

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 21:08
 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 03:23:46 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	7.283	7.749	1669.5E6	467.8E6	350.227	425.138
Target Compounds							
1) T	Dalapon	0.000	2.653f	0	84316982	N.D.	22.435
2) T	3,5-DICHL...	6.445	0.000	16619160	0	2.361	N.D. #
3) T	4-Nitroph...	7.069	0.000	3546065	0	2.657	N.D. #
7) T	MCPA	7.806	8.241f	1461319	32877993	<MDL	8.716 #
8) T	DICHLORPROP	8.164	0.000	632234	0	<MDL	N.D. #
10) T	Pentachlo...	8.705	9.513	9688757	9046422	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283	9.915f	2764972	3215841	<MDL	<MDL #
12) T	2,4,5-T	9.574	0.000	532715	0	<MDL	N.D. #
13) T	2,4-DB	10.143	0.000	550975	0	<MDL	N.D. #
14) T	DINOSEB	11.350	11.272	6633540	1656605	<MDL	<MDL #
15) T	Picloram	11.188	0.000	19058410	0	<MDL	N.D. #
16) T	DCPA	11.647	12.323	6901463	39756377	<MDL	1.197 #

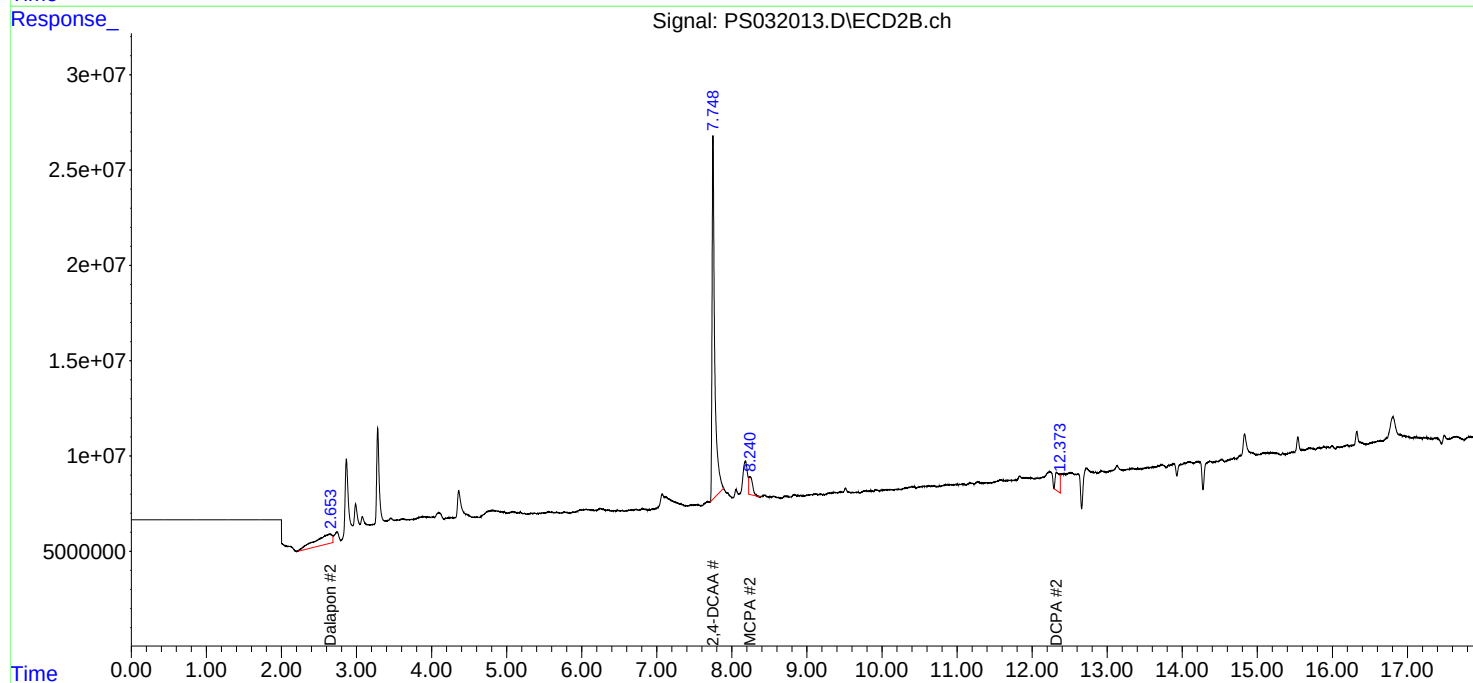
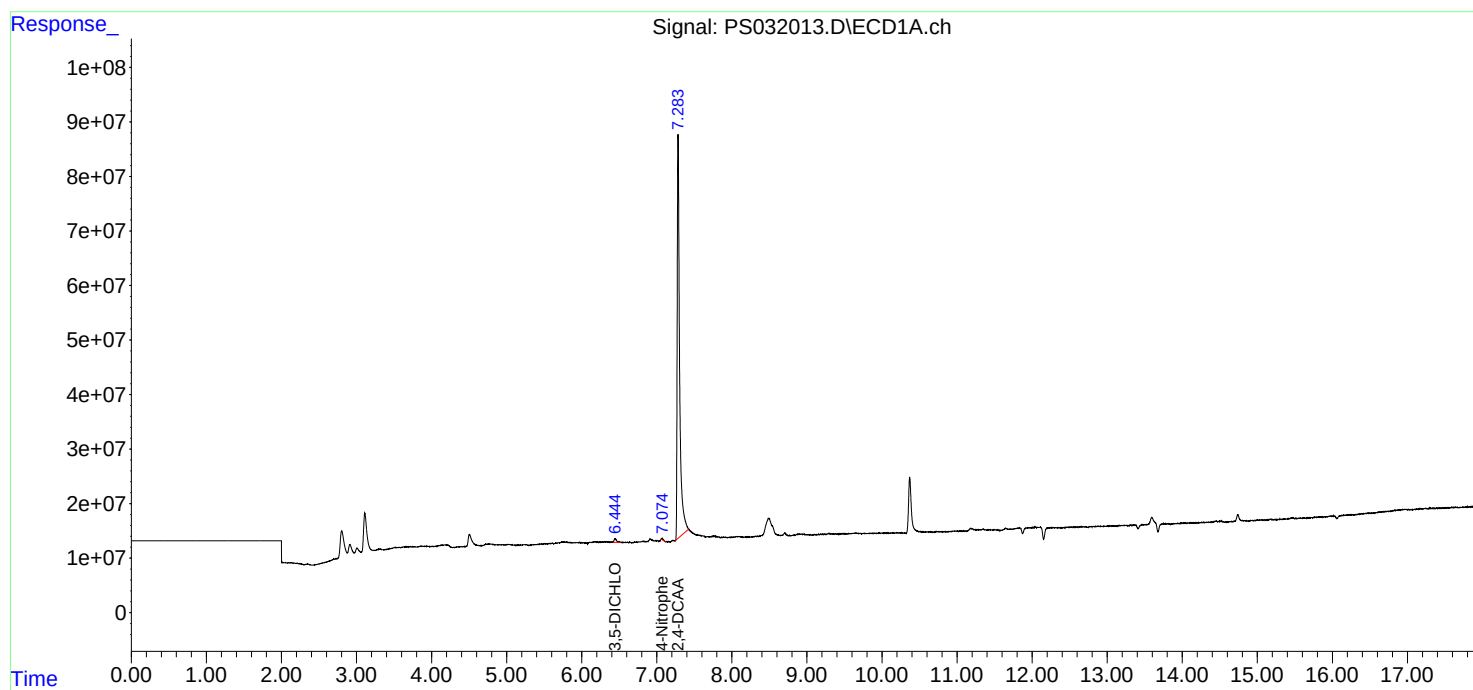
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

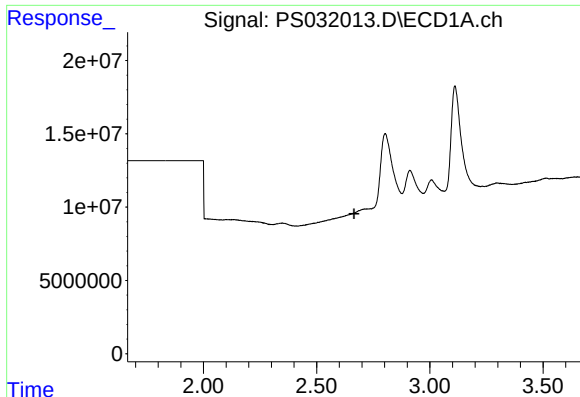
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
Data File : PS032013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2025 21:08
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:23:46 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

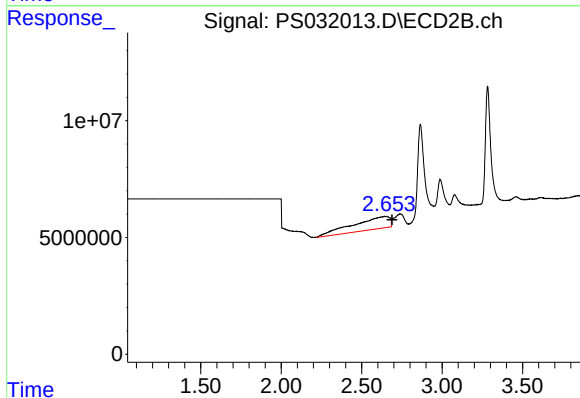




#1 Dalapon

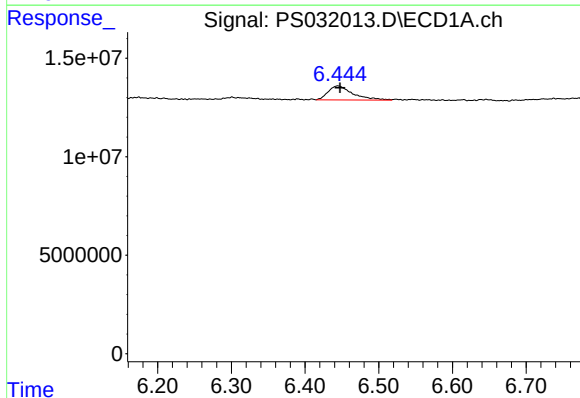
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



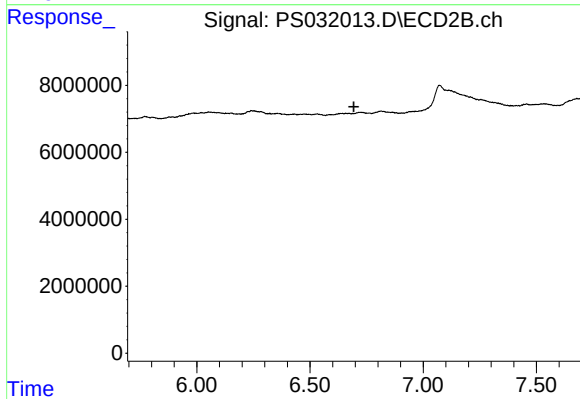
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: -0.036 min
Response: 84316982
Conc: 22.44 ng/ml



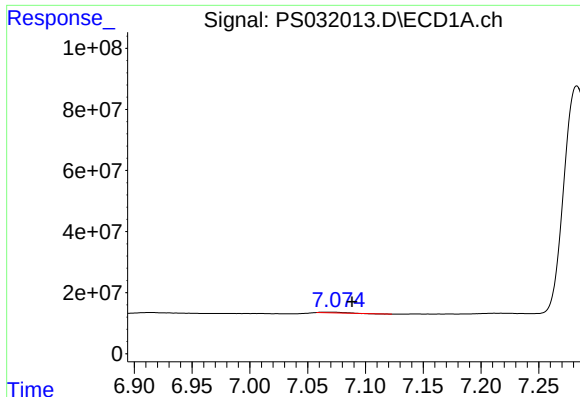
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 16619160
Conc: 2.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

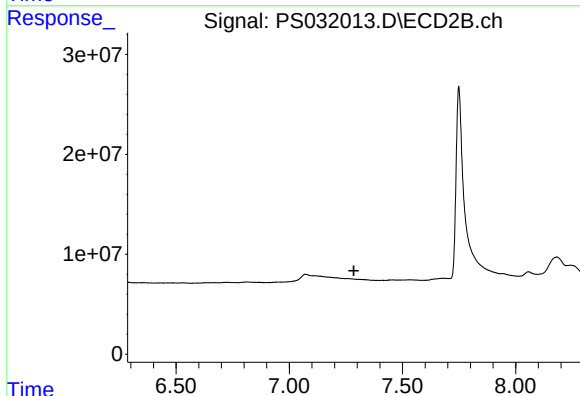
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

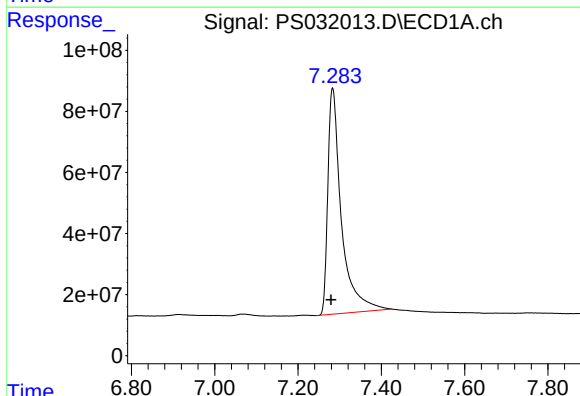
R.T.: 7.069 min
Delta R.T.: -0.020 min
Response: 3546065
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



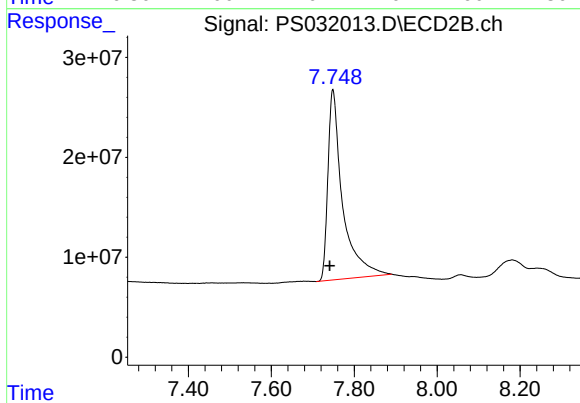
#3 4-Nitrophenol

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



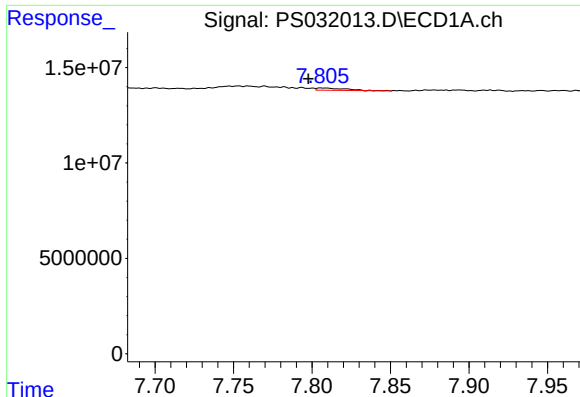
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 1669543134
Conc: 350.23 ng/ml



#4 2,4-DCAA

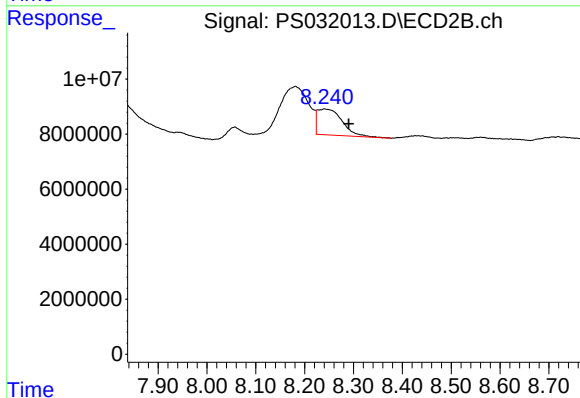
R.T.: 7.749 min
Delta R.T.: 0.008 min
Response: 467796958
Conc: 425.14 ng/ml



#7 MCPA

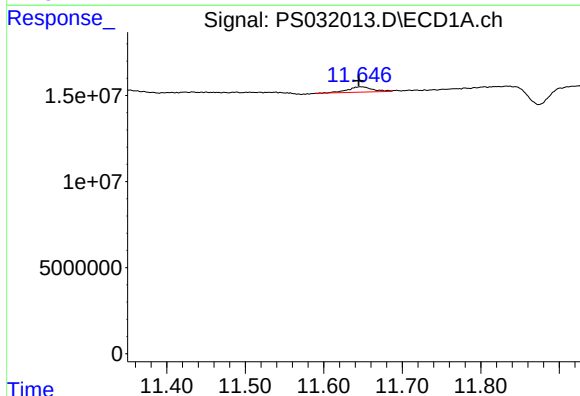
R.T.: 7.806 min
Delta R.T.: 0.008 min
Response: 1461319
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



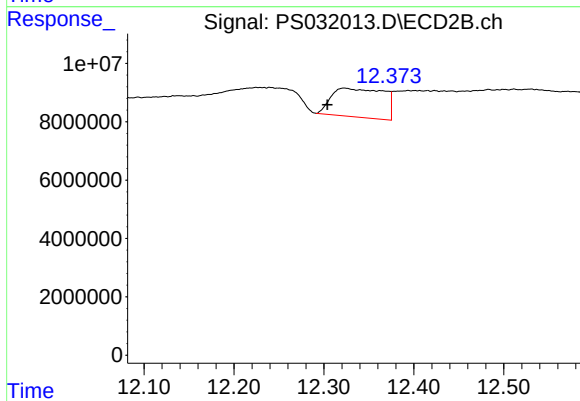
#7 MCPA

R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 32877993
Conc: 8.72 ug/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: 0.002 min
Response: 6901463
Conc: N.D.



#16 DCPA

R.T.: 12.323 min
Delta R.T.: 0.019 min
Response: 39756377
Conc: 1.20 ng/ml