Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
Data File : PS032083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2025 19:25
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 18 01:44:42 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	7.286	7.753	1741.0E6	420.4E6	365.226	382.045	
	Target Compounds							
2) T	3,5-DICHL...	6.440	0.000	474231	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.074	0.000	2480338	0	1.858	N.D.	#
6) T	MCPP	7.673f	0.000	185075	0	<MDL	N.D.	#
7) T	MCPA	7.797	8.246f	118735	28611947	<MDL	7.585	#
8) T	DICHLORPROP	8.171	0.000	319542	0	<MDL	N.D.	#
9) T	2,4-D	8.402	0.000	661227	0	<MDL	N.D.	#
10) T	Pentachlo...	8.718	9.514	5653242	23874244	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.291	9.861f	4439790	1367687	<MDL	<MDL	#
12) T	2,4,5-T	9.569	10.306	801374	59231214	<MDL	3.455	#
13) T	2,4-DB	10.176f	0.000	548940	0	<MDL	N.D.	#
14) T	DINOSEB	11.350	0.000	5734836	0	<MDL	N.D.	#
15) T	Picloram	11.172	0.000	722816	0	<MDL	N.D.	#
16) T	DCPA	11.647	12.316	5699195	5527979	<MDL	<MDL	#

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

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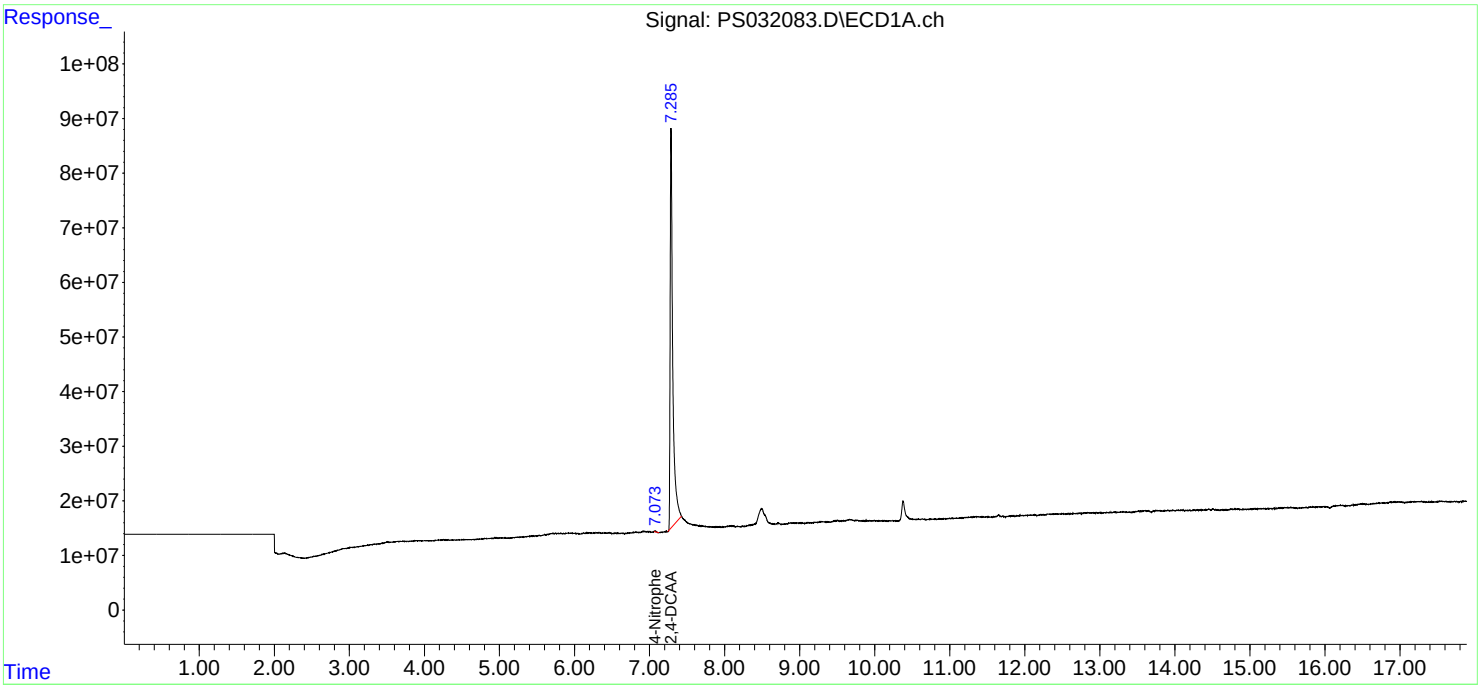
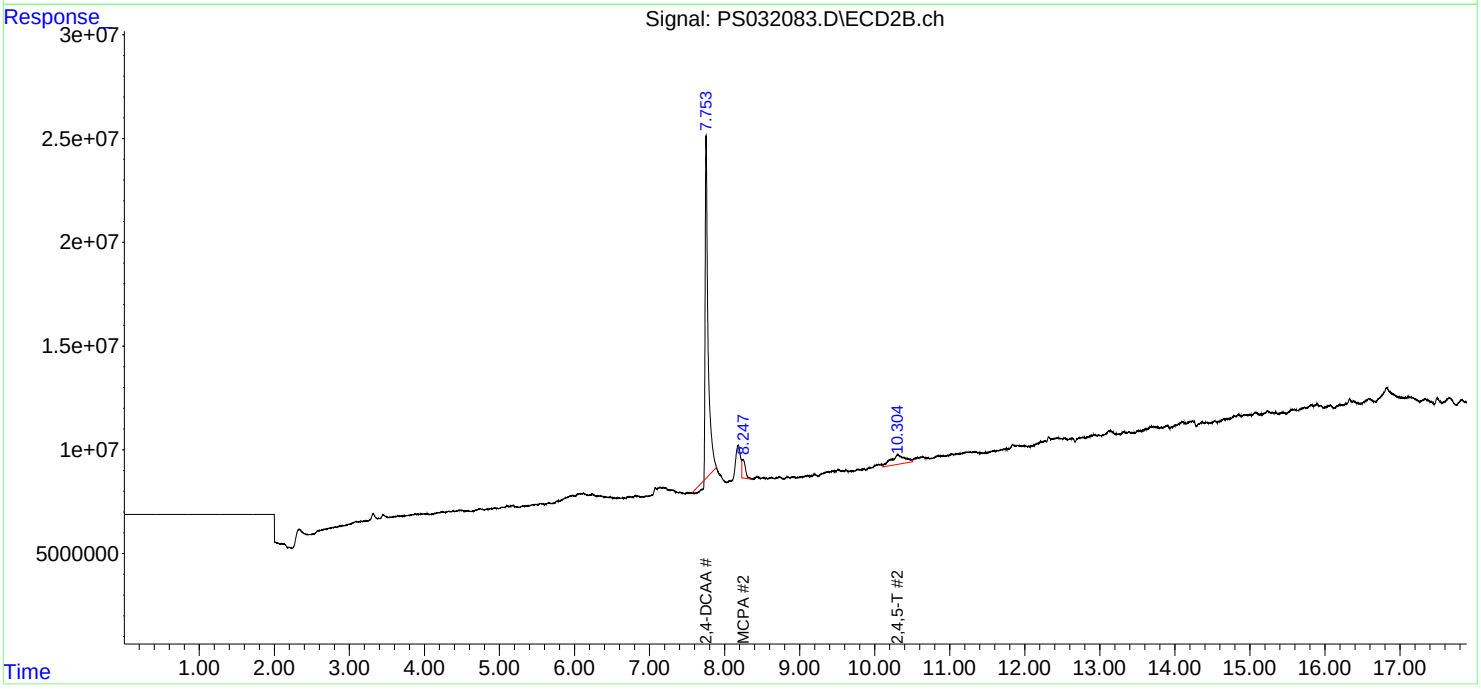
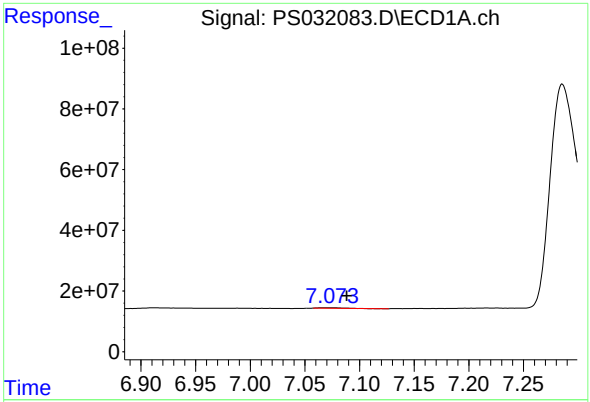


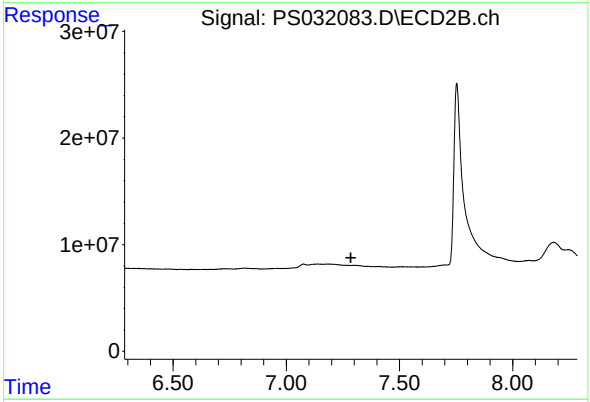




#3 4-Nitrophenol

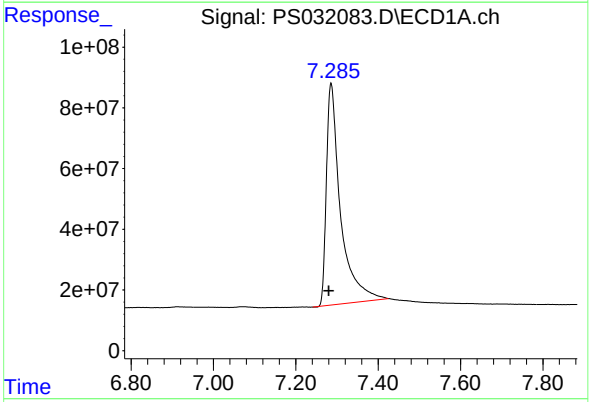
R.T.: 7.074 min
Delta R.T.: -0.015 min
Response: 2480338
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



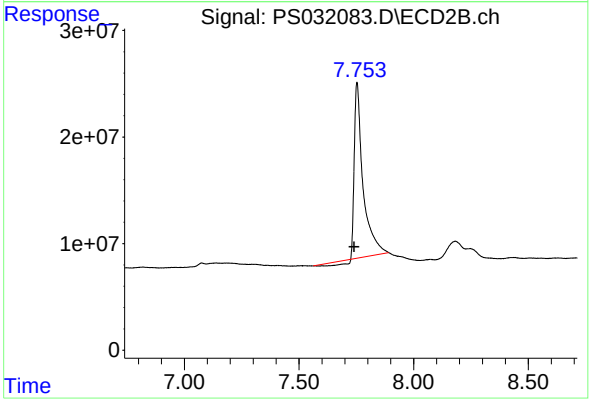
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



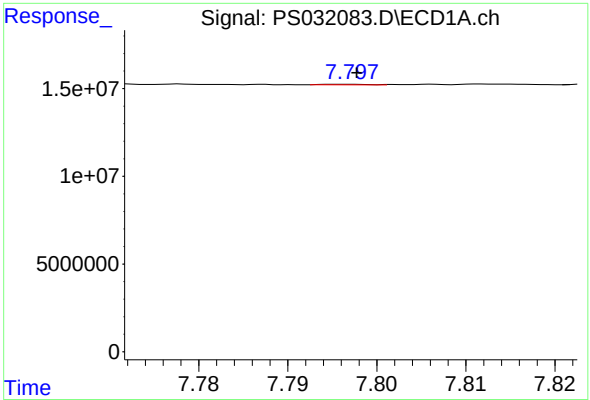
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.006 min
Response: 1741045480
Conc: 365.23 ng/ml



#4 2,4-DCAA

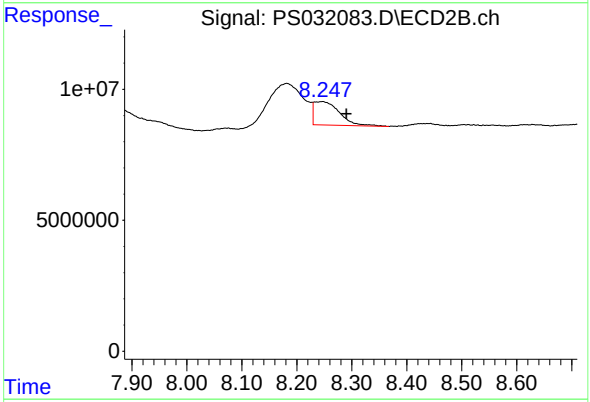
R.T.: 7.753 min
Delta R.T.: 0.012 min
Response: 420379630
Conc: 382.05 ng/ml



#7 MCPA

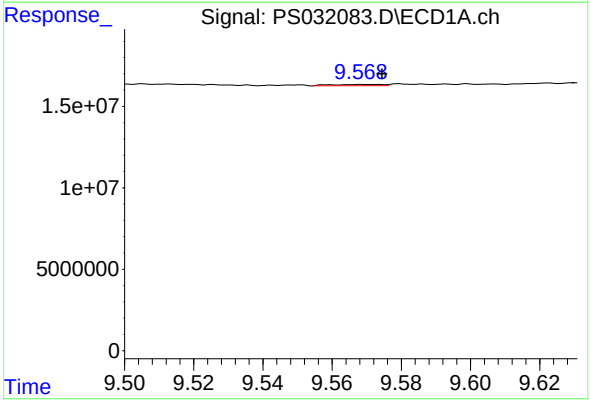
R.T.: 7.797 min
Delta R.T.: -0.001 min
Response: 118735
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



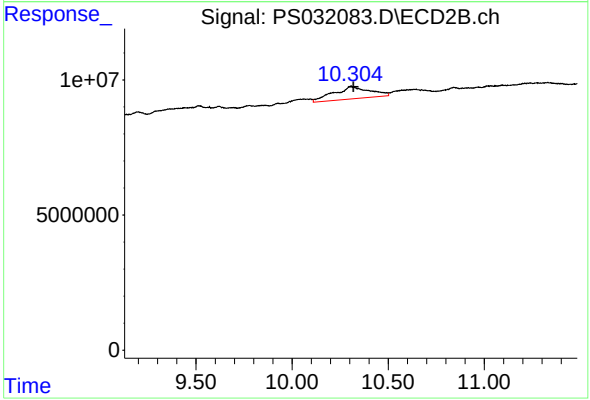
#7 MCPA

R.T.: 8.246 min
Delta R.T.: -0.045 min
Response: 28611947
Conc: 7.58 ug/ml



#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: -0.005 min
Response: 801374
Conc: N.D.



#12 2,4,5-T

R.T.: 10.306 min
Delta R.T.: -0.012 min
Response: 59231214
Conc: 3.45 ng/ml