Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
Data File : PS032558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2025 09:59
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:04:05 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	7.275	0.000	465731	0	<MDL	N.D.	#
		Target Compounds							
2)	T	3,5-DICHL...	6.447	6.595	278745	3086788	<MDL	<MDL	#
5)	T	DICAMBA	7.478	7.837f	366937	8385339	<MDL	<MDL	#
6)	T	MCPP	7.633	7.905	52844	4422140	<MDL	<MDL	#
7)	T	MCPA	7.763f	0.000	2839627	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.171	0.000	132252	0	<MDL	N.D.	#
9)	T	2,4-D	8.410	8.908f	6832883	1608060	1.514	<MDL	#
10)	T	Pentachlo...	8.717	9.323f	3284591	2254640	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.278	9.757	150484	343412	<MDL	<MDL	#
12)	T	2,4,5-T	9.557	10.194	1227485	3031830	<MDL	<MDL	#
13)	T	2,4-DB	10.166	10.759	1805620	16087683	<MDL	4.266	#
14)	T	DINOSEB	11.358	0.000	1051152	0	<MDL	N.D.	#
15)	T	Picloram	11.180	12.194f	383224	1714013	<MDL	<MDL	#
16)	T	DCPA	11.644	0.000	485570	0	<MDL	N.D.	#

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

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Integrator: ChemStation

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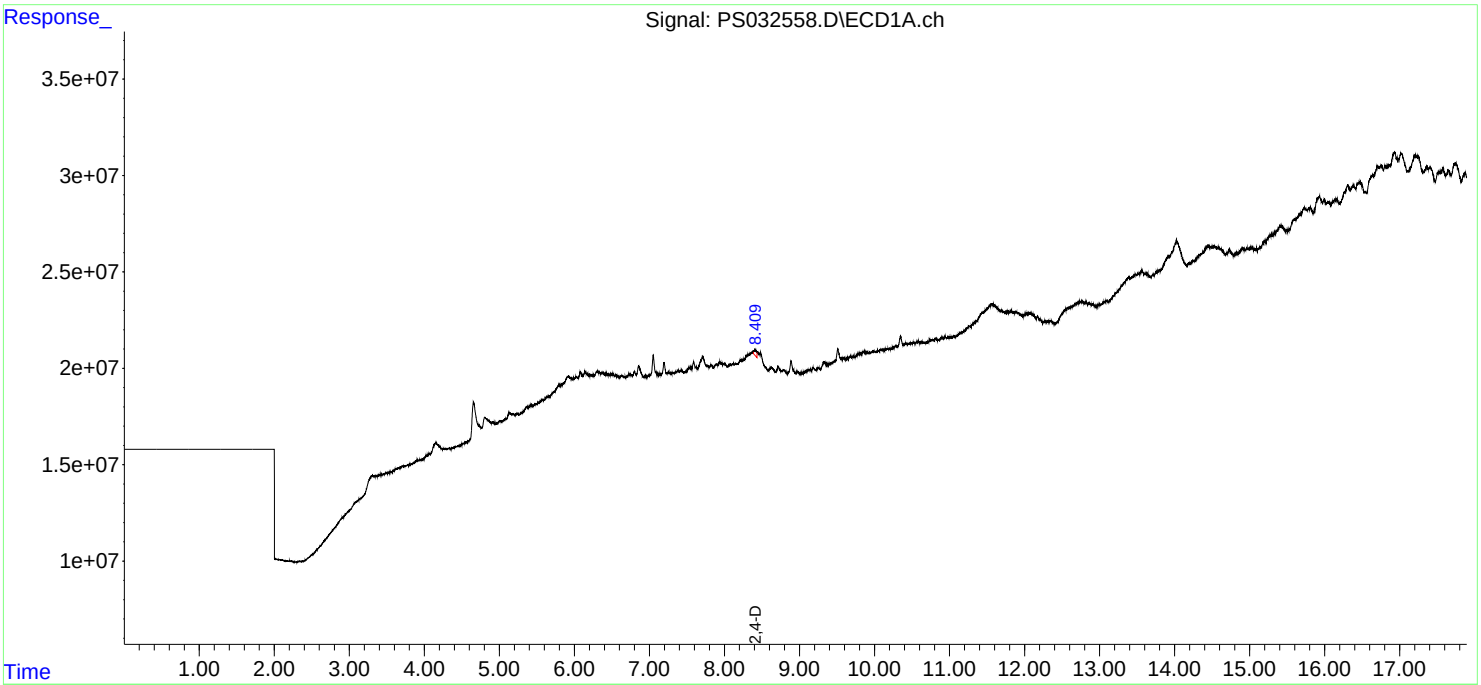
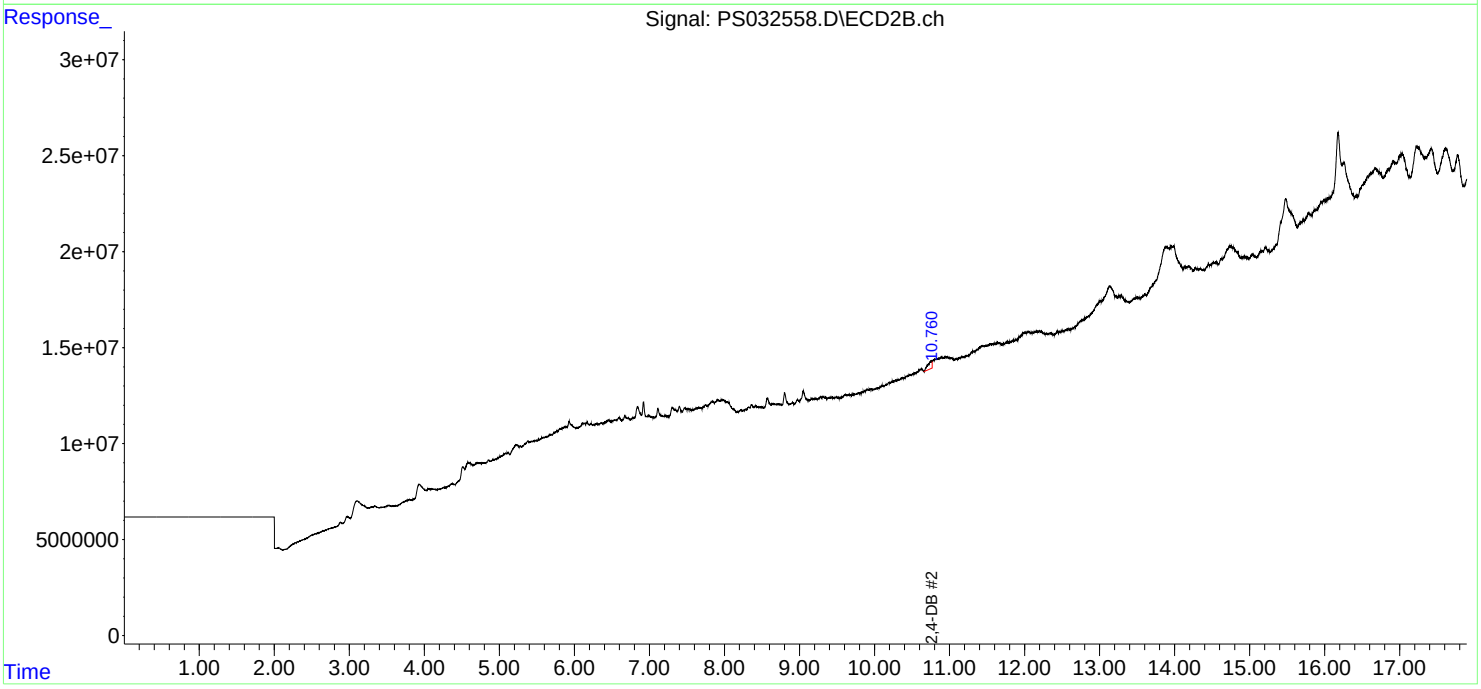
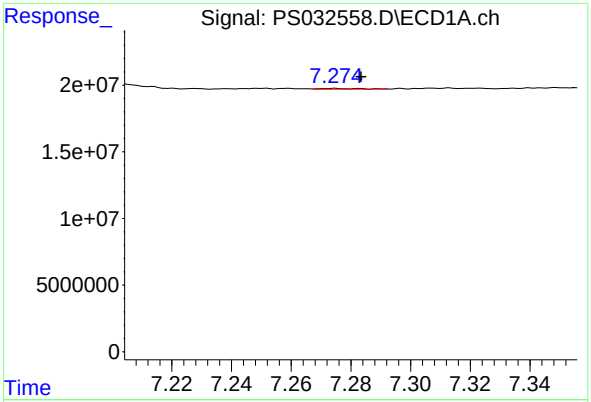
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.25µm



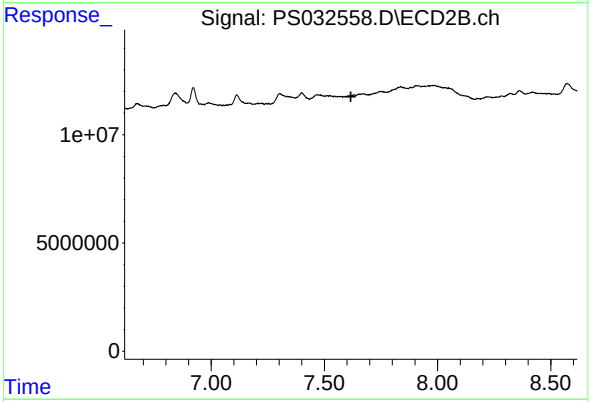




#4 2,4-DCAA

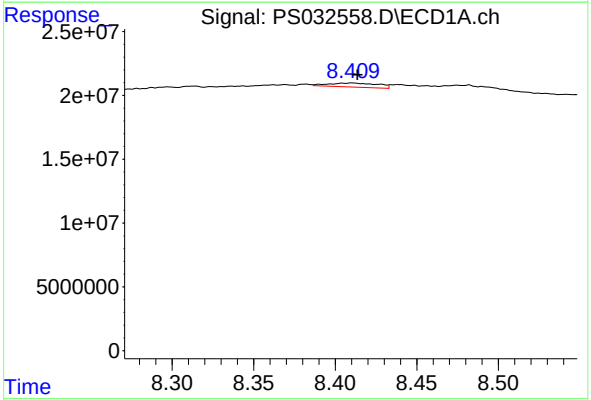
R.T.: 7.275 min
Delta R.T.: -0.009 min
Response: 465731
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



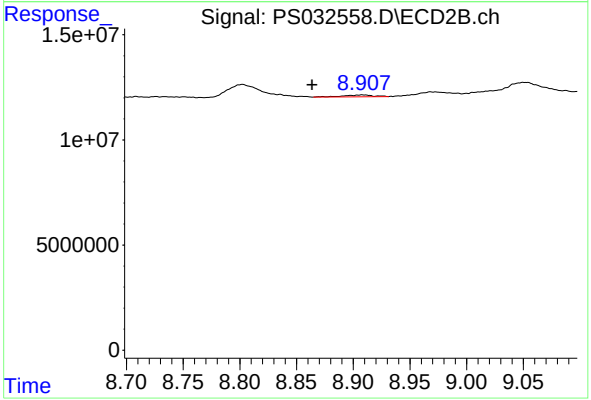
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



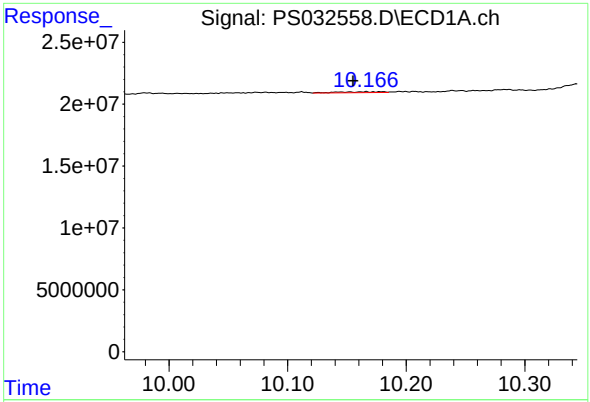
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 6832883
Conc: 1.51 ng/ml



#9 2,4-D

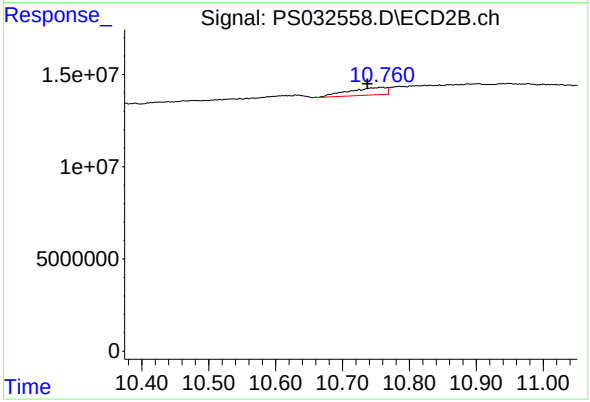
R.T.: 8.908 min
Delta R.T.: 0.044 min
Response: 1608060
Conc: N.D.



#13 2,4-DB

R.T.: 10.166 min
Delta R.T.: 0.011 min
Response: 1805620
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 10.759 min
Delta R.T.: 0.022 min
Response: 16087683
Conc: 4.27 ng/ml