

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080525\
 Data File : PS031375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 15:24
 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: Aug 06 03:49:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.299	7.752	1505.9E6	431.2E6	516.883	516.406
Target Compounds							
1) T	Dalapon	0.000	2.748f	0	12133637	N.D.	4.940
2) T	3,5-DICHL...	6.508f	0.000	40742	0	<MDL	N.D. #
3) T	4-Nitroph...	7.092	0.000	4757003	0	4.672	N.D. #
5) T	DICAMBA	7.484	0.000	1130610	0	<MDL	N.D. #
7) T	MCPA	7.843	0.000	824184	0	<MDL	N.D. #
10) T	Pentachlo...	8.728f	9.523	4746363	38152225	<MDL	1.139 #
11) T	2,4,5-TP ...	9.310	9.908	12592012	30428555	<MDL	2.395 #
12) T	2,4,5-T	9.624	0.000	2629050	0	<MDL	N.D. #
13) T	2,4-DB	10.207	0.000	1252450	0	<MDL	N.D. #
14) T	DINOSEB	11.383	0.000	5758564	0	<MDL	N.D. #
15) T	Picloram	11.234	0.000	667718	0	<MDL	N.D. #
16) T	DCPA	11.679f	12.338	2870994	718.9E6	<MDL	38.545 #

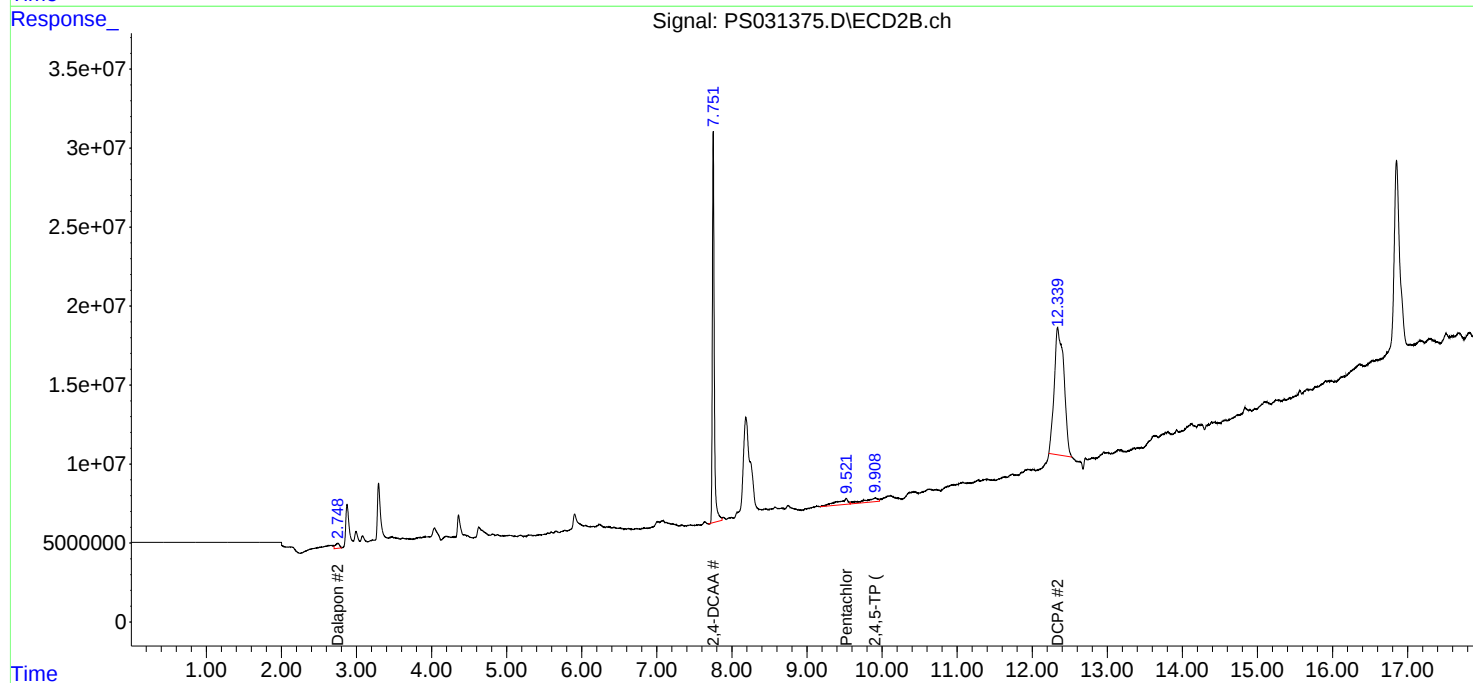
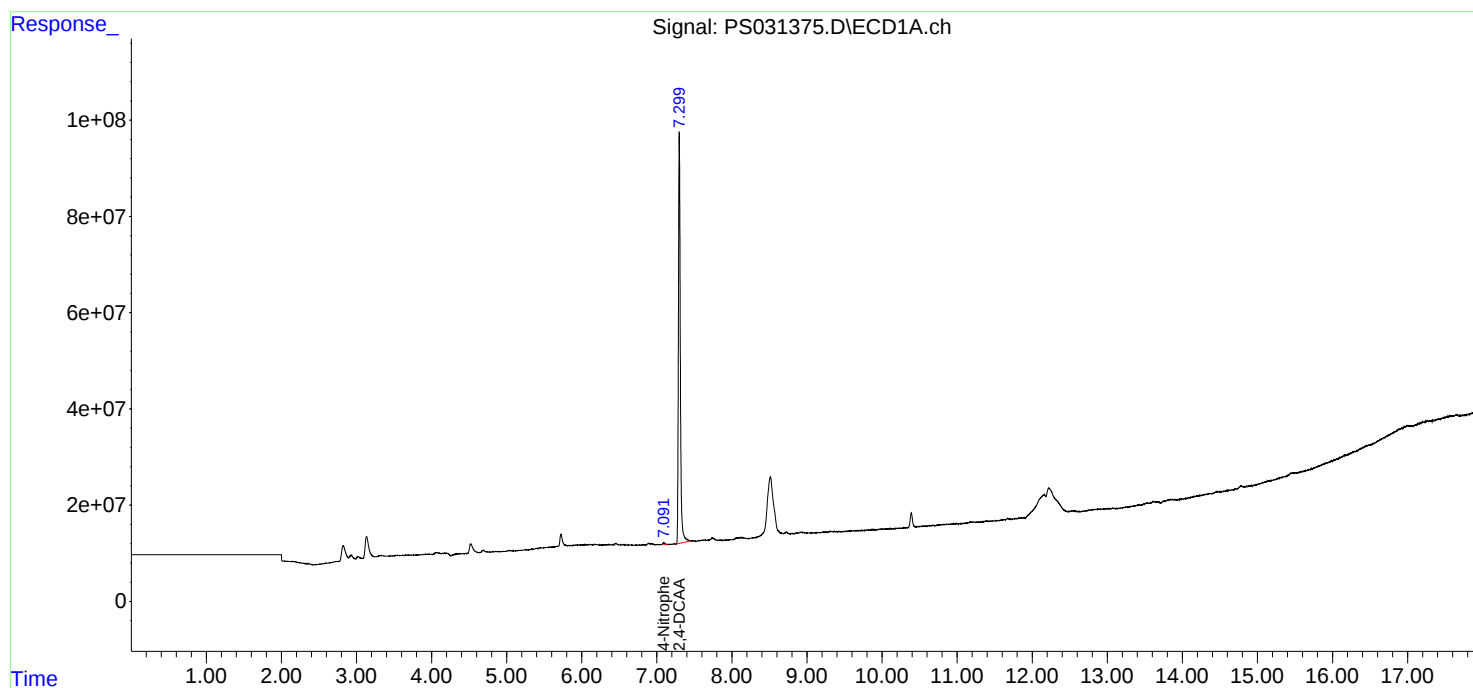
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

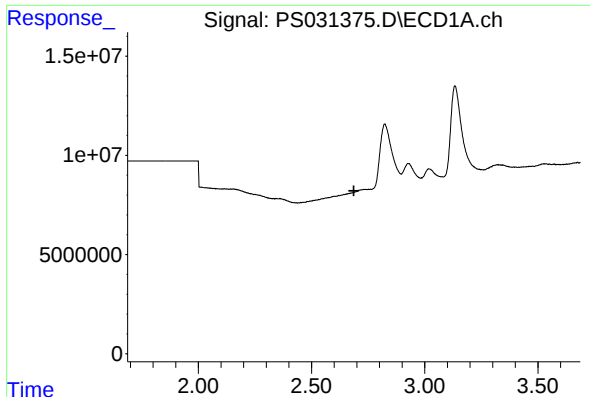
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

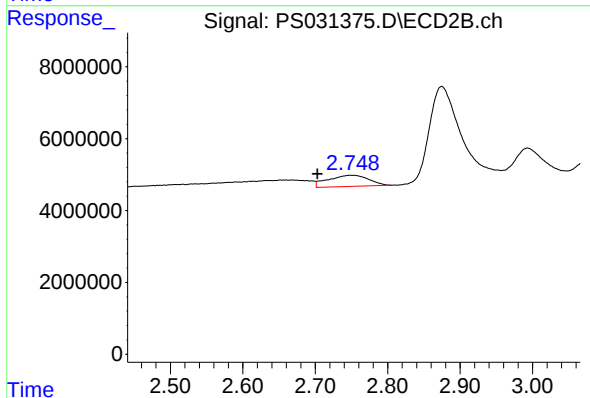




#1 Dalapon

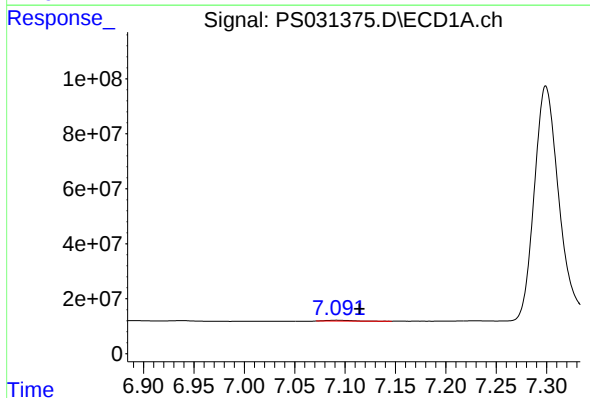
R.T.: 0.000 min
Exp R.T.: 2.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



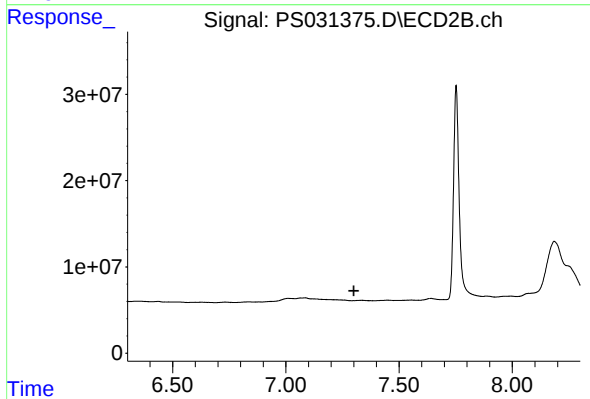
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.045 min
Response: 12133637
Conc: 4.94 ng/ml



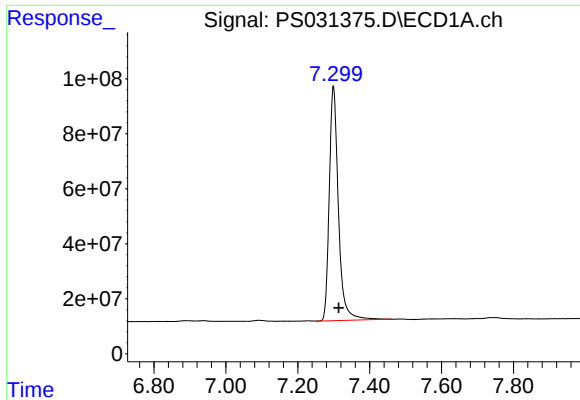
#3 4-Nitrophenol

R.T.: 7.092 min
Delta R.T.: -0.022 min
Response: 4757003
Conc: 4.67 ng/ml



#3 4-Nitrophenol

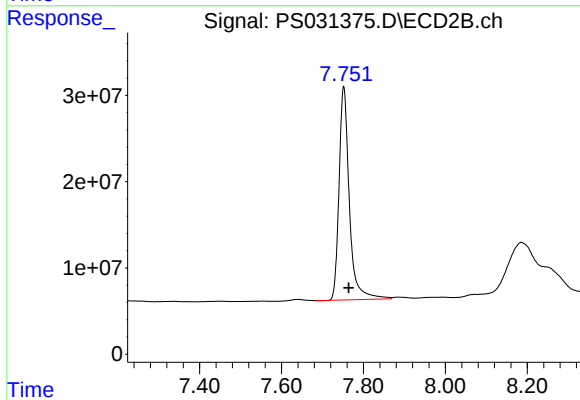
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

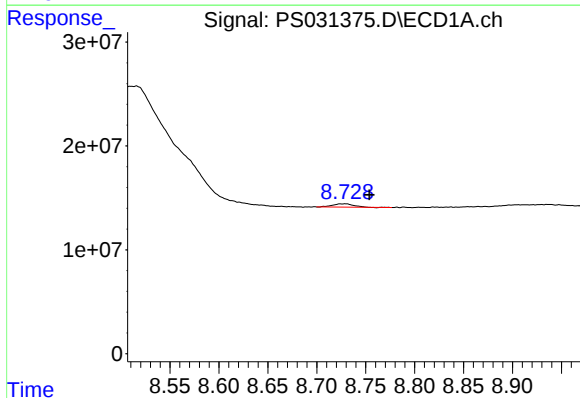
R.T.: 7.299 min
Delta R.T.: -0.015 min
Response: 1505888165
Conc: 516.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



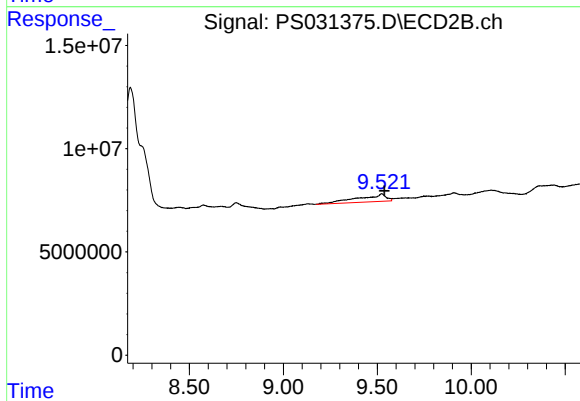
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: -0.012 min
Response: 431240444
Conc: 516.41 ng/ml



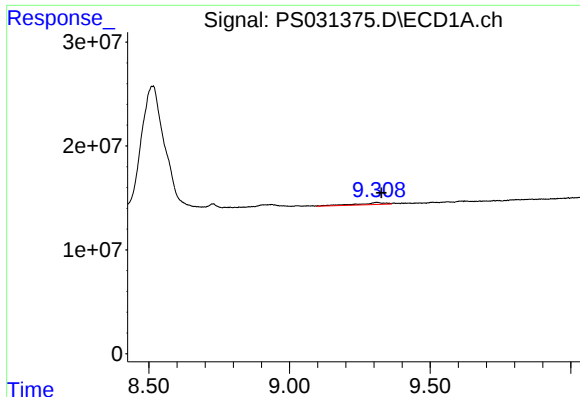
#10 Pentachlorophenol

R.T.: 8.728 min
Delta R.T.: -0.026 min
Response: 4746363
Conc: N.D.



#10 Pentachlorophenol

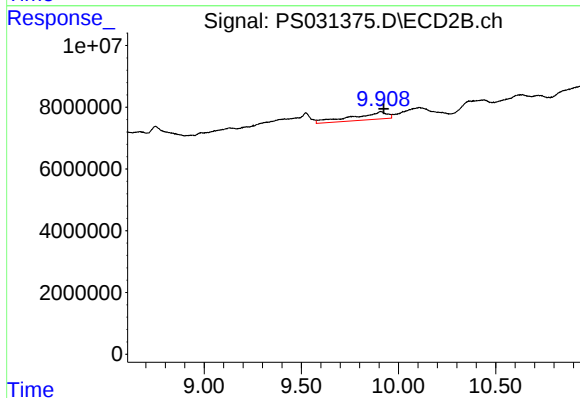
R.T.: 9.523 min
Delta R.T.: -0.014 min
Response: 38152225
Conc: 1.14 ng/ml



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

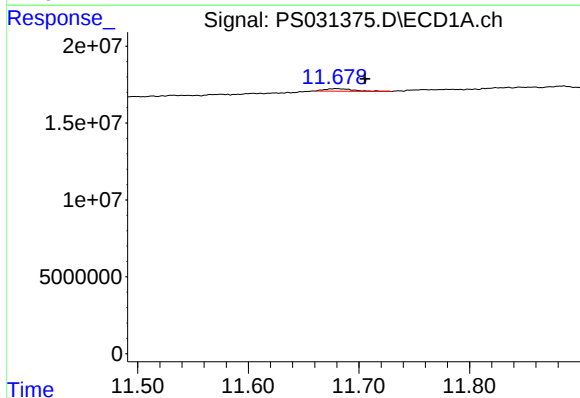
R.T.: 9.310 min
Delta R.T.: -0.016 min
Response: 12592012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



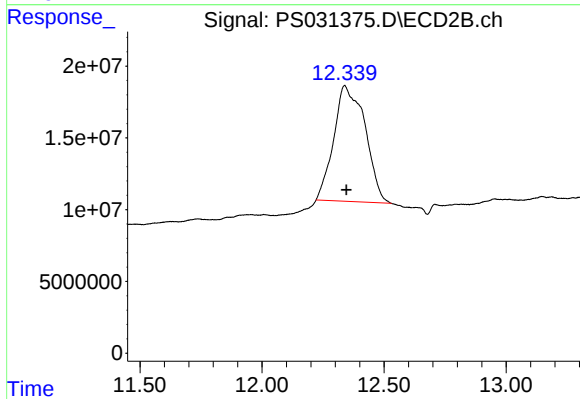
#11 2,4,5-TP (SILVEX)

R.T.: 9.908 min
Delta R.T.: -0.015 min
Response: 30428555
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.679 min
Delta R.T.: -0.026 min
Response: 2870994
Conc: N.D.



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.007 min
Response: 718929907
Conc: 38.54 ng/ml