

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 15:19
 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 01 01:28:25 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-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	7.304	7.756	1515.5E6	448.2E6	520.198	536.704
Target Compounds							
1) T	Dalapon	2.654f	2.753f	7632424	42106787	1.582	17.143 #
2) T	3,5-DICHL...	6.469	0.000	268385	0	<MDL	N.D. #
3) T	4-Nitroph...	7.100	0.000	5551308	0	5.452	N.D. #
5) T	DICAMBA	7.495	7.971	1198074	4451740	<MDL	<MDL #
6) T	MCPD	7.696	0.000	452350	0	<MDL	N.D. #
7) T	MCPA	7.845	0.000	2311527	0	<MDL	N.D. #
8) T	DICHLORPROP	8.207	8.671	1213010	1727169	<MDL	1.329 #
10) T	Pentachlo...	8.733	9.529	5224254	25058411	<MDL	<MDL #
11) T	2,4,5-TP ...	9.317	9.915	4949641	31195382	<MDL	2.456 #
12) T	2,4,5-T	9.609	10.351	2358937	-1282501	<MDL	N.D. #
13) T	2,4-DB	10.176	10.954f	4409505	16516739	2.524	17.101 #
14) T	DINOSEB	11.400	11.295	7679576	1124995	<MDL	<MDL #
15) T	Picloram	11.273f	12.425	332795	82632672	<MDL	4.834 #
16) T	DCPA	11.694	0.000	2516936	0	<MDL	N.D. #

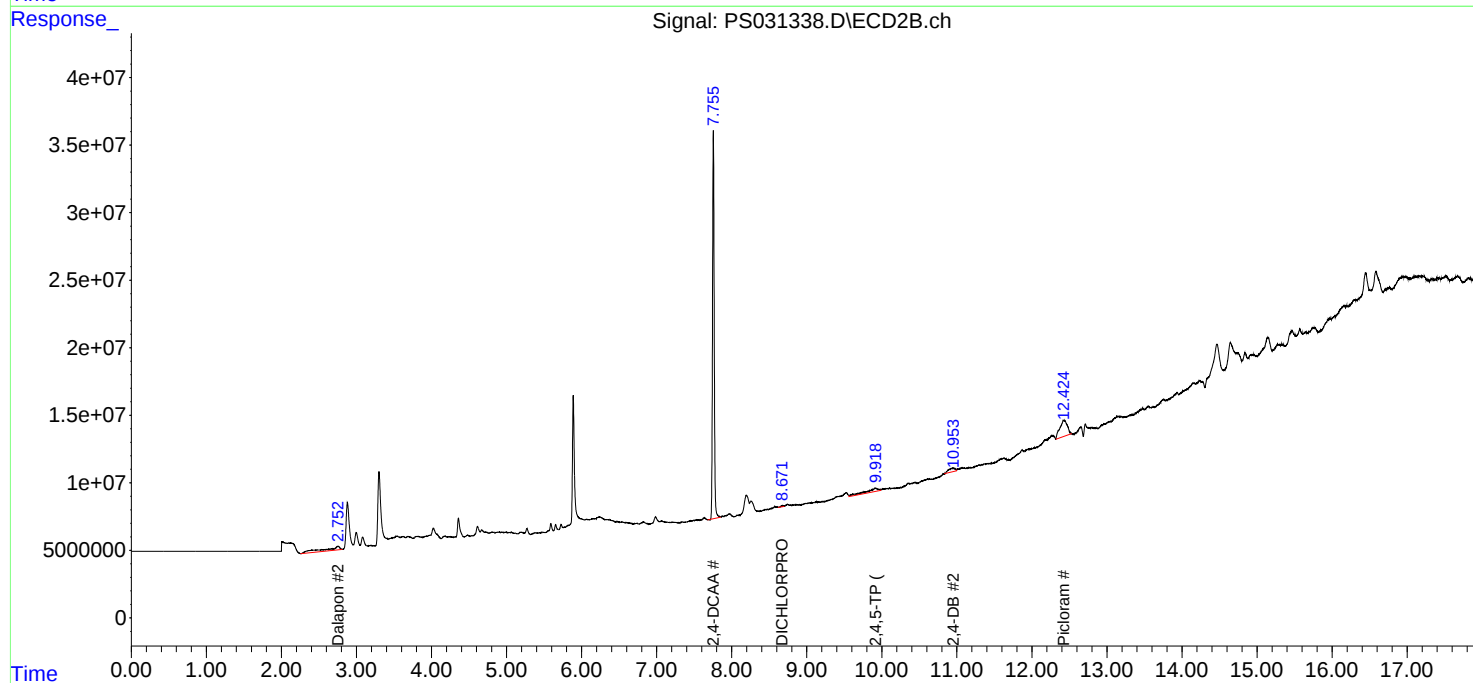
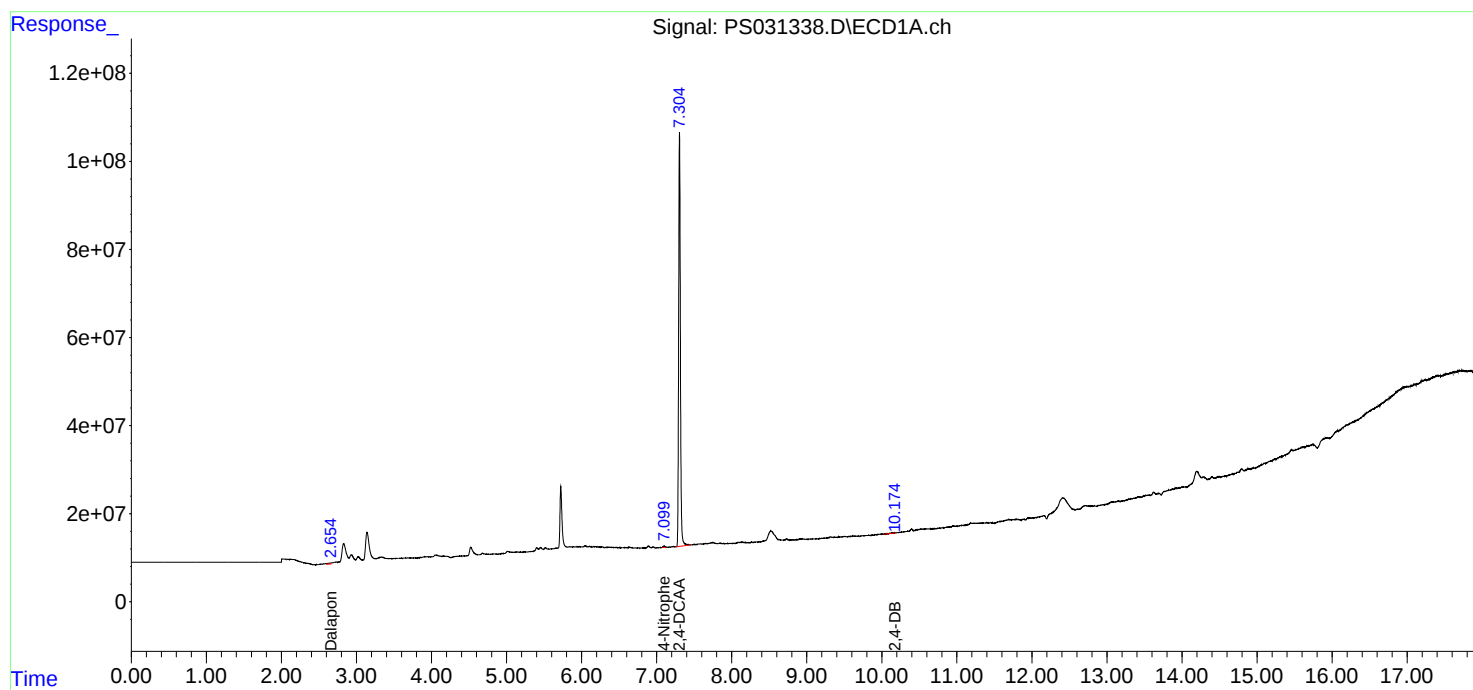
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

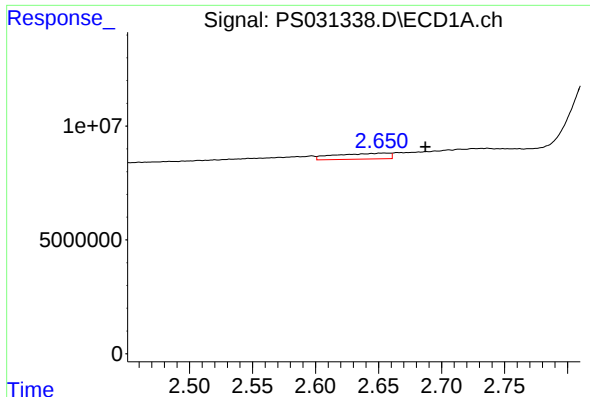
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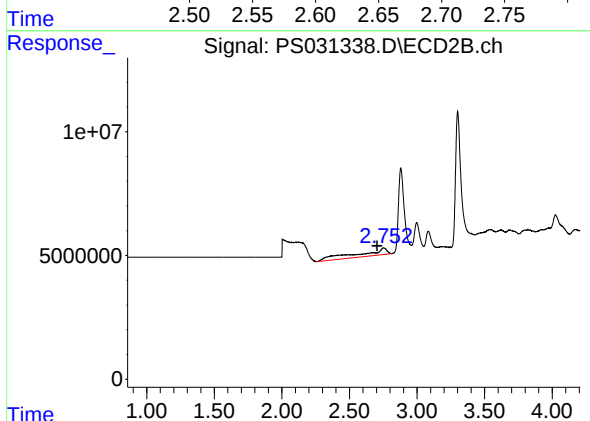




#1 Dalapon

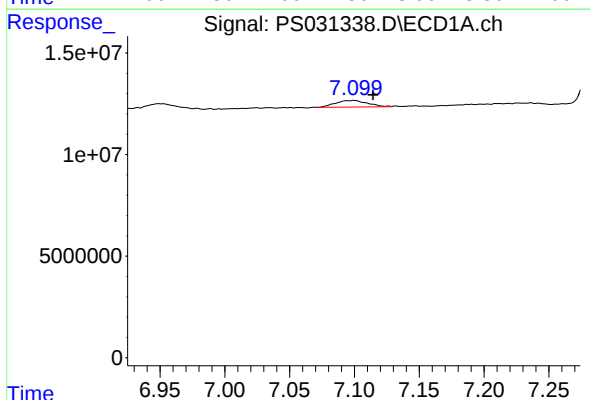
R.T.: 2.654 min
Delta R.T.: -0.033 min
Response: 7632424
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



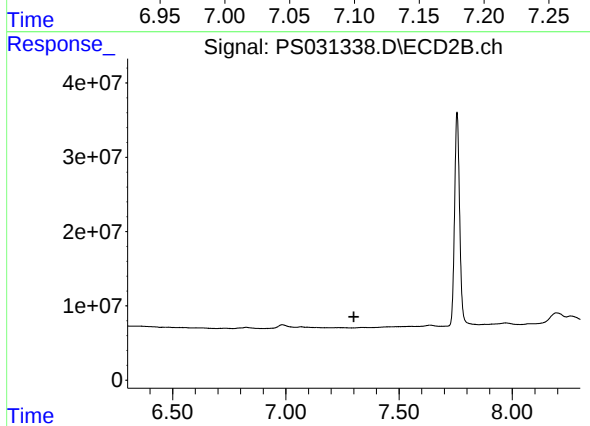
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.050 min
Response: 42106787
Conc: 17.14 ng/ml



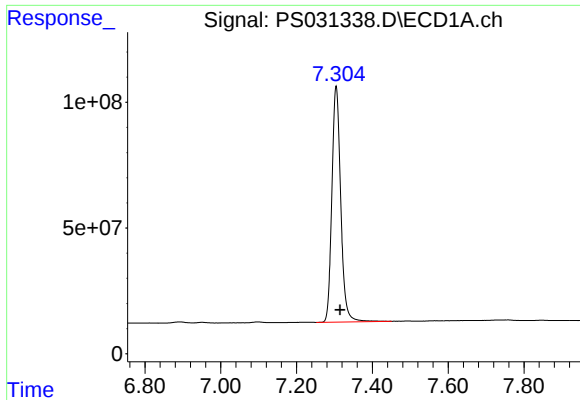
#3 4-Nitrophenol

R.T.: 7.100 min
Delta R.T.: -0.015 min
Response: 5551308
Conc: 5.45 ng/ml



#3 4-Nitrophenol

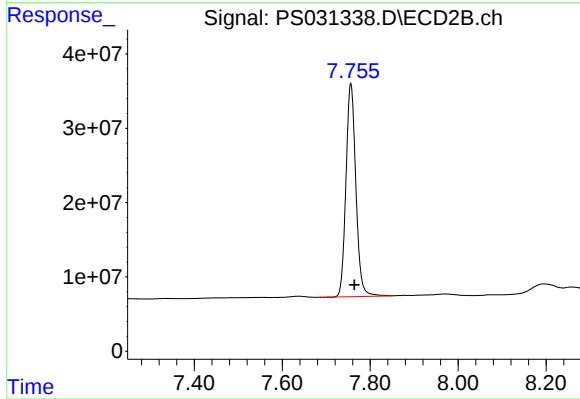
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

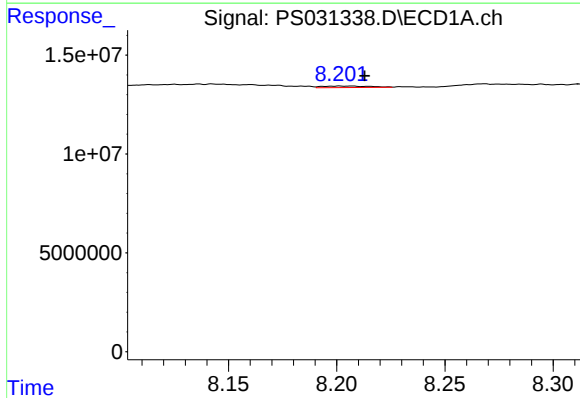
R.T.: 7.304 min
Delta R.T.: -0.010 min
Response: 1515545983
Conc: 520.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



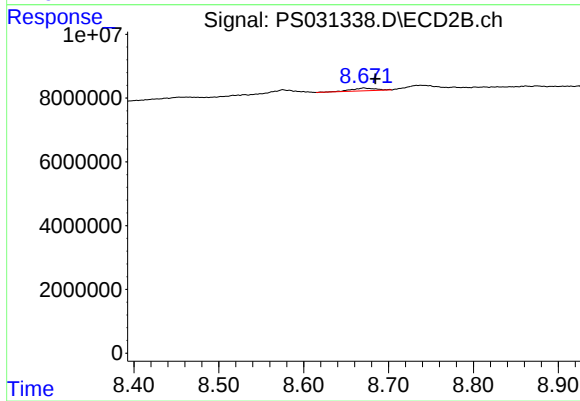
#4 2,4-DCAA

R.T.: 7.756 min
Delta R.T.: -0.008 min
Response: 448191355
Conc: 536.70 ng/ml



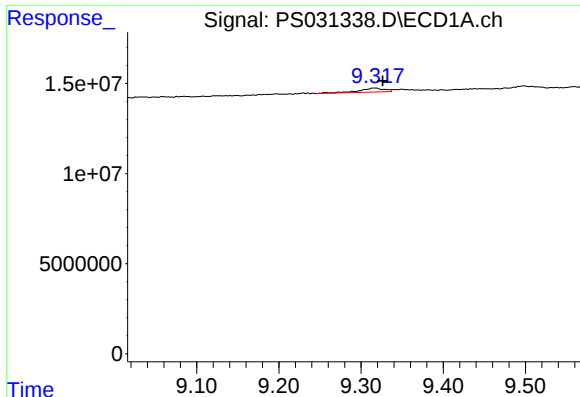
#8 DICHLORPROP

R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 1213010
Conc: N.D.



#8 DICHLORPROP

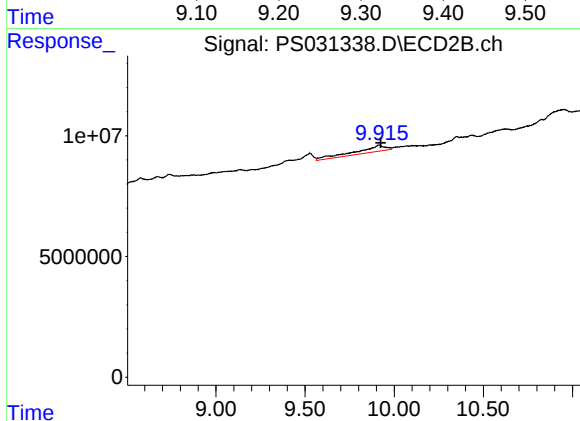
R.T.: 8.671 min
Delta R.T.: -0.014 min
Response: 1727169
Conc: 1.33 ng/ml



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

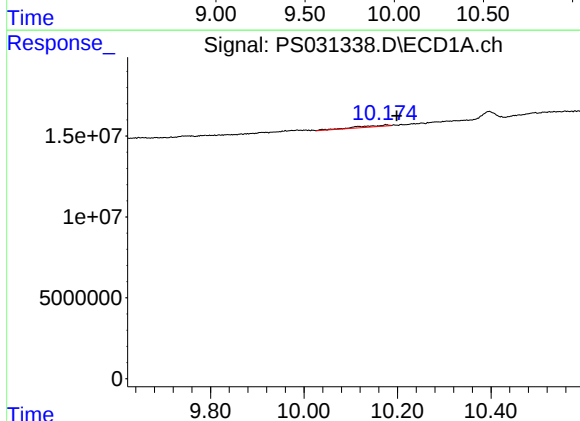
R.T.: 9.317 min
Delta R.T.: -0.010 min
Response: 4949641
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



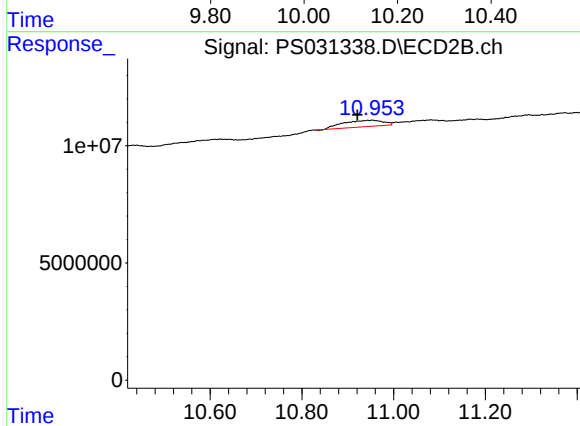
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.009 min
Response: 31195382
Conc: 2.46 ng/ml



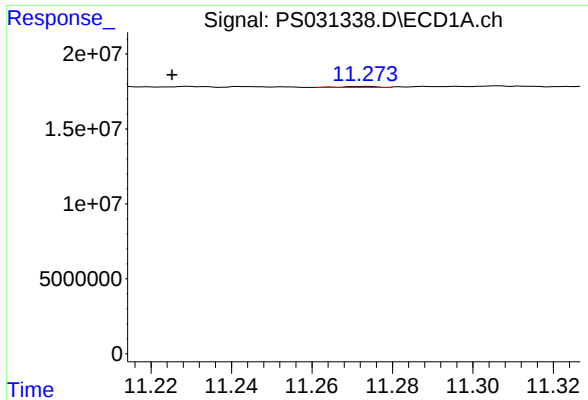
#13 2,4-DB

R.T.: 10.176 min
Delta R.T.: -0.022 min
Response: 4409505
Conc: 2.52 ng/ml



#13 2,4-DB

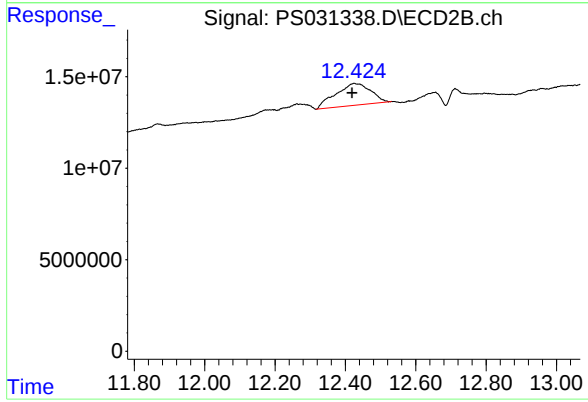
R.T.: 10.954 min
Delta R.T.: 0.033 min
Response: 16516739
Conc: 17.10 ng/ml



#15 Picloram

R.T.: 11.273 min
Delta R.T.: 0.047 min
Response: 332795
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.425 min
Delta R.T.: 0.006 min
Response: 82632672
Conc: 4.83 ng/ml