

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 09:46
 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 05 01:44:40 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	7.302	7.754	1483.2E6	411.7E6	509.094	493.003
Target Compounds							
1) T	Dalapon	2.733f	0.000	17935668	0	3.718	N.D. #
2) T	3,5-DICHL...	6.461	0.000	988704	0	<MDL	N.D. #
3) T	4-Nitroph...	7.091	0.000	11379993	0	11.177	N.D. #
5) T	DICAMBA	7.508	7.996f	20832	1478738	<MDL	<MDL #
7) T	MCPA	7.831	0.000	3031572	0	<MDL	N.D. #
8) T	DICHLORPROP	8.220	0.000	204670	0	<MDL	N.D. #
10) T	Pentachlo...	8.771	9.525	595149	7257016	<MDL	<MDL #
11) T	2,4,5-TP ...	9.311	9.912	2903252	13309889	<MDL	1.048 #
12) T	2,4,5-T	9.608	0.000	1645589	0	<MDL	N.D. #
13) T	2,4-DB	10.191	10.947f	474184	6200378	<MDL	6.420 #
14) T	DINOSEB	11.397	0.000	2156366	0	<MDL	N.D. #
15) T	Picloram	11.212	12.443	1429766	5066937	<MDL	<MDL #
16) T	DCPA	11.722	12.329	221231	3781586	<MDL	<MDL #

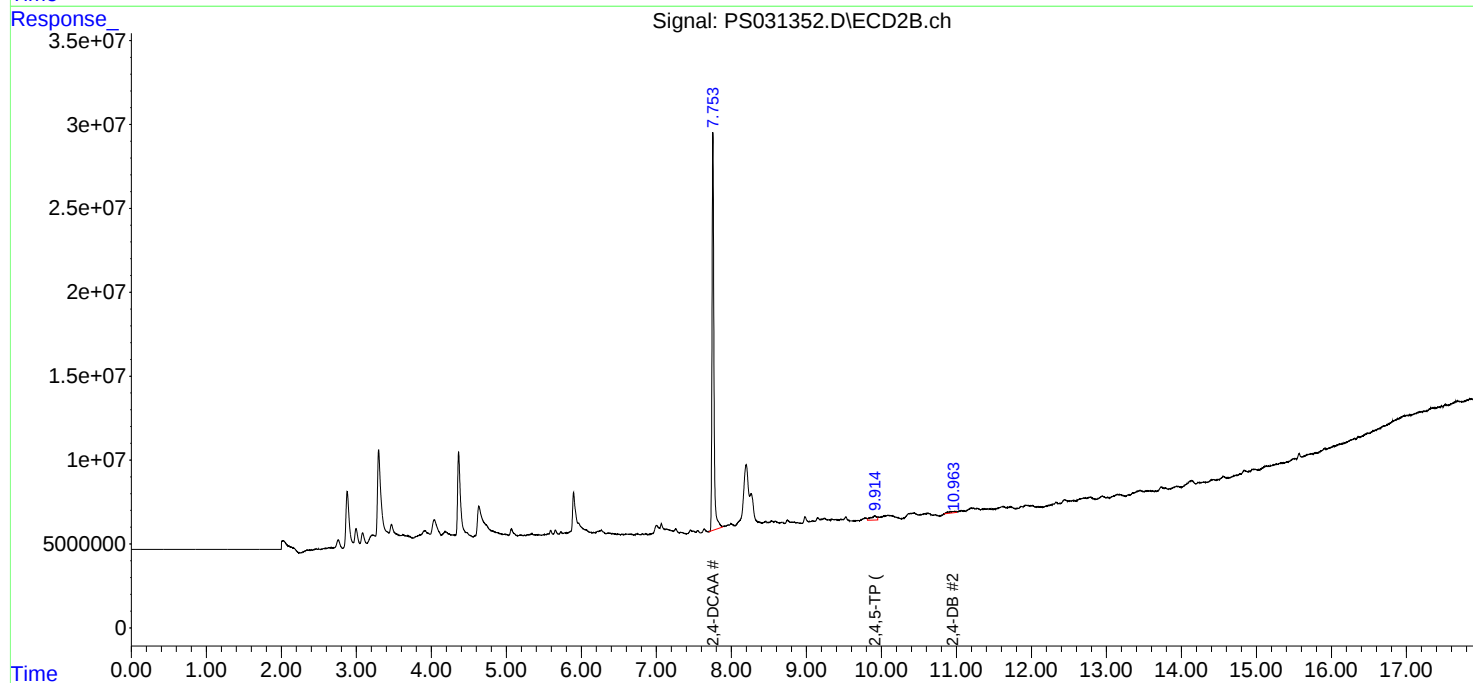
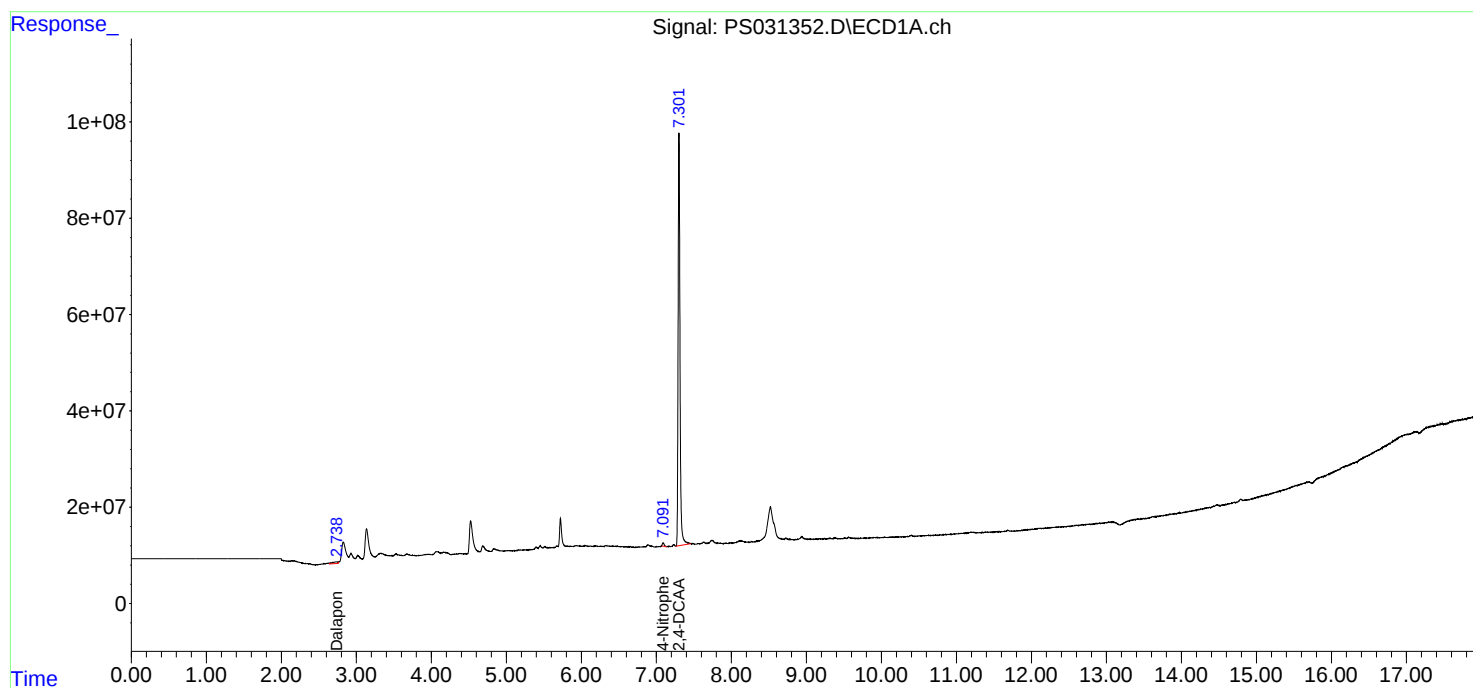
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

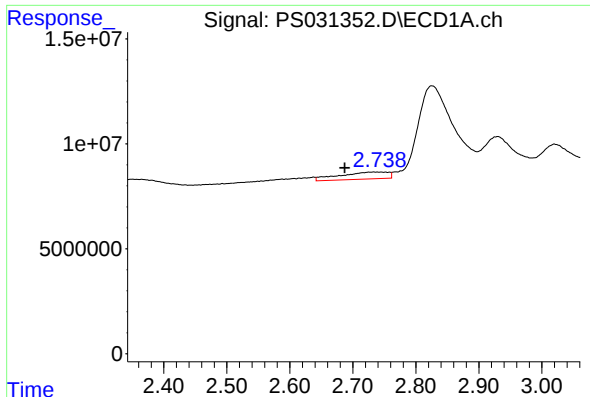
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

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

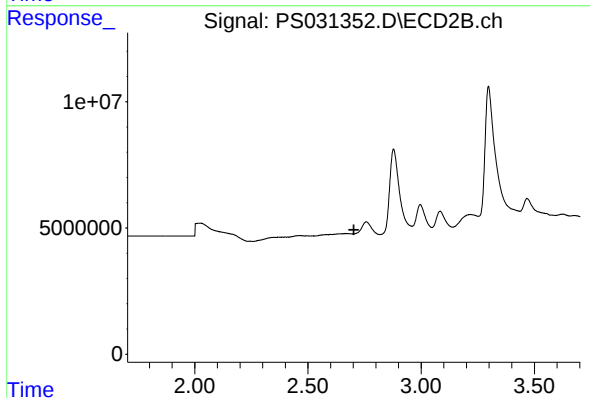




#1 Dalapon

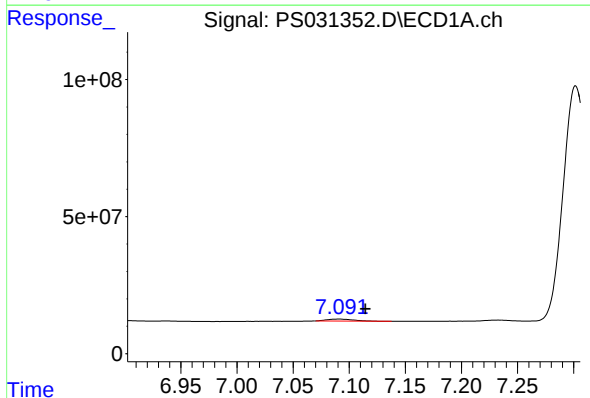
R.T.: 2.733 min
Delta R.T.: 0.046 min
Response: 17935668
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



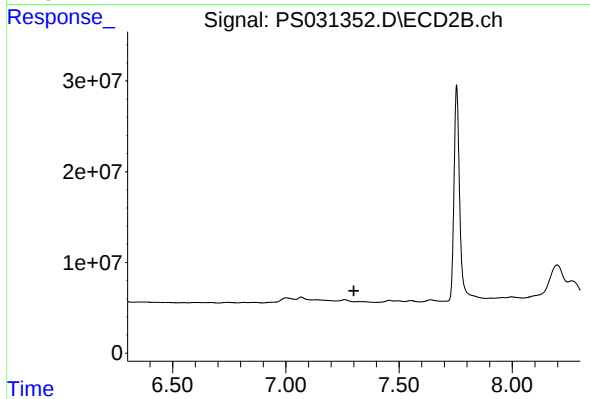
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.703 min
Response: 0
Conc: N.D.



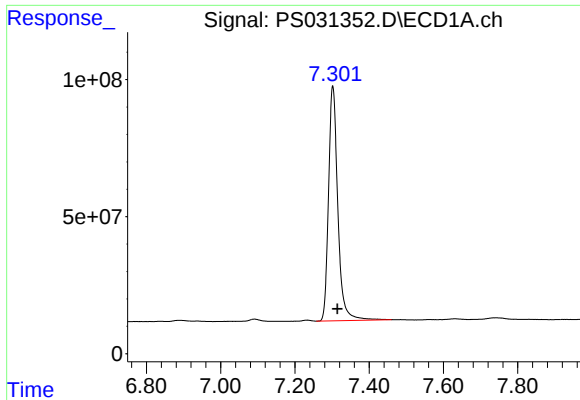
#3 4-Nitrophenol

R.T.: 7.091 min
Delta R.T.: -0.023 min
Response: 11379993
Conc: 11.18 ng/ml



#3 4-Nitrophenol

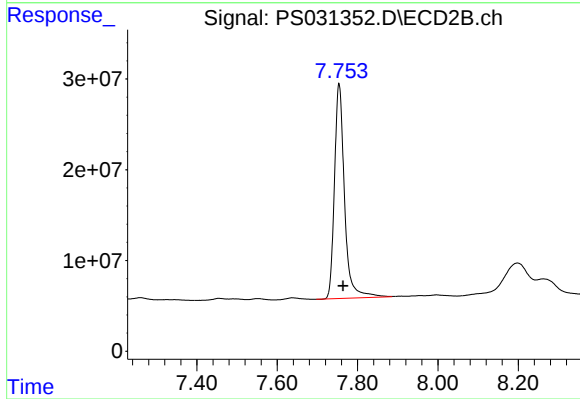
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

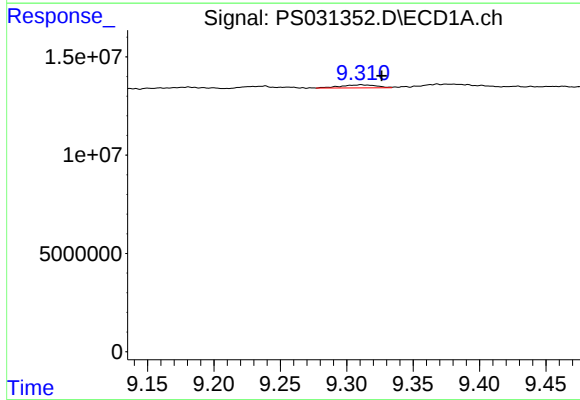
R.T.: 7.302 min
Delta R.T.: -0.013 min
Response: 1483195388
Conc: 509.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



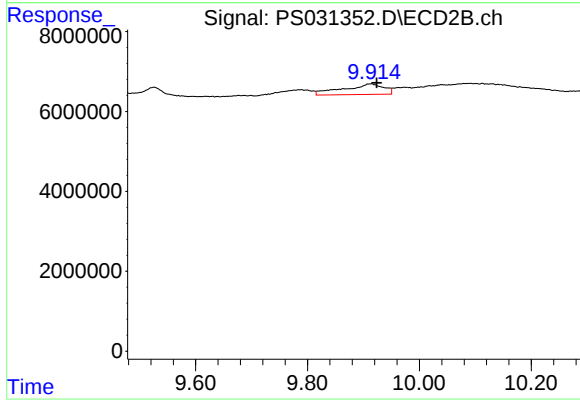
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.010 min
Response: 411697790
Conc: 493.00 ng/ml



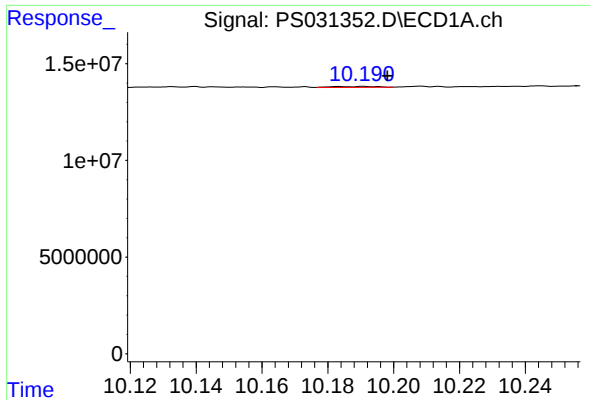
#11 2,4,5-TP (SILVEX)

R.T.: 9.311 min
Delta R.T.: -0.016 min
Response: 2903252
Conc: N.D.



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

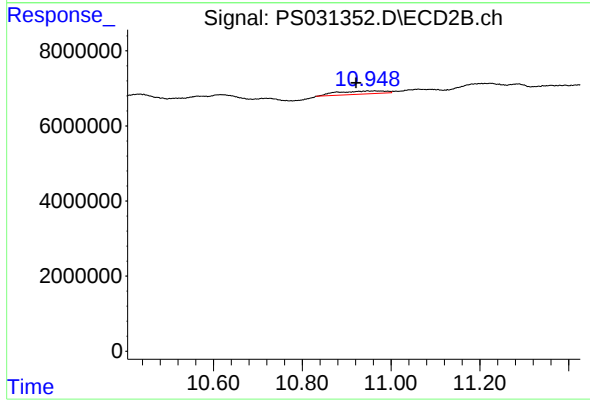
R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 13309889
Conc: 1.05 ng/ml



#13 2,4-DB

R.T.: 10.191 min
Delta R.T.: -0.007 min
Response: 474184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.947 min
Delta R.T.: 0.027 min
Response: 6200378
Conc: 6.42 ng/ml