

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 16:02
 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 31 01:42:34 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	7.310	7.763	1234.2E6	394.7E6	423.642	472.684
Target Compounds							
1) T	Dalapon	2.681	0.000	3802062	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.468	0.000	2674886	0	<MDL	N.D. #
3) T	4-Nitroph...	7.105	0.000	7118608	0	6.991	N.D. #
5) T	DICAMBA	7.494	0.000	440496	0	<MDL	N.D. #
6) T	MCPD	7.693	8.078	-414181	2294342	N.D.	1.342
7) T	MCPA	7.840	8.273f	1938152	31903030	<MDL	12.299 #
8) T	DICHLORPROP	8.207	8.677	592599	4716718	<MDL	3.628 #
10) T	Pentachlo...	8.737	9.535	4240637	24872907	<MDL	<MDL #
11) T	2,4,5-TP ...	9.324	9.931	3927331	29069135	<MDL	2.288 #
12) T	2,4,5-T	9.628	0.000	1439589	0	<MDL	N.D. #
13) T	2,4-DB	10.196	0.000	358645	0	<MDL	N.D. #
14) T	DINOSEB	11.414	0.000	11031416	0	<MDL	N.D. #
15) T	Picloram	11.206	12.445f	370588	581.6E6	<MDL	34.019 #
16) T	DCPA	11.699	0.000	968283	0	<MDL	N.D. #

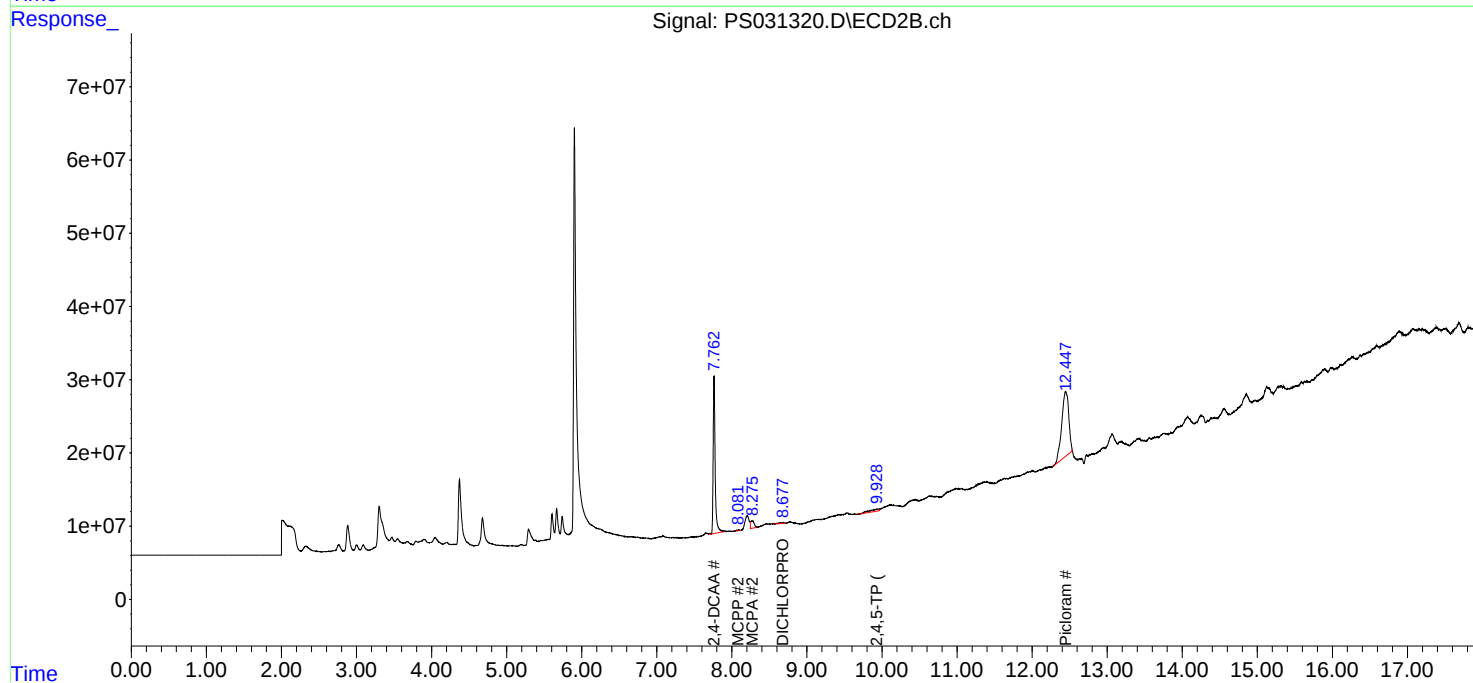
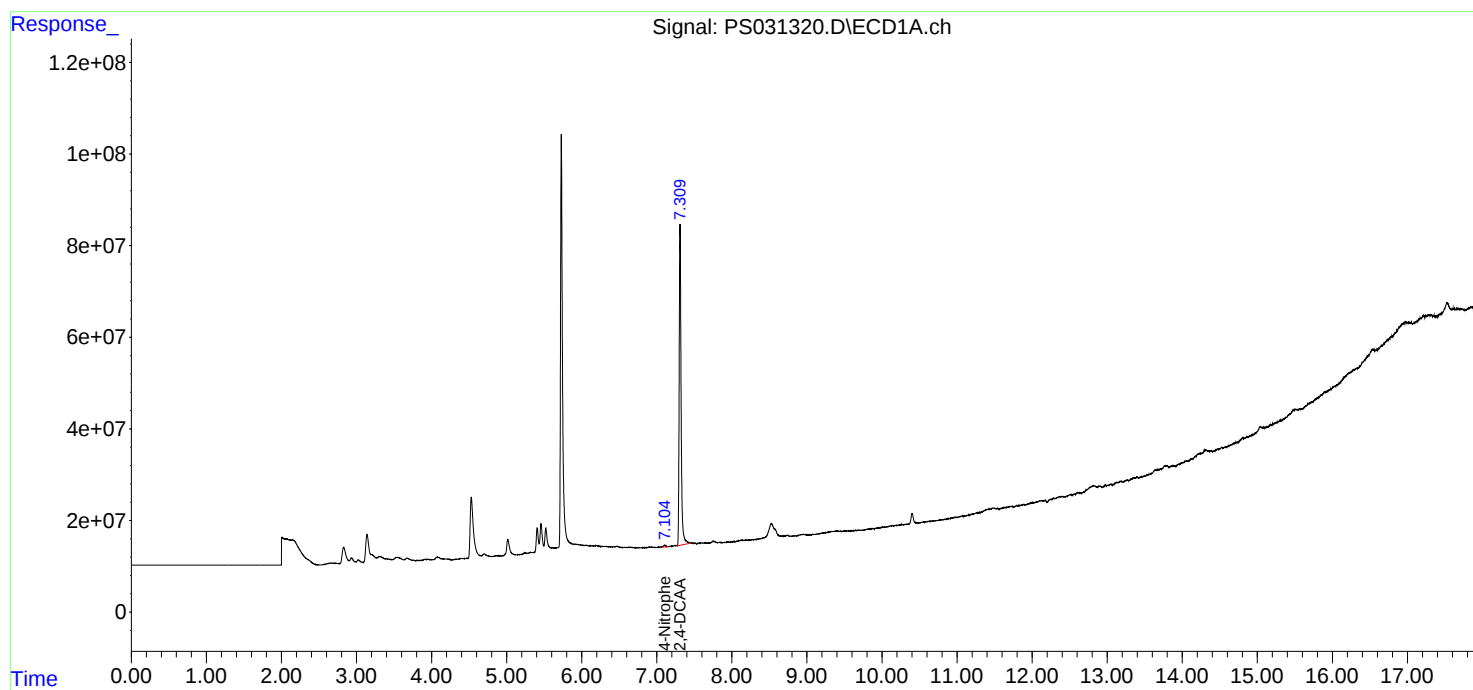
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

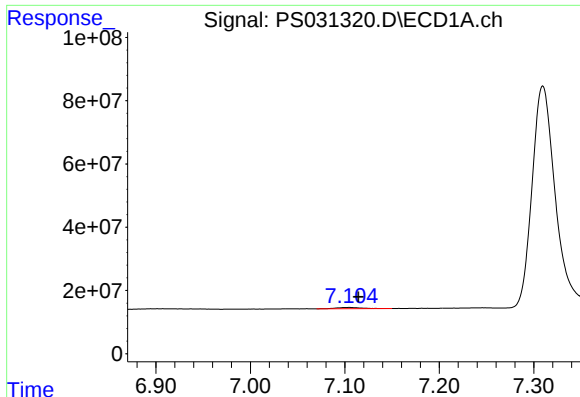
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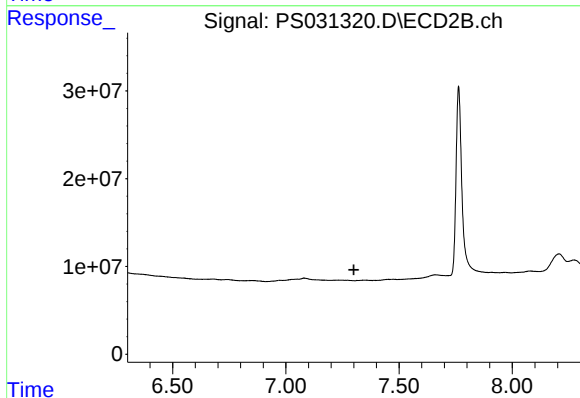




#3 4-Nitrophenol

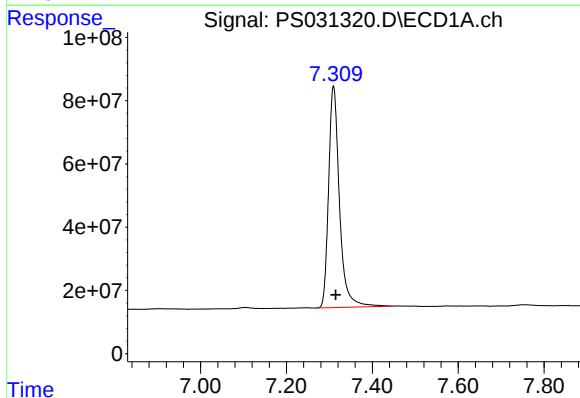
R.T.: 7.105 min
Delta R.T.: -0.010 min
Response: 7118608
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



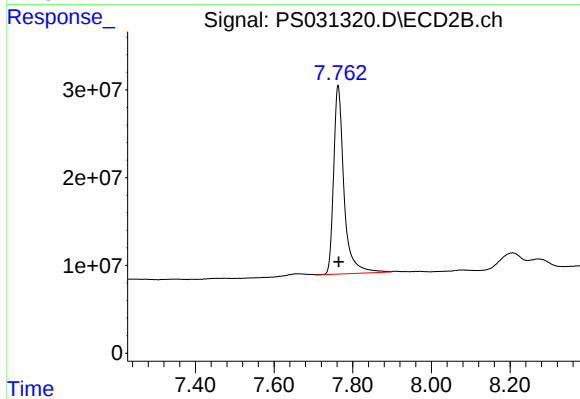
#3 4-Nitrophenol

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



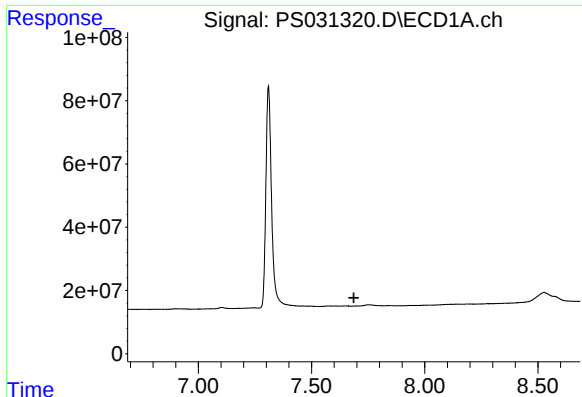
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 1234241861
Conc: 423.64 ng/ml



#4 2,4-DCAA

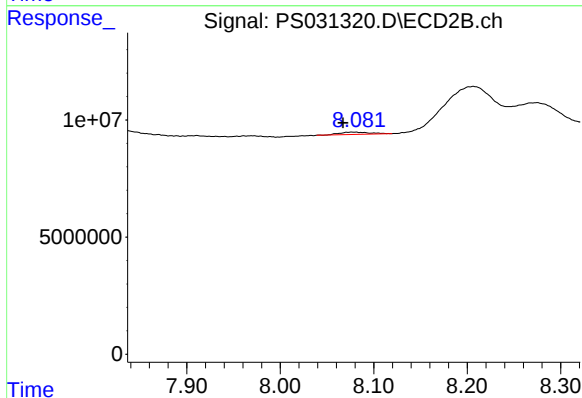
R.T.: 7.763 min
Delta R.T.: -0.001 min
Response: 394729210
Conc: 472.68 ng/ml



#6 MCPP

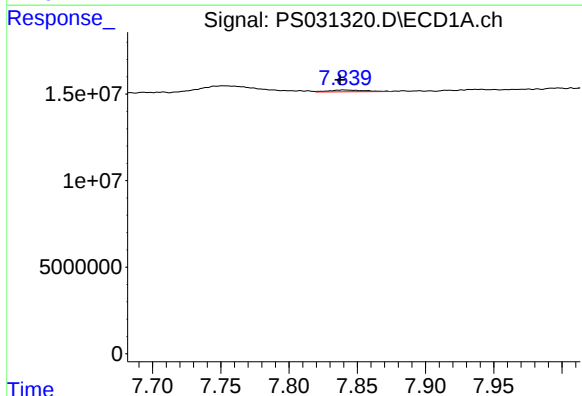
R.T.: 7.693 min
Delta R.T.: 0.006 min
Response: -414181
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



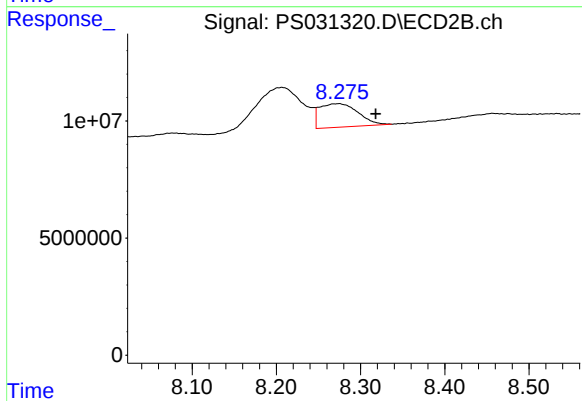
#6 MCPP

R.T.: 8.078 min
Delta R.T.: 0.011 min
Response: 2294342
Conc: 1.34 ug/ml



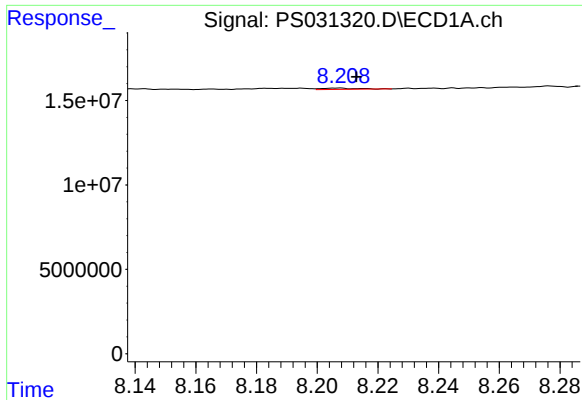
#7 MCPA

R.T.: 7.840 min
Delta R.T.: 0.003 min
Response: 1938152
Conc: N.D.



#7 MCPA

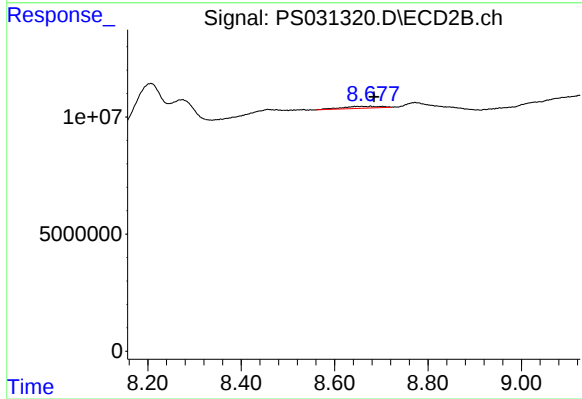
R.T.: 8.273 min
Delta R.T.: -0.045 min
Response: 31903030
Conc: 12.30 ug/ml



#8 DICHLORPROP

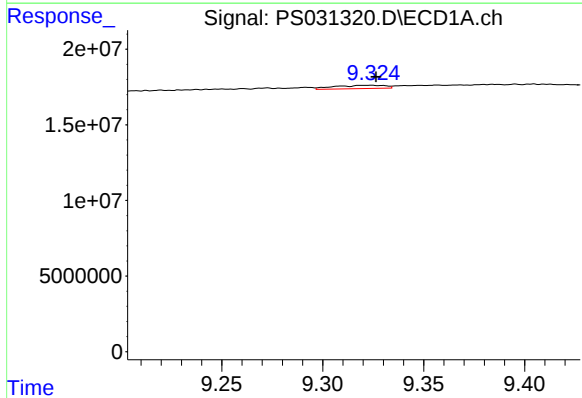
R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 592599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



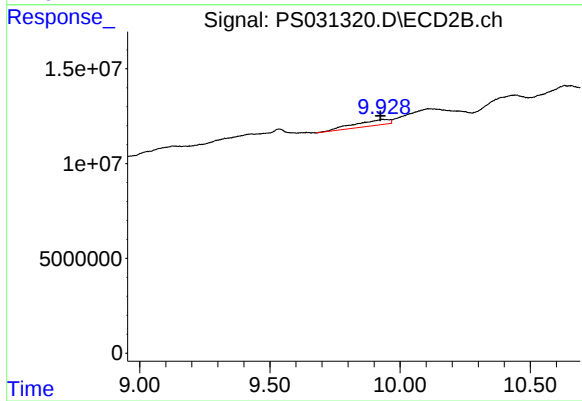
#8 DICHLORPROP

R.T.: 8.677 min
Delta R.T.: -0.008 min
Response: 4716718
Conc: 3.63 ng/ml



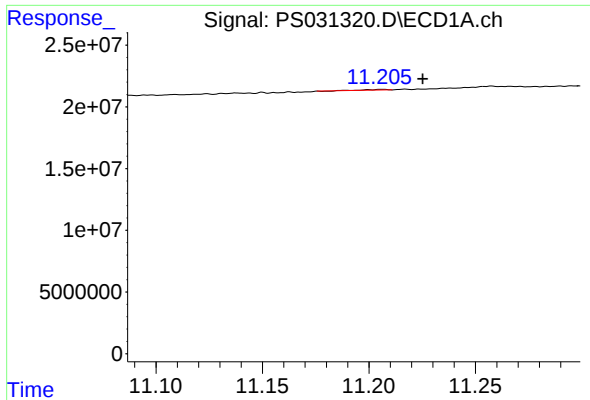
#11 2,4,5-TP (SILVEX)

R.T.: 9.324 min
Delta R.T.: -0.002 min
Response: 3927331
Conc: N.D.



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

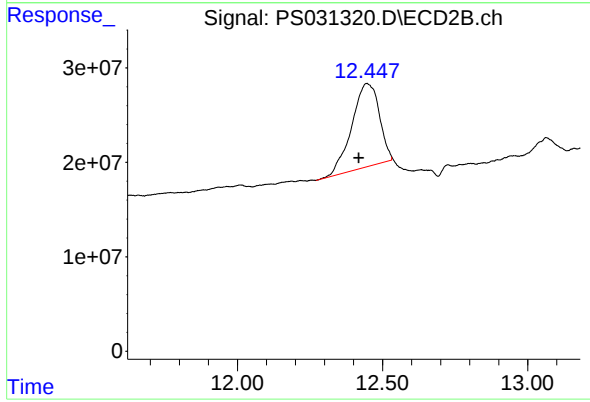
R.T.: 9.931 min
Delta R.T.: 0.007 min
Response: 29069135
Conc: 2.29 ng/ml



#15 Picloram

R.T.: 11.206 min
Delta R.T.: -0.019 min
Response: 370588
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.445 min
Delta R.T.: 0.027 min
Response: 581558621
Conc: 34.02 ng/ml