

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 13:16
 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 15 02:26:06 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	1825.3E6	507.4E6	506.825	558.260
Target Compounds							
1) T	Dalapon	0.000	2.652f	0	47794596	N.D.	16.963
2) T	3,5-DICHL...	6.448	0.000	46872345	0	8.789	N.D. #
3) T	4-Nitroph...	7.074	0.000	16835544	0	15.261	N.D. #
6) T	MCP	7.676	8.055	1109375	8106421	<MDL	4.304 #
7) T	MCPA	7.766f	8.252f	42991510	47440133	3.869	16.936 #
8) T	DICHLORPROP	8.205f	0.000	3951809	0	1.110	N.D. #
9) T	2,4-D	0.000	9.004	0	6542291	N.D.	3.977
10) T	Pentachlo...	8.710	9.515	9332815	5510888	<MDL	<MDL #
11) T	2,4,5-TP ...	9.299	9.912	7491175	3400716	<MDL	<MDL #
12) T	2,4,5-T	9.581	10.316	3778593	1552388	<MDL	<MDL #
13) T	2,4-DB	10.129f	0.000	1260269	0	<MDL	N.D. #
14) T	DINOSEB	11.358	11.275	8723419	1903659	<MDL	<MDL #
15) T	Picloram	11.182	0.000	14373938	0	<MDL	N.D. #
16) T	DCPA	11.657	12.322	8205960	14921571	<MDL	<MDL #

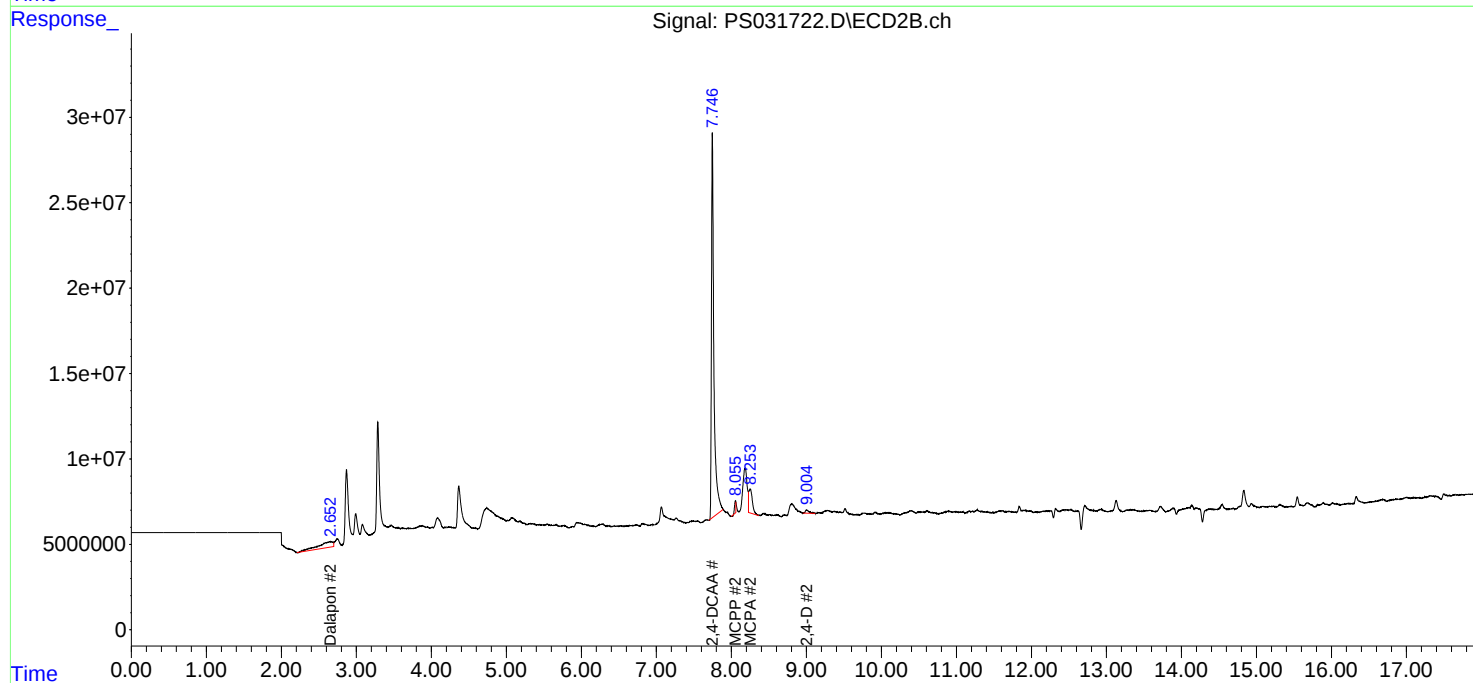
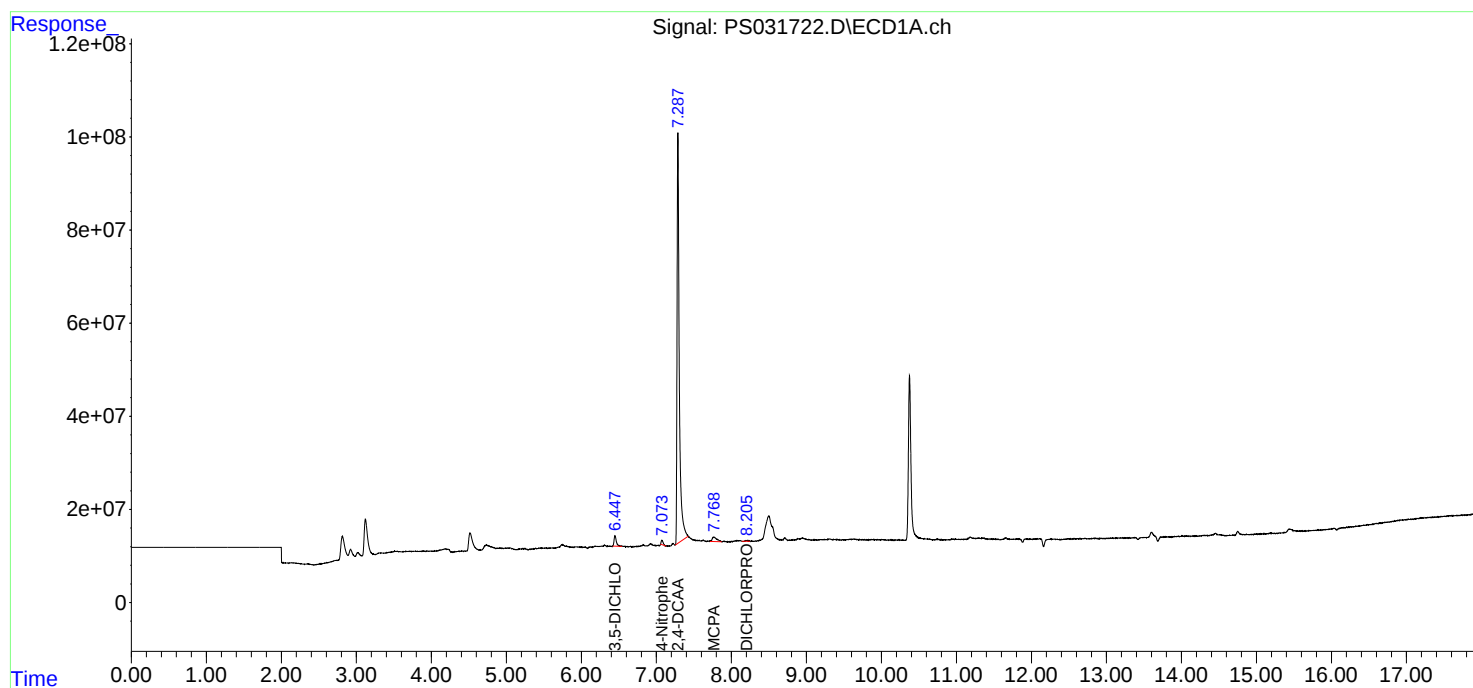
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

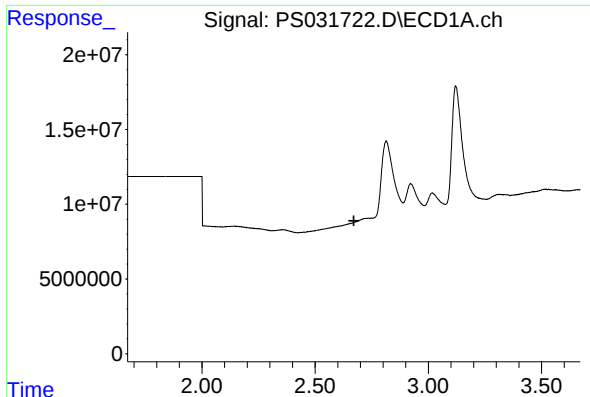
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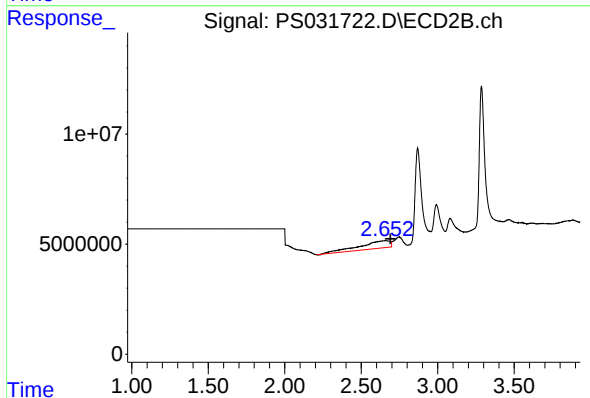




#1 Dalapon

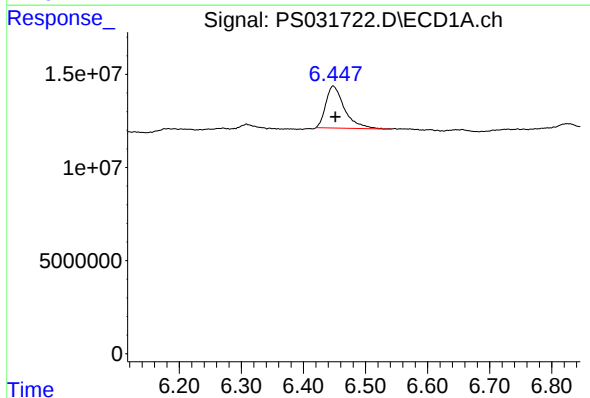
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



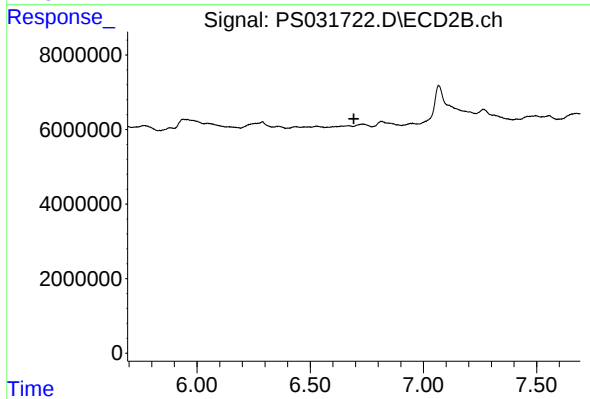
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: -0.039 min
Response: 47794596
Conc: 16.96 ng/ml



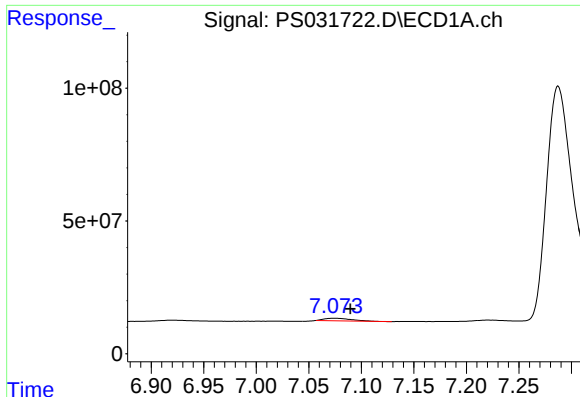
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 46872345
Conc: 8.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

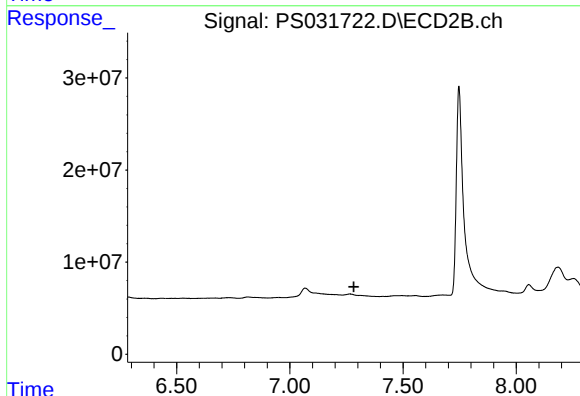
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

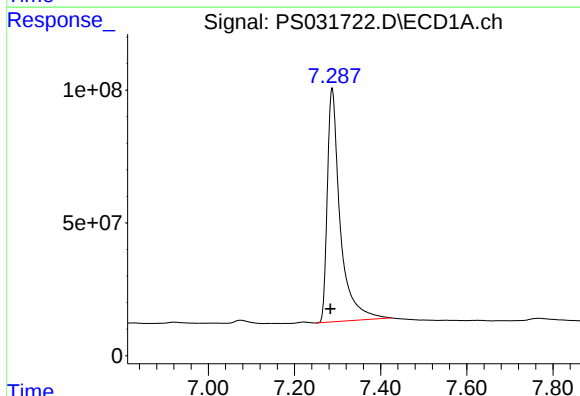
R.T.: 7.074 min
Delta R.T.: -0.015 min
Response: 16835544
Conc: 15.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



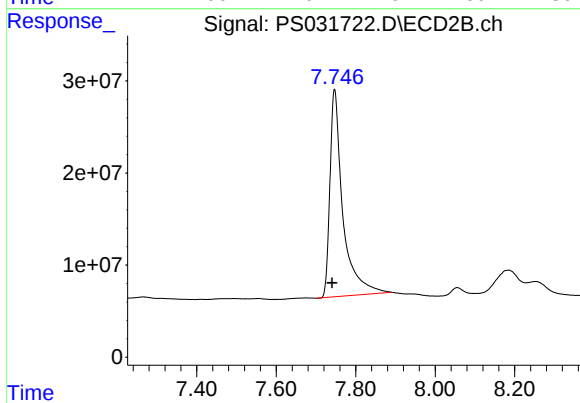
#3 4-Nitrophenol

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



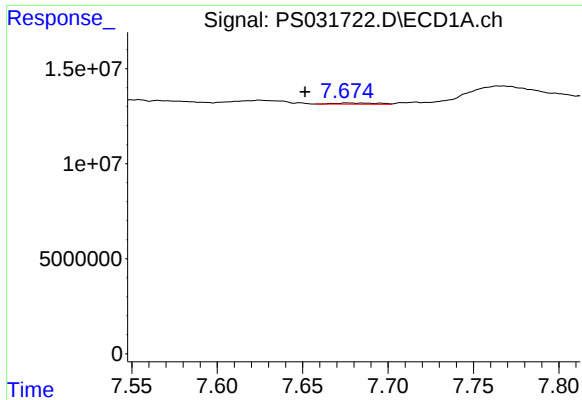
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1825344451
Conc: 506.83 ng/ml



#4 2,4-DCAA

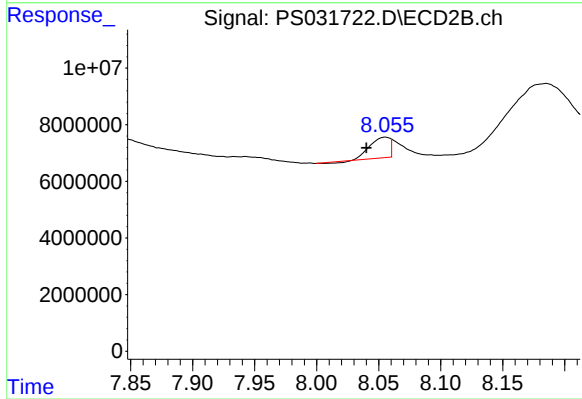
R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 507402450
Conc: 558.26 ng/ml



#6 MCP

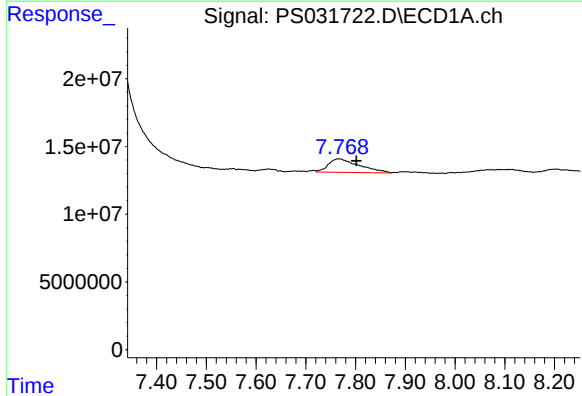
R.T.: 7.676 min
Delta R.T.: 0.025 min
Response: 1109375
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



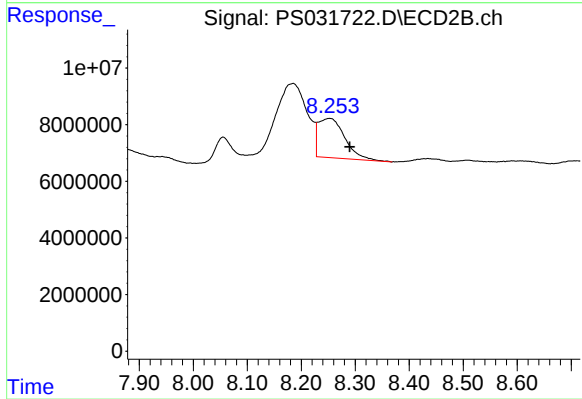
#6 MCP

R.T.: 8.055 min
Delta R.T.: 0.015 min
Response: 8106421
Conc: 4.30 ug/ml



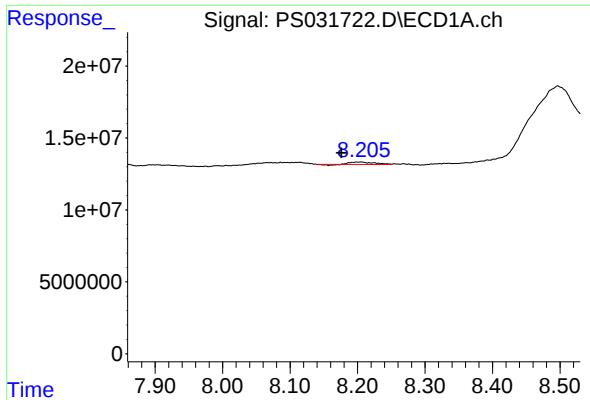
#7 MCP

R.T.: 7.766 min
Delta R.T.: -0.035 min
Response: 42991510
Conc: 3.87 ug/ml



#7 MCP

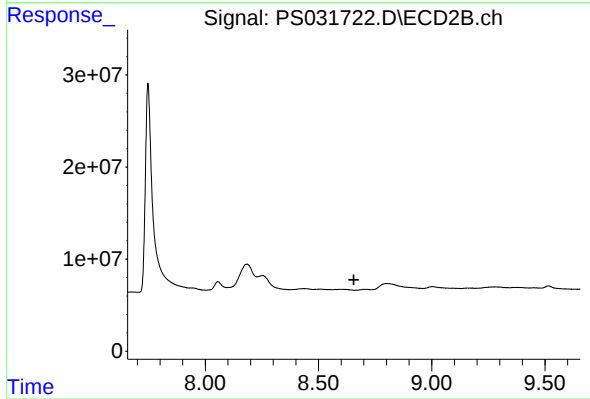
R.T.: 8.252 min
Delta R.T.: -0.038 min
Response: 47440133
Conc: 16.94 ug/ml



#8 DICHLORPROP

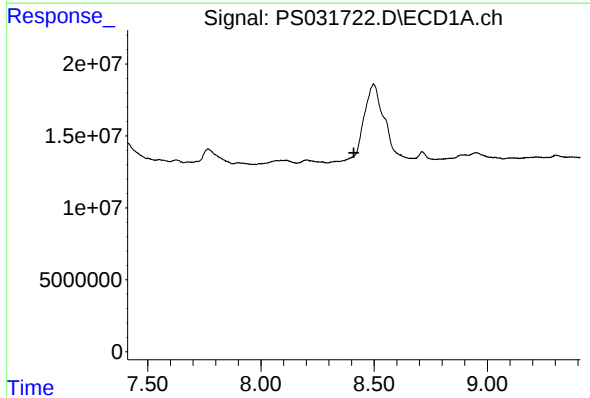
R.T.: 8.205 min
Delta R.T.: 0.029 min
Response: 3951809
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



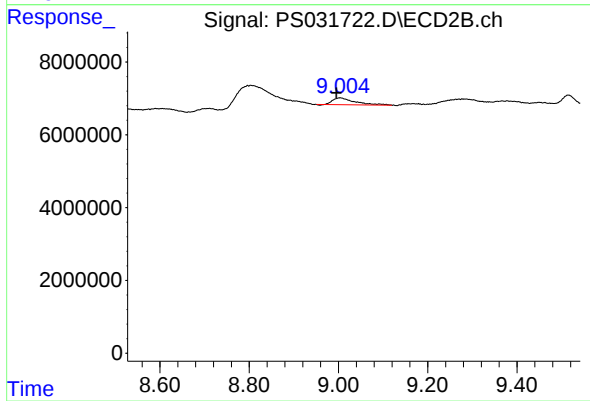
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 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.



#9 2,4-D

R.T.: 9.004 min
Delta R.T.: 0.008 min
Response: 6542291
Conc: 3.98 ng/ml