Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
Data File : PS024797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 22:00
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 23:13:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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	6.357	6.776	1172.3E6	385.4E6	574.212	571.241	
		Target Compounds							
1)	T	Dalapon	0.000	2.568	0	3664192	N.D.	3.478	
3)	T	4-Nitroph...	6.199	6.372	7360764	980634	5.679	2.233	#
6)	T	MCPP	6.682	0.000	1665986	0	<MDL	N.D.	#
7)	T	MCPA	0.000	7.172f	0	23511236	N.D.	7.626	
8)	T	DICHLORPROP	0.000	7.565	0	3100126	N.D.	4.244	
9)	T	2,4-D	0.000	7.781f	0	241473	N.D.	<MDL	
10)	T	Pentachlo...	0.000	8.257	0	1063419	N.D.	<MDL	
11)	T	2,4,5-TP ...	0.000	8.614	0	612830	N.D.	<MDL	
12)	T	2,4,5-T	0.000	8.988	0	707521	N.D.	<MDL	
13)	T	2,4-DB	0.000	9.490	0	1143844	N.D.	2.346	
15)	T	Picloram	9.685	10.773	20030650	7276572	1.126	1.198	
16)	T	DCPA	0.000	10.773	0	7276572	N.D.	1.448	

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

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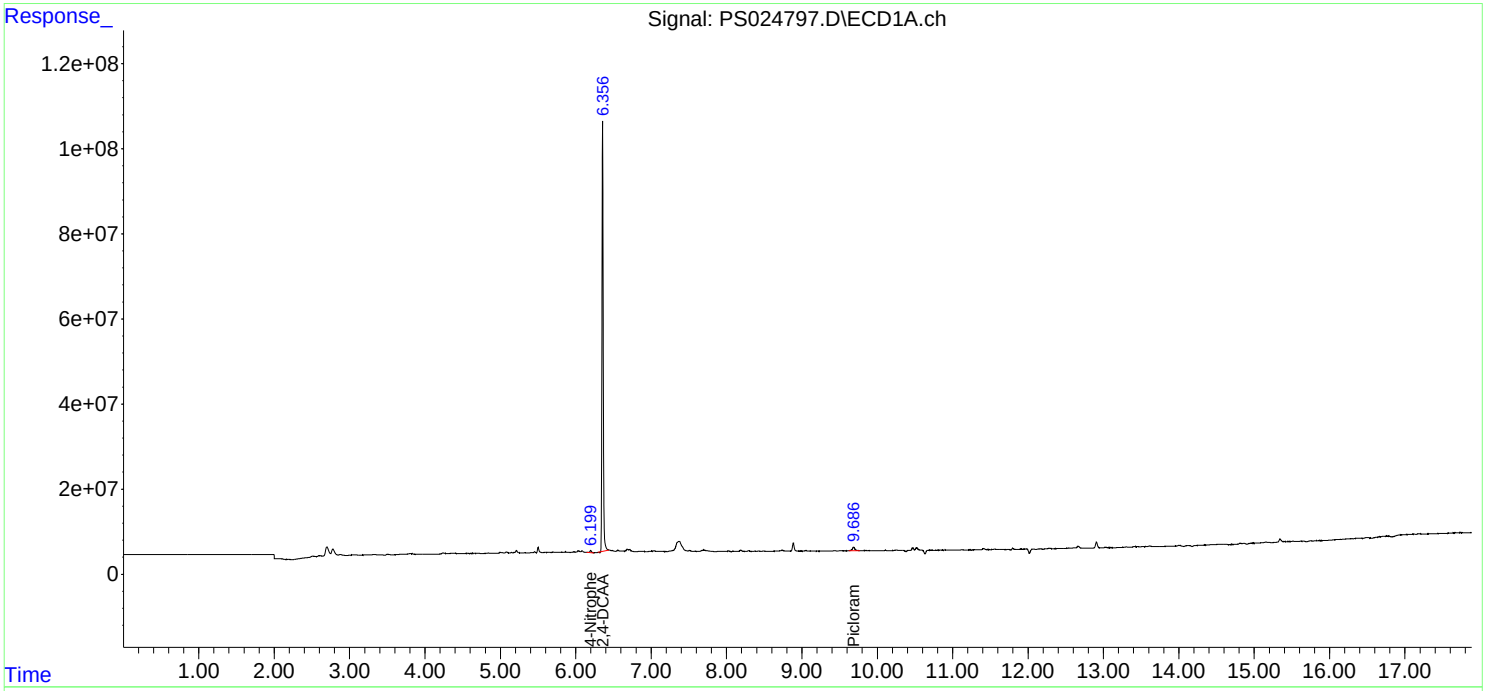
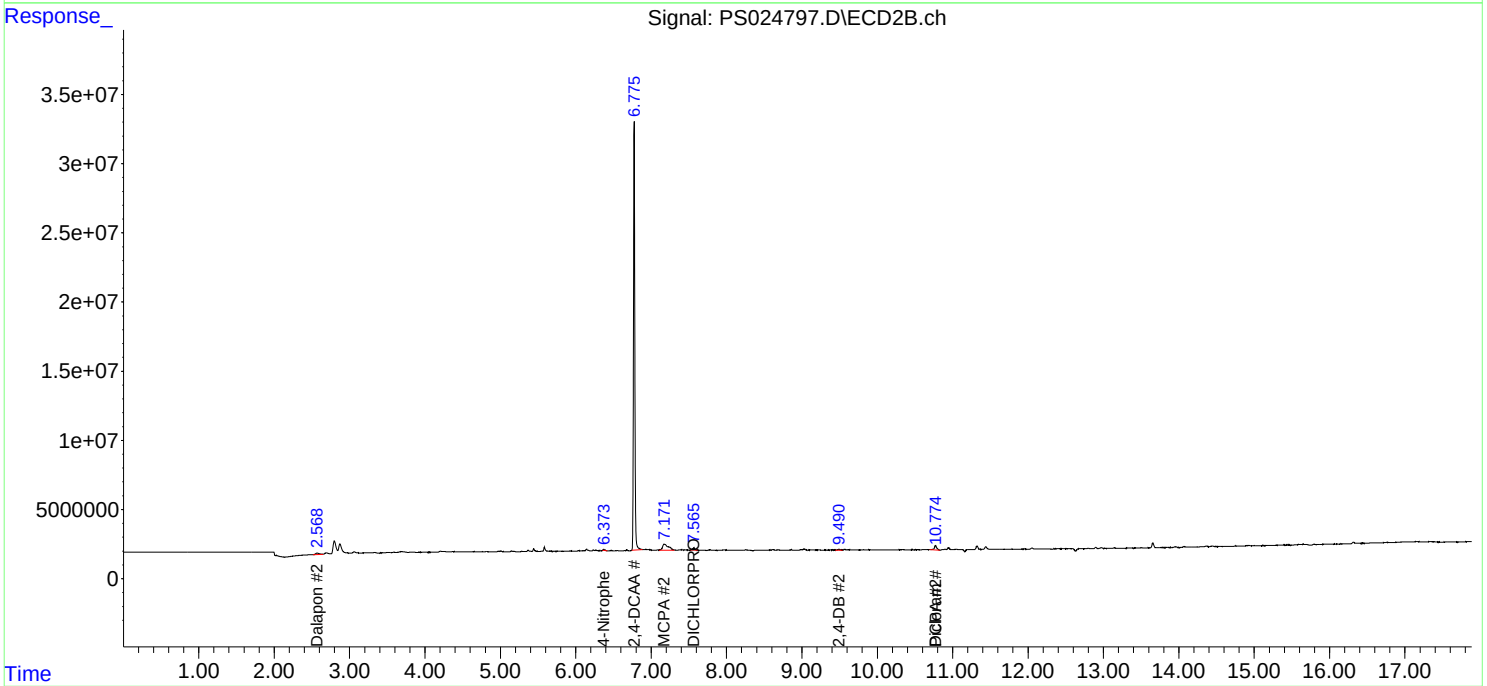
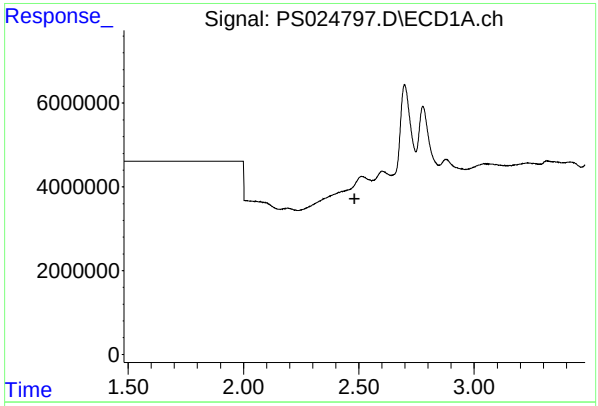


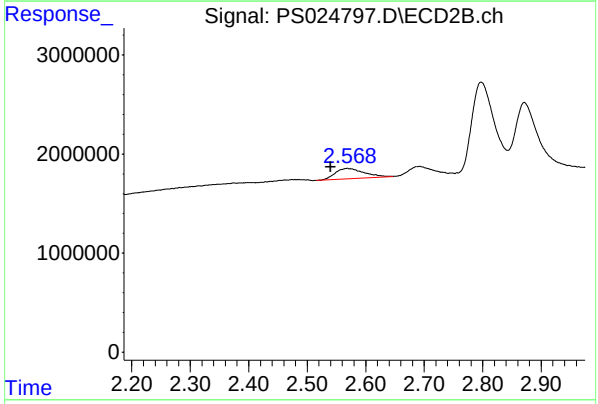




#1 Dalapon

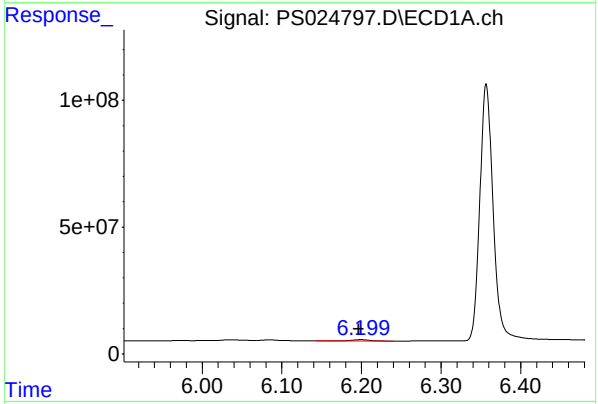
R.T.: 0.000 min
Exp R.T. : 2.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



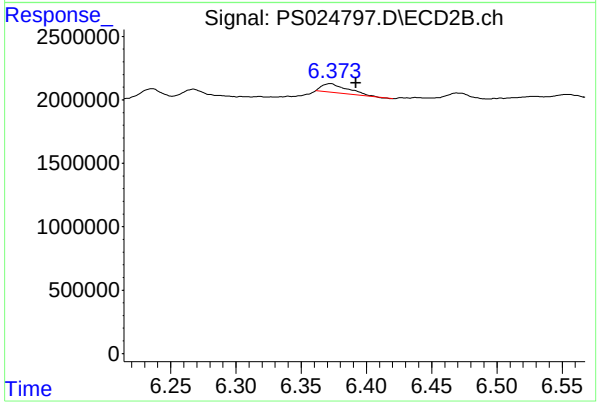
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.028 min
Response: 3664192
Conc: 3.48 ng/ml



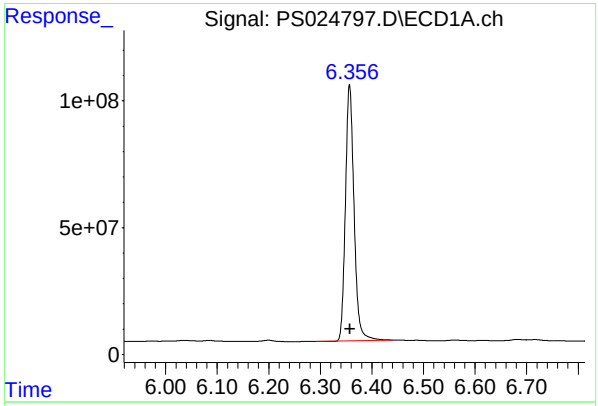
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 7360764
Conc: 5.68 ng/ml



#3 4-Nitrophenol

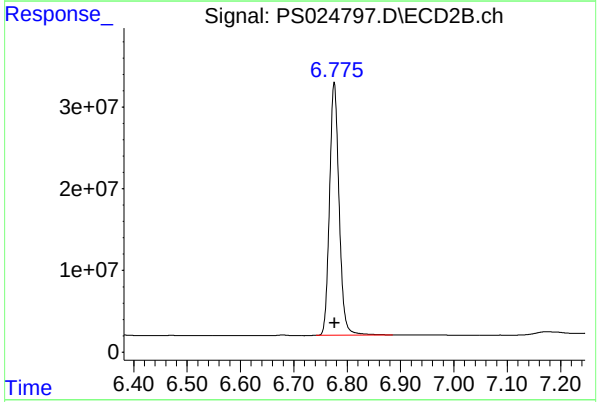
R.T.: 6.372 min
Delta R.T.: -0.020 min
Response: 980634
Conc: 2.23 ng/ml



#4 2,4-DCAA

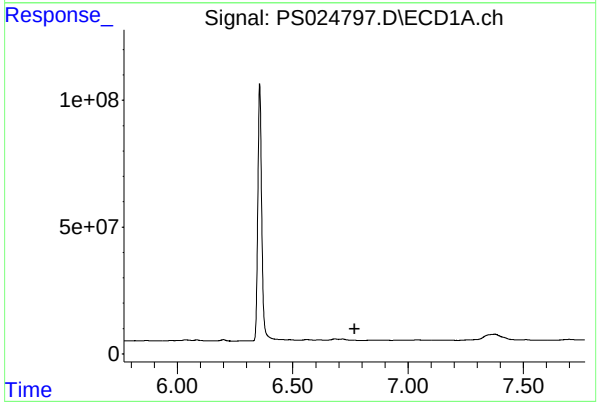
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1172254596
Conc: 574.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



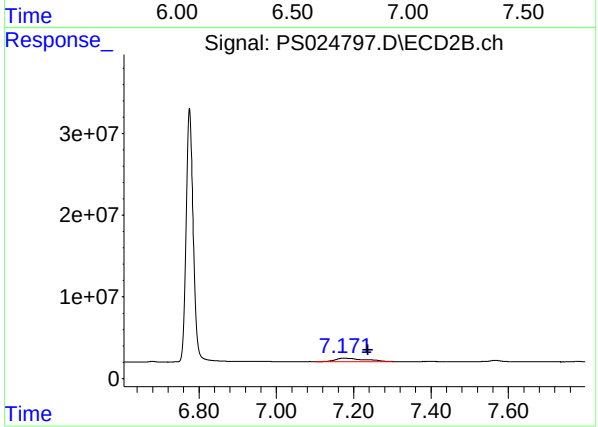
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 385358799
Conc: 571.24 ng/ml



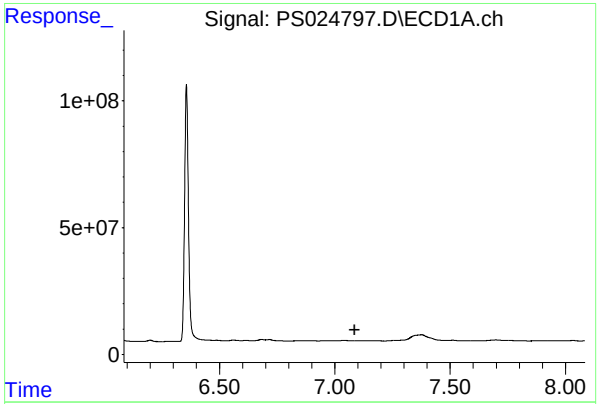
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#7 MCPA

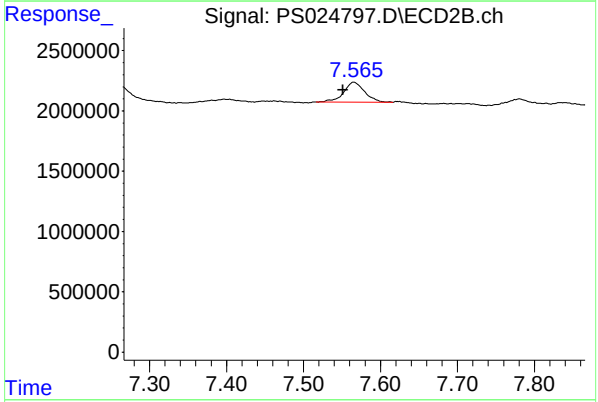
R.T.: 7.172 min
Delta R.T.: -0.064 min
Response: 23511236
Conc: 7.63 ug/ml



#8 DICHLORPROP

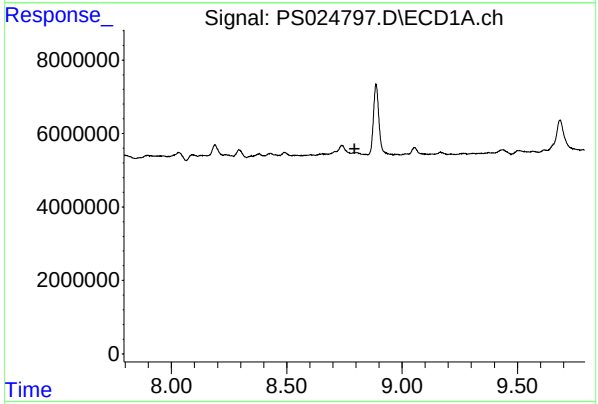
R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



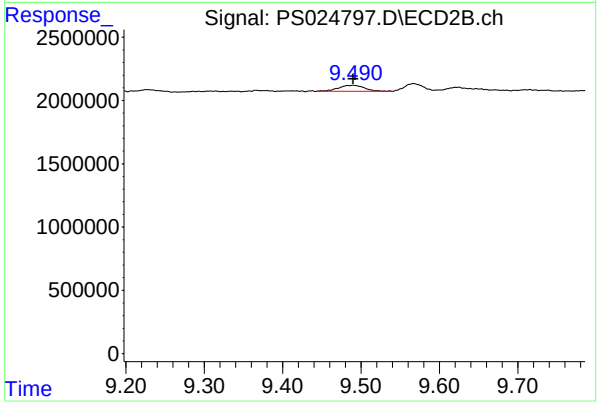
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.014 min
Response: 3100126
Conc: 4.24 ng/ml



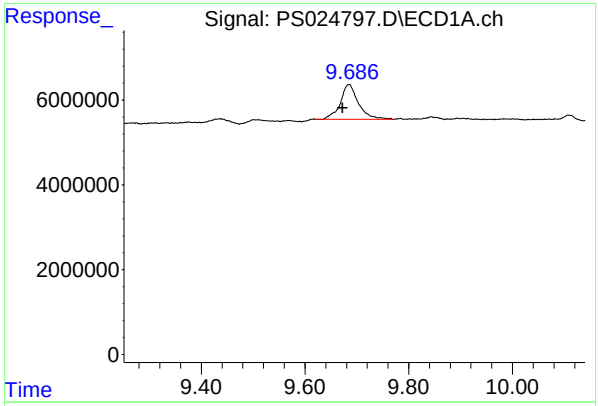
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.



#13 2,4-DB

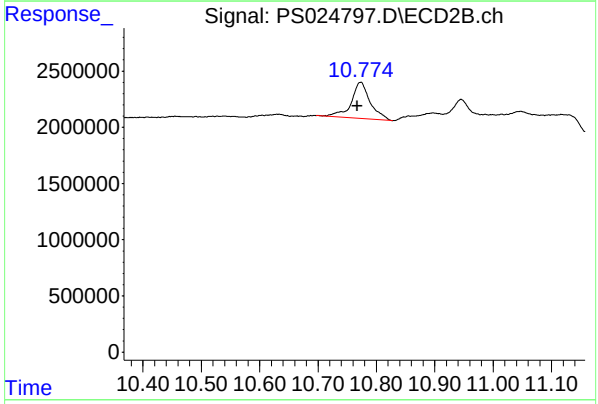
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 1143844
Conc: 2.35 ng/ml



#15 Picloram

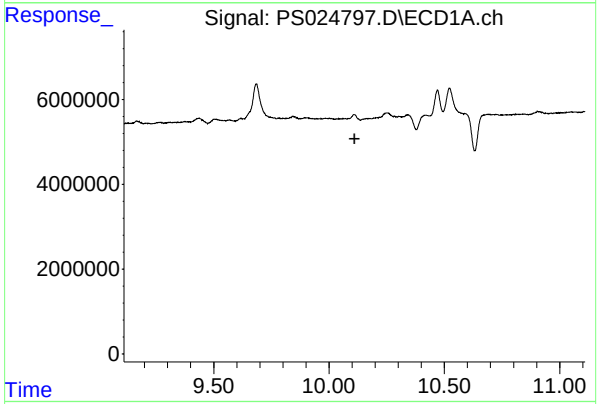
R.T.: 9.685 min
Delta R.T.: 0.012 min
Response: 20030650
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



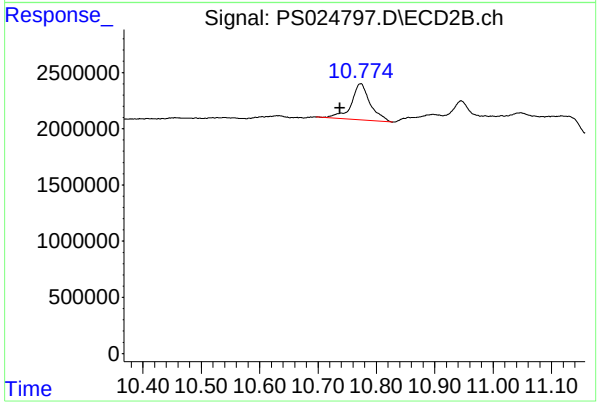
#15 Picloram

R.T.: 10.773 min
Delta R.T.: 0.006 min
Response: 7276572
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.773 min
Delta R.T.: 0.035 min
Response: 7276572
Conc: 1.45 ng/ml