

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 22:49
 Operator : DD\AJ
 Sample : M4595-04
 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: Nov 13 02:30:56 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	6.738	580.6E6	228.2E6	379.884	390.522
Target Compounds							
1) T	Dalapon	2.942f	2.447f	53765467	30557408	24.761	47.226 #
2) T	3,5-DICHL...	6.399	5.960	2322783	69166136	1.076	79.636 #
3) T	4-Nitroph...	6.976	0.000	8457173	0	9.697	N.D. #
5) T	DICAMBA	7.349	6.899	23915726	7308945	3.993	2.871 #
6) T	MCPD	7.501	6.931f	17150647	7220860	3.836	3.586
7) T	MCPA	7.628	7.190	24241172	20156106	3.929	6.809 #
8) T	DICHLORPROP	8.001	0.000	38210173	0	25.484	N.D. #
9) T	2,4-D	8.263	7.788	7488056	13234943	4.228	17.586 #
10) T	Pentachlo...	8.548	0.000	31183260	0	1.503	N.D. #
11) T	2,4,5-TP ...	9.176f	8.626	24419504	9507106	3.003	2.758
12) T	2,4,5-T	9.338f	0.000	69718034	0	8.680	N.D. #
13) T	2,4-DB	9.925	0.000	17510140	0	11.640	N.D. #
14) T	DINOSEB	11.065	9.799	374.9E6	38262013	66.178	17.340 #
15) T	Picloram	10.897	10.785	150.3E6	22728545	14.070	5.935 #
16) T	DCPA	0.000	10.785f	0	22728545	N.D.	5.326

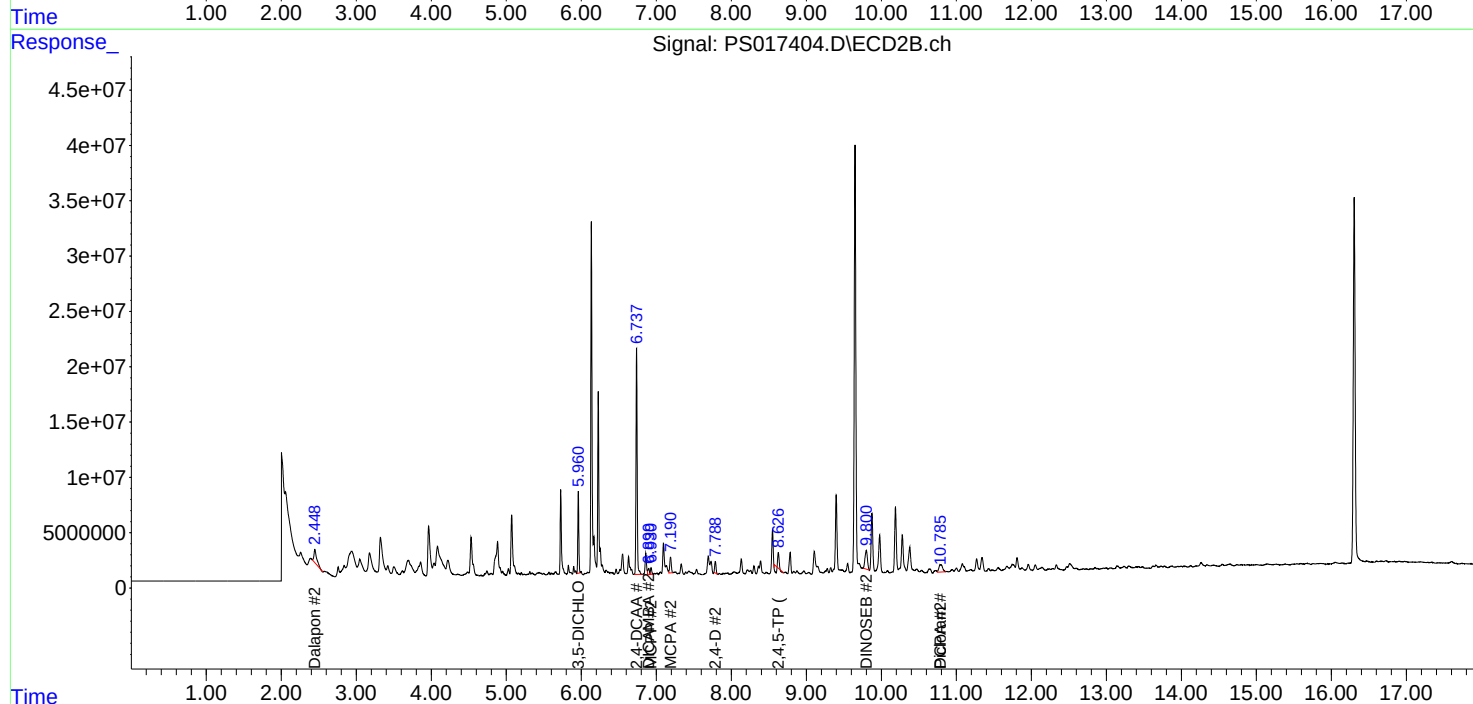
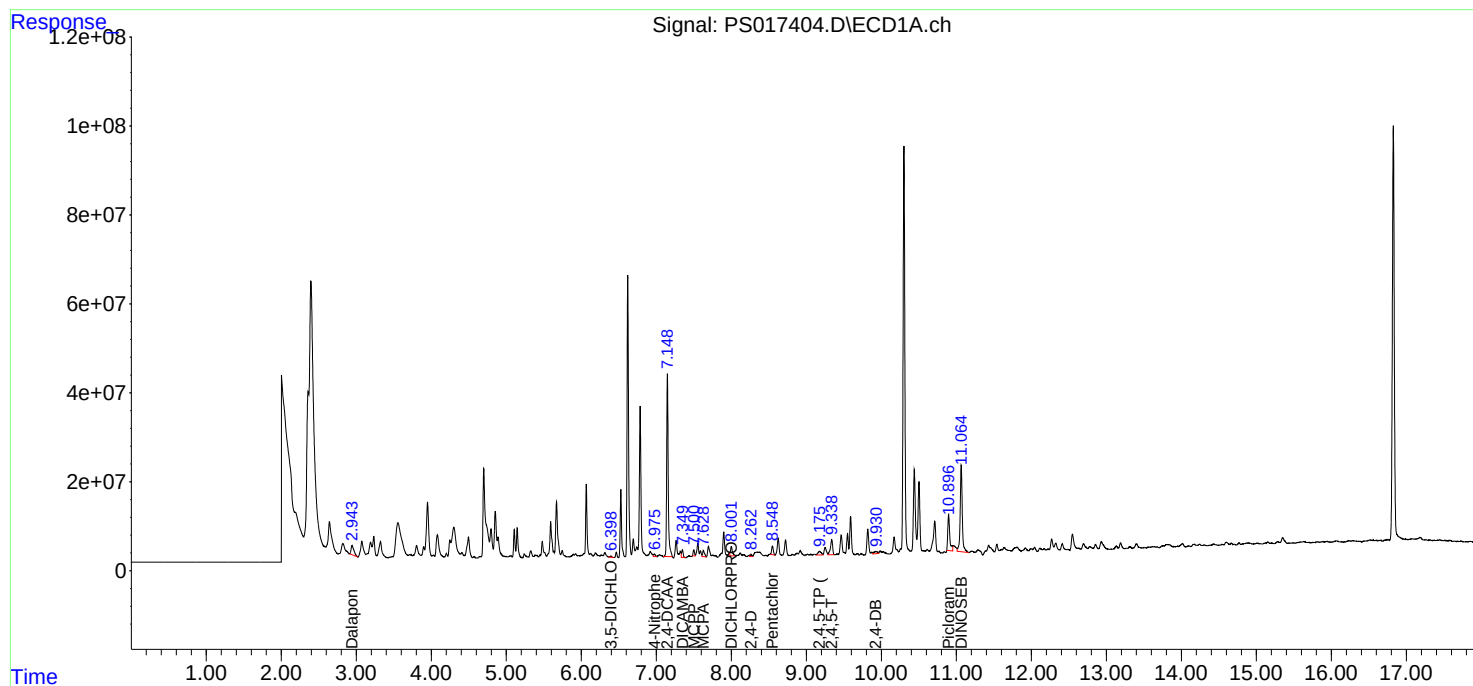
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

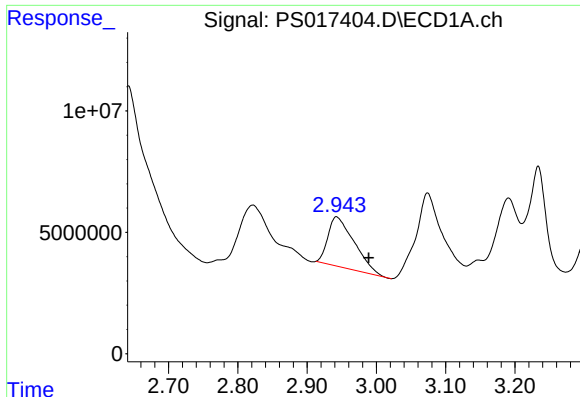
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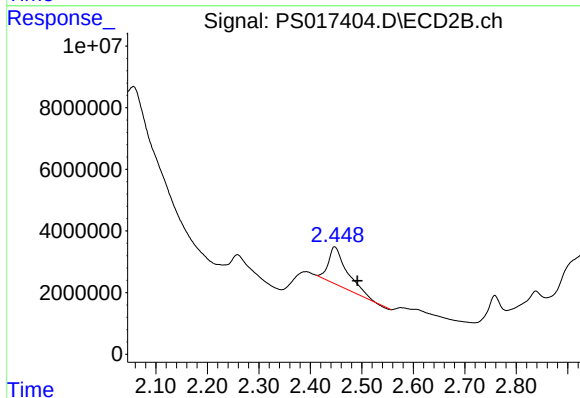




#1 Dalapon

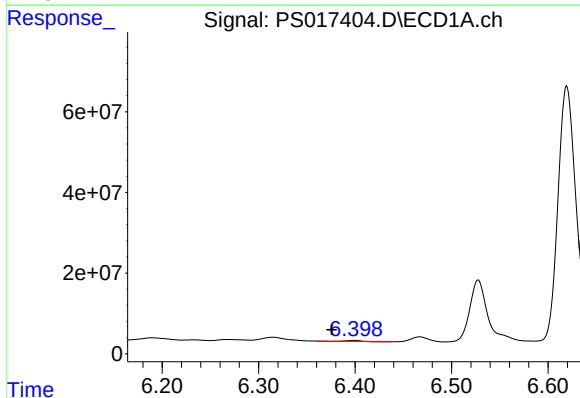
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 53765467
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



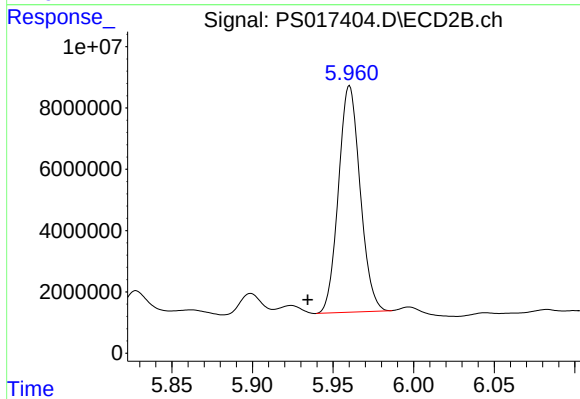
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 30557408
Conc: 47.23 ng/ml



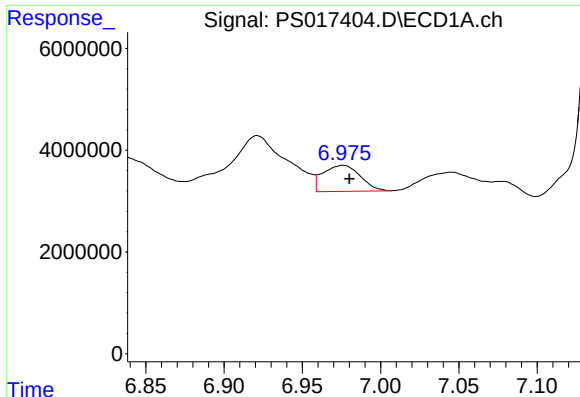
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.023 min
Response: 2322783
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

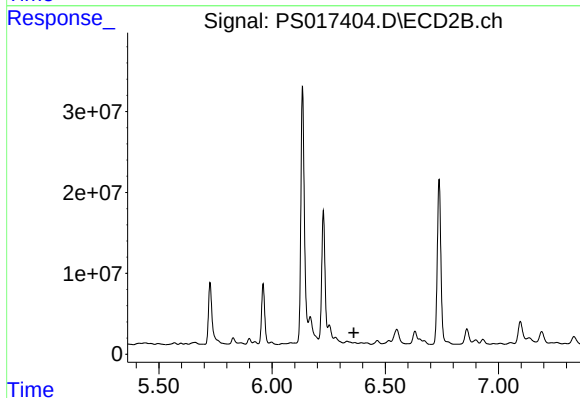
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 69166136
Conc: 79.64 ng/ml



#3 4-Nitrophenol

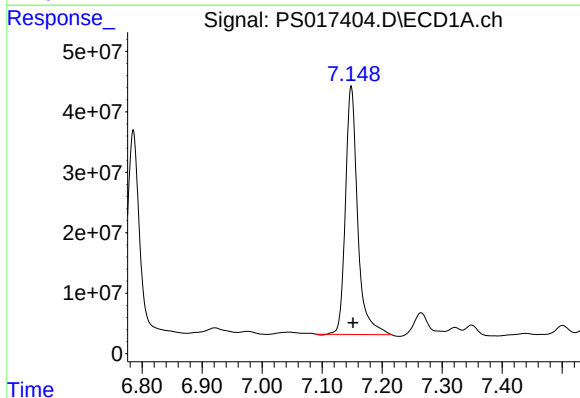
R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 8457173
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



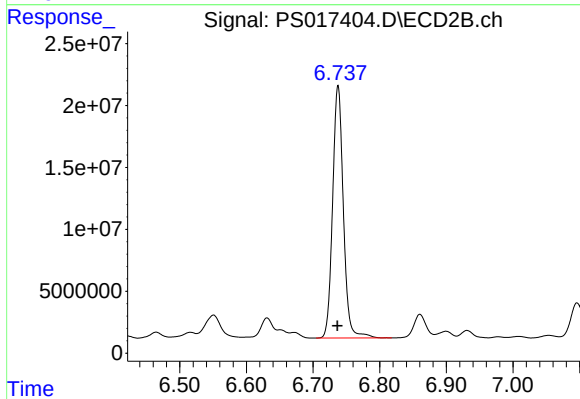
#3 4-Nitrophenol

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



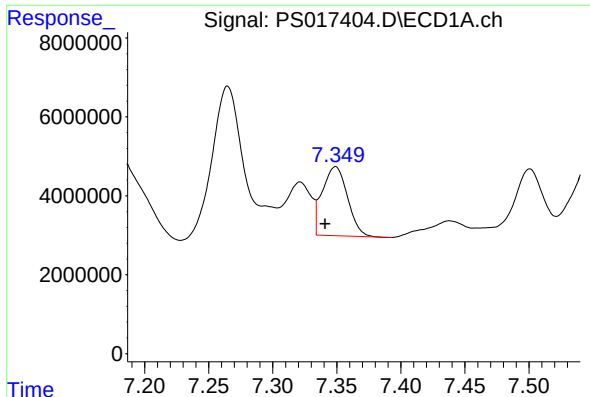
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 580638006
Conc: 379.88 ng/ml



#4 2,4-DCAA

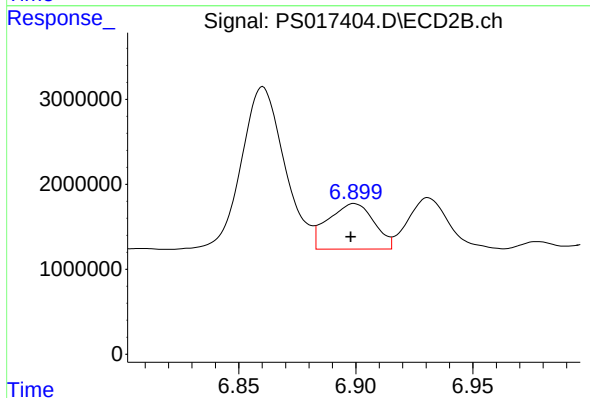
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 228237361
Conc: 390.52 ng/ml



#5 DICAMBA

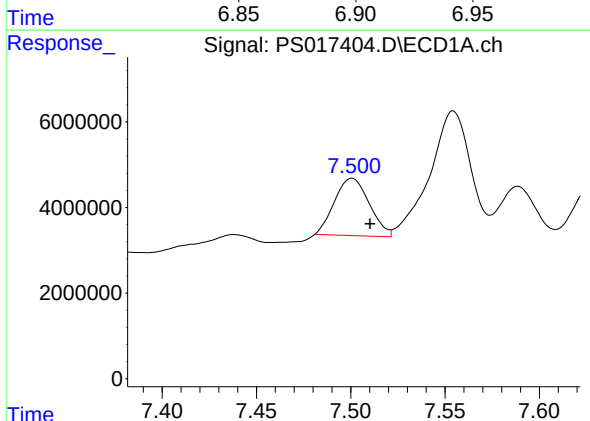
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 23915726
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



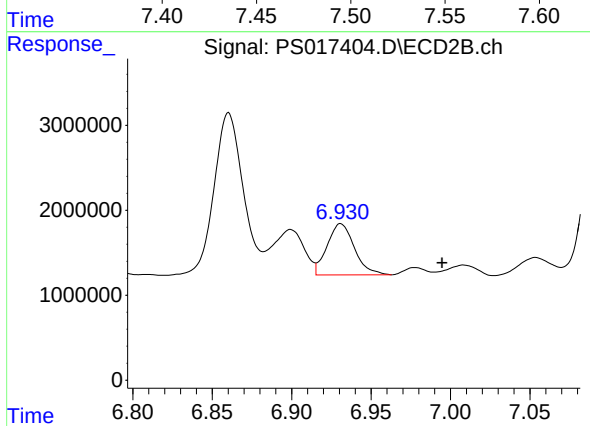
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 7308945
Conc: 2.87 ng/ml



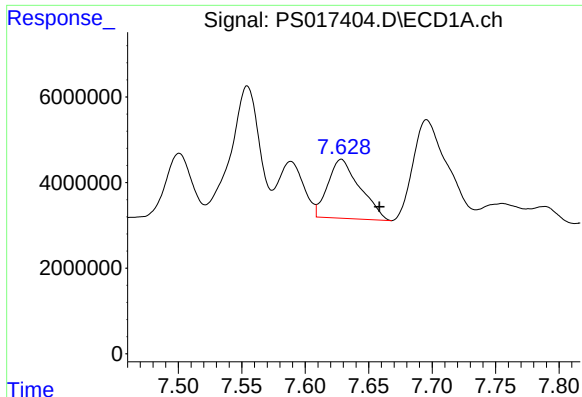
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.010 min
Response: 17150647
Conc: 3.84 ug/ml



#6 MCP

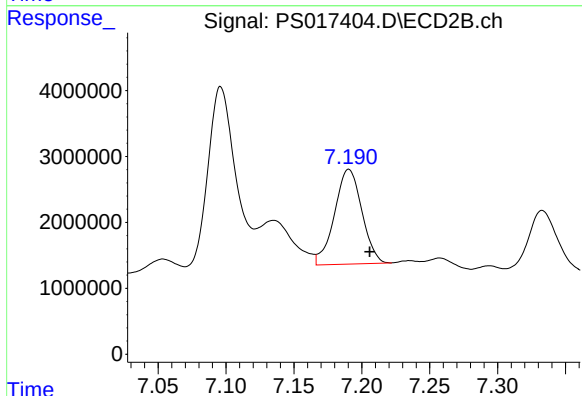
R.T.: 6.931 min
Delta R.T.: -0.064 min
Response: 7220860
Conc: 3.59 ug/ml



#7 MCPA

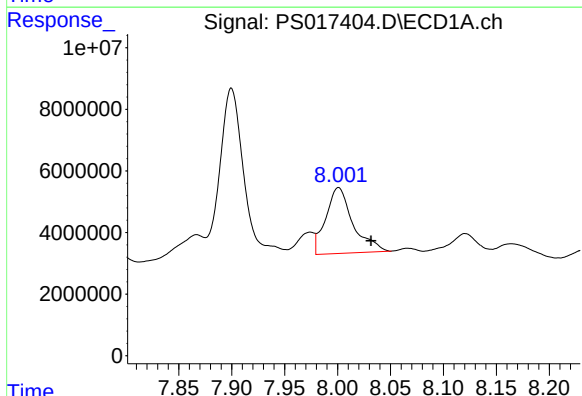
R.T.: 7.628 min
Delta R.T.: -0.030 min
Response: 24241172
Conc: 3.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



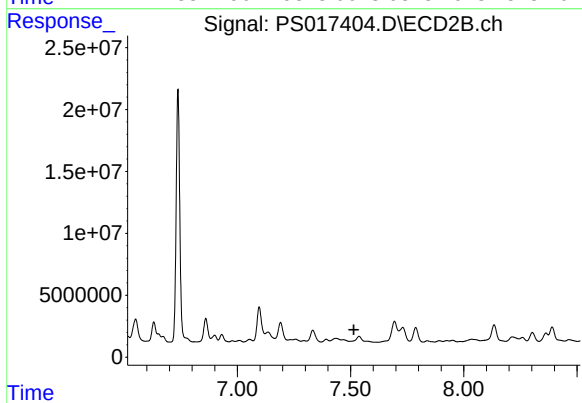
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 20156106
Conc: 6.81 ug/ml



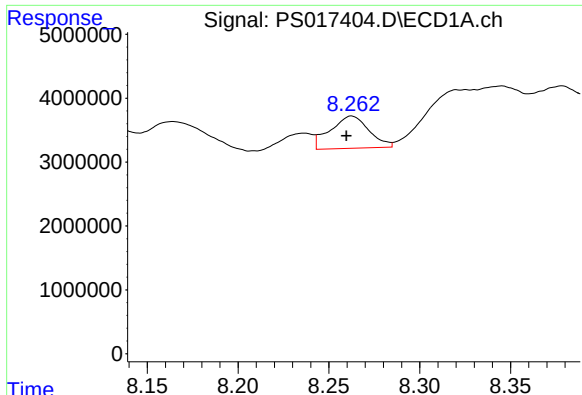
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.031 min
Response: 38210173
Conc: 25.48 ng/ml



#8 DICHLORPROP

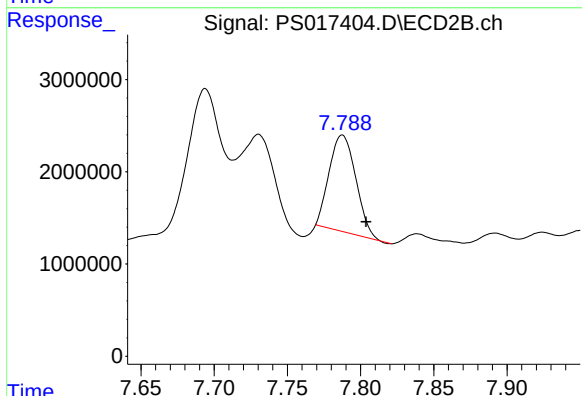
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

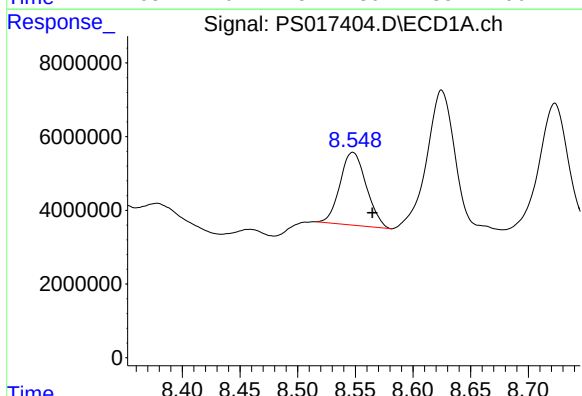
R.T.: 8.263 min
Delta R.T.: 0.003 min
Response: 7488056
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



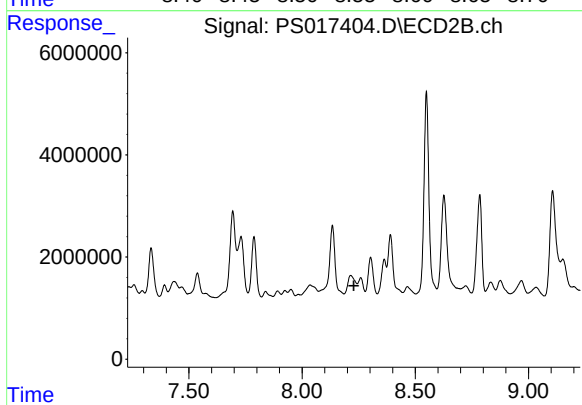
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 13234943
Conc: 17.59 ng/ml



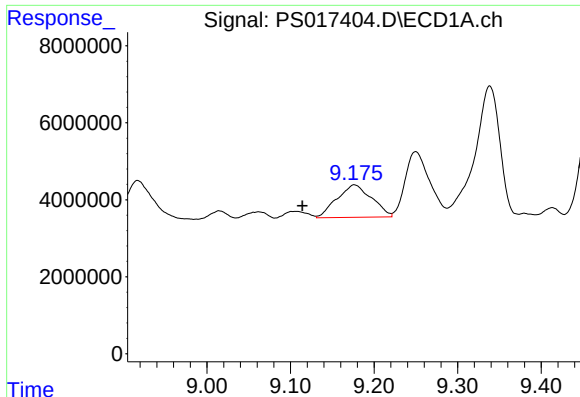
#10 Pentachlorophenol

R.T.: 8.548 min
Delta R.T.: -0.017 min
Response: 31183260
Conc: 1.50 ng/ml



#10 Pentachlorophenol

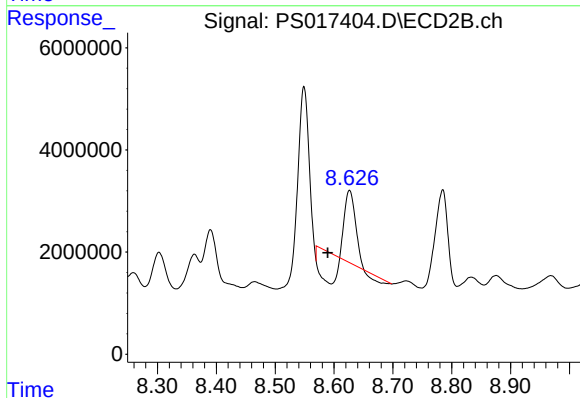
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



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

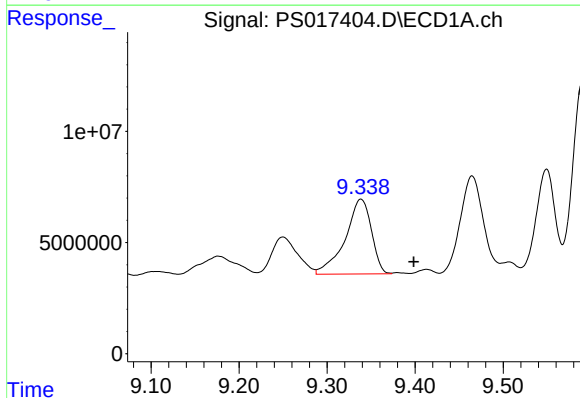
R.T.: 9.176 min
Delta R.T.: 0.062 min
Response: 24419504
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



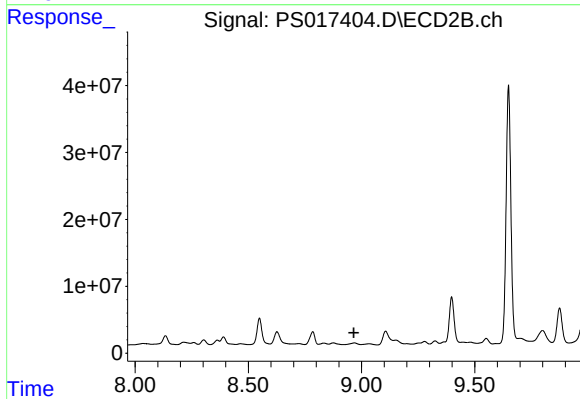
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.037 min
Response: 9507106
Conc: 2.76 ng/ml



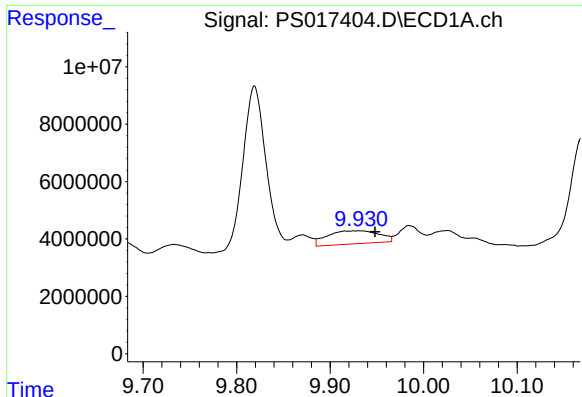
#12 2,4,5-T

R.T.: 9.338 min
Delta R.T.: -0.060 min
Response: 69718034
Conc: 8.68 ng/ml



#12 2,4,5-T

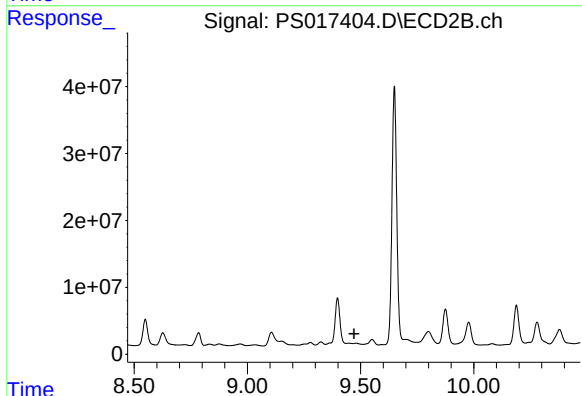
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

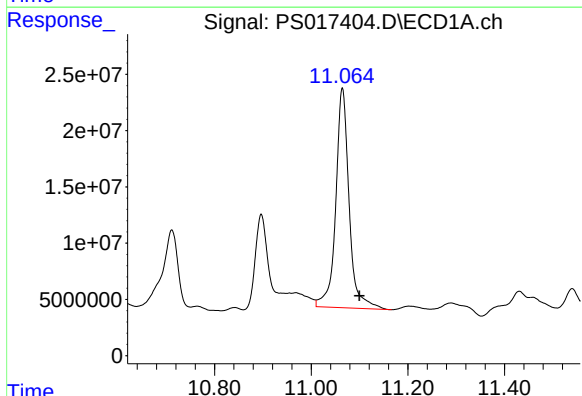
R.T.: 9.925 min
Delta R.T.: -0.023 min
Response: 17510140
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



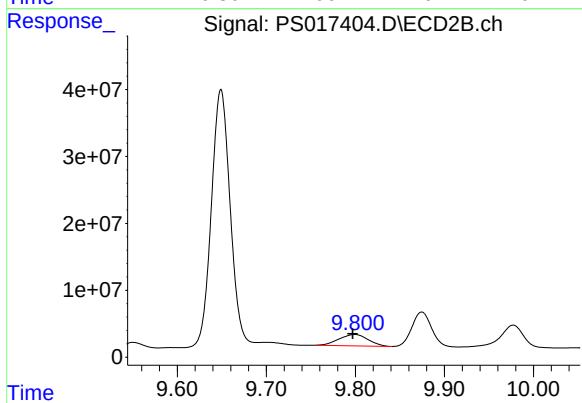
#13 2,4-DB

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



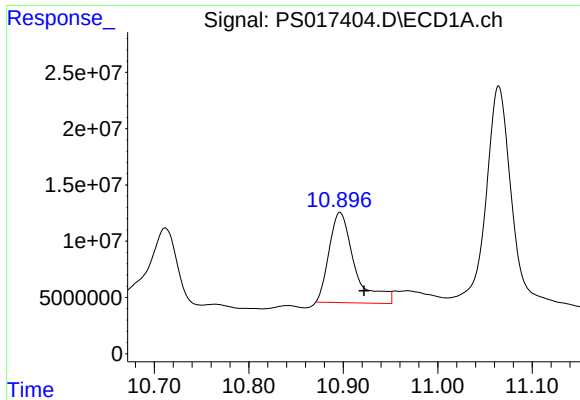
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 374886231
Conc: 66.18 ng/ml



#14 DINOSEB

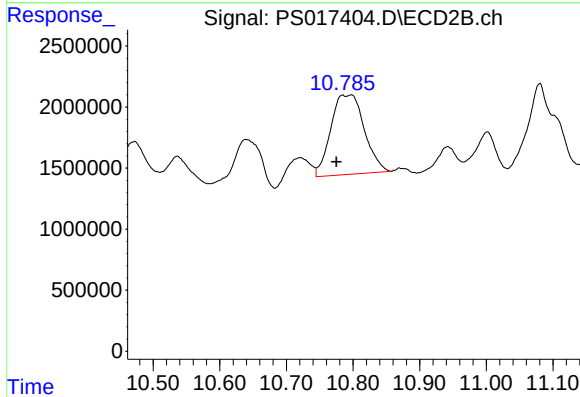
R.T.: 9.799 min
Delta R.T.: 0.002 min
Response: 38262013
Conc: 17.34 ng/ml



#15 Picloram

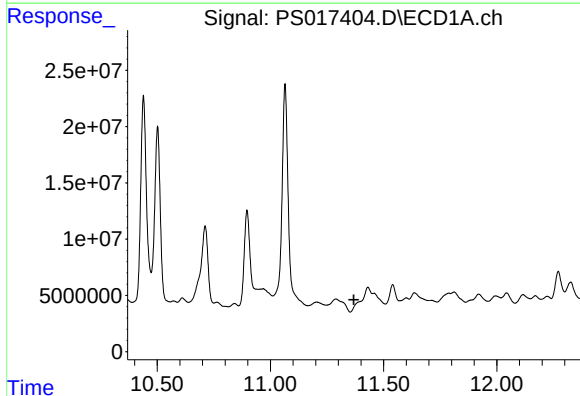
R.T.: 10.897 min
Delta R.T.: -0.026 min
Response: 150290348
Conc: 14.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



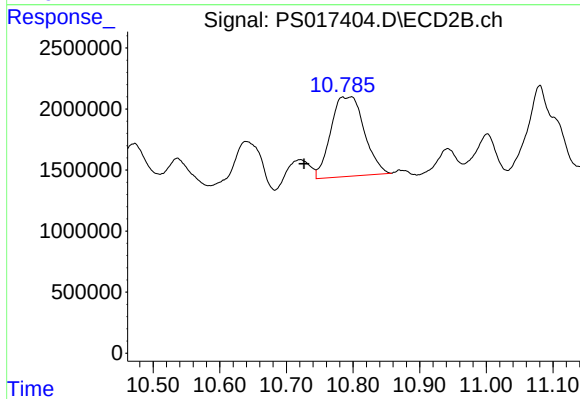
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.010 min
Response: 22728545
Conc: 5.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.369 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.059 min
Response: 22728545
Conc: 5.33 ng/ml