

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 22:18
 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 15 06:41:18 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	6.933	7.453	1381.8E6	394.8E6	485.203	493.412
Target Compounds							
1) T	Dalapon	2.439	0.000	8535855	0	1.737	N.D. #
2) T	3,5-DICHL...	6.142	0.000	1421348	0	<MDL	N.D. #
3) T	4-Nitroph...	6.721	6.972	24825075	4152441	12.018	3.977 #
5) T	DICAMBA	7.117	7.622	517098	3095540	<MDL	<MDL #
6) T	MCP	7.272	0.000	97649	0	<MDL	N.D. #
7) T	MCPA	0.000	7.947f	0	86269487	N.D.	32.707
8) T	DICHLORPROP	7.797	8.353	2060992	12541623	<MDL	10.616 #
10) T	Pentachlo...	8.257f	0.000	16177297	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.886f	0.000	2562517	0	<MDL	N.D. #
12) T	2,4,5-T	9.136	9.974f	896571	2058610	<MDL	<MDL #
13) T	2,4-DB	9.686	10.492	429196	5924059	<MDL	5.970 #
14) T	DINOSEB	10.848	0.000	733248	0	<MDL	N.D. #
15) T	Picloram	10.677	11.903	16561523	26081246	<MDL	1.853 #
16) T	DCPA	11.151	11.903	2037538	26081246	<MDL	1.930 #

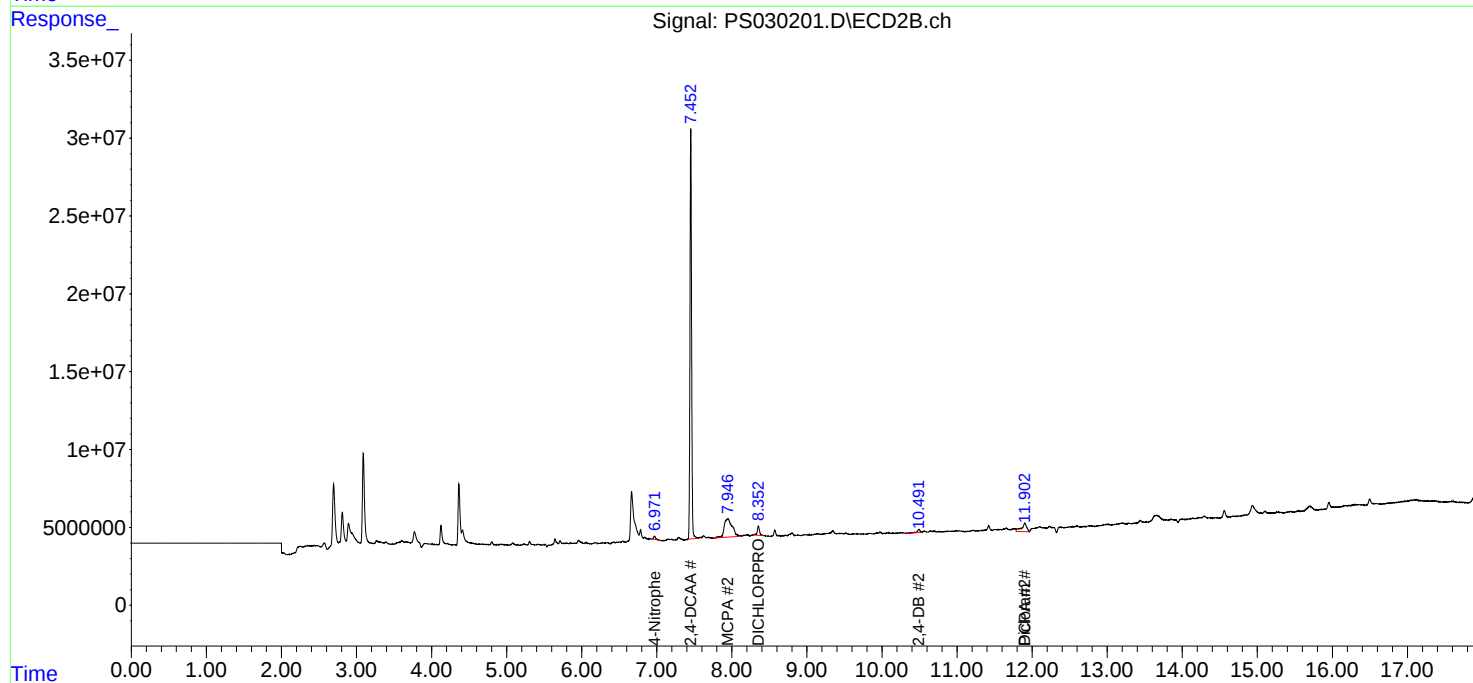
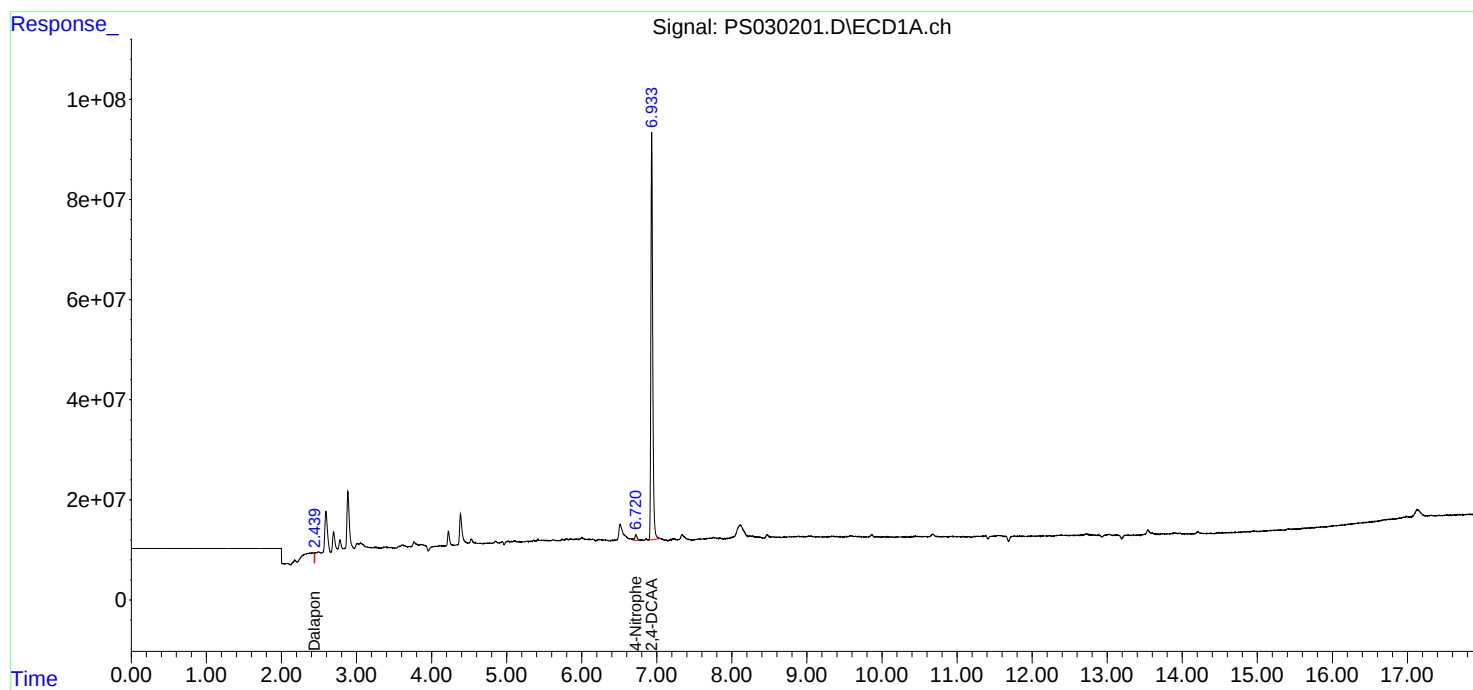
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

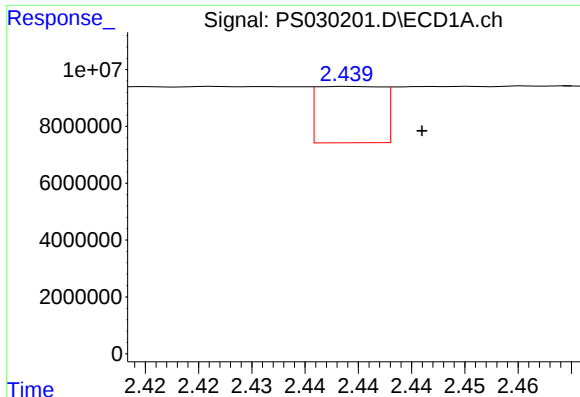
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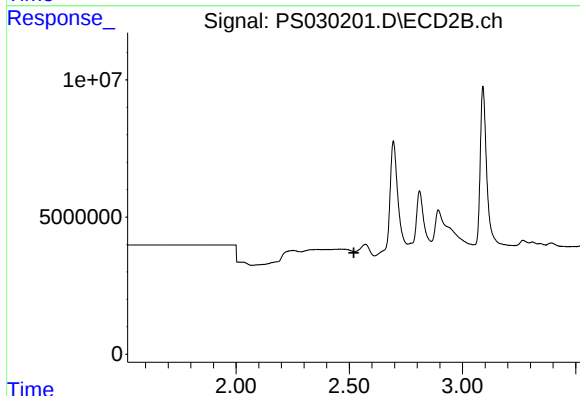




#1 Dalapon

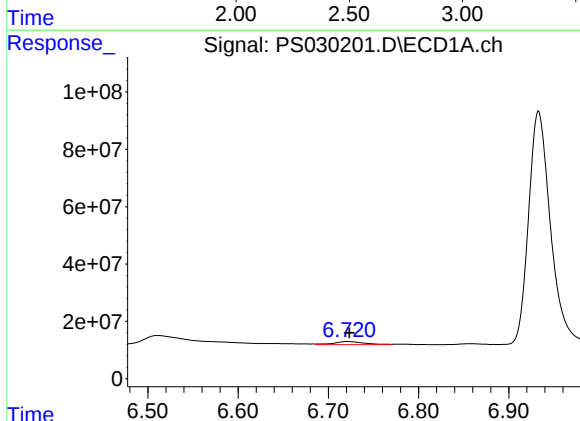
R.T.: 2.439 min
Delta R.T.: -0.007 min
Response: 8535855
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



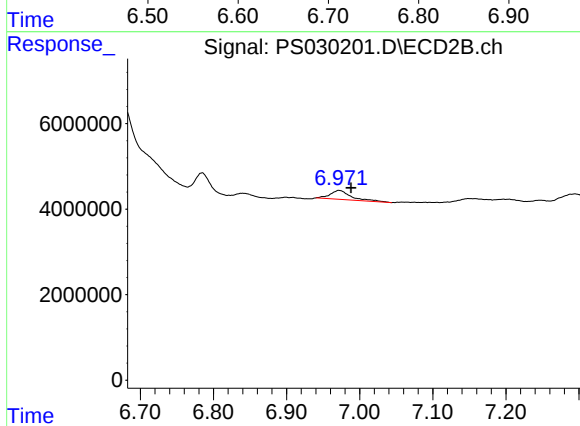
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.520 min
Response: 0
Conc: N.D.



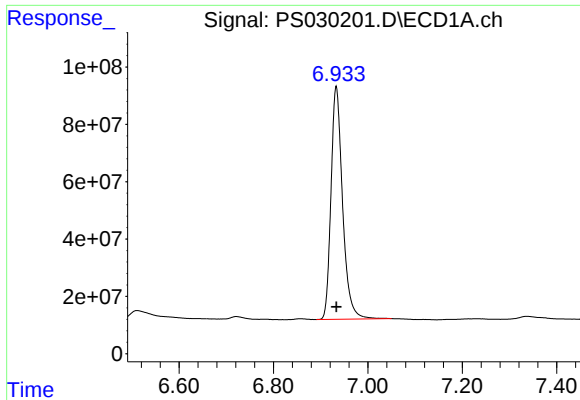
#3 4-Nitrophenol

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 24825075
Conc: 12.02 ng/ml



#3 4-Nitrophenol

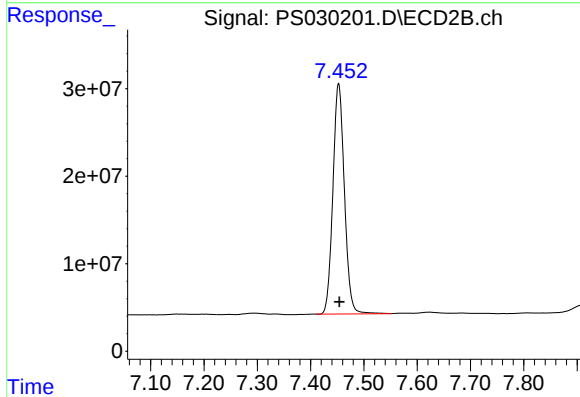
R.T.: 6.972 min
Delta R.T.: -0.016 min
Response: 4152441
Conc: 3.98 ng/ml



#4 2,4-DCAA

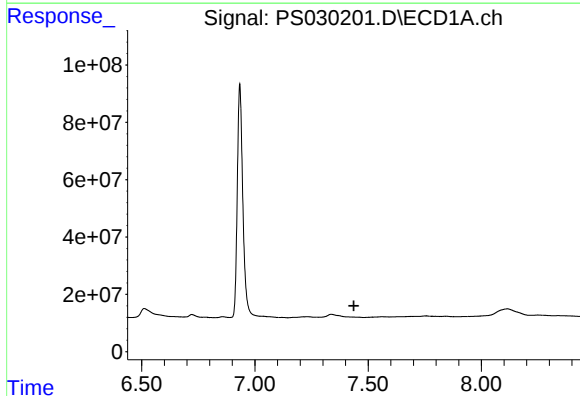
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 1381764483
Conc: 485.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



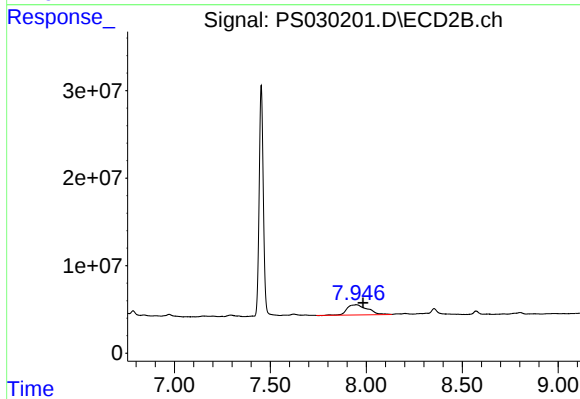
#4 2,4-DCAA

R.T.: 7.453 min
Delta R.T.: -0.001 min
Response: 394830300
Conc: 493.41 ng/ml



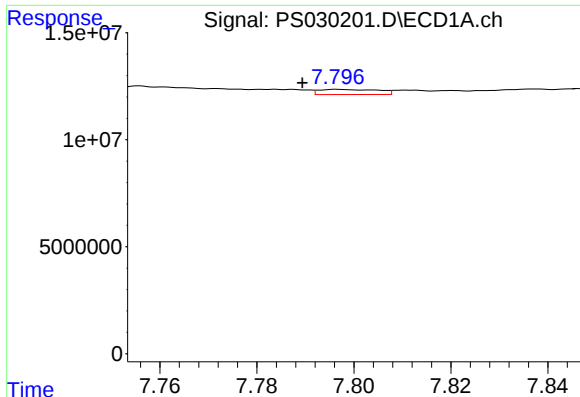
#7 MCPA

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



#7 MCPA

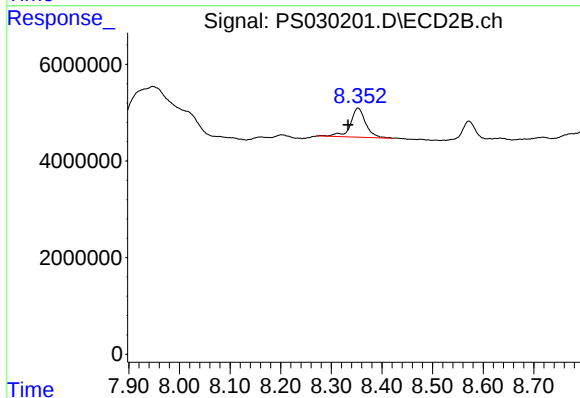
R.T.: 7.947 min
Delta R.T.: -0.035 min
Response: 86269487
Conc: 32.71 ug/ml



#8 DICHLORPROP

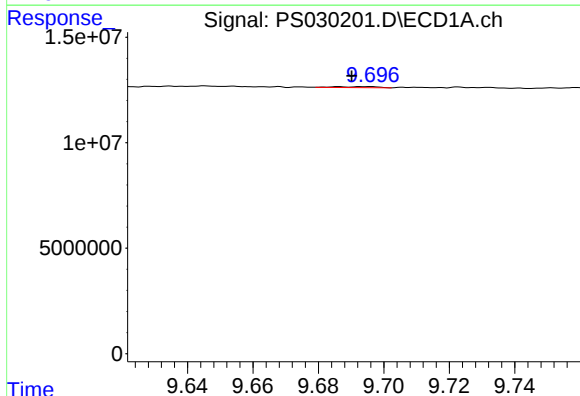
R.T.: 7.797 min
Delta R.T.: 0.008 min
Response: 2060992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



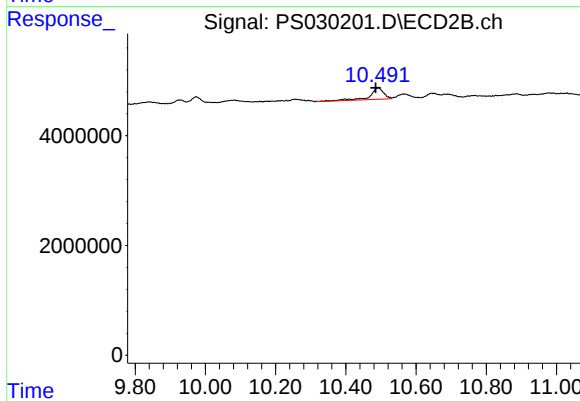
#8 DICHLORPROP

R.T.: 8.353 min
Delta R.T.: 0.020 min
Response: 12541623
Conc: 10.62 ng/ml



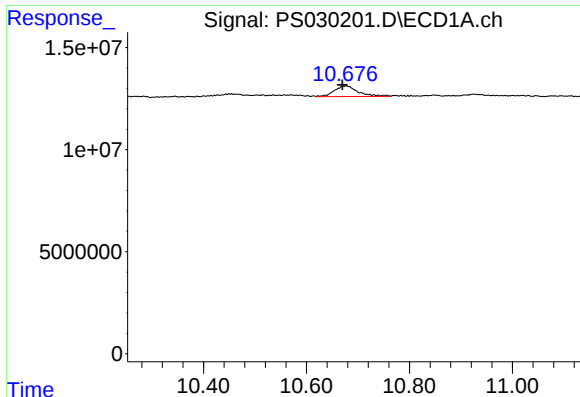
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.004 min
Response: 429196
Conc: N.D.



#13 2,4-DB

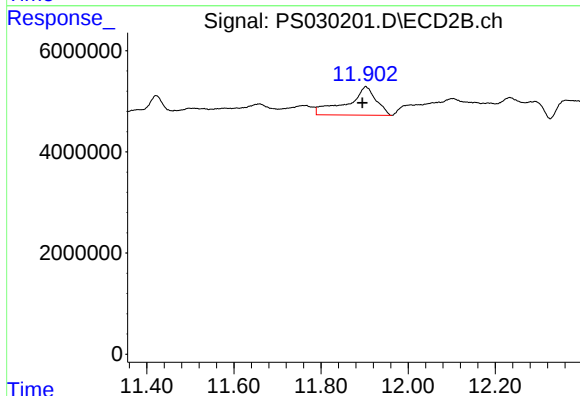
R.T.: 10.492 min
Delta R.T.: 0.007 min
Response: 5924059
Conc: 5.97 ng/ml



#15 Picloram

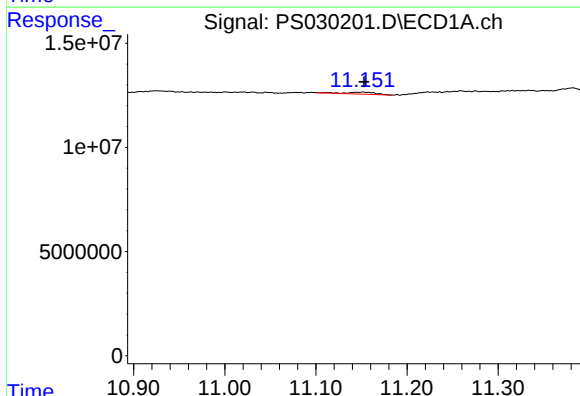
R.T.: 10.677 min
Delta R.T.: 0.007 min
Response: 16561523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



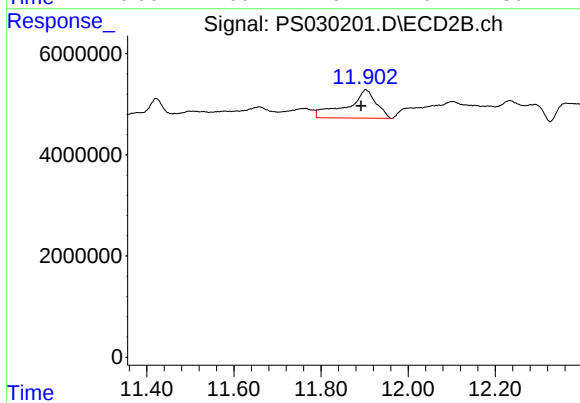
#15 Picloram

R.T.: 11.903 min
Delta R.T.: 0.008 min
Response: 26081246
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.151 min
Delta R.T.: -0.001 min
Response: 2037538
Conc: N.D.



#16 DCPA

R.T.: 11.903 min
Delta R.T.: 0.011 min
Response: 26081246
Conc: 1.93 ng/ml