

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 00:45
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:25:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.286	7.752	1616.4E6	449.9E6	339.085	408.917
Target Compounds							
1) T	Dalapon	0.000	2.652f	0	96693175	N.D.	25.728
2) T	3,5-DICHL...	6.443	0.000	16244829	0	2.308	N.D. #
3) T	4-Nitroph...	7.070	0.000	4336252	0	3.249	N.D. #
7) T	MCPA	7.796	8.246f	2600950	31182888	<MDL	8.266 #
8) T	DICHLORPROP	8.178	0.000	225528	0	<MDL	N.D. #
10) T	Pentachlo...	8.709	9.516	10079604	13877885	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.866	4890271	7791897	<MDL	<MDL #
12) T	2,4,5-T	9.609f	0.000	4160543	0	<MDL	N.D. #
13) T	2,4-DB	10.154	0.000	633503	0	<MDL	N.D. #
14) T	DINOSEB	11.352	11.283	7895138	1778554	<MDL	<MDL #
15) T	Picloram	11.204f	12.416f	6169934	131.5E6	<MDL	3.949 #
16) T	DCPA	11.650	12.334f	8398040	36248184	<MDL	1.091 #

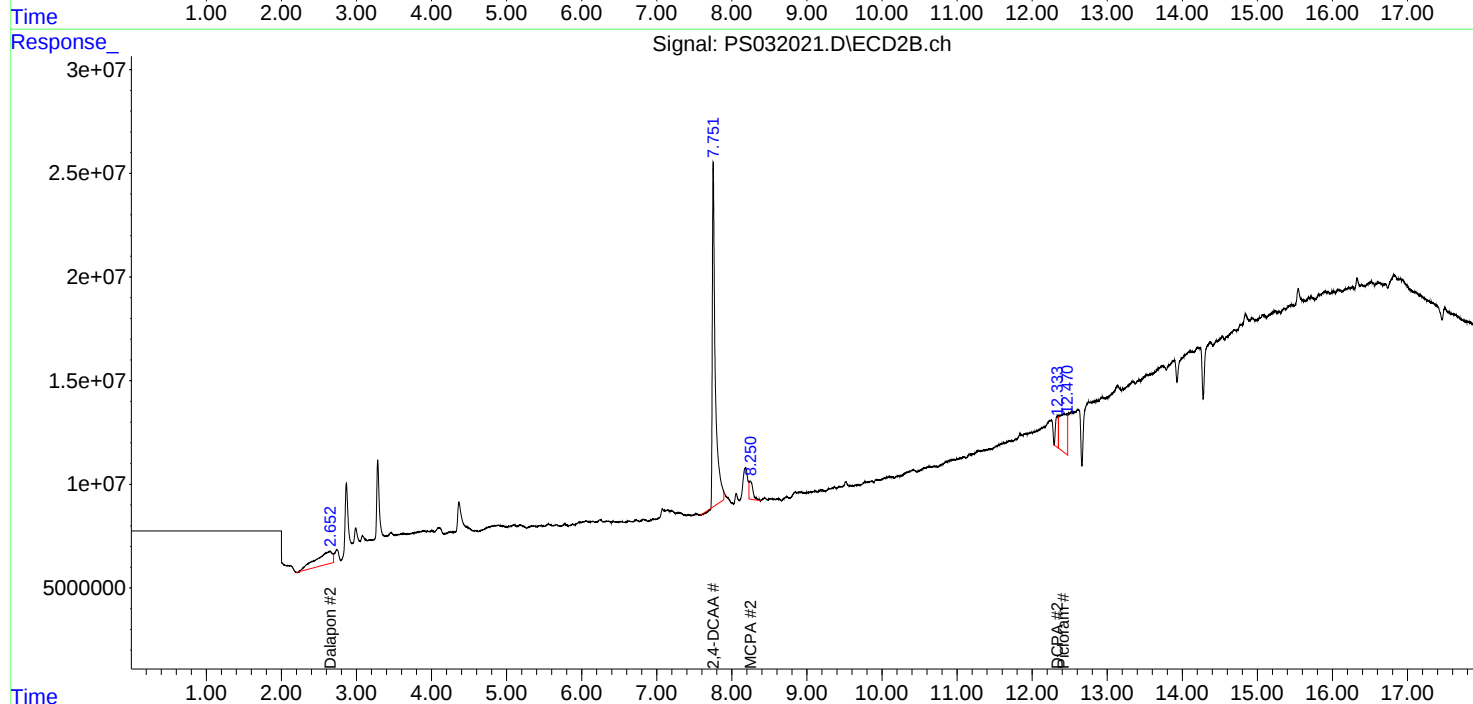
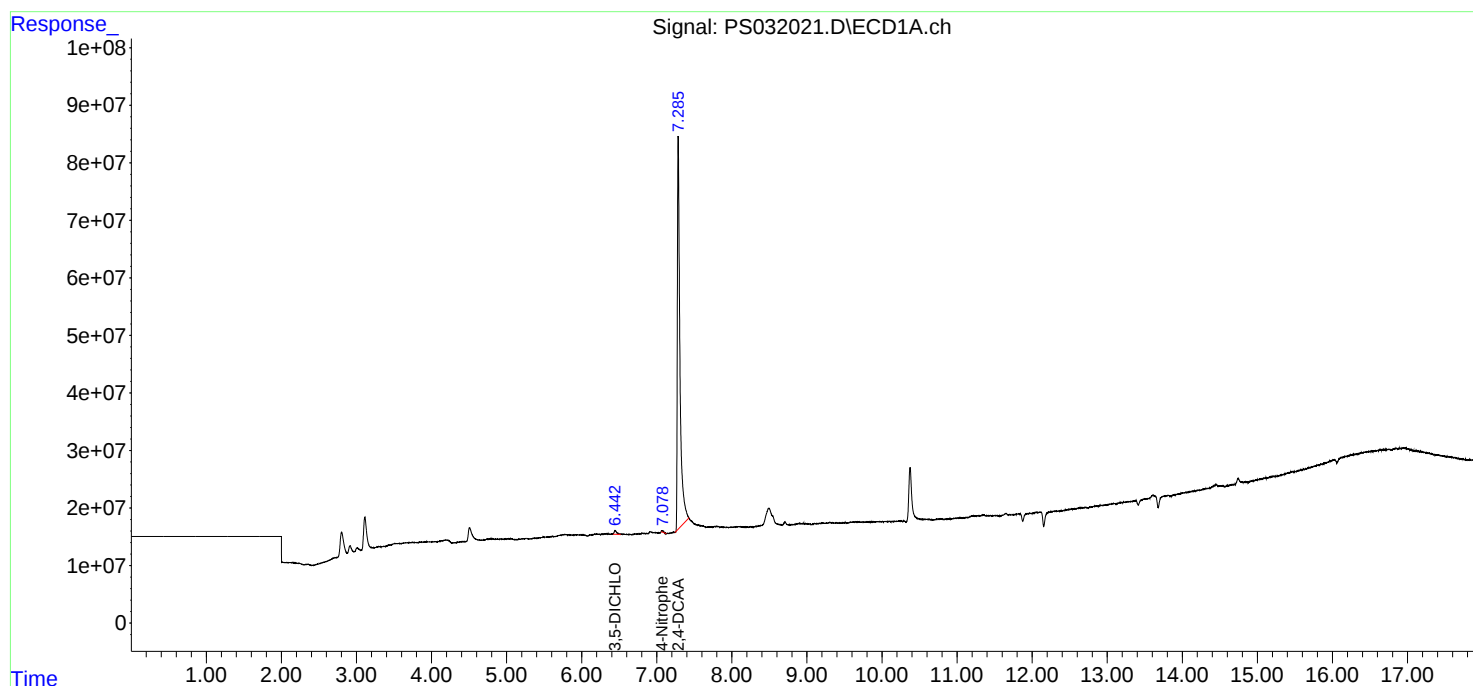
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

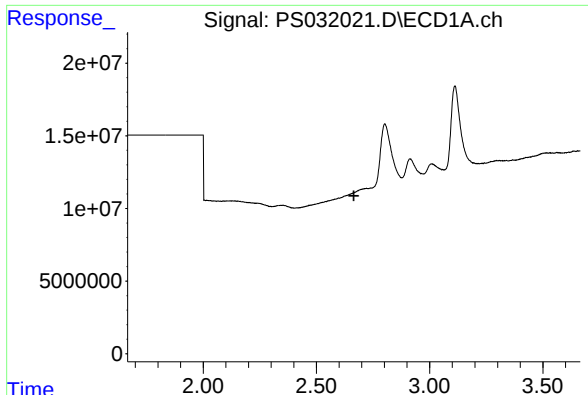
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Integrator: ChemStation

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

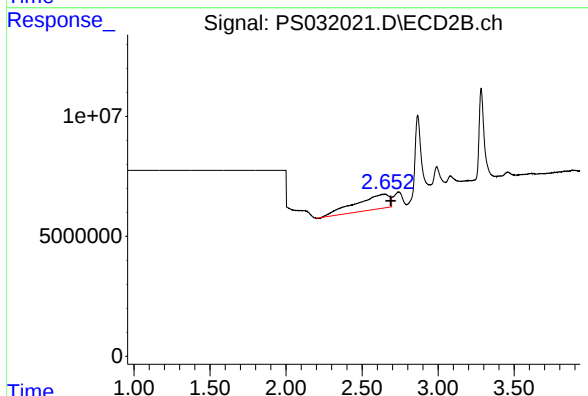




#1 Dalapon

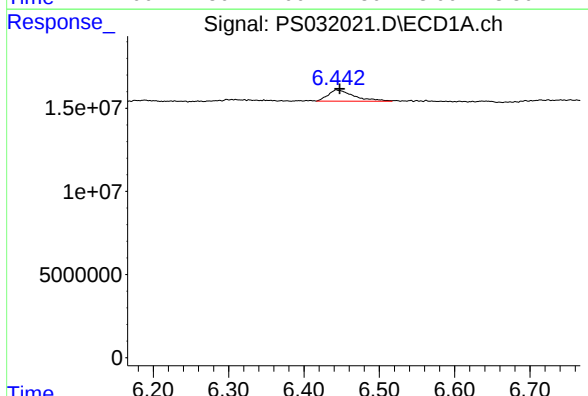
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



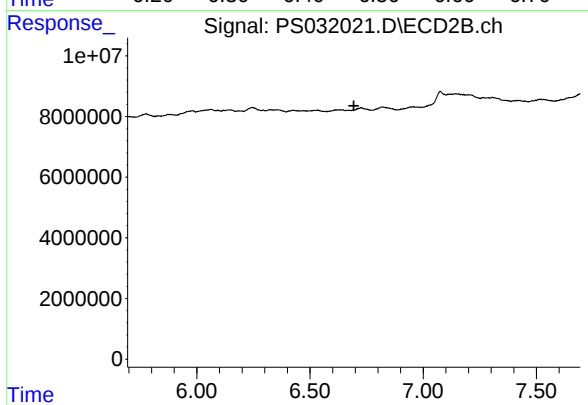
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: -0.037 min
Response: 96693175
Conc: 25.73 ng/ml



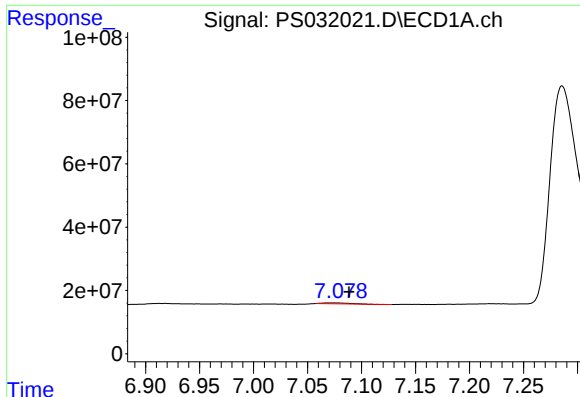
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 16244829
Conc: 2.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

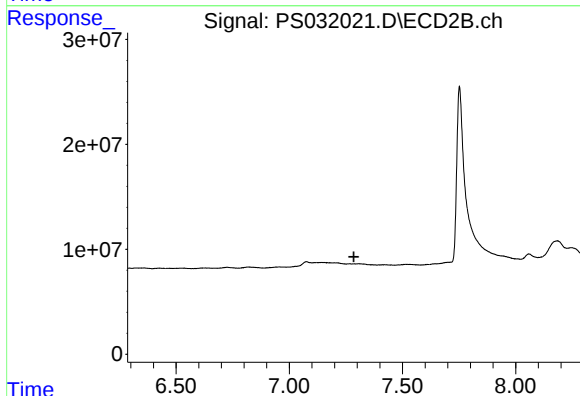
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

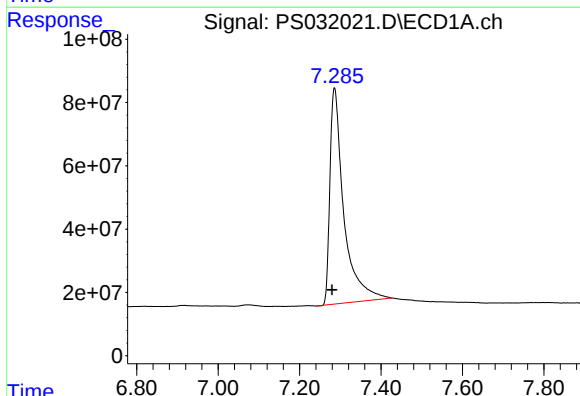
R.T.: 7.070 min
Delta R.T.: -0.019 min
Response: 4336252
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



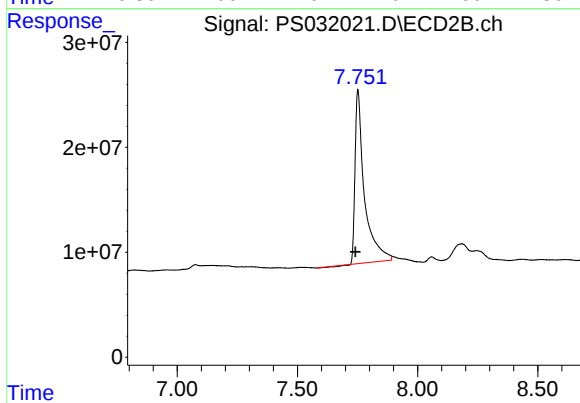
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



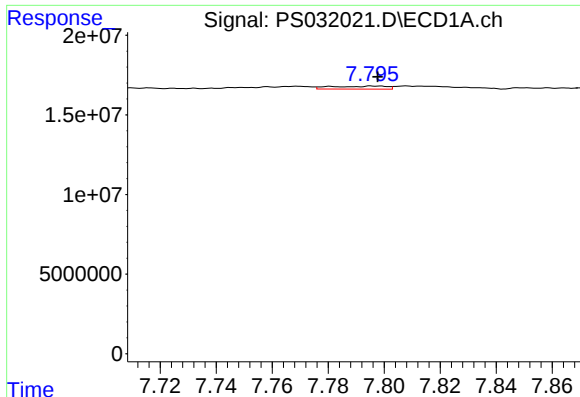
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.006 min
Response: 1616427843
Conc: 339.08 ng/ml



#4 2,4-DCAA

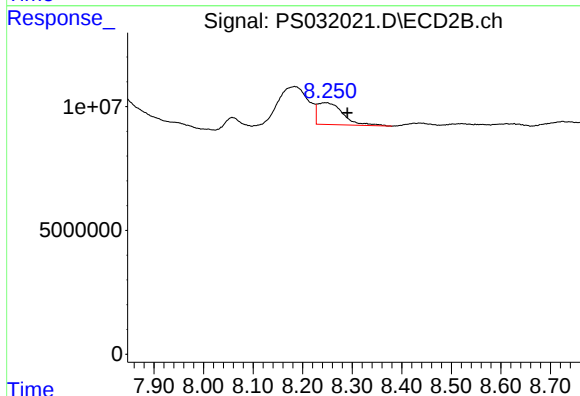
R.T.: 7.752 min
Delta R.T.: 0.011 min
Response: 449947778
Conc: 408.92 ng/ml



#7 MCPA

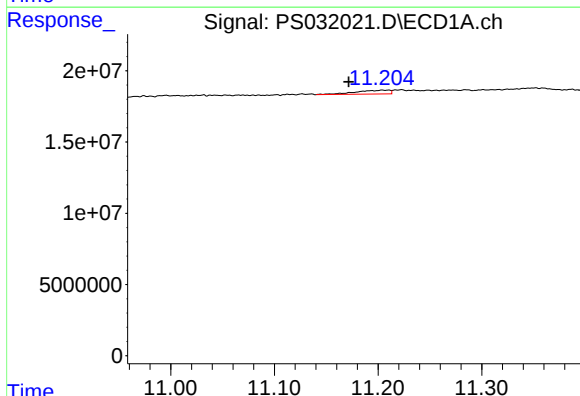
R.T.: 7.796 min
Delta R.T.: -0.001 min
Response: 2600950
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



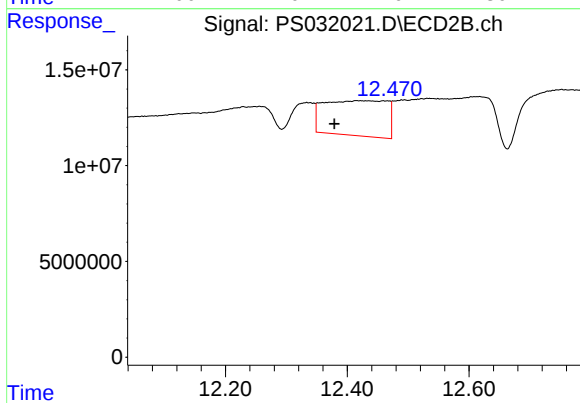
#7 MCPA

R.T.: 8.246 min
Delta R.T.: -0.044 min
Response: 31182888
Conc: 8.27 ug/ml



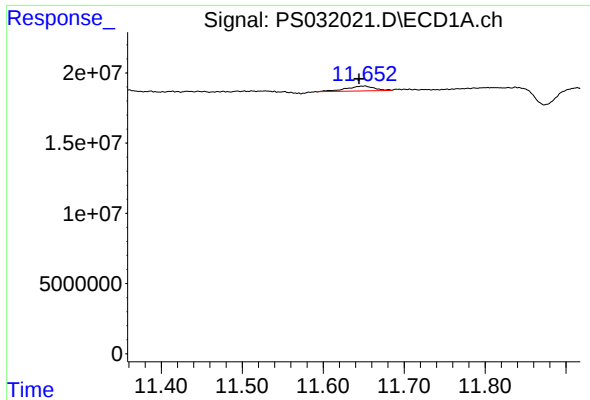
#15 Picloram

R.T.: 11.204 min
Delta R.T.: 0.032 min
Response: 6169934
Conc: N.D.



#15 Picloram

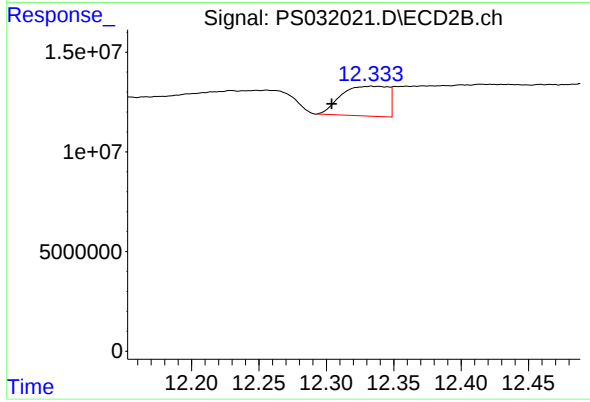
R.T.: 12.416 min
Delta R.T.: 0.037 min
Response: 131468677
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.006 min
Response: 8398040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.030 min
Response: 36248184
Conc: 1.09 ng/ml