

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 19:23
 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: Dec 04 01:01:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.021	7.383	1724.6E6	1509.2E6	312.221	281.496
Target Compounds							
2) T	3,5-DICHL...	6.222	6.412f	5090356	384066	<MDL	<MDL #
5) T	DICAMBA	7.202	7.574	16476260	4437337	<MDL	<MDL #
6) T	MCP	0.000	7.695	0	3352837	N.D.	<MDL
7) T	MCPA	0.000	7.911	0	103.7E6	N.D.	6.246
8) T	DICHLORPROP	7.851f	8.300	2046298	2303392	<MDL	<MDL #
9) T	2,4-D	0.000	8.607	0	9236583	N.D.	1.645
10) T	Pentachlo...	0.000	9.088	0	3740026	N.D.	<MDL
11) T	2,4,5-TP ...	8.960	9.509	29000170	174.9E6	<MDL	6.096 #
13) T	2,4-DB	0.000	10.472	0	147.1E6	N.D.	36.107
15) T	Picloram	10.817f	0.000	4636073	0	<MDL	N.D. #

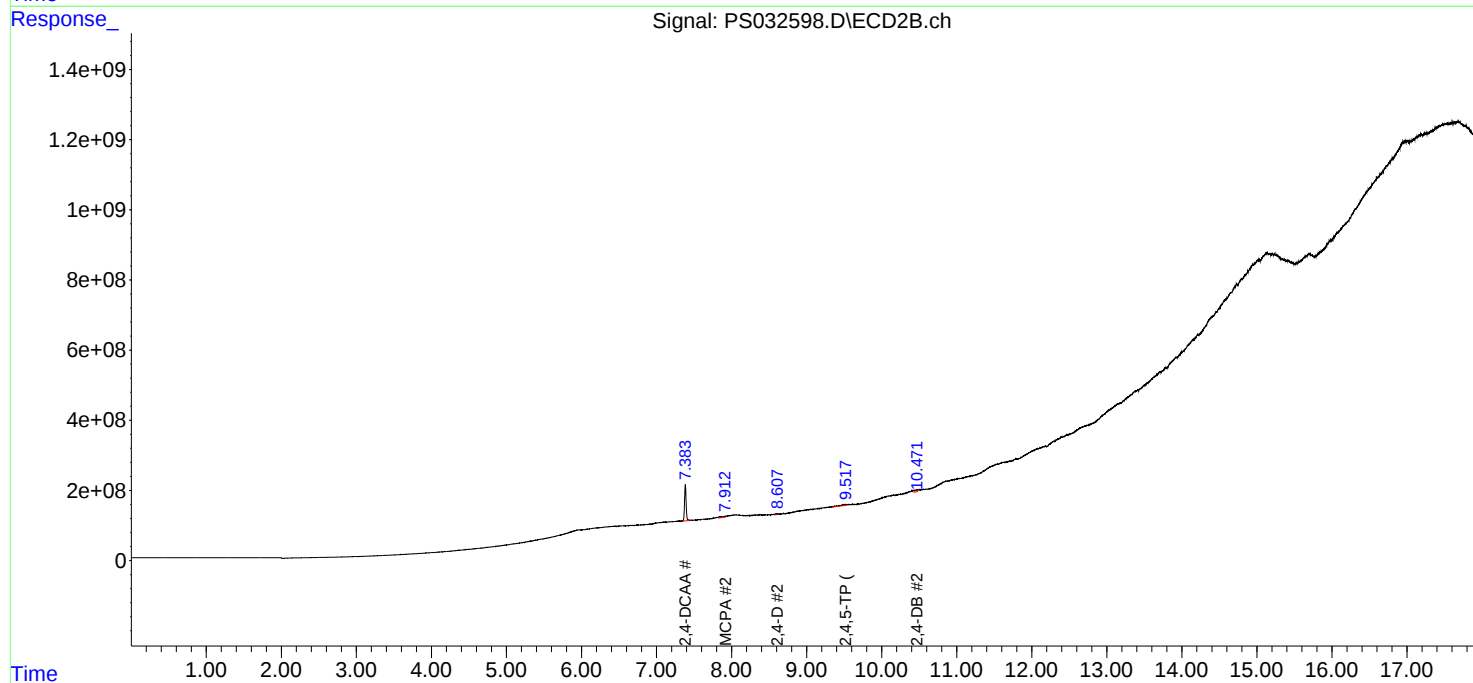
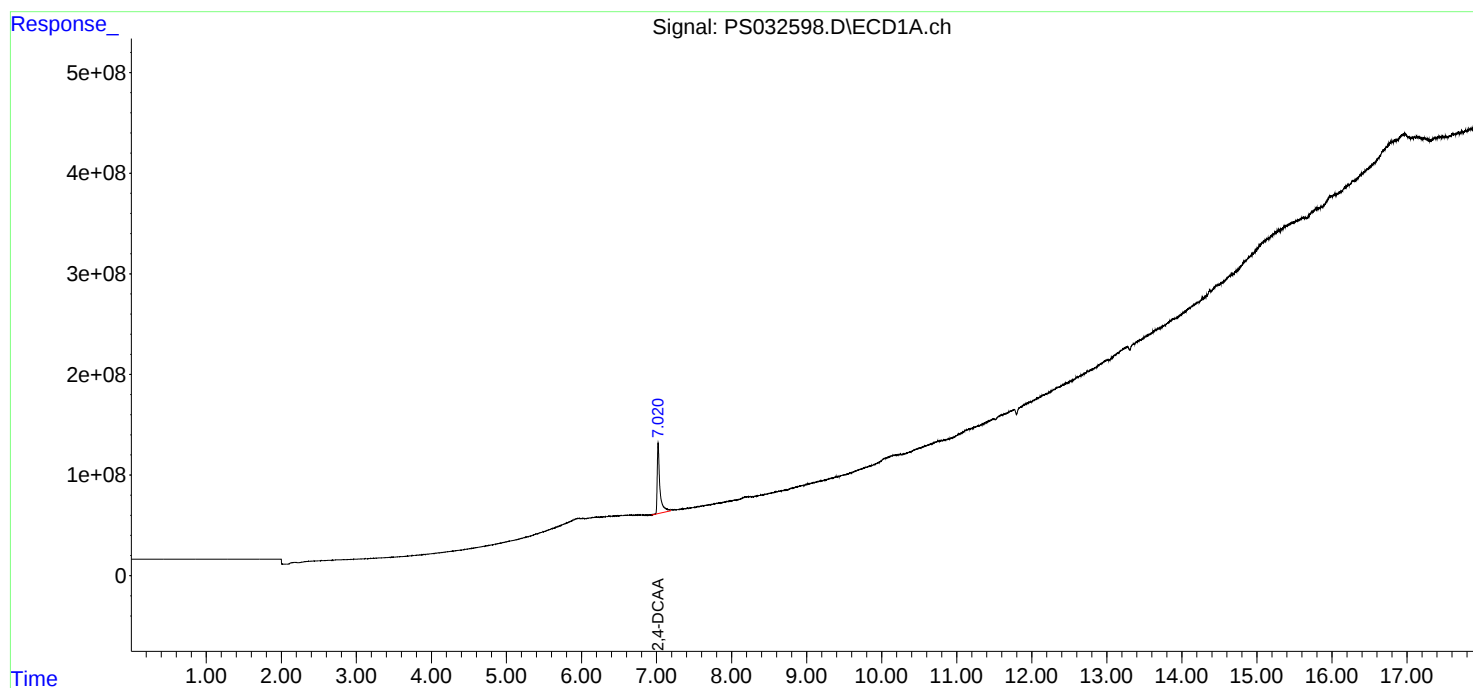
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

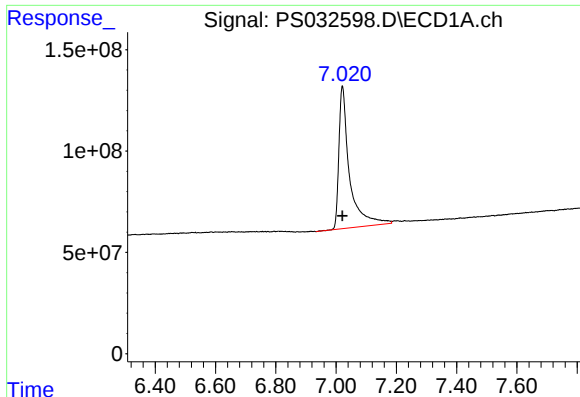
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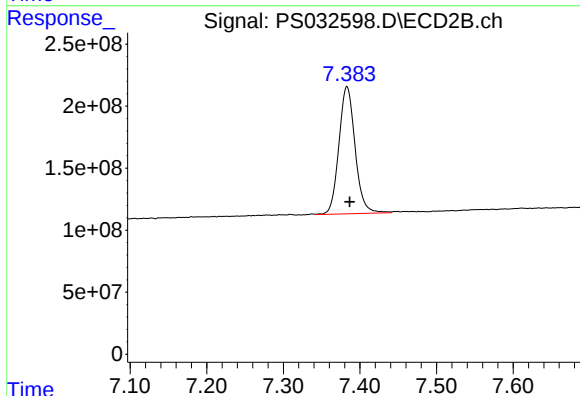




#4 2,4-DCAA

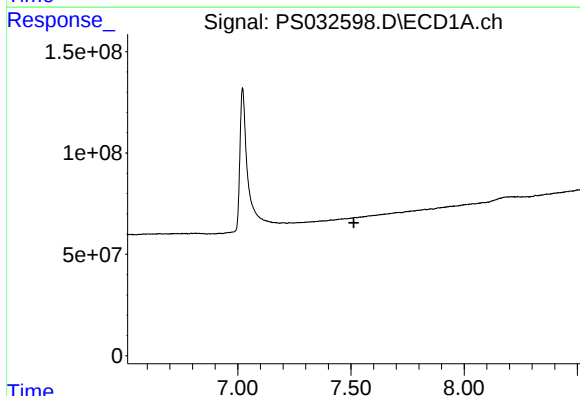
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 1724601015
Conc: 312.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



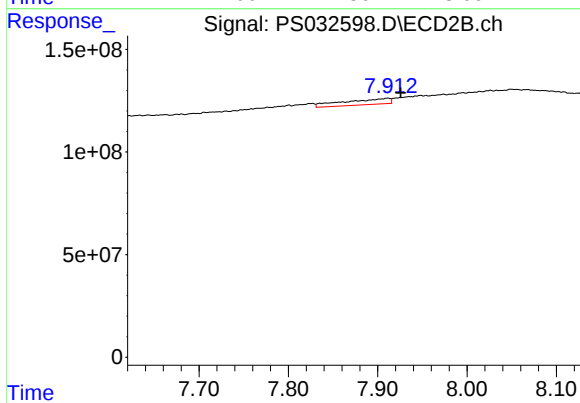
#4 2,4-DCAA

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 1509158339
Conc: 281.50 ng/ml



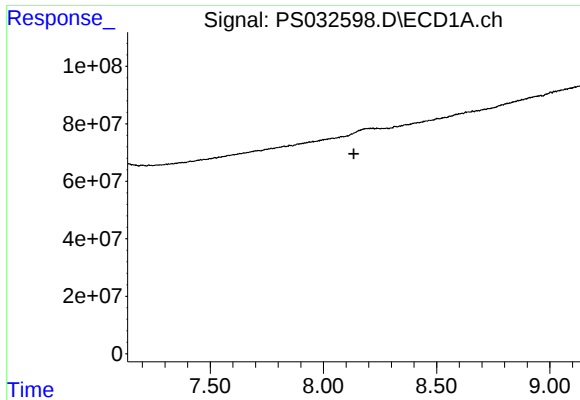
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#7 MCPA

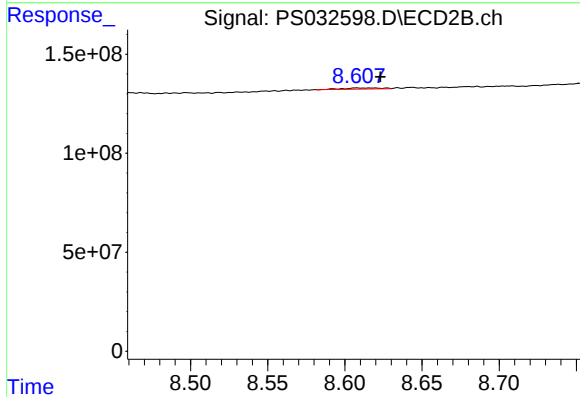
R.T.: 7.911 min
Delta R.T.: -0.015 min
Response: 103719069
Conc: 6.25 ug/ml



#9 2,4-D

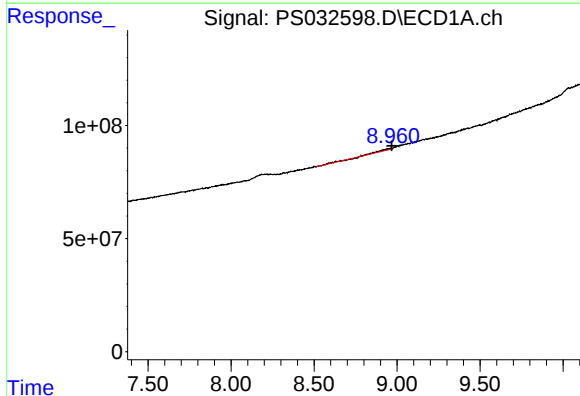
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



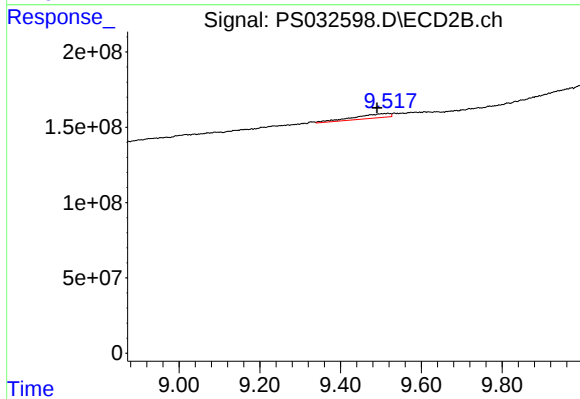
#9 2,4-D

R.T.: 8.607 min
Delta R.T.: -0.015 min
Response: 9236583
Conc: 1.64 ng/ml



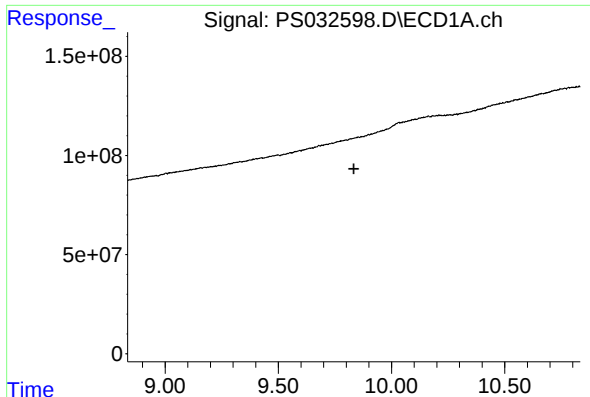
#11 2,4,5-TP (SILVEX)

R.T.: 8.960 min
Delta R.T.: -0.009 min
Response: 29000170
Conc: N.D.



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

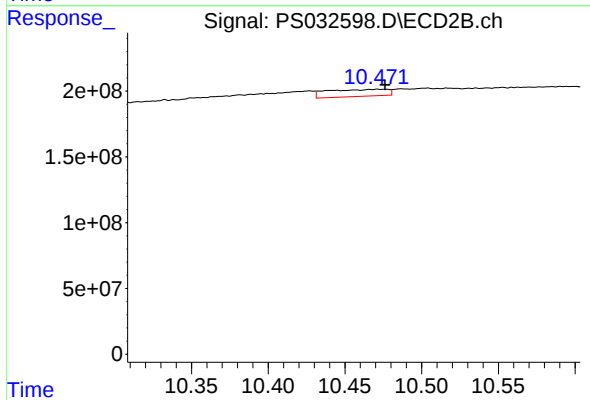
R.T.: 9.509 min
Delta R.T.: 0.018 min
Response: 174893906
Conc: 6.10 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.472 min
Delta R.T.: -0.004 min
Response: 147083761
Conc: 36.11 ng/ml