

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090925\
 Data File : PS031674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 13:57
 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 09 15:14:23 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	7.287	7.747	1603.5E6	468.1E6	445.227	514.971
Target Compounds							
1) T	Dalapon	0.000	2.653f	0	50257880	N.D.	17.837
2) T	3,5-DICHL...	6.451	0.000	10132317	0	1.900	N.D. #
3) T	4-Nitroph...	7.078	0.000	5707816	0	5.174	N.D. #
7) T	MCPA	7.833f	8.242f	241121	41355671	<MDL	14.763 #
8) T	DICHLORPROP	8.175	0.000	68532	0	<MDL	N.D. #
10) T	Pentachlo...	8.714	9.517	9517744	7392316	<MDL	<MDL #
11) T	2,4,5-TP ...	9.295	9.914	7417264	7664678	<MDL	<MDL #
12) T	2,4,5-T	9.581	0.000	1212988	0	<MDL	N.D. #
13) T	2,4-DB	10.152	0.000	658557	0	<MDL	N.D. #
14) T	DINOSEB	11.355	11.280	10083590	2470079	<MDL	<MDL #
15) T	Picloram	11.172	0.000	6769542	0	<MDL	N.D. #
16) T	DCPA	11.653	12.318	11067584	22094717	<MDL	<MDL #

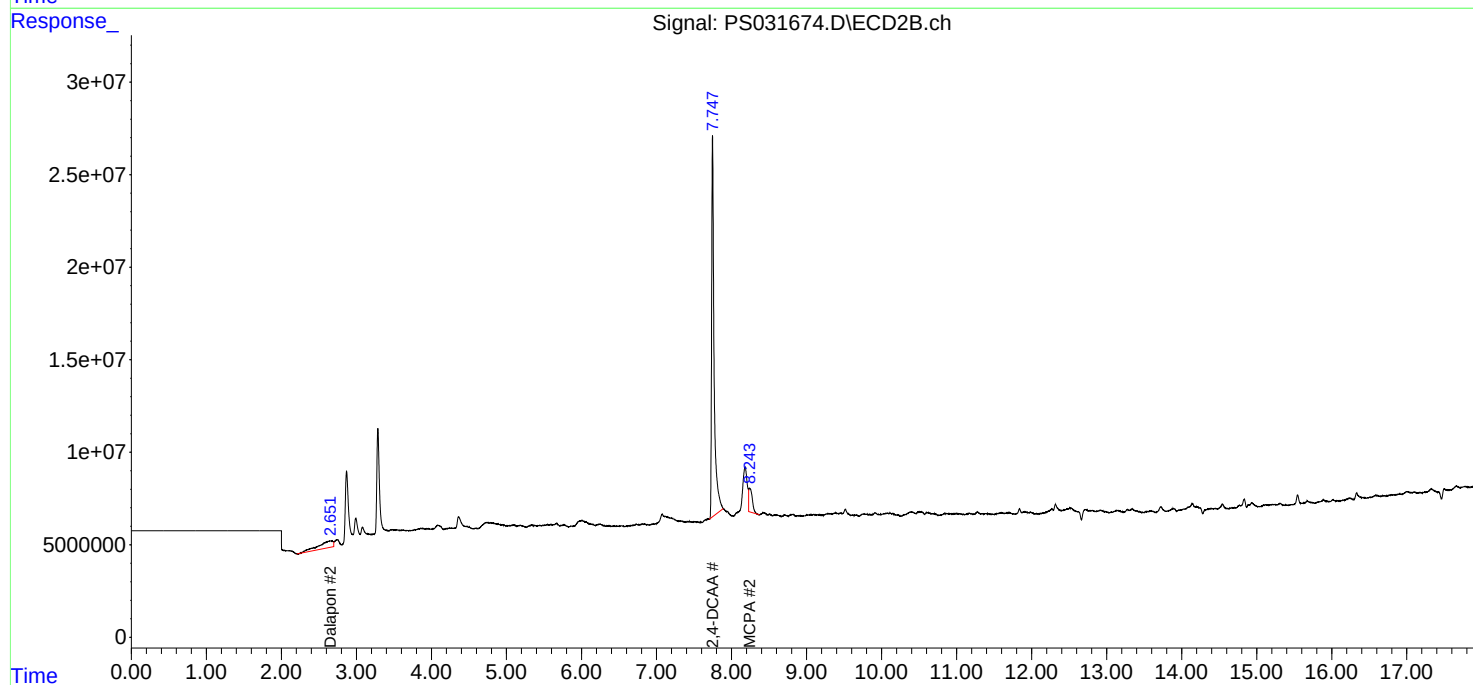
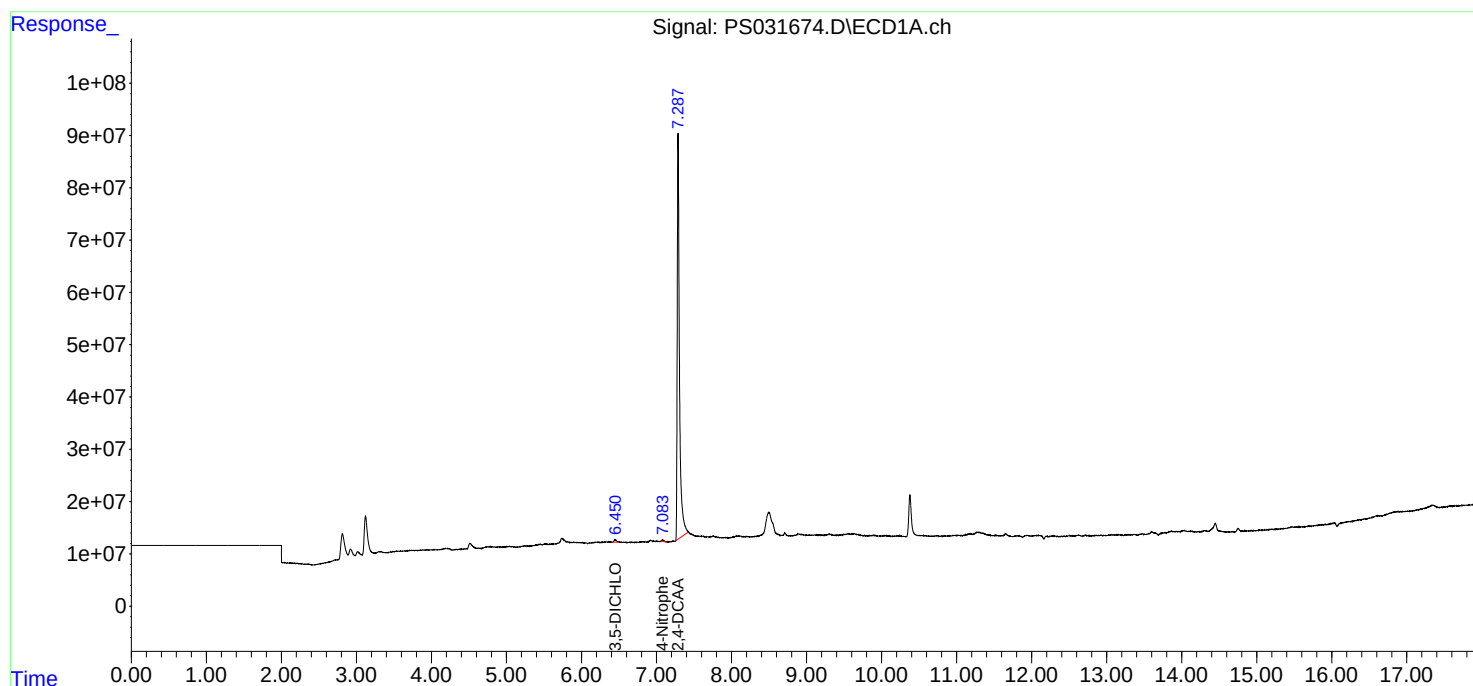
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

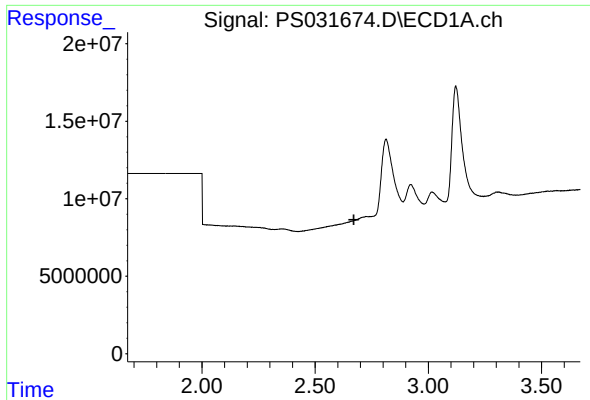
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

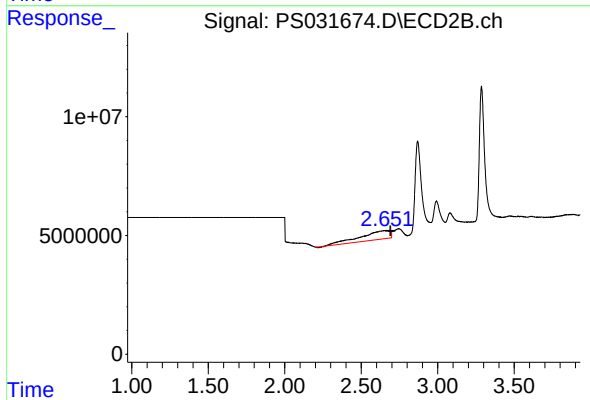




#1 Dalapon

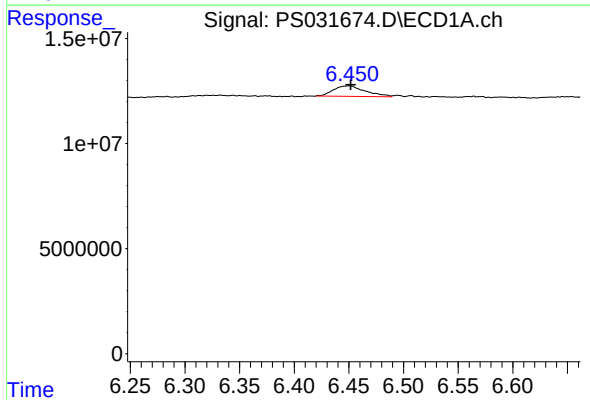
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



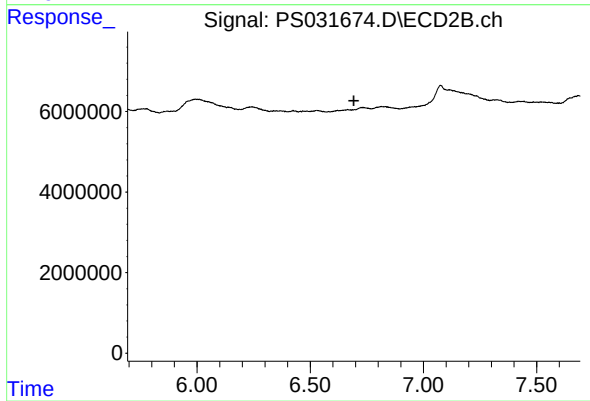
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: -0.039 min
Response: 50257880
Conc: 17.84 ng/ml



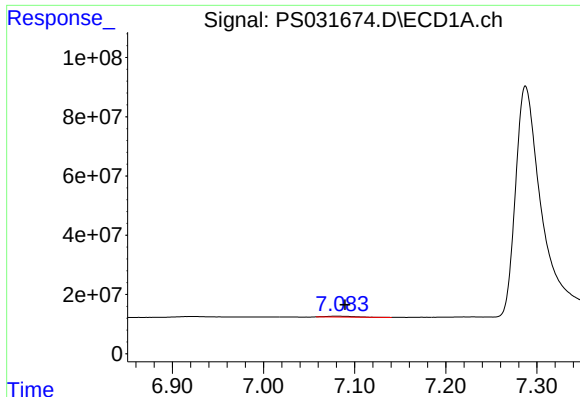
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 10132317
Conc: 1.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

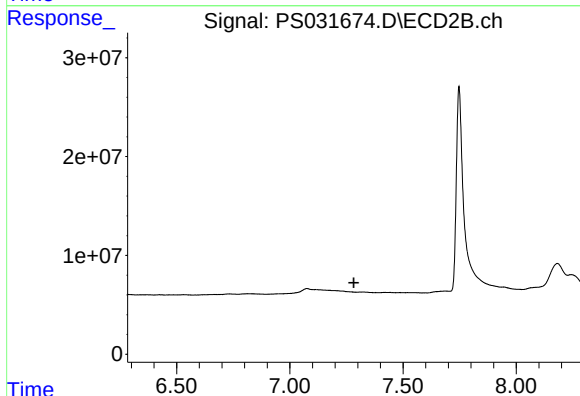
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

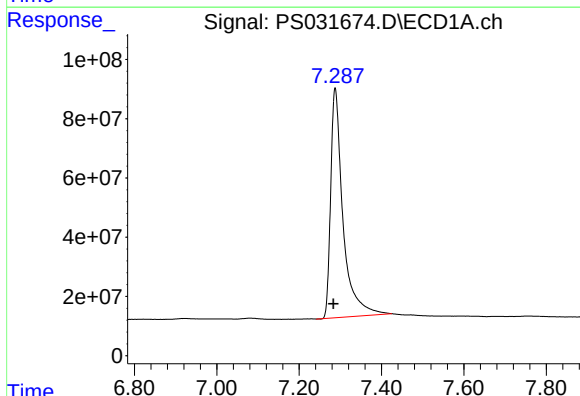
R.T.: 7.078 min
Delta R.T.: -0.012 min
Response: 5707816
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



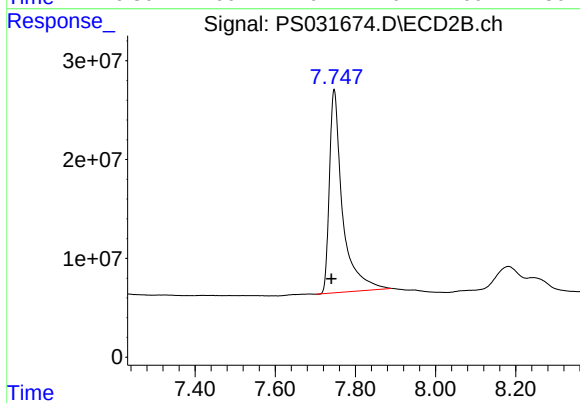
#3 4-Nitrophenol

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



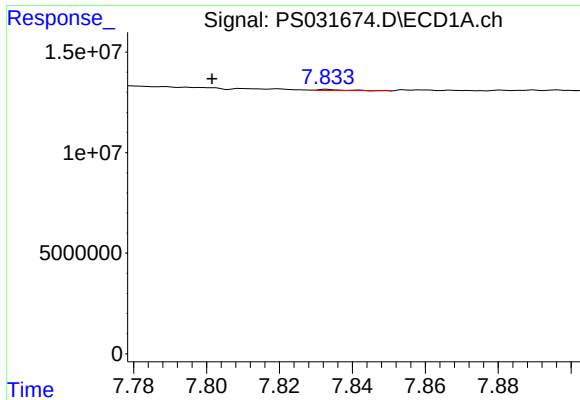
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1603497808
Conc: 445.23 ng/ml



#4 2,4-DCAA

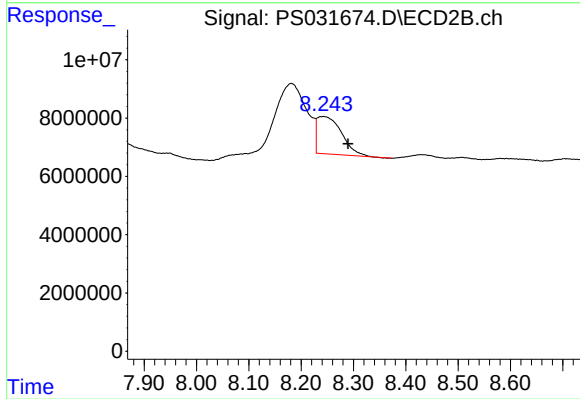
R.T.: 7.747 min
Delta R.T.: 0.007 min
Response: 468057219
Conc: 514.97 ng/ml



#7 MCPA

R.T.: 7.833 min
Delta R.T.: 0.032 min
Response: 241121
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 41355671
Conc: 14.76 ug/ml