

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 18:50
 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 24 01:23:34 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	7.321	7.764	1893.0E6	533.9E6	435.351	526.052
Target Compounds							
1) T	Dalapon	0.000	2.671f	0	1237846	N.D.	<MDL
2) T	3,5-DICHL...	6.476	0.000	5409178	0	<MDL	N.D. #
3) T	4-Nitroph...	7.109	0.000	12274827	0	7.445	N.D. #
5) T	DICAMBA	7.508	7.974	2956709	4295619	<MDL	<MDL #
6) T	MCPD	7.649f	0.000	306098	0	<MDL	N.D. #
7) T	MCPA	7.870f	8.267f	3407109	41917619	<MDL	13.285 #
8) T	DICHLORPROP	8.214	0.000	2200268	0	<MDL	N.D. #
10) T	Pentachlo...	8.758	9.544	11729922	5749588	<MDL	<MDL #
11) T	2,4,5-TP ...	9.338	9.927	7616005	11078223	<MDL	<MDL #
12) T	2,4,5-T	9.633	10.361	5665483	6467570	<MDL	<MDL #
13) T	2,4-DB	10.232	10.963f	3719191	7317037	1.244	6.251 #
14) T	DINOSEB	11.421	11.305	4585579	3854894	<MDL	<MDL #
15) T	Picloram	11.235	12.426	65918139	83732697	3.295	3.363
16) T	DCPA	11.717	12.353	9941634	3190052	<MDL	<MDL #

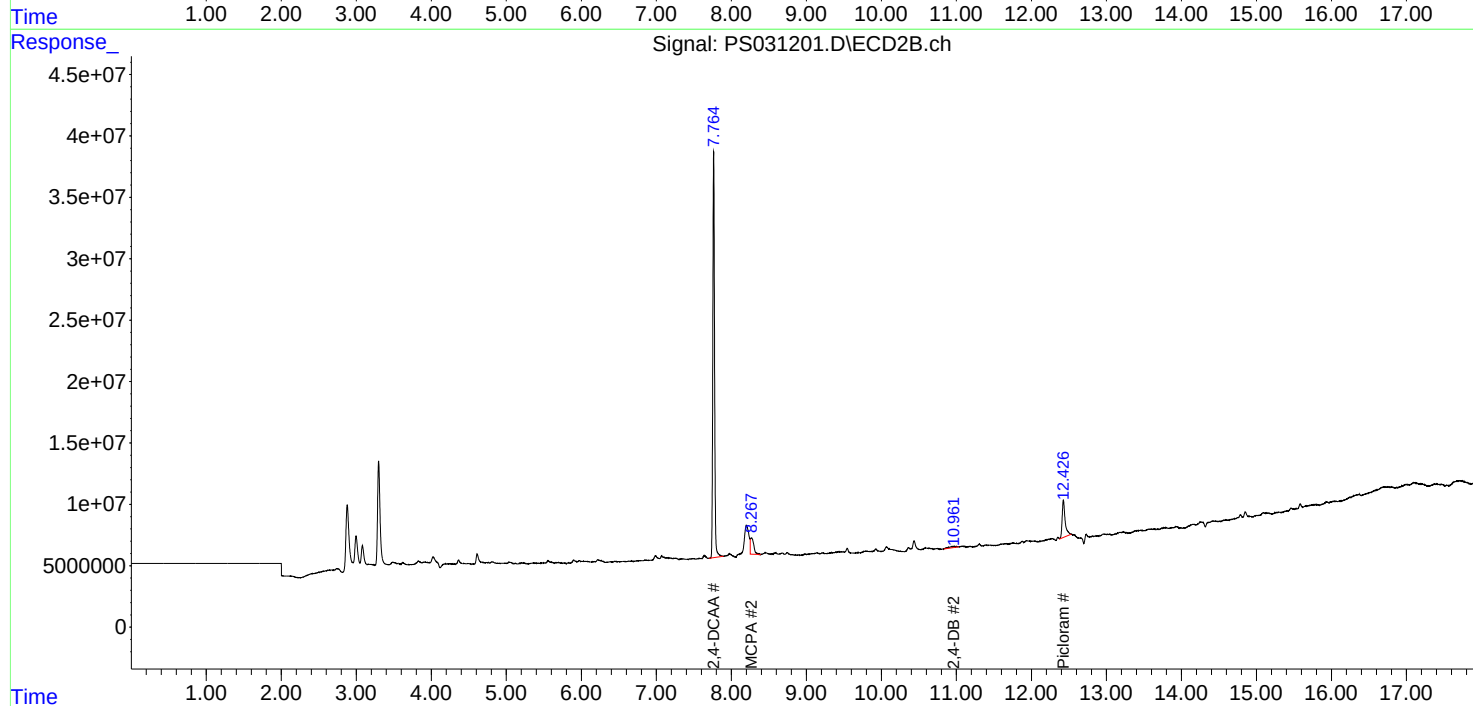
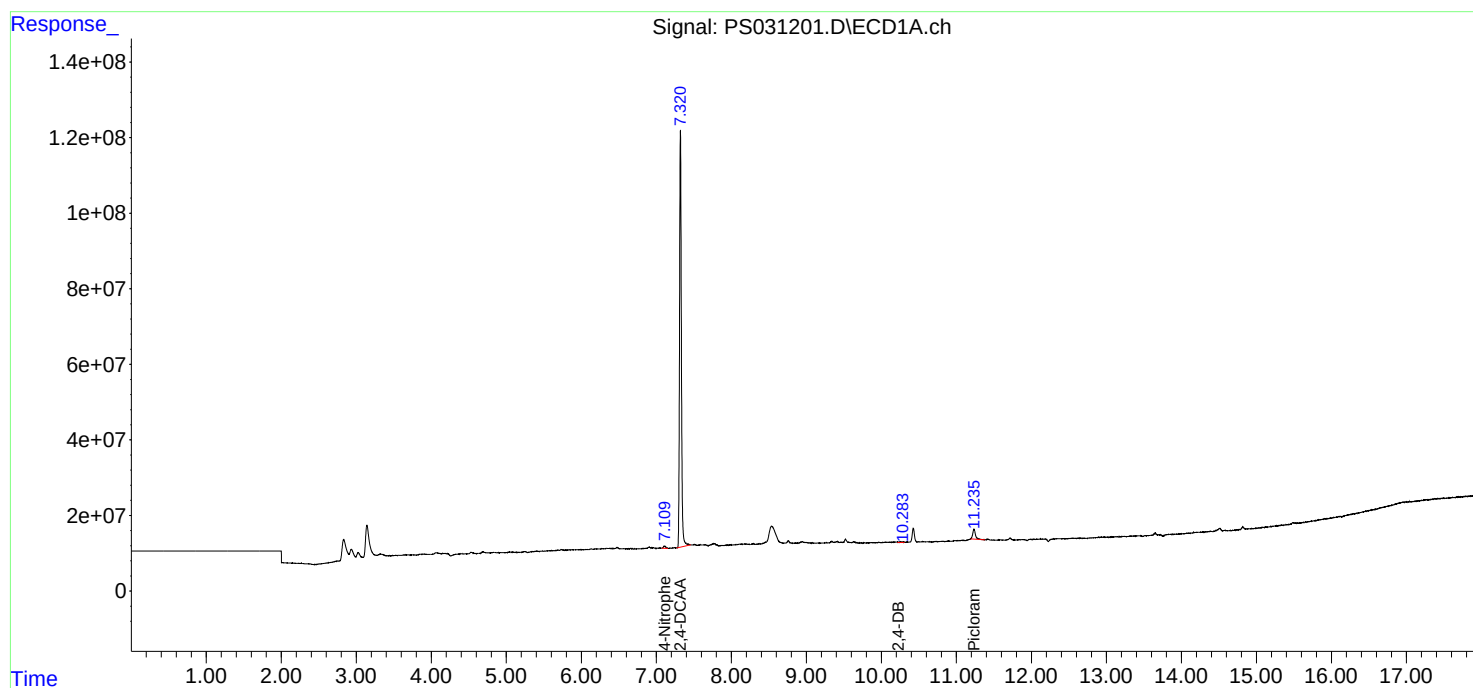
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

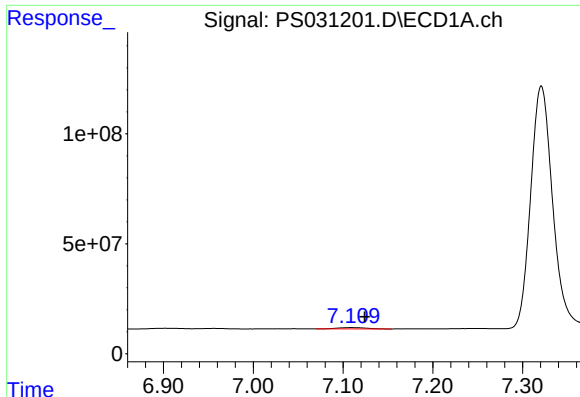
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 18:50
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:23:34 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

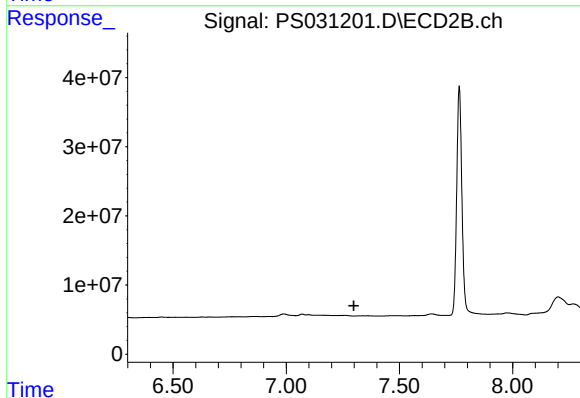




#3 4-Nitrophenol

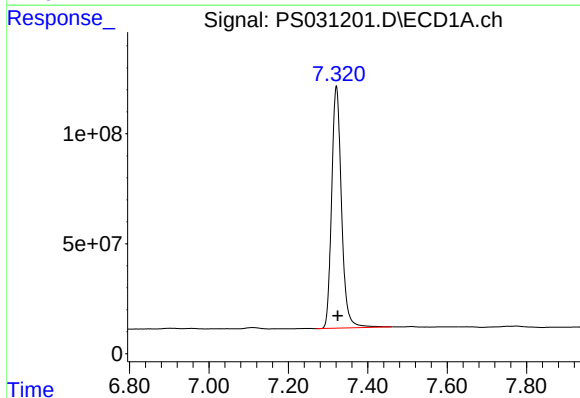
R.T.: 7.109 min
Delta R.T.: -0.015 min
Response: 12274827
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



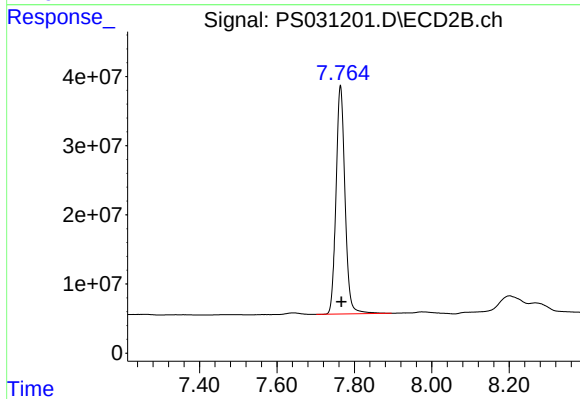
#3 4-Nitrophenol

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



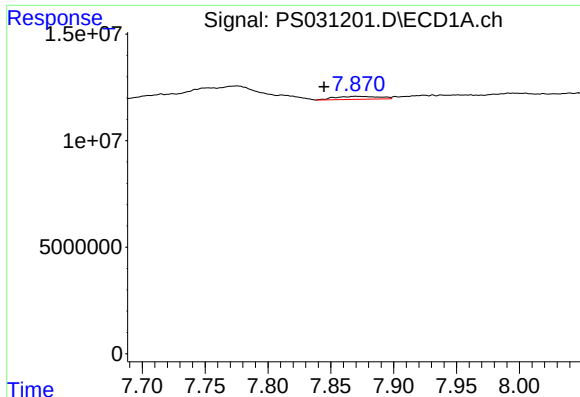
#4 2,4-DCAA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 1893017368
Conc: 435.35 ng/ml



#4 2,4-DCAA

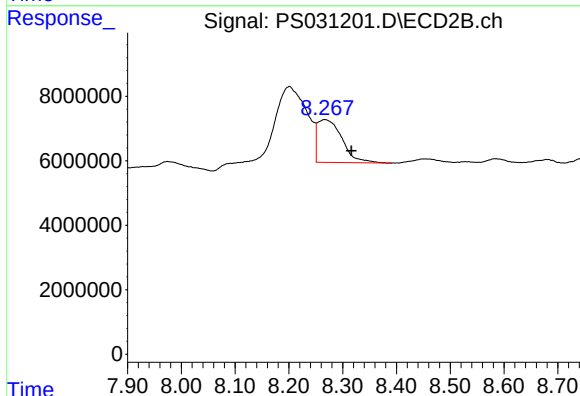
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 533926012
Conc: 526.05 ng/ml



#7 MCPA

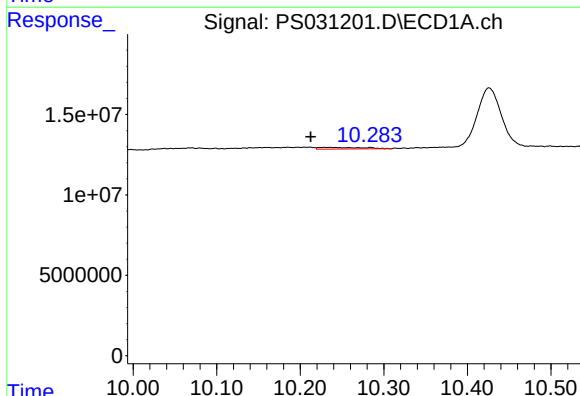
R.T.: 7.870 min
Delta R.T.: 0.025 min
Response: 3407109
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



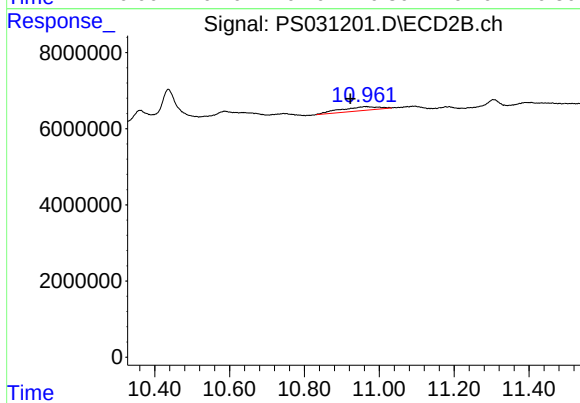
#7 MCPA

R.T.: 8.267 min
Delta R.T.: -0.049 min
Response: 41917619
Conc: 13.29 ug/ml



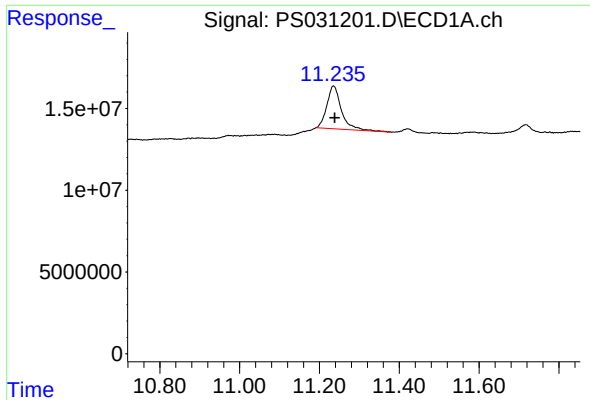
#13 2,4-DB

R.T.: 10.232 min
Delta R.T.: 0.020 min
Response: 3719191
Conc: 1.24 ng/ml



#13 2,4-DB

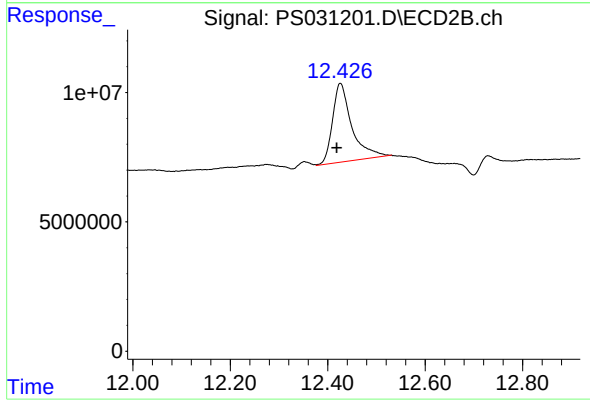
R.T.: 10.963 min
Delta R.T.: 0.041 min
Response: 7317037
Conc: 6.25 ng/ml



#15 Picloram

R.T.: 11.235 min
Delta R.T.: -0.003 min
Response: 65918139
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.007 min
Response: 83732697
Conc: 3.36 ng/ml