

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 14:58
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:21:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.327	6.775	47682665	508161	23.177	<MDL #
Target Compounds							
1) T	Dalapon	2.512	0.000	11648710	0	4.715	N.D. #
2) T	3,5-DICHL...	0.000	5.987	0	45699	N.D.	<MDL
3) T	4-Nitroph...	6.196	6.355f	9360533	479696	6.915	1.052 #
5) T	DICAMBA	0.000	6.982	0	6576.3E6	N.D.	2220.758
6) T	MCP	6.679	6.982f	16417750	6576.3E6	2.591	3337.206 #
7) T	MCPA	6.818	0.000	5958365	0	<MDL	N.D. #
8) T	DICHLORPROP	7.084	7.565	-1467854	7923766	N.D.	10.536
9) T	2,4-D	7.250	7.867	35285.1E6	1782904	12770.616	1.937 #
10) T	Pentachlo...	0.000	8.293	0	2593448	N.D.	<MDL
11) T	2,4,5-TP ...	8.046	8.615	26984067	887719	1.948	<MDL #
12) T	2,4,5-T	8.318	8.938f	3843287	906932	<MDL	<MDL #
13) T	2,4-DB	0.000	9.523	0	1117537	N.D.	2.193
14) T	DINOSEB	0.000	9.858	0	629497	N.D.	<MDL
15) T	Picloram	9.659	10.777	685.5E6	109.3E6	39.314	17.586 #
16) T	DCPA	0.000	10.777	0	109.3E6	N.D.	20.946

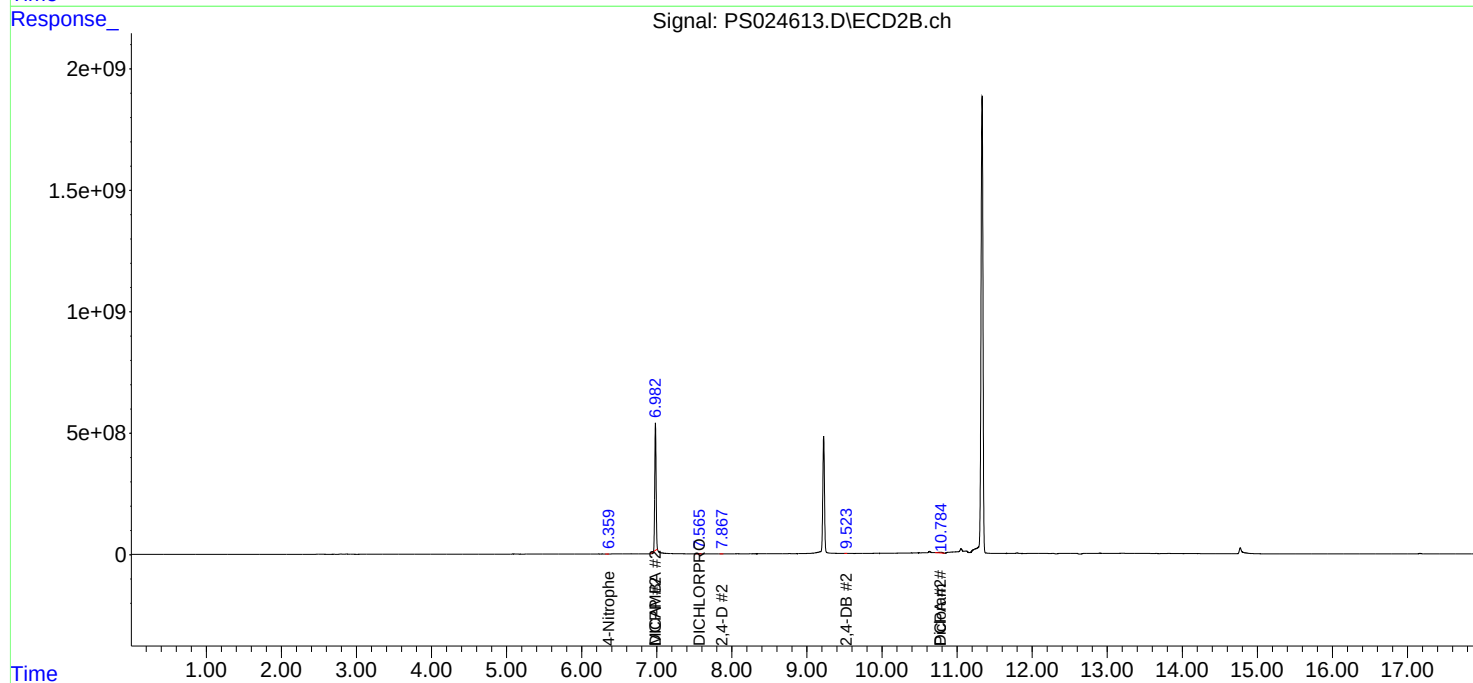
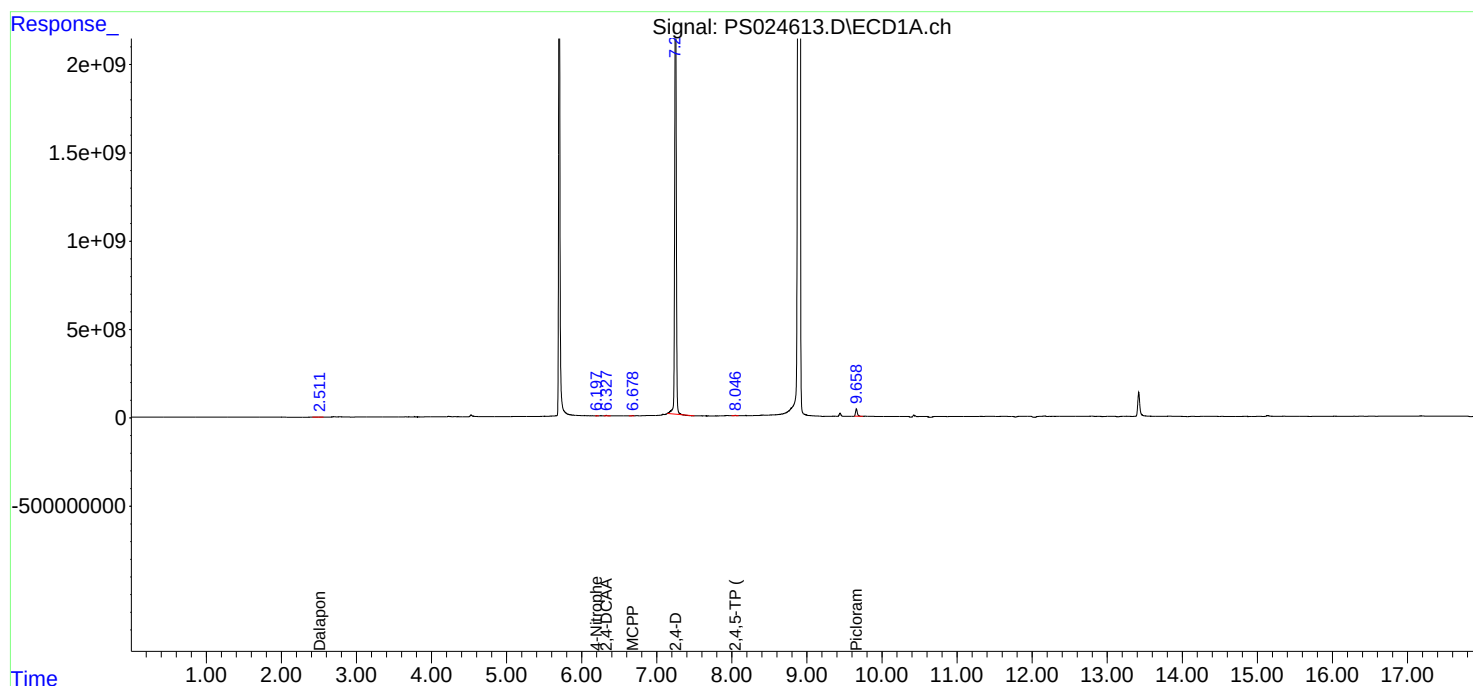
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

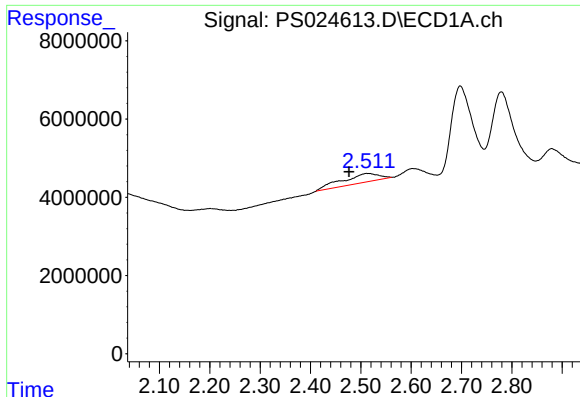
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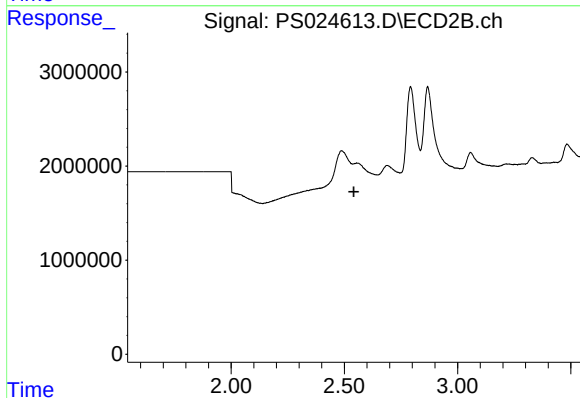




#1 Dalapon

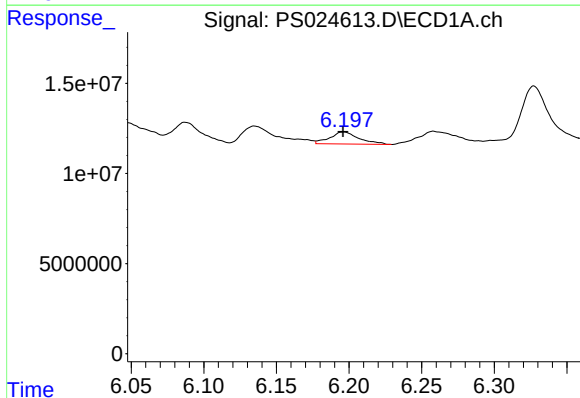
R.T.: 2.512 min
Delta R.T.: 0.035 min
Response: 11648710
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



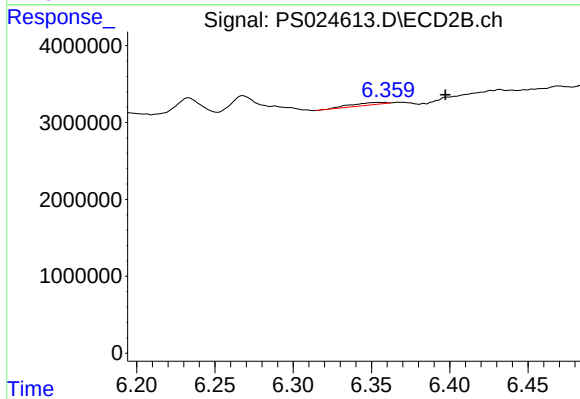
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.542 min
Response: 0
Conc: N.D.



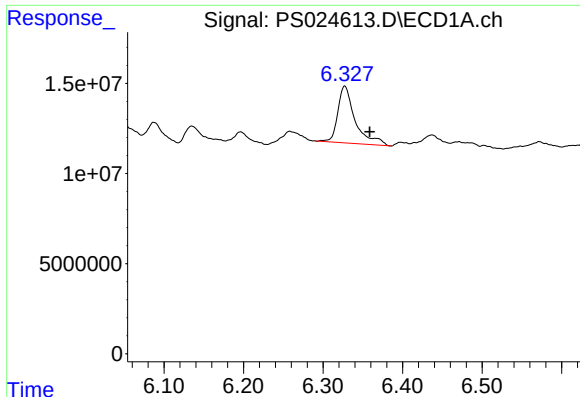
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 9360533
Conc: 6.91 ng/ml



#3 4-Nitrophenol

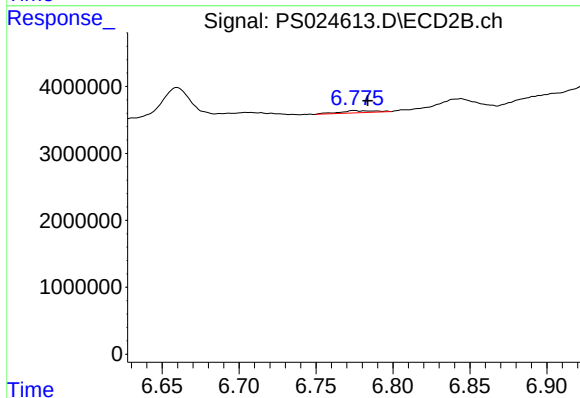
R.T.: 6.355 min
Delta R.T.: -0.042 min
Response: 479696
Conc: 1.05 ng/ml



#4 2,4-DCAA

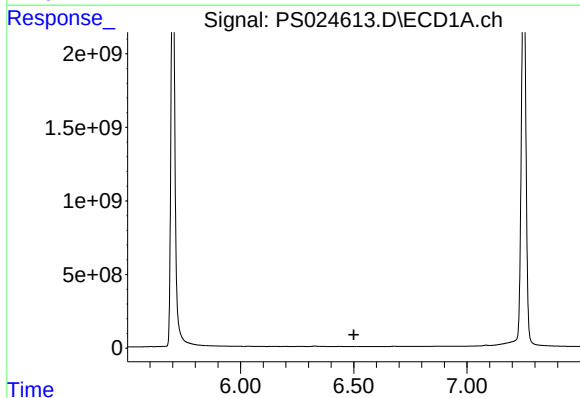
R.T.: 6.327 min
Delta R.T.: -0.031 min
Response: 47682665
Conc: 23.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



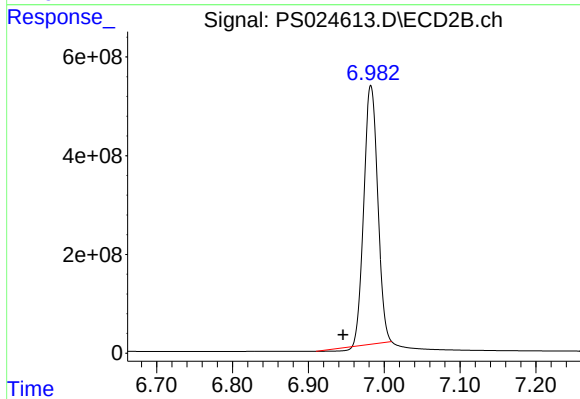
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 508161
Conc: N.D.



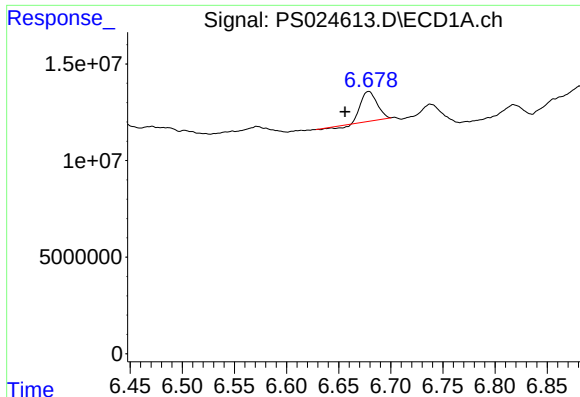
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#5 DICAMBA

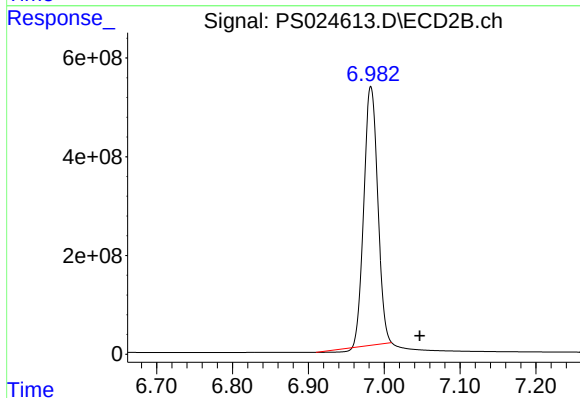
R.T.: 6.982 min
Delta R.T.: 0.037 min
Response: 6576331315
Conc: 2220.76 ng/ml



#6 MCP

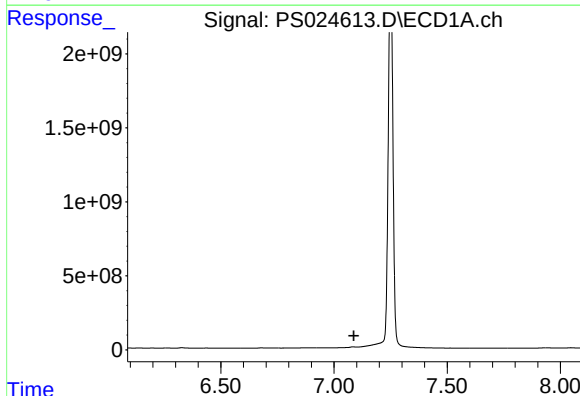
R.T.: 6.679 min
Delta R.T.: 0.023 min
Response: 16417750
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



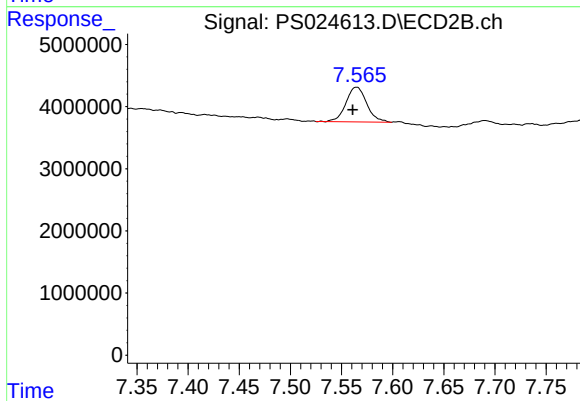
#6 MCP

R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 6576331315
Conc: 3337.21 ug/ml



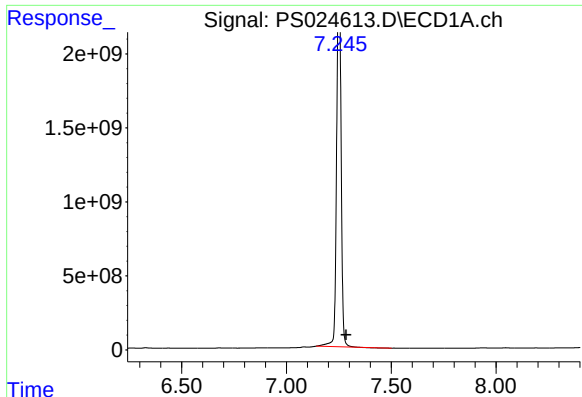
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.005 min
Response: -1467854
Conc: N.D.



#8 DICHLORPROP

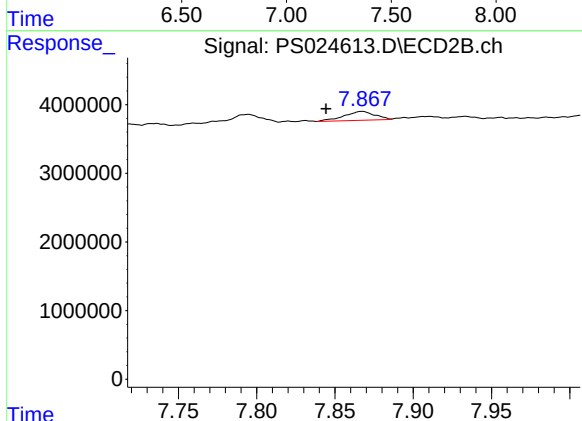
R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 7923766
Conc: 10.54 ng/ml



#9 2,4-D

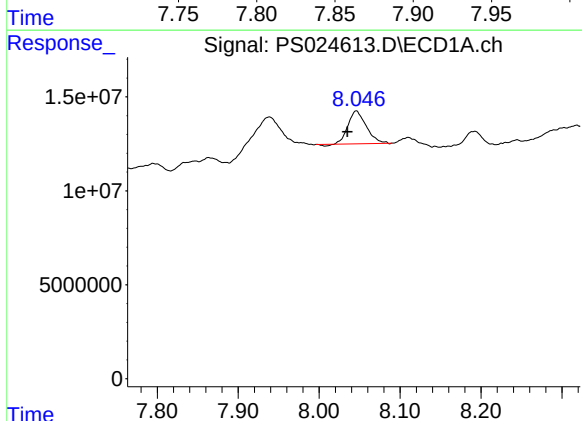
R.T.: 7.250 min
Delta R.T.: -0.034 min
Response: 35285127784
Conc: 12770.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



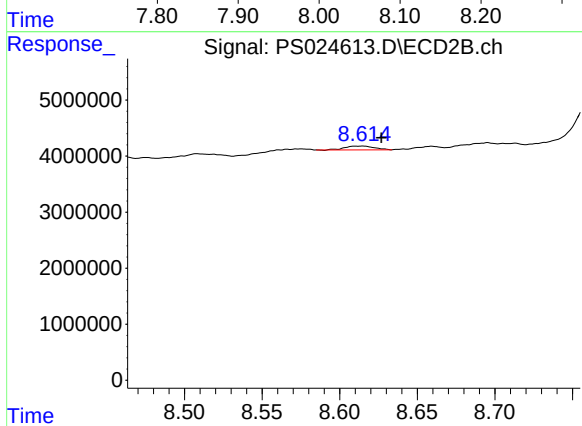
#9 2,4-D

R.T.: 7.867 min
Delta R.T.: 0.023 min
Response: 1782904
Conc: 1.94 ng/ml



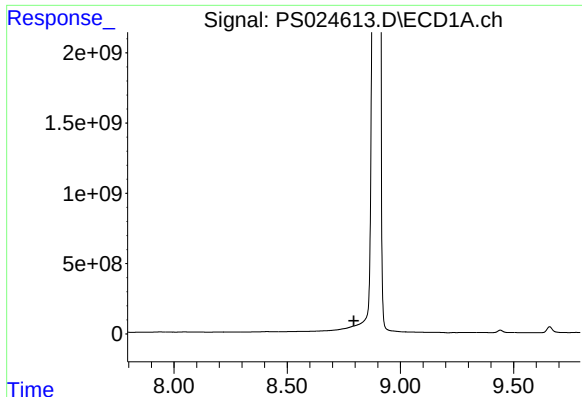
#11 2,4,5-TP (SILVEX)

R.T.: 8.046 min
Delta R.T.: 0.011 min
Response: 26984067
Conc: 1.95 ng/ml



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

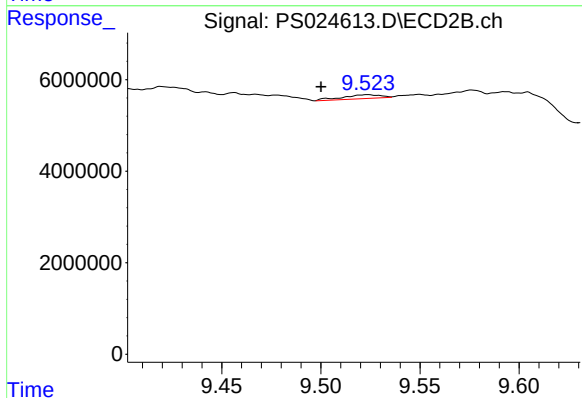
R.T.: 8.615 min
Delta R.T.: -0.012 min
Response: 887719
Conc: N.D.



#13 2,4-DB

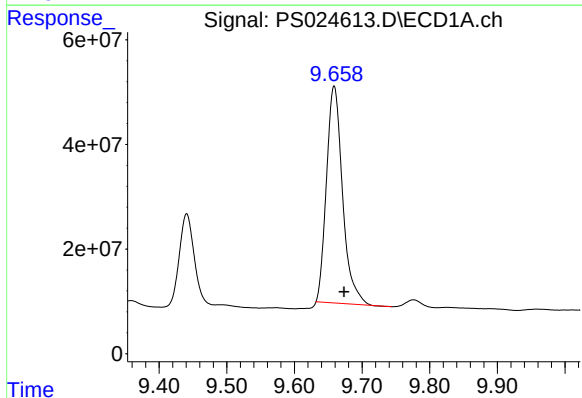
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



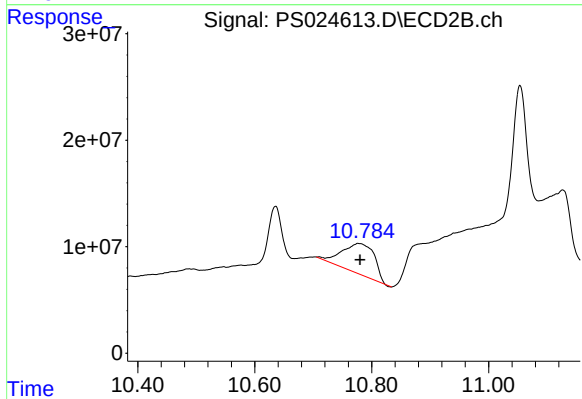
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.023 min
Response: 1117537
Conc: 2.19 ng/ml



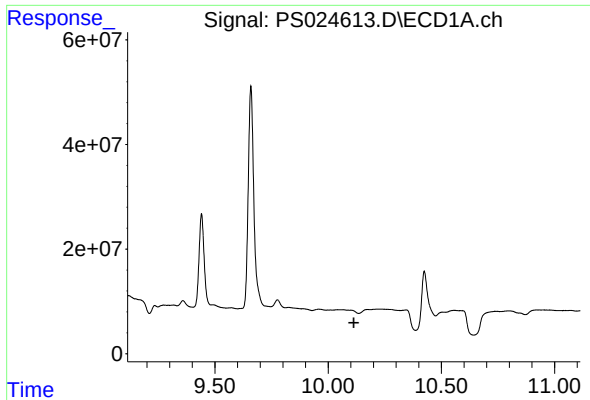
#15 Picloram

R.T.: 9.659 min
Delta R.T.: -0.014 min
Response: 685494850
Conc: 39.31 ng/ml



#15 Picloram

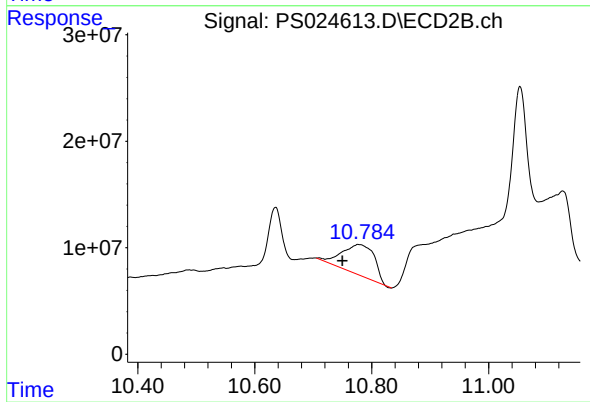
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 109286293
Conc: 17.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 109286293
Conc: 20.95 ng/ml