

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111921\
 Data File : PS017460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 16:51
 Operator : AJ\MA
 Sample : PB140907TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 22:52:11 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	7.149	6.738	615.1E6	241.2E6	391.239	407.089
Target Compounds							
1) T	Dalapon	2.938f	2.447f	23723395	20335315	10.134	30.031 #
2) T	3,5-DICHL...	6.318f	5.960	9128949	78964263	4.163	88.578 #
3) T	4-Nitroph...	6.985	0.000	3057024	0	3.655	N.D. #
5) T	DICAMBA	7.322	6.862	16012092	25945155	2.623	9.979 #
6) T	MCPD	7.500	0.000	12255315	0	2.641	N.D. #
7) T	MCPA	7.595f	0.000	27766078	0	4.236	N.D. #
8) T	DICHLORPROP	0.000	7.539	0	10735065	N.D.	16.304
10) T	Pentachlo...	8.628f	0.000	11370679	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.175f	8.625	13751990	10218502	1.650	2.882 #
12) T	2,4,5-T	9.394	0.000	3729141	0	<MDL	N.D. #
13) T	2,4-DB	9.985	0.000	31264469	0	18.375	N.D. #
14) T	DINOSEB	11.066	9.838	188.5E6	53328526	30.268	22.618 #
15) T	Picloram	10.938	10.788	27133034	13401288	2.225	3.071 #
16) T	DCPA	0.000	10.788f	0	13401288	N.D.	3.041

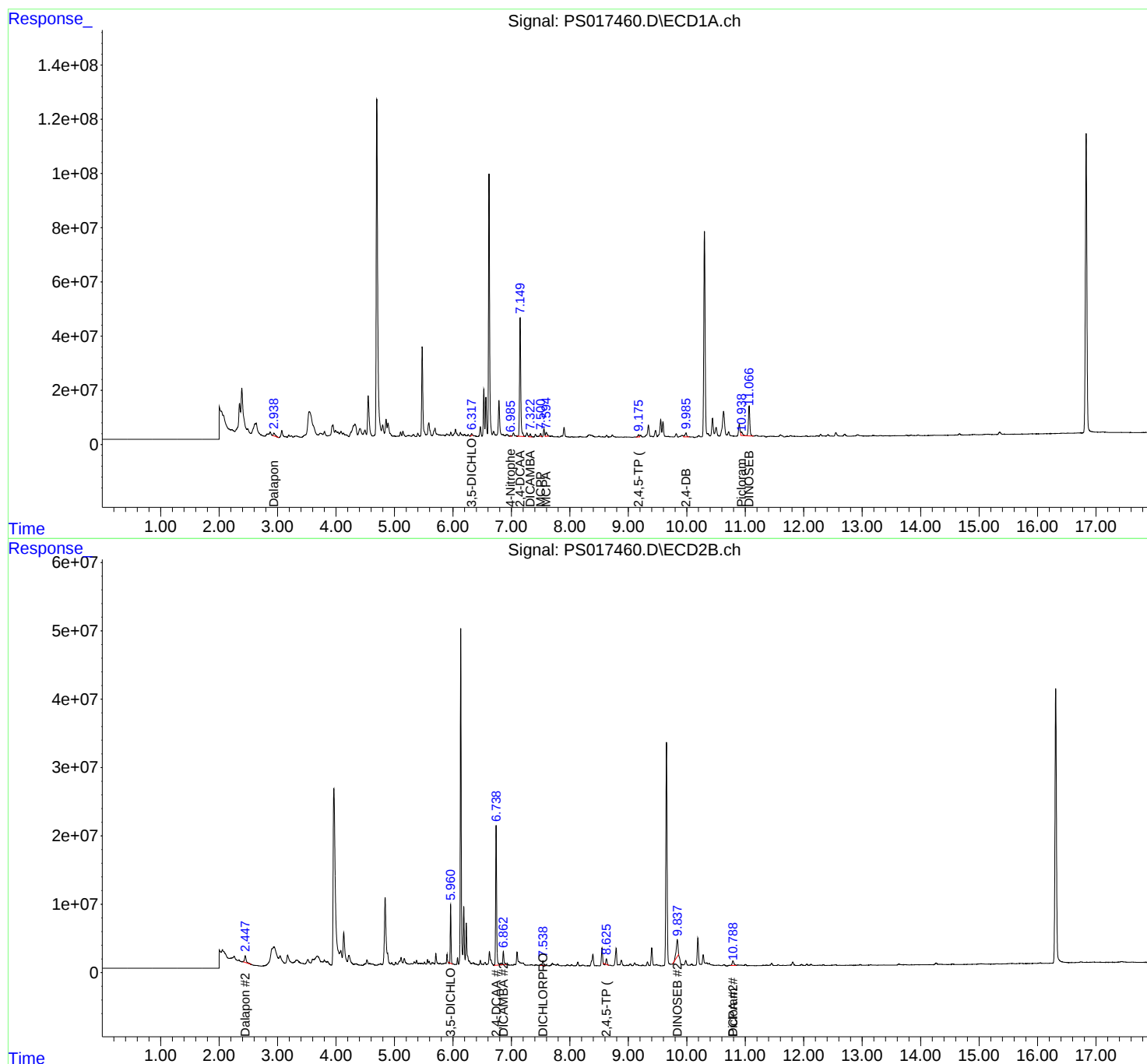
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

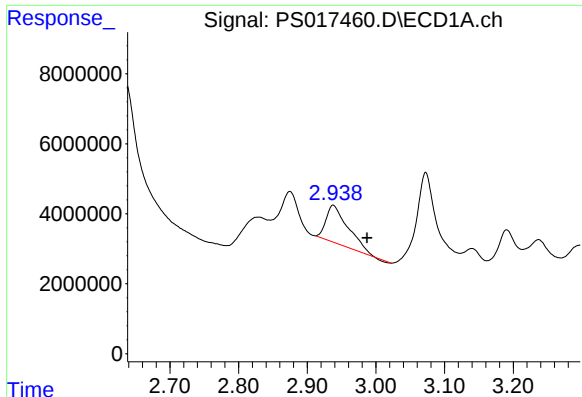
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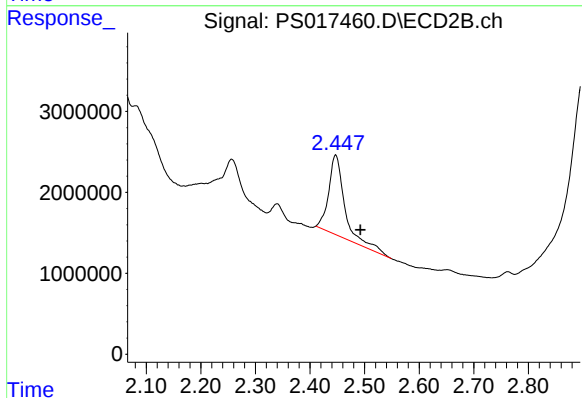




#1 Dalapon

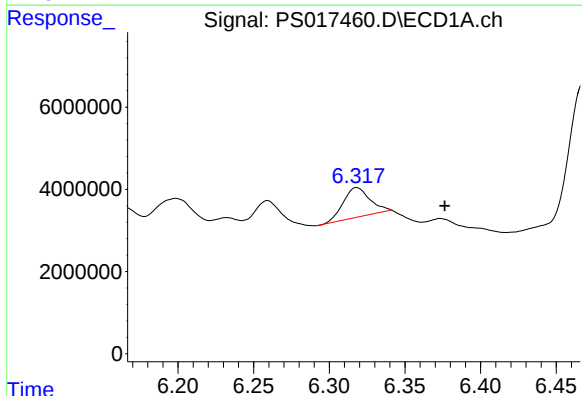
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 23723395
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



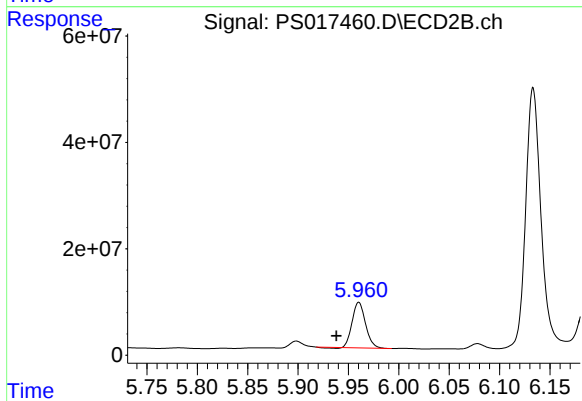
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.045 min
Response: 20335315
Conc: 30.03 ng/ml



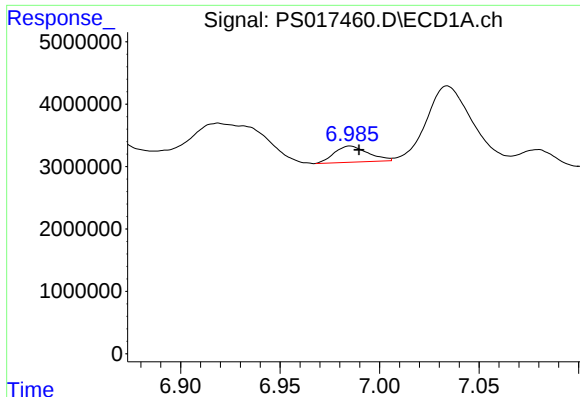
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.058 min
Response: 9128949
Conc: 4.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

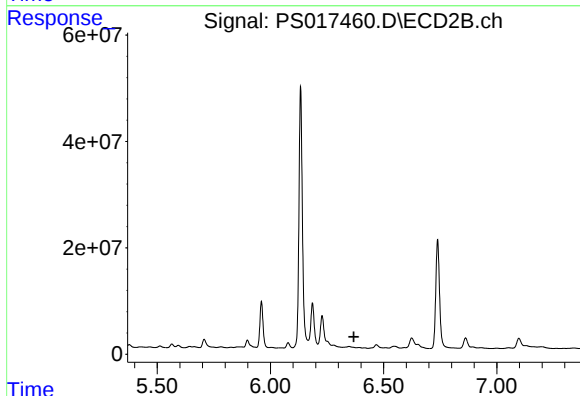
R.T.: 5.960 min
Delta R.T.: 0.022 min
Response: 78964263
Conc: 88.58 ng/ml



#3 4-Nitrophenol

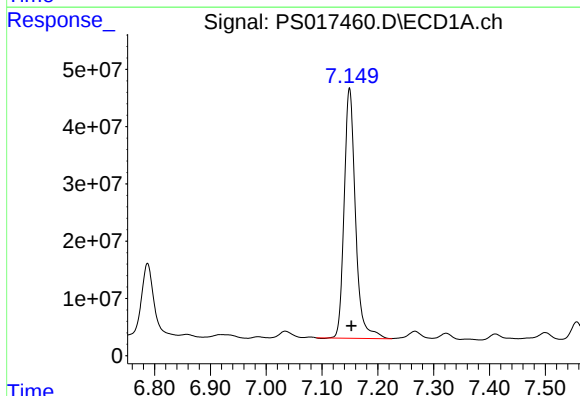
R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 3057024
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



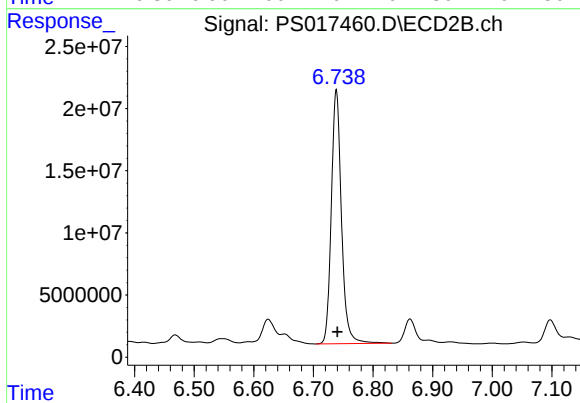
#3 4-Nitrophenol

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



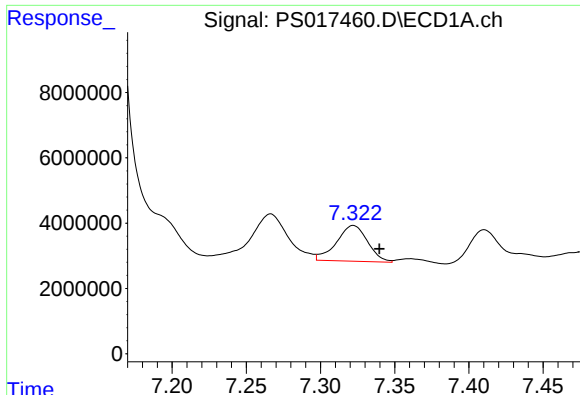
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 615103951
Conc: 391.24 ng/ml



#4 2,4-DCAA

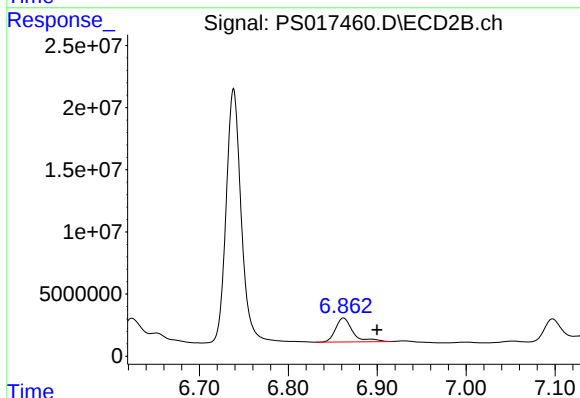
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 241231875
Conc: 407.09 ng/ml



#5 DICAMBA

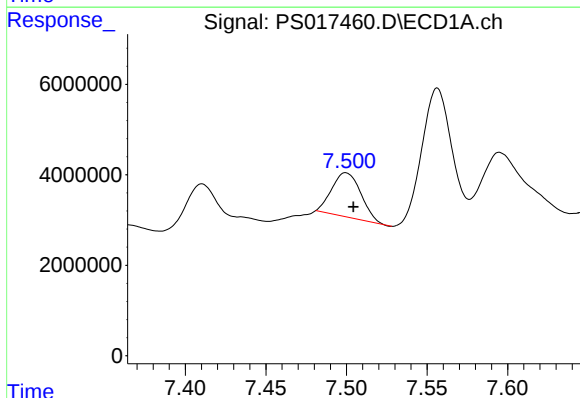
R.T.: 7.322 min
Delta R.T.: -0.018 min
Response: 16012092
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



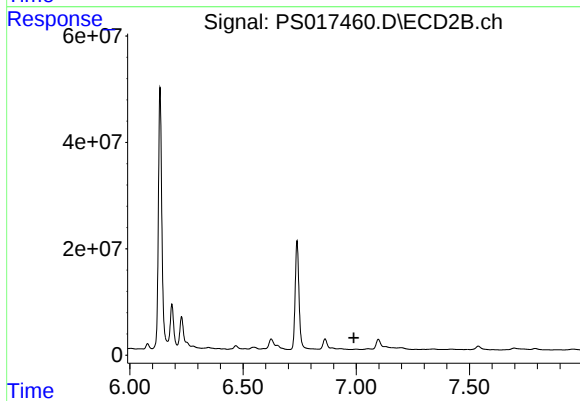
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.038 min
Response: 25945155
Conc: 9.98 ng/ml



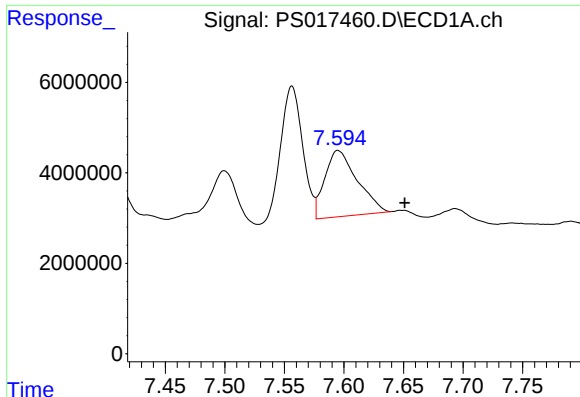
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 12255315
Conc: 2.64 ug/ml



#6 MCP

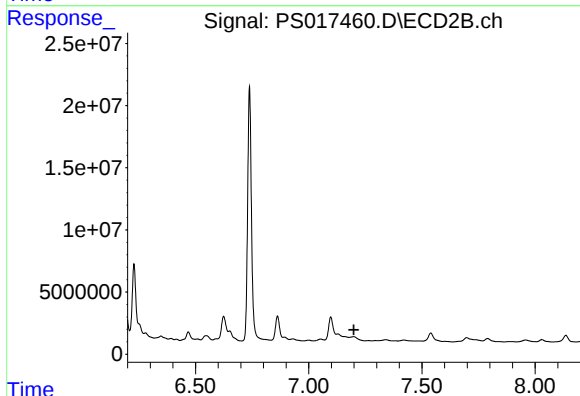
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

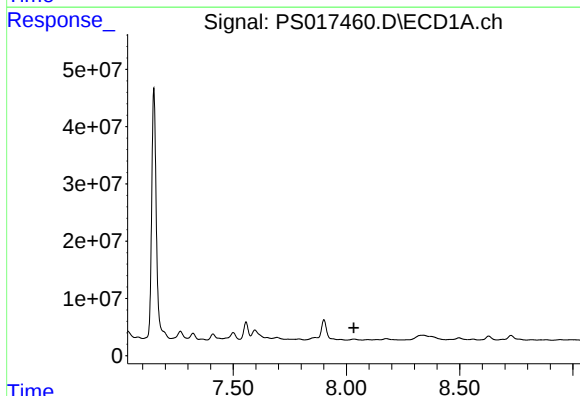
R.T.: 7.595 min
Delta R.T.: -0.056 min
Response: 27766078
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



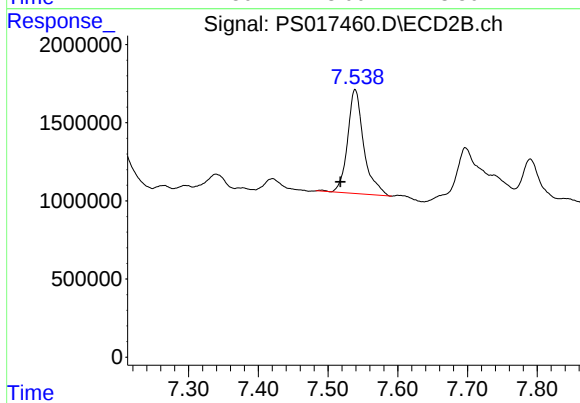
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



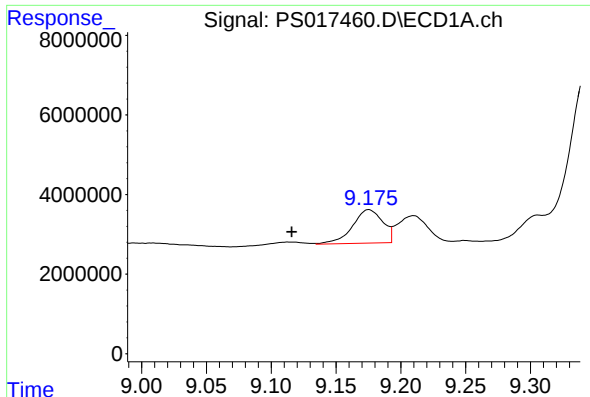
#8 DICHLORPROP

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



#8 DICHLORPROP

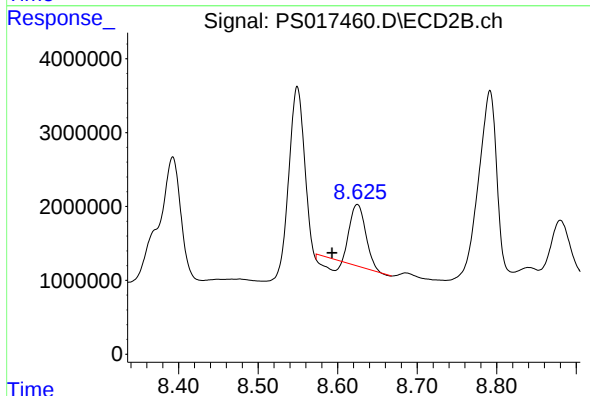
R.T.: 7.539 min
Delta R.T.: 0.021 min
Response: 10735065
Conc: 16.30 ng/ml



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

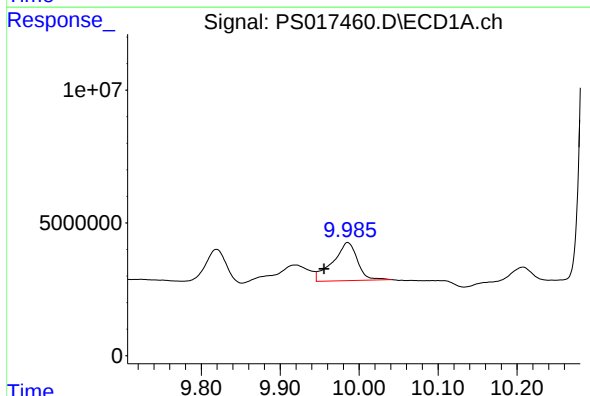
R.T.: 9.175 min
Delta R.T.: 0.059 min
Response: 13751990
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



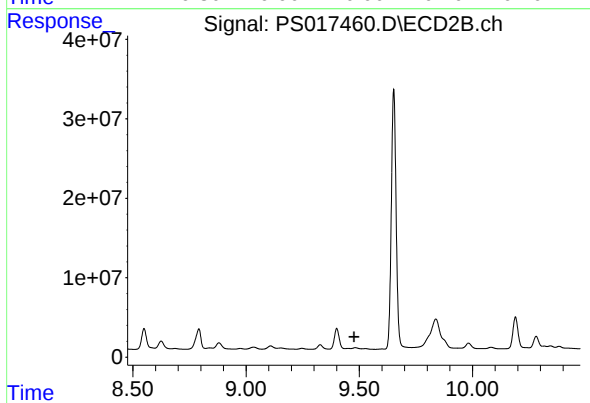
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.032 min
Response: 10218502
Conc: 2.88 ng/ml



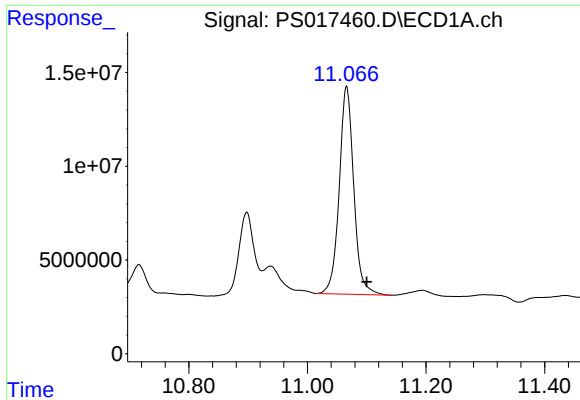
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: 0.030 min
Response: 31264469
Conc: 18.38 ng/ml



#13 2,4-DB

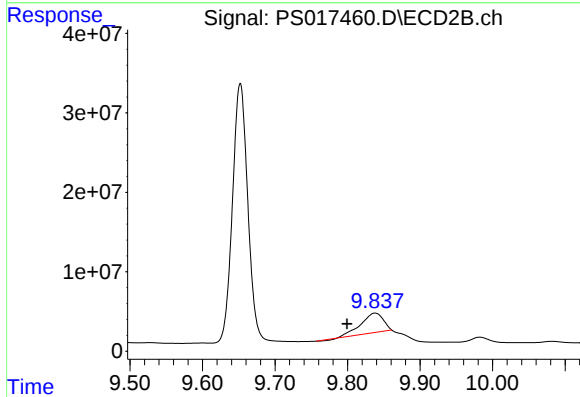
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

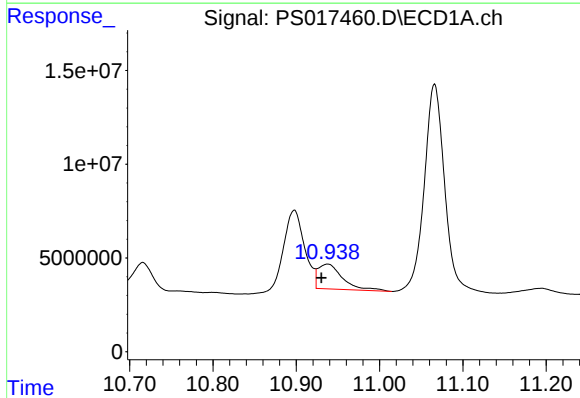
R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 188490249
Conc: 30.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



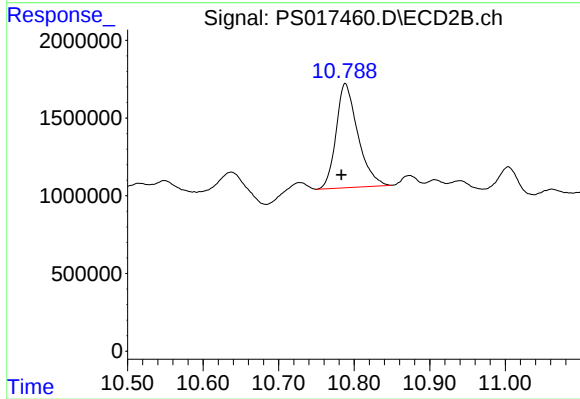
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.039 min
Response: 53328526
Conc: 22.62 ng/ml



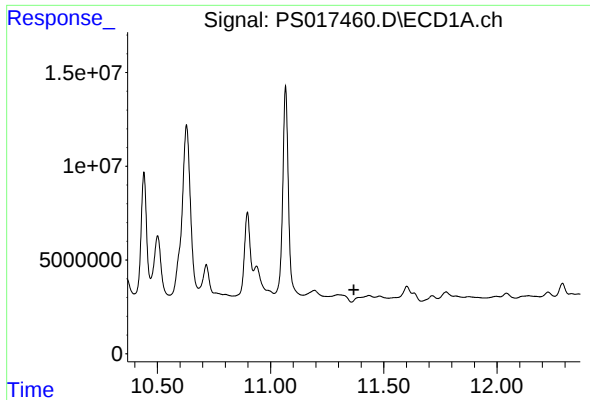
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.007 min
Response: 27133034
Conc: 2.23 ng/ml



#15 Picloram

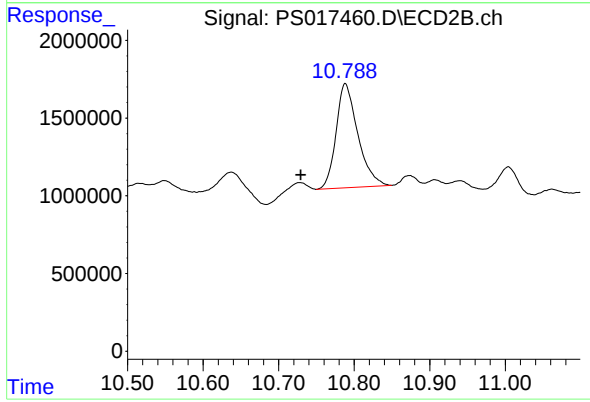
R.T.: 10.788 min
Delta R.T.: 0.005 min
Response: 13401288
Conc: 3.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.059 min
Response: 13401288
Conc: 3.04 ng/ml