Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
Data File : PS032340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2025 15:07
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: Nov 12 00:35:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 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	7.618	1746.6E6	1963.9E6	385.458	538.717	#
	Target Compounds							
2) T	3,5-DICHL...	6.449	6.599	16432111	2159109	2.541	<MDL	#
3) T	4-Nitroph...	7.121	7.219f	232884	5342611	<MDL	2.354	#
6) T	MCPP	7.684f	7.904	746974	90402762	<MDL	6.797	#
7) T	MCPA	7.798	0.000	896667	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.179	0.000	135866	0	<MDL	N.D.	#
9) T	2,4-D	8.388f	0.000	548939	0	<MDL	N.D.	#
10) T	Pentachlo...	8.714	9.362	10105832	6405448	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.299	9.773f	7435935	11154773	<MDL	<MDL	#
12) T	2,4,5-T	9.582	10.145f	3514691	14397625	<MDL	<MDL	#
13) T	2,4-DB	10.150	0.000	407887	0	<MDL	N.D.	#
14) T	DINOSEB	11.349	11.109	37162279	5684645	1.786	<MDL	#
15) T	Picloram	11.150f	12.230	257856	24227826	<MDL	<MDL	#
16) T	DCPA	11.650	12.169f	16603826	12070765	<MDL	<MDL	#

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

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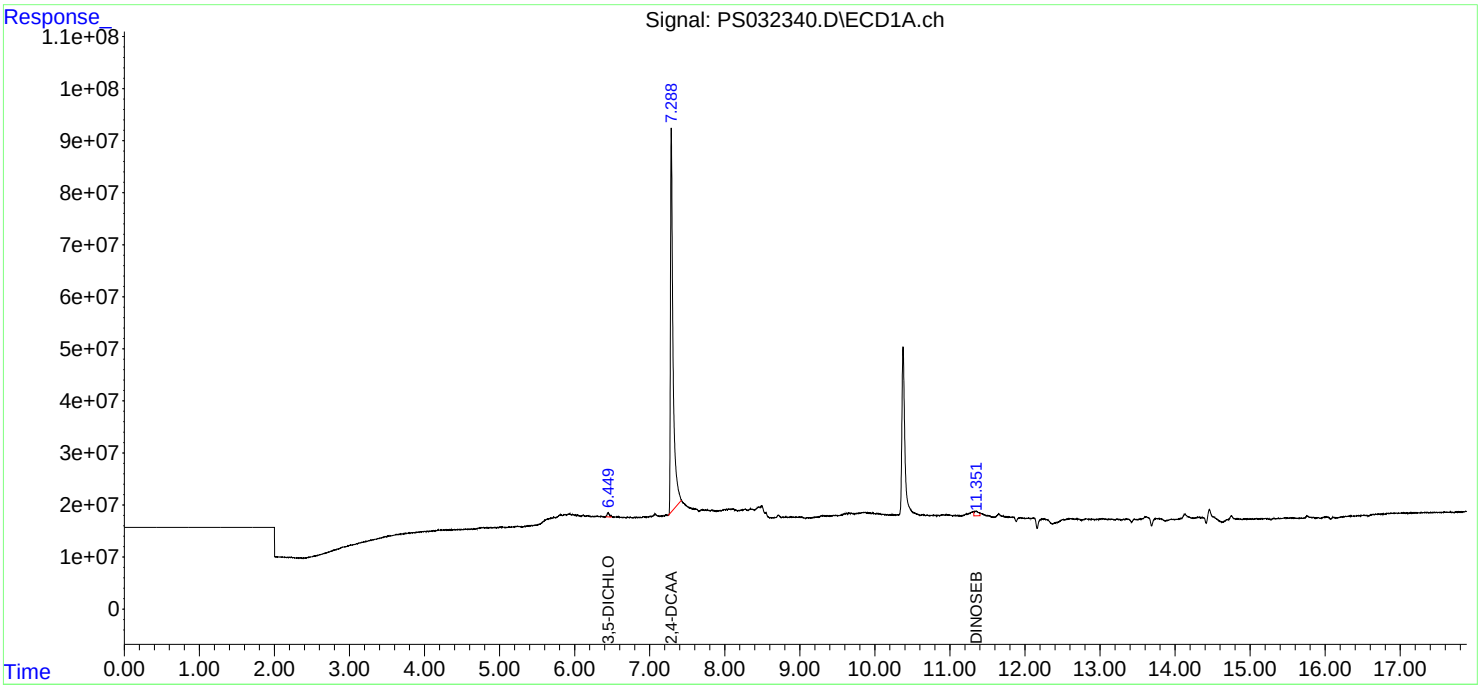
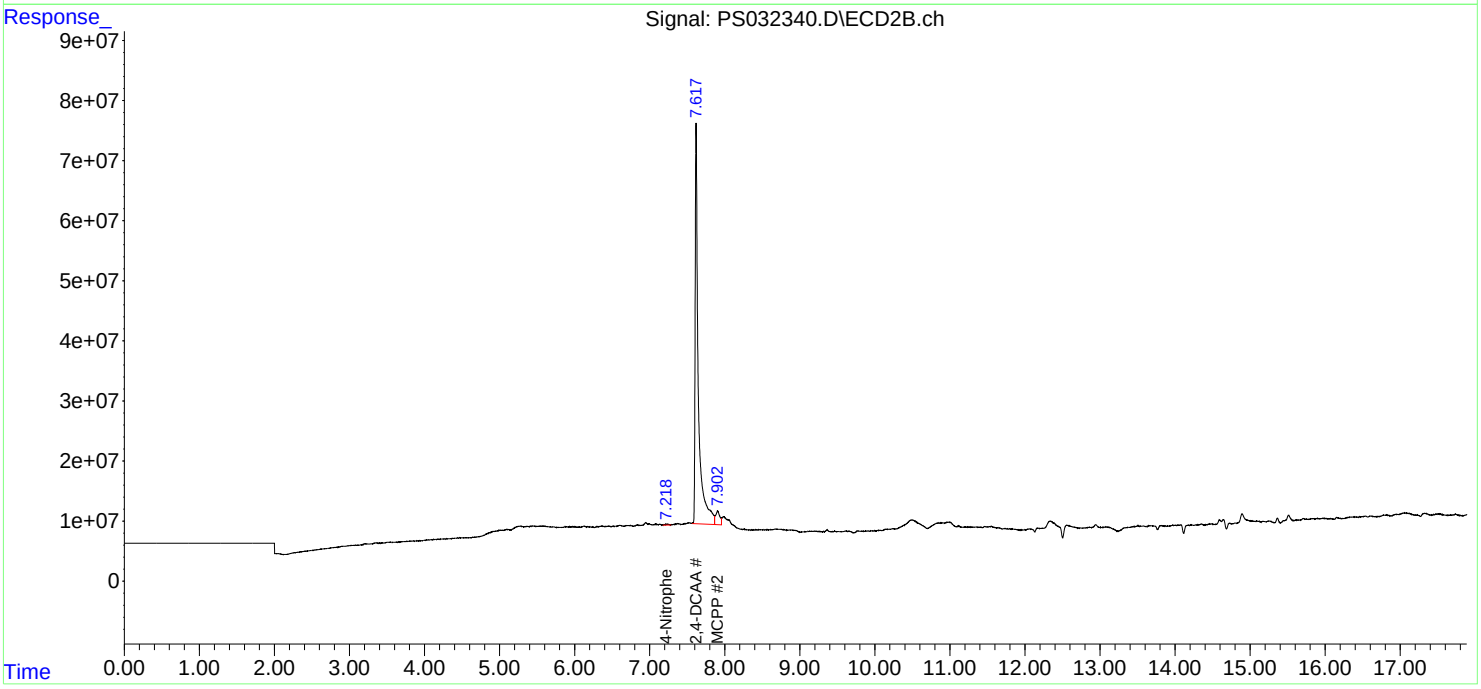
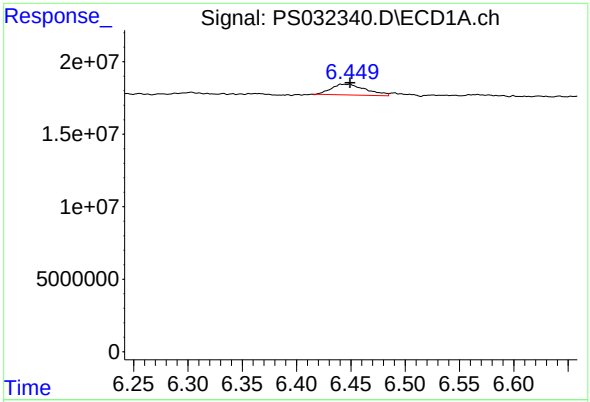


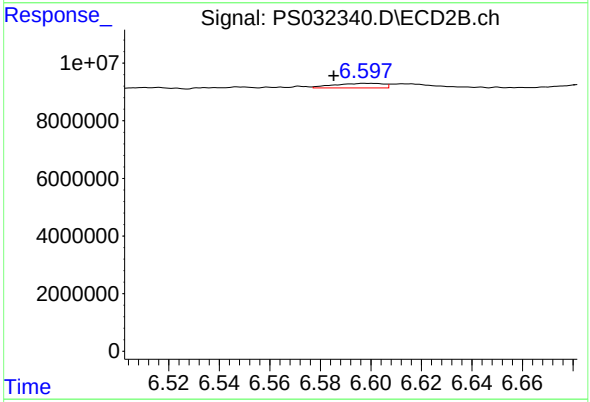




#2 3,5-DICHLOROBENZOIC ACID

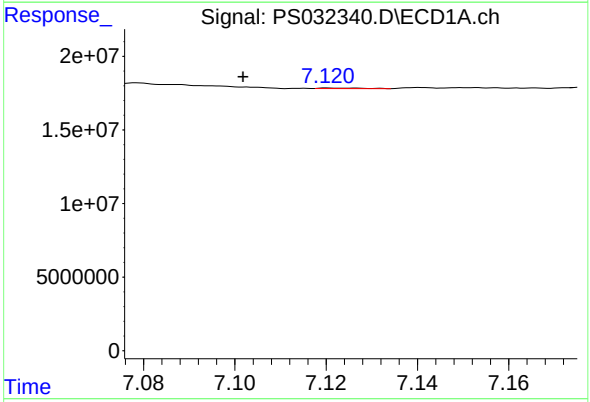
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 16432111
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



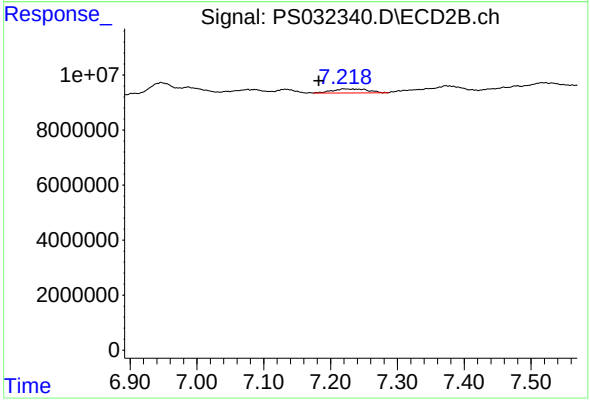
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.599 min
Delta R.T.: 0.014 min
Response: 2159109
Conc: N.D.



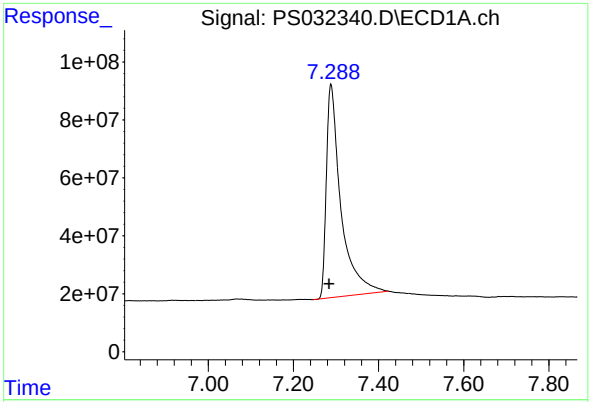
#3 4-Nitrophenol

R.T.: 7.121 min
Delta R.T.: 0.019 min
Response: 232884
Conc: N.D.



#3 4-Nitrophenol

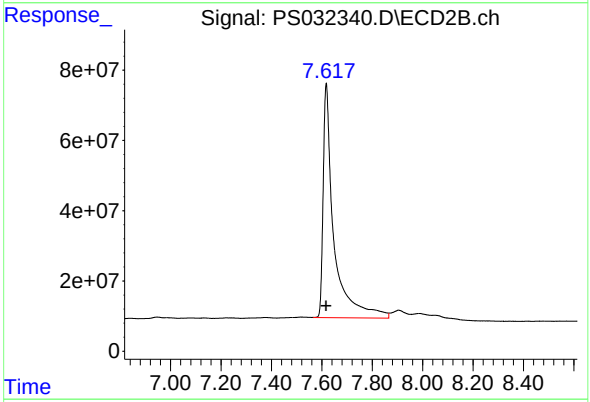
R.T.: 7.219 min
Delta R.T.: 0.037 min
Response: 5342611
Conc: 2.35 ng/ml



#4 2,4-DCAA

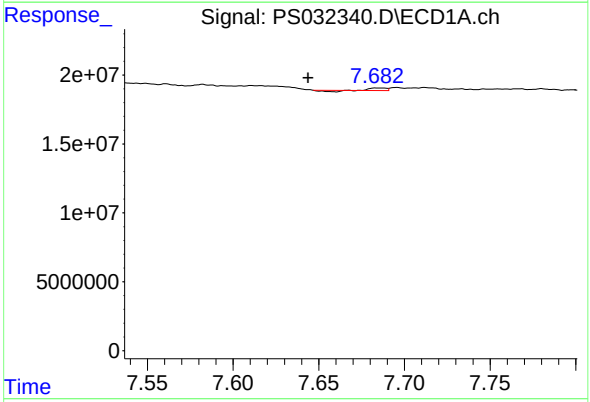
R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 1746614607
Conc: 385.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



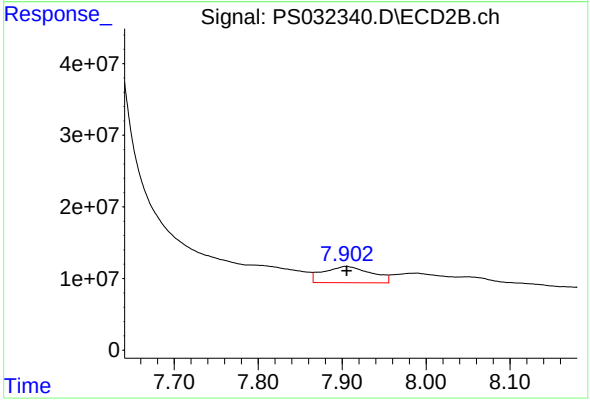
#4 2,4-DCAA

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 1963891683
Conc: 538.72 ng/ml



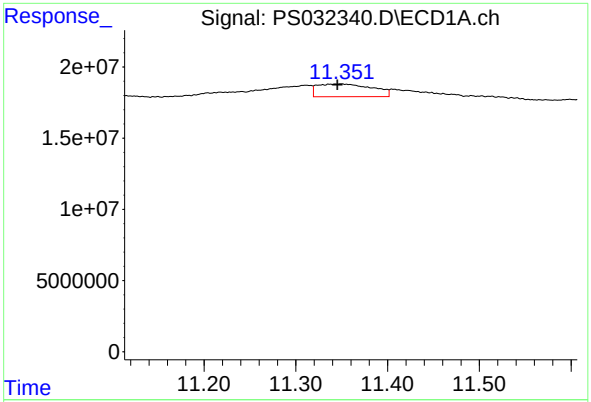
#6 MCPP

R.T.: 7.684 min
Delta R.T.: 0.041 min
Response: 746974
Conc: N.D.



#6 MCPP

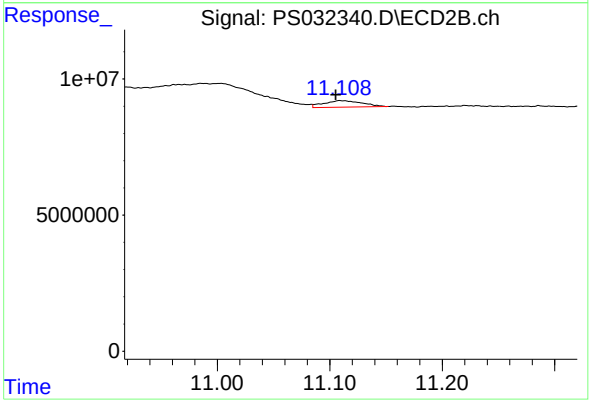
R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 90402762
Conc: 6.80 ug/ml



#14 DINOSEB

R.T.: 11.349 min
Delta R.T.: 0.004 min
Response: 37162279
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: 0.004 min
Response: 5684645
Conc: N.D.