Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
Data File : PS032128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2025 18:46
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 16:06:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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	7.282	7.749	1953.2E6	554.5E6	409.736	503.906	
	Target Compounds							
2) T	3,5-DICHL...	6.446	0.000	2024121	0	<MDL	N.D.	#
5) T	DICAMBA	7.489	0.000	10186293	0	<MDL	N.D.	#
6) T	MCPP	7.687f	0.000	979944	0	<MDL	N.D.	#
7) T	MCPA	7.775	8.244f	8932844	29158000	<MDL	7.729	#
8) T	DICHLORPROP	8.186	0.000	348976	0	<MDL	N.D.	#
9) T	2,4-D	8.357f	8.998	221136	3059340	<MDL	1.472	#
10) T	Pentachlo...	8.721	9.518	3228077	23201287	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.281	9.919f	4822552	5862420	<MDL	<MDL	#
12) T	2,4,5-T	9.578	0.000	5354068	0	<MDL	N.D.	#
13) T	2,4-DB	10.148	0.000	7268390	0	2.344	N.D.	#
14) T	DINOSEB	11.352	0.000	9896220	0	<MDL	N.D.	#
15) T	Picloram	11.191	0.000	8344308	0	<MDL	N.D.	#
16) T	DCPA	0.000	12.318	0	11527567	N.D.	<MDL	

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

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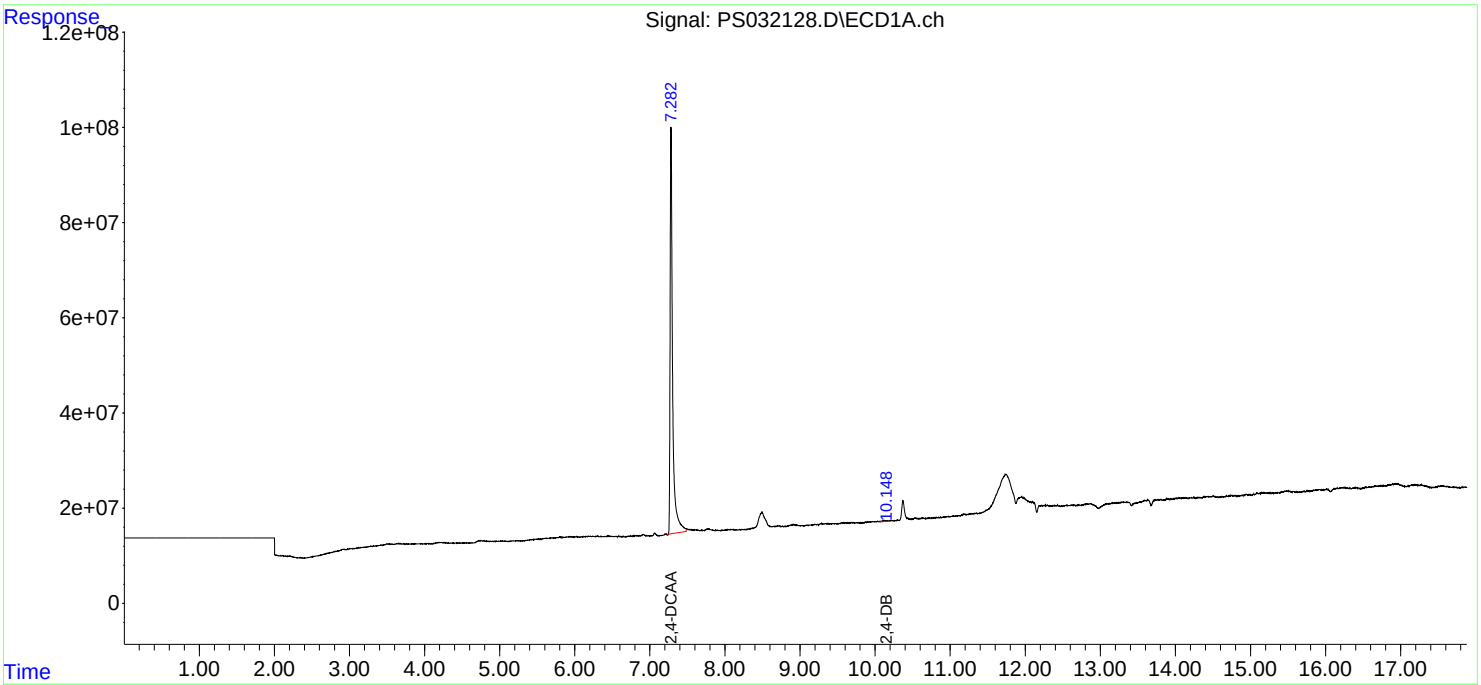
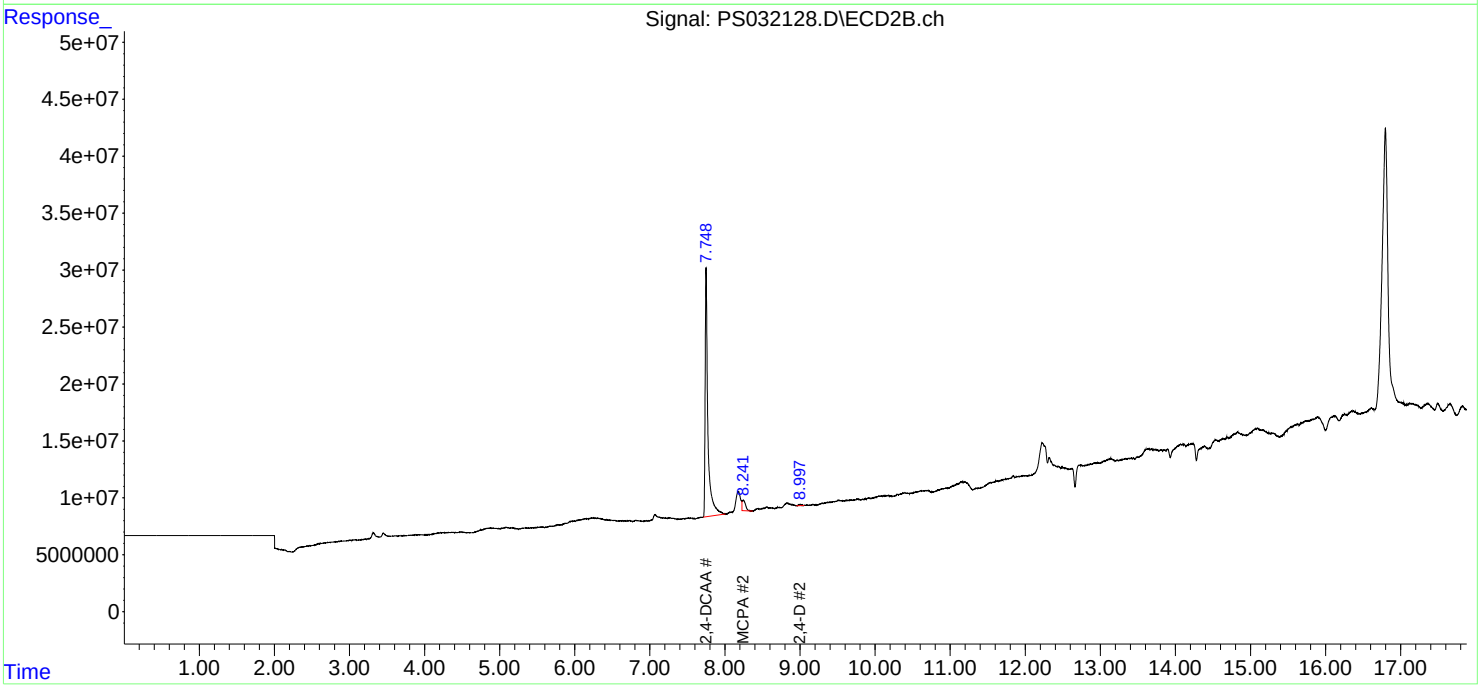
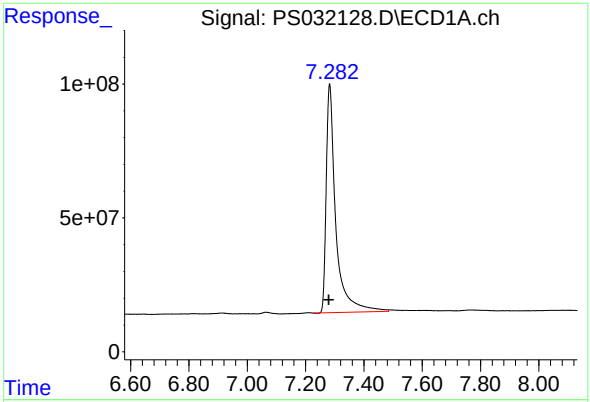


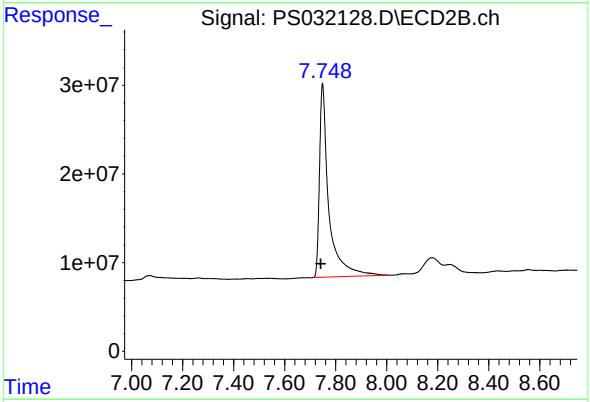




#4 2,4-DCAA

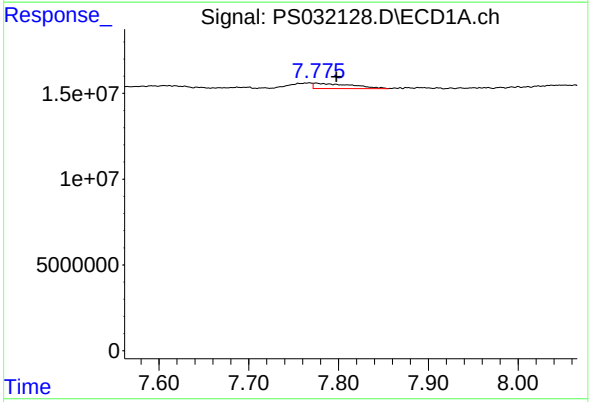
R.T.: 7.282 min
Delta R.T.: 0.003 min
Response: 1953227902
Conc: 409.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



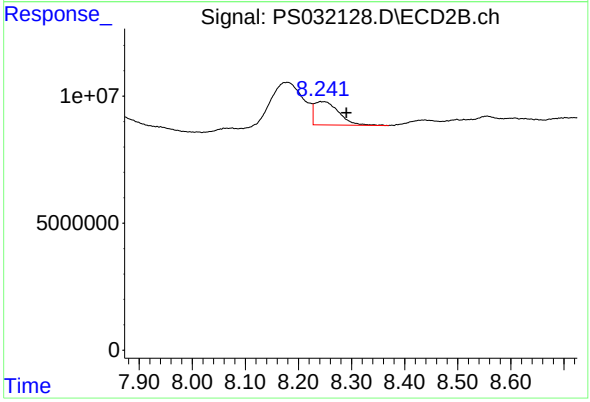
#4 2,4-DCAA

R.T.: 7.749 min
Delta R.T.: 0.008 min
Response: 554468185
Conc: 503.91 ng/ml



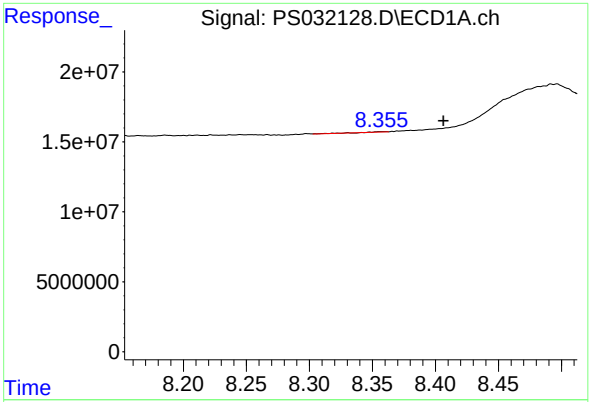
#7 MCPA

R.T.: 7.775 min
Delta R.T.: -0.023 min
Response: 8932844
Conc: N.D.



#7 MCPA

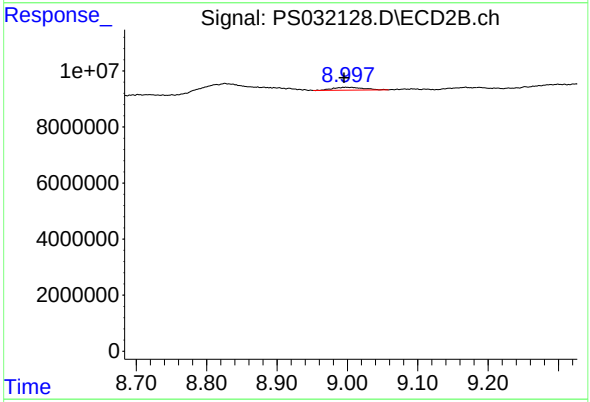
R.T.: 8.244 min
Delta R.T.: -0.047 min
Response: 29158000
Conc: 7.73 ug/ml



#9 2,4-D

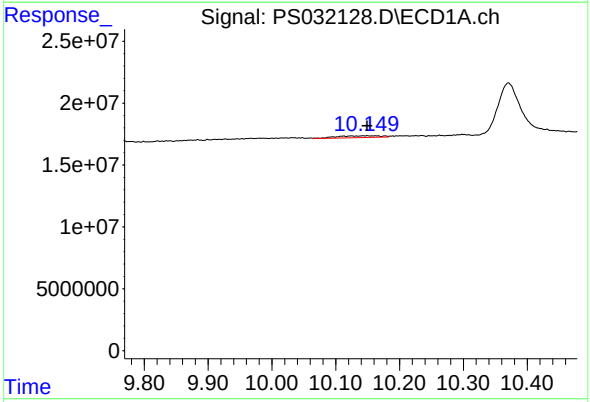
R.T.: 8.357 min
Delta R.T.: -0.049 min
Response: 221136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



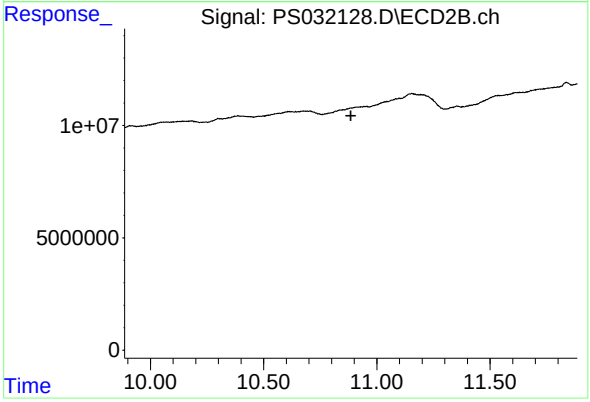
#9 2,4-D

R.T.: 8.998 min
Delta R.T.: 0.003 min
Response: 3059340
Conc: 1.47 ng/ml



#13 2,4-DB

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 7268390
Conc: 2.34 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.885 min
Response: 0
Conc: N.D.