

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:27
 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 25 02:07:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.320	7.764	1792.3E6	498.2E6	412.184	490.830
Target Compounds							
1) T	Dalapon	0.000	2.745f	0	17646987	N.D.	6.221
2) T	3,5-DICHL...	6.479	0.000	1042129	0	<MDL	N.D. #
3) T	4-Nitroph...	7.109	0.000	10514648	0	6.377	N.D. #
5) T	DICAMBA	7.511	7.979	2142366	5376933	<MDL	<MDL #
7) T	MCPA	7.862	8.276f	1006279	51608303	<MDL	16.357 #
8) T	DICHLORPROP	8.224	0.000	1120410	0	<MDL	N.D. #
10) T	Pentachlo...	8.756	9.544	8309543	19142860	<MDL	<MDL #
11) T	2,4,5-TP ...	9.332	9.925	6777576	74664378	<MDL	5.013 #
12) T	2,4,5-T	9.628	10.397f	5175897	9250995	<MDL	<MDL #
13) T	2,4-DB	10.247f	10.942	3062624	8746451	1.024	7.472 #
14) T	DINOSEB	11.418	11.305	5043750	4952872	<MDL	<MDL #
15) T	Picloram	11.232	0.000	9598552	0	<MDL	N.D. #
16) T	DCPA	11.716	12.354	5844017	-4141860	<MDL	N.D. #

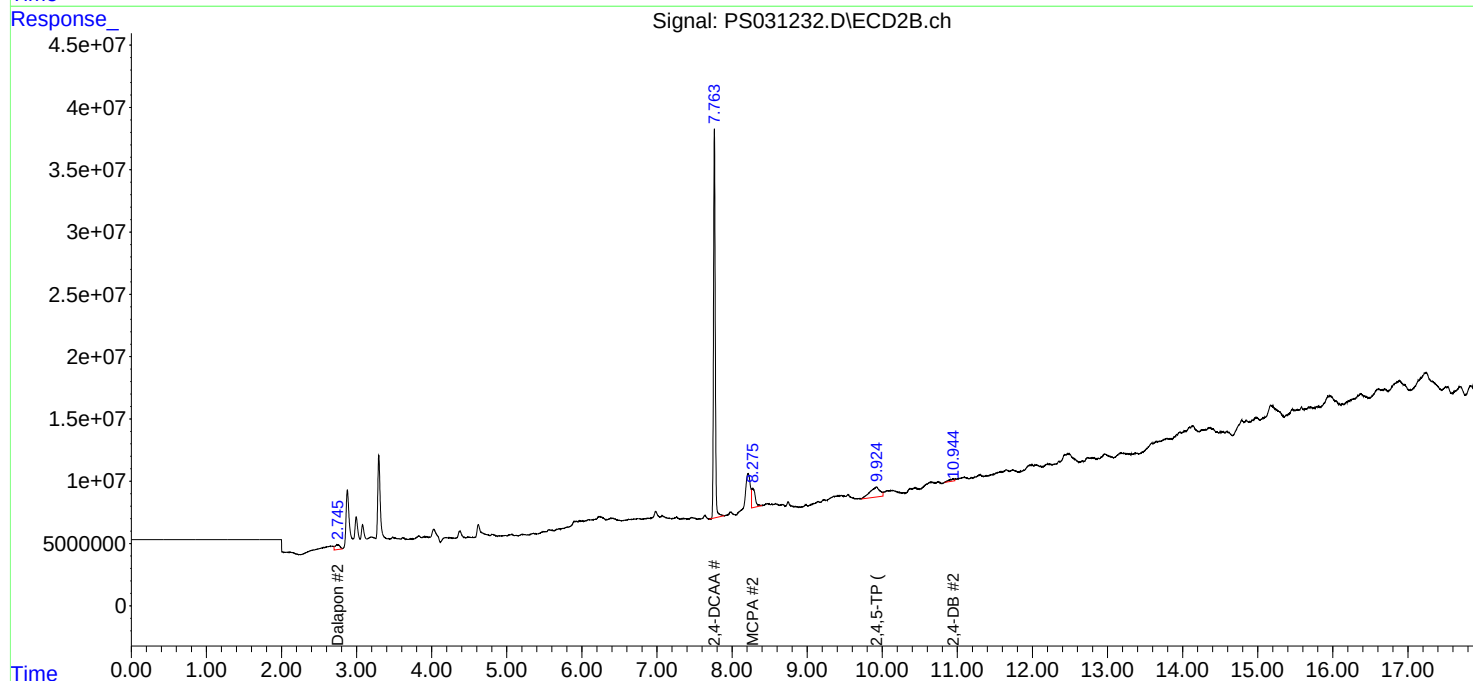
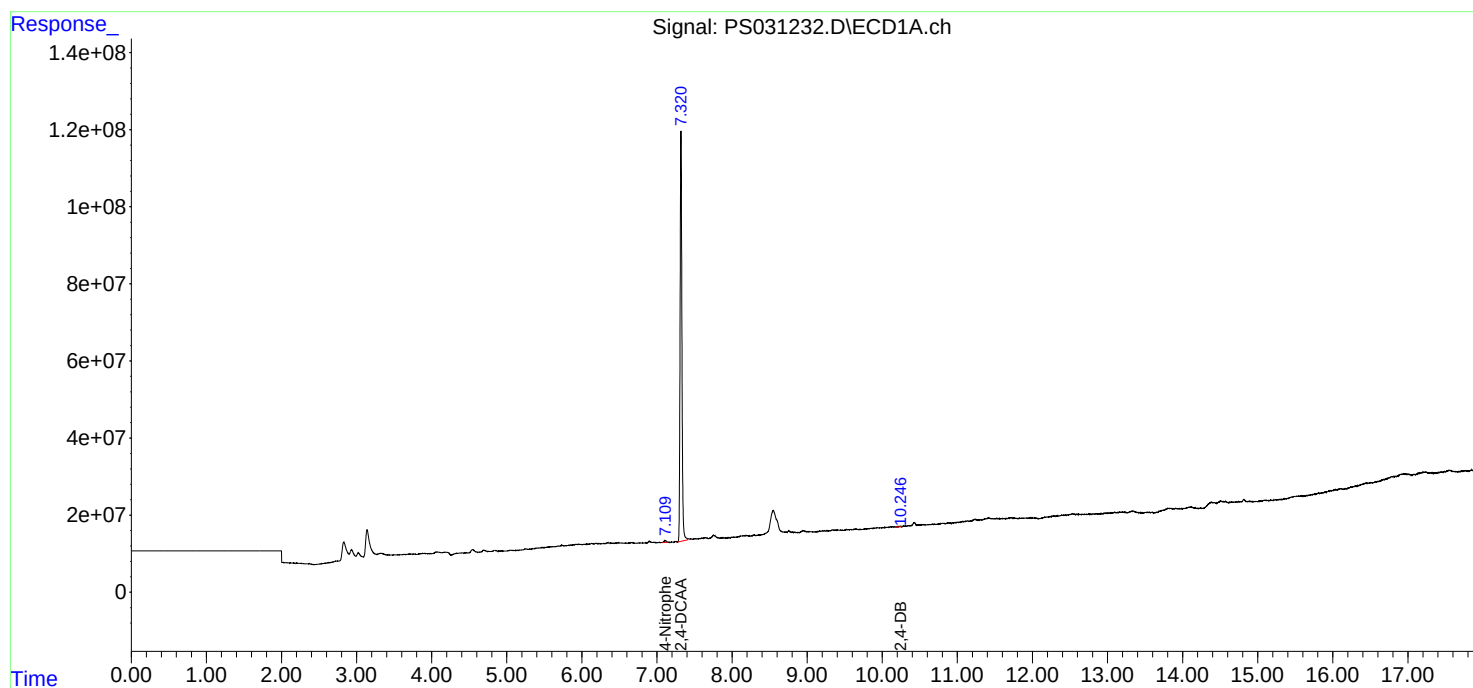
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

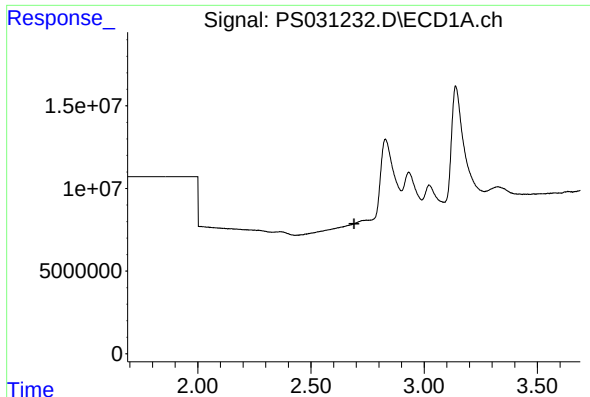
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Data File : PS031232.D
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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 02:07:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

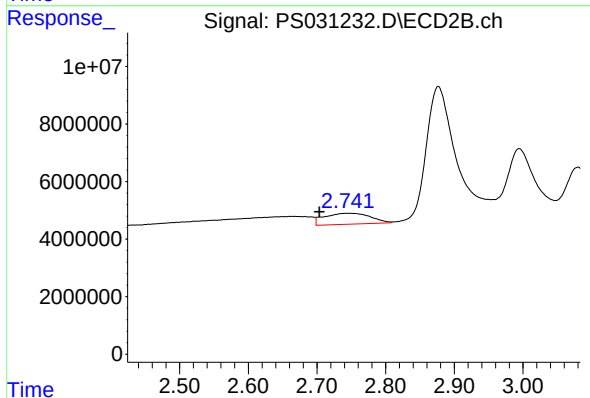




#1 Dalapon

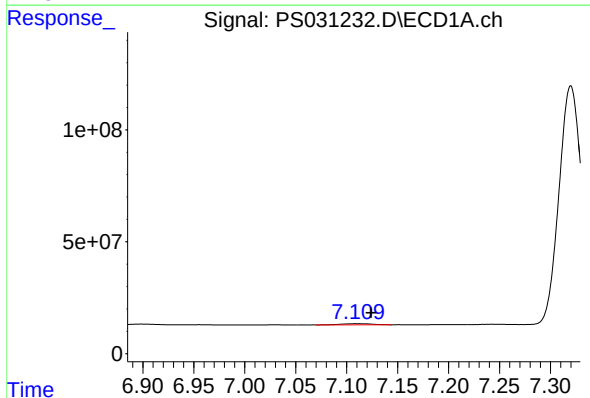
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



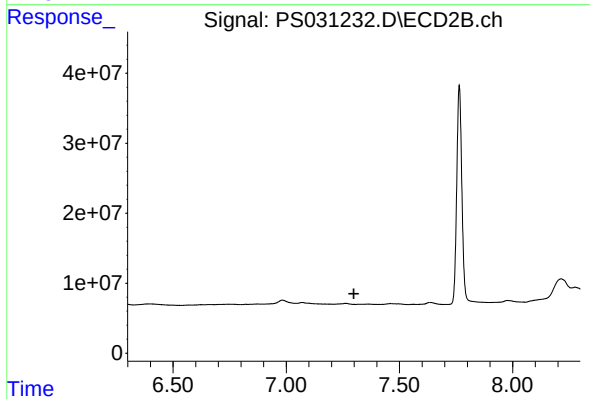
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.041 min
Response: 17646987
Conc: 6.22 ng/ml



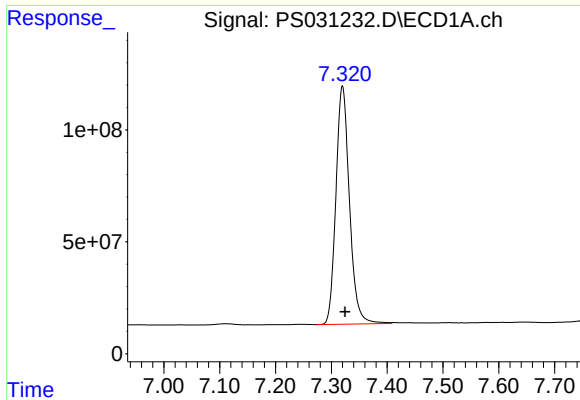
#3 4-Nitrophenol

R.T.: 7.109 min
Delta R.T.: -0.015 min
Response: 10514648
Conc: 6.38 ng/ml



#3 4-Nitrophenol

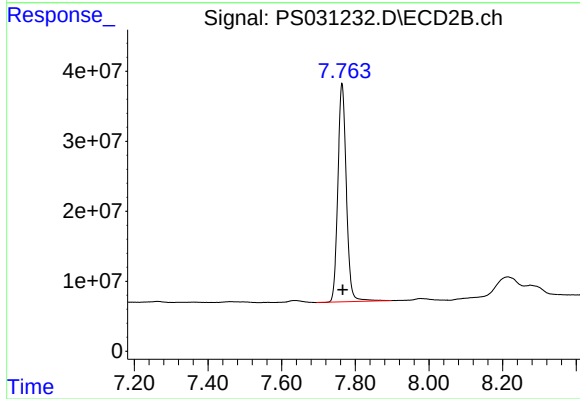
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

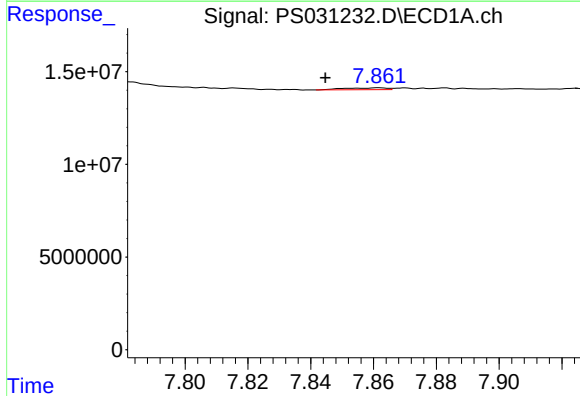
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1792280651
Conc: 412.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



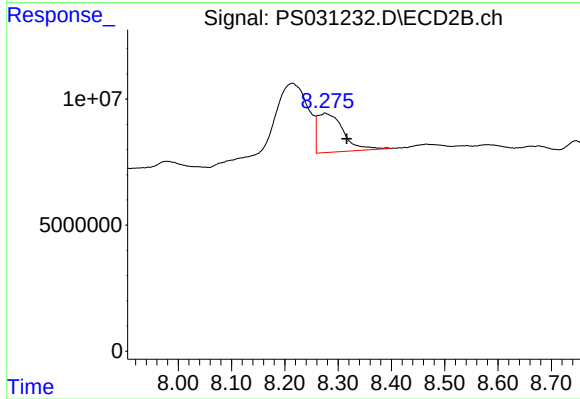
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 498176470
Conc: 490.83 ng/ml



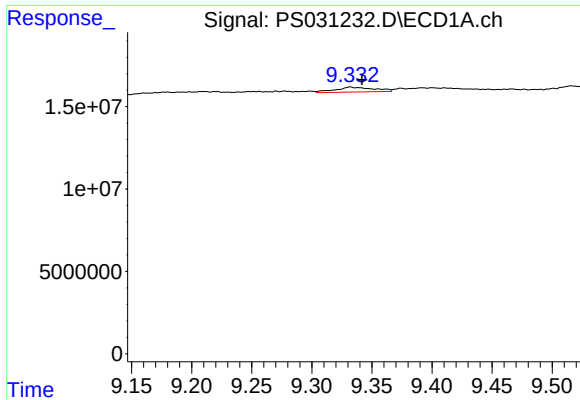
#7 MCPA

R.T.: 7.862 min
Delta R.T.: 0.017 min
Response: 1006279
Conc: N.D.



#7 MCPA

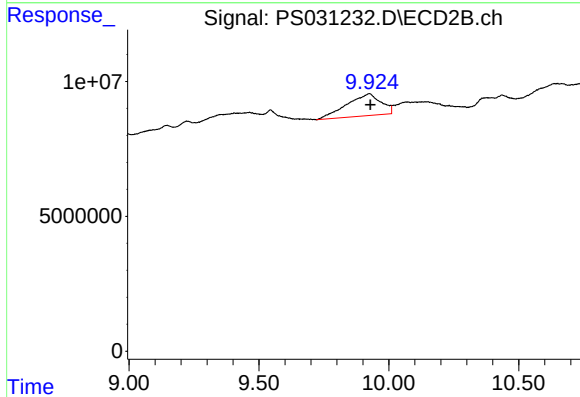
R.T.: 8.276 min
Delta R.T.: -0.040 min
Response: 51608303
Conc: 16.36 ug/ml



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

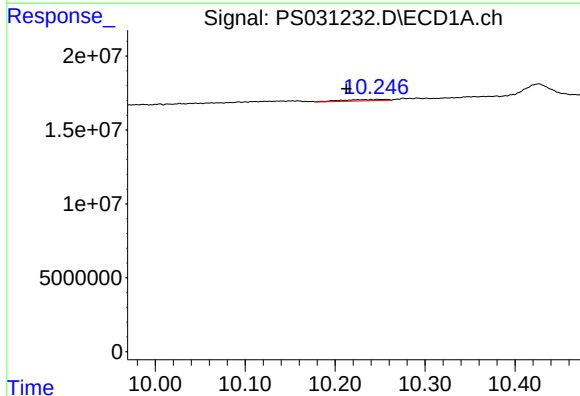
R.T.: 9.332 min
Delta R.T.: -0.010 min
Response: 6777576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



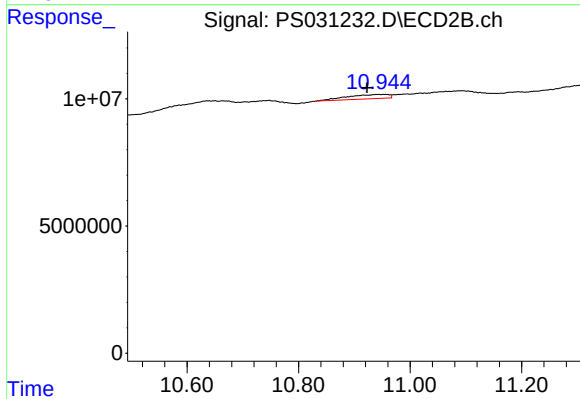
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: -0.004 min
Response: 74664378
Conc: 5.01 ng/ml



#13 2,4-DB

R.T.: 10.247 min
Delta R.T.: 0.035 min
Response: 3062624
Conc: 1.02 ng/ml



#13 2,4-DB

R.T.: 10.942 min
Delta R.T.: 0.020 min
Response: 8746451
Conc: 7.47 ng/ml