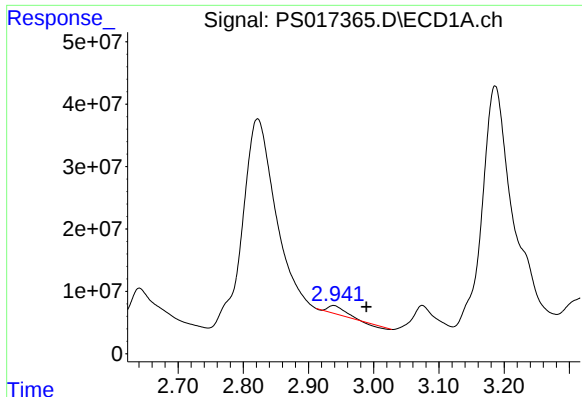
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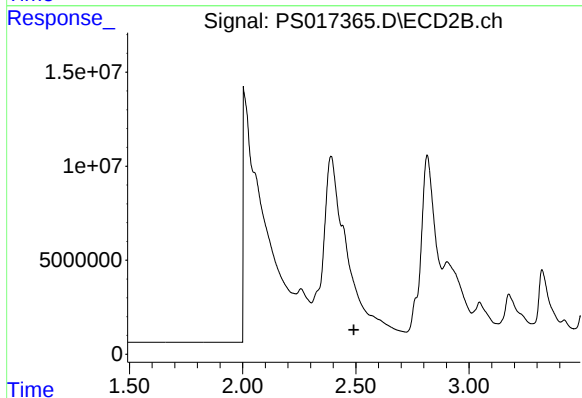




#1 Dalapon

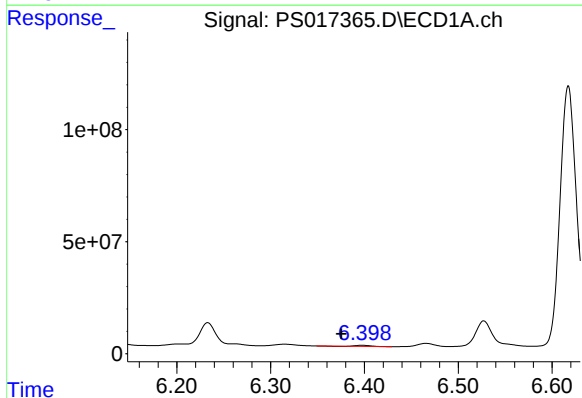
R.T.: 2.938 min
Delta R.T.: -0.051 min
Response: 18714960
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



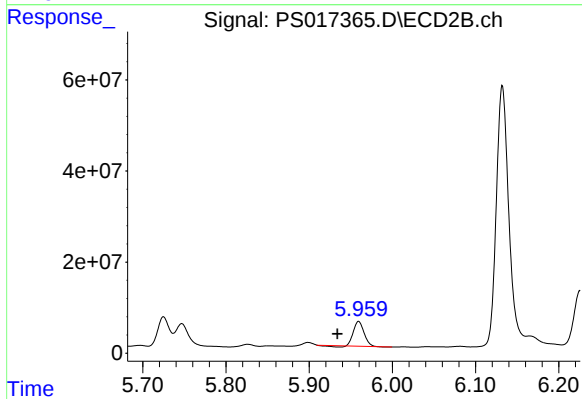
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



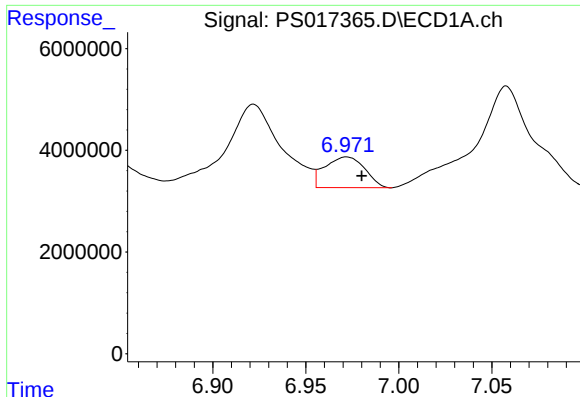
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.022 min
Response: 4485028
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

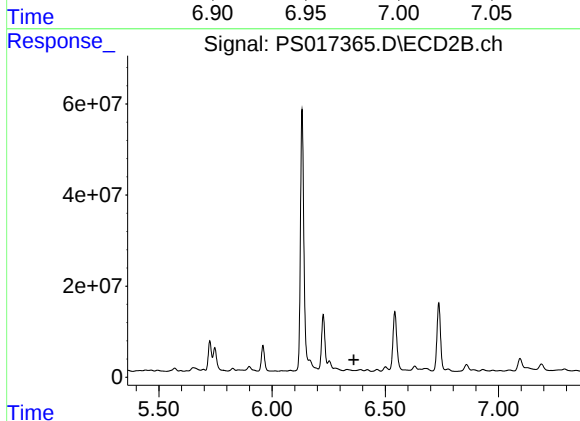
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 46122364
Conc: 53.10 ng/ml



#3 4-Nitrophenol

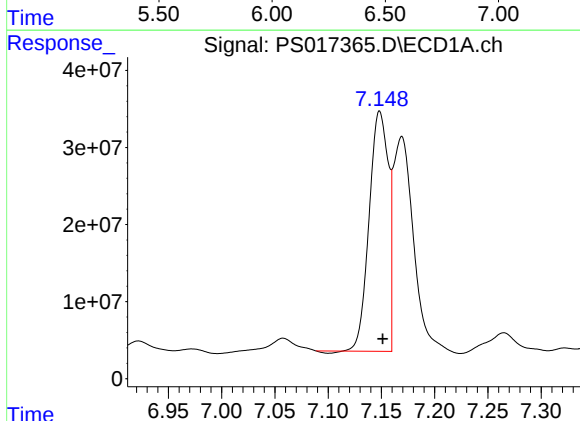
R.T.: 6.972 min
Delta R.T.: -0.008 min
Response: 9011045
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



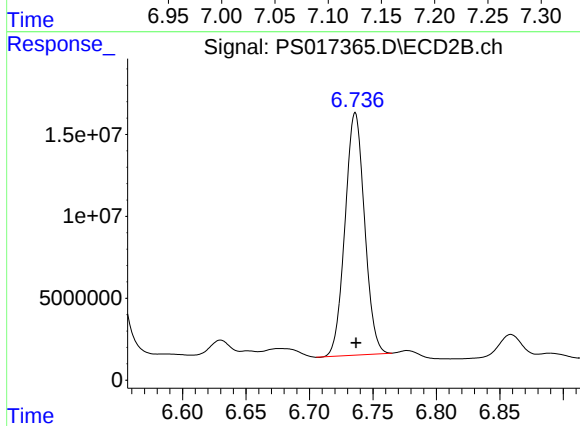
#3 4-Nitrophenol

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



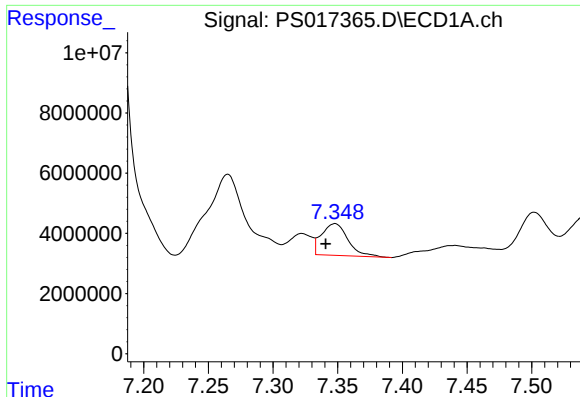
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 388701911
Conc: 254.31 ng/ml



#4 2,4-DCAA

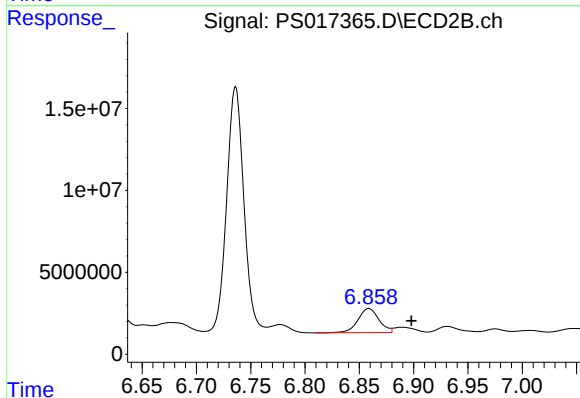
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 158628057
Conc: 271.42 ng/ml



#5 DICAMBA

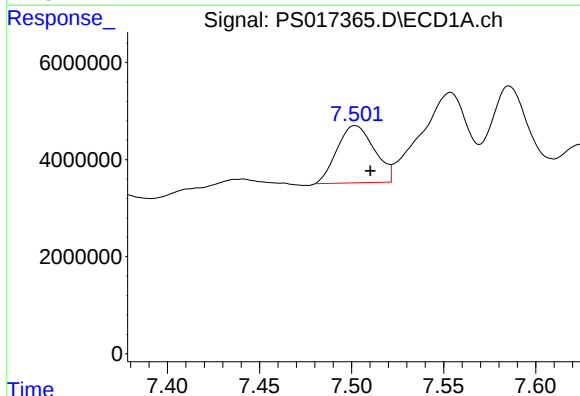
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 14976012
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



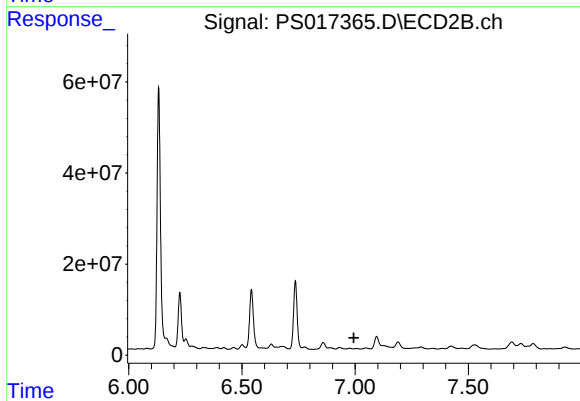
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 19867473
Conc: 7.80 ng/ml



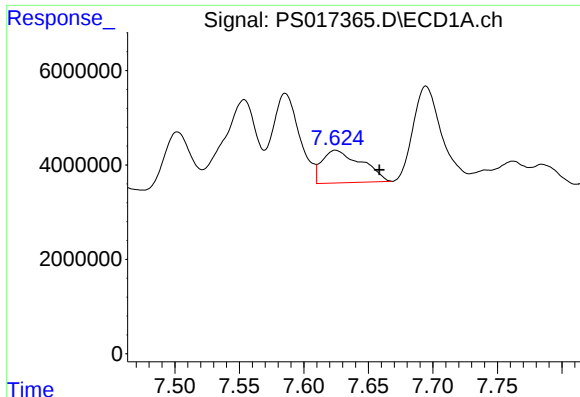
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 16617975
Conc: 3.72 ug/ml



#6 MCP

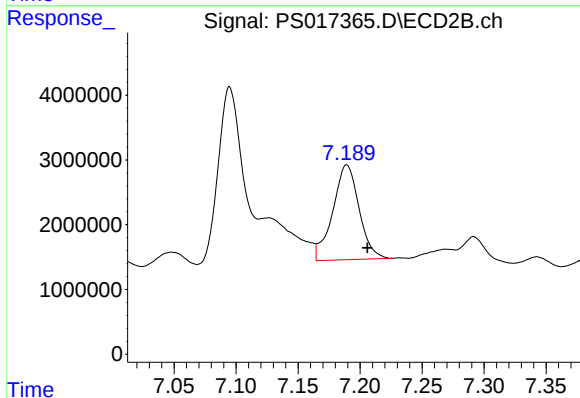
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

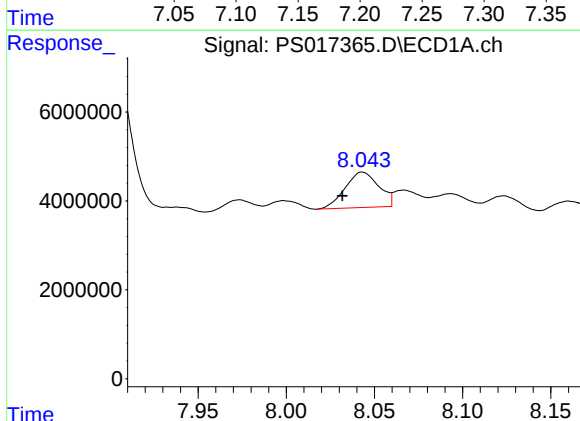
R.T.: 7.625 min
Delta R.T.: -0.034 min
Response: 14703407
Conc: 2.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



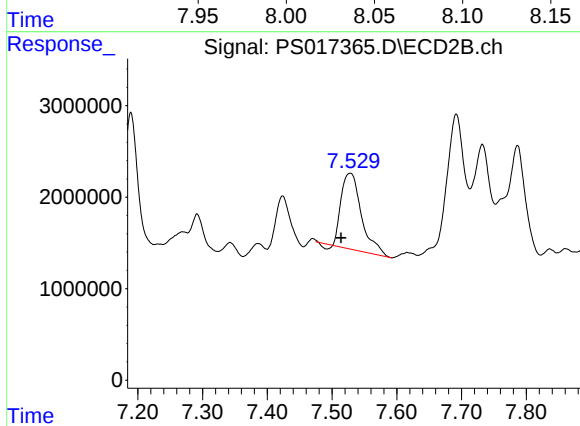
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 21646960
Conc: 7.31 ug/ml



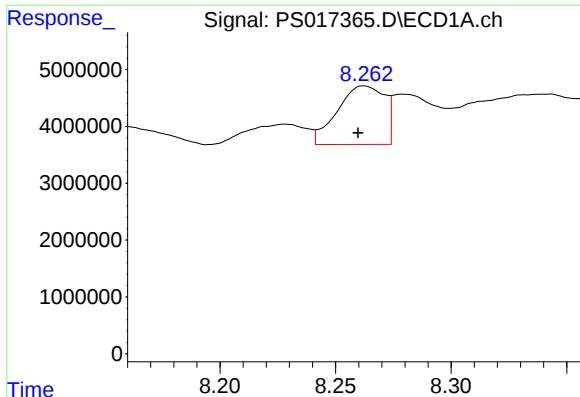
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.011 min
Response: 10618027
Conc: 7.08 ng/ml



#8 DICHLORPROP

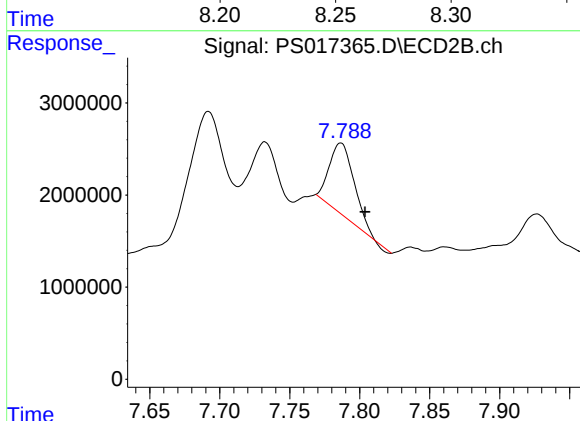
R.T.: 7.528 min
Delta R.T.: 0.014 min
Response: 17931820
Conc: 27.88 ng/ml



#9 2,4-D

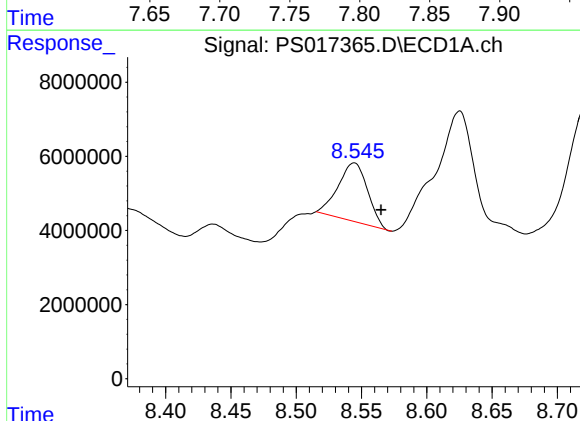
R.T.: 8.262 min
Delta R.T.: 0.003 min
Response: 14699311
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



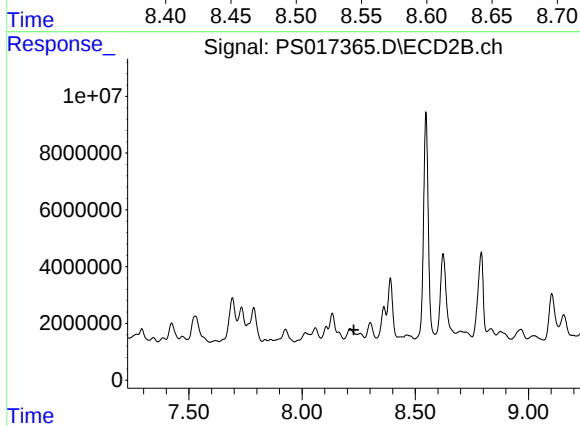
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 9483629
Conc: 12.60 ng/ml



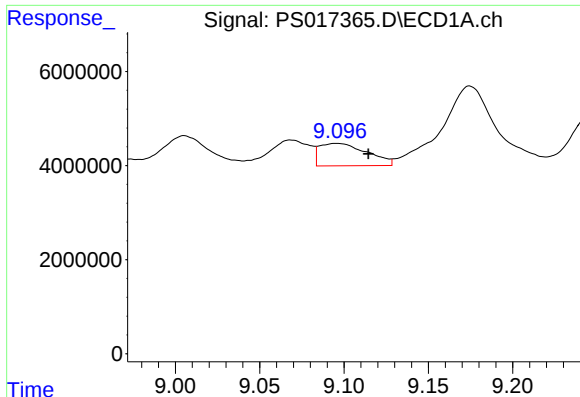
#10 Pentachlorophenol

R.T.: 8.544 min
Delta R.T.: -0.020 min
Response: 24641370
Conc: 1.19 ng/ml



#10 Pentachlorophenol

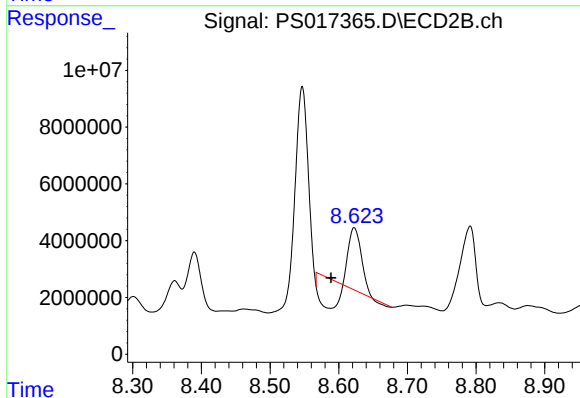
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



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

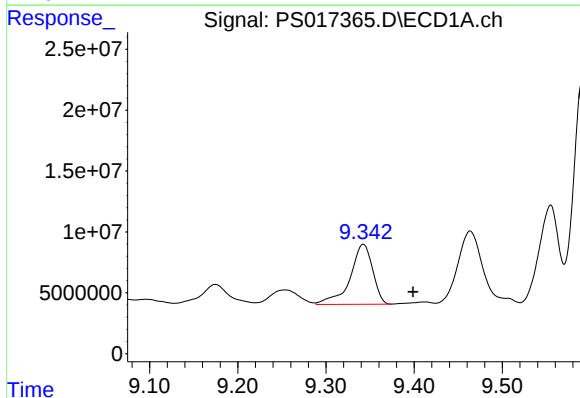
R.T.: 9.096 min
Delta R.T.: -0.019 min
Response: 9372821
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



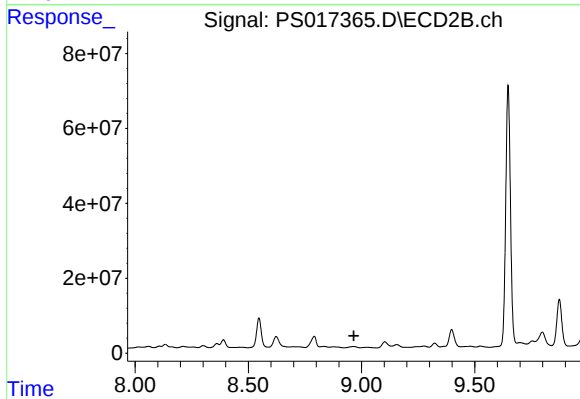
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 15750221
Conc: 4.57 ng/ml



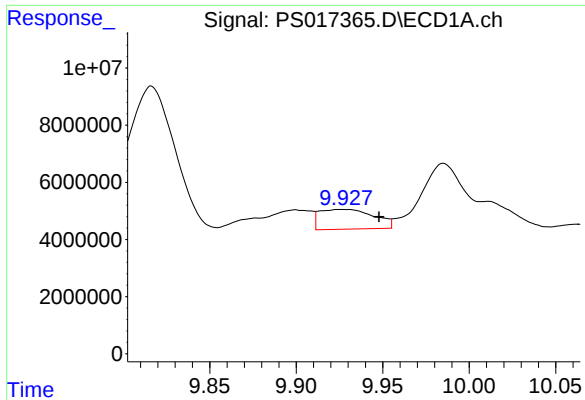
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: -0.056 min
Response: 87448965
Conc: 10.89 ng/ml



#12 2,4,5-T

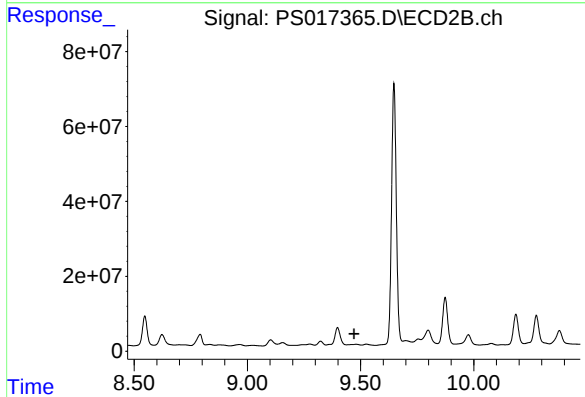
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

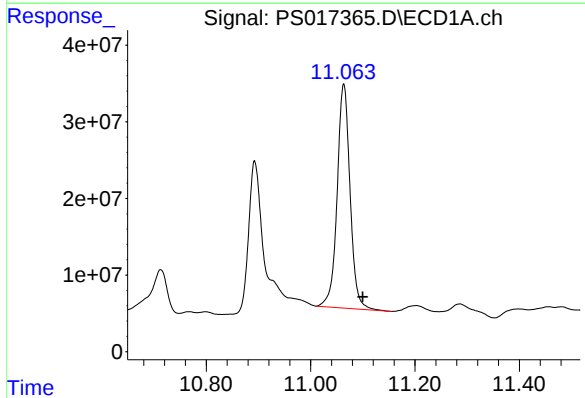
R.T.: 9.927 min
Delta R.T.: -0.021 min
Response: 15173269
Conc: 10.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



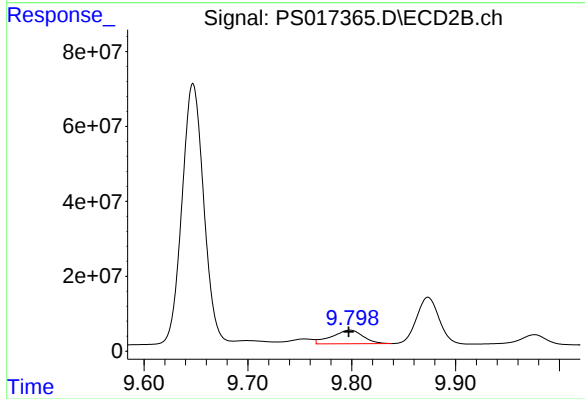
#13 2,4-DB

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



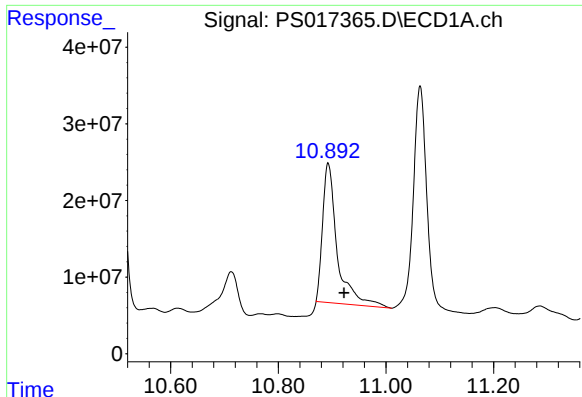
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 502898867
Conc: 88.78 ng/ml



#14 DINOSEB

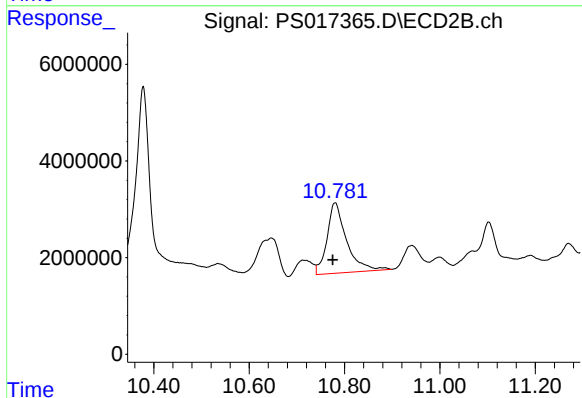
R.T.: 9.798 min
Delta R.T.: 0.001 min
Response: 75355770
Conc: 34.15 ng/ml



#15 Picloram

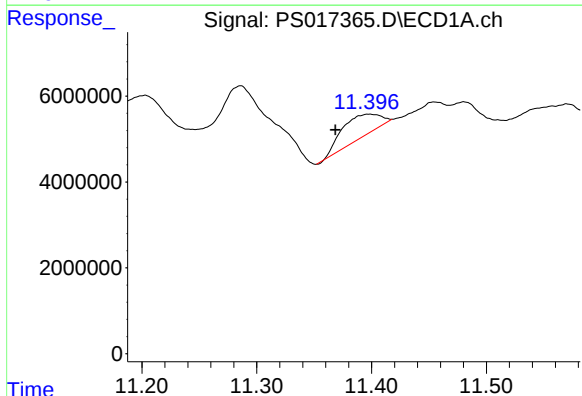
R.T.: 10.893 min
Delta R.T.: -0.029 min
Response: 343885042
Conc: 32.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



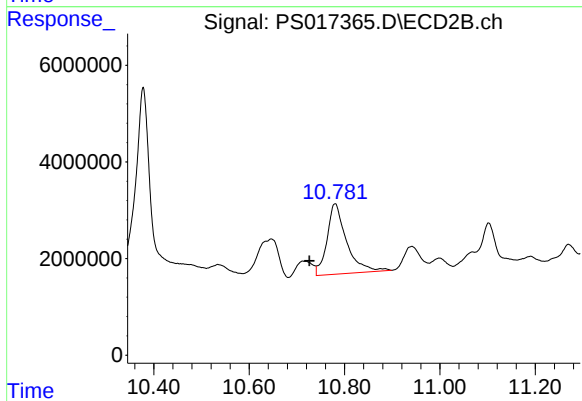
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.005 min
Response: 41433202
Conc: 10.82 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.030 min
Response: 11846316
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.054 min
Response: 41433202
Conc: 9.71 ng/ml