Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032525\
Data File : PS029529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 21:21
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: Mar 25 06:51:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032525.M
Quant Title : 8080.M
QLast Update : Tue Mar 25 06:49:36 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	7.156	7.582	2230.6E6	464.5E6	490.385	522.367	
		Target Compounds							
1)	T	Dalapon	2.632f	2.672f	33646935	11726177	5.273	5.023	
2)	T	3,5-DICHL...	6.330	0.000	68409	0	<MDL	N.D.	#
3)	T	4-Nitroph...	6.954	0.000	8853599	0	4.334	N.D.	#
6)	T	MCPP	0.000	7.837f	0	6171784	N.D.	2.658	
7)	T	MCPA	7.623f	8.124	4468387	10300830	<MDL	3.584	#
8)	T	DICHLORPROP	8.033	8.504f	985103	3646963	<MDL	3.054	#
10)	T	Pentachlo...	8.558	9.311	7982563	5435150	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.112	0.000	4861828	0	<MDL	N.D.	#
12)	T	2,4,5-T	9.450f	0.000	24037840	0	<MDL	N.D.	#
13)	T	2,4-DB	10.004	0.000	1170119	0	<MDL	N.D.	#
14)	T	DINOSEB	11.180	0.000	32431004	0	1.719	N.D.	#
15)	T	Picloram	11.000	0.000	1379635	0	<MDL	N.D.	#
16)	T	DCPA	11.474	0.000	5980698	0	<MDL	N.D.	#

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

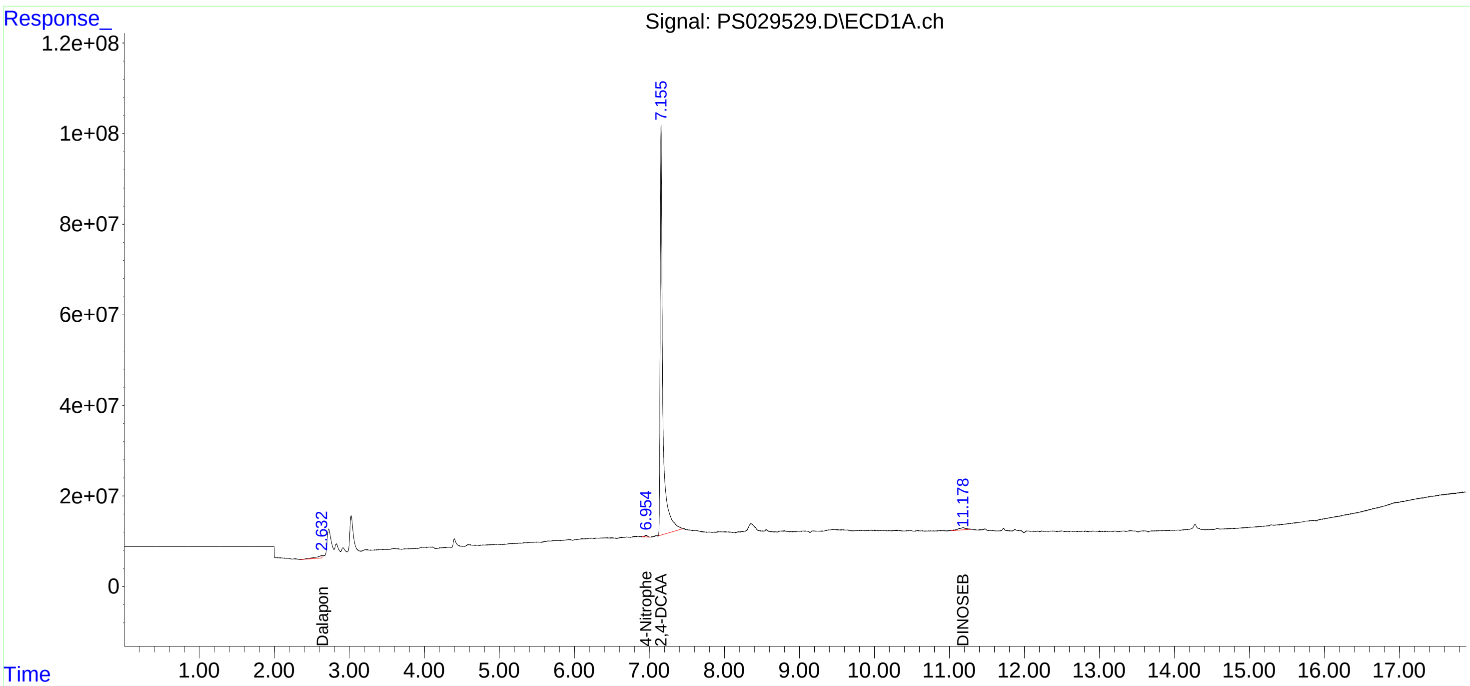
Quantitation Report   (Not Reviewed)

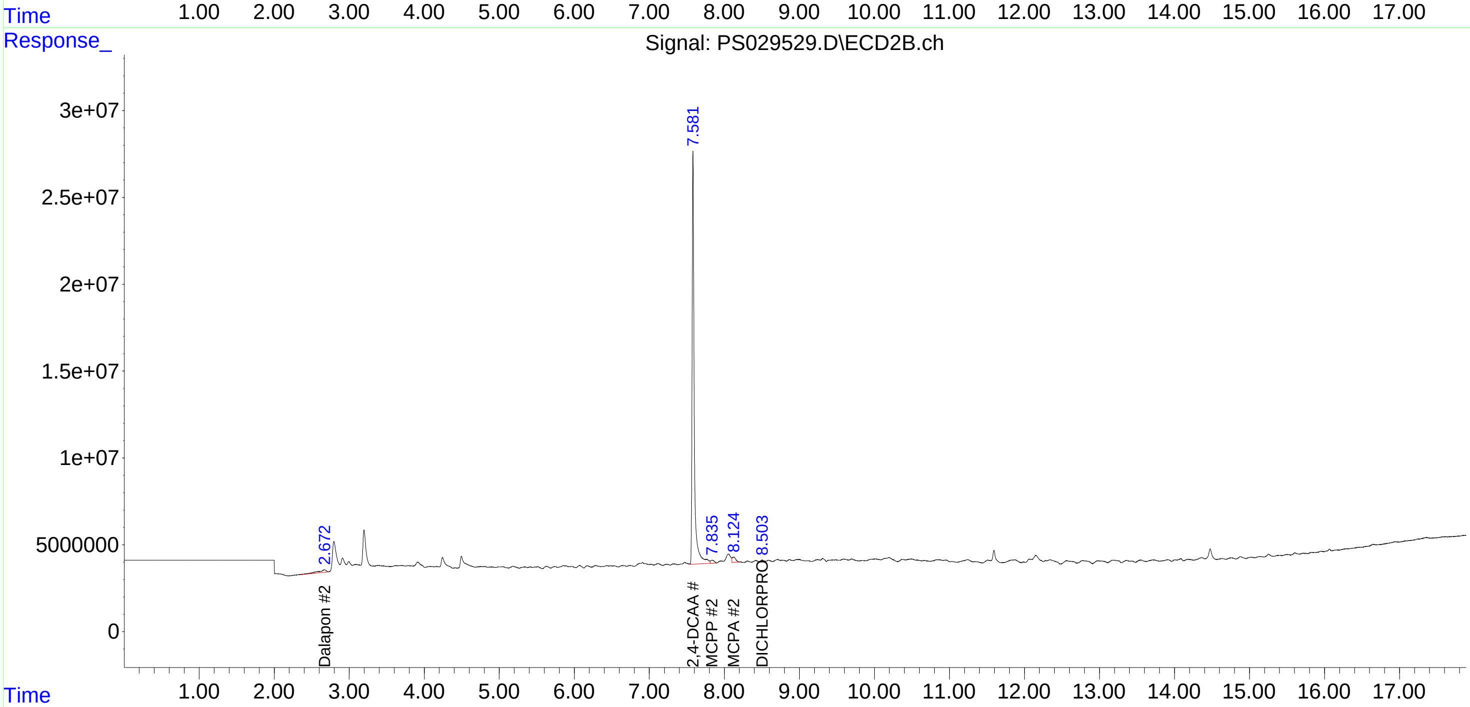
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032525\
Data File : PS029529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 24 Mar 2025 21:21
Operator : AR\AJ
Sample   : I.BLK
Misc   :
ALS Vial : 2   Sample Multiplier: 1

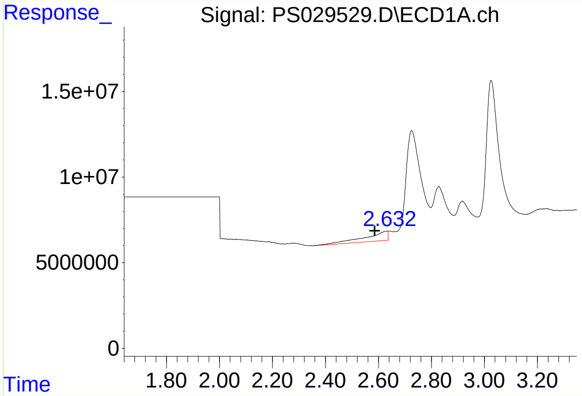
Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:51:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032525.M
Quant Title : 8080.M
QLast Update : Tue Mar 25 06:49:36 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



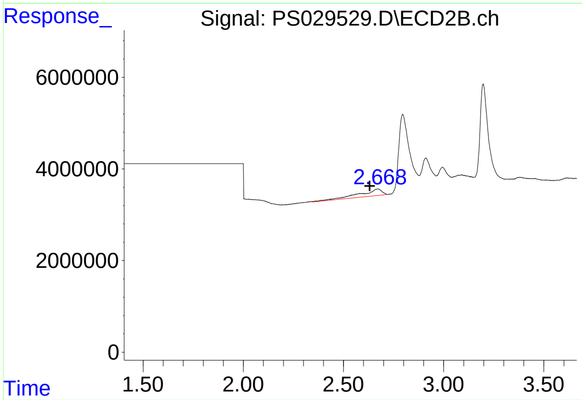




#1 Dalapon

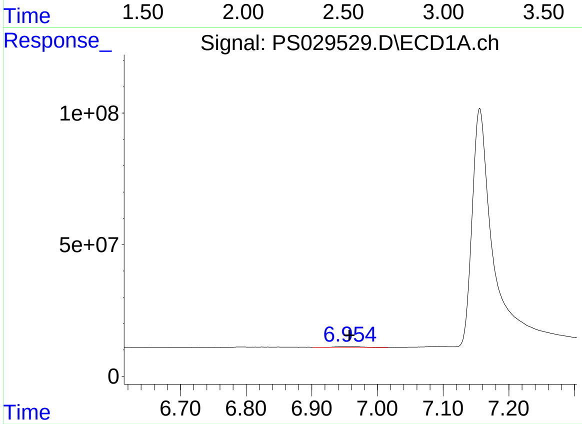
R.T.: 2.632 min
Delta R.T.: 0.046 min
Response: 33646935
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



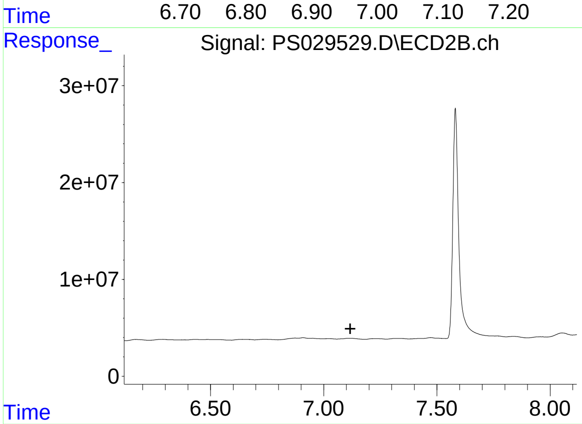
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.041 min
Response: 11726177
Conc: 5.02 ng/ml



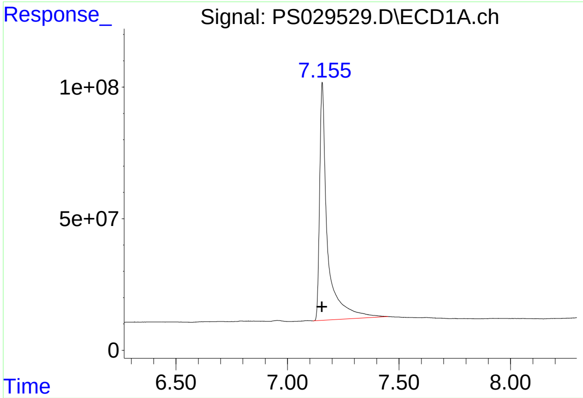
#3 4-Nitrophenol

R.T.: 6.954 min
Delta R.T.: -0.003 min
Response: 8853599
Conc: 4.33 ng/ml



#3 4-Nitrophenol

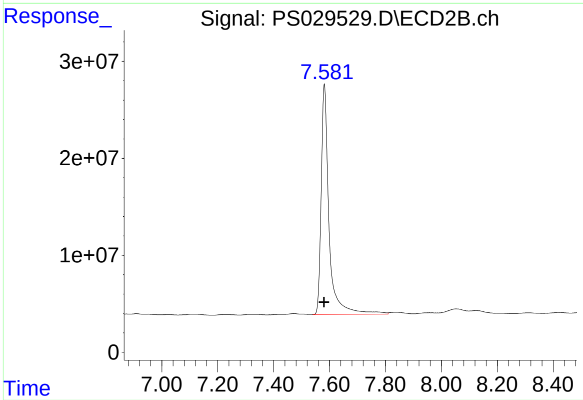
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

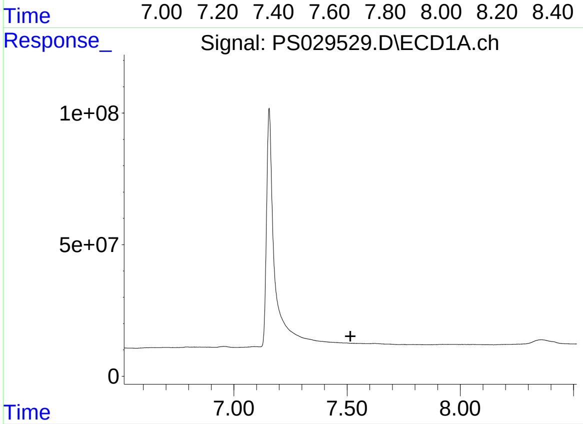
R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: 2230648539
Conc: 490.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



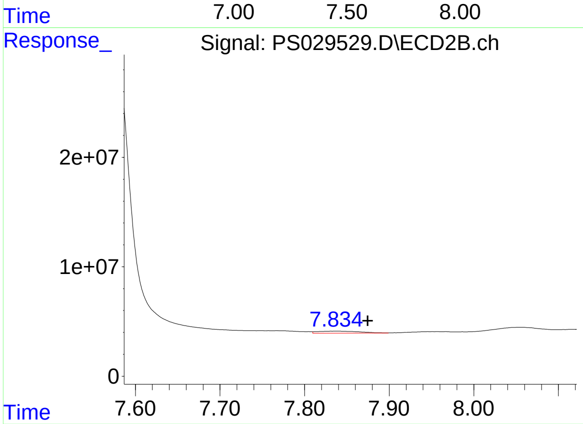
#4 2,4-DCAA

R.T.: 7.582 min
Delta R.T.: 0.001 min
Response: 464526830
Conc: 522.37 ng/ml



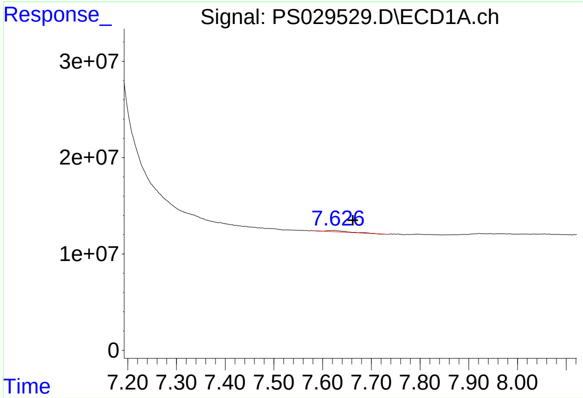
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#6 MCPP

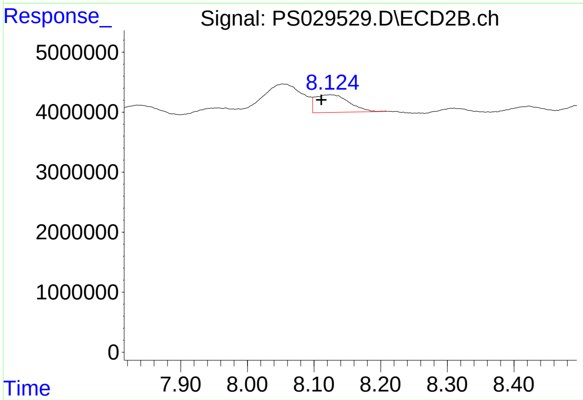
R.T.: 7.837 min
Delta R.T.: -0.038 min
Response: 6171784
Conc: 2.66 ug/ml



#7 MCPA

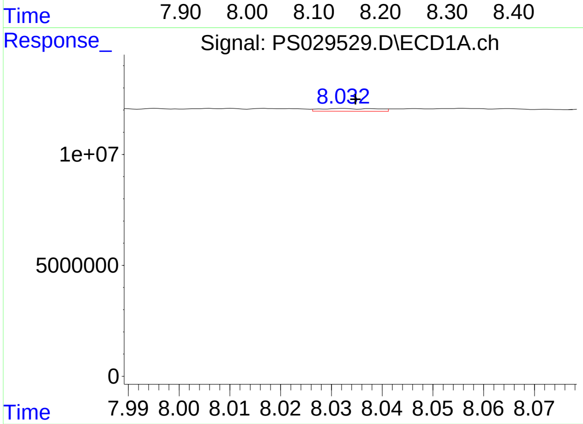
R.T.: 7.623 min
Delta R.T.: -0.039 min
Response: 4468387
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



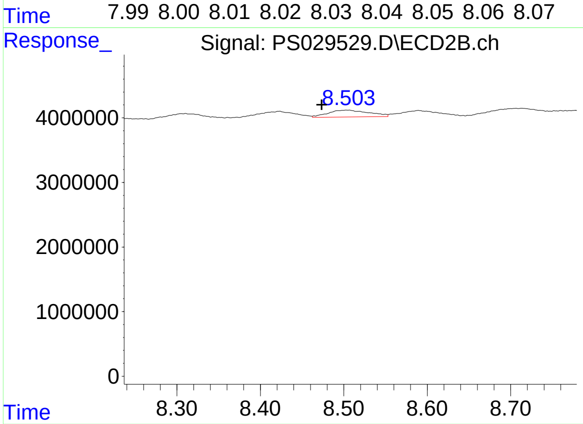
#7 MCPA

R.T.: 8.124 min
Delta R.T.: 0.013 min
Response: 10300830
Conc: 3.58 ug/ml



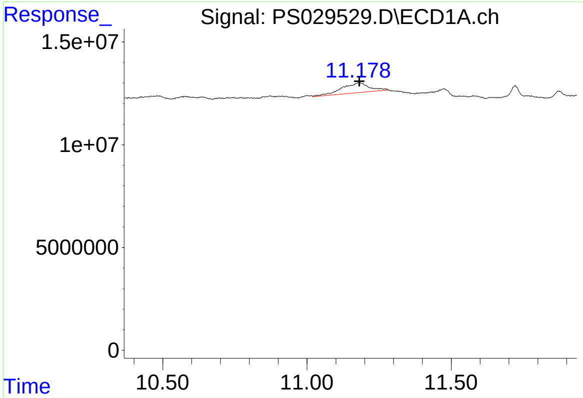
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.001 min
Response: 985103
Conc: N.D.



#8 DICHLORPROP

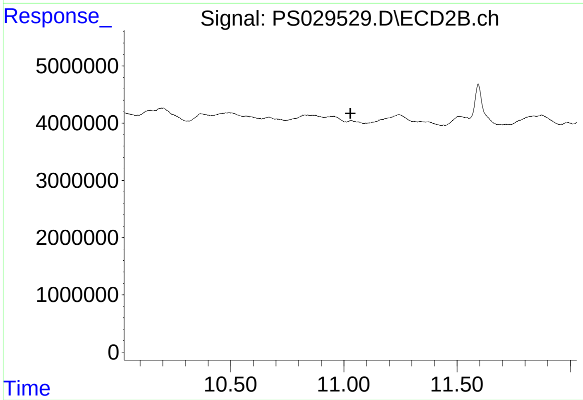
R.T.: 8.504 min
Delta R.T.: 0.031 min
Response: 3646963
Conc: 3.05 ng/ml



#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 32431004
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.029 min
Response: 0
Conc: N.D.