

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 11:24
 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: May 20 05:36:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.932	7.451	1311.6E6	362.6E6	460.582	453.181
Target Compounds							
1) T	Dalapon	2.495f	2.566f	182.6E6	21636157	37.153	10.653 #
2) T	3,5-DICHL...	6.134	0.000	1756929	0	<MDL	N.D. #
3) T	4-Nitroph...	6.734	0.000	8608609	0	4.168	N.D. #
5) T	DICAMBA	0.000	7.621	0	4613144	N.D.	<MDL
6) T	MCPD	7.258f	7.708f	847170	2785498	<MDL	1.514 #
7) T	MCPA	0.000	7.944f	0	92271603	N.D.	34.982
8) T	DICHLORPROP	7.750f	8.353	16227157	4082656	5.555	3.456 #
10) T	Pentachlo...	8.250f	0.000	18381455	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.851	0.000	886077	0	<MDL	N.D. #
12) T	2,4,5-T	9.167f	9.972f	4657541	1366358	<MDL	<MDL #
13) T	2,4-DB	9.650f	0.000	2004655	0	<MDL	N.D. #
15) T	Picloram	10.663	11.899	145.5E6	28811606	6.802	2.047 #
16) T	DCPA	11.149	11.899	2217114	28811606	<MDL	2.133 #

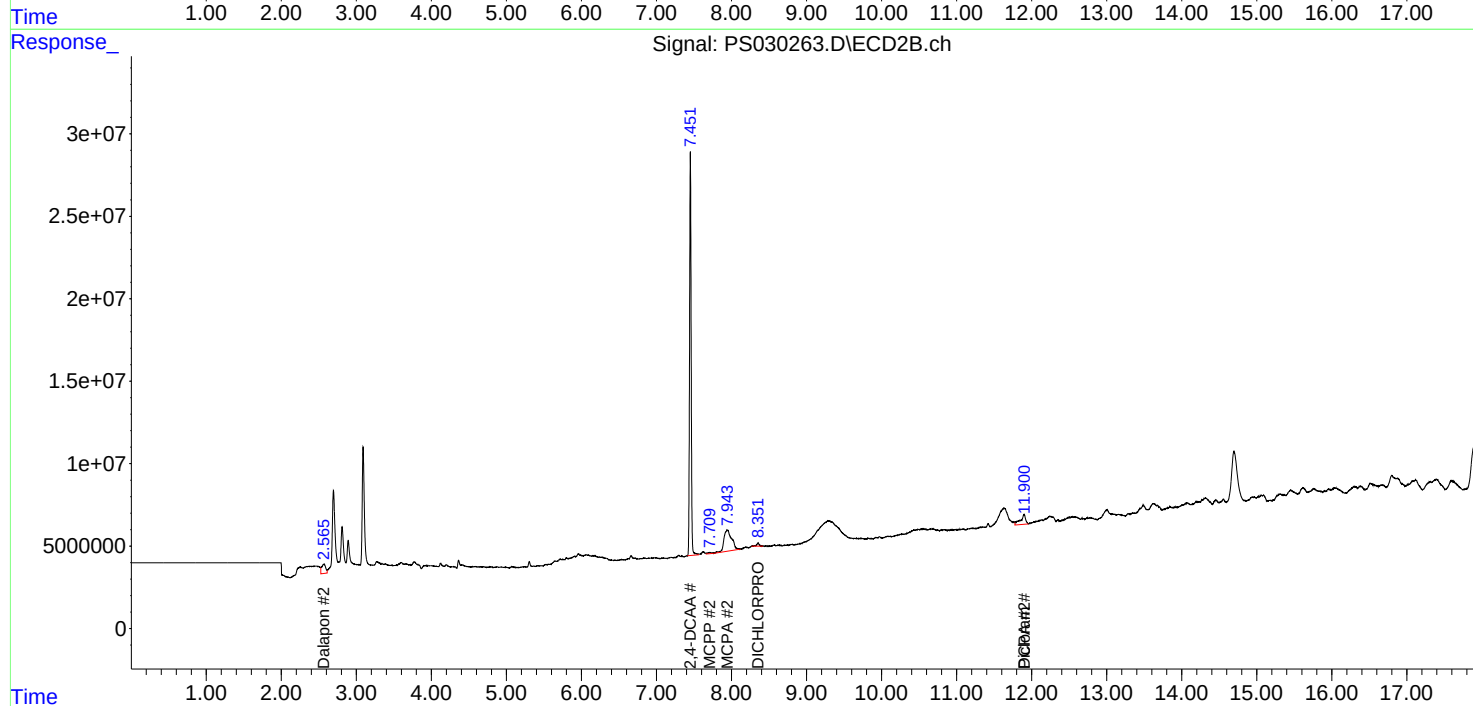
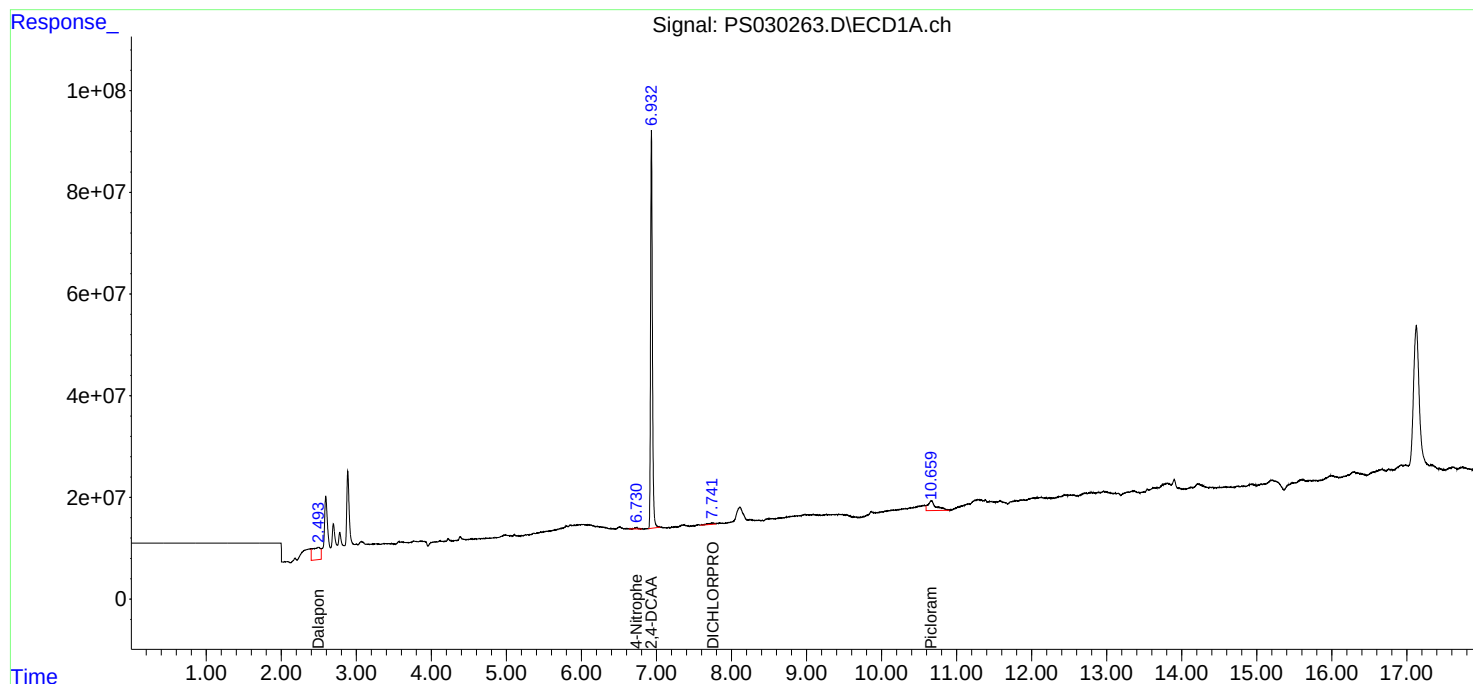
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

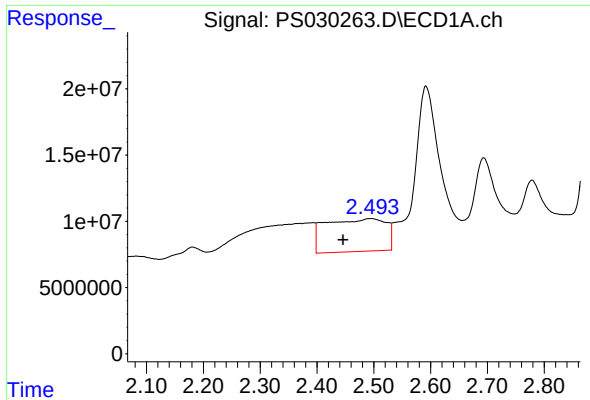
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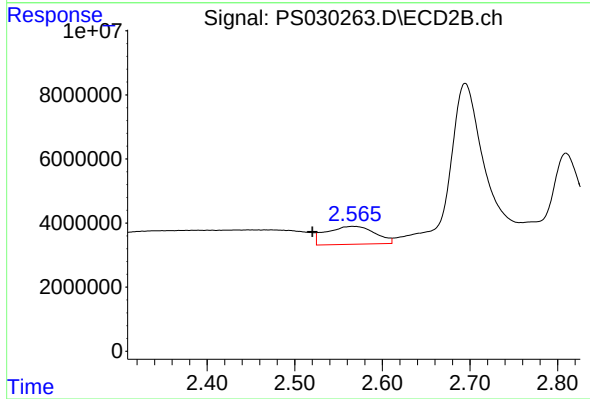




#1 Dalapon

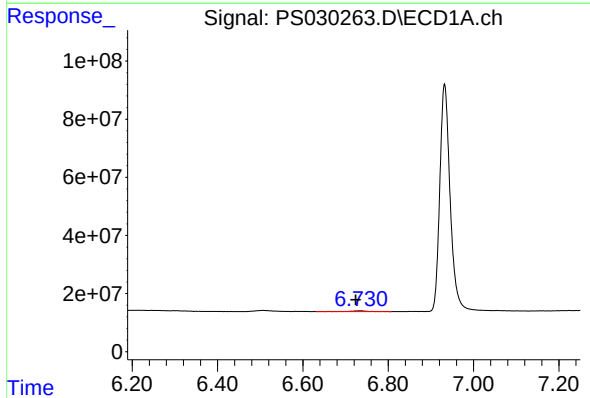
R.T.: 2.495 min
Delta R.T.: 0.049 min
Response: 182621175
Conc: 37.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



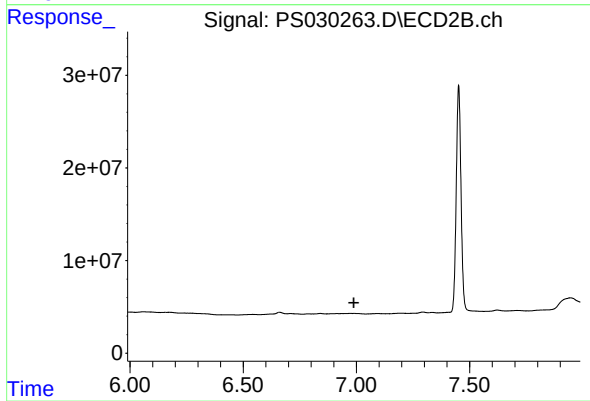
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.046 min
Response: 21636157
Conc: 10.65 ng/ml



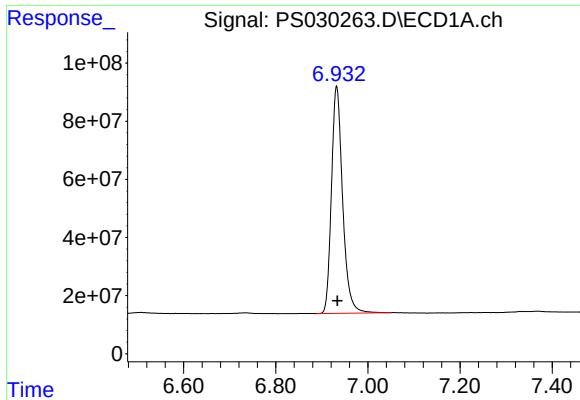
#3 4-Nitrophenol

R.T.: 6.734 min
Delta R.T.: 0.010 min
Response: 8608609
Conc: 4.17 ng/ml



#3 4-Nitrophenol

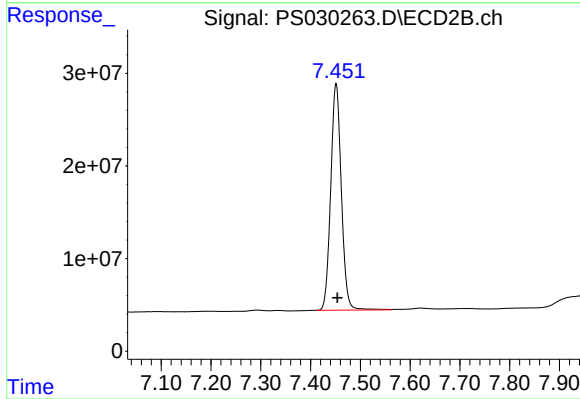
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

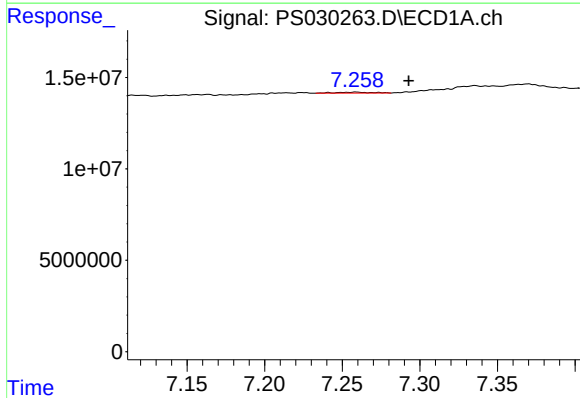
R.T.: 6.932 min
Delta R.T.: -0.001 min
Response: 1311649648
Conc: 460.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



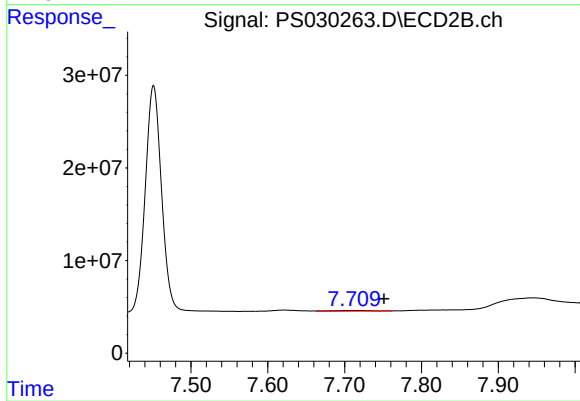
#4 2,4-DCAA

R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 362637147
Conc: 453.18 ng/ml



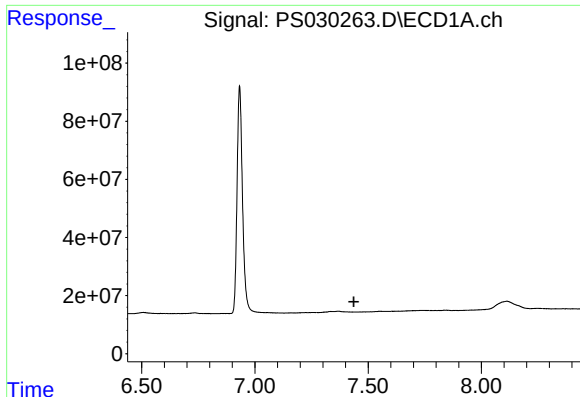
#6 MCPP

R.T.: 7.258 min
Delta R.T.: -0.034 min
Response: 847170
Conc: N.D.



#6 MCPP

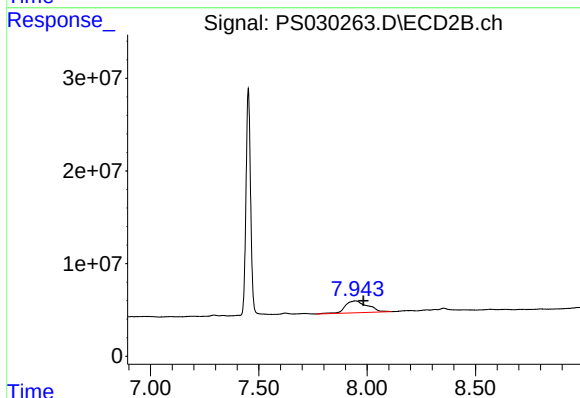
R.T.: 7.708 min
Delta R.T.: -0.043 min
Response: 2785498
Conc: 1.51 ug/ml



#7 MCPA

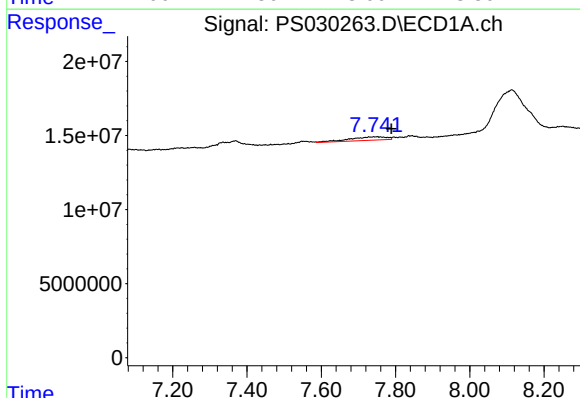
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



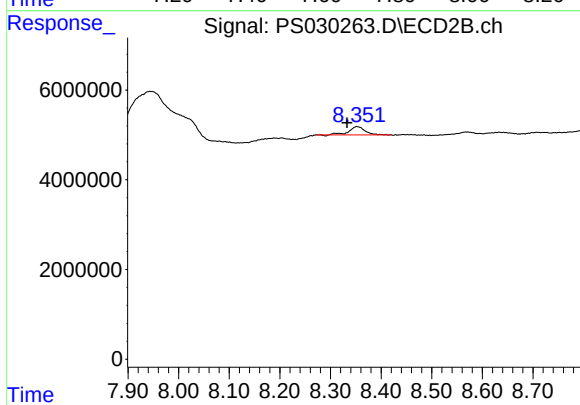
#7 MCPA

R.T.: 7.944 min
Delta R.T.: -0.039 min
Response: 92271603
Conc: 34.98 ug/ml



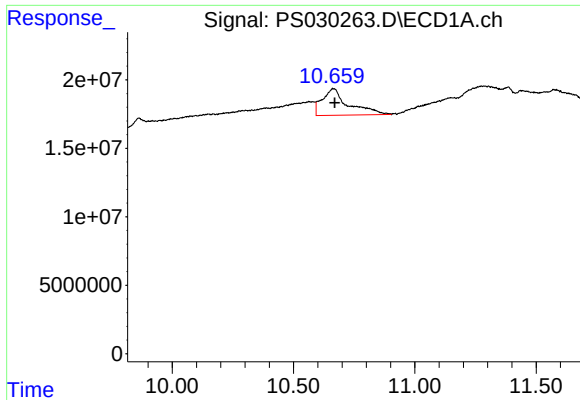
#8 DICHLORPROP

R.T.: 7.750 min
Delta R.T.: -0.040 min
Response: 16227157
Conc: 5.55 ng/ml



#8 DICHLORPROP

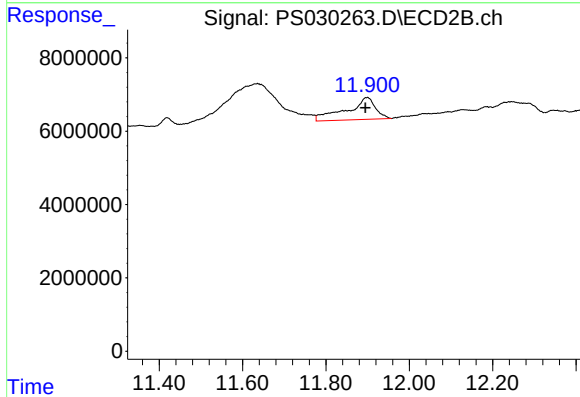
R.T.: 8.353 min
Delta R.T.: 0.020 min
Response: 4082656
Conc: 3.46 ng/ml



#15 Picloram

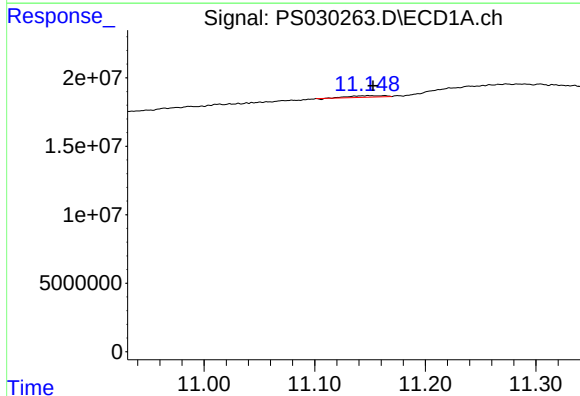
R.T.: 10.663 min
Delta R.T.: -0.008 min
Response: 145477739
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



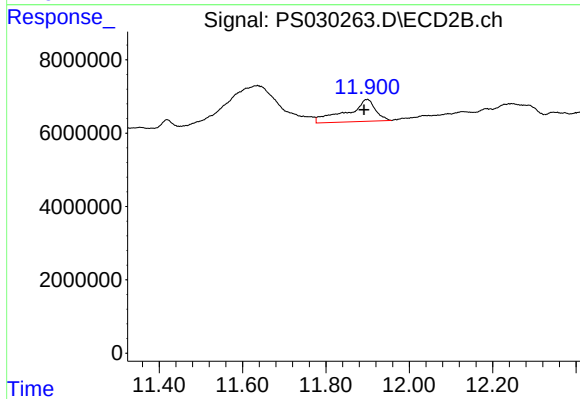
#15 Picloram

R.T.: 11.899 min
Delta R.T.: 0.004 min
Response: 28811606
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.149 min
Delta R.T.: -0.004 min
Response: 2217114
Conc: N.D.



#16 DCPA

R.T.: 11.899 min
Delta R.T.: 0.007 min
Response: 28811606
Conc: 2.13 ng/ml