Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
Data File : PS031858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2025 10:52
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: Sep 29 14:53:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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	7.285	7.755	3420086	5360767	<MDL	5.898	#
		Target Compounds							
2)	T	3,5-DICHL...	6.456	0.000	1811520	0	<MDL	N.D.	#
3)	T	4-Nitroph...	7.127f	7.235f	-875623	7276651	N.D.	5.762	
5)	T	DICAMBA	7.466	7.956	142525	12171350	<MDL	1.871	#
6)	T	MCPP	7.646	8.047	521182	2322393	<MDL	1.233	#
7)	T	MCPA	7.800	0.000	1049412	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.201	0.000	1357493	0	<MDL	N.D.	#
9)	T	2,4-D	8.410	9.040f	8272755	681222	2.415	<MDL	#
10)	T	Pentachlo...	8.729	9.511	4397811	1740988	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.289	9.935f	555390	1652238	<MDL	<MDL	#
12)	T	2,4,5-T	9.576	0.000	1046502	0	<MDL	N.D.	#
13)	T	2,4-DB	10.148	0.000	454445	0	<MDL	N.D.	#
14)	T	DINOSEB	11.354	0.000	1137453	0	<MDL	N.D.	#
15)	T	Picloram	11.164	12.417f	1539908	23652661	<MDL	<MDL	#
16)	T	DCPA	11.658	12.266f	1150066	473884	<MDL	<MDL	#

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

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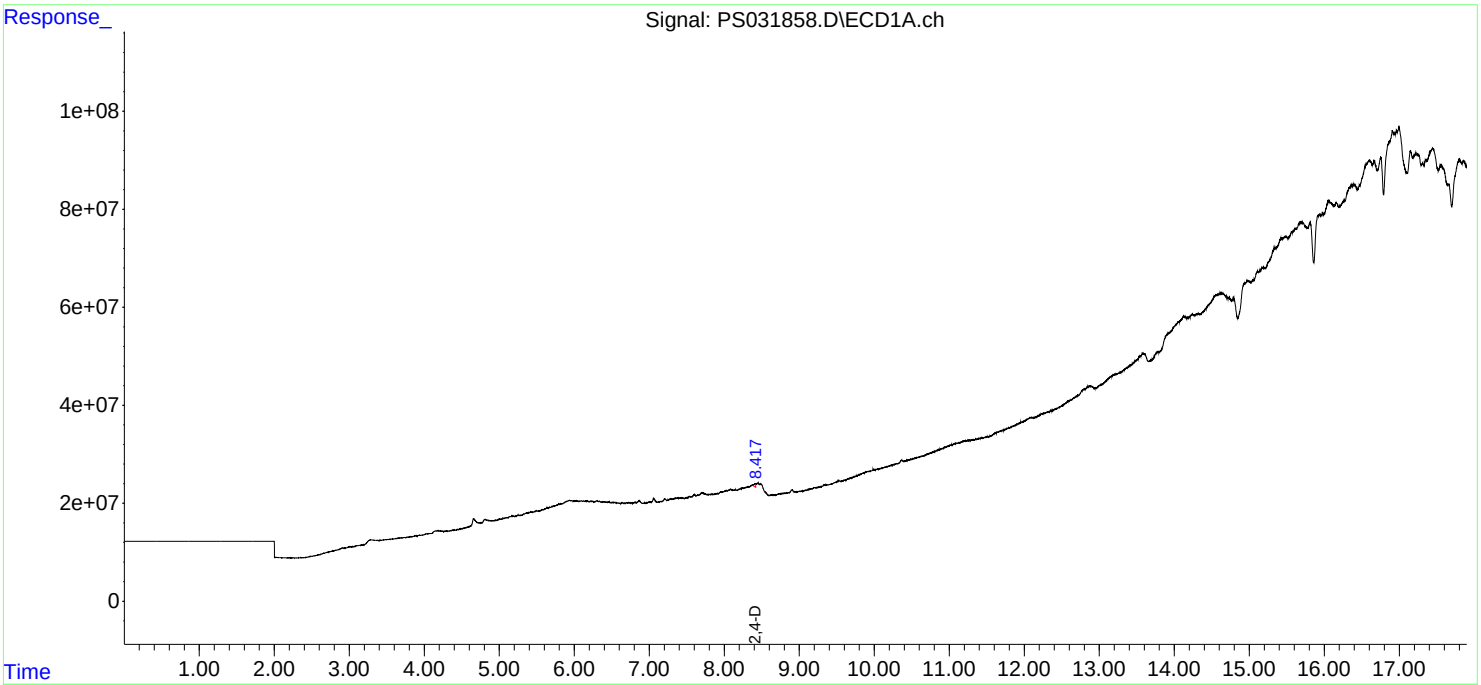
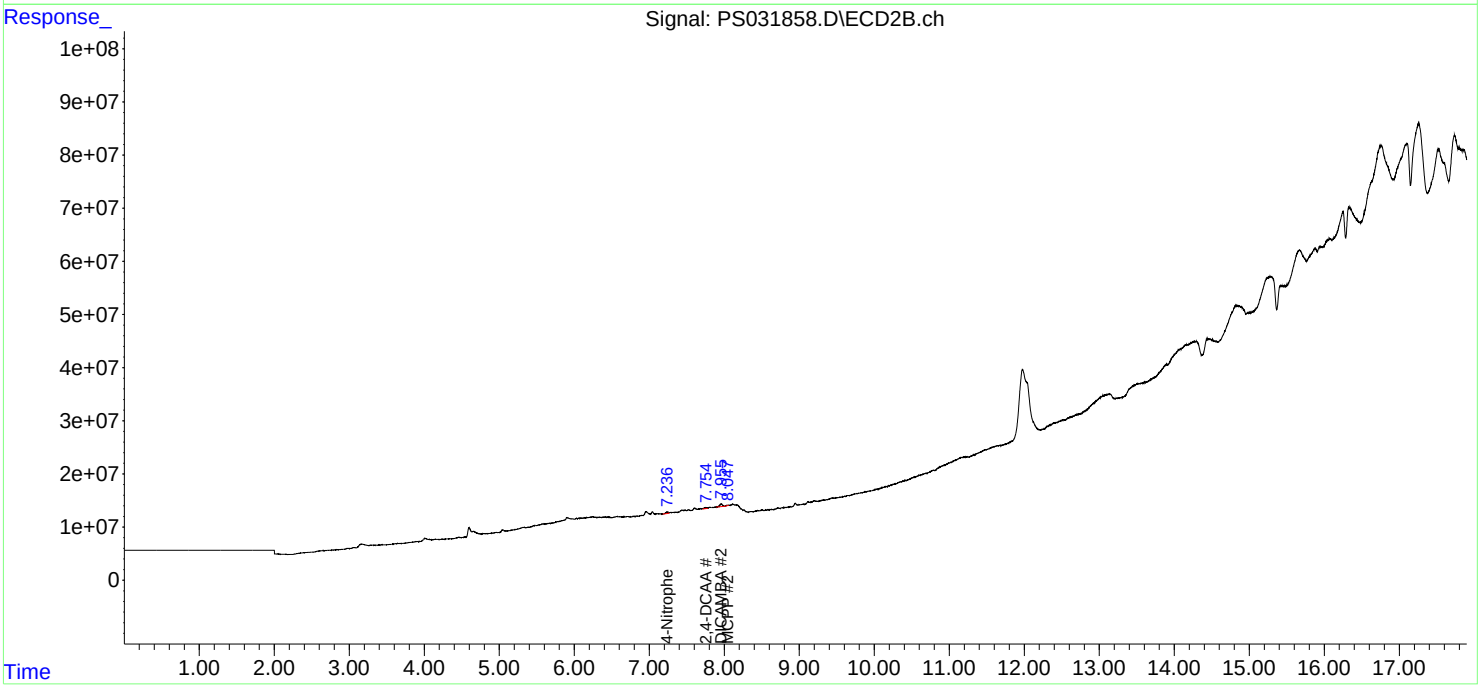
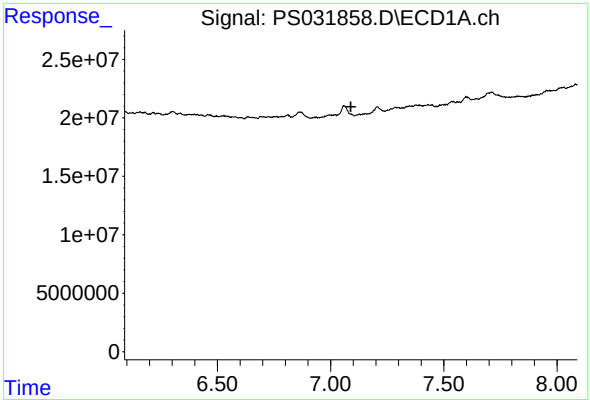
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.25µm



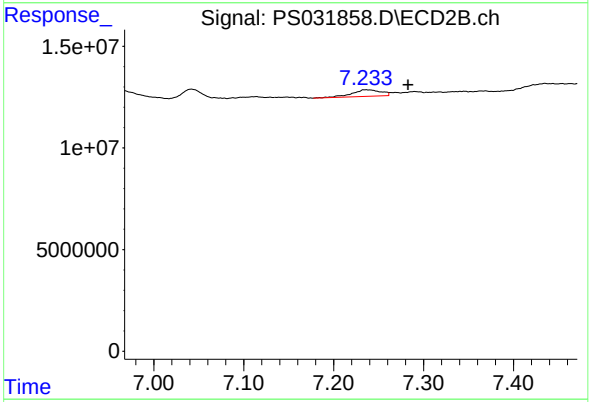




#3 4-Nitrophenol

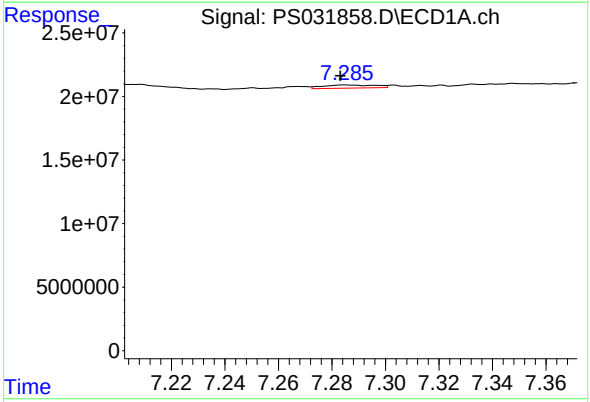
R.T.: 7.127 min
Delta R.T.: 0.037 min
Response: -875623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



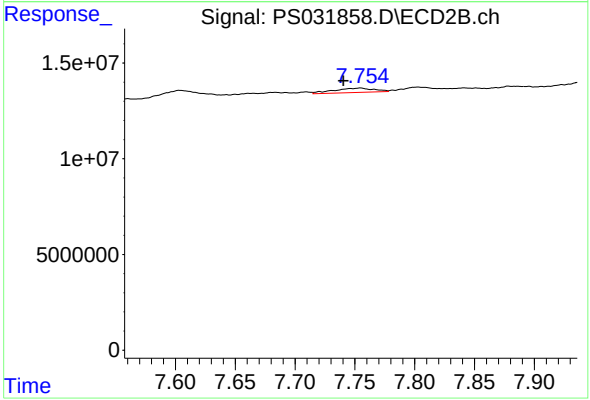
#3 4-Nitrophenol

R.T.: 7.235 min
Delta R.T.: -0.048 min
Response: 7276651
Conc: 5.76 ng/ml



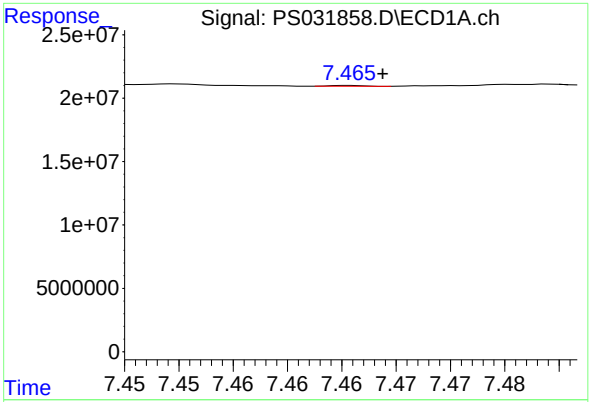
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 3420086
Conc: N.D.



#4 2,4-DCAA

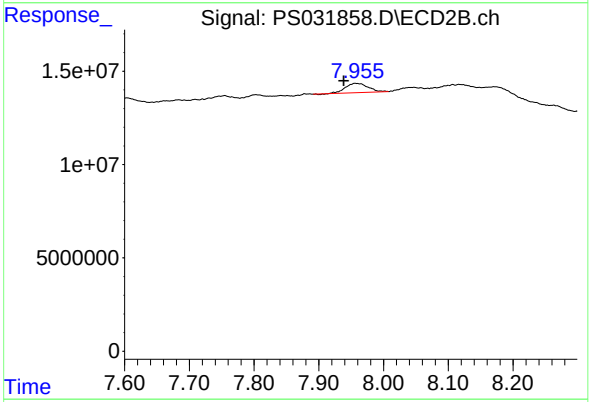
R.T.: 7.755 min
Delta R.T.: 0.014 min
Response: 5360767
Conc: 5.90 ng/ml



#5 DICAMBA

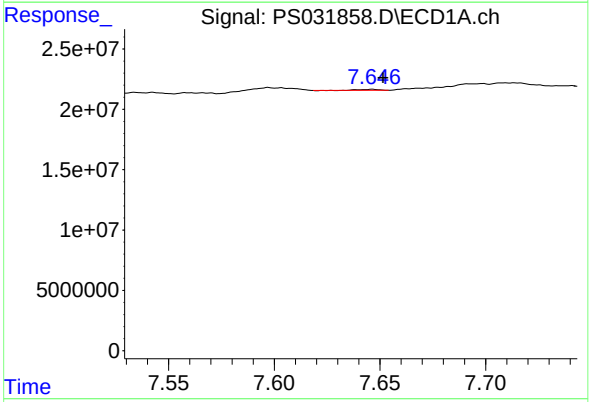
R.T.: 7.466 min
Delta R.T.: -0.003 min
Response: 142525
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



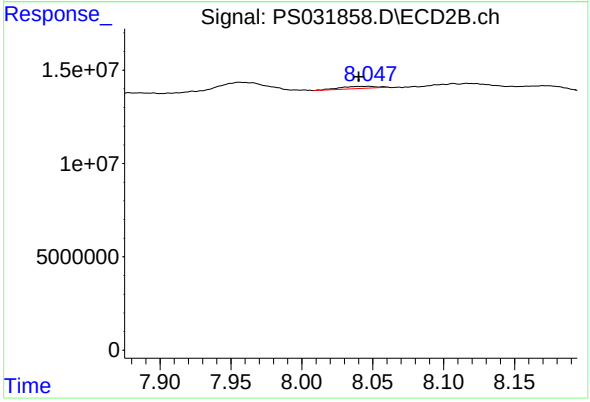
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.018 min
Response: 12171350
Conc: 1.87 ng/ml



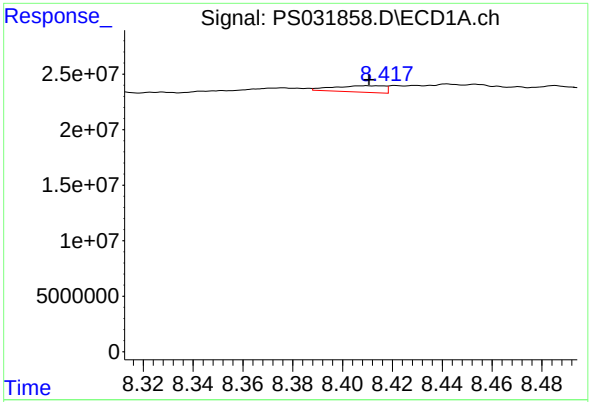
#6 MCPP

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 521182
Conc: N.D.



#6 MCPP

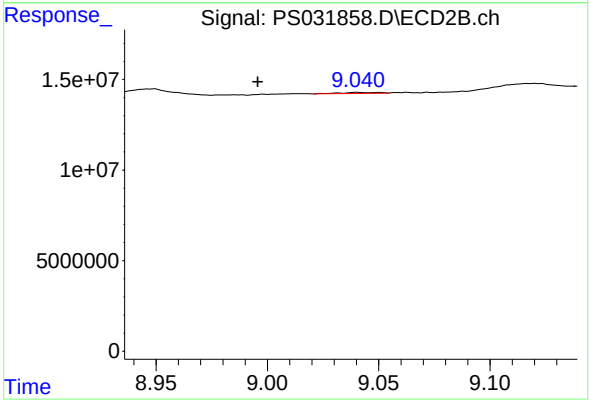
R.T.: 8.047 min
Delta R.T.: 0.007 min
Response: 2322393
Conc: 1.23 ug/ml



#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 8272755
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#9 2,4-D

R.T.: 9.040 min
Delta R.T.: 0.044 min
Response: 681222
Conc: N.D.