

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 10:27
 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: Sep 23 01:46:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.746	1766.3E6	486.2E6	490.439	534.895
Target Compounds							
1) T	Dalapon	0.000	2.658f	0	55017067	N.D.	19.526
2) T	3,5-DICHL...	6.447	0.000	746180	0	<MDL	N.D. #
3) T	4-Nitroph...	7.074	0.000	6462643	0	5.858	N.D. #
7) T	MCPA	7.753f	8.246f	8645397	32899986	<MDL	11.745 #
9) T	2,4-D	0.000	9.008	0	2841858	N.D.	1.727
10) T	Pentachlo...	8.709	9.510	9494667	9076834	<MDL	<MDL #
11) T	2,4,5-TP ...	9.293	9.911	3995705	7880758	<MDL	<MDL #
12) T	2,4,5-T	9.578	0.000	4956640	0	<MDL	N.D. #
13) T	2,4-DB	10.170	0.000	1921077	0	<MDL	N.D. #
14) T	DINOSEB	11.353	0.000	6132954	0	<MDL	N.D. #
15) T	Picloram	11.168	0.000	1911039	0	<MDL	N.D. #
16) T	DCPA	11.652	12.309	6213113	3165113	<MDL	<MDL #

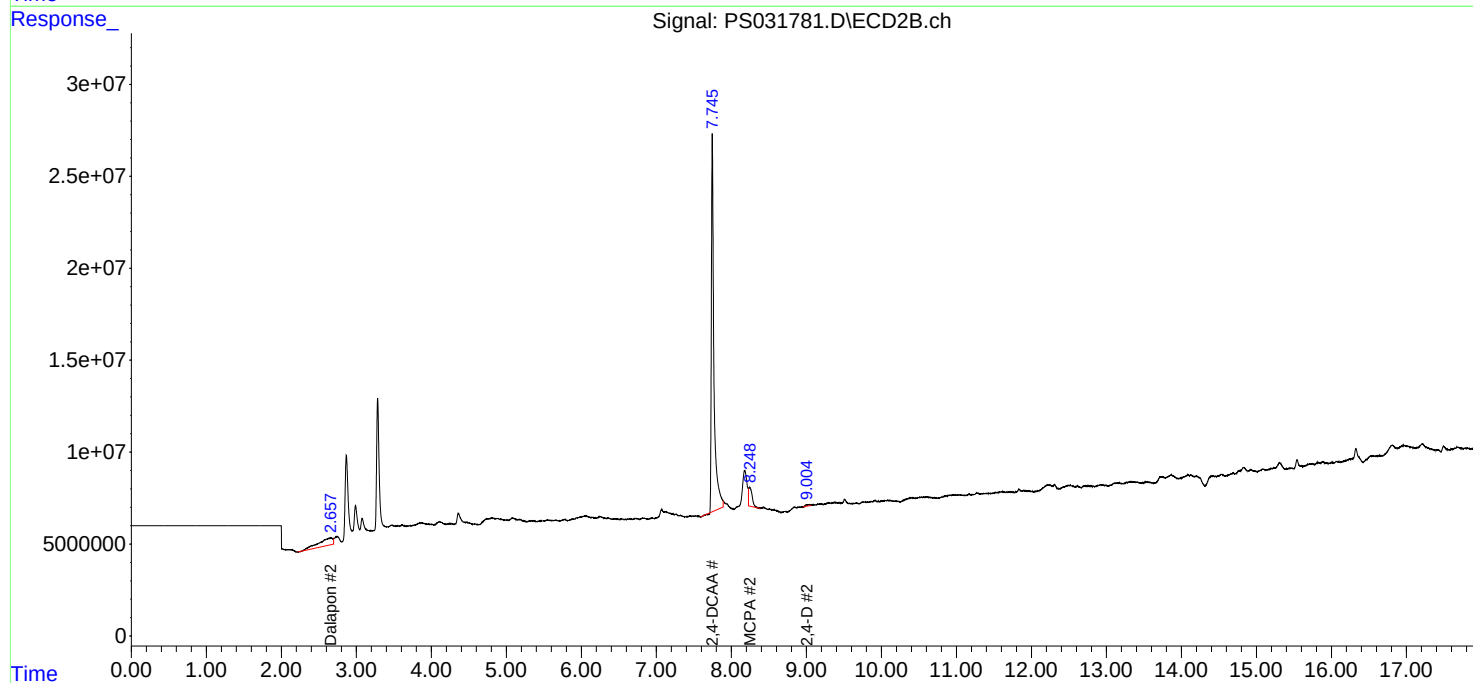
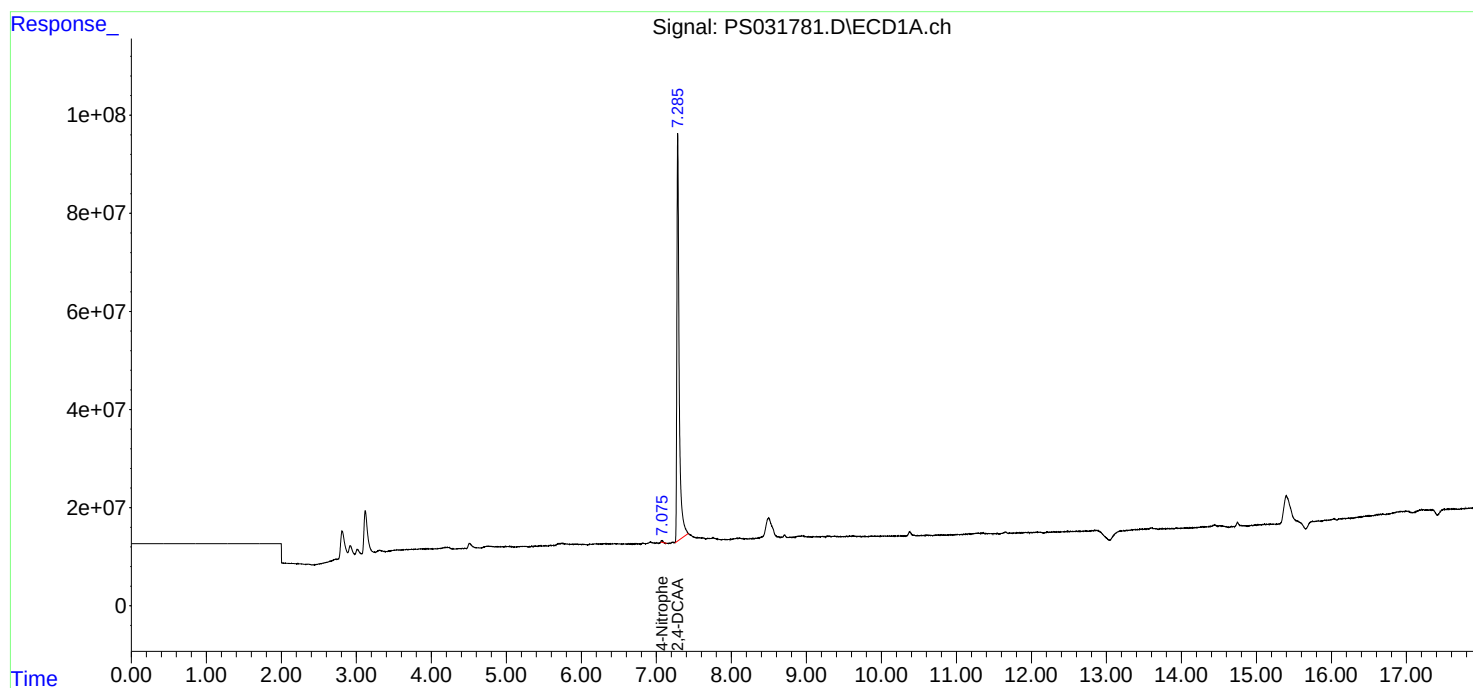
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

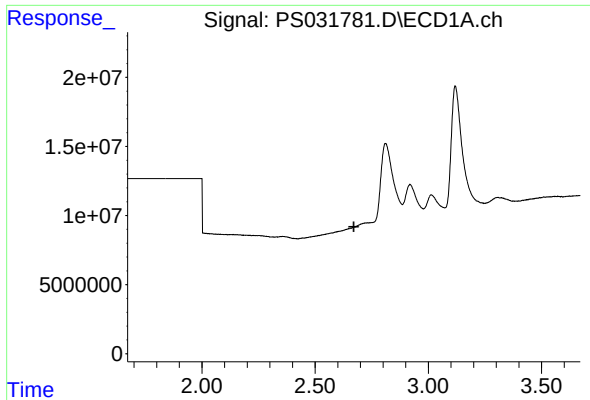
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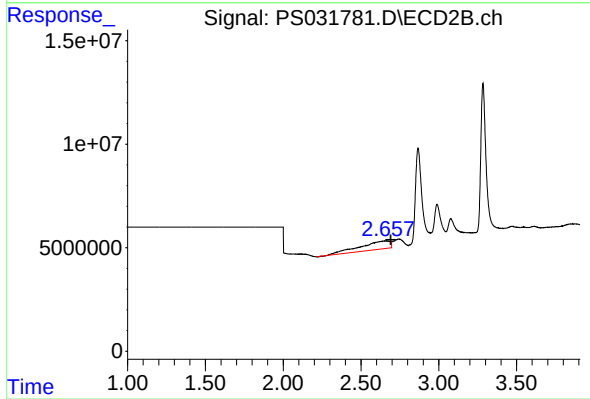




#1 Dalapon

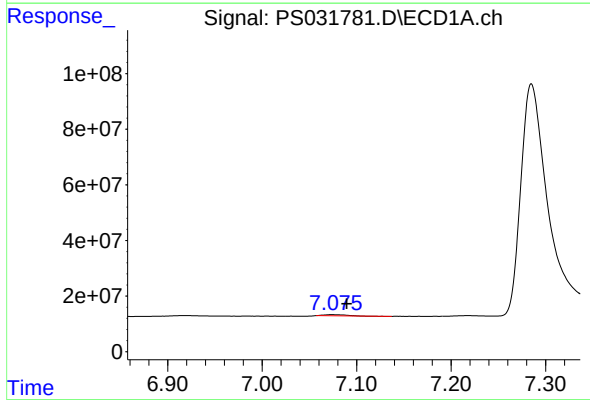
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



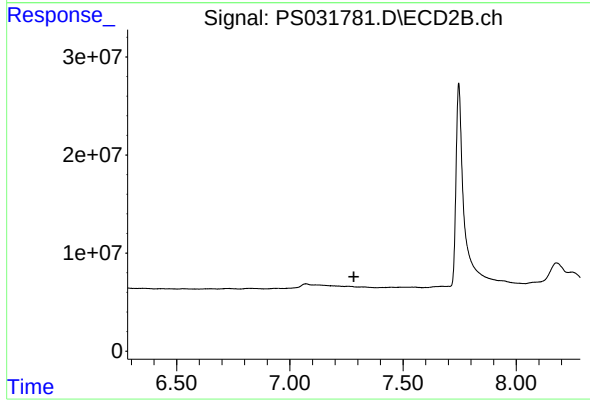
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: -0.034 min
Response: 55017067
Conc: 19.53 ng/ml



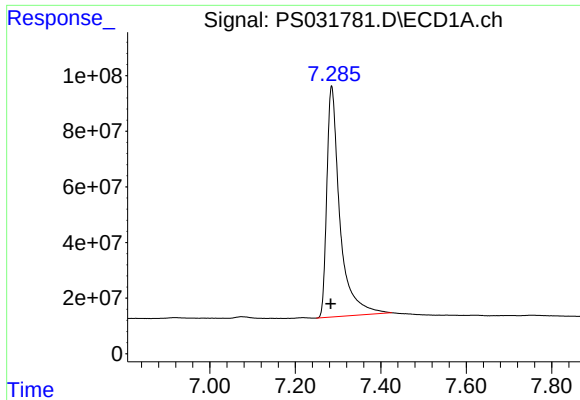
#3 4-Nitrophenol

R.T.: 7.074 min
Delta R.T.: -0.015 min
Response: 6462643
Conc: 5.86 ng/ml



#3 4-Nitrophenol

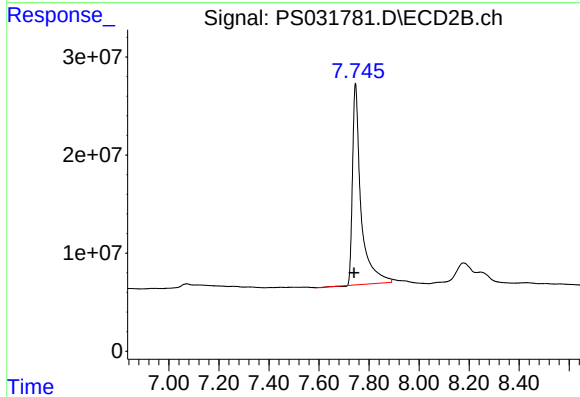
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

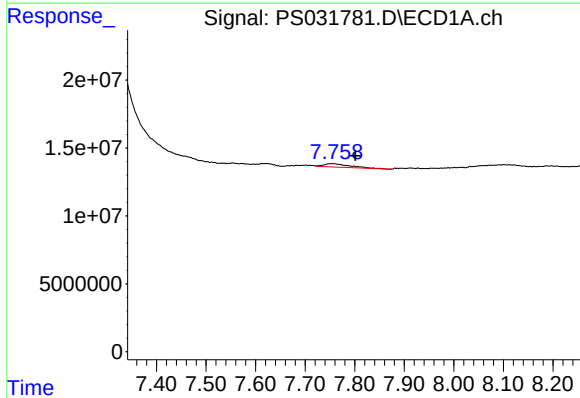
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1766330745
Conc: 490.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



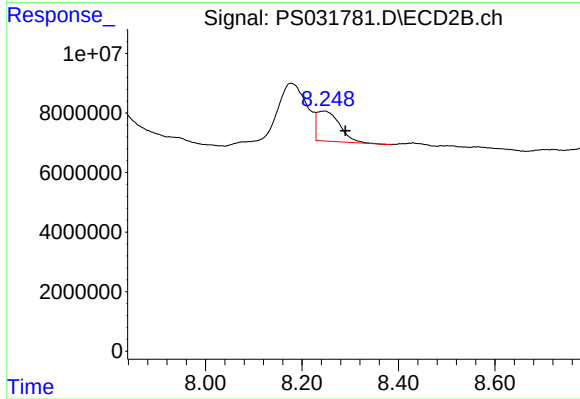
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 486165567
Conc: 534.89 ng/ml



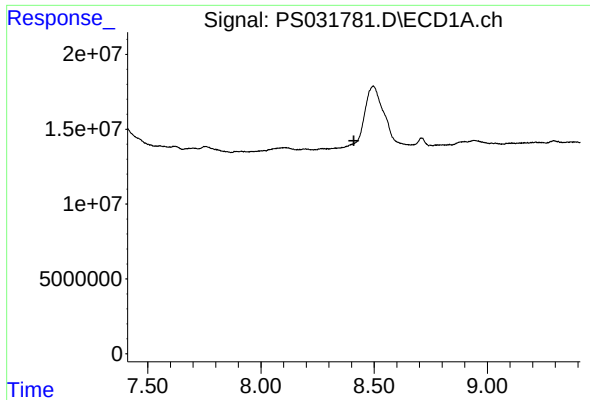
#7 MCPA

R.T.: 7.753 min
Delta R.T.: -0.049 min
Response: 8645397
Conc: N.D.



#7 MCPA

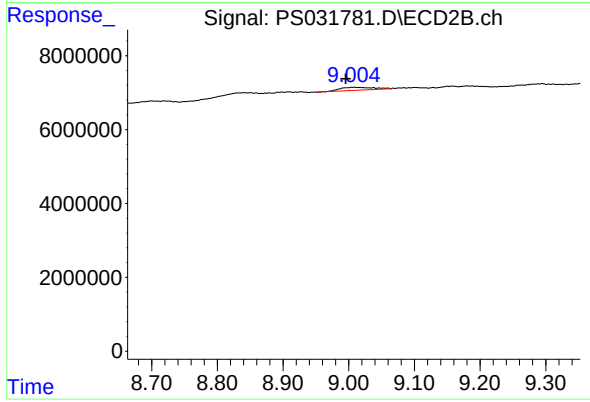
R.T.: 8.246 min
Delta R.T.: -0.044 min
Response: 32899986
Conc: 11.74 ug/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.012 min
Response: 2841858
Conc: 1.73 ng/ml