

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 13:27
 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 03:21:36 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	7.285	7.750	1641.5E6	447.5E6	344.344	406.648
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	66282110	N.D.	17.636
2) T	3,5-DICHL...	6.447	0.000	12962435	0	1.842	N.D. #
3) T	4-Nitroph...	7.072	0.000	4107804	0	3.078	N.D. #
7) T	MCPA	7.757f	8.246f	2714754	24002466	<MDL	6.363 #
8) T	DICHLORPROP	8.186	0.000	1424854	0	<MDL	N.D. #
10) T	Pentachlo...	8.707	9.512	10022350	4402270	<MDL	<MDL #
11) T	2,4,5-TP ...	9.312f	0.000	7882557	0	<MDL	N.D. #
12) T	2,4,5-T	9.579	10.331	655761	1174716	<MDL	<MDL #
13) T	2,4-DB	10.143	0.000	820963	0	<MDL	N.D. #
14) T	DINOSEB	11.351	11.278	7593061	1412344	<MDL	<MDL #
15) T	Picloram	11.207f	12.412f	10882675	50344958	<MDL	1.512 #
16) T	DCPA	11.648	12.325	8654180	28403887	<MDL	<MDL #

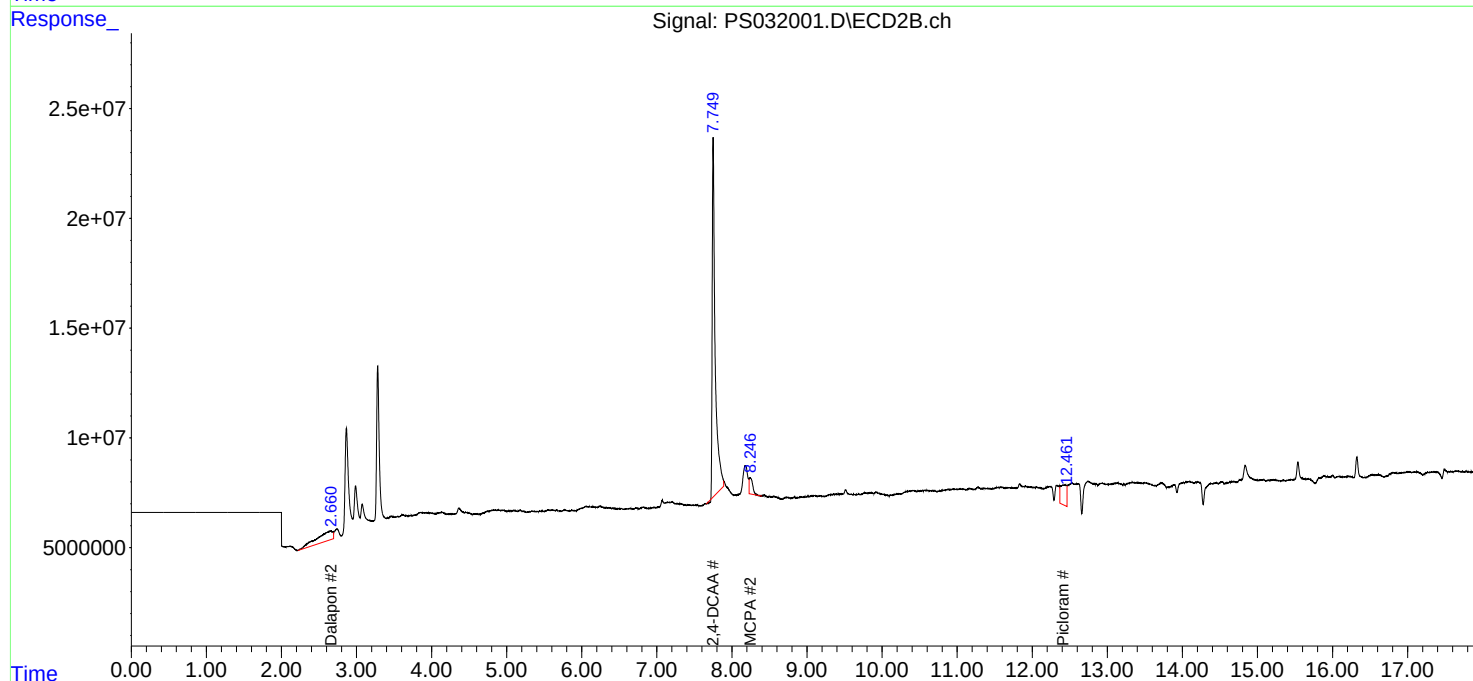
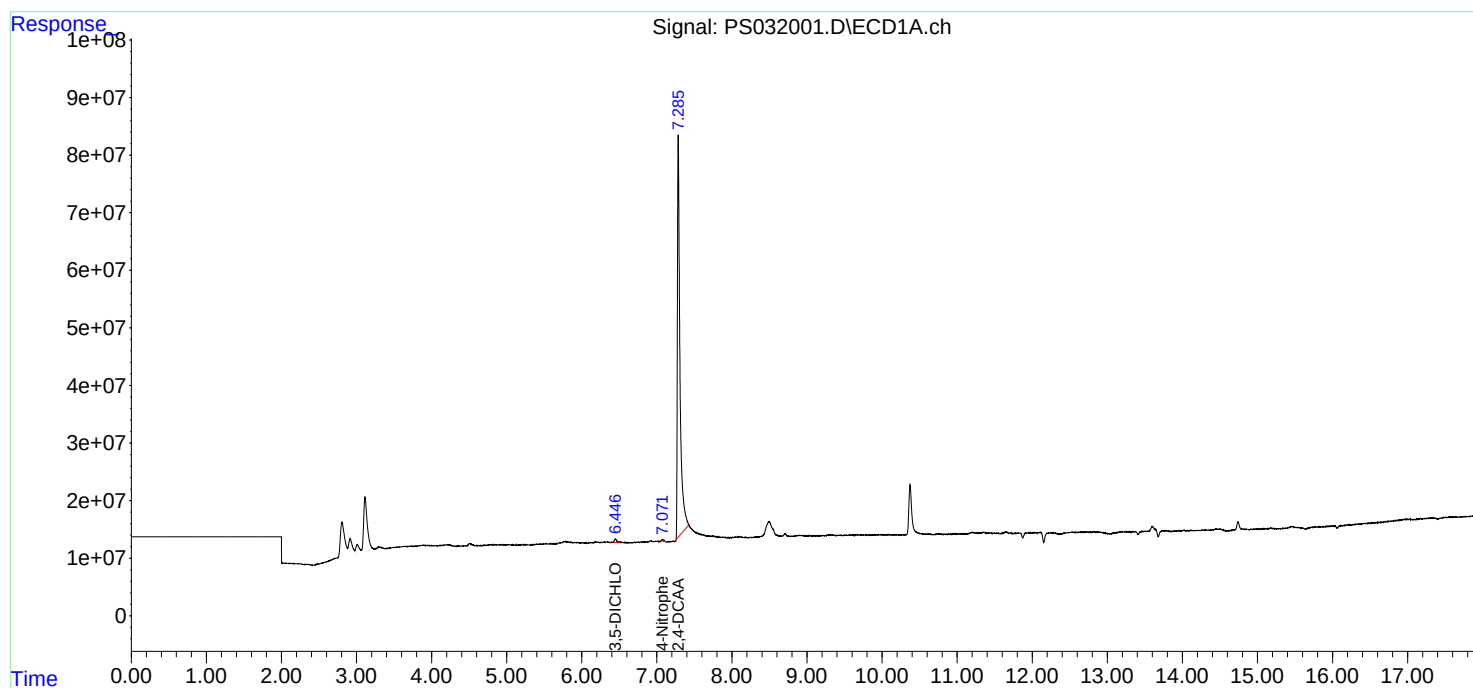
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

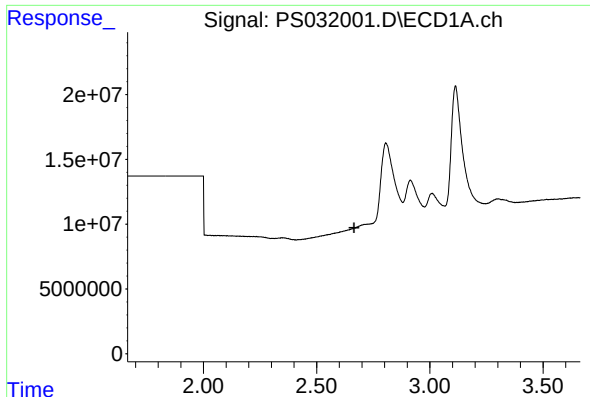
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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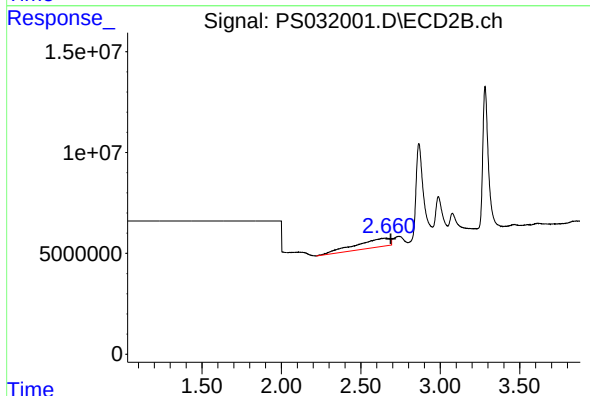




#1 Dalapon

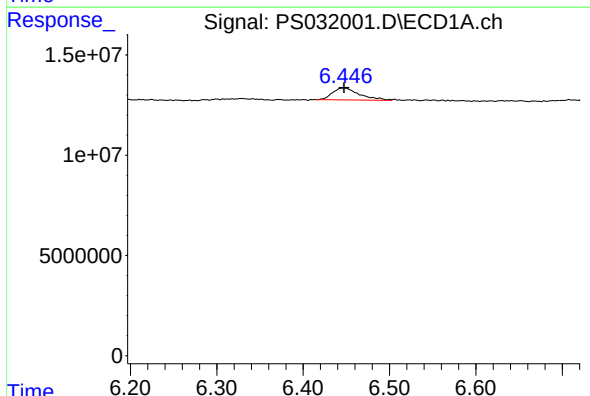
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



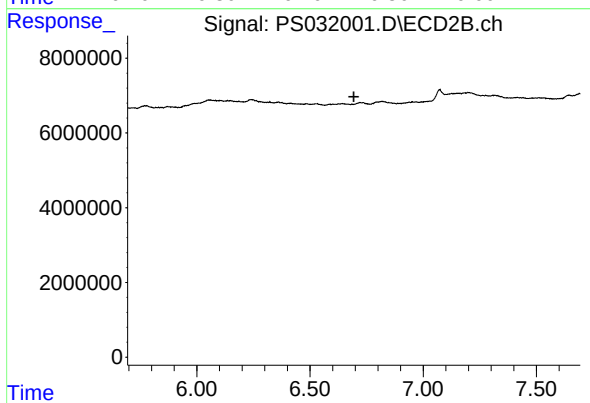
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.029 min
Response: 66282110
Conc: 17.64 ng/ml



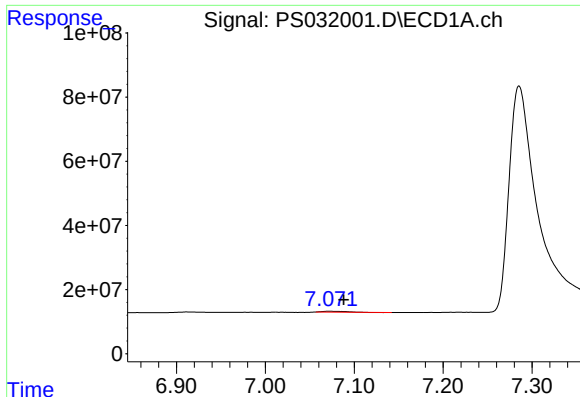
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 12962435
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

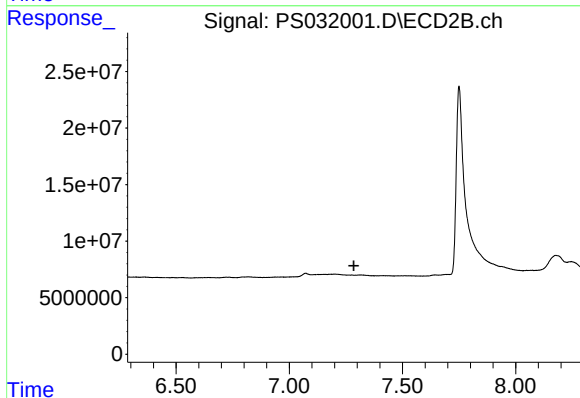
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

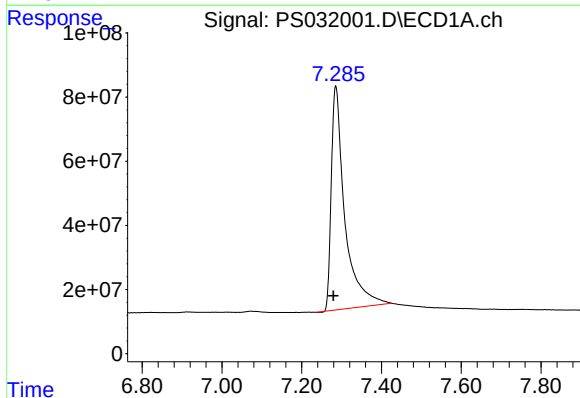
R.T.: 7.072 min
Delta R.T.: -0.016 min
Response: 4107804
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



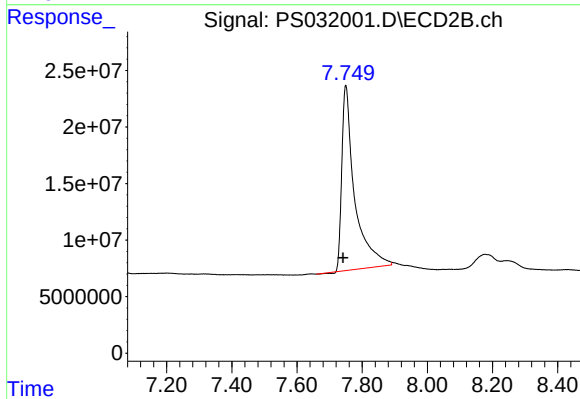
#3 4-Nitrophenol

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



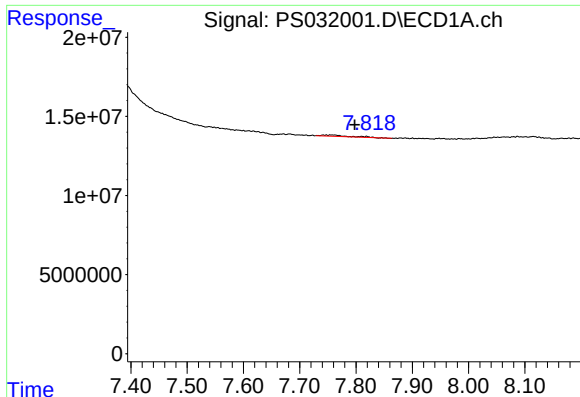
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.006 min
Response: 1641497608
Conc: 344.34 ng/ml



#4 2,4-DCAA

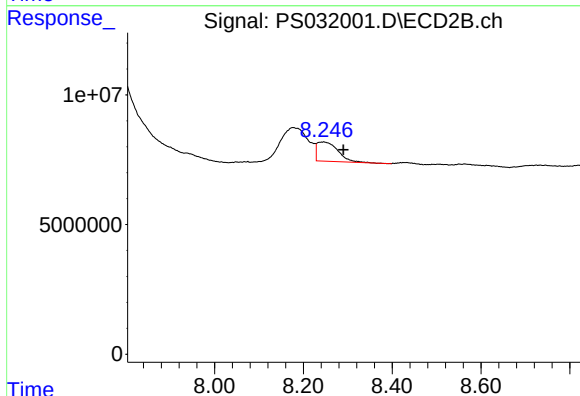
R.T.: 7.750 min
Delta R.T.: 0.009 min
Response: 447451031
Conc: 406.65 ng/ml



#7 MCPA

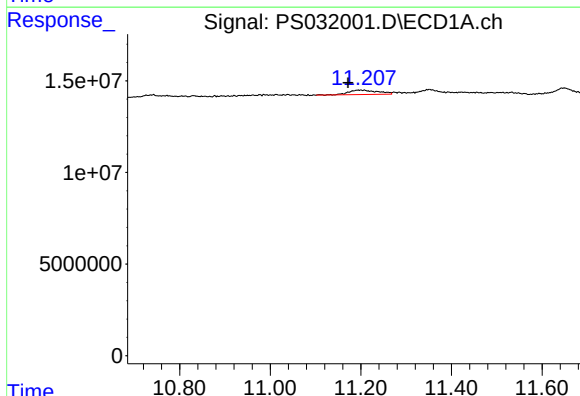
R.T.: 7.757 min
Delta R.T.: -0.041 min
Response: 2714754
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



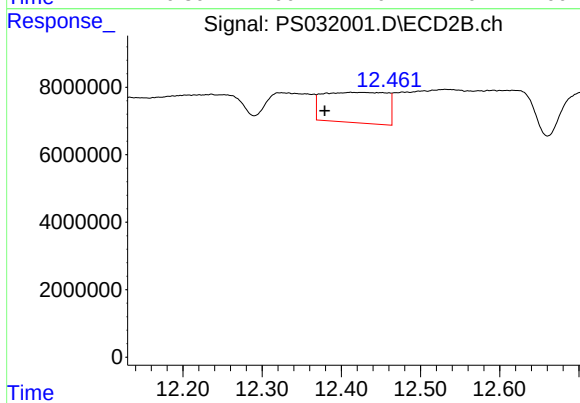
#7 MCPA

R.T.: 8.246 min
Delta R.T.: -0.044 min
Response: 24002466
Conc: 6.36 ug/ml



#15 Picloram

R.T.: 11.207 min
Delta R.T.: 0.035 min
Response: 10882675
Conc: N.D.



#15 Picloram

R.T.: 12.412 min
Delta R.T.: 0.033 min
Response: 50344958
Conc: 1.51 ng/ml