

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 21:05
 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 01:51:33 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	7.748	1797.2E6	483.6E6	499.019	532.106
Target Compounds							
1) T	Dalapon	0.000	2.651f	0	55338387	N.D.	19.640
2) T	3,5-DICHL...	6.445	0.000	2039756	0	<MDL	N.D. #
3) T	4-Nitroph...	7.076	0.000	8549811	0	7.750	N.D. #
7) T	MCPA	7.763f	0.000	23378989	0	2.104	N.D. #
9) T	2,4-D	0.000	9.008	0	3514541	N.D.	2.136
10) T	Pentachlo...	8.711	9.514	9642282	6134194	<MDL	<MDL #
11) T	2,4,5-TP ...	9.297	9.914	8641344	3330441	<MDL	<MDL #
13) T	2,4-DB	10.192f	0.000	1772781	0	<MDL	N.D. #
14) T	DINOSEB	11.356	0.000	6818667	0	<MDL	N.D. #
15) T	Picloram	11.171	0.000	2198913	0	<MDL	N.D. #
16) T	DCPA	11.655	12.282	7275258	33242896	<MDL	1.379 #

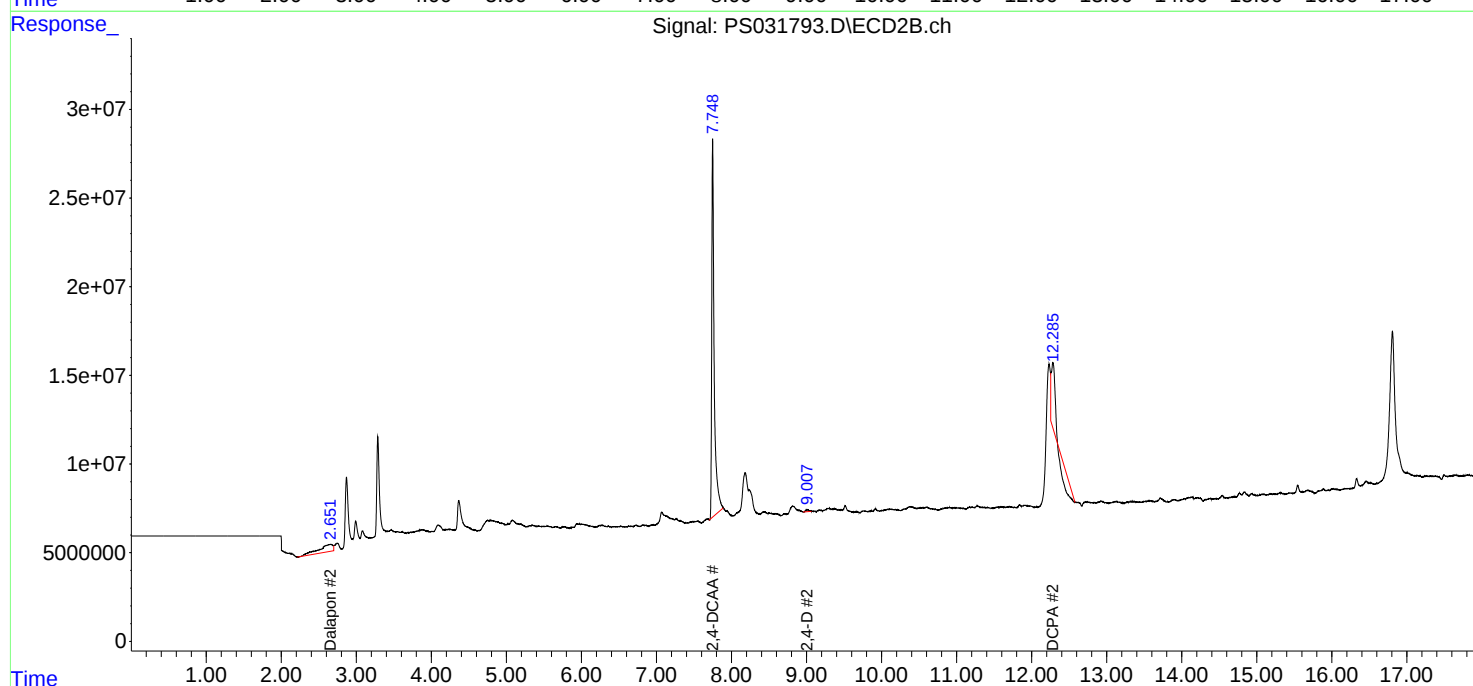
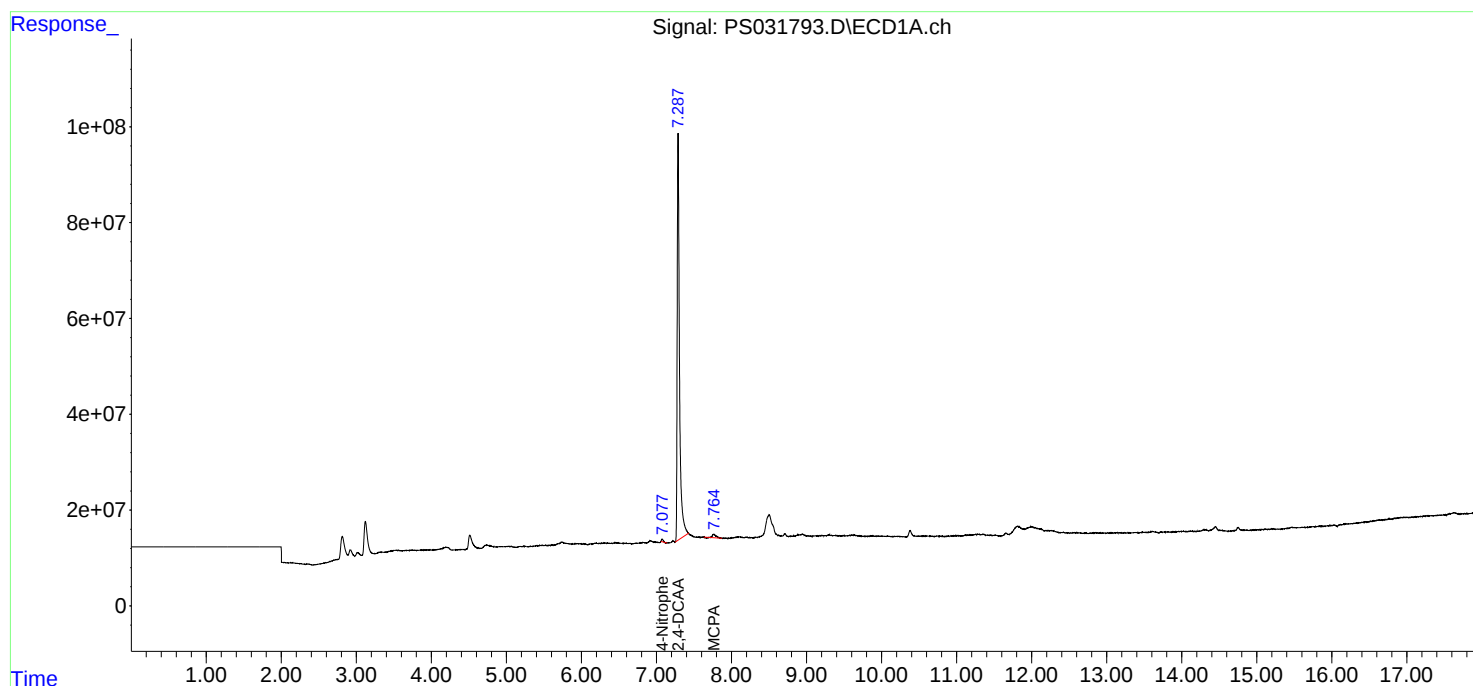
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

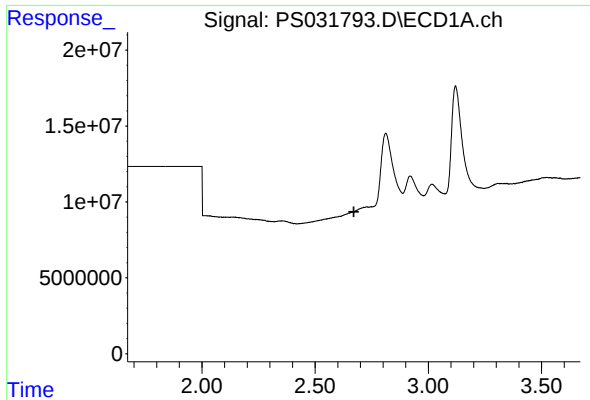
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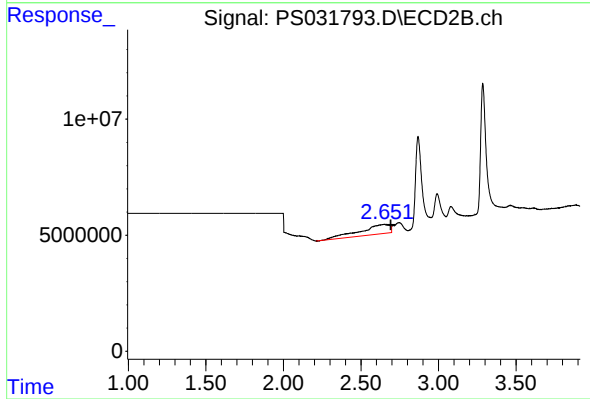




#1 Dalapon

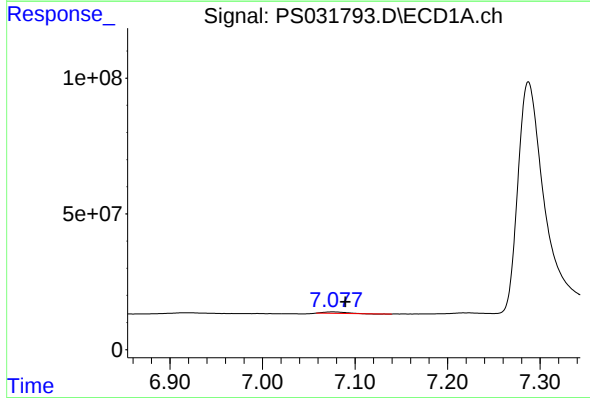
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



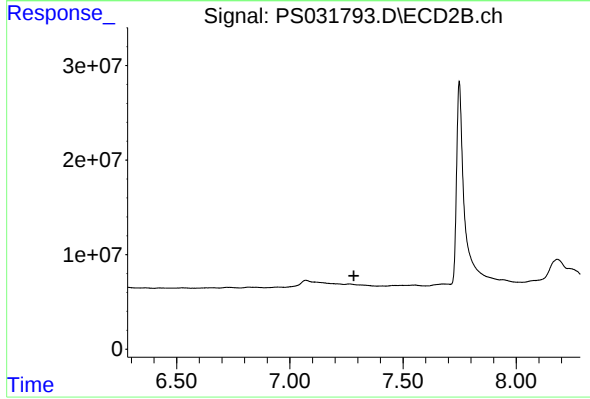
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.040 min
Response: 55338387
Conc: 19.64 ng/ml



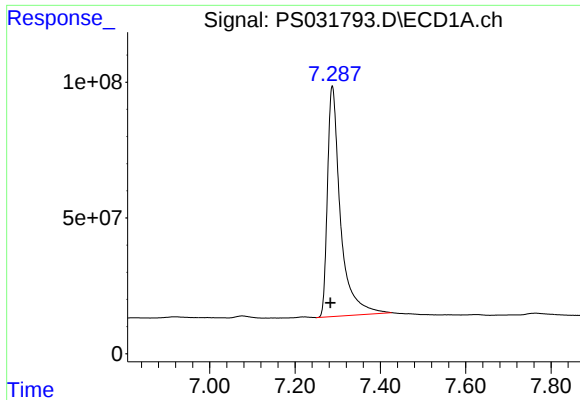
#3 4-Nitrophenol

R.T.: 7.076 min
Delta R.T.: -0.014 min
Response: 8549811
Conc: 7.75 ng/ml



#3 4-Nitrophenol

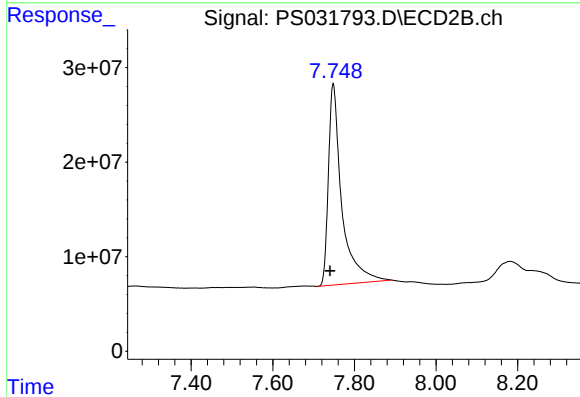
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

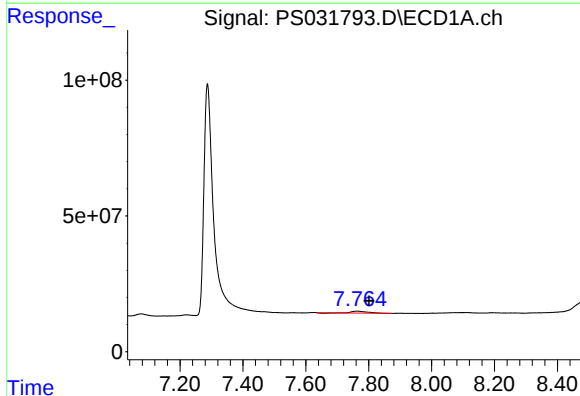
R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1797230911
Conc: 499.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



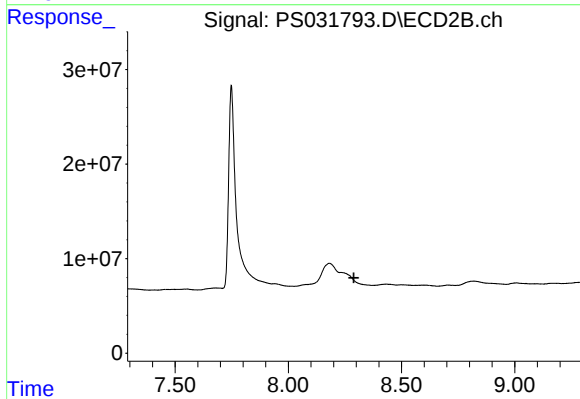
#4 2,4-DCAA

R.T.: 7.748 min
Delta R.T.: 0.008 min
Response: 483630872
Conc: 532.11 ng/ml



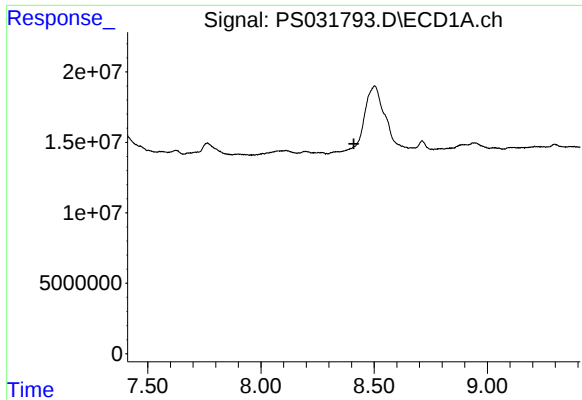
#7 MCPA

R.T.: 7.763 min
Delta R.T.: -0.038 min
Response: 23378989
Conc: 2.10 ug/ml



#7 MCPA

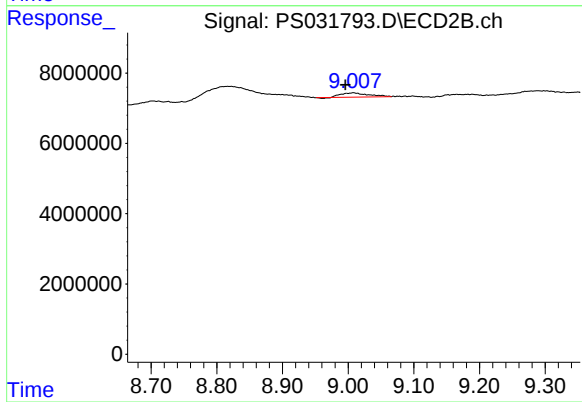
R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



#9 2,4-D

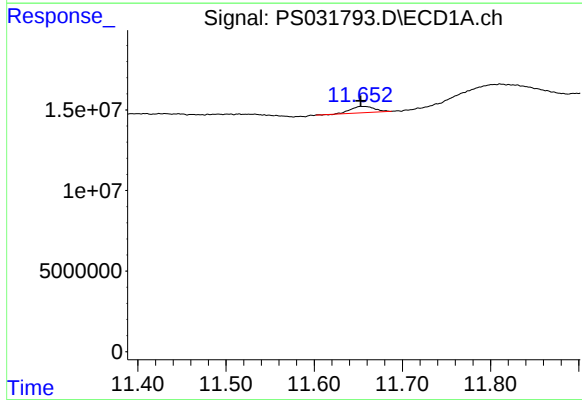
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



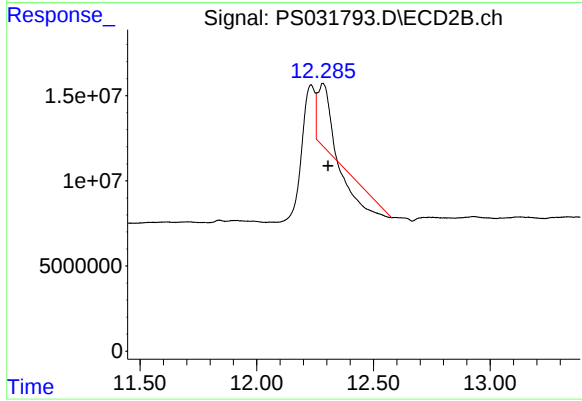
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.012 min
Response: 3514541
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.655 min
Delta R.T.: 0.003 min
Response: 7275258
Conc: N.D.



#16 DCPA

R.T.: 12.282 min
Delta R.T.: -0.024 min
Response: 33242896
Conc: 1.38 ng/ml