

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 20:40
 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: Oct 16 03:06:49 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	7.288	7.754	1632.9E6	431.9E6	342.549	392.475
Target Compounds							
1) T	Dalapon	0.000	2.646f	0	67525502	N.D.	17.967
2) T	3,5-DICHL...	6.448	0.000	21543083	0	3.061	N.D. #
3) T	4-Nitroph...	7.073	0.000	6241407	0	4.676	N.D. #
7) T	MCPA	7.793	8.245f	1371057	32510278	<MDL	8.618 #
8) T	DICHLORPROP	8.175	0.000	851363	0	<MDL	N.D. #
9) T	2,4-D	8.359f	0.000	141722	0	<MDL	N.D. #
10) T	Pentachlo...	8.711	9.521	10039506	5118791	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283	9.925f	969307	774761	<MDL	<MDL #
12) T	2,4,5-T	9.596	10.334	1816177	1694778	<MDL	<MDL #
13) T	2,4-DB	10.157	0.000	1082198	0	<MDL	N.D. #
14) T	DINOSEB	11.359	11.275	18933193	2554037	<MDL	<MDL #
15) T	Picloram	0.000	12.412f	0	134.1E6	N.D.	4.029
16) T	DCPA	11.650	12.335f	10272928	35016597	<MDL	1.054 #

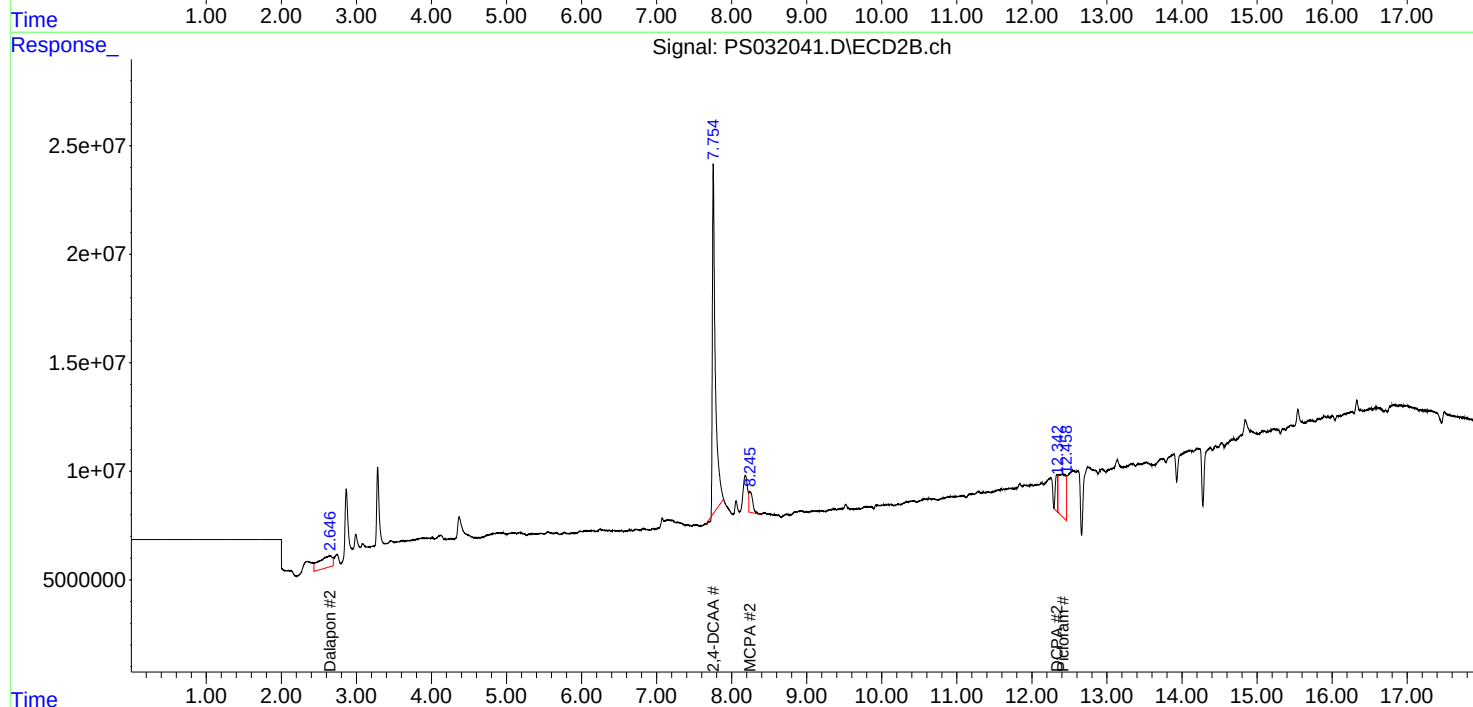
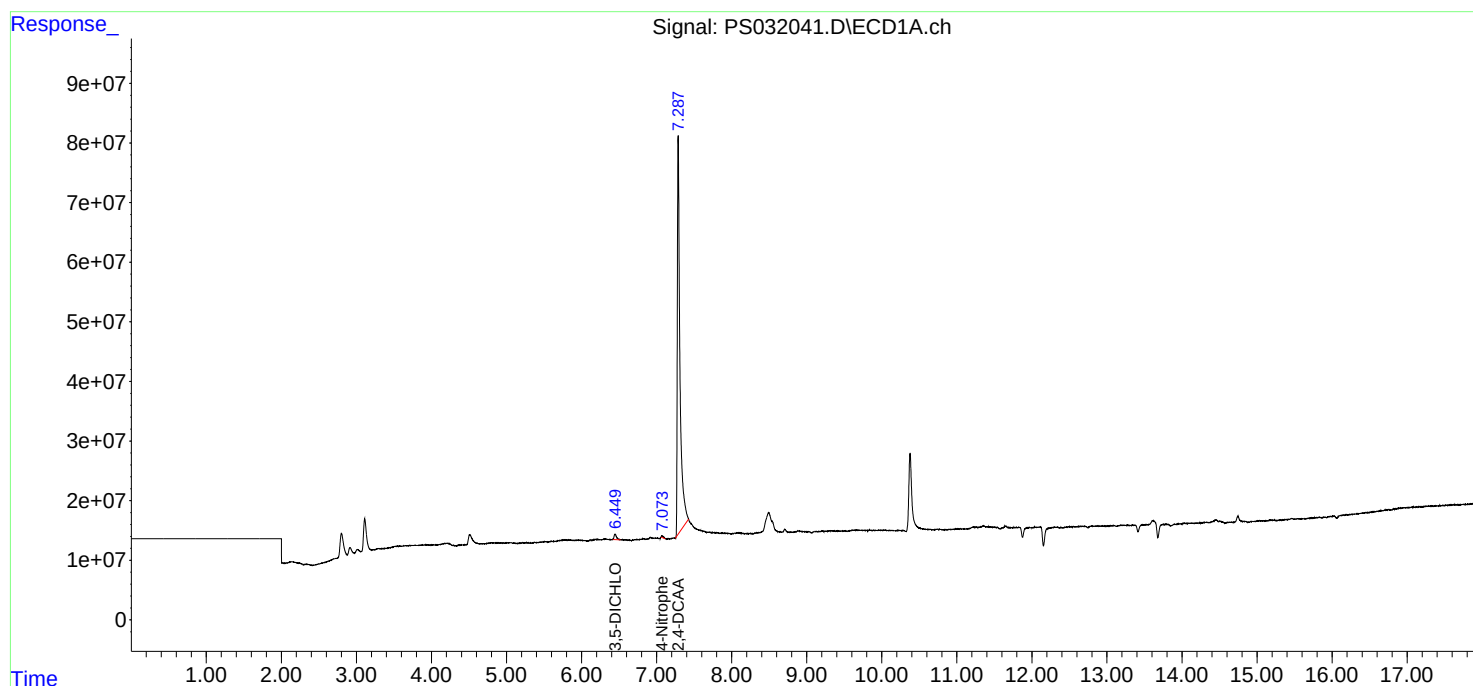
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

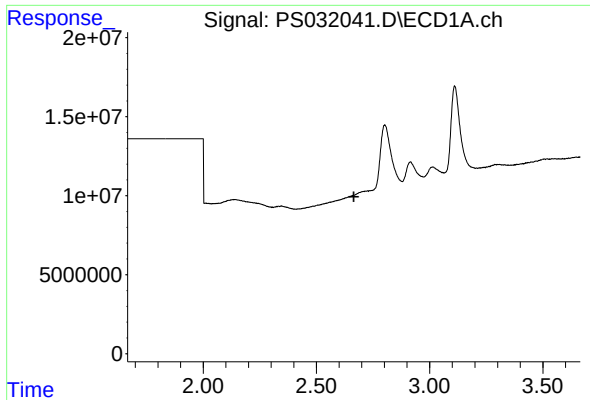
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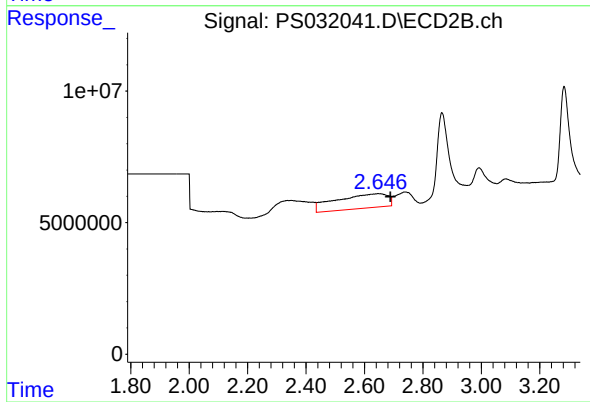




#1 Dalapon

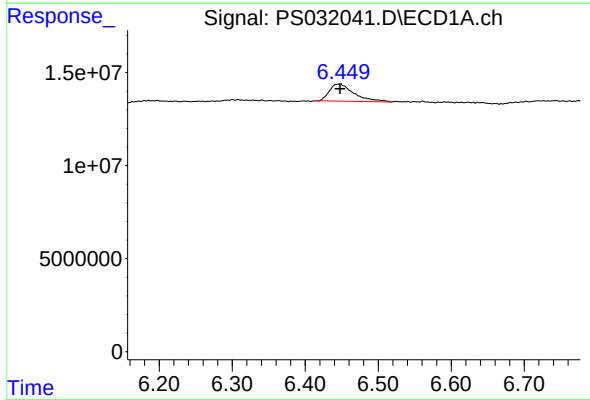
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



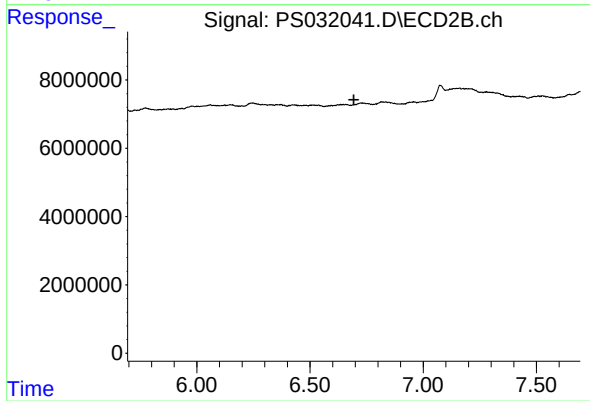
#1 Dalapon

R.T.: 2.646 min
Delta R.T.: -0.043 min
Response: 67525502
Conc: 17.97 ng/ml



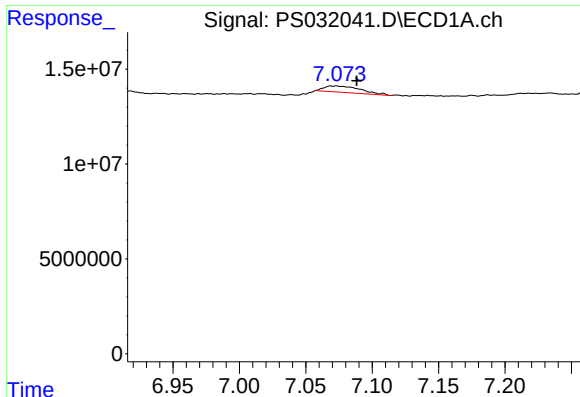
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 21543083
Conc: 3.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

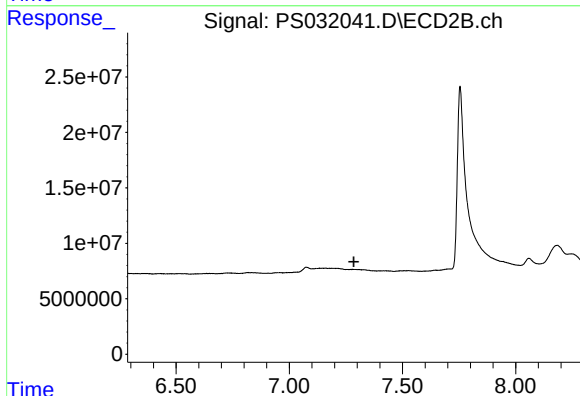
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

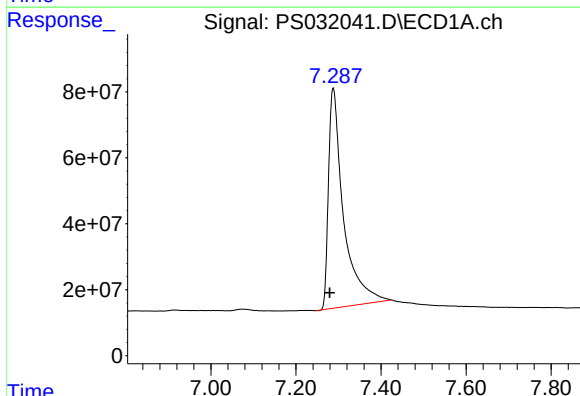
R.T.: 7.073 min
Delta R.T.: -0.015 min
Response: 6241407
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



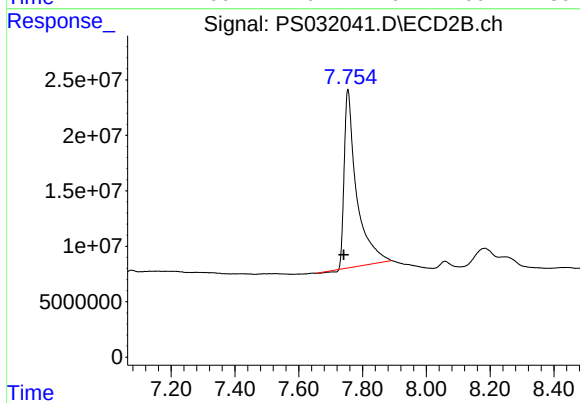
#3 4-Nitrophenol

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



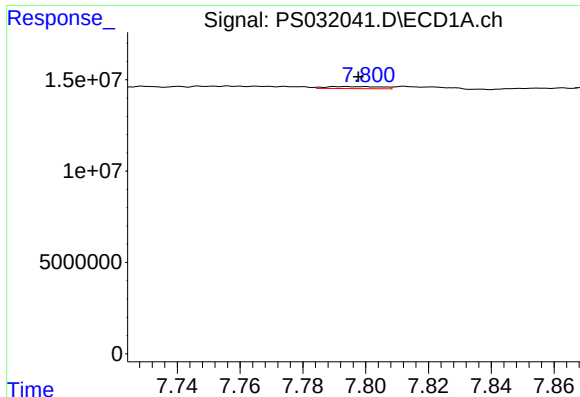
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 1632940854
Conc: 342.55 ng/ml



#4 2,4-DCAA

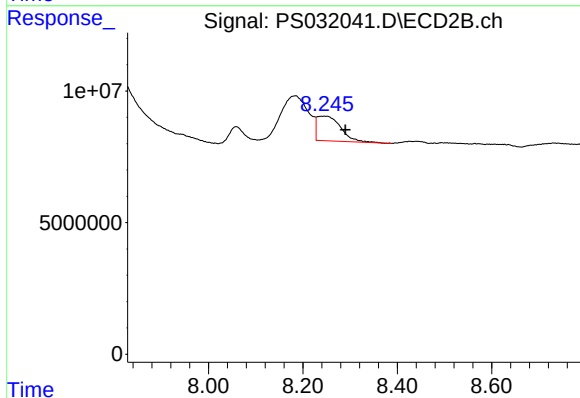
R.T.: 7.754 min
Delta R.T.: 0.013 min
Response: 431856189
Conc: 392.48 ng/ml



#7 MCPA

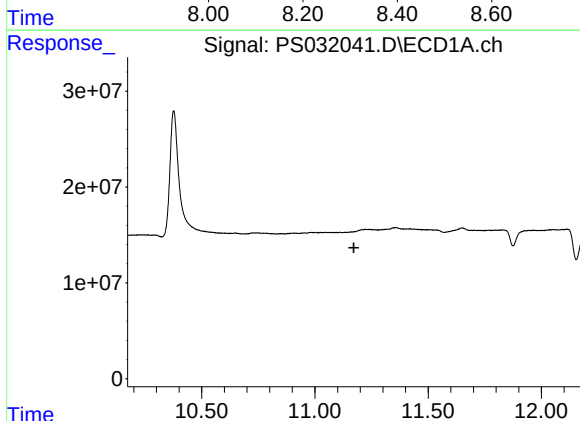
R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 1371057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



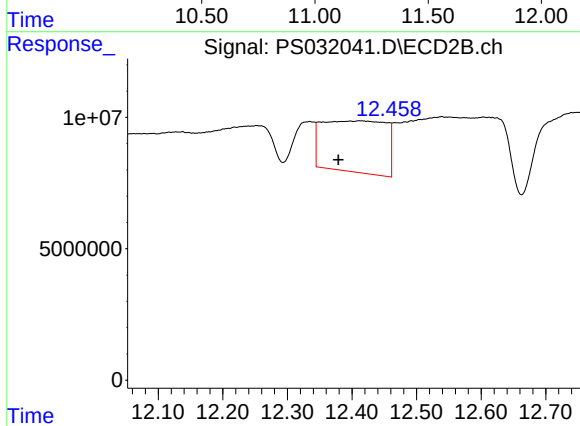
#7 MCPA

R.T.: 8.245 min
Delta R.T.: -0.045 min
Response: 32510278
Conc: 8.62 ug/ml



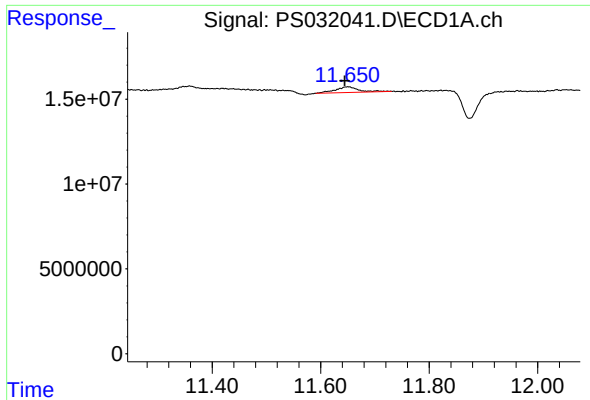
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.172 min
Response: 0
Conc: N.D.



#15 Picloram

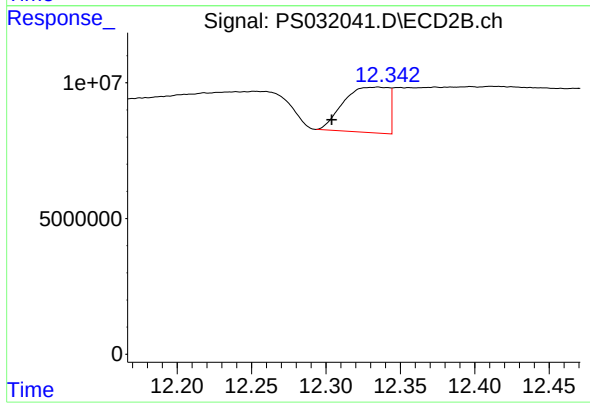
R.T.: 12.412 min
Delta R.T.: 0.033 min
Response: 134118842
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.005 min
Response: 10272928
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.031 min
Response: 35016597
Conc: 1.05 ng/ml