

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
 Data File : PS017272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 08:51
 Operator : DD\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 29 23:39:30 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	7.156	0.000	19749351	0	12.921	N.D.	#
Target Compounds								
3) T	4-Nitroph...	7.002	0.000	5312260	0	6.091	N.D.	#
5) T	DICAMBA	7.343	0.000	6846085	0	1.143	N.D.	#
7) T	MCPA	7.603f	0.000	13488577	0	2.186	N.D.	#
8) T	DICHLORPROP	8.036	0.000	2617780	0	1.746	N.D.	#
9) T	2,4-D	8.274	0.000	20221202	0	11.417	N.D.	#
10) T	Pentachlo...	8.567	8.226	17572049	7000536	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.120	8.586	13876107	6460568	1.706	1.874	
12) T	2,4,5-T	9.407	8.968	26881612	8585106	3.347	2.709	
13) T	2,4-DB	9.959	0.000	18200404	0	12.099	N.D.	#
14) T	DINOSEB	11.106	0.000	18147420	0	3.204	N.D.	#
15) T	Picloram	10.934	10.777	322.4E6	99663617	30.182	26.024	
16) T	DCPA	11.372	10.724	21627013	8528745	2.124	1.999	

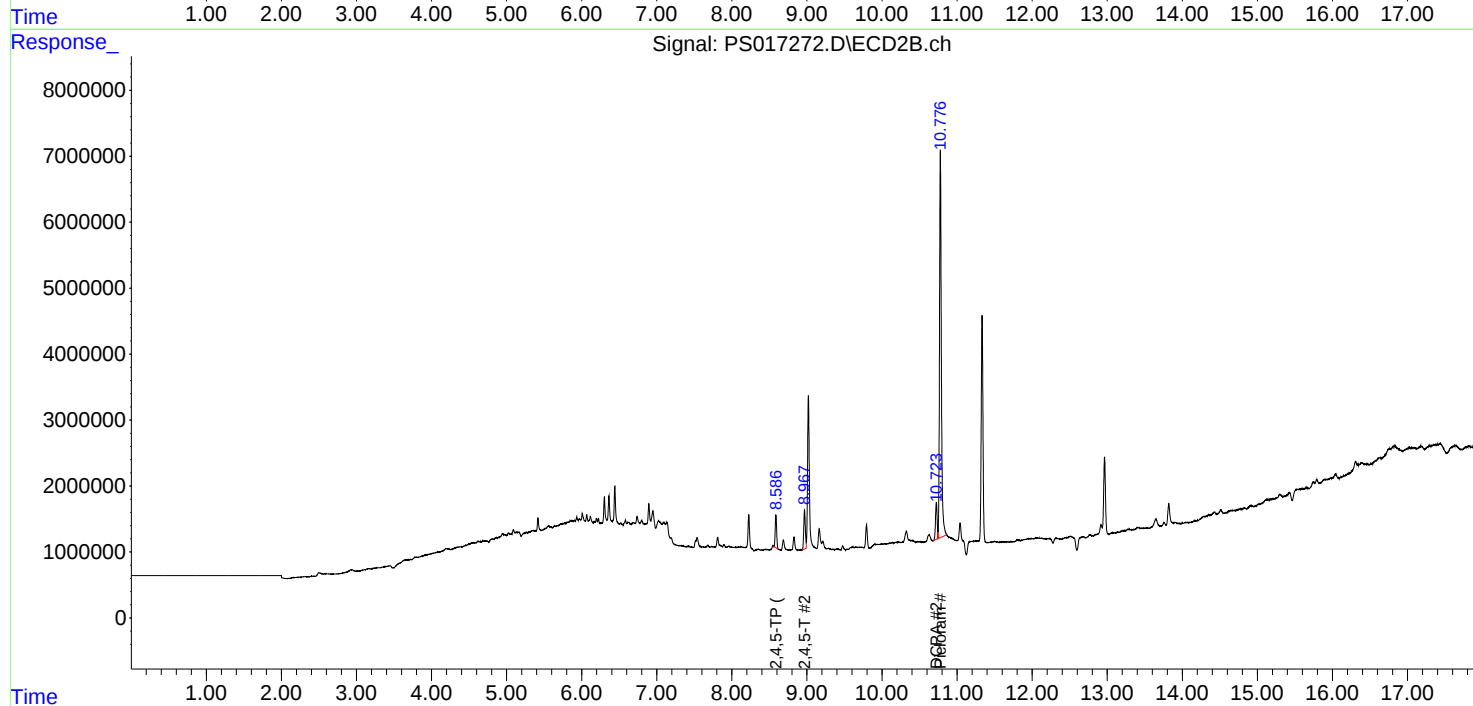
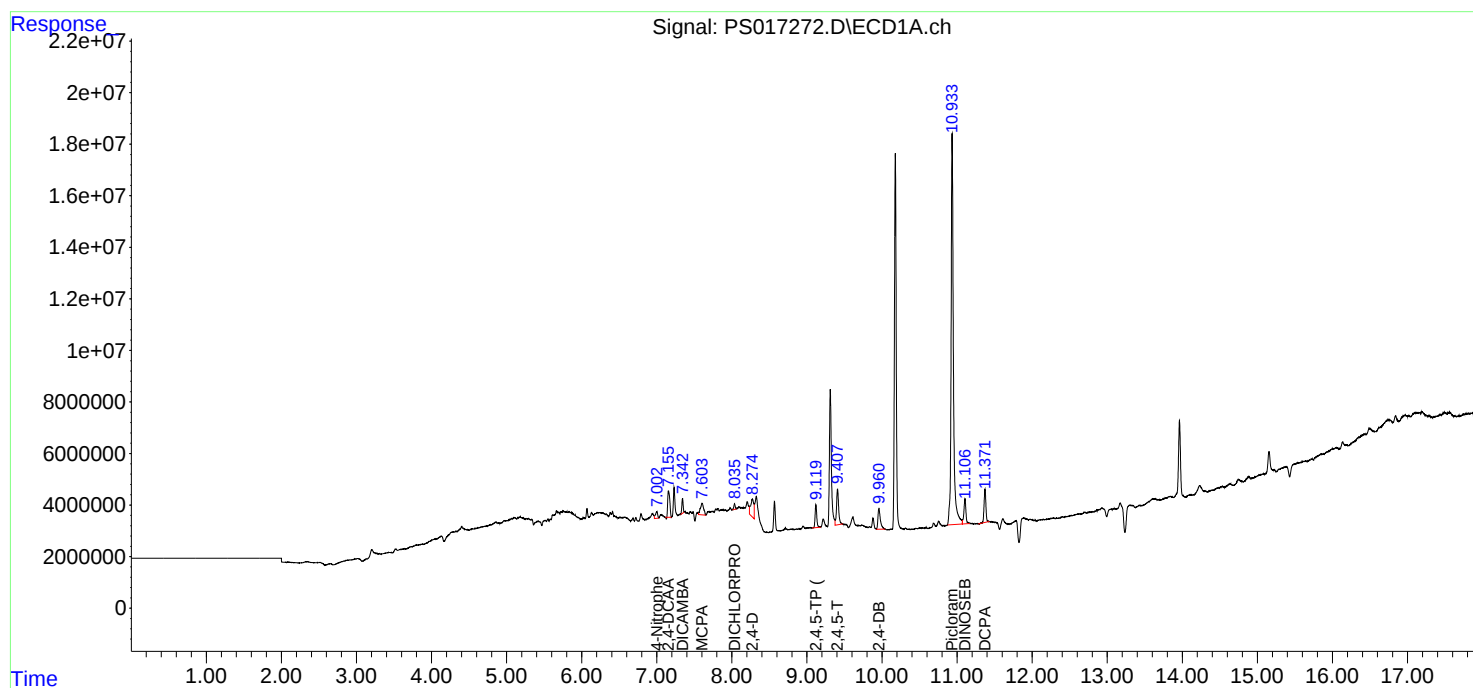
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

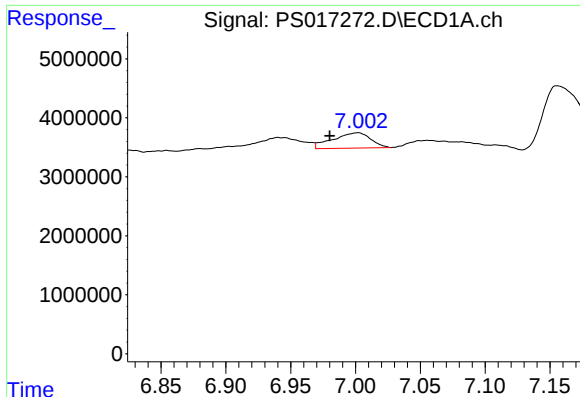
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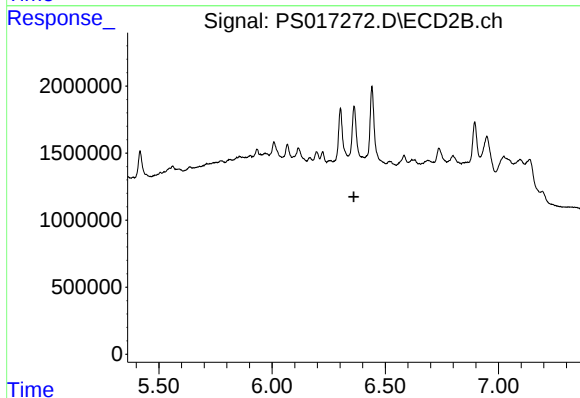




#3 4-Nitrophenol

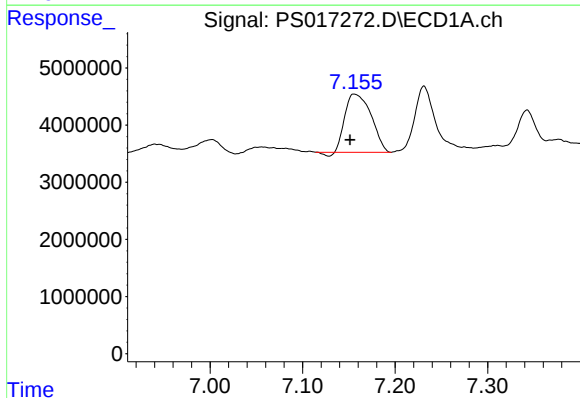
R.T.: 7.002 min
Delta R.T.: 0.022 min
Response: 5312260
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



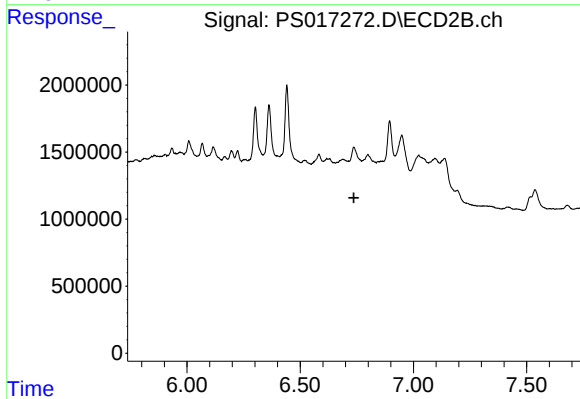
#3 4-Nitrophenol

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



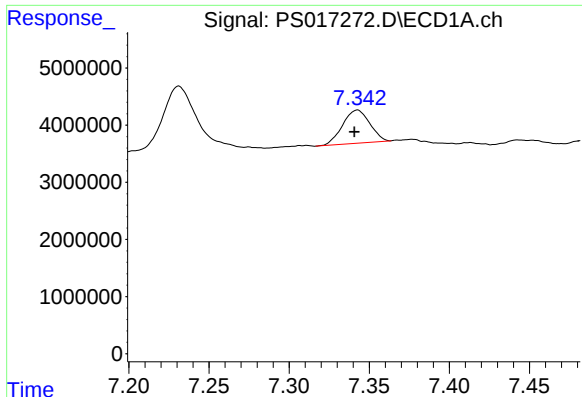
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.005 min
Response: 19749351
Conc: 12.92 ng/ml



#4 2,4-DCAA

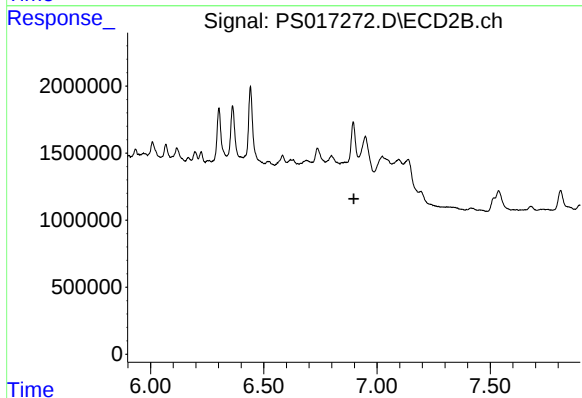
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#5 DICAMBA

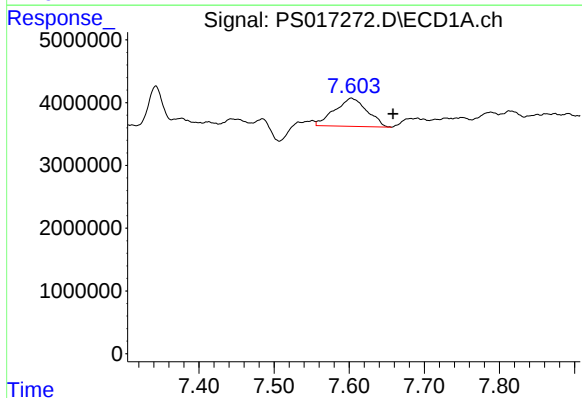
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 6846085
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



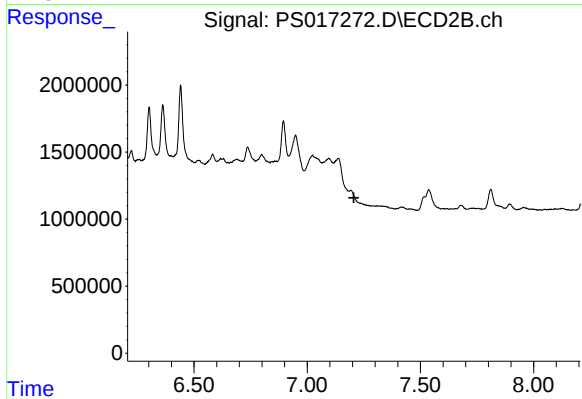
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



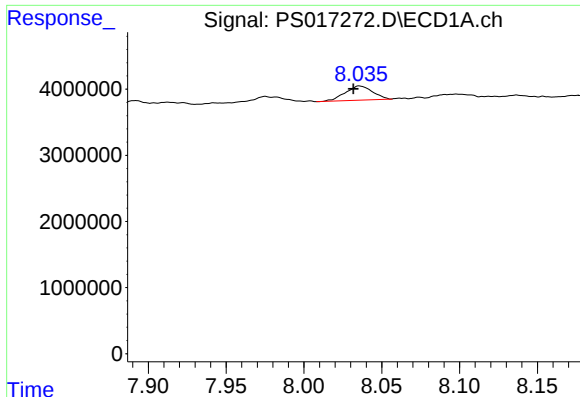
#7 MCPA

R.T.: 7.603 min
Delta R.T.: -0.056 min
Response: 13488577
Conc: 2.19 ug/ml



#7 MCPA

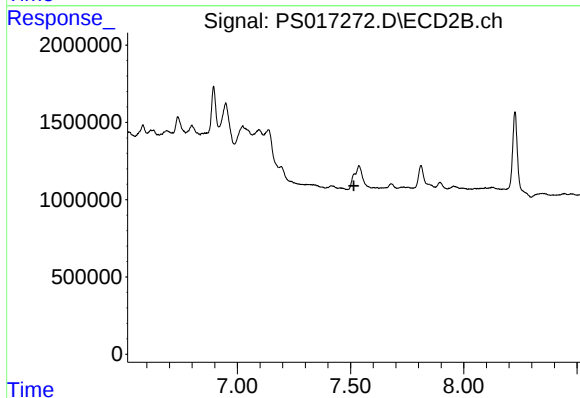
R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

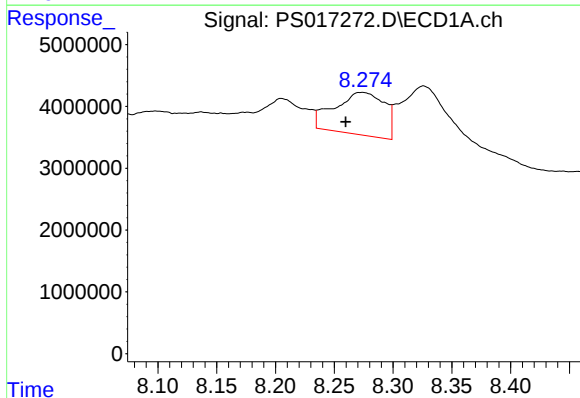
R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 2617780
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



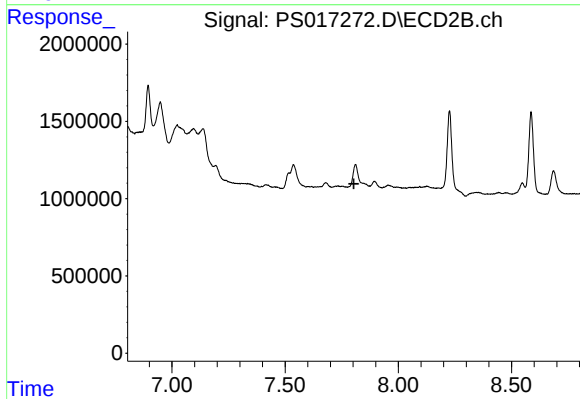
#8 DICHLORPROP

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



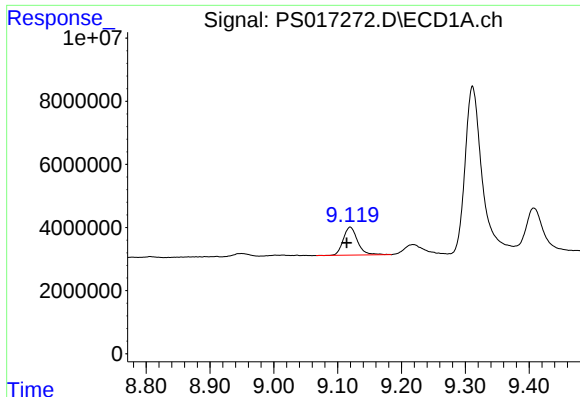
#9 2,4-D

R.T.: 8.274 min
Delta R.T.: 0.014 min
Response: 20221202
Conc: 11.42 ng/ml



#9 2,4-D

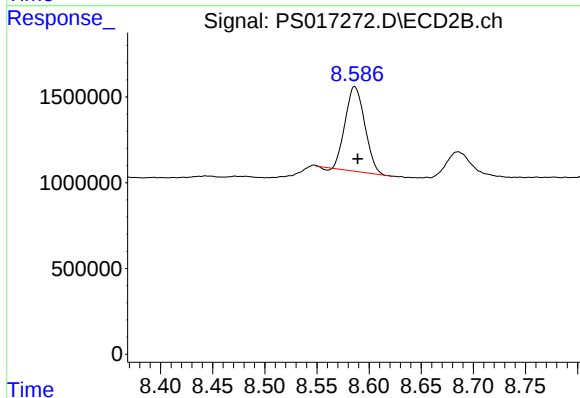
R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.



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

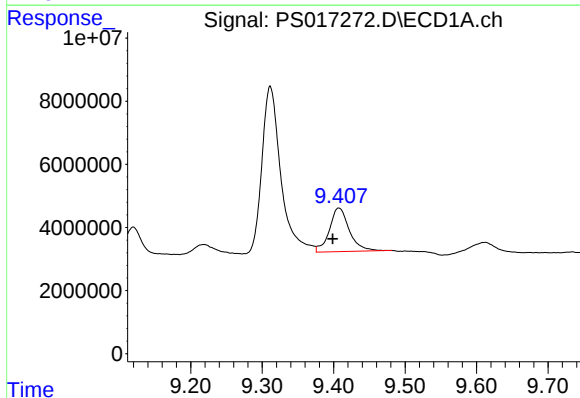
R.T.: 9.120 min
Delta R.T.: 0.005 min
Response: 13876107
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



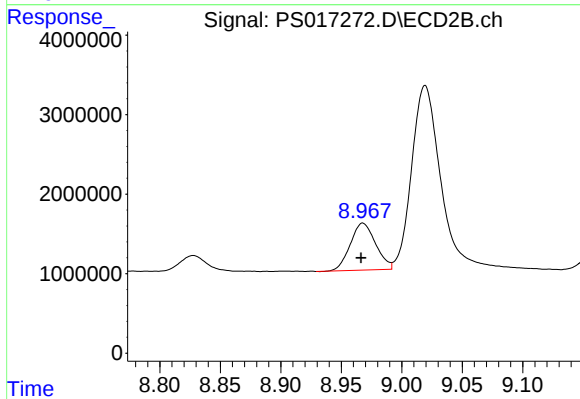
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 6460568
Conc: 1.87 ng/ml



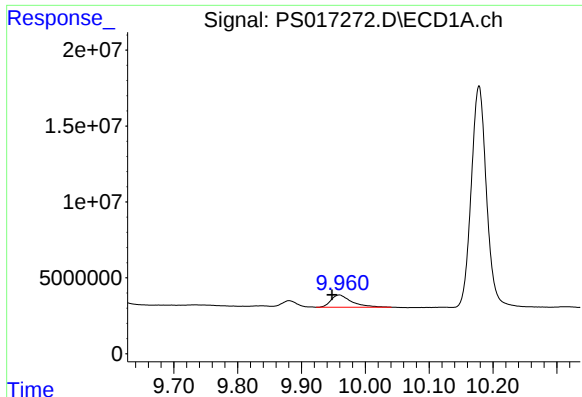
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.009 min
Response: 26881612
Conc: 3.35 ng/ml



#12 2,4,5-T

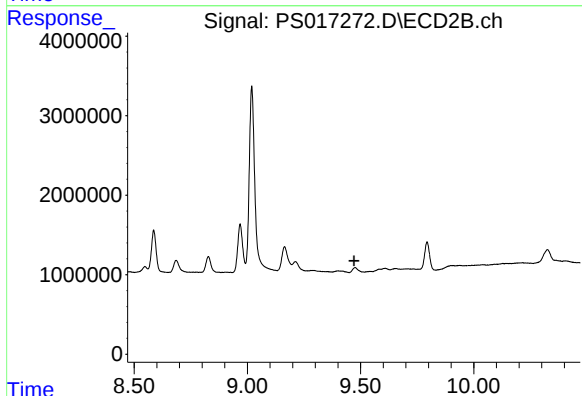
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 8585106
Conc: 2.71 ng/ml



#13 2,4-DB

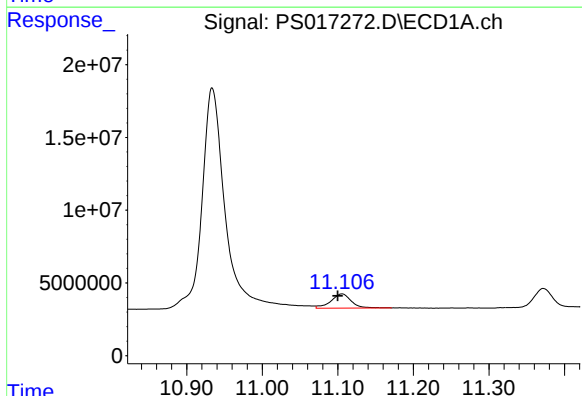
R.T.: 9.959 min
Delta R.T.: 0.011 min
Response: 18200404
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



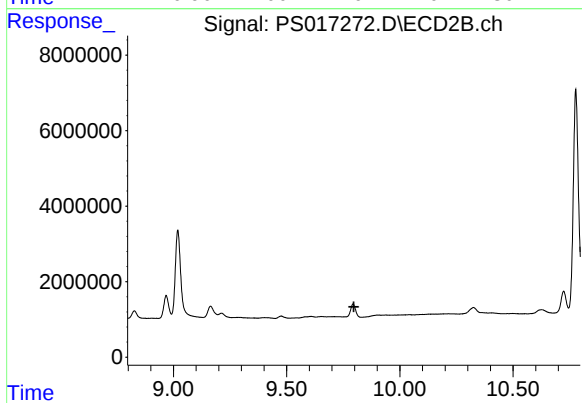
#13 2,4-DB

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



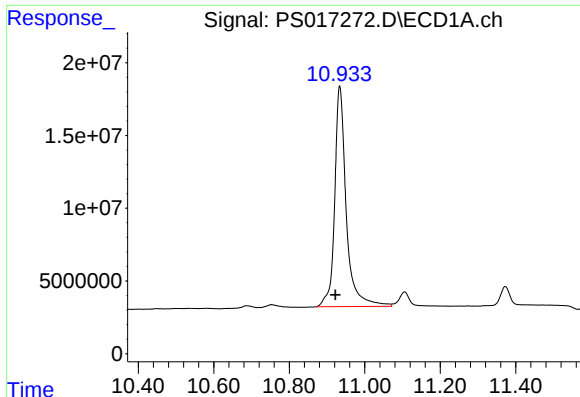
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: 0.006 min
Response: 18147420
Conc: 3.20 ng/ml



#14 DINOSEB

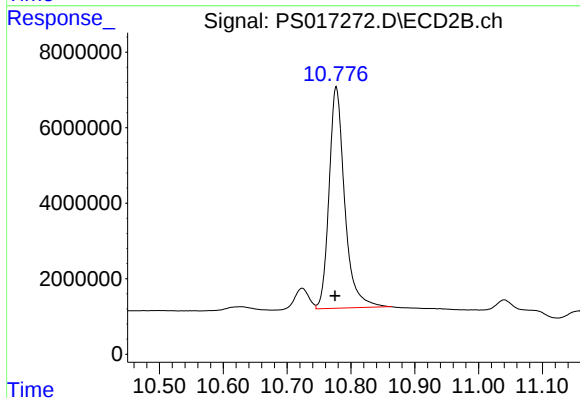
R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

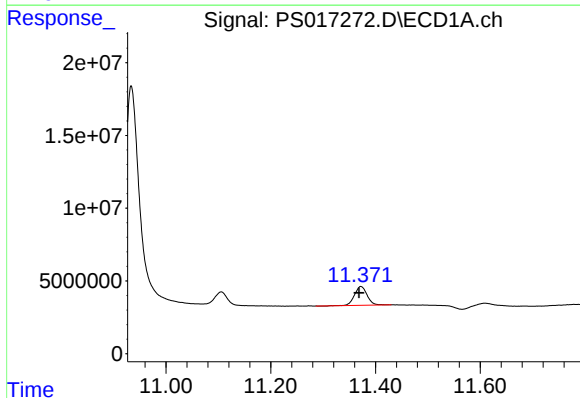
R.T.: 10.934 min
Delta R.T.: 0.012 min
Response: 322388735
Conc: 30.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



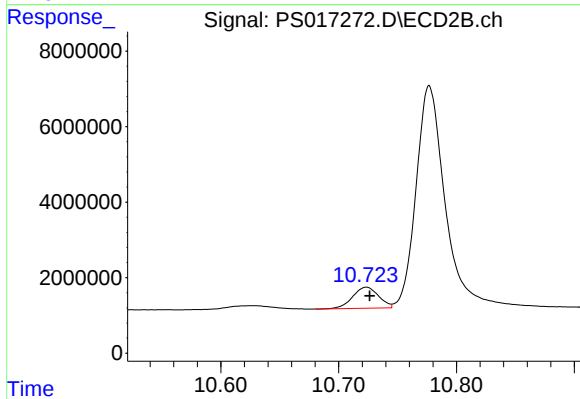
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 99663617
Conc: 26.02 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.003 min
Response: 21627013
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 8528745
Conc: 2.00 ng/ml