Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032025\
Data File : PS029485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2025 18:33
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:57:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
Quant Title : 8080.M
QLast Update : Fri Mar 21 04:46:07 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	7.150	7.584	2096.5E6	459.0E6	506.636	527.950	
		Target Compounds							
1)	T	Dalapon	0.000	2.680f	0	25985258	N.D.	12.875	
2)	T	3,5-DICHL...	6.341	0.000	1019217	0	<MDL	N.D.	#
3)	T	4-Nitroph...	6.947	0.000	5882642	0	3.119	N.D.	#
6)	T	MCPP	7.535	0.000	694031	0	<MDL	N.D.	#
7)	T	MCPA	7.678	0.000	495796	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.028	0.000	1409618	0	<MDL	N.D.	#
9)	T	2,4-D	8.257	0.000	106918	0	<MDL	N.D.	#
10)	T	Pentachlo...	8.549	9.316	5586998	6636690	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.105f	0.000	4436001	0	<MDL	N.D.	#
12)	T	2,4,5-T	9.449	0.000	19660324	0	<MDL	N.D.	#
13)	T	2,4-DB	10.014	0.000	749169	0	<MDL	N.D.	#
14)	T	DINOSEB	11.197	11.065	972836	148.7E6	<MDL	25.768	#
15)	T	Picloram	10.982	12.132	7519351	5053250	<MDL	<MDL	#
16)	T	DCPA	11.486	12.066	2626065	5776844	<MDL	<MDL	#

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

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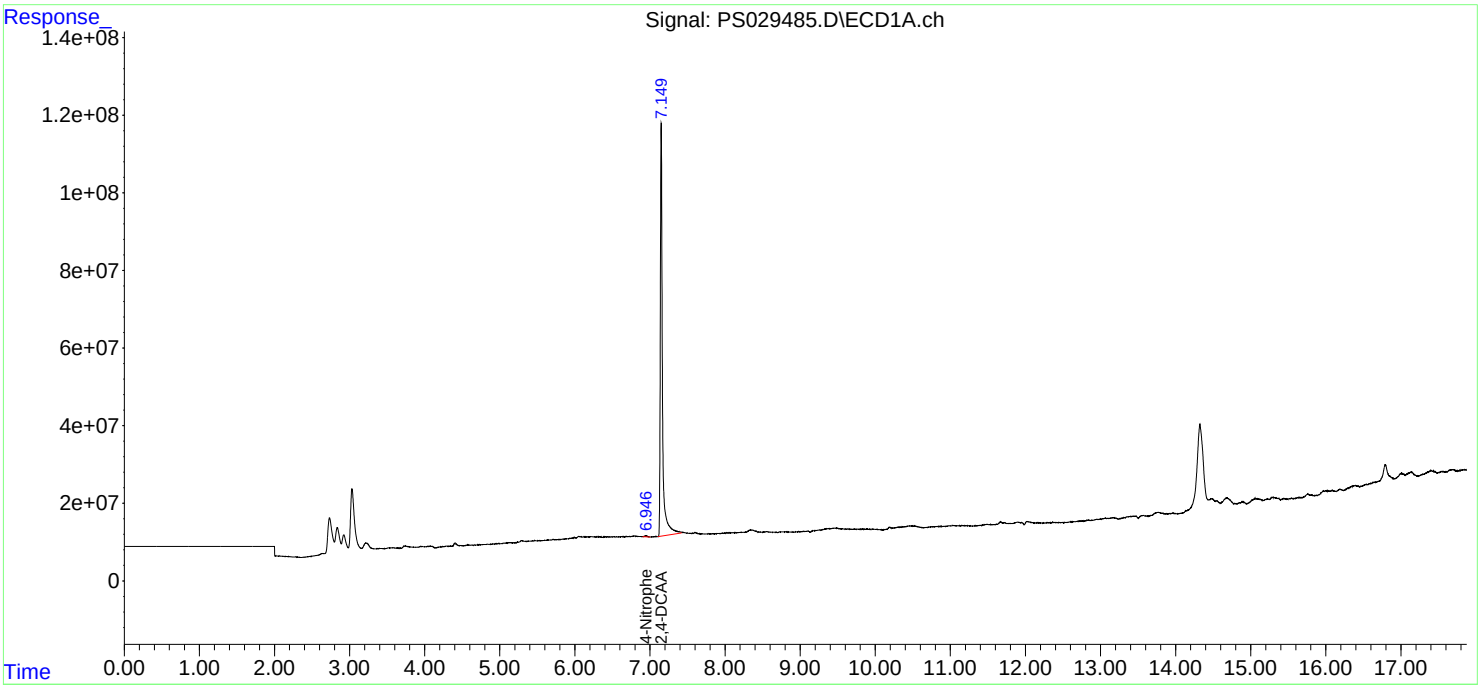
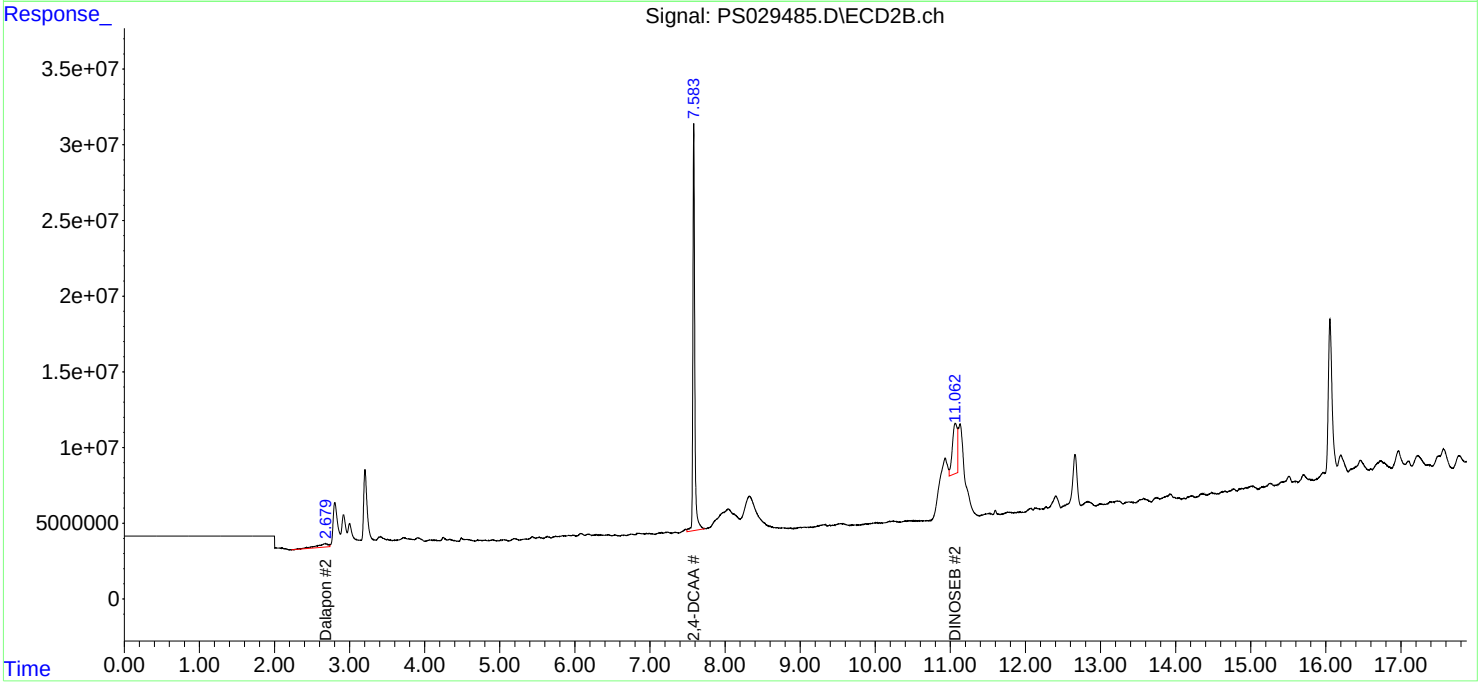
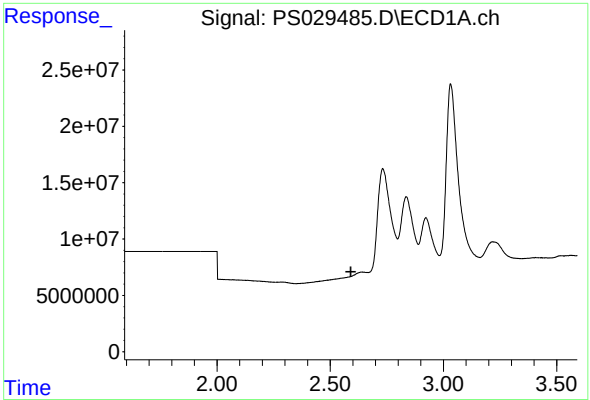


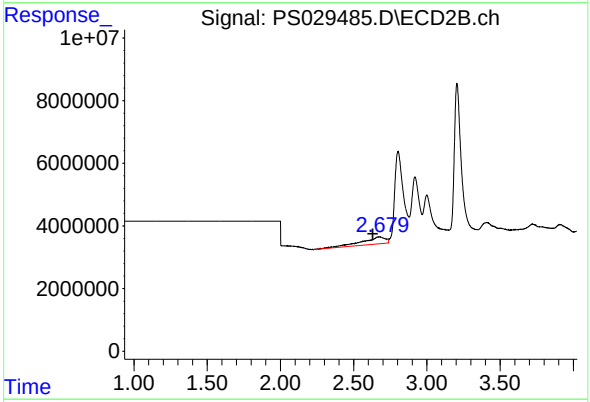




#1 Dalapon

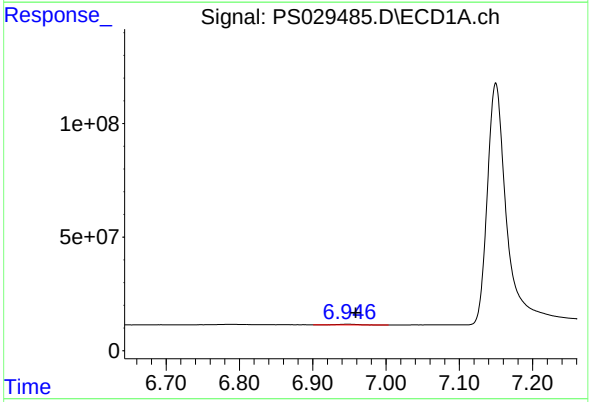
R.T.: 0.000 min
Exp R.T. : 2.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



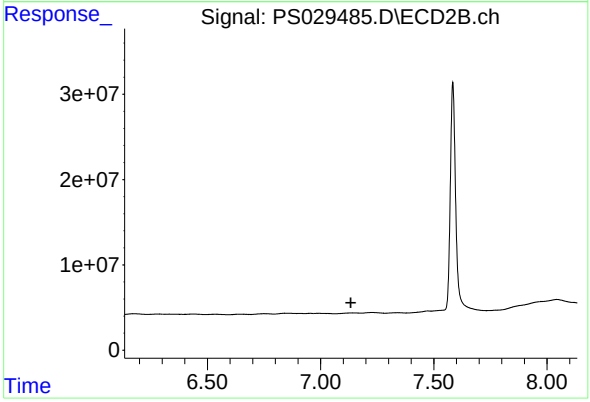
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: 0.049 min
Response: 25985258
Conc: 12.88 ng/ml



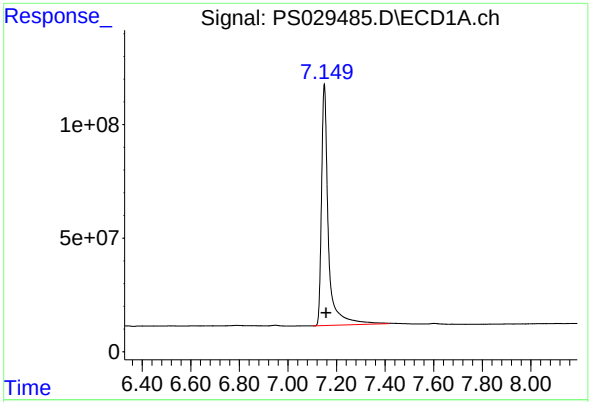
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 5882642
Conc: 3.12 ng/ml



#3 4-Nitrophenol

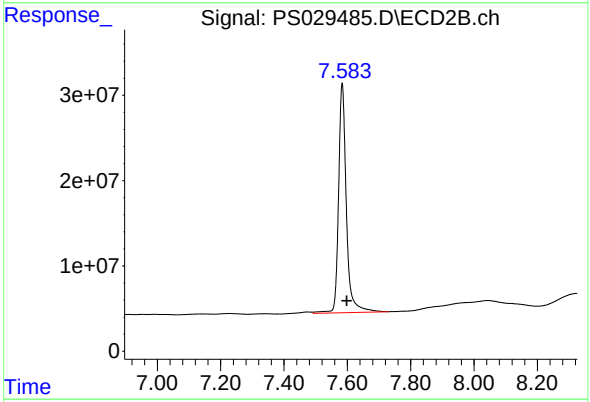
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

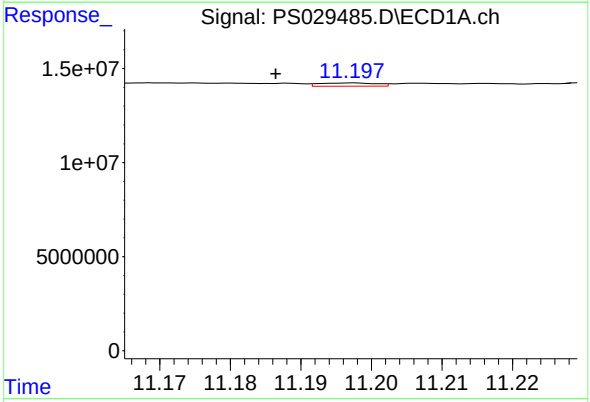
R.T.: 7.150 min
Delta R.T.: -0.007 min
Response: 2096470472
Conc: 506.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



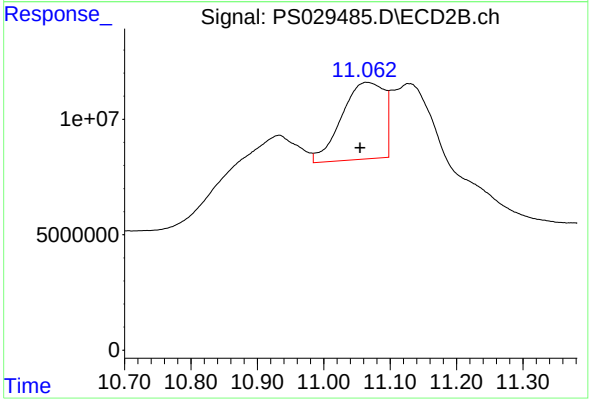
#4 2,4-DCAA

R.T.: 7.584 min
Delta R.T.: -0.015 min
Response: 459047159
Conc: 527.95 ng/ml



#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: 0.011 min
Response: 972836
Conc: N.D.



#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: 0.010 min
Response: 148731404
Conc: 25.77 ng/ml