Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120525\
Data File : PS032622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 10:29
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:21:52 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	7.015	7.377	2145.3E6	1602.4E6	388.386	298.881	
	Target Compounds							
2) T	3,5-DICHL...	6.235	6.394	3248671	8395707	<MDL	1.374	#
3) T	4-Nitroph...	0.000	6.967	0	934993	N.D.	<MDL	
9) T	2,4-D	0.000	8.624	0	580140	N.D.	<MDL	
10) T	Pentachlo...	8.411	9.090	1838646	2288544	<MDL	<MDL	#
11) T	2,4,5-TP ...	0.000	9.476	0	61442753	N.D.	2.142	
12) T	2,4,5-T	0.000	9.913	0	87776194	N.D.	3.143	
13) T	2,4-DB	0.000	10.497	0	51664947	N.D.	12.683	
14) T	DINOSEB	10.992	10.864	11779477	59607834	<MDL	3.296	#
15) T	Picloram	0.000	11.987	0	476.9E6	N.D.	13.249	

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

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Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
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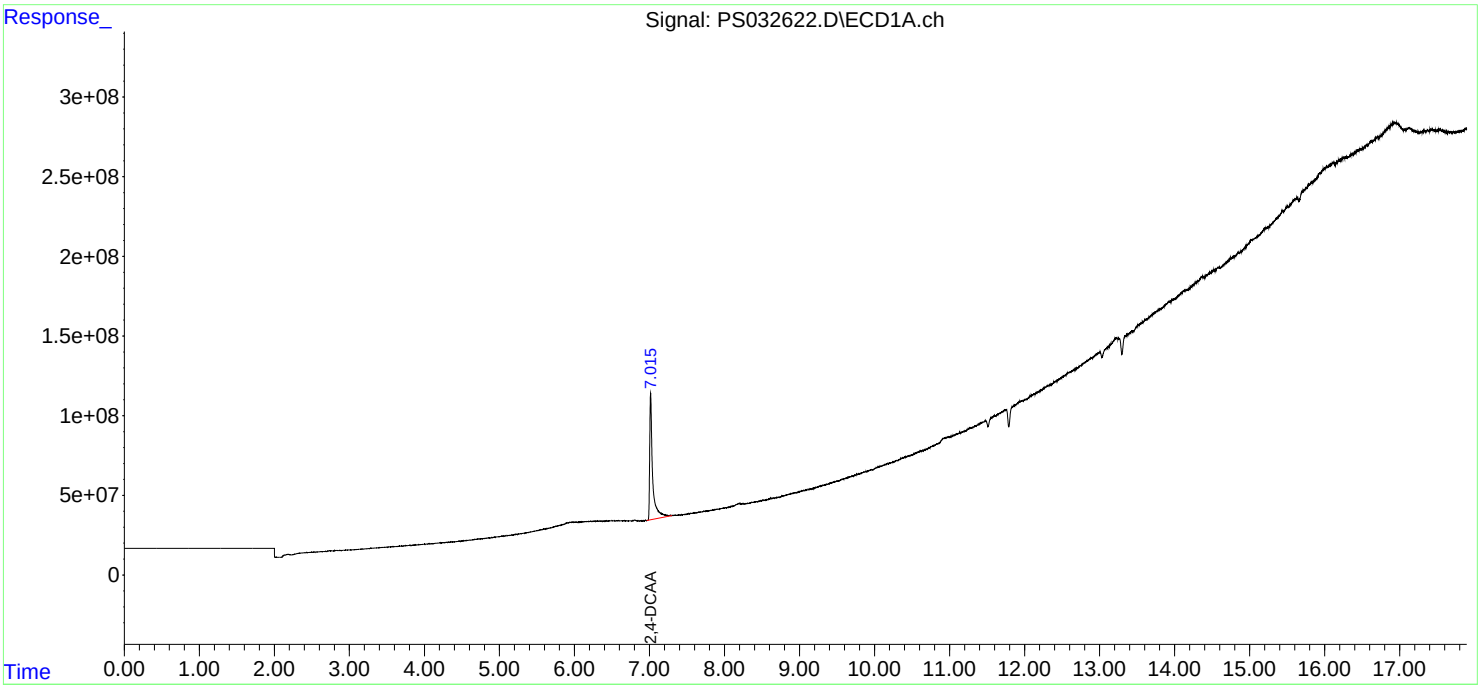
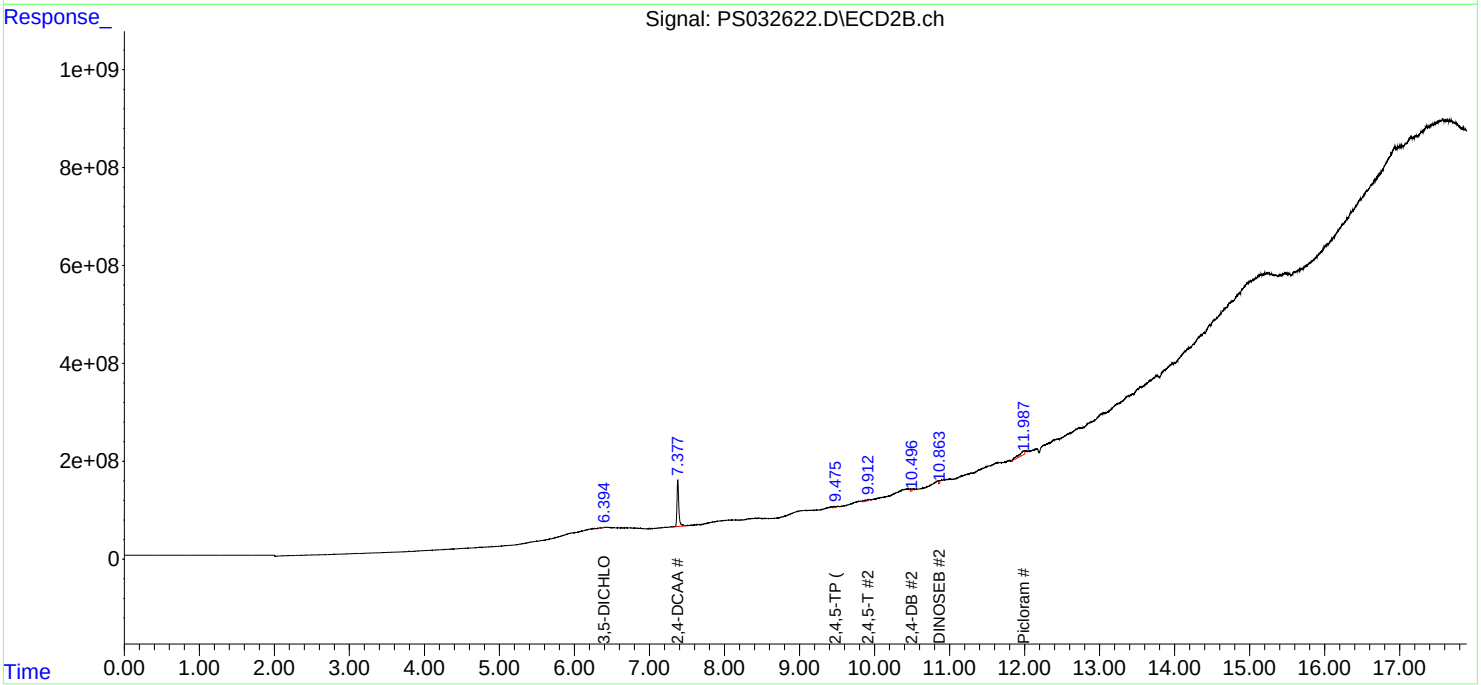
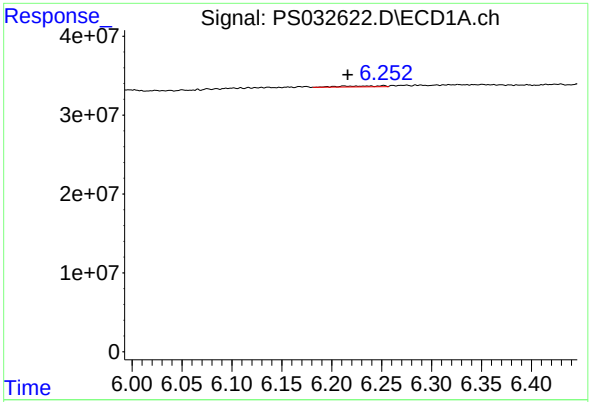
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



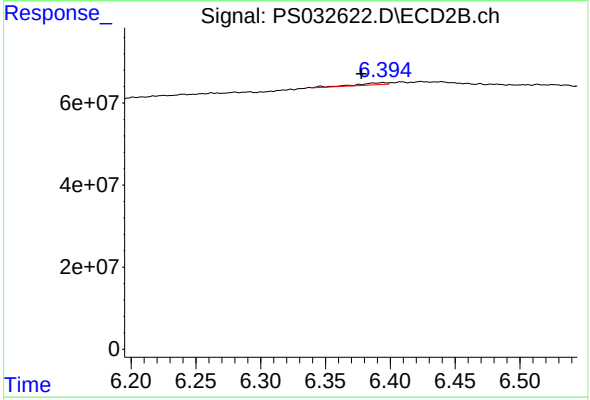




#2 3,5-DICHLOROBENZOIC ACID

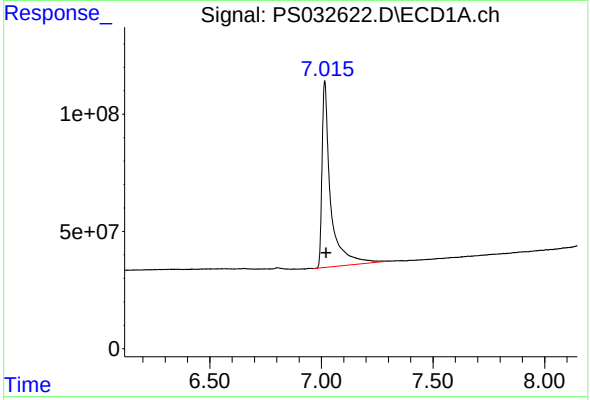
R.T.: 6.235 min
Delta R.T.: 0.019 min
Response: 3248671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



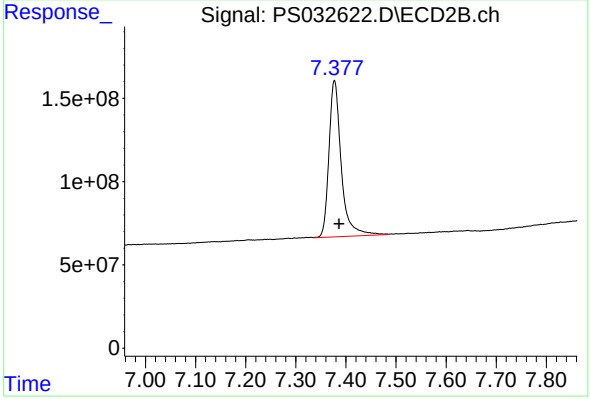
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: 0.017 min
Response: 8395707
Conc: 1.37 ng/ml



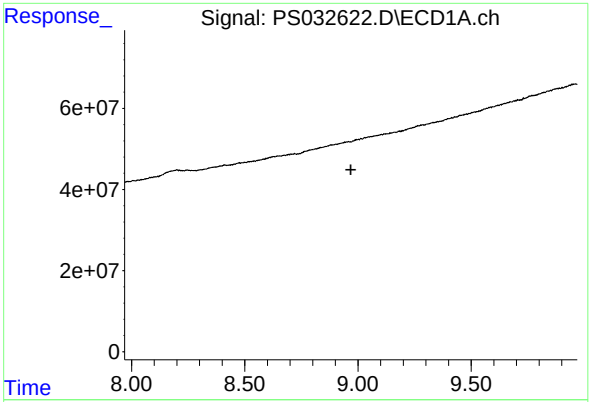
#4 2,4-DCAA

R.T.: 7.015 min
Delta R.T.: -0.007 min
Response: 2145307175
Conc: 388.39 ng/ml



#4 2,4-DCAA

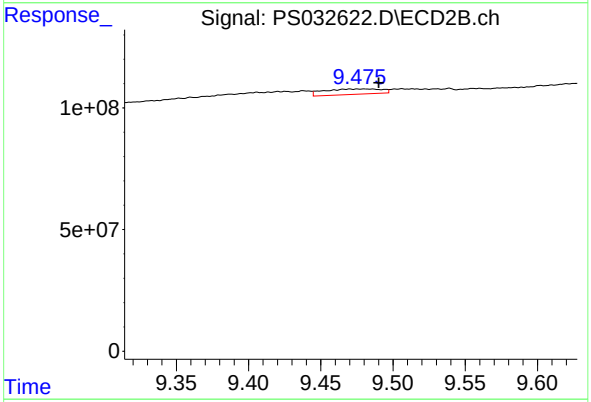
R.T.: 7.377 min
Delta R.T.: -0.009 min
Response: 1602365752
Conc: 298.88 ng/ml



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

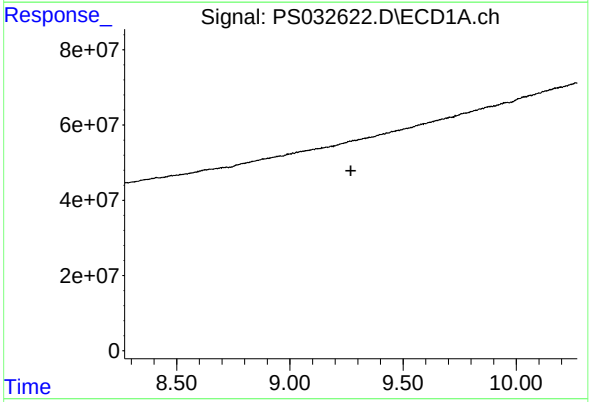
R.T.: 0.000 min
Exp R.T. : 8.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



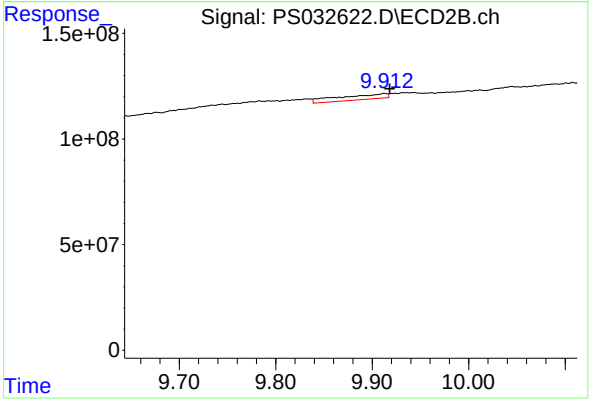
#11 2,4,5-TP (SILVEX)

R.T.: 9.476 min
Delta R.T.: -0.014 min
Response: 61442753
Conc: 2.14 ng/ml



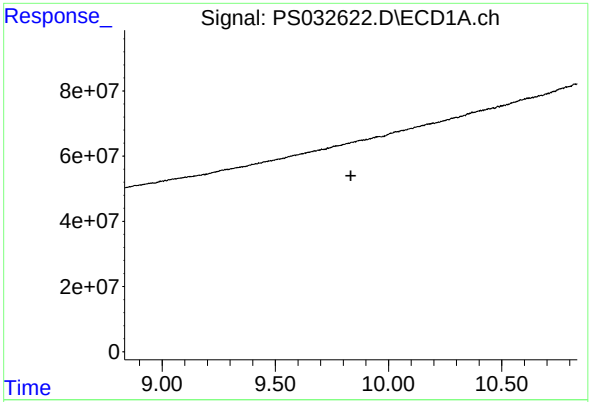
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.269 min
Response: 0
Conc: N.D.



#12 2,4,5-T

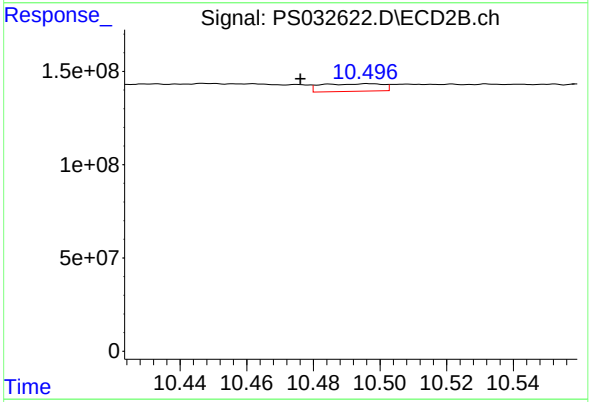
R.T.: 9.913 min
Delta R.T.: -0.006 min
Response: 87776194
Conc: 3.14 ng/ml



#13 2,4-DB

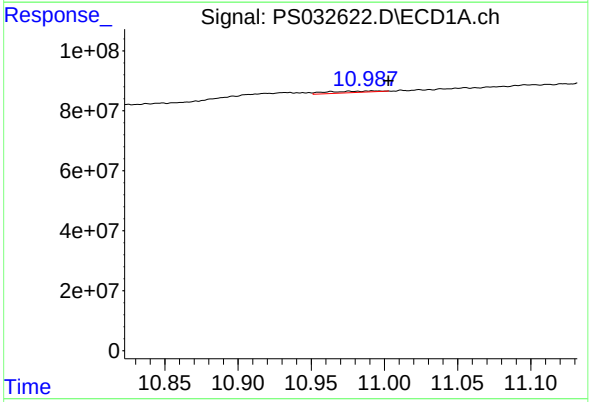
R.T.: 0.000 min
Exp R.T. : 9.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



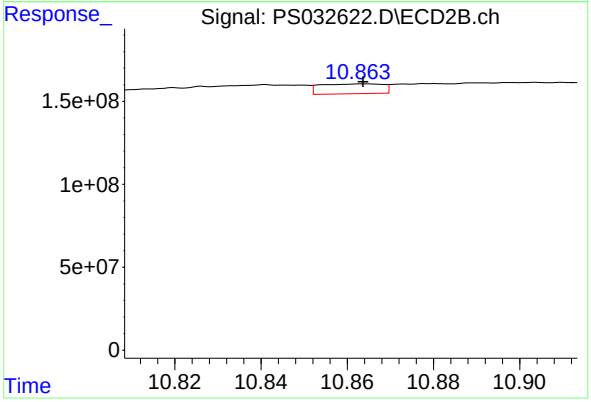
#13 2,4-DB

R.T.: 10.497 min
Delta R.T.: 0.021 min
Response: 51664947
Conc: 12.68 ng/ml



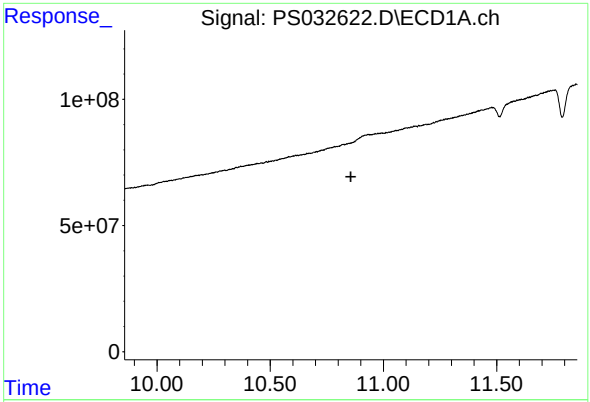
#14 DINOSEB

R.T.: 10.992 min
Delta R.T.: -0.011 min
Response: 11779477
Conc: N.D.



#14 DINOSEB

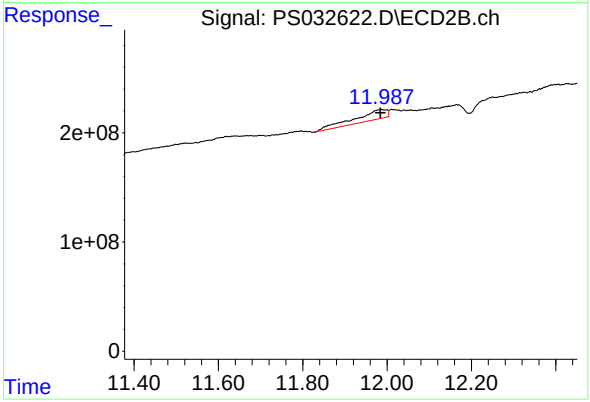
R.T.: 10.864 min
Delta R.T.: 0.000 min
Response: 59607834
Conc: 3.30 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.987 min
Delta R.T.: 0.002 min
Response: 476918448
Conc: 13.25 ng/ml