

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 11:18
 Operator : DD\AJ
 Sample : M4274-04
 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: Oct 25 13:16:54 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	7.151	6.736	445.2E6	175.8E6	291.303	300.845
Target Compounds							
1) T	Dalapon	2.947f	0.000	35188829	0	16.206	N.D. #
2) T	3,5-DICHL...	0.000	5.960	0	62564567	N.D.	72.035
3) T	4-Nitroph...	6.984	0.000	4191596	0	4.806	N.D. #
5) T	DICAMBA	7.325	6.859	16428776	20515144	2.743	8.058 #
6) T	MCPD	7.504	0.000	18065848	0	4.041	N.D. #
7) T	MCPA	7.635	7.189	13390214	22665918	2.170	7.656 #
9) T	2,4-D	8.238	7.786	7147488	13249332	4.035	17.605 #
10) T	Pentachlo...	8.504f	8.209	536544	18370813	<MDL	2.250 #
11) T	2,4,5-TP ...	9.104	8.624	7645876	7017364	<MDL	2.036 #
12) T	2,4,5-T	9.345f	0.000	86391665	0	10.756	N.D. #
13) T	2,4-DB	9.936	0.000	20875157	0	13.877	N.D. #
14) T	DINOSEB	11.070	9.819	155.3E6	29675233	27.409	13.449 #
15) T	Picloram	10.901	10.785	196.5E6	10862984	18.398	2.836 #
16) T	DCPA	11.390	10.785f	10833412	10862984	1.064	2.546 #

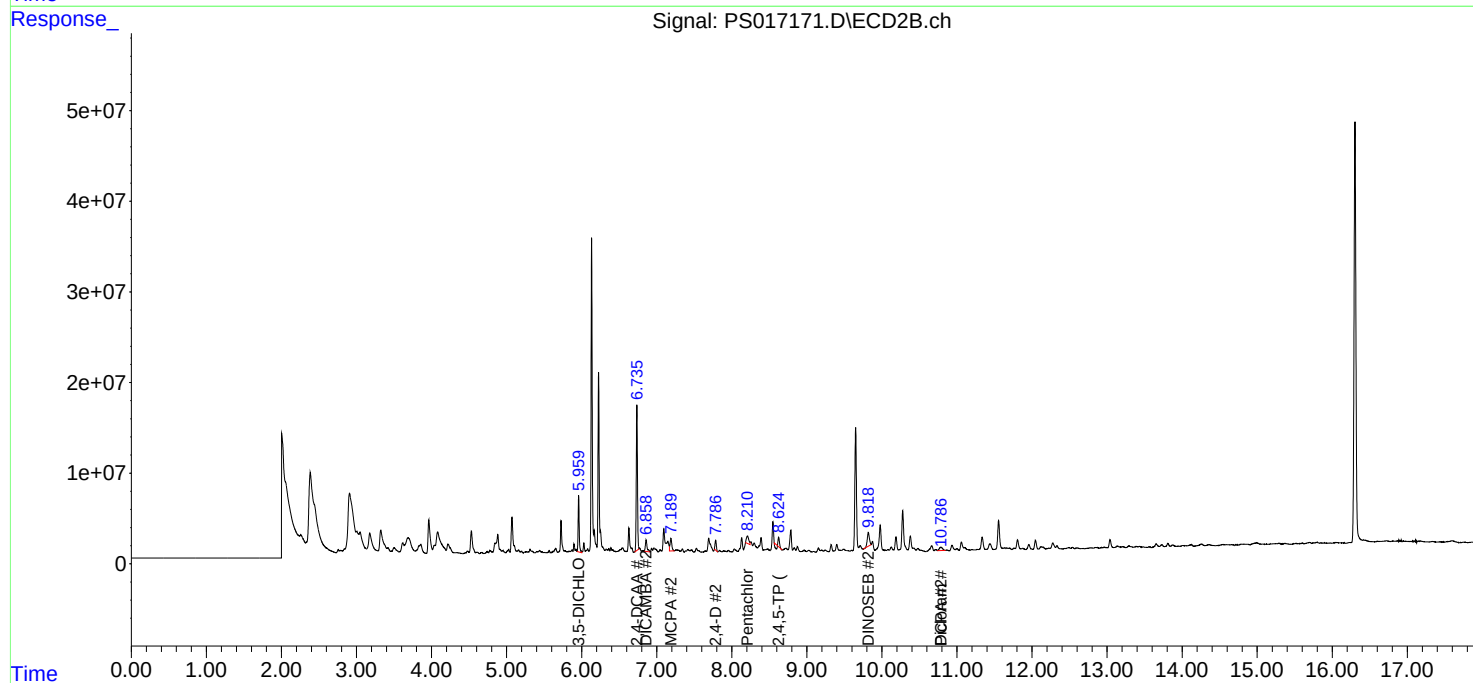
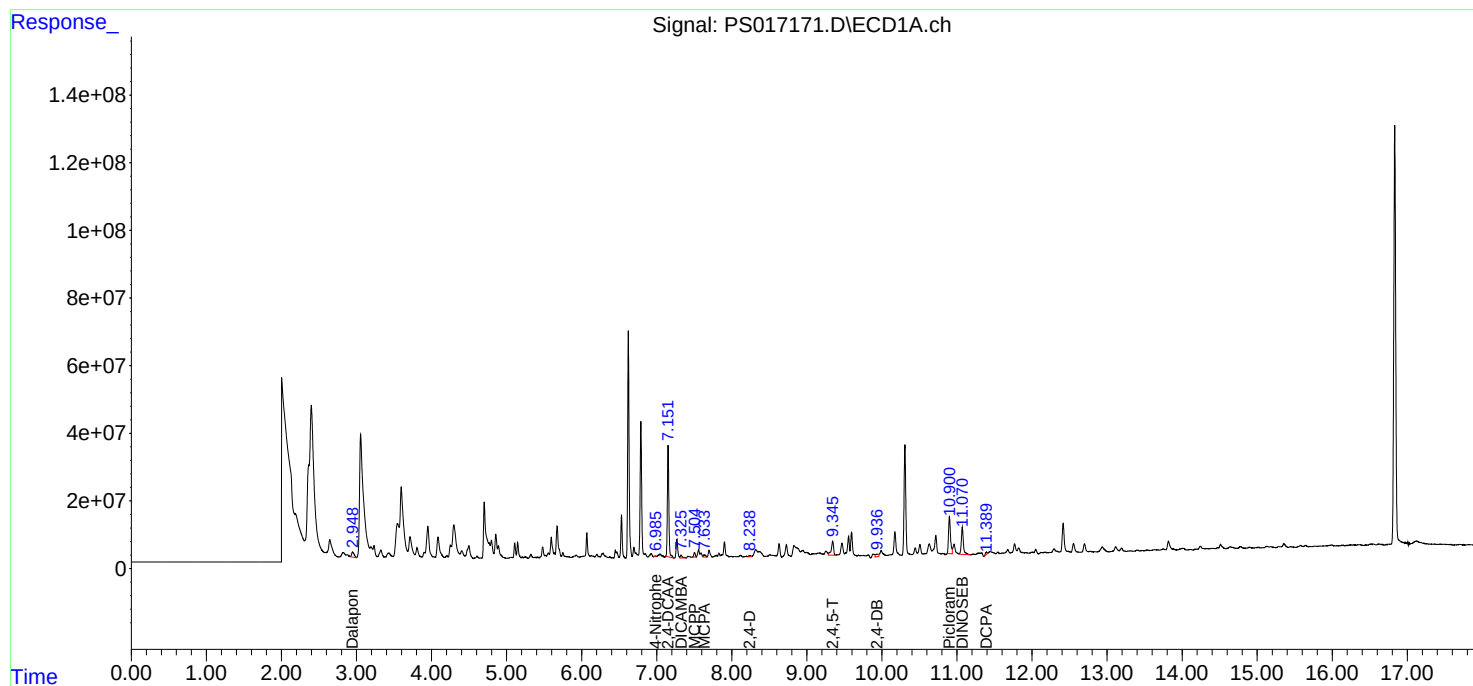
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

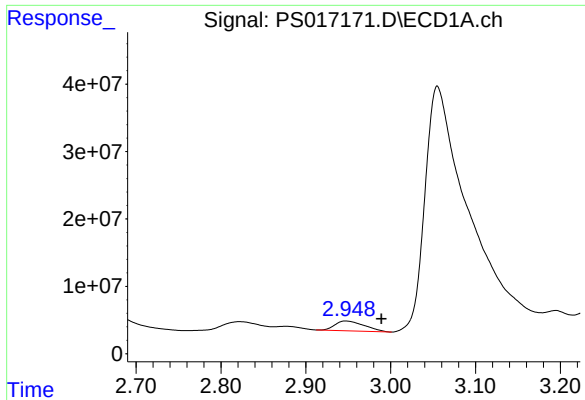
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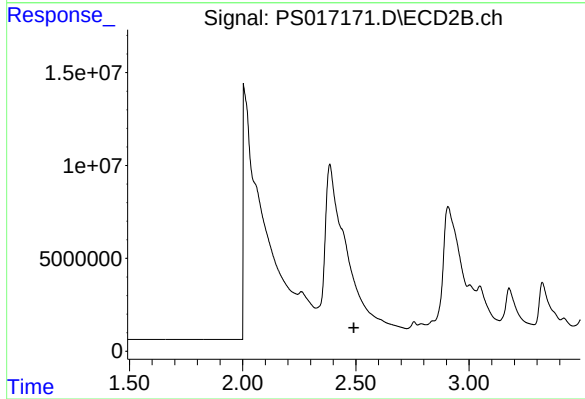




#1 Dalapon

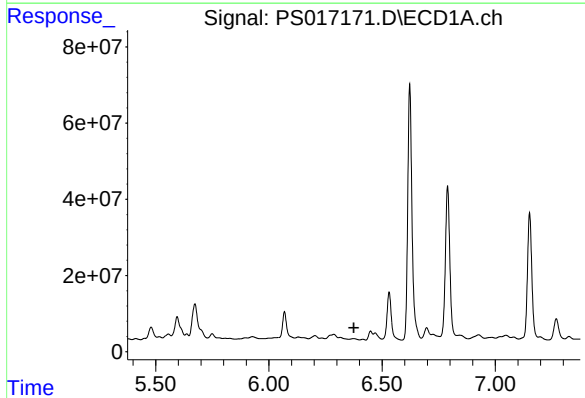
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 35188829
Conc: 16.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



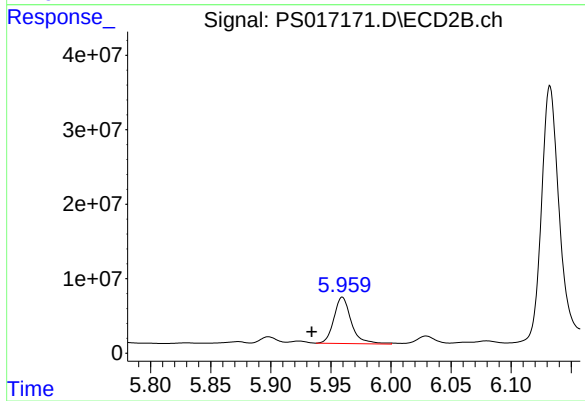
#1 Dalapon

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



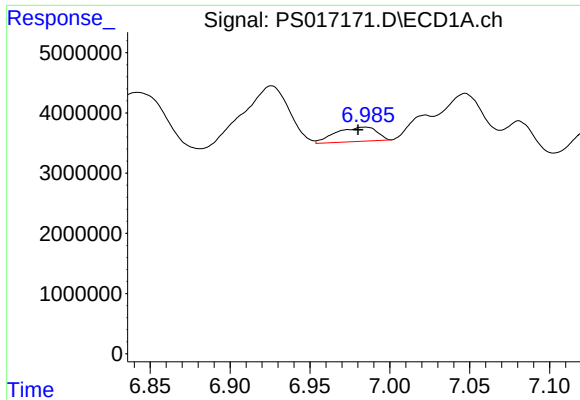
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

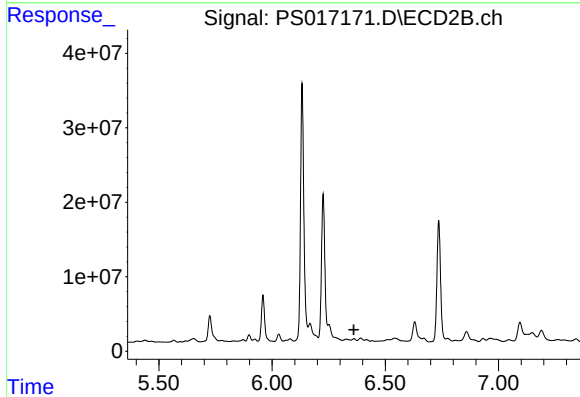
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 62564567
Conc: 72.03 ng/ml



#3 4-Nitrophenol

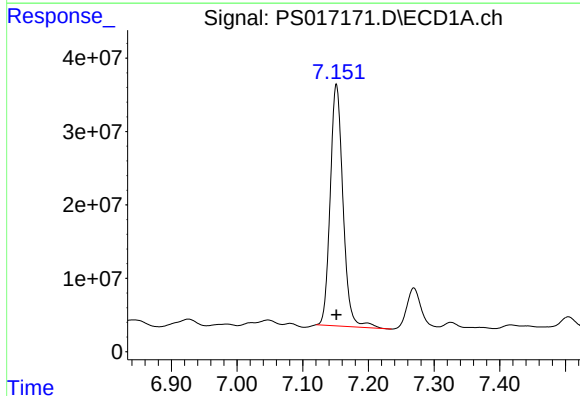
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 4191596
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



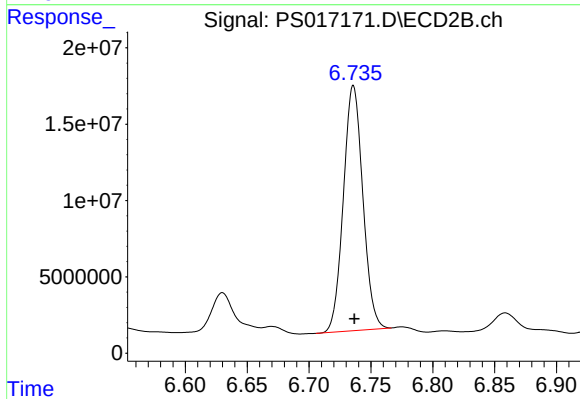
#3 4-Nitrophenol

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



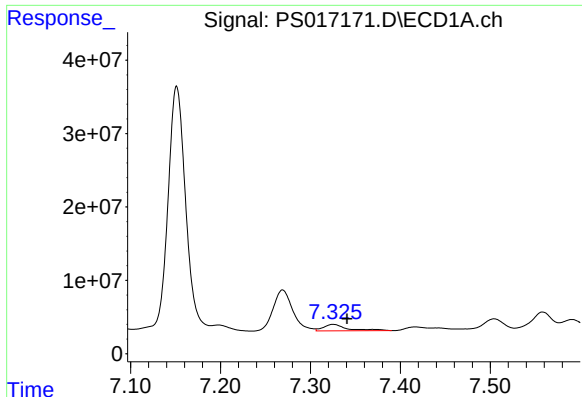
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 445245036
Conc: 291.30 ng/ml



#4 2,4-DCAA

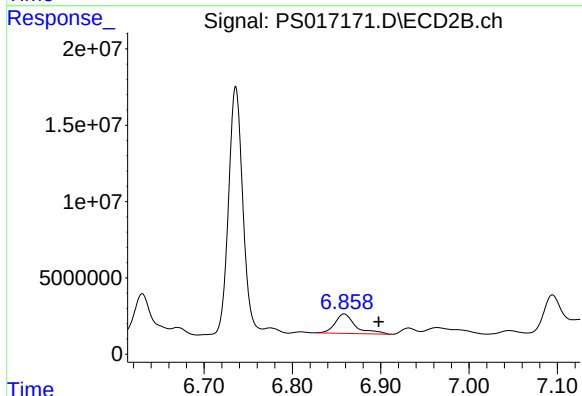
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 175826069
Conc: 300.84 ng/ml



#5 DICAMBA

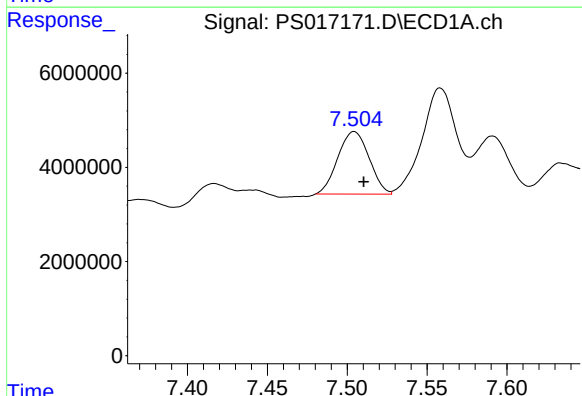
R.T.: 7.325 min
Delta R.T.: -0.015 min
Response: 16428776
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



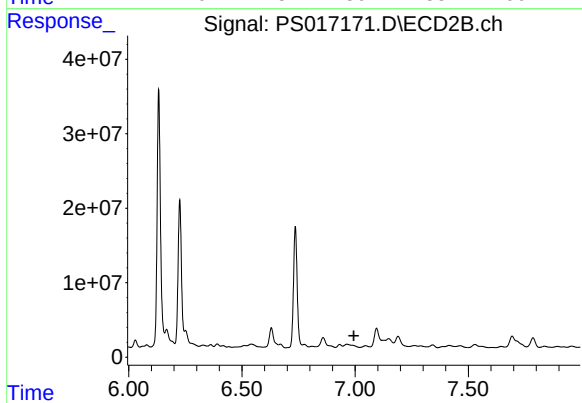
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 20515144
Conc: 8.06 ng/ml



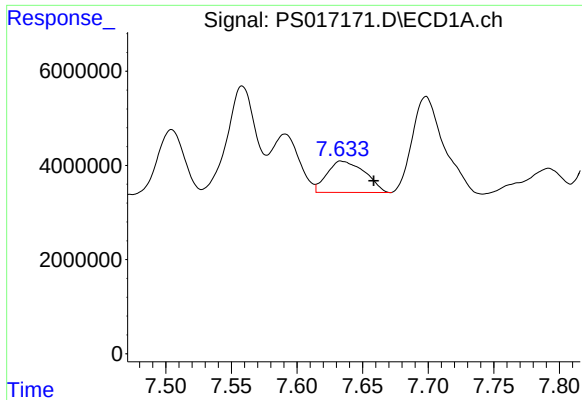
#6 MCPP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 18065848
Conc: 4.04 ug/ml



#6 MCPP

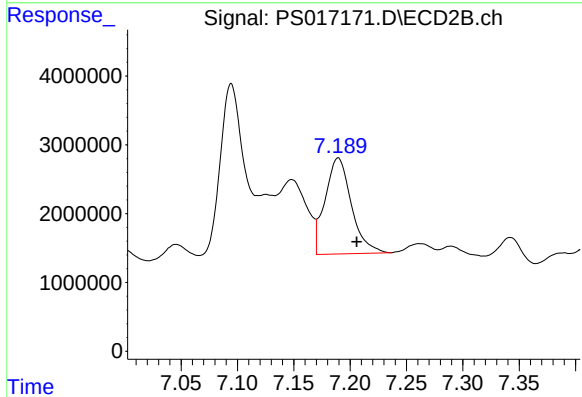
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

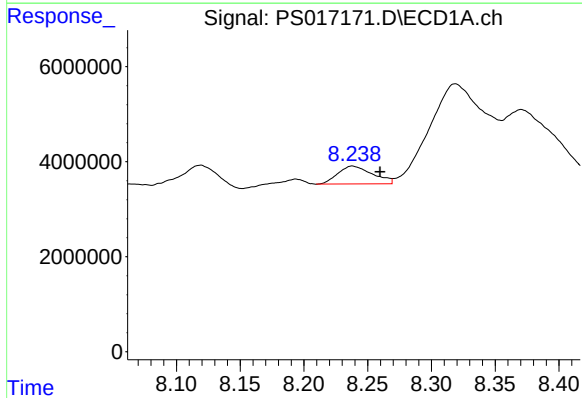
R.T.: 7.635 min
Delta R.T.: -0.024 min
Response: 13390214
Conc: 2.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



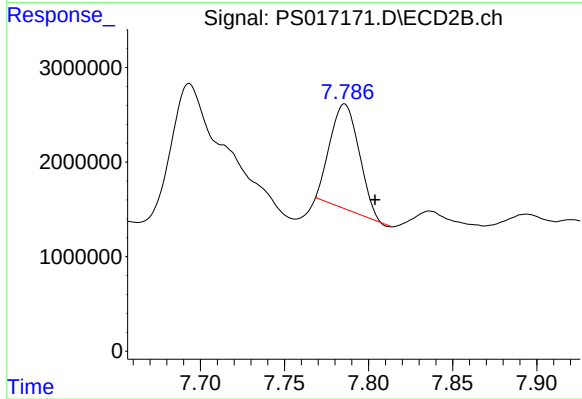
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.016 min
Response: 22665918
Conc: 7.66 ug/ml



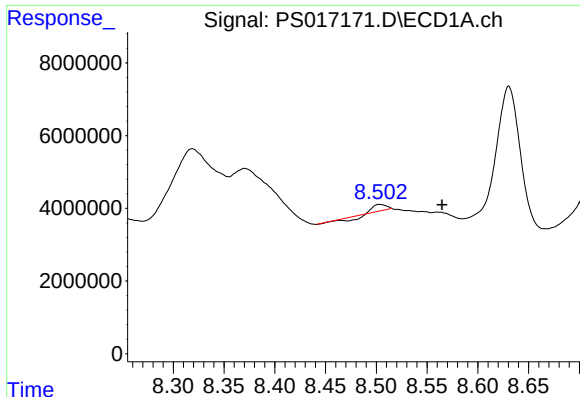
#9 2,4-D

R.T.: 8.238 min
Delta R.T.: -0.021 min
Response: 7147488
Conc: 4.04 ng/ml



#9 2,4-D

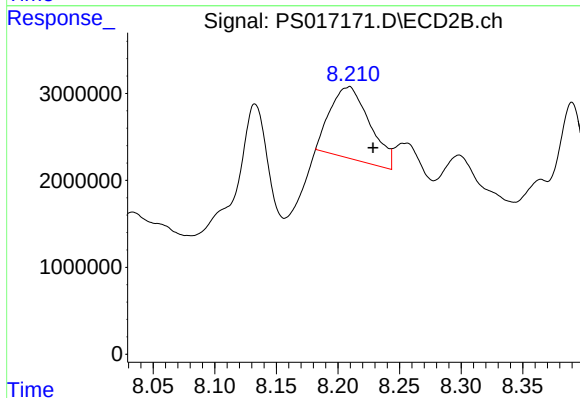
R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 13249332
Conc: 17.61 ng/ml



#10 Pentachlorophenol

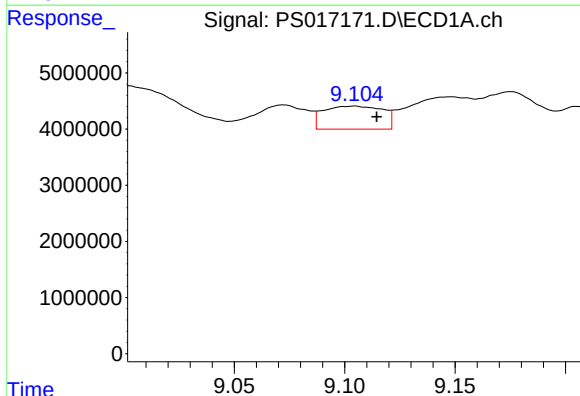
R.T.: 8.504 min
Delta R.T.: -0.061 min
Response: 536544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



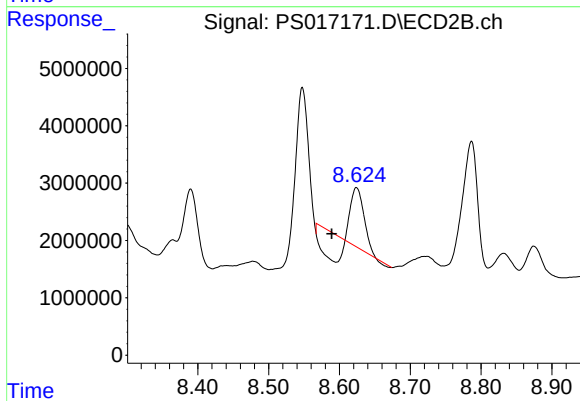
#10 Pentachlorophenol

R.T.: 8.209 min
Delta R.T.: -0.019 min
Response: 18370813
Conc: 2.25 ng/ml



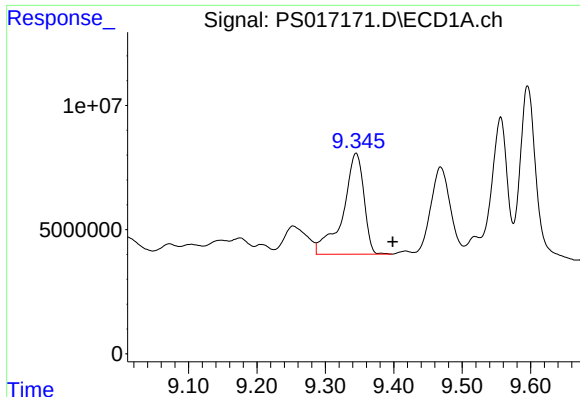
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.011 min
Response: 7645876
Conc: N.D.



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

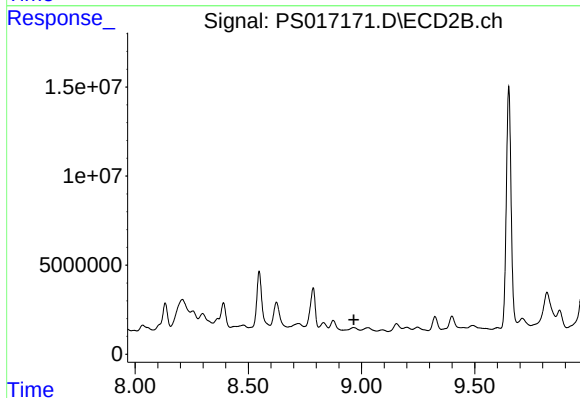
R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: 7017364
Conc: 2.04 ng/ml



#12 2,4,5-T

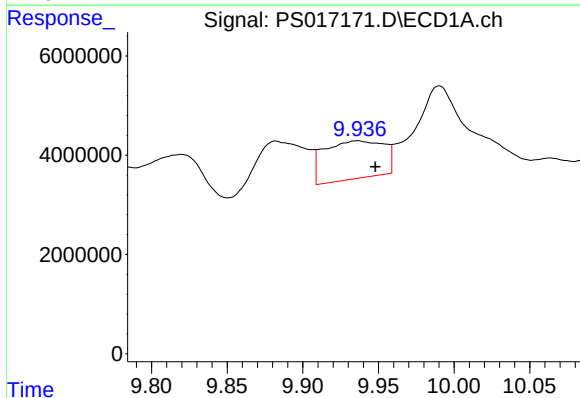
R.T.: 9.345 min
Delta R.T.: -0.054 min
Response: 86391665
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



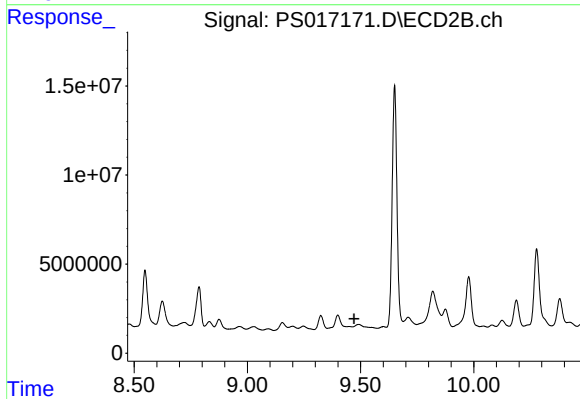
#12 2,4,5-T

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



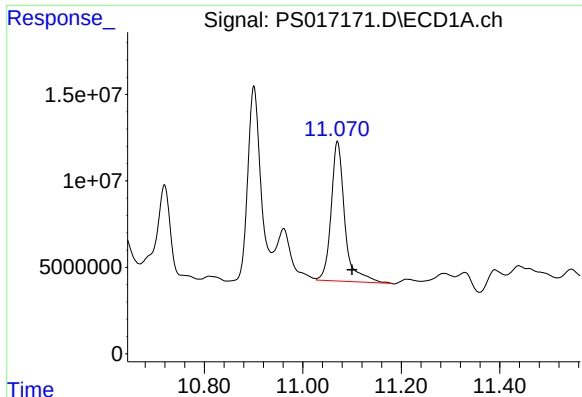
#13 2,4-DB

R.T.: 9.936 min
Delta R.T.: -0.012 min
Response: 20875157
Conc: 13.88 ng/ml



#13 2,4-DB

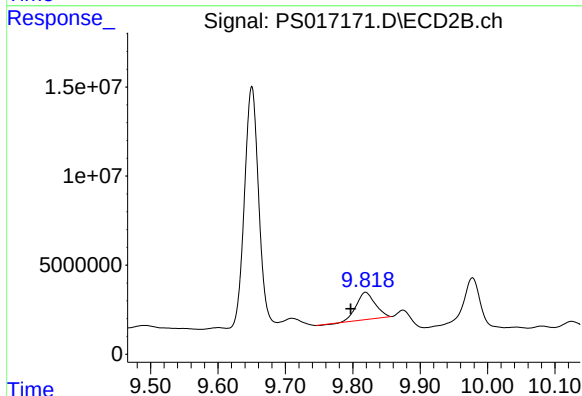
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

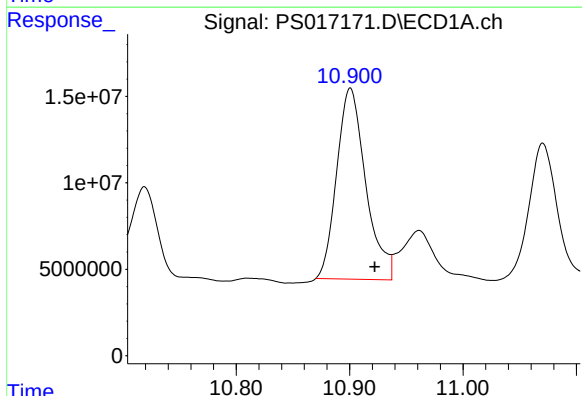
R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 155268736
Conc: 27.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



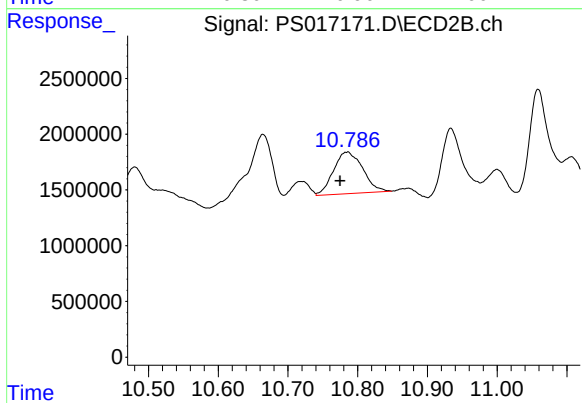
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: 0.022 min
Response: 29675233
Conc: 13.45 ng/ml



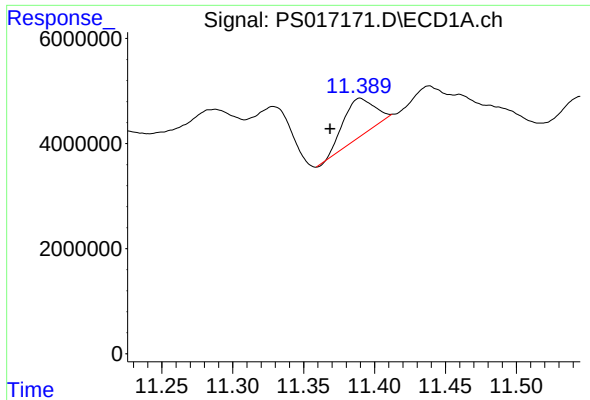
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.021 min
Response: 196514318
Conc: 18.40 ng/ml



#15 Picloram

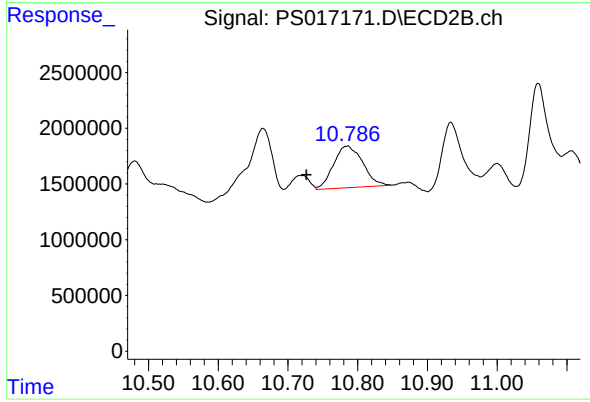
R.T.: 10.785 min
Delta R.T.: 0.010 min
Response: 10862984
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: 0.022 min
Response: 10833412
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.058 min
Response: 10862984
Conc: 2.55 ng/ml