

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 18:22
 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: Sep 19 02:23:07 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	7.288	7.747	1787.5E6	492.3E6	496.323	541.667
Target Compounds							
1) T	Dalapon	0.000	2.655f	0	70965013	N.D.	25.186
2) T	3,5-DICHL...	6.451	0.000	11732221	0	2.200	N.D. #
3) T	4-Nitroph...	7.072	0.000	8665243	0	7.855	N.D. #
7) T	MCPA	7.755f	8.240f	41227401	53553758	3.711	19.118 #
9) T	2,4-D	0.000	8.993	0	6101054	N.D.	3.709
10) T	Pentachlo...	8.712	9.513	8171771	20009738	<MDL	<MDL #
11) T	2,4,5-TP ...	9.291	9.908	5193803	1980465	<MDL	<MDL #
12) T	2,4,5-T	9.586	0.000	2230326	0	<MDL	N.D. #
13) T	2,4-DB	10.158	0.000	1018360	0	<MDL	N.D. #
14) T	DINOSEB	11.358	0.000	4964225	0	<MDL	N.D. #
15) T	Picloram	11.173	0.000	4195496	0	<MDL	N.D. #

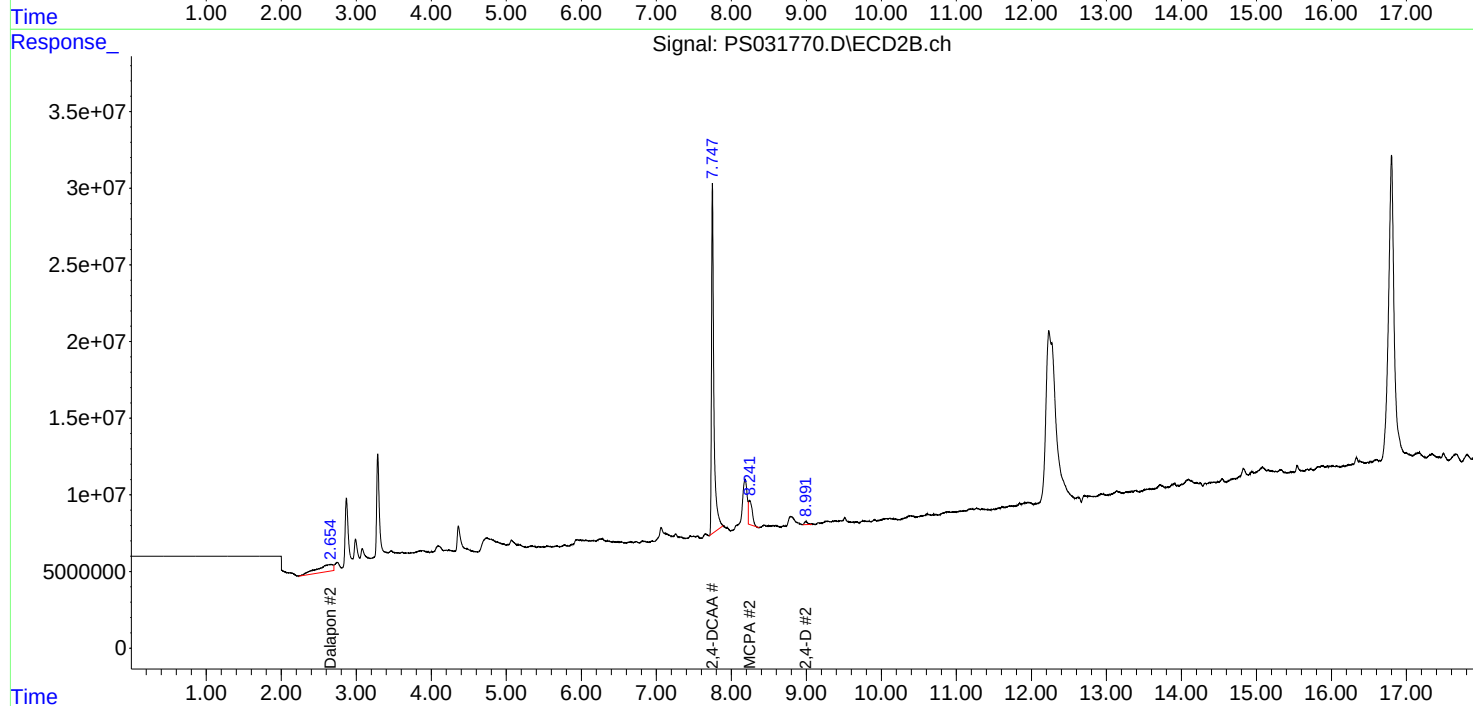
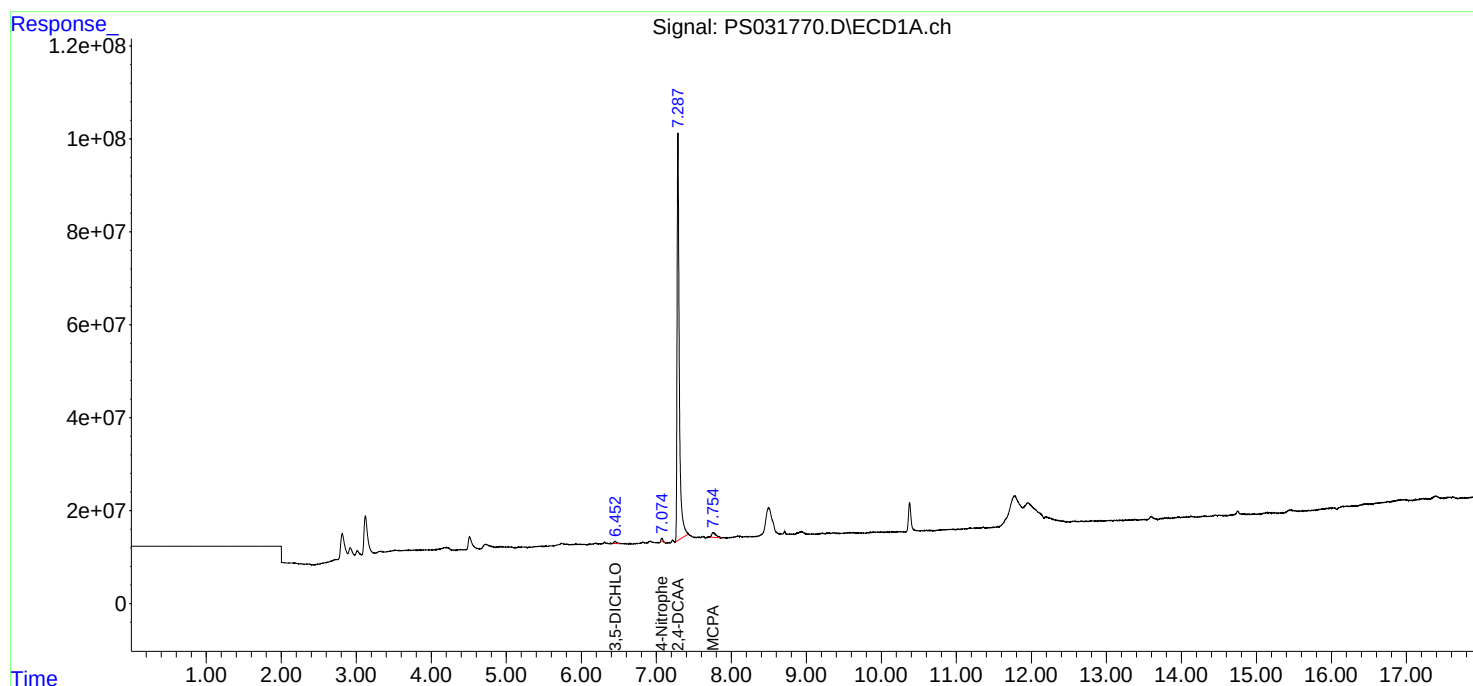
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

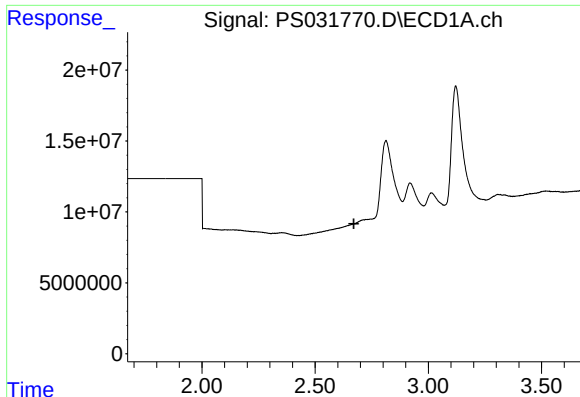
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Quant Time: Sep 19 02:23:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
Response via : Initial Calibration
Integrator: ChemStation

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

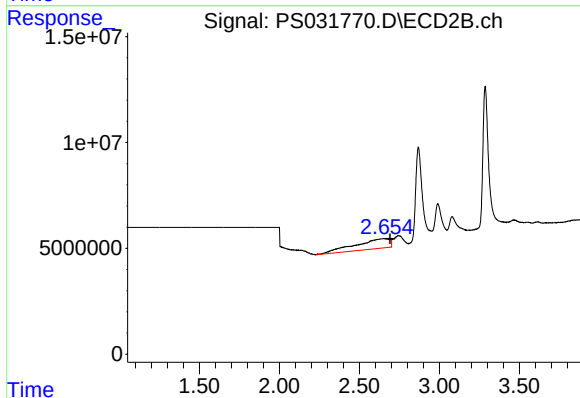




#1 Dalapon

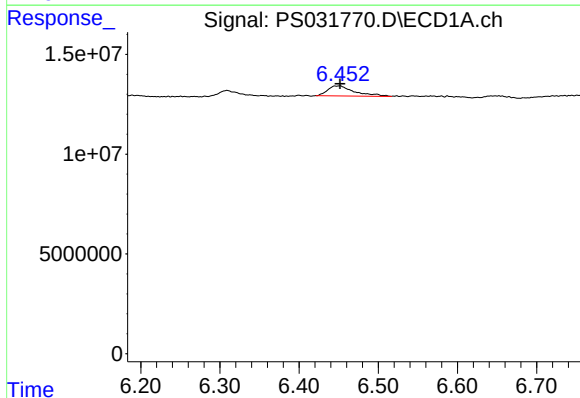
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



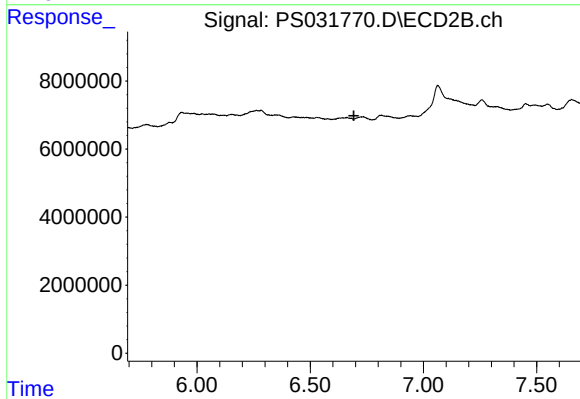
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.037 min
Response: 70965013
Conc: 25.19 ng/ml



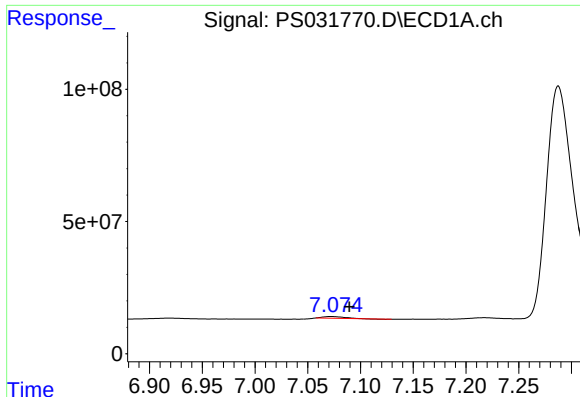
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 11732221
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

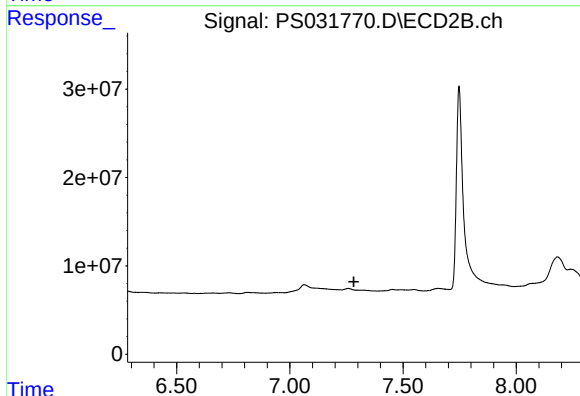
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

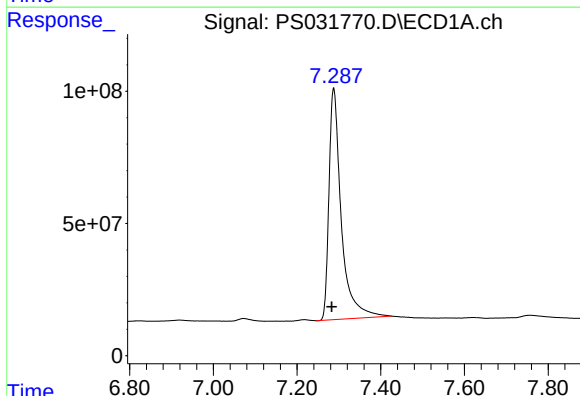
R.T.: 7.072 min
Delta R.T.: -0.018 min
Response: 8665243
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



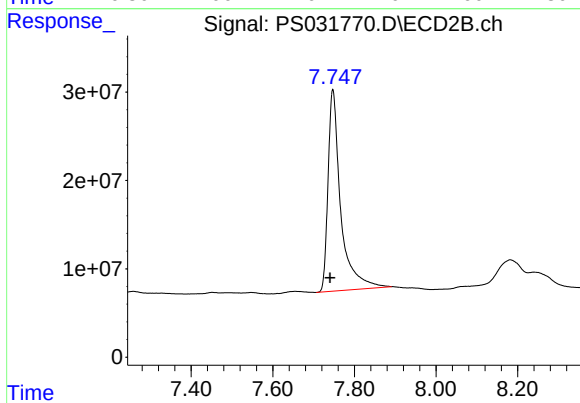
#3 4-Nitrophenol

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



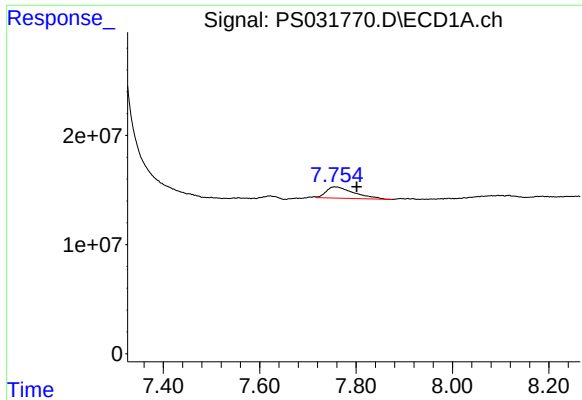
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.004 min
Response: 1787519410
Conc: 496.32 ng/ml



#4 2,4-DCAA

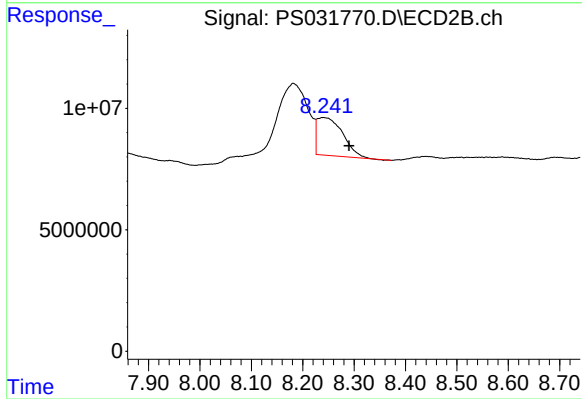
R.T.: 7.747 min
Delta R.T.: 0.007 min
Response: 492320939
Conc: 541.67 ng/ml



#7 MCPA

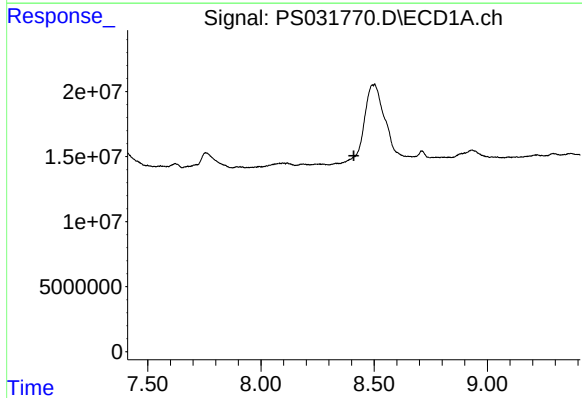
R.T.: 7.755 min
Delta R.T.: -0.046 min
Response: 41227401
Conc: 3.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



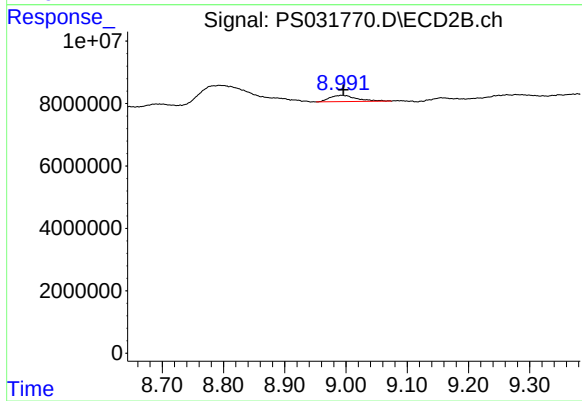
#7 MCPA

R.T.: 8.240 min
Delta R.T.: -0.050 min
Response: 53553758
Conc: 19.12 ug/ml



#9 2,4-D

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



#9 2,4-D

R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 6101054
Conc: 3.71 ng/ml