Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
Data File : PS031274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 16:06
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: Jul 29 18:39:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
Quant Title : 8080.M
QLast Update : Tue Jul 29 18:38:25 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	7.316	7.766	1175.8E6	409.9E6	403.573	490.802	
		Target Compounds							
1)	T	Dalapon	2.654f	2.711	15491887	648563	3.211	<MDL	#
2)	T	3,5-DICHL...	6.479	0.000	731711	0	<MDL	N.D.	#
3)	T	4-Nitroph...	7.114	0.000	3585912	0	3.522	N.D.	#
5)	T	DICAMBA	7.507	0.000	595828	0	<MDL	N.D.	#
7)	T	MCPA	7.854	8.275f	955008	44380682	<MDL	17.109	#
8)	T	DICHLORPROP	8.215	0.000	1581777	0	<MDL	N.D.	#
9)	T	2,4-D	8.443	0.000	1885301	0	<MDL	N.D.	#
10)	T	Pentachlo...	8.746	9.537	3850835	12973079	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.331	9.930	1423450	9418804	<MDL	<MDL	#
12)	T	2,4,5-T	9.611	0.000	601842	0	<MDL	N.D.	#
13)	T	2,4-DB	10.172f	0.000	1427822	0	<MDL	N.D.	#
14)	T	DINOSEB	11.429	11.303	1884050	2331915	<MDL	<MDL	#
15)	T	Picloram	11.222	0.000	969960	0	<MDL	N.D.	#
16)	T	DCPA	11.712	0.000	583482	0	<MDL	N.D.	#

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

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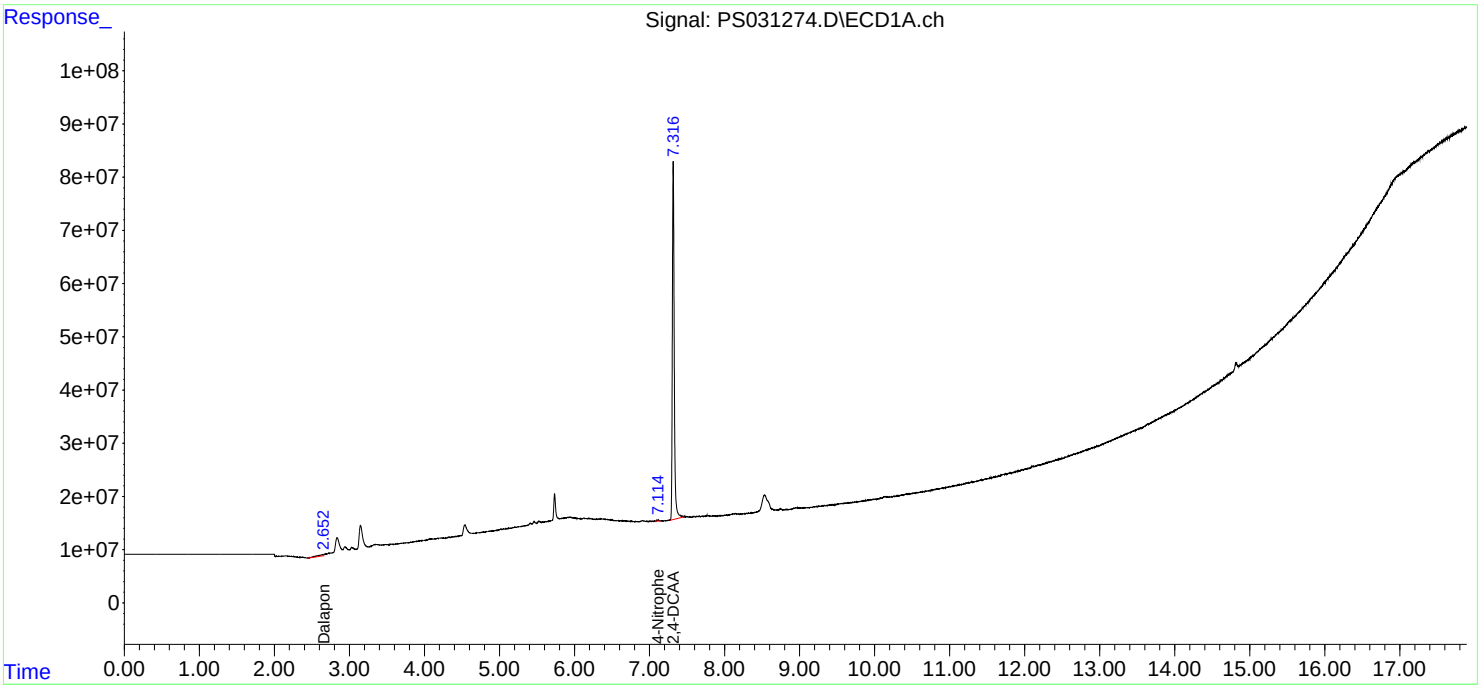
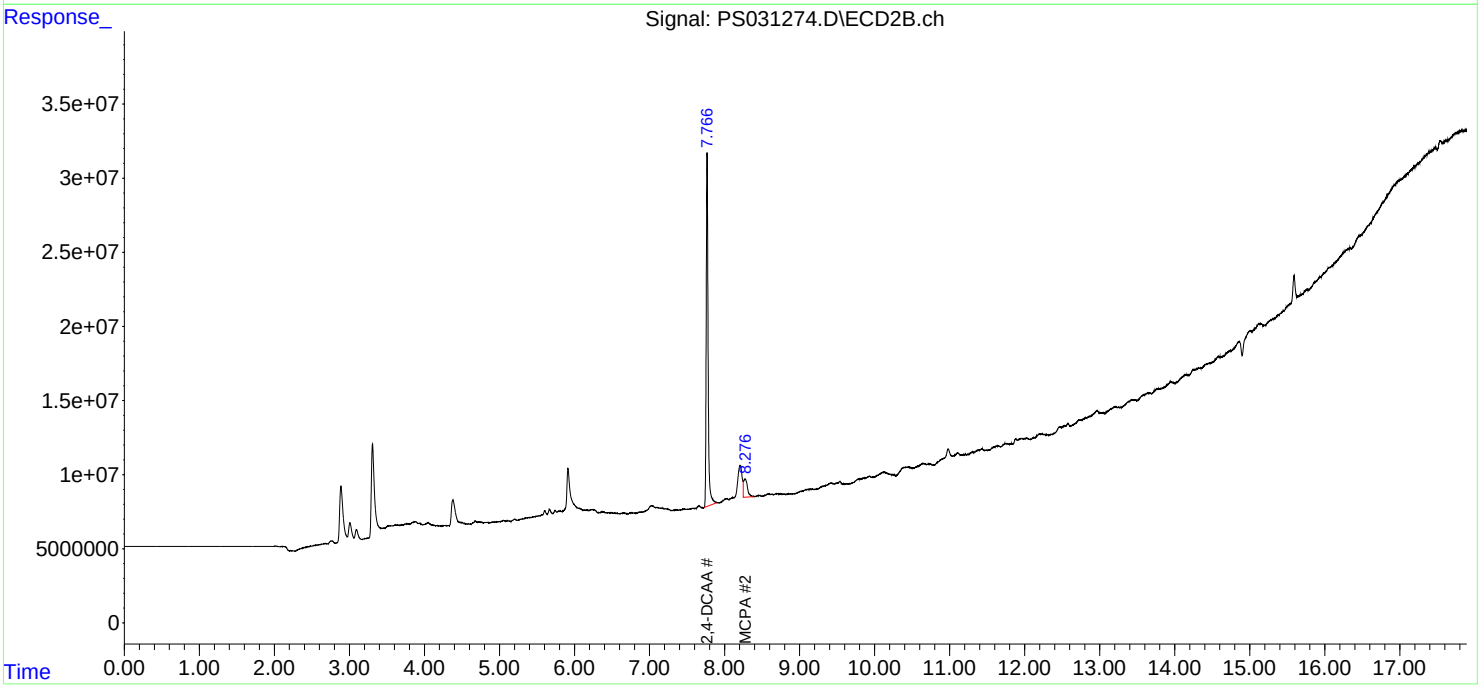
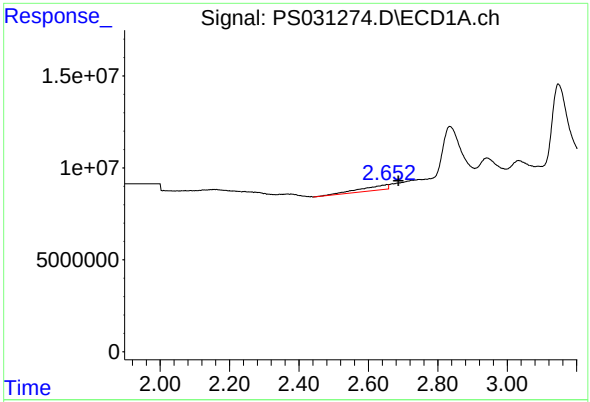


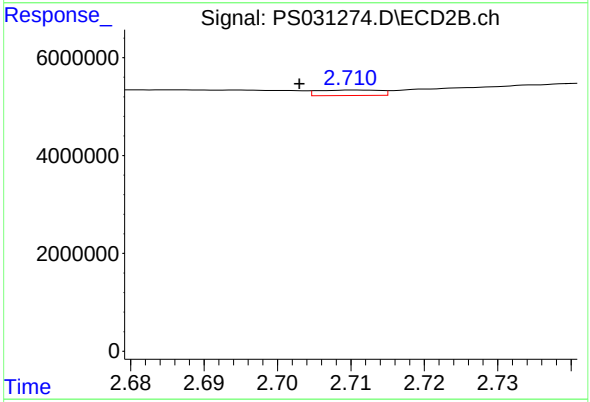




#1 Dalapon

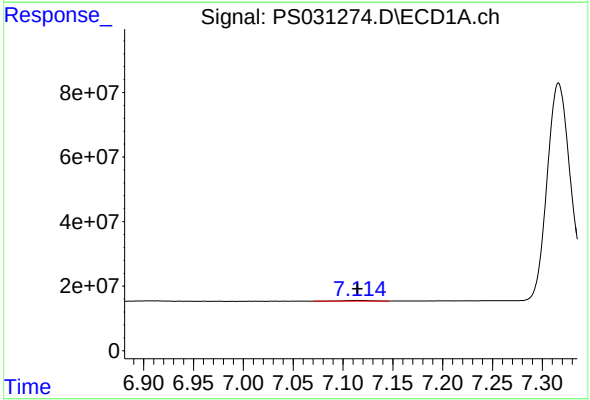
R.T.: 2.654 min
Delta R.T.: -0.033 min
Response: 15491887
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



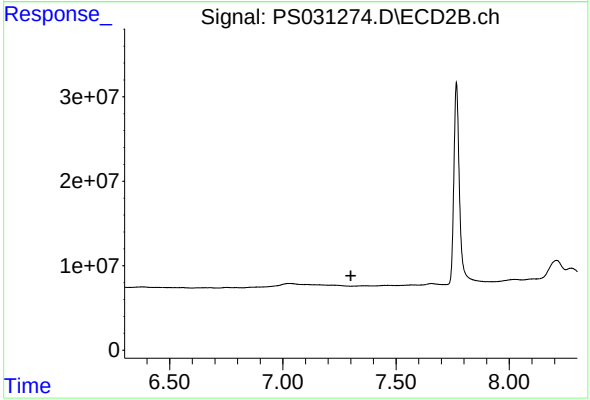
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.008 min
Response: 648563
Conc: N.D.



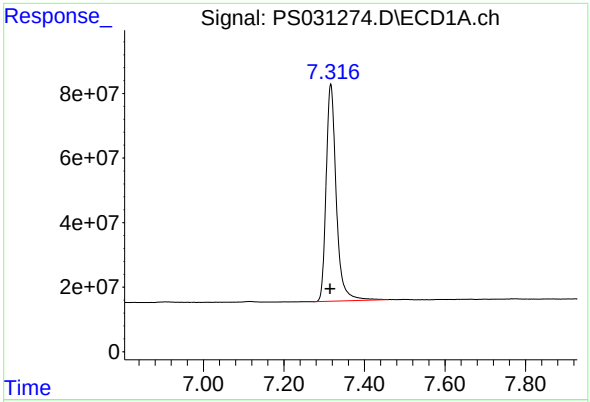
#3 4-Nitrophenol

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 3585912
Conc: 3.52 ng/ml



#3 4-Nitrophenol

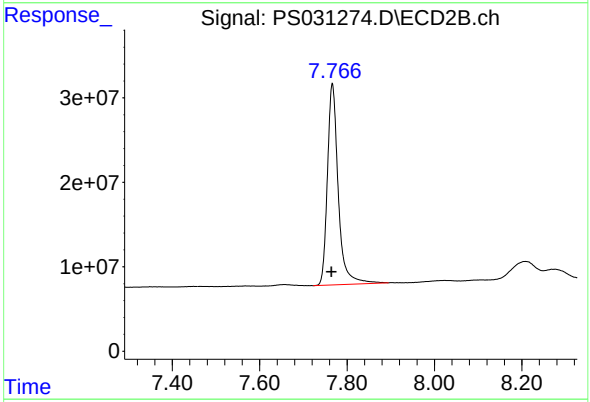
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

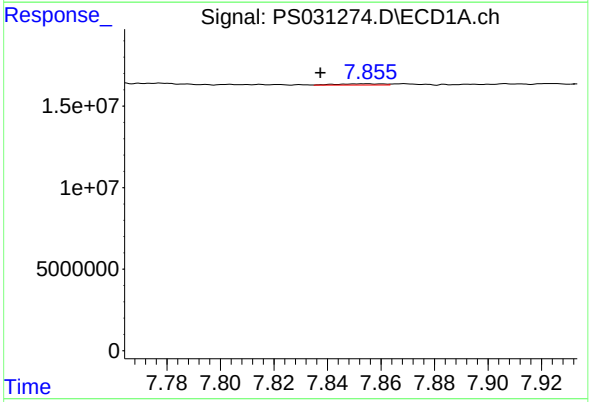
R.T.: 7.316 min
Delta R.T.: 0.002 min
Response: 1175772628
Conc: 403.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



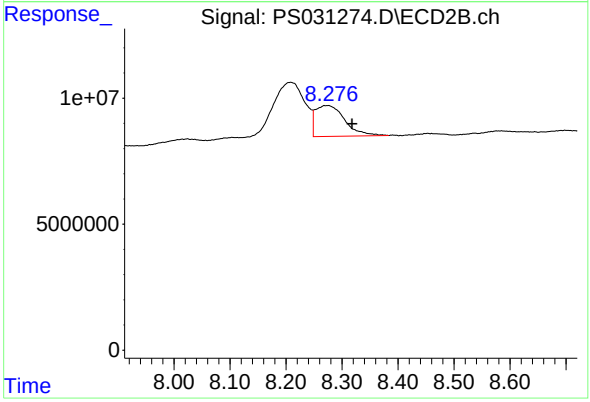
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: 0.002 min
Response: 409859184
Conc: 490.80 ng/ml



#7 MCPA

R.T.: 7.854 min
Delta R.T.: 0.017 min
Response: 955008
Conc: N.D.



#7 MCPA

R.T.: 8.275 min
Delta R.T.: -0.043 min
Response: 44380682
Conc: 17.11 ug/ml