

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012225\
 Data File : PS028944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 15:43
 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: Jan 23 08:53:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.194	7.673	1354.4E6	539.4E6	486.492	483.379
Target Compounds							
1) T	Dalapon	2.602	2.708f	860534	15435969	<MDL	7.566 #
2) T	3,5-DICHL...	6.355	0.000	4449150	0	1.113	N.D. #
3) T	4-Nitroph...	6.988	0.000	7290815	0	4.114	N.D. #
5) T	DICAMBA	7.378	7.872	46577	4248891	<MDL	<MDL #
6) T	MCPD	0.000	7.966	0	2920621	N.D.	<MDL
7) T	MCPA	7.735	0.000	639993	0	<MDL	N.D. #
8) T	DICHLORPROP	8.053f	8.629f	7395310	4556166	2.334	3.241 #
9) T	2,4-D	8.334	0.000	1354803	0	<MDL	N.D. #
10) T	Pentachlo...	8.611	0.000	2514063	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.169	0.000	2021905	0	<MDL	N.D. #
12) T	2,4,5-T	9.478	10.229	-31649	4323293	N.D.	<MDL
13) T	2,4-DB	10.059	0.000	739094	0	<MDL	N.D. #
14) T	DINOSEB	11.246	0.000	5359782	0	<MDL	N.D. #
15) T	Picloram	11.074	12.258	55380159	16084546	1.755	1.199 #
16) T	DCPA	11.533	12.258f	9373564	16084546	<MDL	1.417 #

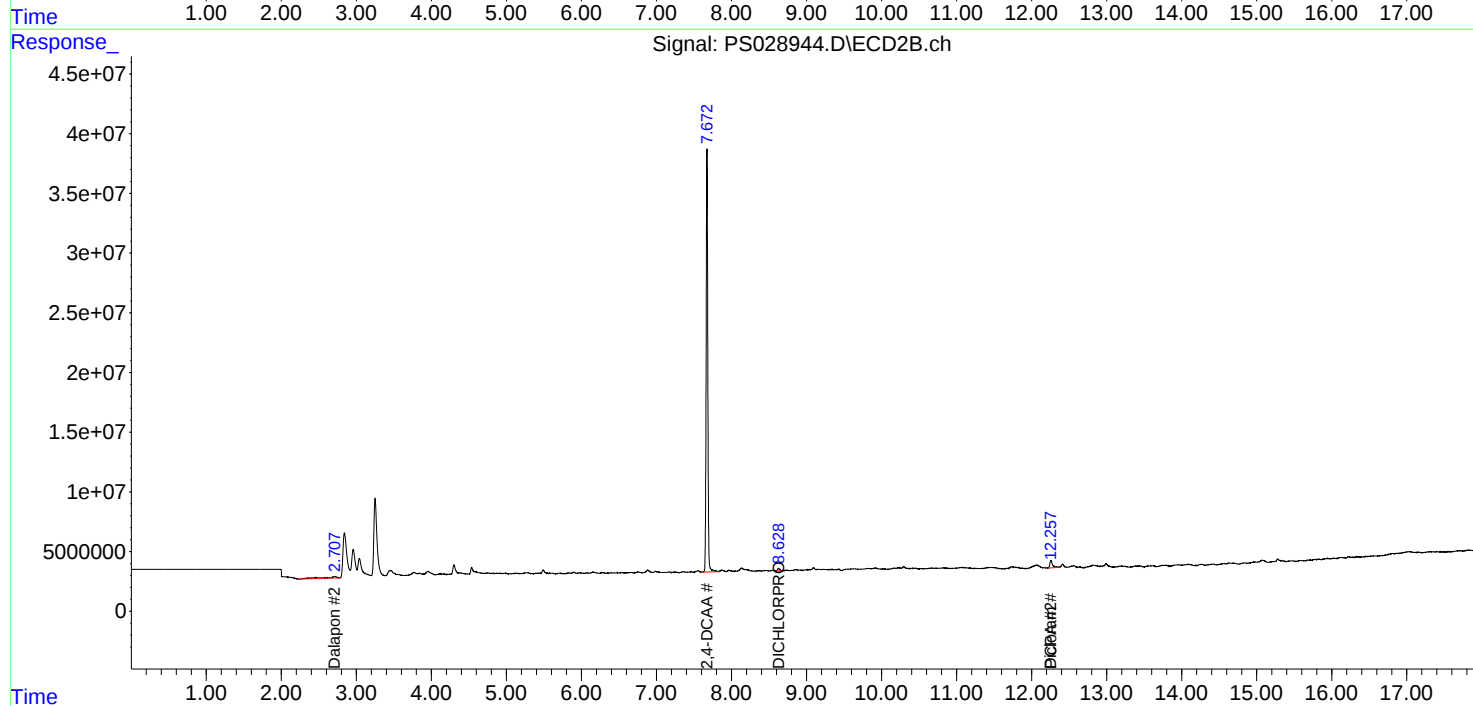
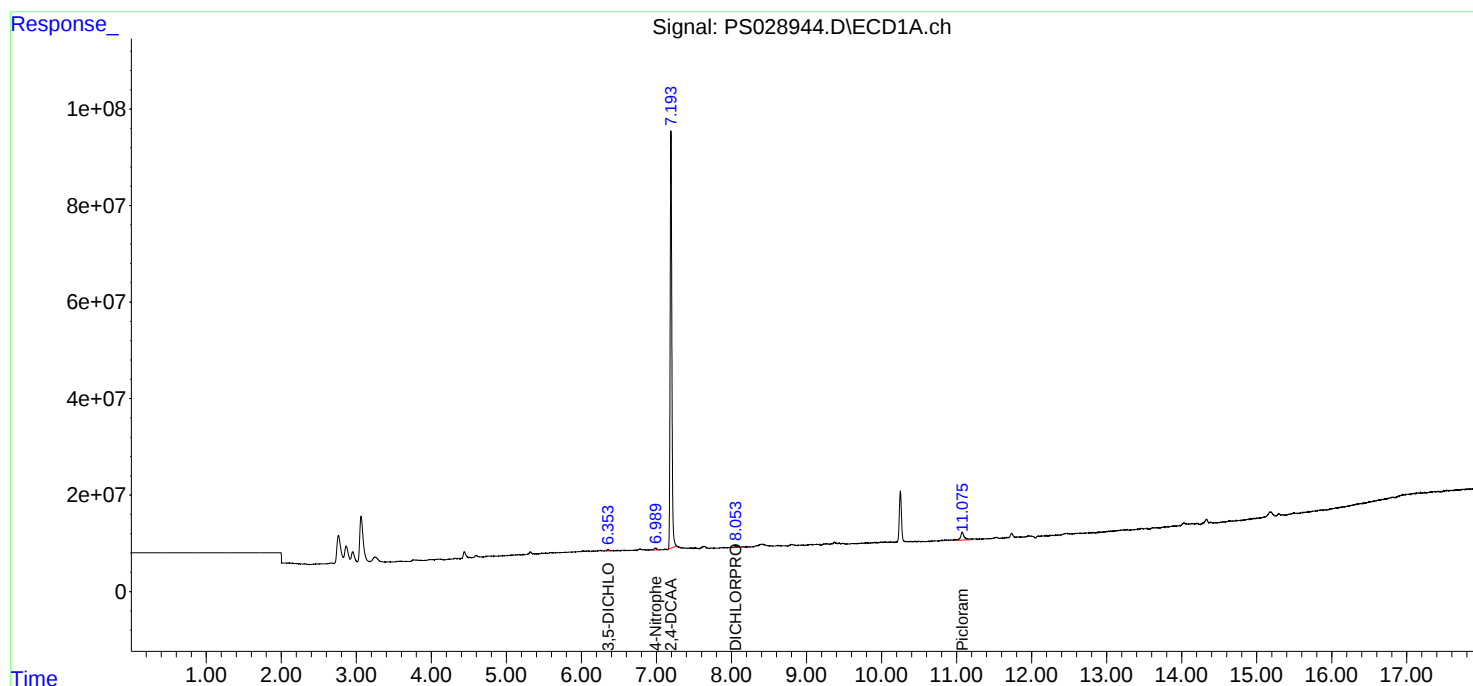
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

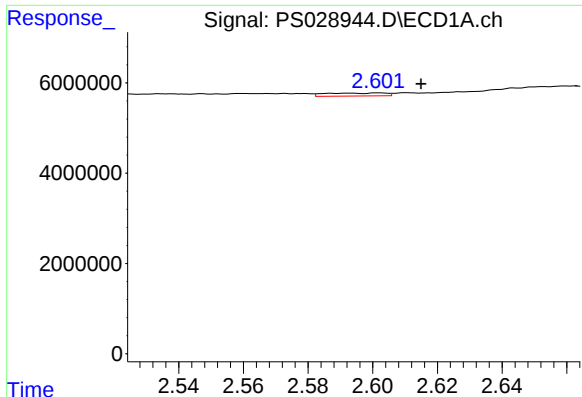
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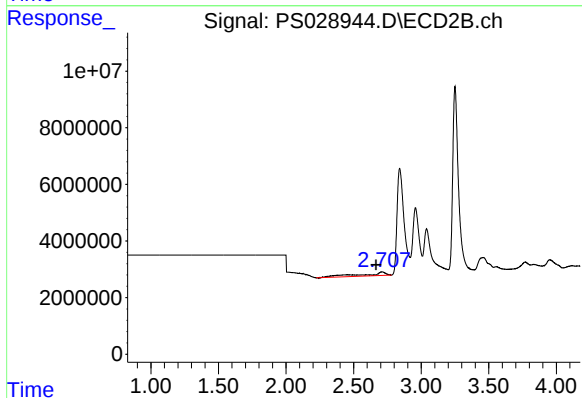




#1 Dalapon

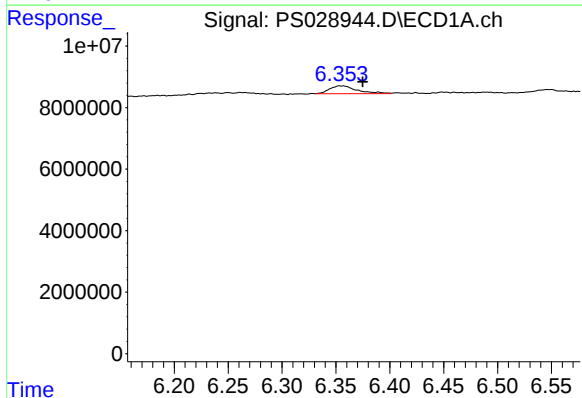
R.T.: 2.602 min
Delta R.T.: -0.013 min
Response: 860534
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



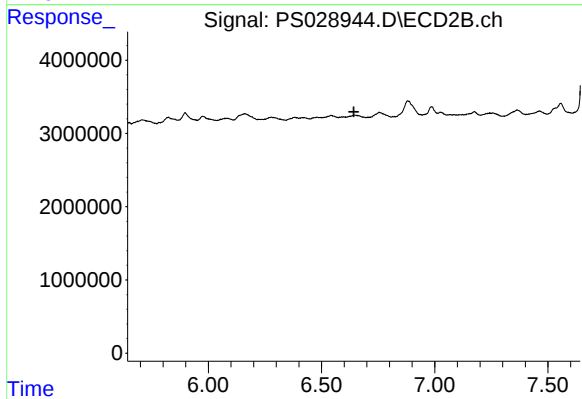
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.041 min
Response: 15435969
Conc: 7.57 ng/ml



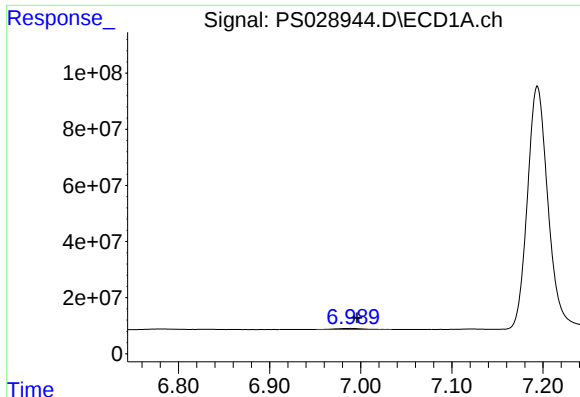
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 4449150
Conc: 1.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

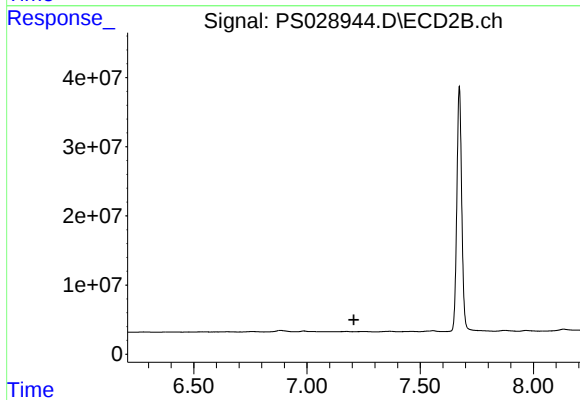
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

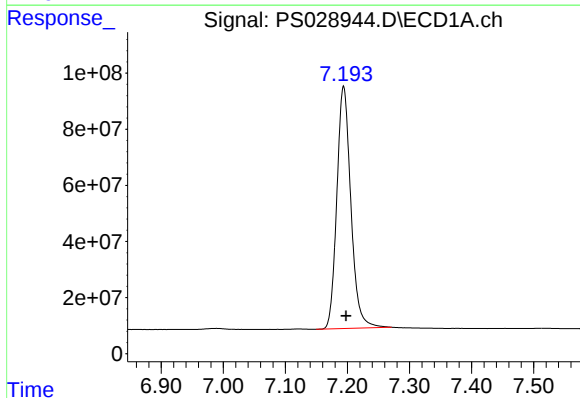
R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 7290815
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



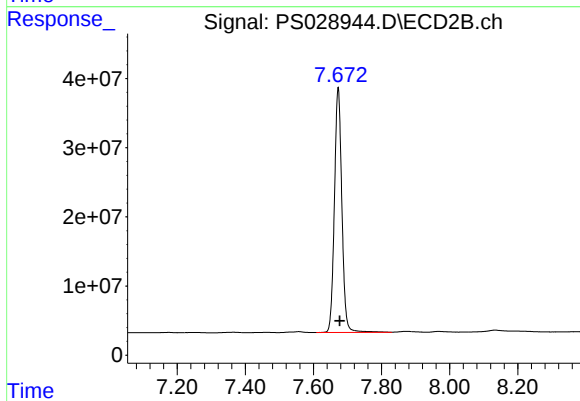
#3 4-Nitrophenol

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



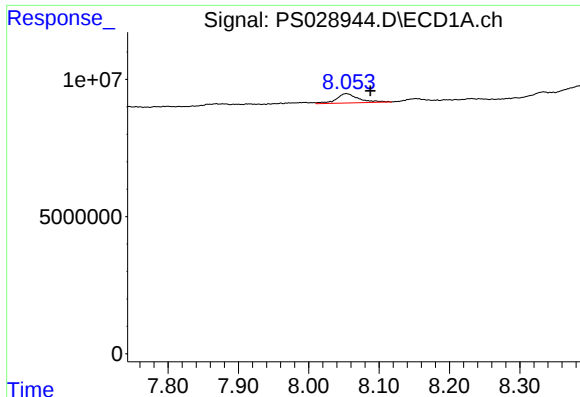
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 135440022
Conc: 486.49 ng/ml



#4 2,4-DCAA

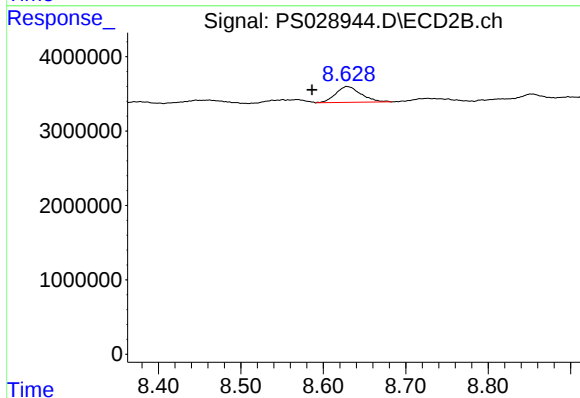
R.T.: 7.673 min
Delta R.T.: -0.005 min
Response: 539360870
Conc: 483.38 ng/ml



#8 DICHLORPROP

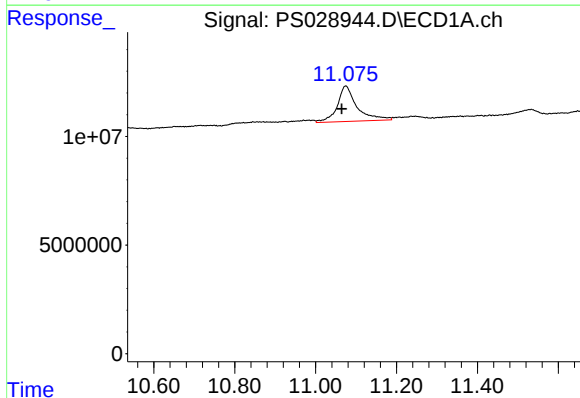
R.T.: 8.053 min
Delta R.T.: -0.034 min
Response: 7395310
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



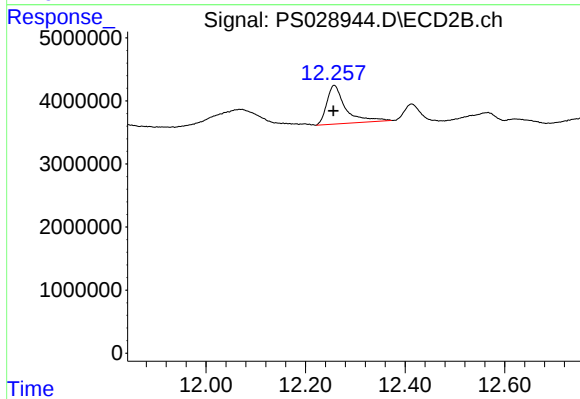
#8 DICHLORPROP

R.T.: 8.629 min
Delta R.T.: 0.043 min
Response: 4556166
Conc: 3.24 ng/ml



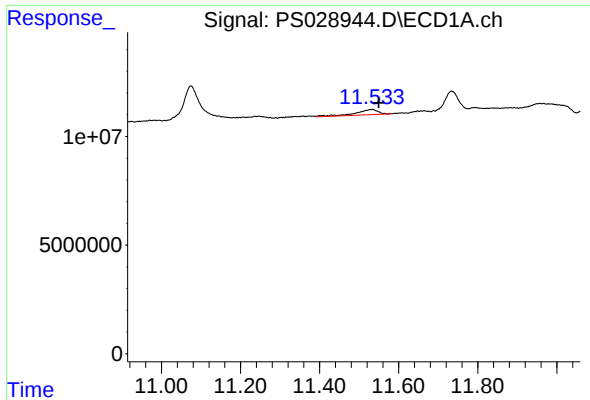
#15 Picloram

R.T.: 11.074 min
Delta R.T.: 0.010 min
Response: 55380159
Conc: 1.76 ng/ml



#15 Picloram

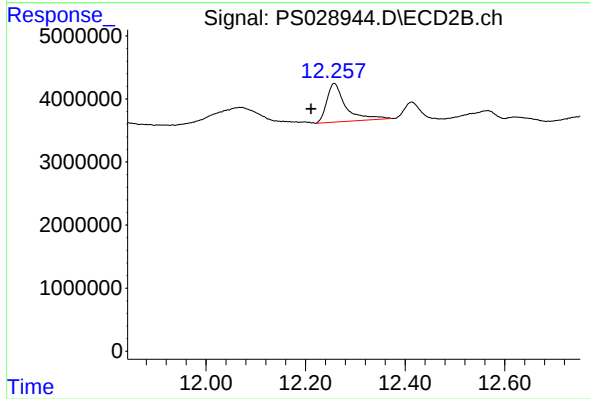
R.T.: 12.258 min
Delta R.T.: 0.002 min
Response: 16084546
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 11.533 min
Delta R.T.: -0.017 min
Response: 9373564
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.258 min
Delta R.T.: 0.047 min
Response: 16084546
Conc: 1.42 ng/ml