

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 10:42
 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: Jun 19 23:04:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.348	7.770	1584.7E6	533.0E6	431.281	497.250
Target Compounds							
1) T	Dalapon	0.000	2.672f	0	41660626	N.D.	15.195
2) T	3,5-DICHL...	6.500	0.000	15806483	0	2.939	N.D. #
3) T	4-Nitroph...	7.141	0.000	7322407	0	4.644	N.D. #
5) T	DICAMBA	7.542	7.979	634947	3391295	<MDL	<MDL #
7) T	MCPA	7.885	8.283f	393523	34181066	<MDL	10.866 #
8) T	DICHLORPROP	8.222f	8.688	7019798	2703975	1.874	1.720
10) T	Pentachlo...	8.792	9.552	4475339	3527993	<MDL	<MDL #
11) T	2,4,5-TP ...	9.375	9.933	13746063	4859983	<MDL	<MDL #
12) T	2,4,5-T	9.670	10.368	1867056	6157079	<MDL	<MDL #
13) T	2,4-DB	10.281f	10.960f	1245533	6583644	<MDL	5.566 #
14) T	DINOSEB	11.466	11.312	2379417	2504513	<MDL	<MDL #
15) T	Picloram	11.251	12.430	12692264	19525314	<MDL	<MDL #
16) T	DCPA	11.756	12.361	12846874	-341918	<MDL	N.D. #

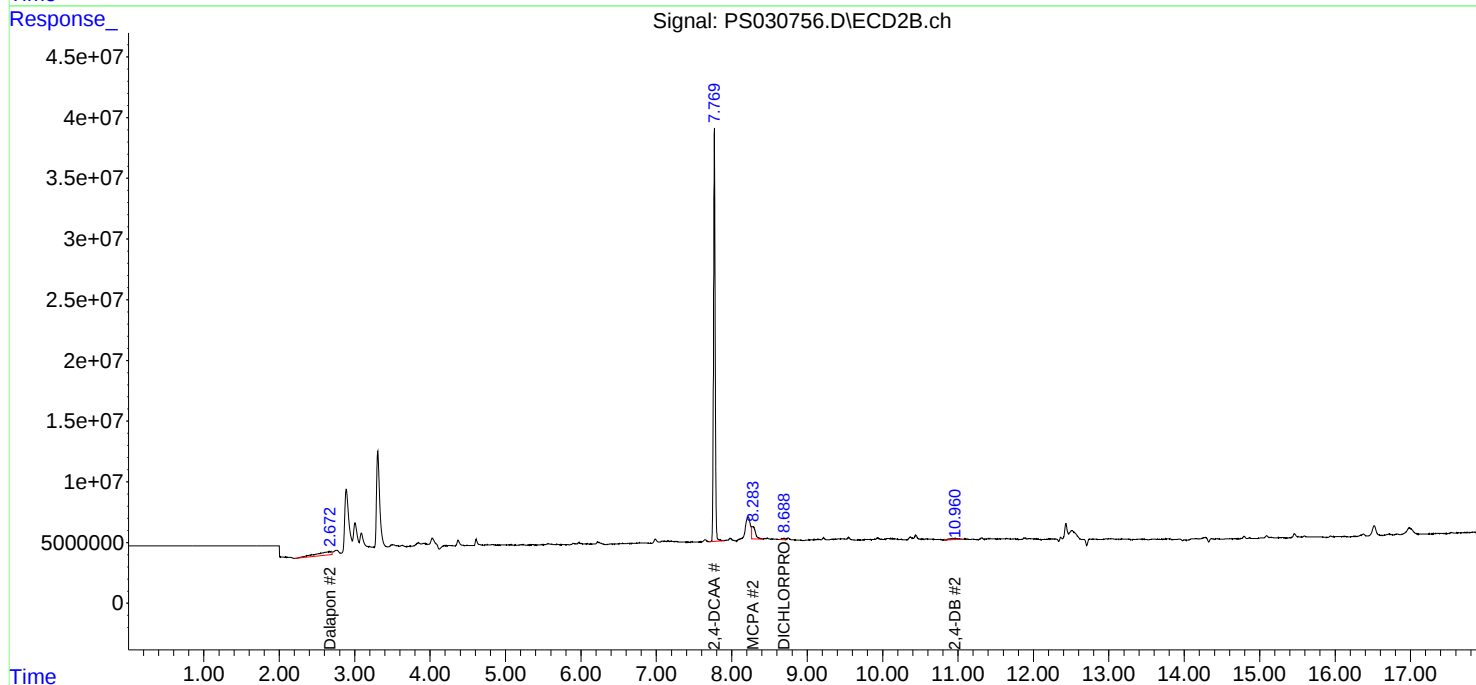
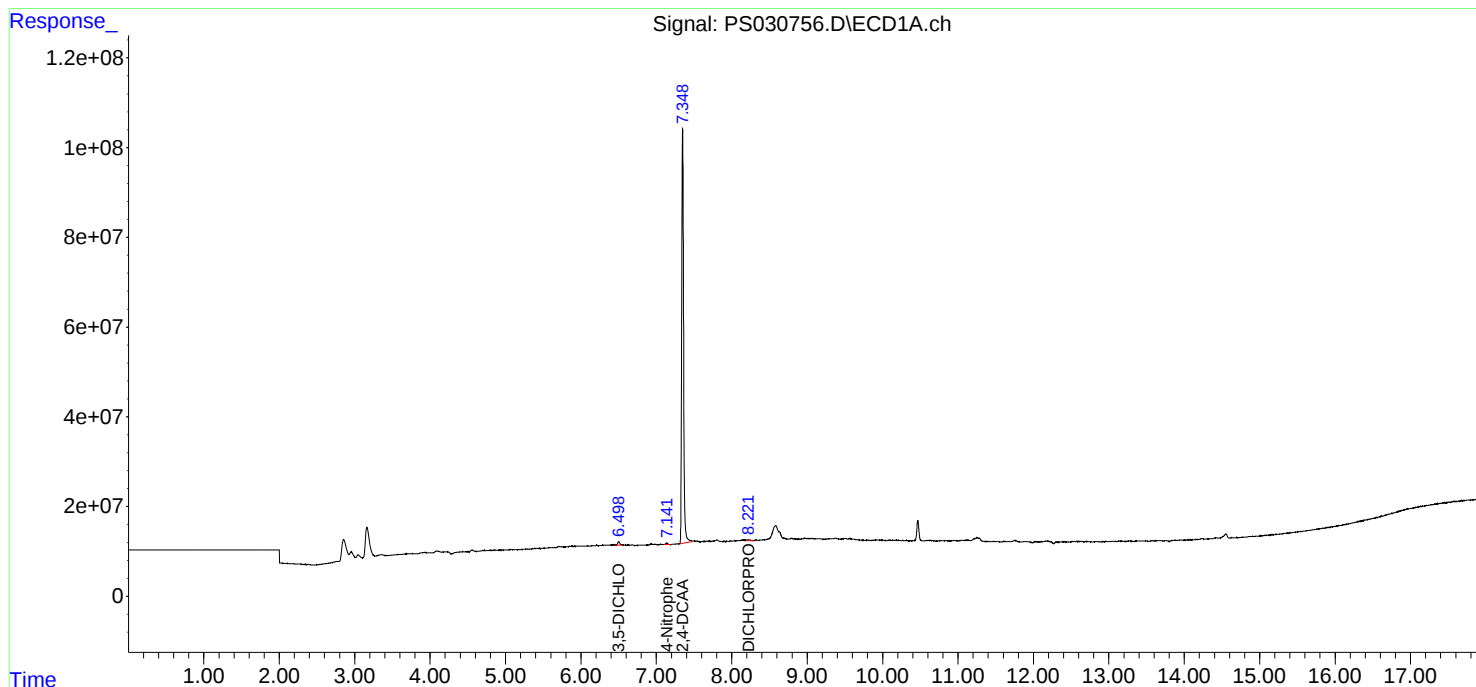
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

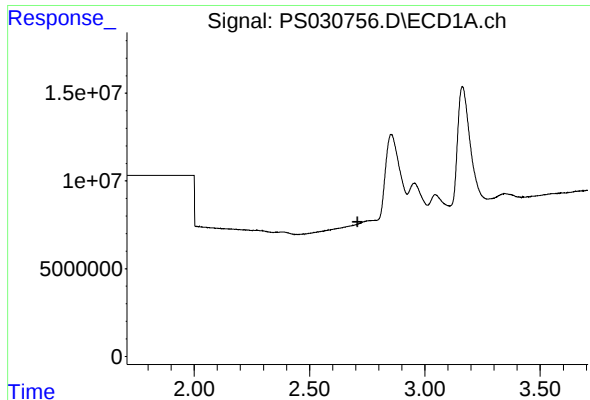
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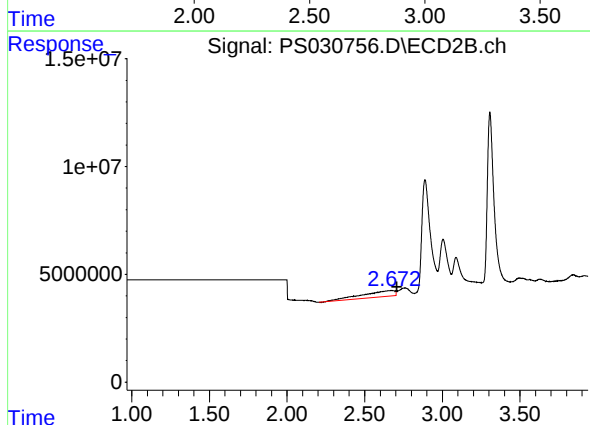




#1 Dalapon

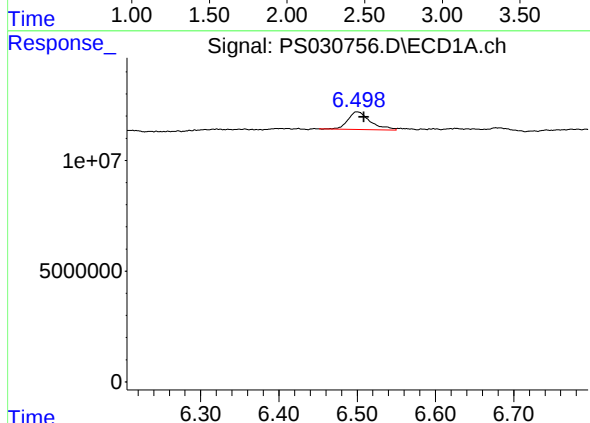
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



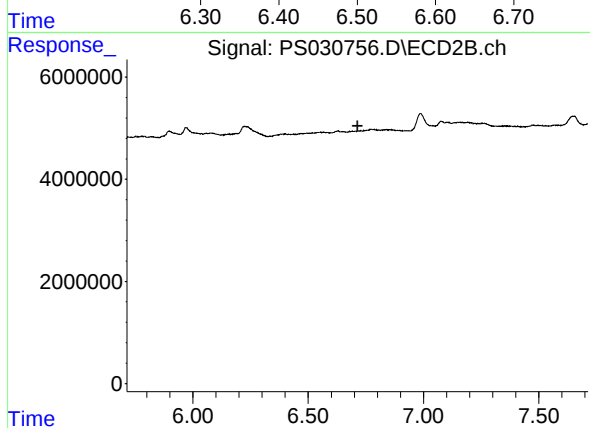
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.035 min
Response: 41660626
Conc: 15.19 ng/ml



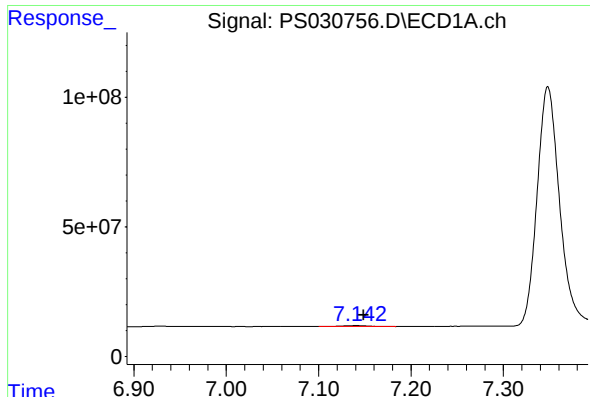
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: -0.009 min
Response: 15806483
Conc: 2.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

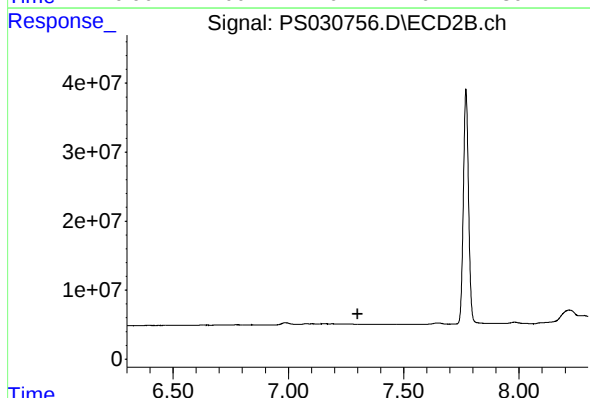
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

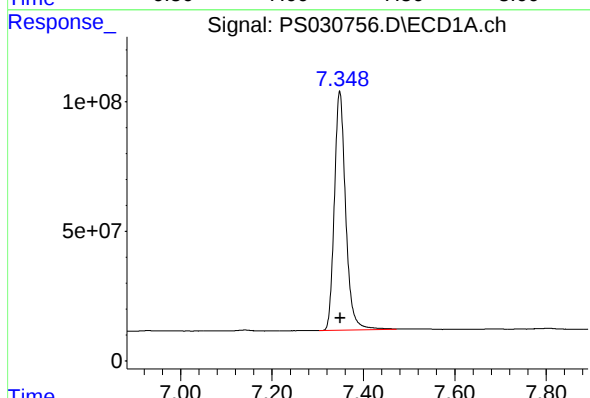
R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 7322407
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



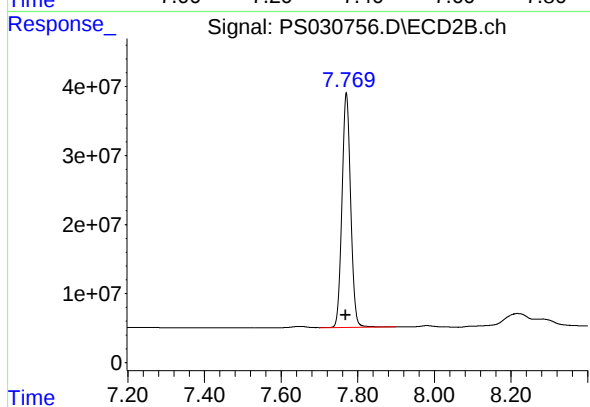
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



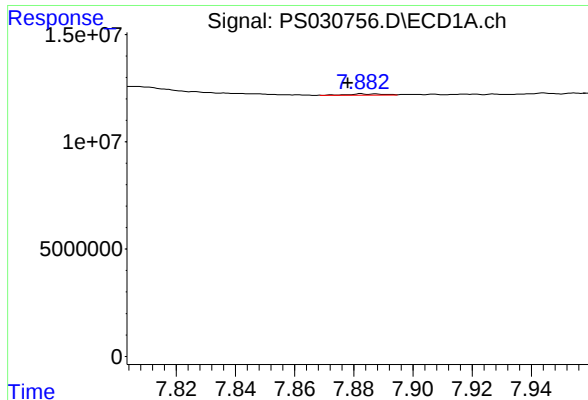
#4 2,4-DCAA

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 1584697852
Conc: 431.28 ng/ml



#4 2,4-DCAA

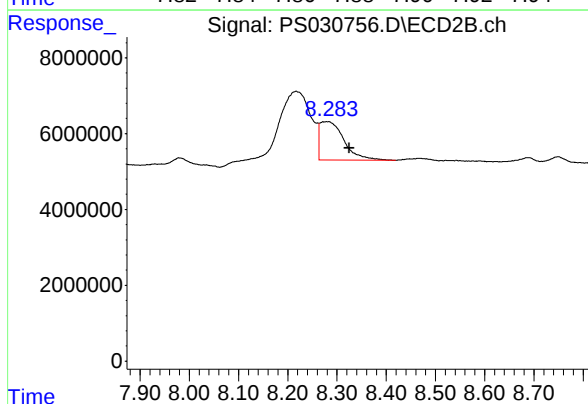
R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 533033901
Conc: 497.25 ng/ml



#7 MCPA

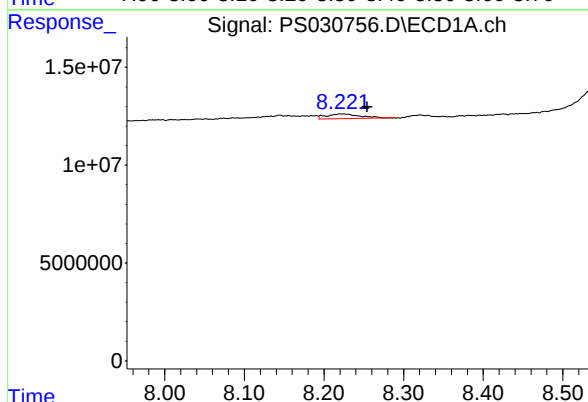
R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 393523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



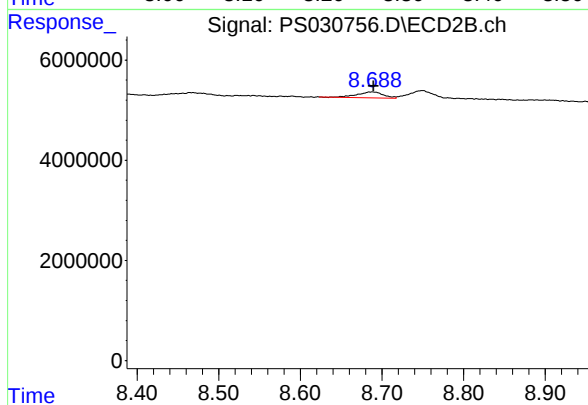
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.042 min
Response: 34181066
Conc: 10.87 ug/ml



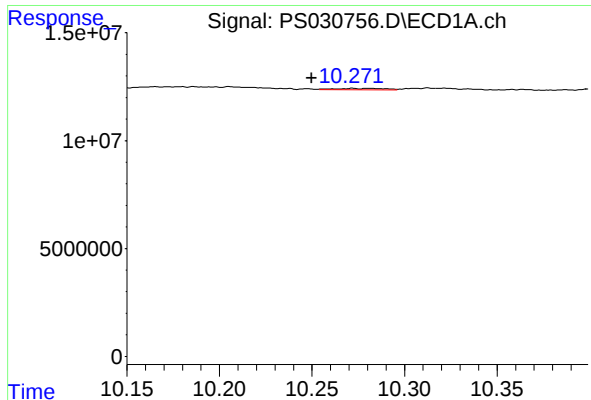
#8 DICHLORPROP

R.T.: 8.222 min
Delta R.T.: -0.033 min
Response: 7019798
Conc: 1.87 ng/ml



#8 DICHLORPROP

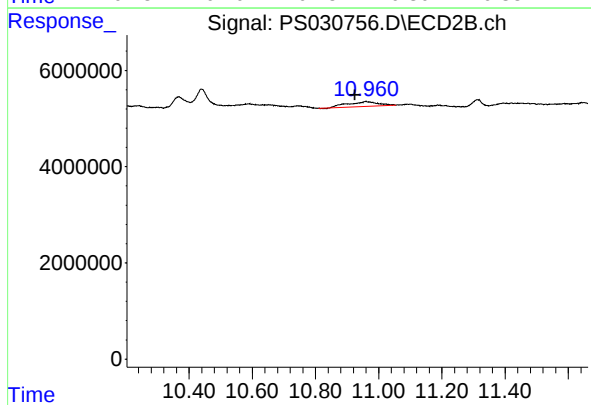
R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 2703975
Conc: 1.72 ng/ml



#13 2,4-DB

R.T.: 10.281 min
Delta R.T.: 0.031 min
Response: 1245533
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.035 min
Response: 6583644
Conc: 5.57 ng/ml