Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
Data File : PS032075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2025 12:20
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 01:43:21 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	7.288	7.750	1629.4E6	432.3E6	341.810	392.887	
		Target Compounds							
2)	T	3,5-DICHL...	6.443	0.000	88099	0	<MDL	N.D.	#
3)	T	4-Nitroph...	7.083	0.000	1793724	0	1.344	N.D.	#
6)	T	MCPP	7.673f	8.030	-236890	35539962	N.D.	14.318	
7)	T	MCPA	7.803	0.000	636696	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.150	0.000	1911270	0	<MDL	N.D.	#
9)	T	2,4-D	8.401	0.000	21418948	0	4.411	N.D.	#
10)	T	Pentachlo...	8.724	0.000	2344253	0	<MDL	N.D.	#
11)	T	2,4,5-TP ...	9.282	0.000	4941888	0	<MDL	N.D.	#
12)	T	2,4,5-T	9.572	10.311	2978497	801894	<MDL	<MDL	#
13)	T	2,4-DB	10.148	0.000	394740	0	<MDL	N.D.	#
14)	T	DINOSEB	11.349	0.000	797075	0	<MDL	N.D.	#
15)	T	Picloram	11.173	0.000	251873	0	<MDL	N.D.	#
16)	T	DCPA	11.654	12.317	2878477	3401525	<MDL	<MDL	#

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

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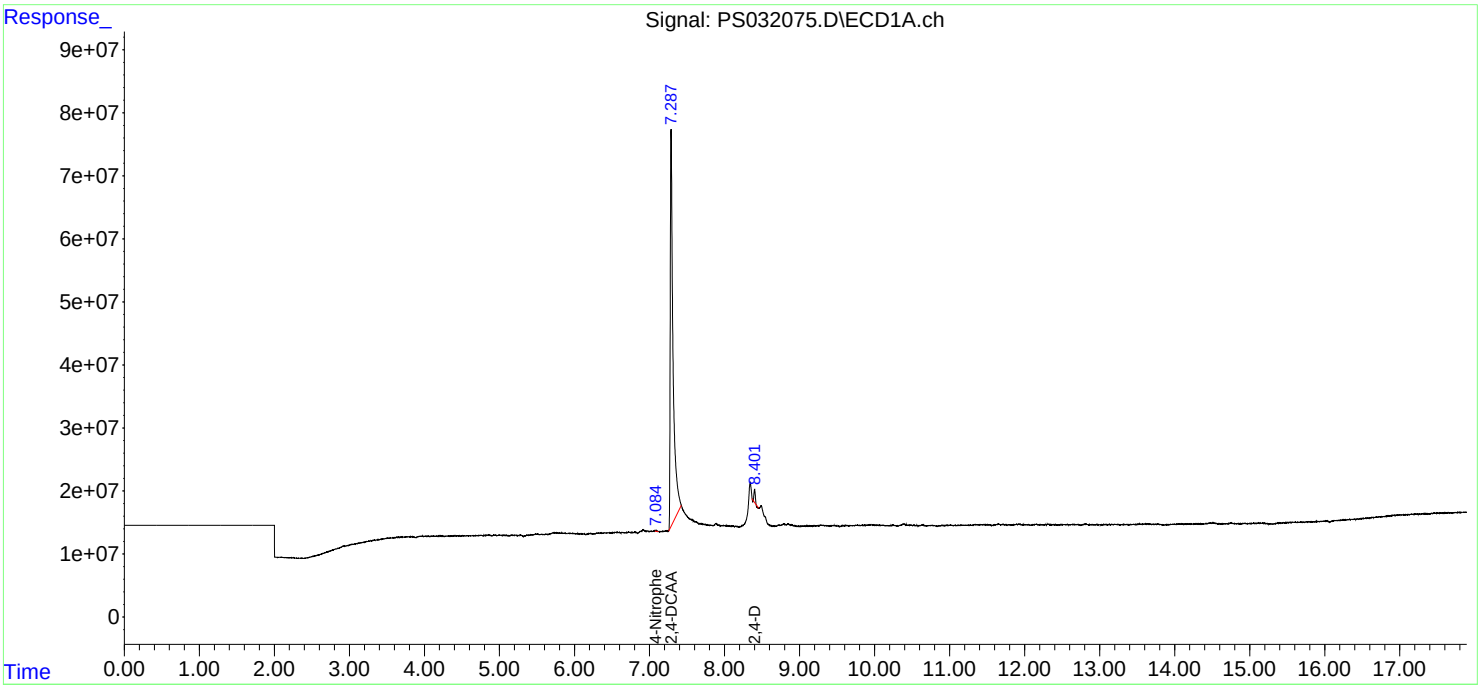
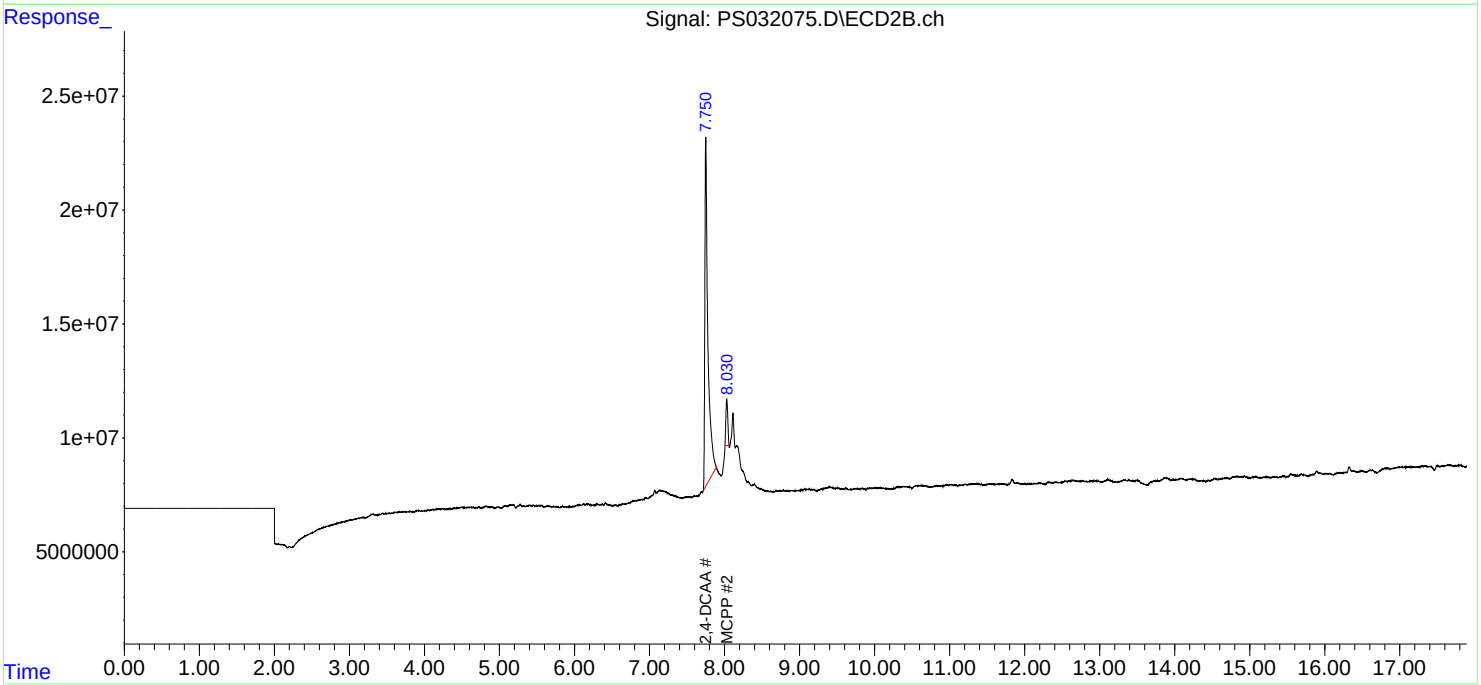
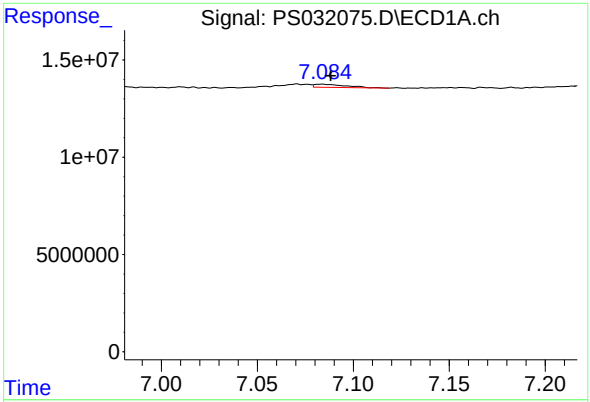


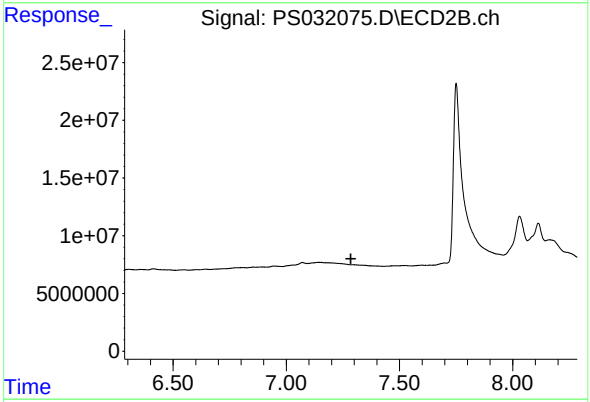




#3 4-Nitrophenol

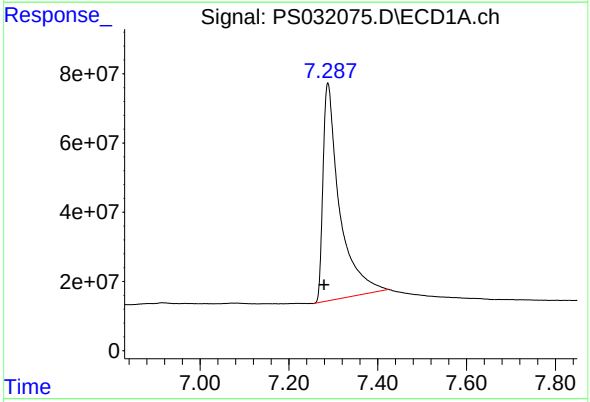
R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 1793724
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



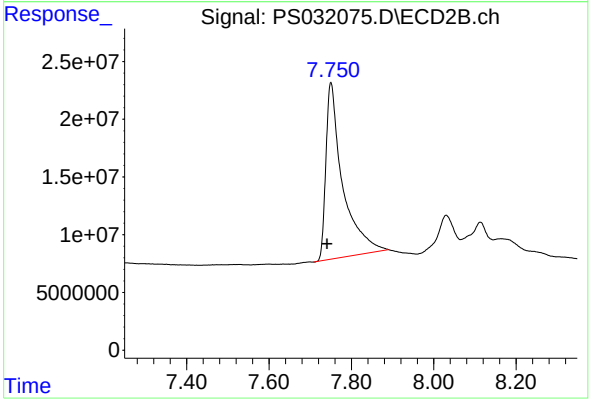
#3 4-Nitrophenol

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



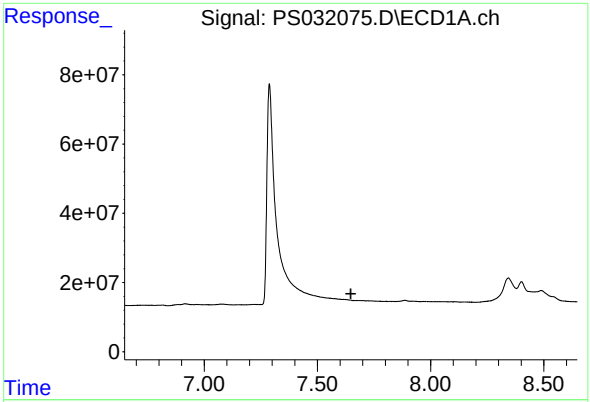
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 1629421049
Conc: 341.81 ng/ml



#4 2,4-DCAA

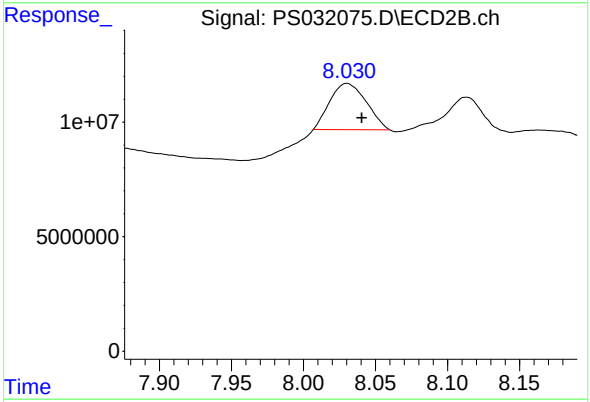
R.T.: 7.750 min
Delta R.T.: 0.009 min
Response: 432309883
Conc: 392.89 ng/ml



#6 MCPP

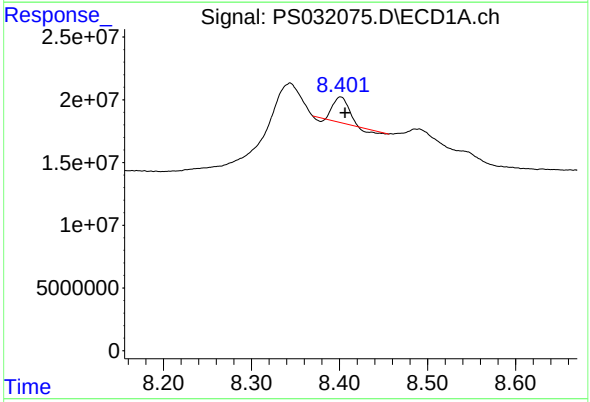
R.T.: 7.673 min
Delta R.T.: 0.025 min
Response: -236890
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



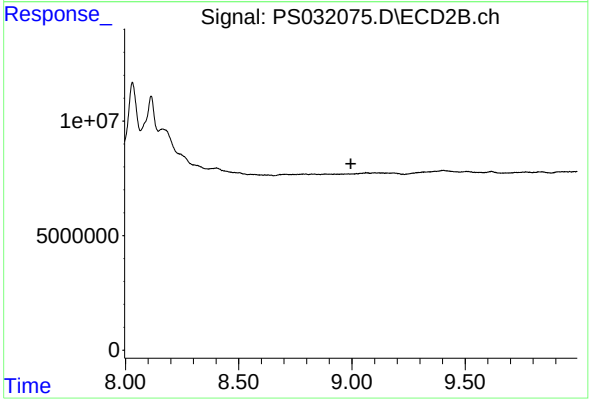
#6 MCPP

R.T.: 8.030 min
Delta R.T.: -0.010 min
Response: 35539962
Conc: 14.32 ug/ml



#9 2,4-D

R.T.: 8.401 min
Delta R.T.: -0.005 min
Response: 21418948
Conc: 4.41 ng/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.