Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
Data File : PS031490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 17:44
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: Aug 19 07:47:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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	7.292	7.744	1489.0E6	435.9E6	469.132	515.669	
		Target Compounds							
1)	T	Dalapon	0.000	2.650f	0	55710580	N.D.	20.936	
2)	T	3,5-DICHL...	6.450	0.000	897654	0	<MDL	N.D.	#
3)	T	4-Nitroph...	7.087	0.000	3326908	0	3.225	N.D.	#
5)	T	DICAMBA	7.471	0.000	302764	0	<MDL	N.D.	#
6)	T	MCPP	7.669	0.000	752024	0	<MDL	N.D.	#
7)	T	MCPA	7.808	0.000	614747	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.186	8.708f	1164347	126842	<MDL	<MDL	#
9)	T	2,4-D	8.468f	0.000	562.1E6	0	195.393	N.D.	#
10)	T	Pentachlo...	8.716	9.514	6694919	7640004	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.299	9.911	5030223	3765821	<MDL	<MDL	#
12)	T	2,4,5-T	9.567f	0.000	209710	0	<MDL	N.D.	#
13)	T	2,4-DB	10.184	0.000	1397565	0	<MDL	N.D.	#
14)	T	DINOSEB	11.370	0.000	2653482	0	<MDL	N.D.	#
15)	T	Picloram	11.212	0.000	221518	0	<MDL	N.D.	#
16)	T	DCPA	11.667	12.308	4778634	18096312	<MDL	<MDL	#

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

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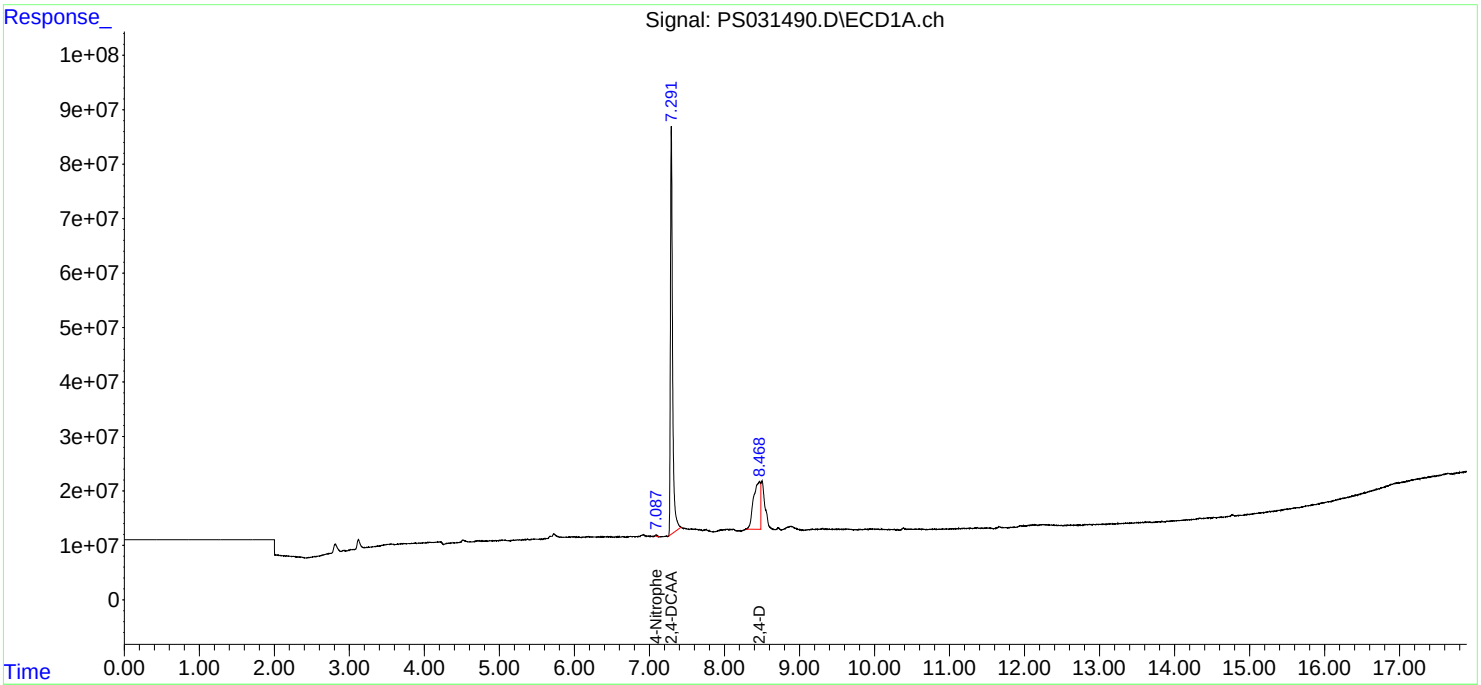
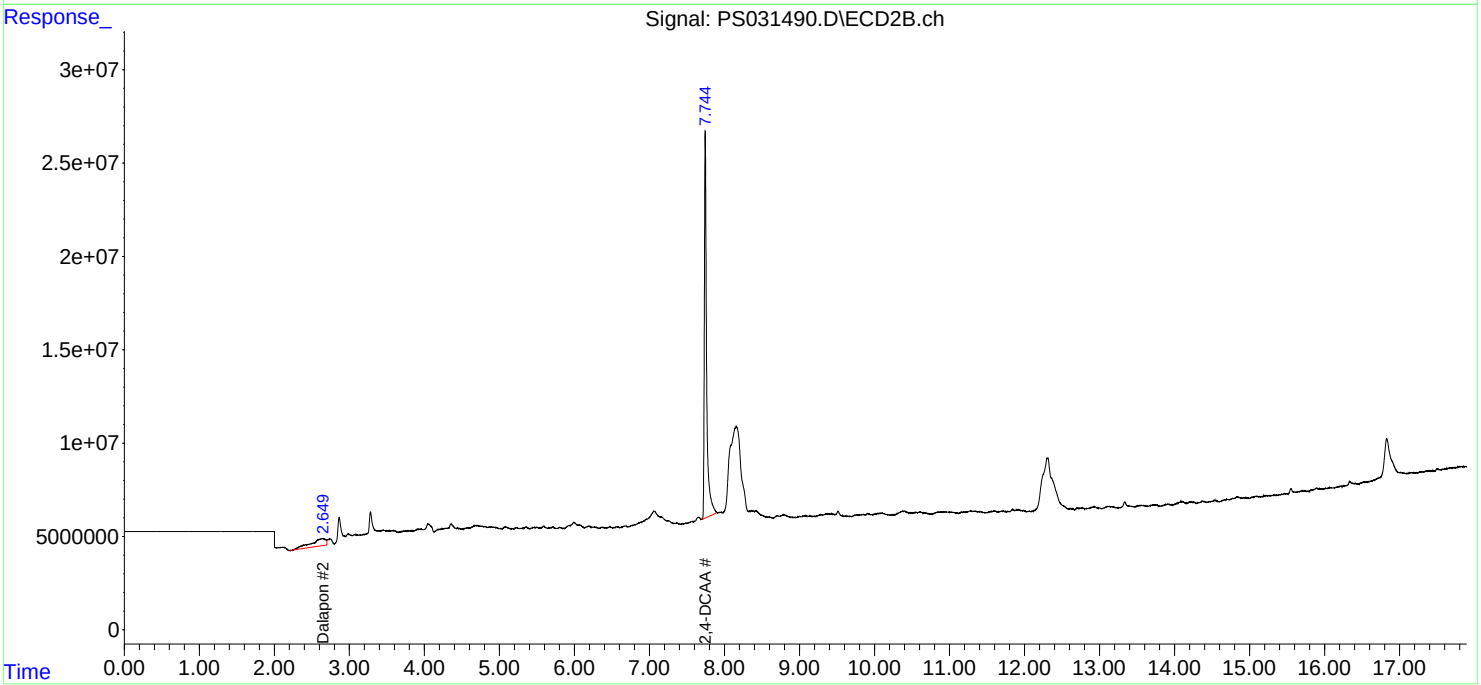
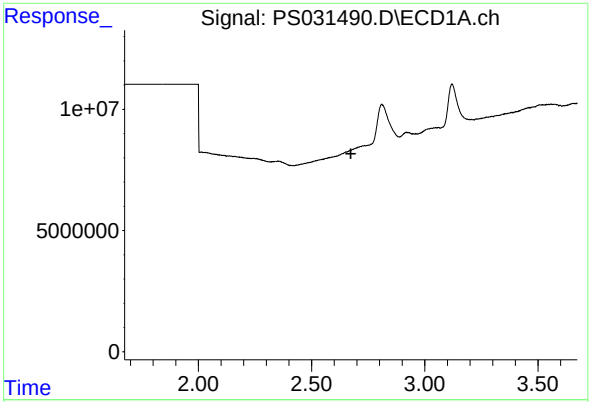


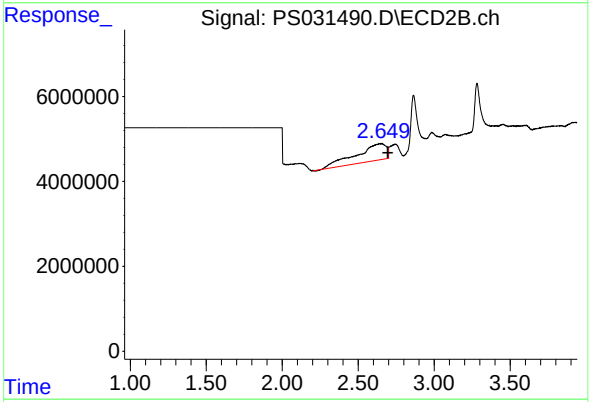




#1 Dalapon

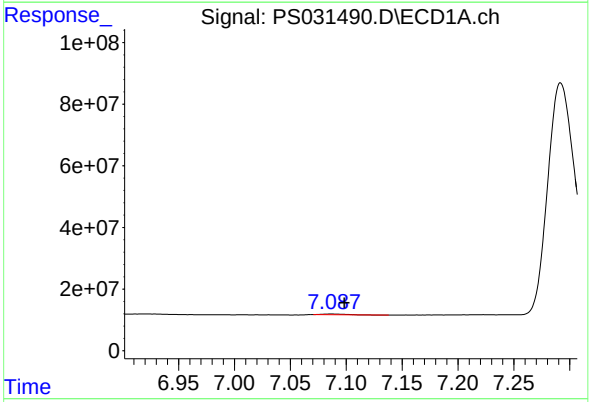
R.T.: 0.000 min
Exp R.T. : 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



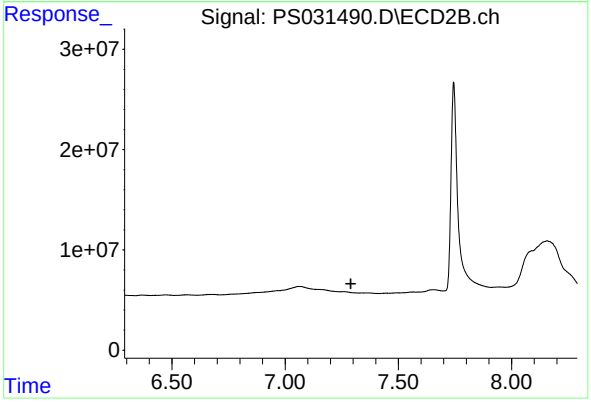
#1 Dalapon

R.T.: 2.650 min
Delta R.T.: -0.045 min
Response: 55710580
Conc: 20.94 ng/ml



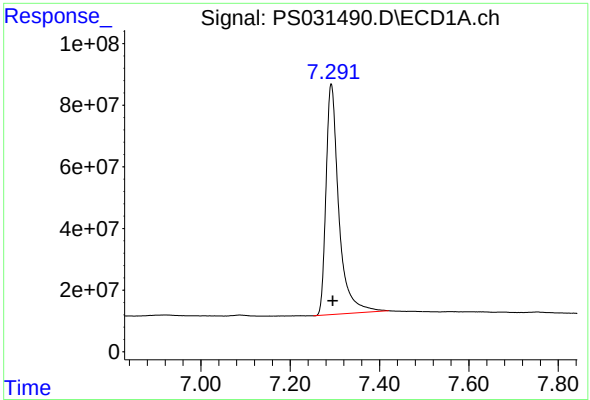
#3 4-Nitrophenol

R.T.: 7.087 min
Delta R.T.: -0.012 min
Response: 3326908
Conc: 3.22 ng/ml



#3 4-Nitrophenol

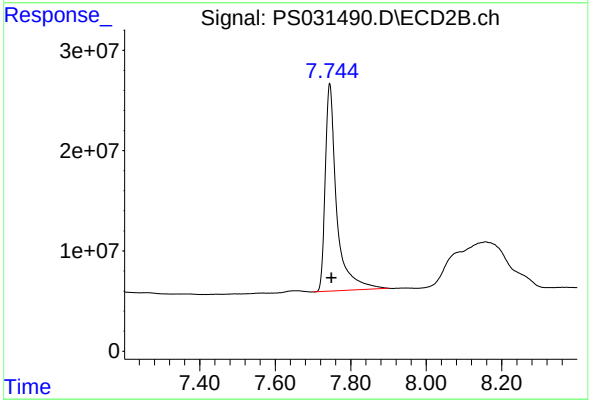
R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

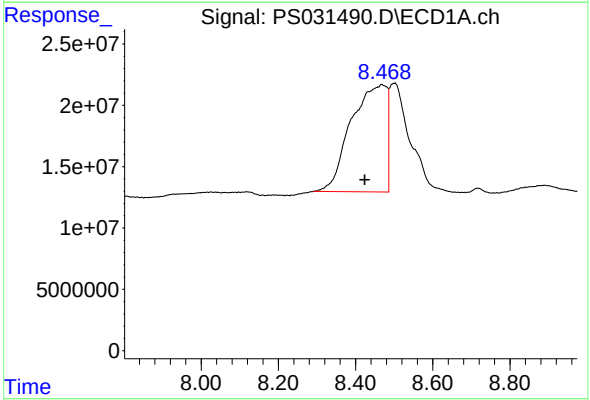
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 1489020460
Conc: 469.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



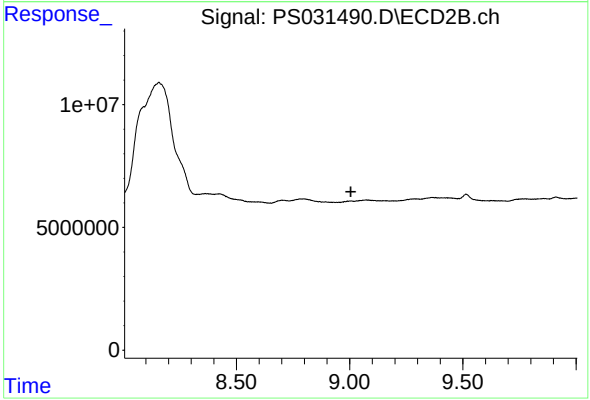
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 435915192
Conc: 515.67 ng/ml



#9 2,4-D

R.T.: 8.468 min
Delta R.T.: 0.044 min
Response: 562110120
Conc: 195.39 ng/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.