

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
 Data File : PS031843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 13:20
 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: Sep 26 06:59:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.287	7.744	1871.3E6	519.4E6	519.576	571.446
Target Compounds							
1) T	Dalapon	0.000	2.651f	0	72901234	N.D.	25.873
2) T	3,5-DICHL...	6.446	0.000	27393381	0	5.136	N.D. #
3) T	4-Nitroph...	7.074	0.000	20692277	0	18.756	N.D. #
7) T	MCPA	7.753f	0.000	32677026	0	2.941	N.D. #
8) T	DICHLORPROP	8.189	8.686f	634685	918989	<MDL	<MDL #
9) T	2,4-D	8.459f	8.980	326.0E6	13161988	95.169	8.001 #
10) T	Pentachlo...	8.710	9.509	9224472	15073635	<MDL	<MDL #
11) T	2,4,5-TP ...	9.288	9.907	5917926	4779530	<MDL	<MDL #
12) T	2,4,5-T	9.566	0.000	15724964	0	<MDL	N.D. #
13) T	2,4-DB	10.146	0.000	2124707	0	<MDL	N.D. #
14) T	DINOSEB	11.359	0.000	5062709	0	<MDL	N.D. #
15) T	Picloram	11.170	0.000	11825220	0	<MDL	N.D. #

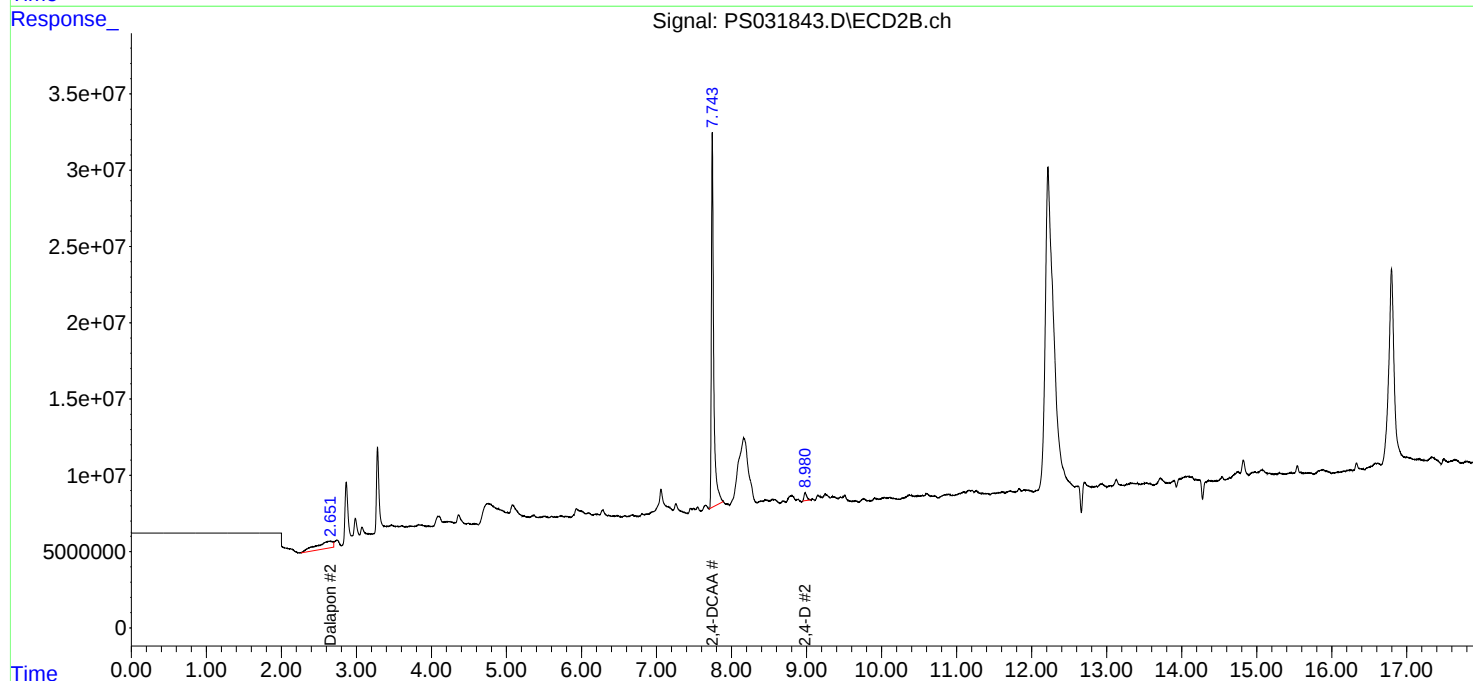
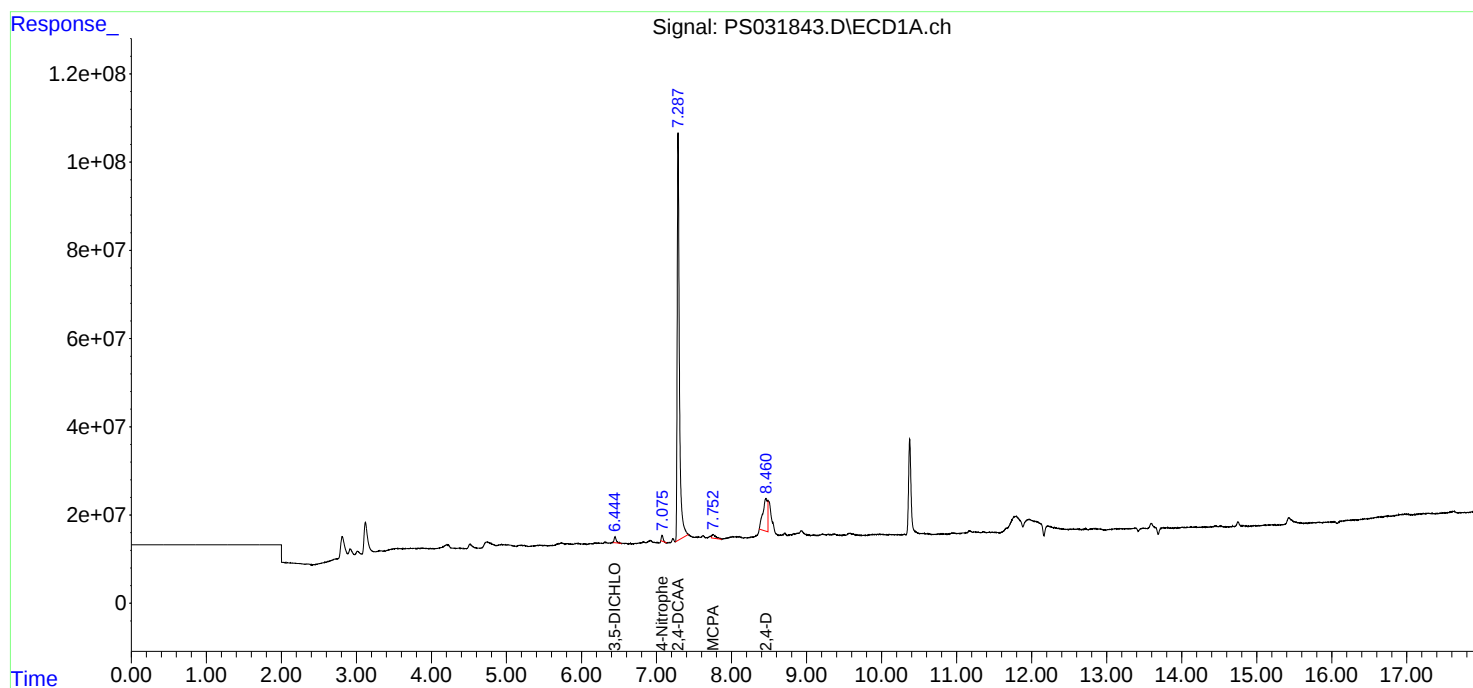
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

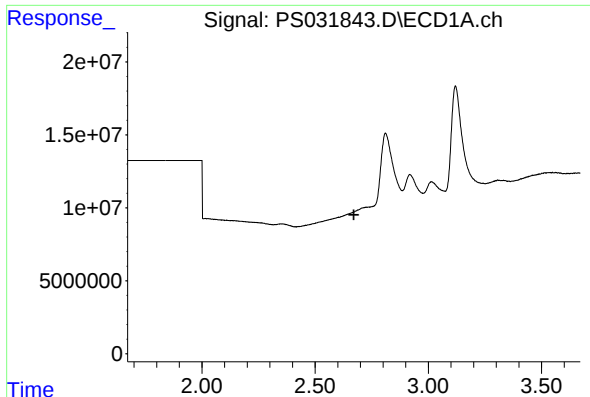
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Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

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

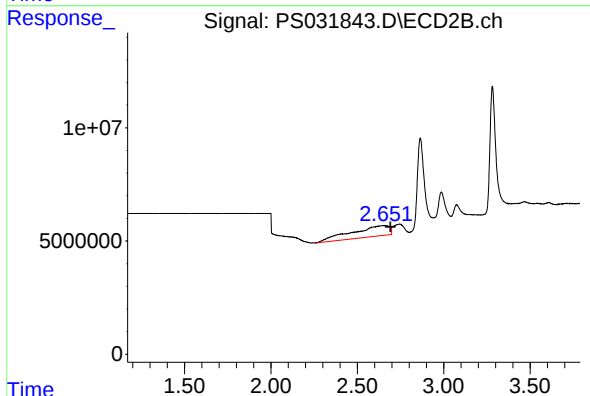




#1 Dalapon

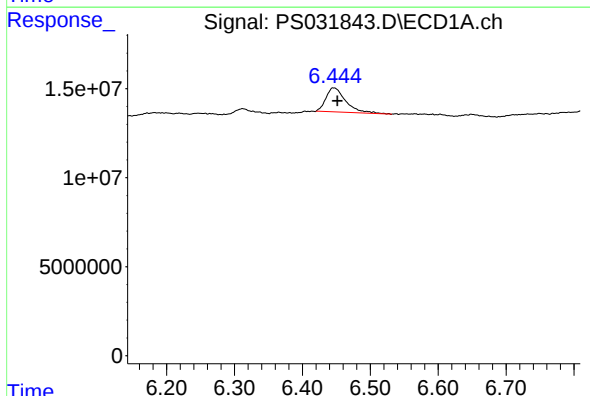
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



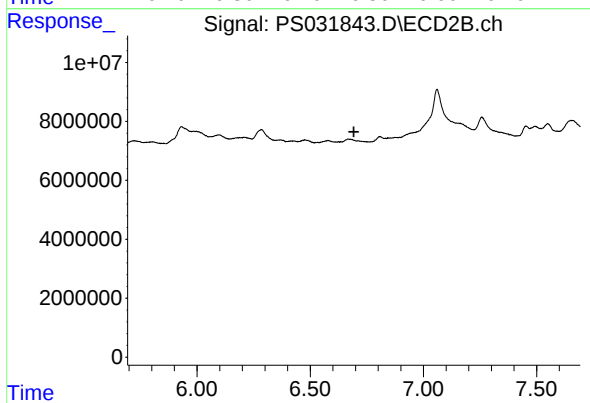
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.041 min
Response: 72901234
Conc: 25.87 ng/ml



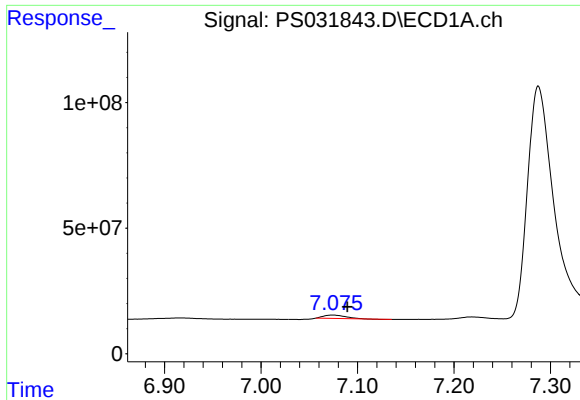
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 27393381
Conc: 5.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

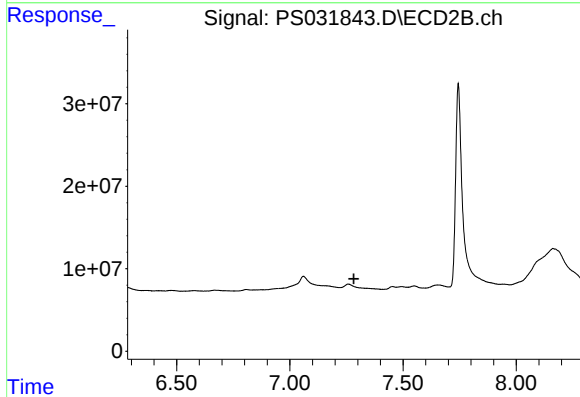
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

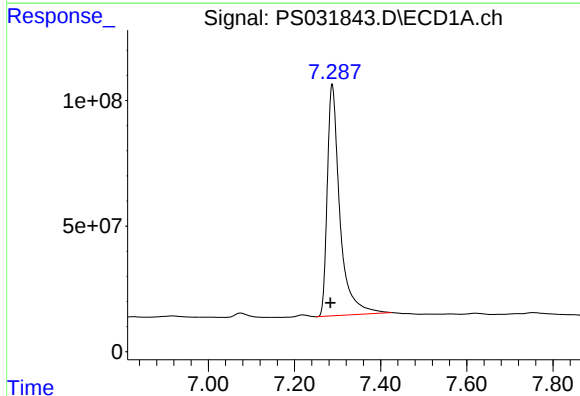
R.T.: 7.074 min
Delta R.T.: -0.015 min
Response: 20692277
Conc: 18.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



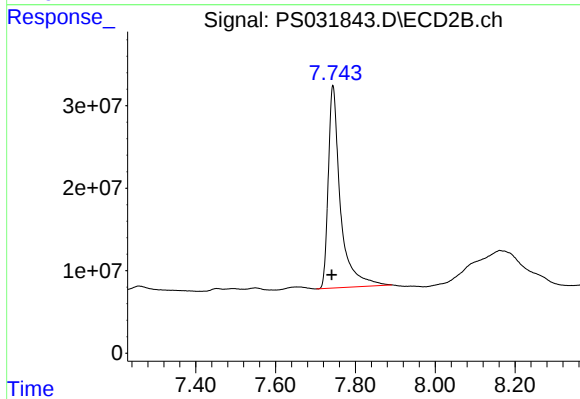
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



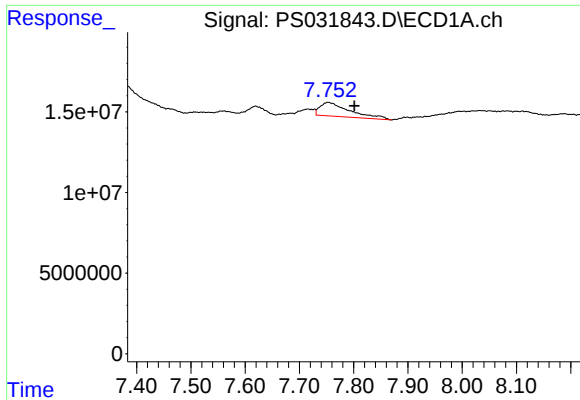
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1871267951
Conc: 519.58 ng/ml



#4 2,4-DCAA

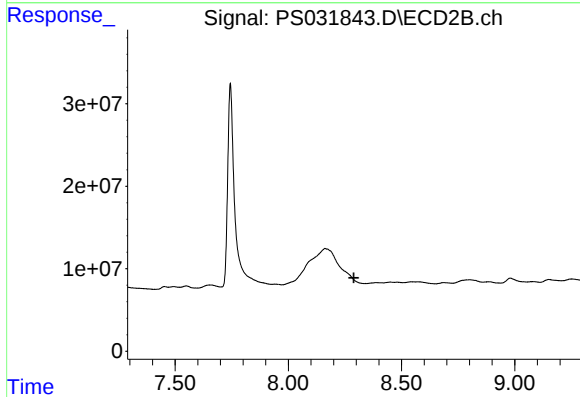
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 519386665
Conc: 571.45 ng/ml



#7 MCPA

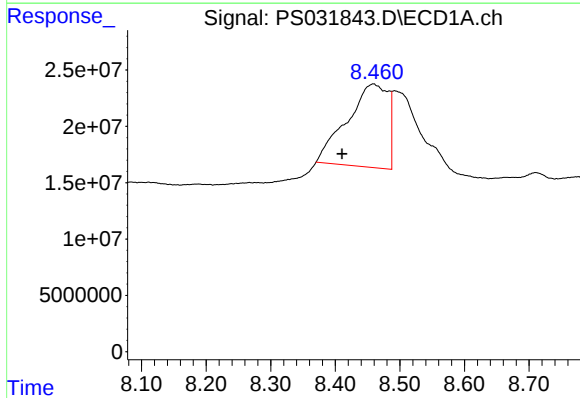
R.T.: 7.753 min
Delta R.T.: -0.049 min
Response: 32677026
Conc: 2.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



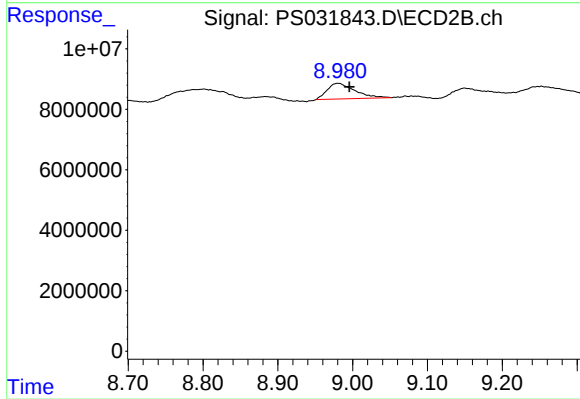
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 8.459 min
Delta R.T.: 0.048 min
Response: 326014575
Conc: 95.17 ng/ml



#9 2,4-D

R.T.: 8.980 min
Delta R.T.: -0.015 min
Response: 13161988
Conc: 8.00 ng/ml