

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 16:12
 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 05:41:12 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	1342.3E6	375.1E6	471.355	468.799
Target Compounds							
1) T	Dalapon	2.440	2.568f	18688846	17517674	3.802	8.625 #
2) T	3,5-DICHL...	6.148	0.000	1942525	0	<MDL	N.D. #
3) T	4-Nitroph...	6.726	6.975	18326743	3778687	8.872	3.619 #
5) T	DICAMBA	0.000	7.619	0	4219893	N.D.	<MDL
6) T	MCP	0.000	7.722f	0	2625398	N.D.	1.427
8) T	DICHLORPROP	7.802	8.355	3634535	10872968	1.244	9.203 #
10) T	Pentachlo...	8.297	0.000	5830864	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.891f	0.000	3852978	0	<MDL	N.D. #
12) T	2,4,5-T	9.144	9.974f	2680647	1717940	<MDL	<MDL #
13) T	2,4-DB	9.642f	0.000	1351052	0	<MDL	N.D. #
14) T	DINOSEB	10.851	0.000	5089002	0	<MDL	N.D. #
15) T	Picloram	10.671	11.897	27865832	22228669	1.303	1.580
16) T	DCPA	11.142	11.897	4558598	22228669	<MDL	1.645 #

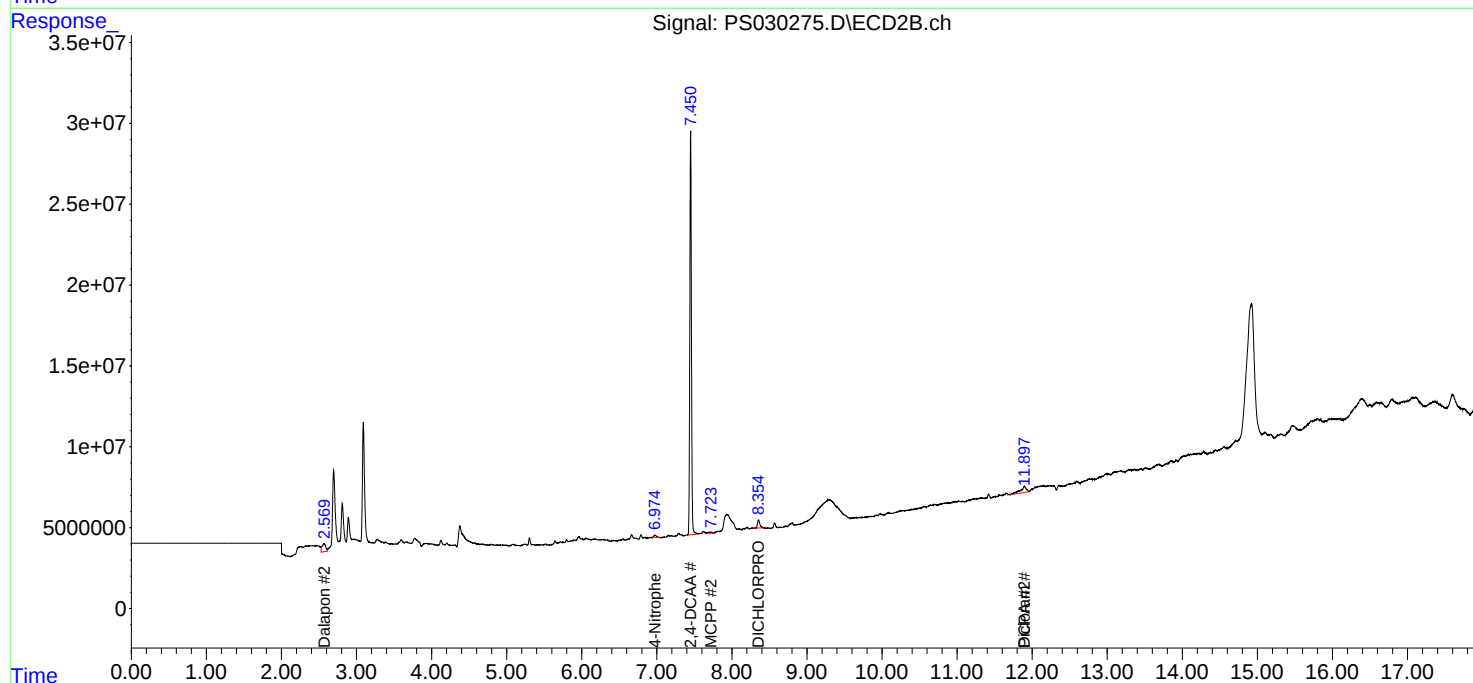
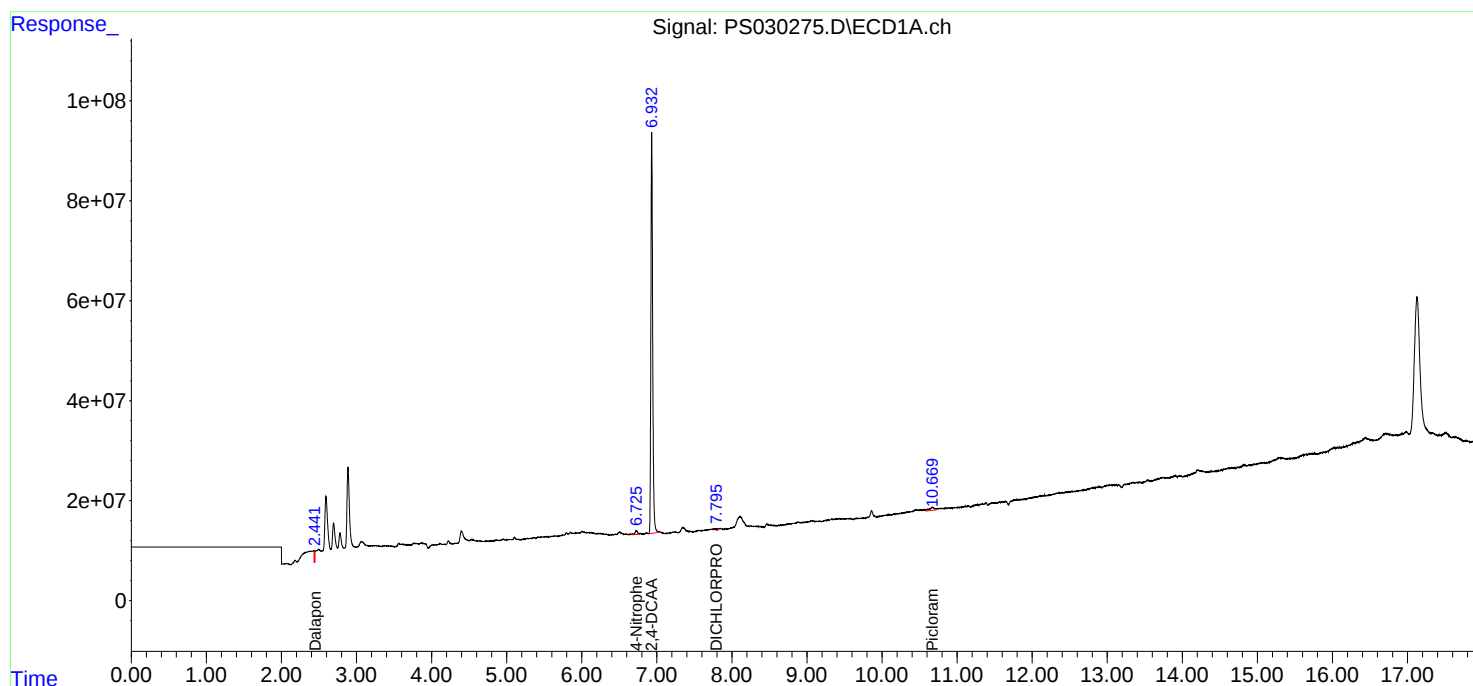
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

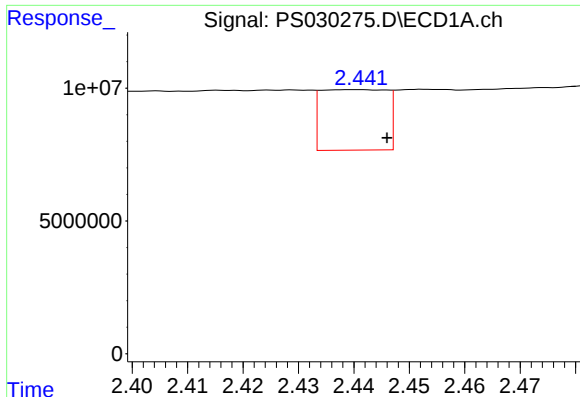
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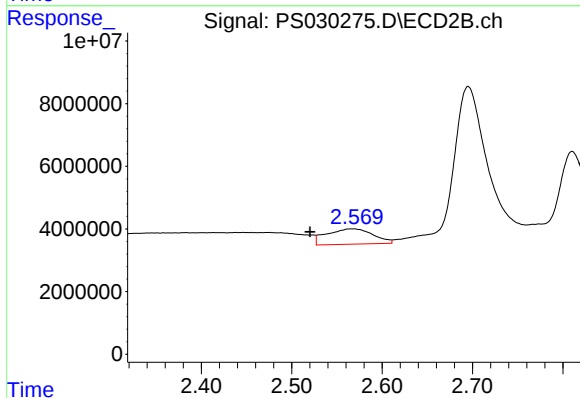




#1 Dalapon

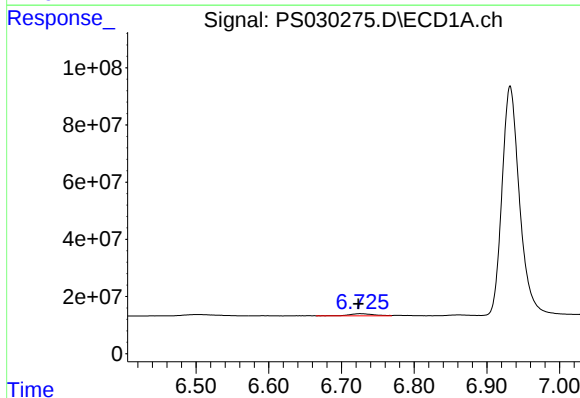
R.T.: 2.440 min
Delta R.T.: -0.006 min
Response: 18688846
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



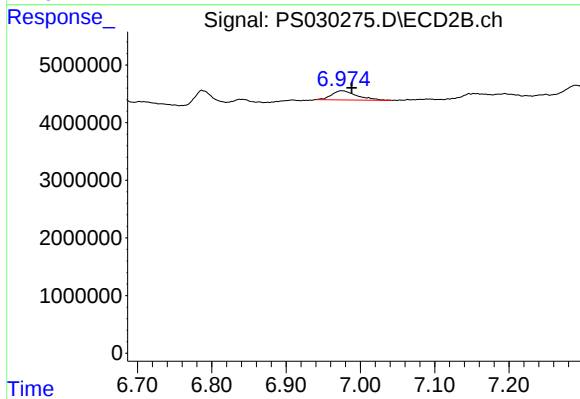
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.048 min
Response: 17517674
Conc: 8.62 ng/ml



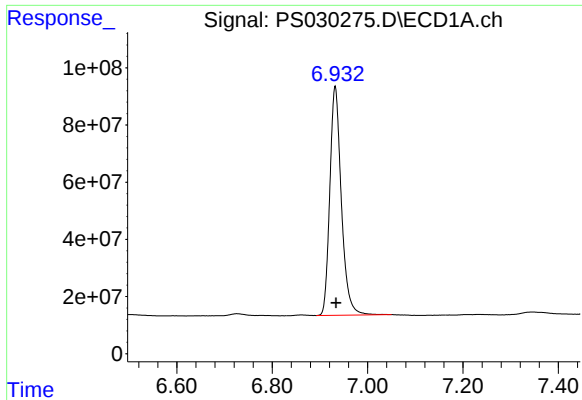
#3 4-Nitrophenol

R.T.: 6.726 min
Delta R.T.: 0.002 min
Response: 18326743
Conc: 8.87 ng/ml



#3 4-Nitrophenol

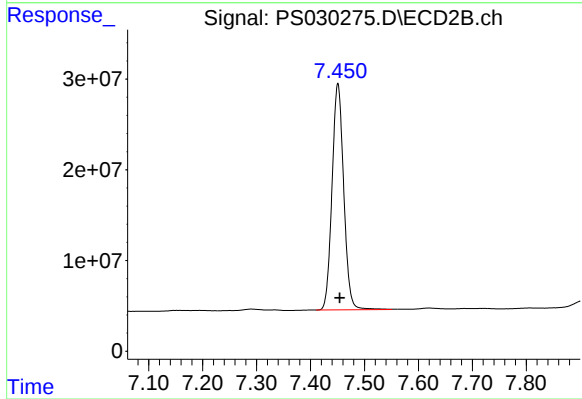
R.T.: 6.975 min
Delta R.T.: -0.013 min
Response: 3778687
Conc: 3.62 ng/ml



#4 2,4-DCAA

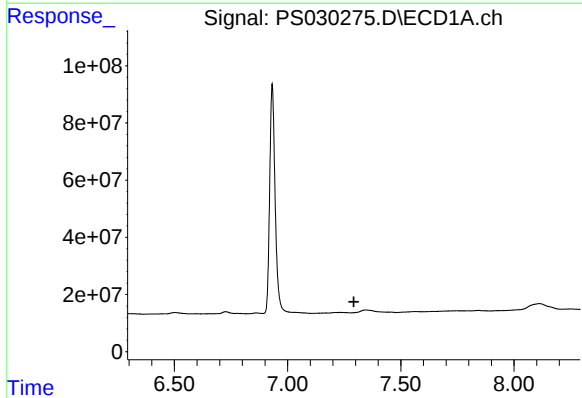
R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 1342328855
Conc: 471.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



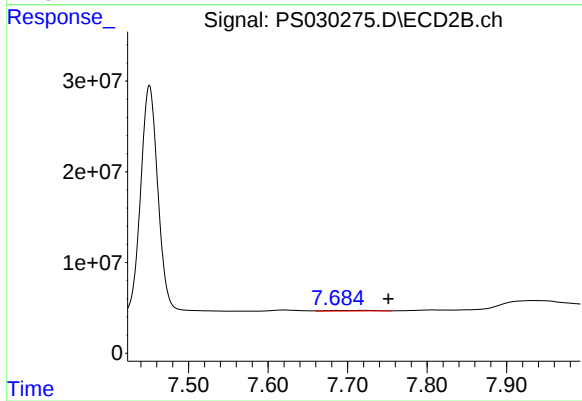
#4 2,4-DCAA

R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 375134258
Conc: 468.80 ng/ml



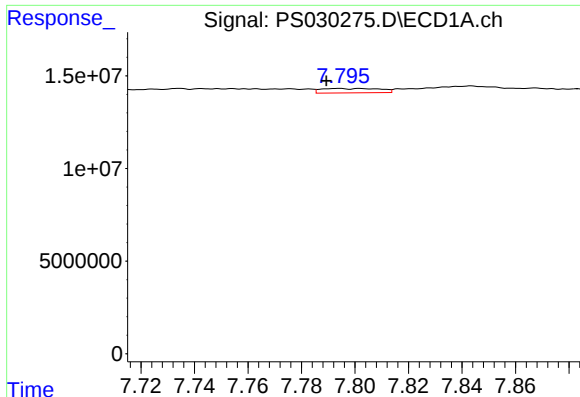
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#6 MCP

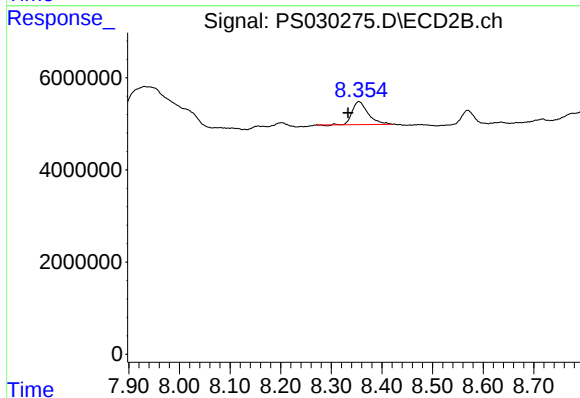
R.T.: 7.722 min
Delta R.T.: -0.029 min
Response: 2625398
Conc: 1.43 ug/ml



#8 DICHLORPROP

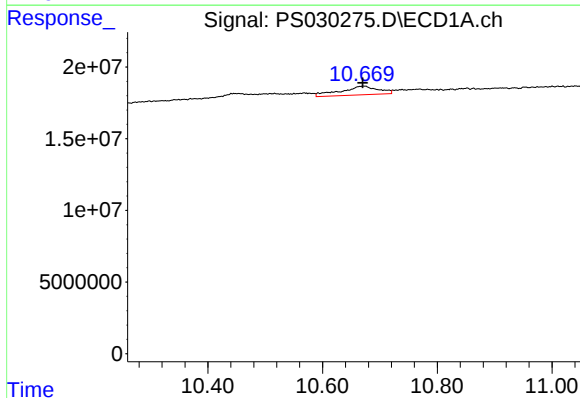
R.T.: 7.802 min
Delta R.T.: 0.013 min
Response: 3634535
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



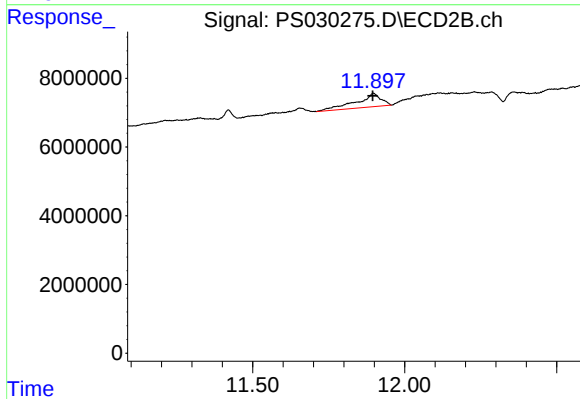
#8 DICHLORPROP

R.T.: 8.355 min
Delta R.T.: 0.022 min
Response: 10872968
Conc: 9.20 ng/ml



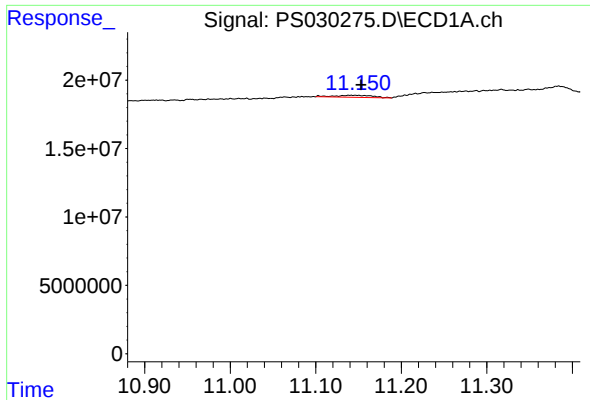
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.001 min
Response: 27865832
Conc: 1.30 ng/ml



#15 Picloram

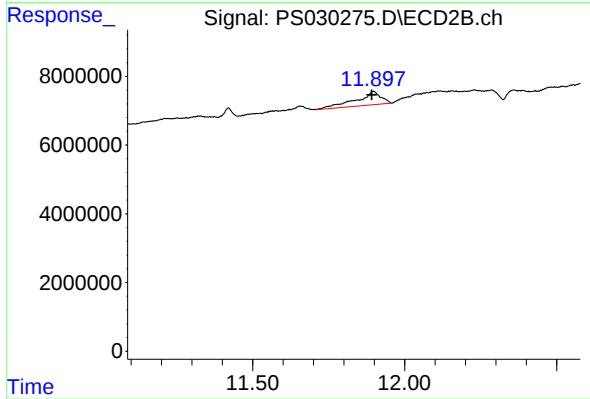
R.T.: 11.897 min
Delta R.T.: 0.002 min
Response: 22228669
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 11.142 min
Delta R.T.: -0.011 min
Response: 4558598
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.897 min
Delta R.T.: 0.005 min
Response: 22228669
Conc: 1.65 ng/ml