

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 10:41
 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: Jul 30 11:19:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.312	7.764	1218.5E6	405.6E6	418.237	485.721
Target Compounds							
1) T	Dalapon	2.655f	0.000	2071432	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.461	0.000	655397	0	<MDL	N.D. #
3) T	4-Nitroph...	7.106	0.000	6456990	0	6.342	N.D. #
5) T	DICAMBA	7.491	0.000	1268360	0	<MDL	N.D. #
7) T	MCPA	7.845	8.272f	772832	45476287	<MDL	17.532 #
8) T	DICHLORPROP	8.188f	0.000	3497305	0	1.150	N.D. #
10) T	Pentachlo...	8.739	9.536	5109008	34270625	<MDL	1.023 #
11) T	2,4,5-TP ...	9.329	9.926	4294766	12394729	<MDL	<MDL #
12) T	2,4,5-T	9.619	0.000	628867	0	<MDL	N.D. #
13) T	2,4-DB	10.193	0.000	1081380	0	<MDL	N.D. #
14) T	DINOSEB	11.401	0.000	594506	0	<MDL	N.D. #
15) T	Picloram	11.211	12.466f	2622548	520.7E6	<MDL	30.460 #
16) T	DCPA	11.701	0.000	1317490	0	<MDL	N.D. #

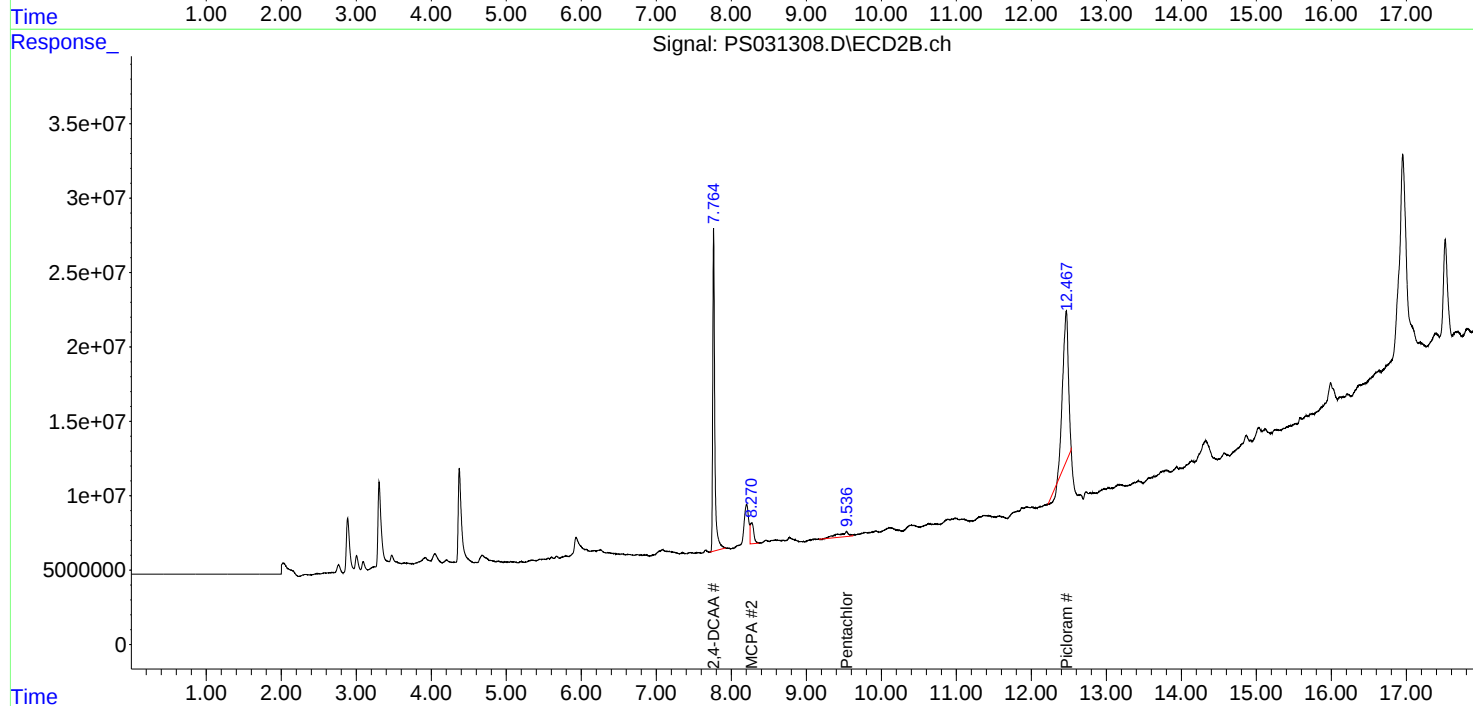
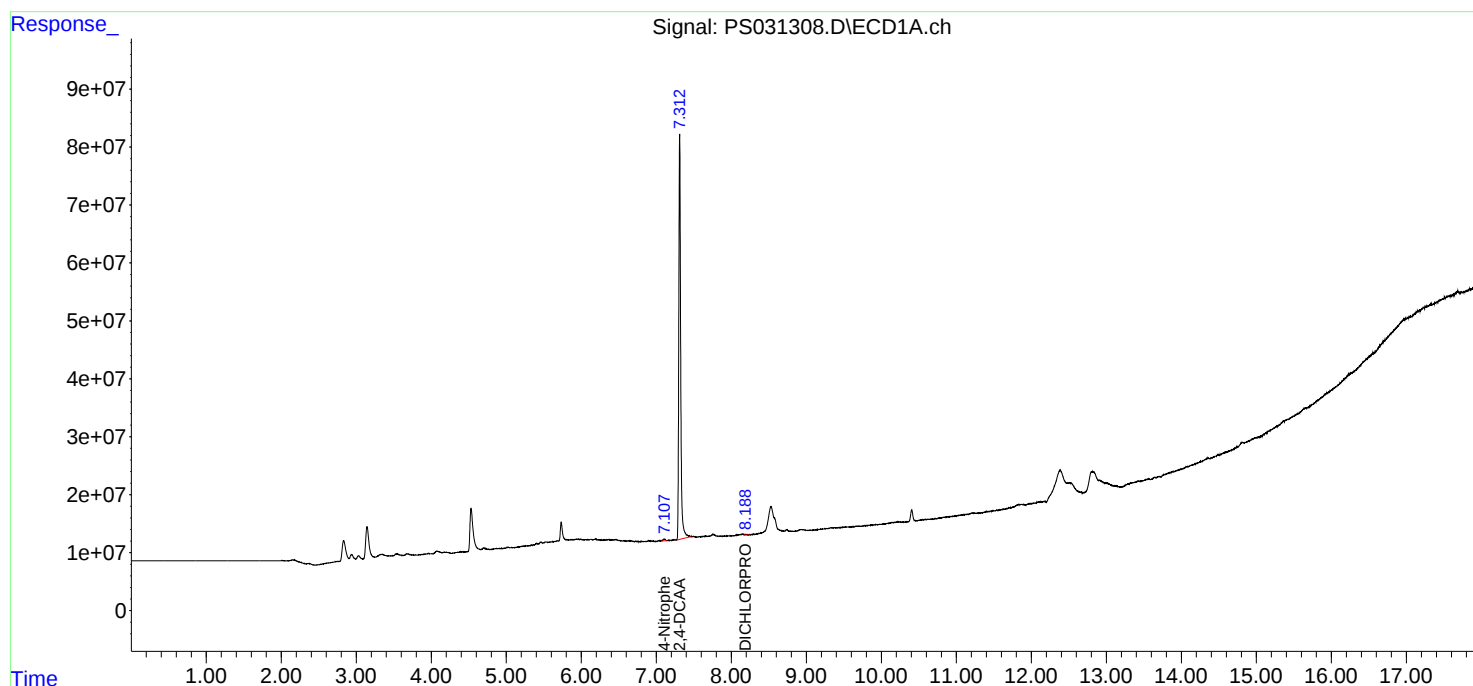
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

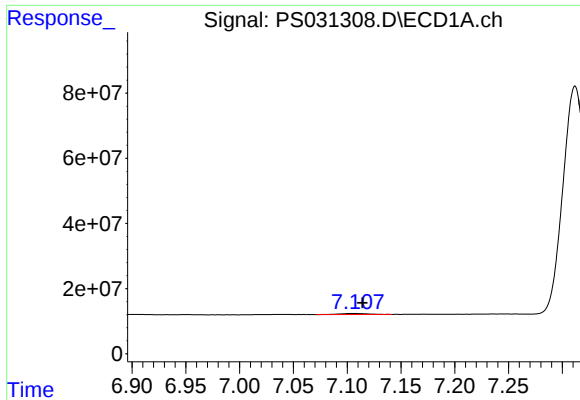
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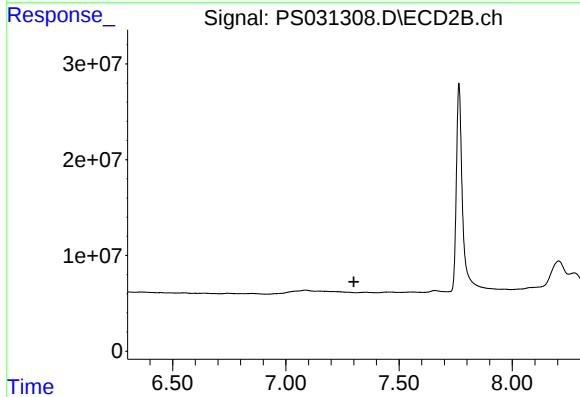




#3 4-Nitrophenol

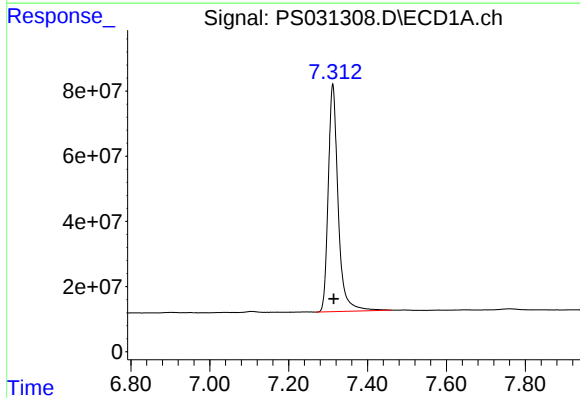
R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 6456990
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



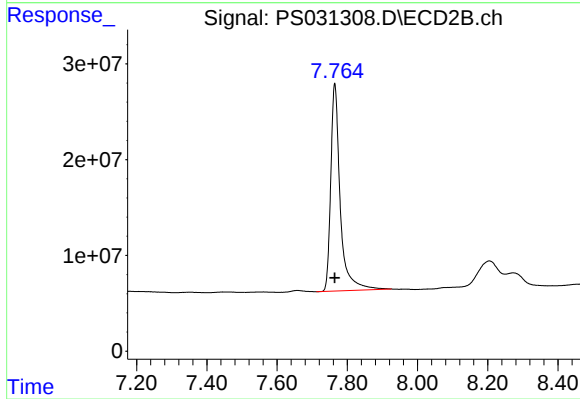
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



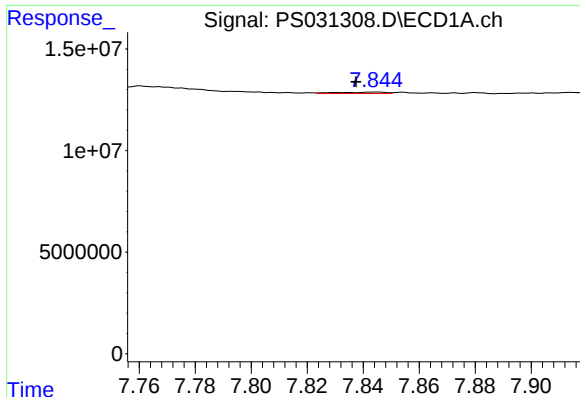
#4 2,4-DCAA

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 1218493378
Conc: 418.24 ng/ml



#4 2,4-DCAA

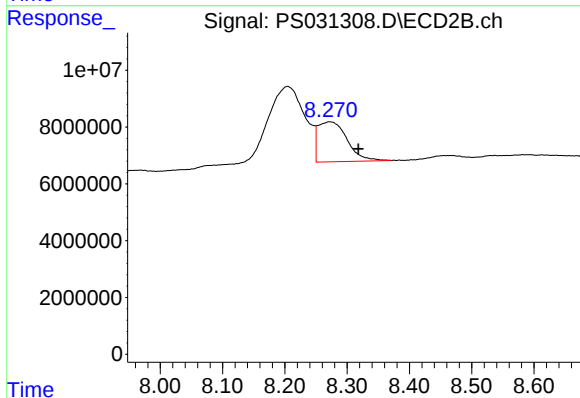
R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 405616089
Conc: 485.72 ng/ml



#7 MCPA

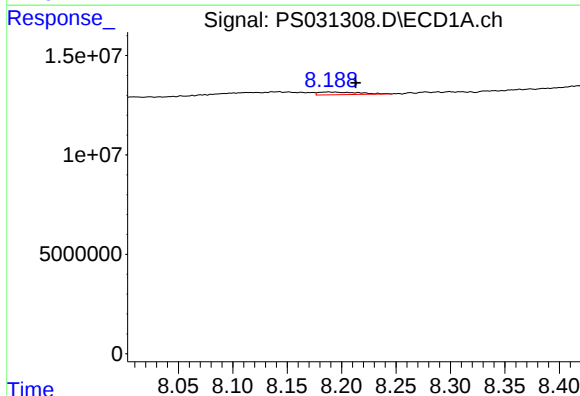
R.T.: 7.845 min
Delta R.T.: 0.007 min
Response: 772832
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



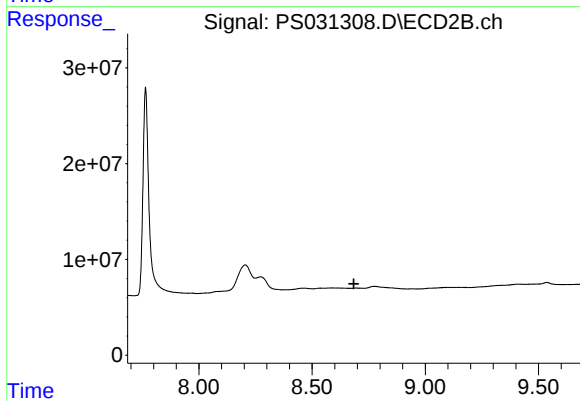
#7 MCPA

R.T.: 8.272 min
Delta R.T.: -0.046 min
Response: 45476287
Conc: 17.53 ug/ml



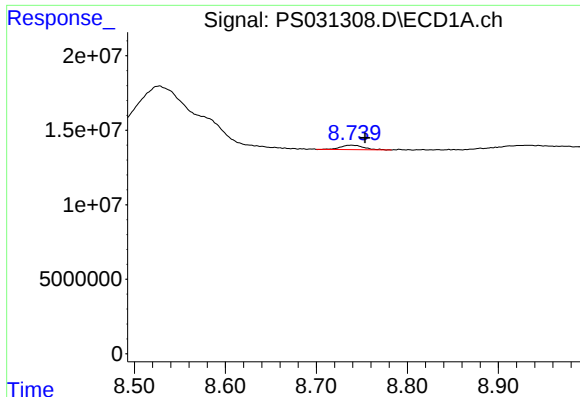
#8 DICHLORPROP

R.T.: 8.188 min
Delta R.T.: -0.025 min
Response: 3497305
Conc: 1.15 ng/ml



#8 DICHLORPROP

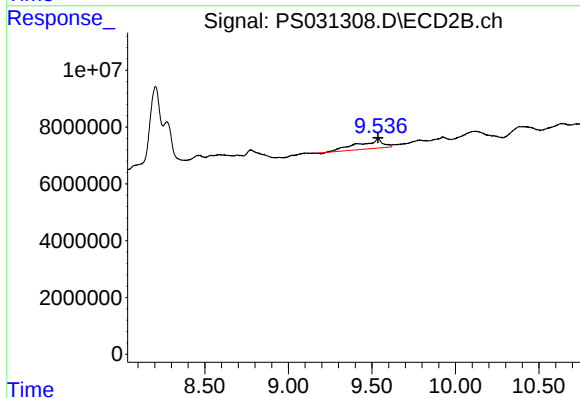
R.T.: 0.000 min
Exp R.T.: 8.685 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

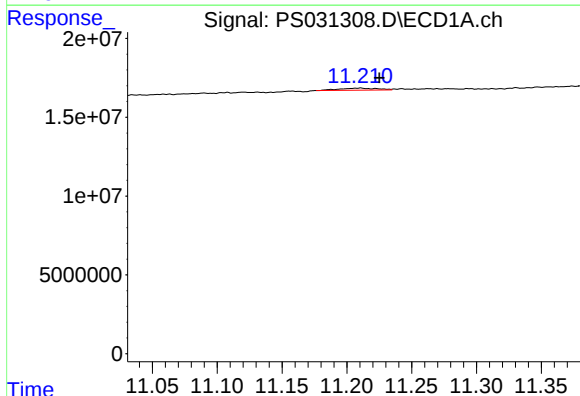
R.T.: 8.739 min
Delta R.T.: -0.015 min
Response: 5109008
Conc: N.D.

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ECD_S
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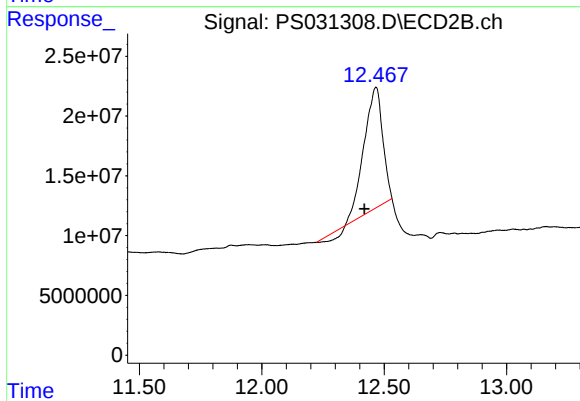
#10 Pentachlorophenol

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 34270625
Conc: 1.02 ng/ml



#15 Picloram

R.T.: 11.211 min
Delta R.T.: -0.015 min
Response: 2622548
Conc: N.D.



#15 Picloram

R.T.: 12.466 min
Delta R.T.: 0.048 min
Response: 520706082
Conc: 30.46 ng/ml