

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 09:10
 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: Feb 06 02:13:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.190	7.665	1349.7E6	515.4E6	498.035	465.698
Target Compounds							
1) T	Dalapon	2.590	0.000	502450	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.351	0.000	3377966	0	<MDL	N.D. #
3) T	4-Nitroph...	6.985	0.000	7423125	0	4.246	N.D. #
5) T	DICAMBA	0.000	7.870	0	3548678	N.D.	<MDL
6) T	MCPD	7.525f	0.000	52341	0	<MDL	N.D. #
7) T	MCPA	7.738	8.188f	187945	13280007	<MDL	3.124 #
8) T	DICHLORPROP	8.075	8.631f	4275819	3695867	1.384	2.648 #
10) T	Pentachlo...	8.604	0.000	2486792	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.164f	0.000	5155291	0	<MDL	N.D. #
12) T	2,4,5-T	9.496	10.234	2118721	5692361	<MDL	<MDL #
15) T	Picloram	11.112f	12.264	74560006	22625402	2.406	1.681 #
16) T	DCPA	11.531	0.000	10485473	0	<MDL	N.D. #

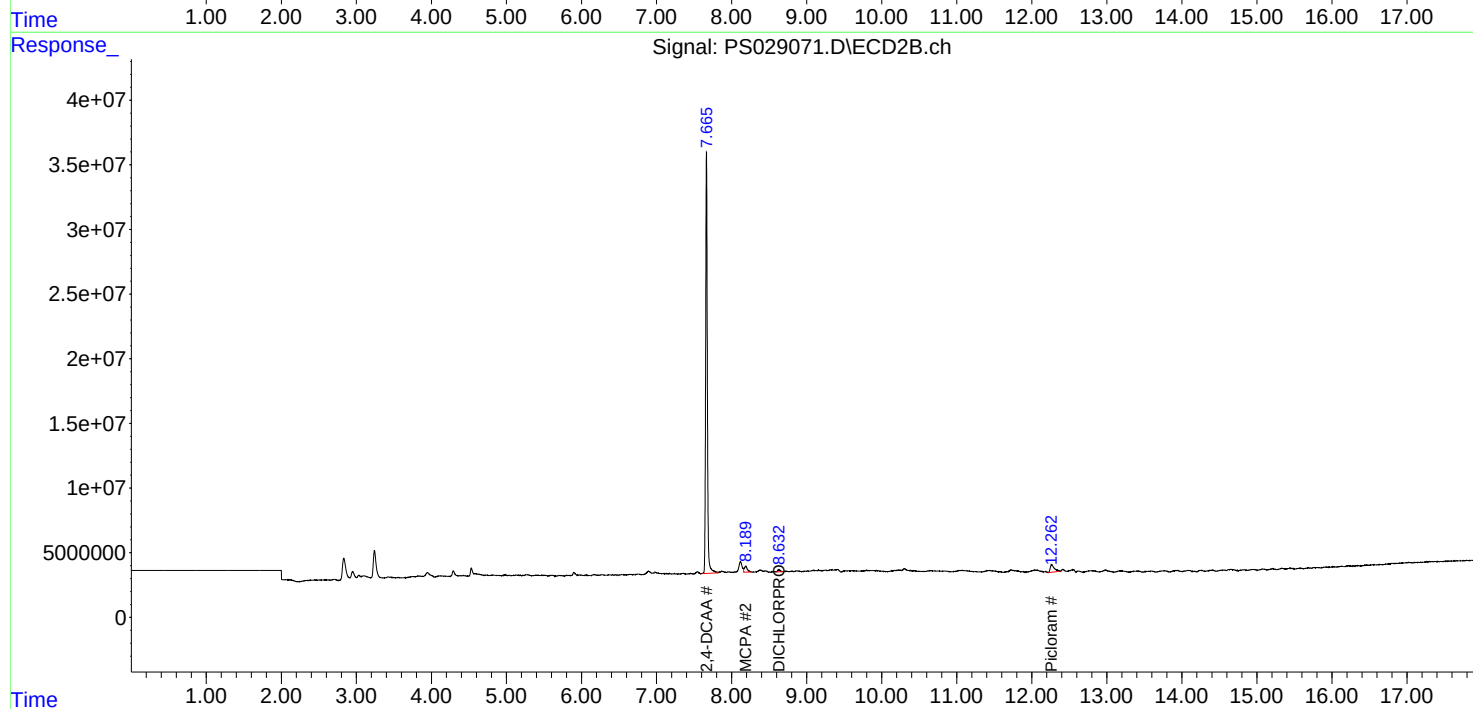
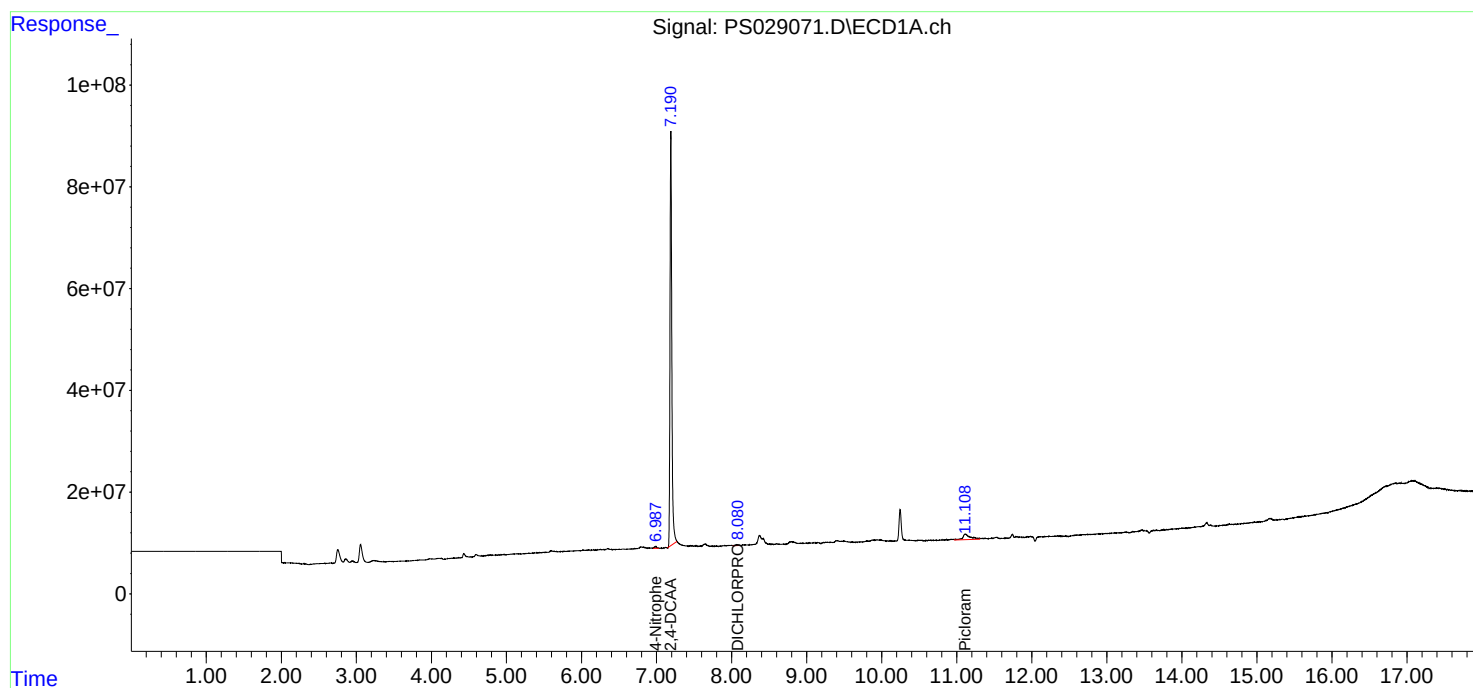
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

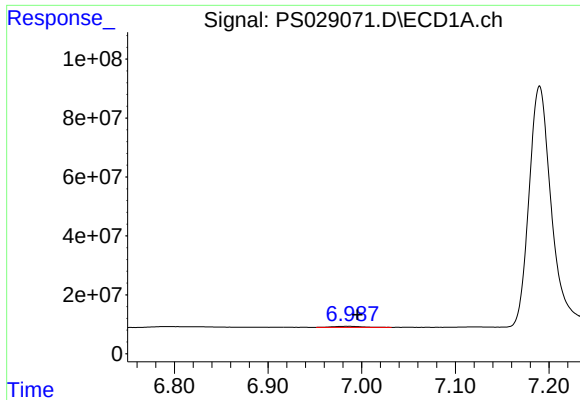
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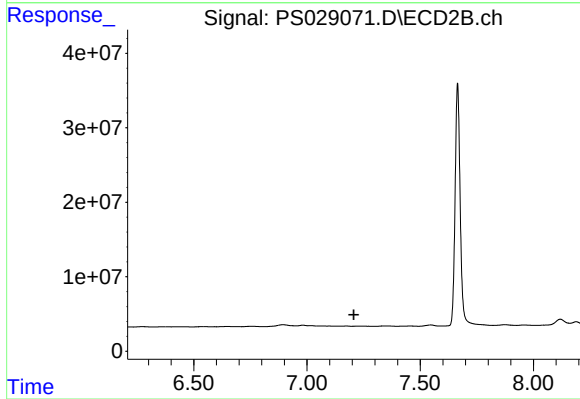




#3 4-Nitrophenol

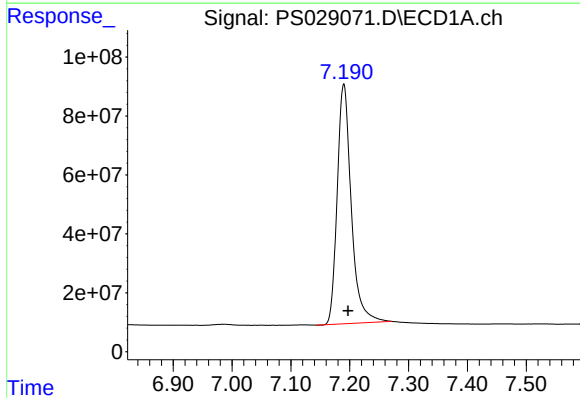
R.T.: 6.985 min
Delta R.T.: -0.010 min
Response: 7423125
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



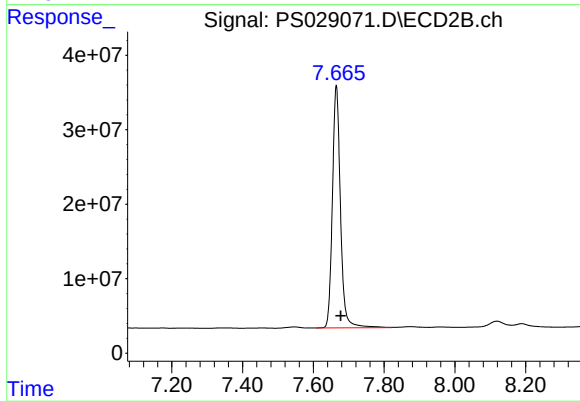
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



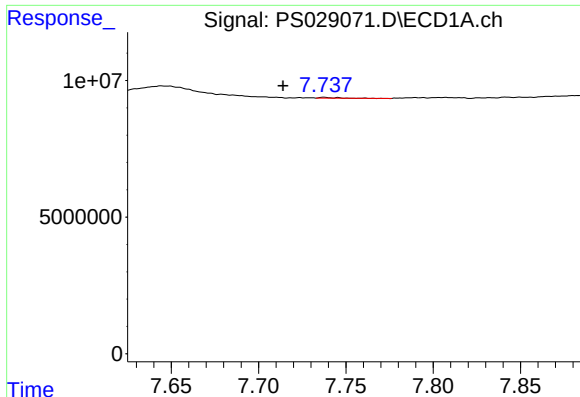
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 1349655830
Conc: 498.03 ng/ml



#4 2,4-DCAA

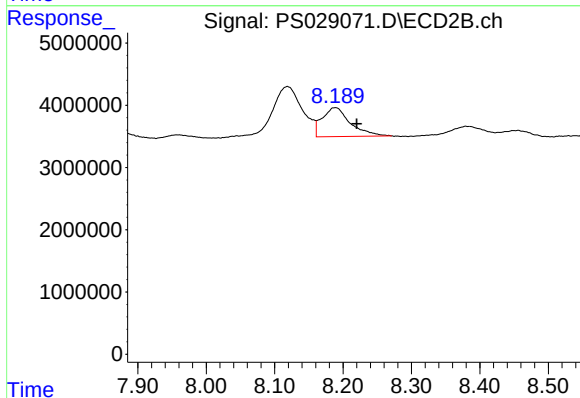
R.T.: 7.665 min
Delta R.T.: -0.013 min
Response: 515372529
Conc: 465.70 ng/ml



#7 MCPA

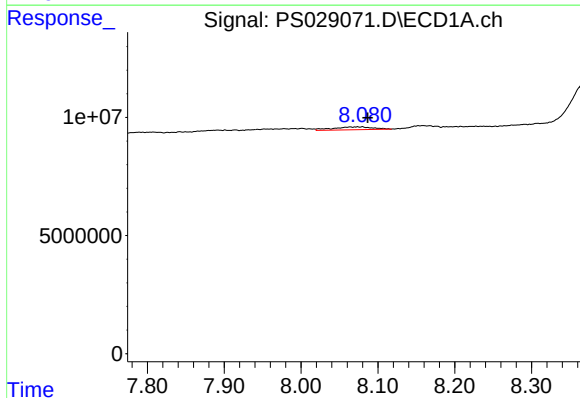
R.T.: 7.738 min
Delta R.T.: 0.023 min
Response: 187945
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



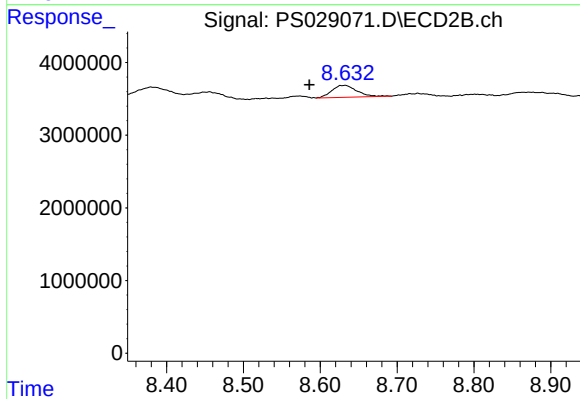
#7 MCPA

R.T.: 8.188 min
Delta R.T.: -0.032 min
Response: 13280007
Conc: 3.12 ug/ml



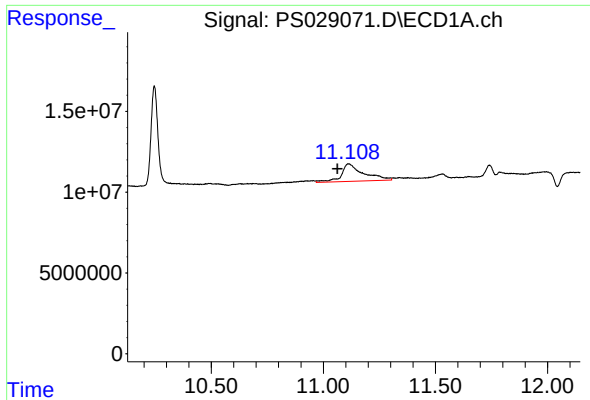
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.012 min
Response: 4275819
Conc: 1.38 ng/ml



#8 DICHLORPROP

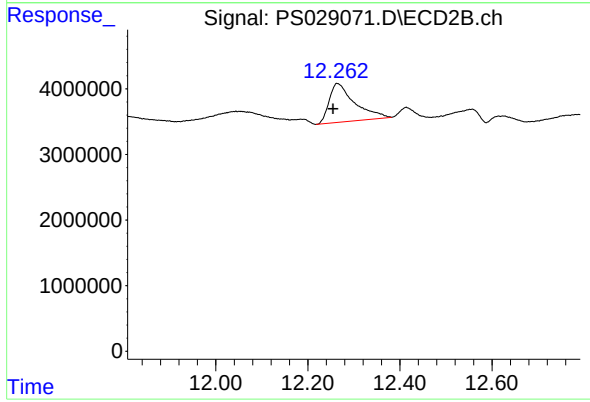
R.T.: 8.631 min
Delta R.T.: 0.045 min
Response: 3695867
Conc: 2.65 ng/ml



#15 Picloram

R.T.: 11.112 min
Delta R.T.: 0.049 min
Response: 74560006
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.264 min
Delta R.T.: 0.010 min
Response: 22625402
Conc: 1.68 ng/ml