

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 10:19
 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: Jul 18 14:28:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.326	7.766	1828.4E6	518.7E6	462.299	500.631
Target Compounds							
1) T	Dalapon	2.740f	2.745f	11249371	15715987	1.847	5.528 #
2) T	3,5-DICHL...	6.480	0.000	3677261	0	<MDL	N.D. #
3) T	4-Nitroph...	7.119	0.000	9555422	0	7.078	N.D. #
5) T	DICAMBA	7.515	7.988	1973149	2626234	<MDL	<MDL #
7) T	MCPA	7.856	8.276f	189398	32971429	<MDL	10.285 #
8) T	DICHLORPROP	8.230	0.000	974855	0	<MDL	N.D. #
10) T	Pentachlo...	8.766	9.547	8870405	5020176	<MDL	<MDL #
11) T	2,4,5-TP ...	9.348	9.932	6366885	9775043	<MDL	<MDL #
12) T	2,4,5-T	9.643	10.373	3810082	7106801	<MDL	<MDL #
13) T	2,4-DB	10.235	0.000	628407	0	<MDL	N.D. #
14) T	DINOSEB	11.431	11.308	2980545	2667524	<MDL	<MDL #
15) T	Picloram	11.258	12.444	22342033	29552472	1.533	1.259
16) T	DCPA	11.727	12.354	7497111	1620386	<MDL	<MDL #

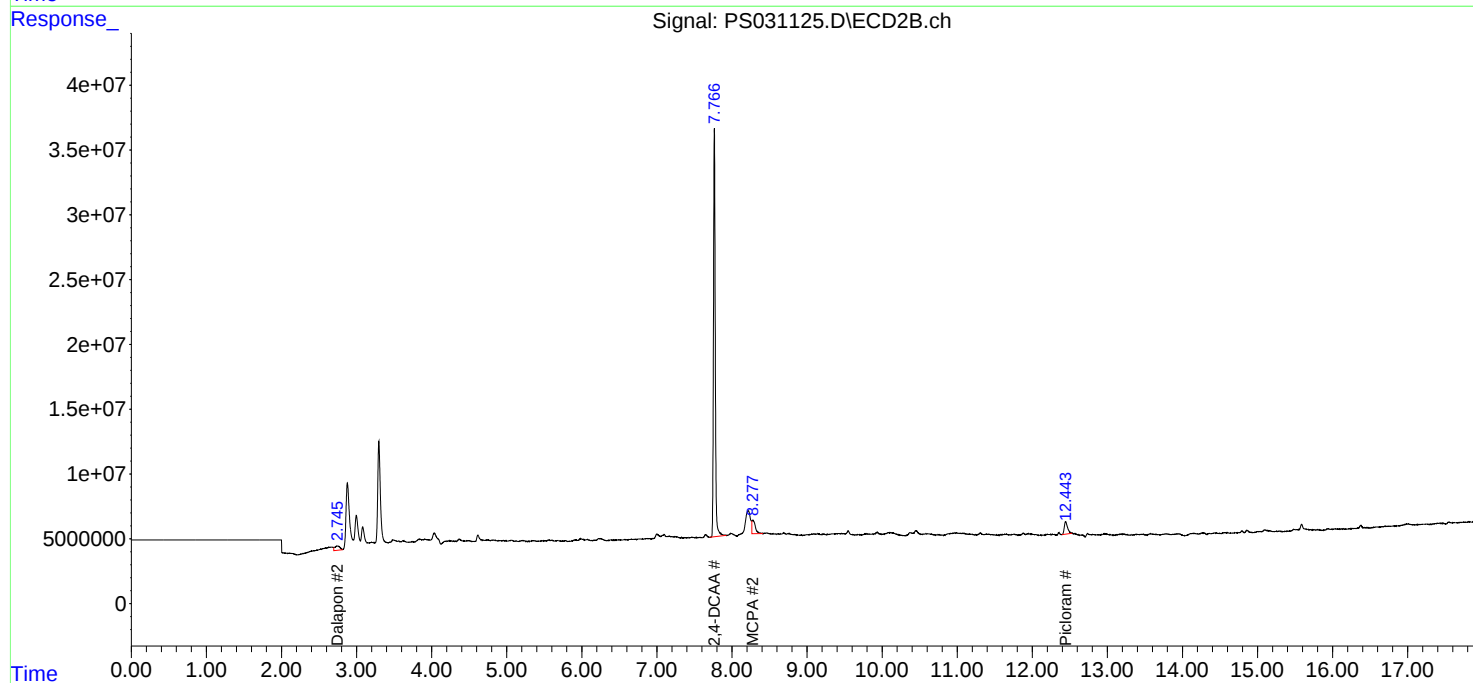
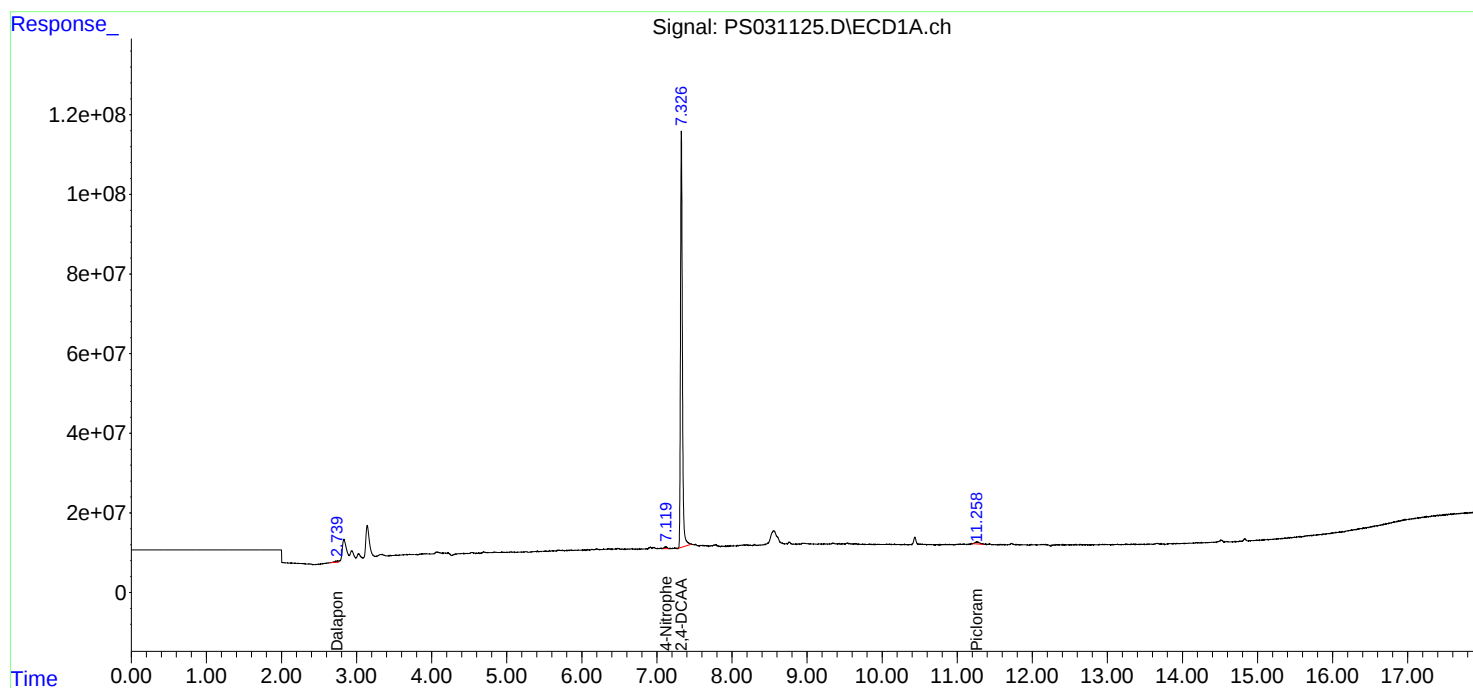
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

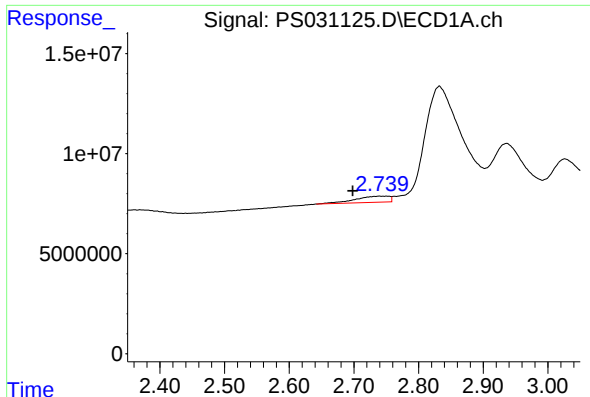
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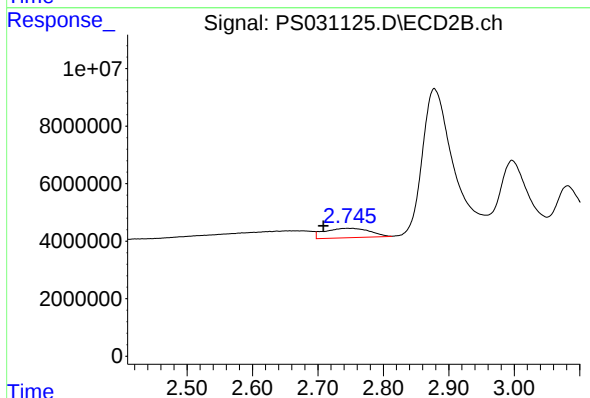




#1 Dalapon

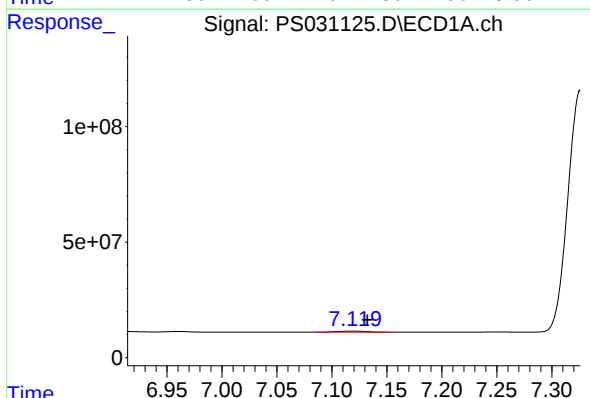
R.T.: 2.740 min
Delta R.T.: 0.042 min
Response: 11249371
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



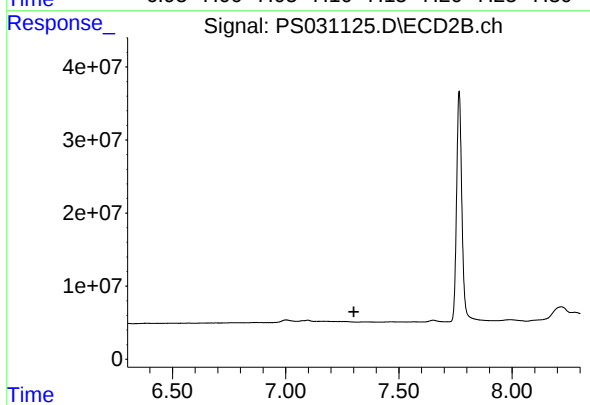
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.037 min
Response: 15715987
Conc: 5.53 ng/ml



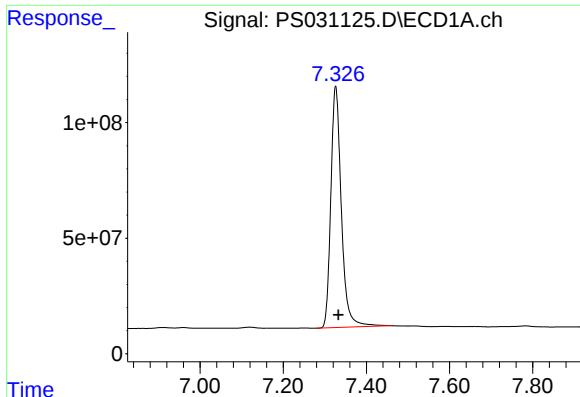
#3 4-Nitrophenol

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 9555422
Conc: 7.08 ng/ml



#3 4-Nitrophenol

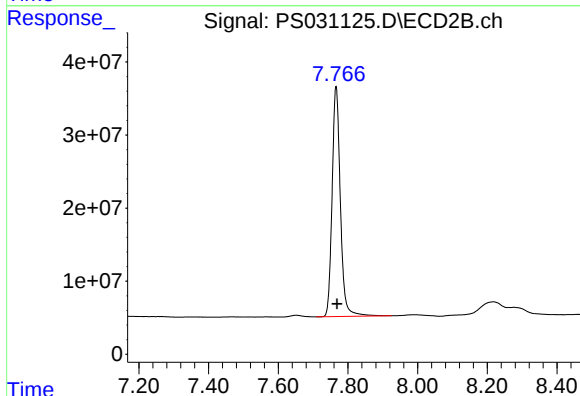
R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

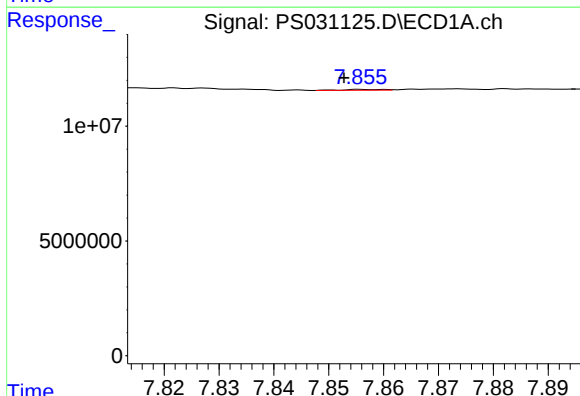
R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 1828426239
Conc: 462.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



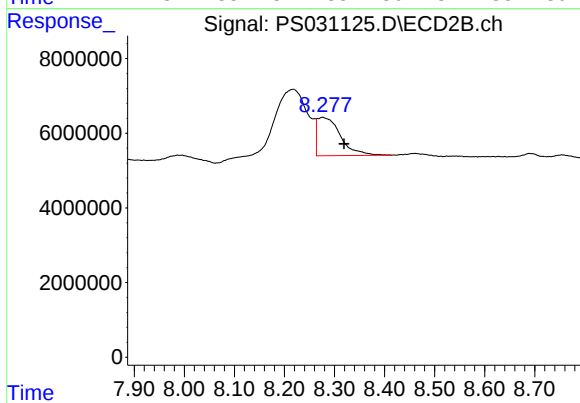
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 518670044
Conc: 500.63 ng/ml



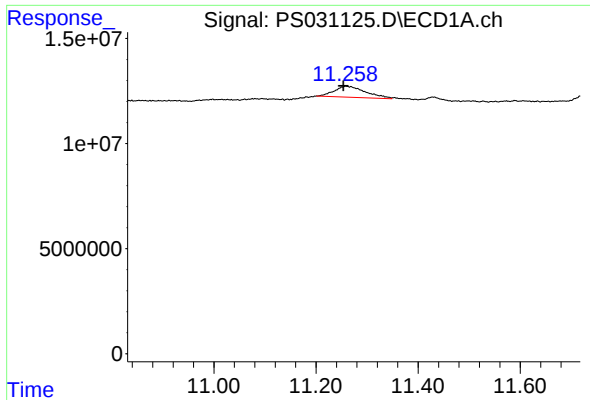
#7 MCPA

R.T.: 7.856 min
Delta R.T.: 0.004 min
Response: 189398
Conc: N.D.



#7 MCPA

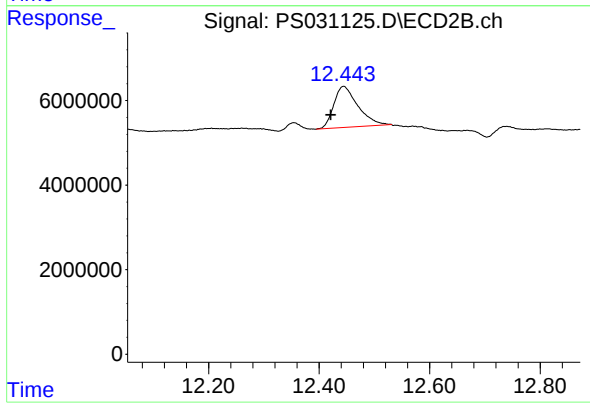
R.T.: 8.276 min
Delta R.T.: -0.043 min
Response: 32971429
Conc: 10.29 ug/ml



#15 Picloram

R.T.: 11.258 min
Delta R.T.: 0.005 min
Response: 22342033
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.444 min
Delta R.T.: 0.023 min
Response: 29552472
Conc: 1.26 ng/ml