

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080725\
 Data File : PS031378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 11:38
 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: Aug 08 03:20:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:11:03 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	7.295	7.750	1335.9E6	425.4E6	420.882	503.242
Target Compounds							
1) T	Dalapon	0.000	2.655f	0	22915936	N.D.	8.612
2) T	3,5-DICHL...	6.463	0.000	547943	0	<MDL	N.D. #
3) T	4-Nitroph...	7.087	0.000	4101970	0	3.976	N.D. #
5) T	DICAMBA	7.474	0.000	1021971	0	<MDL	N.D. #
6) T	MCPD	7.641	0.000	116447	0	<MDL	N.D. #
7) T	MCPA	7.836f	8.257f	1470841	90777001	<MDL	32.357 #
8) T	DICHLORPROP	8.193	0.000	981253	0	<MDL	N.D. #
10) T	Pentachlo...	8.722	9.519	4933778	10417555	<MDL	<MDL #
11) T	2,4,5-TP ...	9.303	9.906	3288741	16643570	<MDL	1.269 #
12) T	2,4,5-T	9.610	0.000	959997	0	<MDL	N.D. #
13) T	2,4-DB	10.182	0.000	882373	0	<MDL	N.D. #
14) T	DINOSEB	11.371	0.000	2068871	0	<MDL	N.D. #
15) T	Picloram	11.186	0.000	321588	0	<MDL	N.D. #
16) T	DCPA	11.677	12.322	3506384	2220638	<MDL	<MDL #

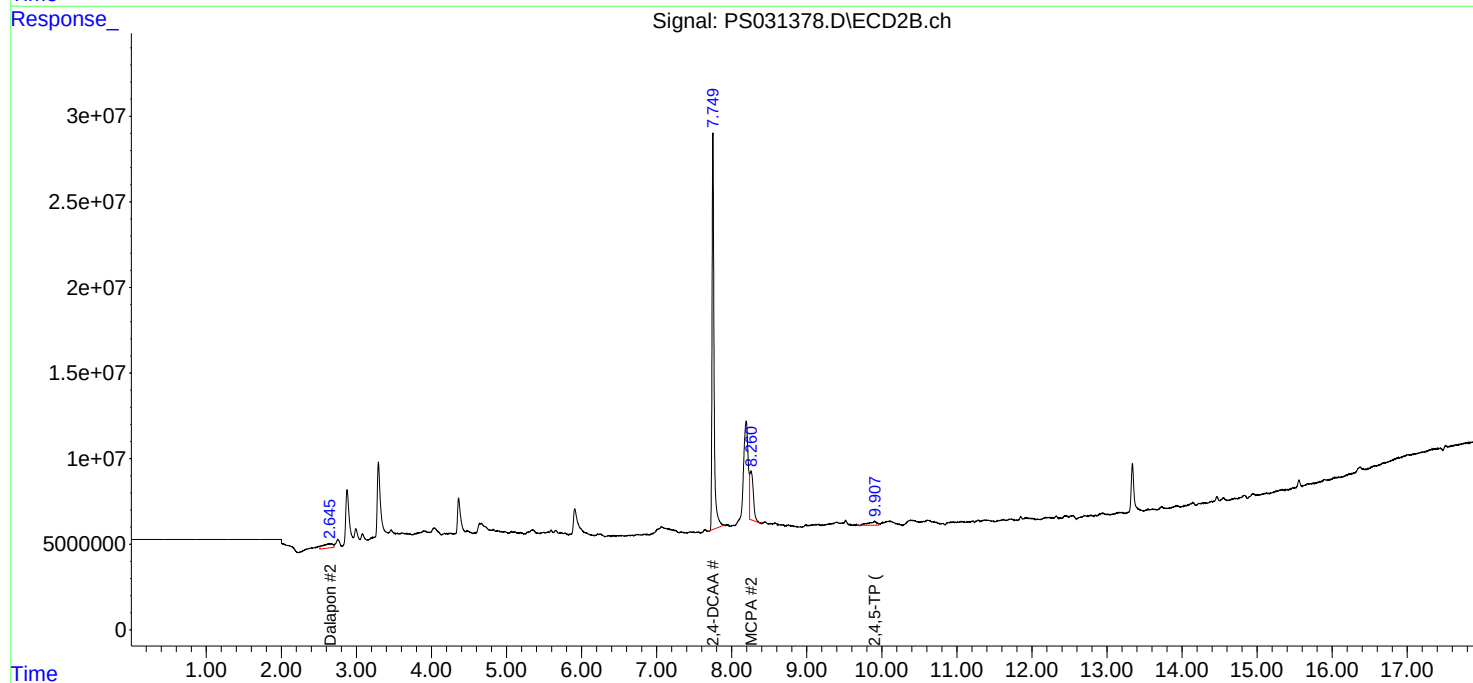
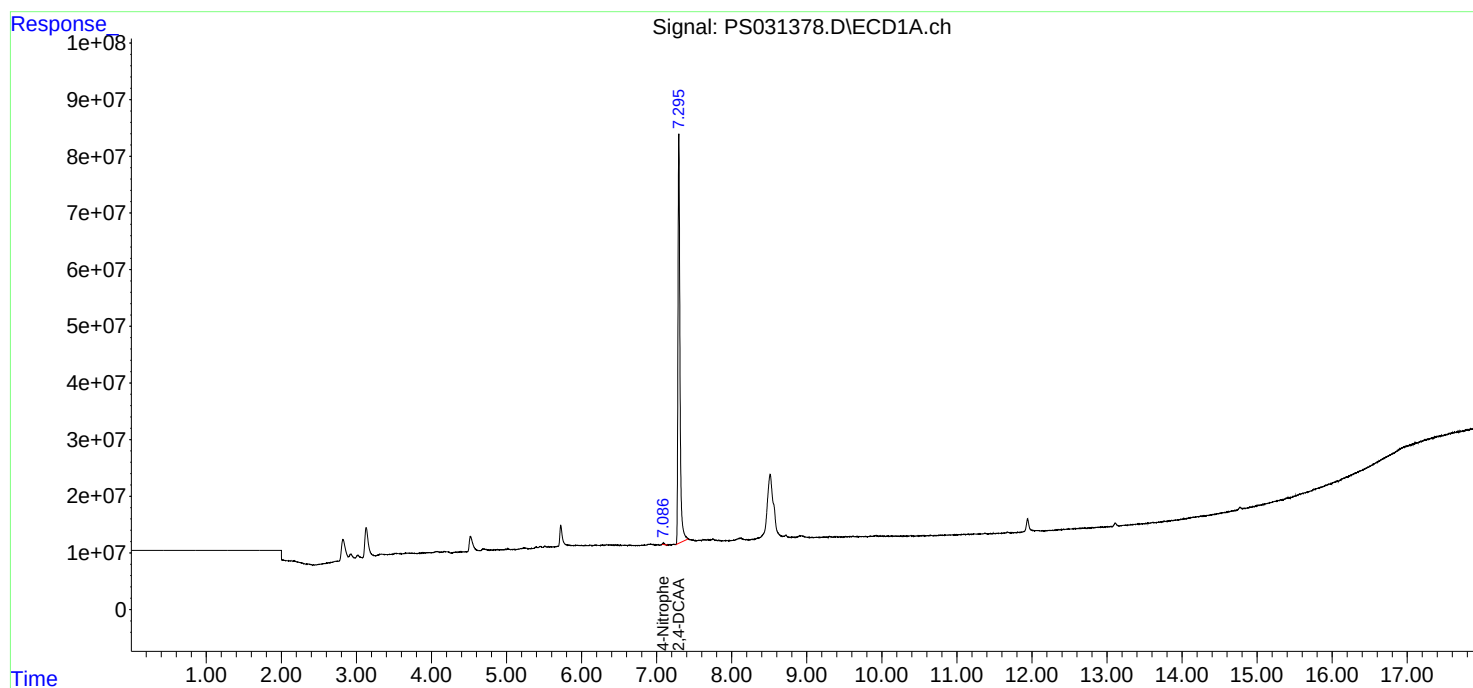
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

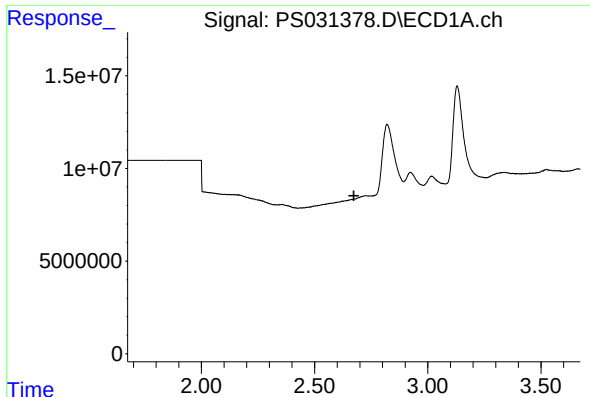
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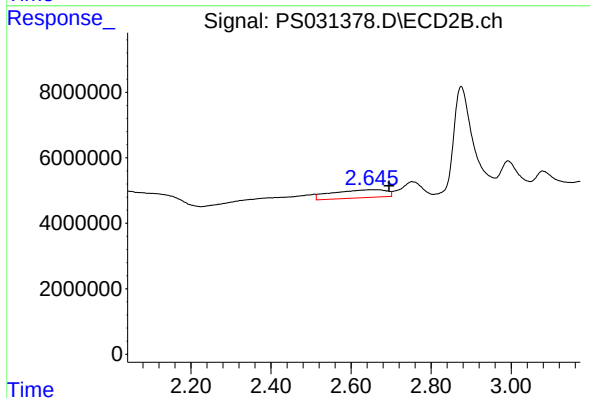




#1 Dalapon

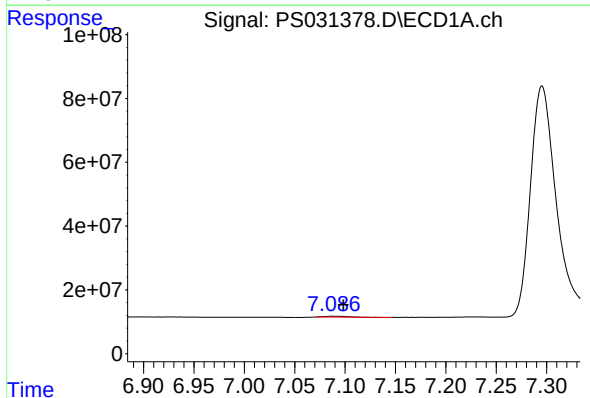
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



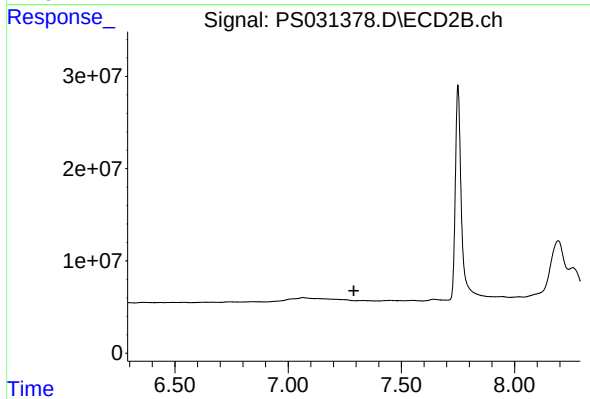
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.040 min
Response: 22915936
Conc: 8.61 ng/ml



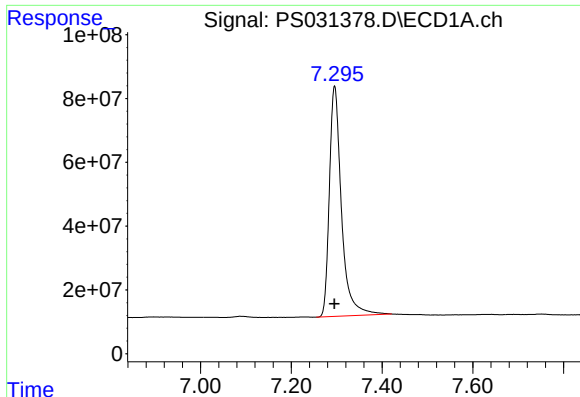
#3 4-Nitrophenol

R.T.: 7.087 min
Delta R.T.: -0.011 min
Response: 4101970
Conc: 3.98 ng/ml



#3 4-Nitrophenol

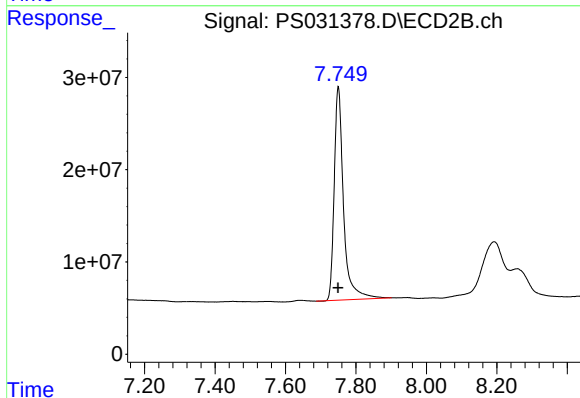
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

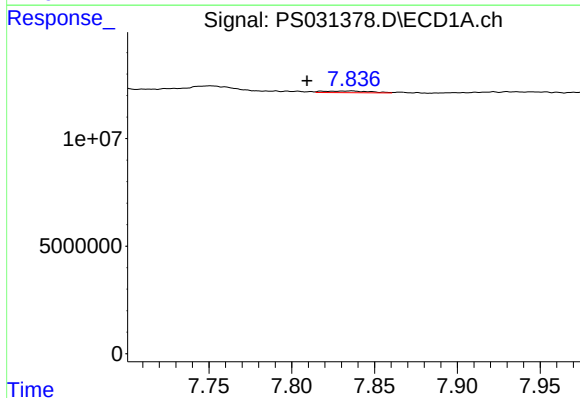
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 1335874357
Conc: 420.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



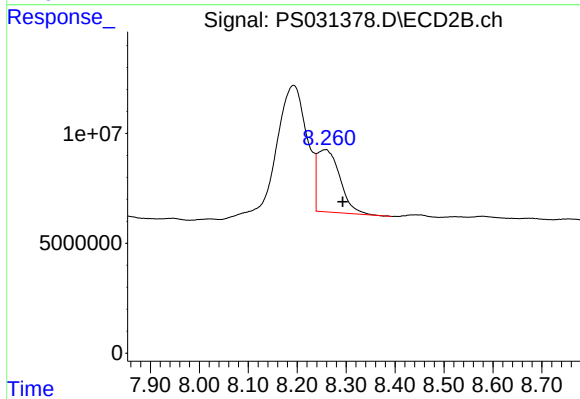
#4 2,4-DCAA

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 425410554
Conc: 503.24 ng/ml



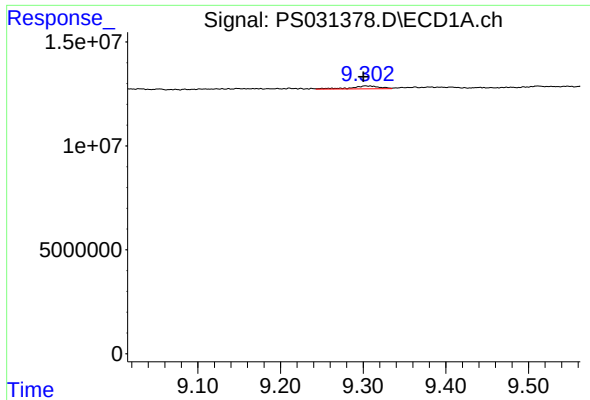
#7 MCPA

R.T.: 7.836 min
Delta R.T.: 0.027 min
Response: 1470841
Conc: N.D.



#7 MCPA

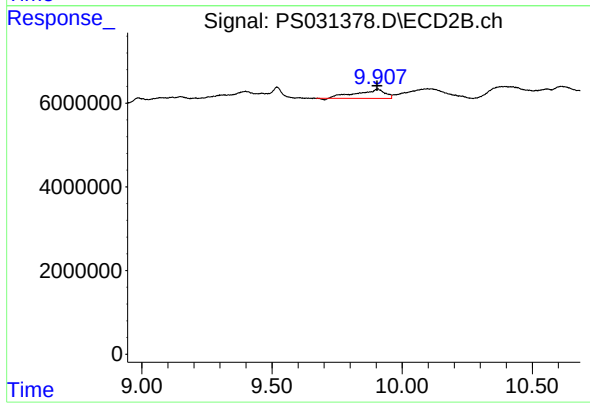
R.T.: 8.257 min
Delta R.T.: -0.036 min
Response: 90777001
Conc: 32.36 ug/ml



#11 2,4,5-TP (SILVEX)

R.T.: 9.303 min
Delta R.T.: 0.002 min
Response: 3288741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: 0.004 min
Response: 16643570
Conc: 1.27 ng/ml