

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120925\
 Data File : PS032657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 17:54
 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 09 18:13:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120925.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 09 16:35:46 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	7.375	2422.1E6	1821.4E6	440.562	369.399
Target Compounds							
2) T	3,5-DICHL...	0.000	6.371	0	990001	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.901f	0	3295929	N.D.	1.455
5) T	DICAMBA	0.000	7.563	0	7101695	N.D.	<MDL
7) T	MCPA	7.514	7.874f	8484137	26228005	<MDL	1.831 #
9) T	2,4-D	0.000	8.582	0	8435259	N.D.	1.623
10) T	Pentachlo...	8.405	9.076	13438070	31586275	<MDL	<MDL #
11) T	2,4,5-TP ...	8.973	9.474	1121815	61431535	<MDL	2.324 #
12) T	2,4,5-T	9.240	9.873	326.5E6	31668474	8.695	1.253 #
13) T	2,4-DB	0.000	10.485f	0	77736500	N.D.	18.598
15) T	Picloram	0.000	11.976f	0	611.5E6	N.D.	20.935
16) T	DCPA	11.282	0.000	16589827	0	<MDL	N.D. #

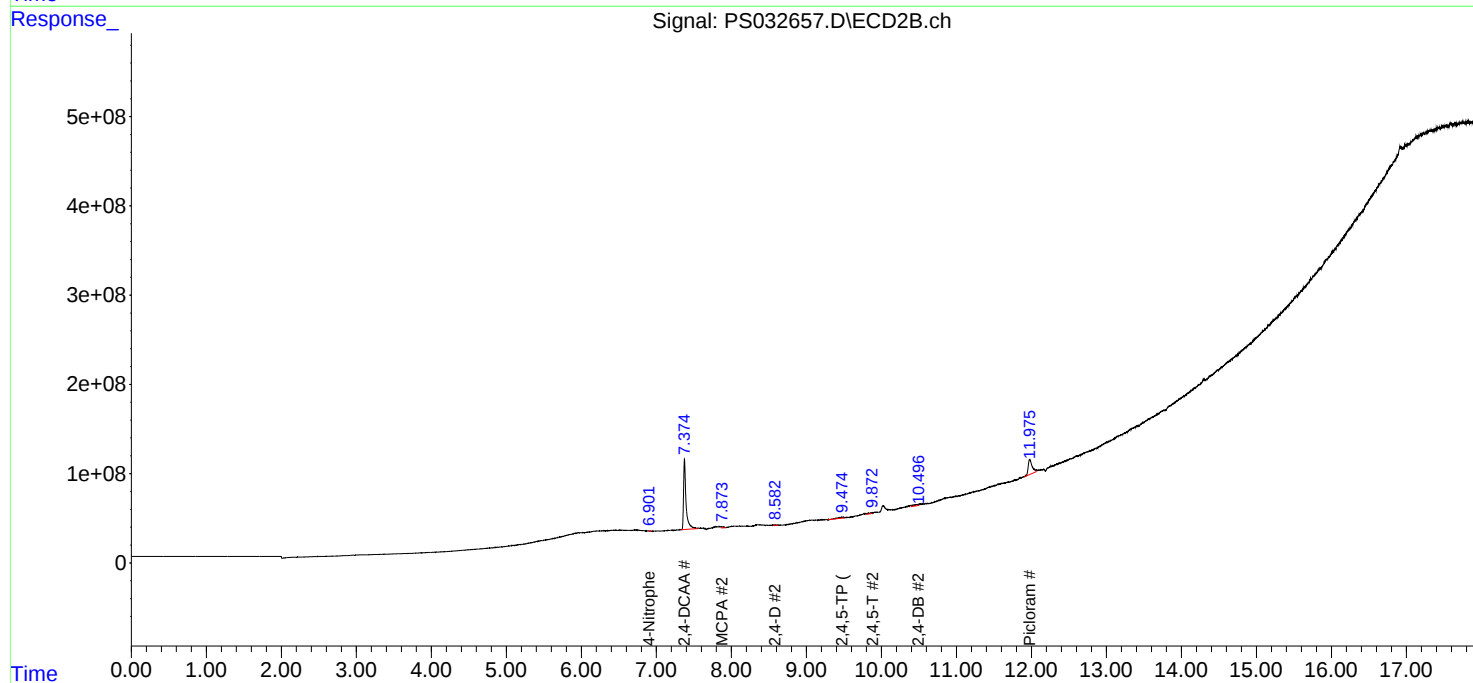
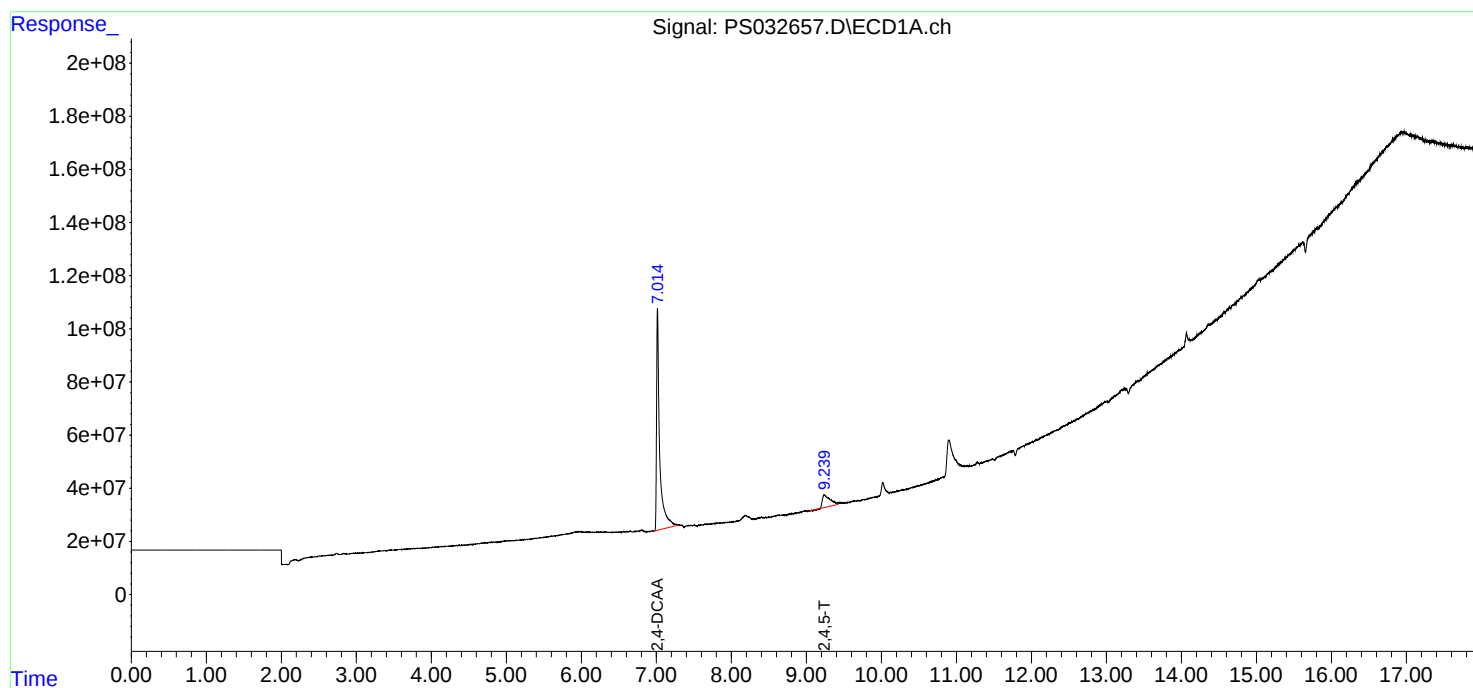
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

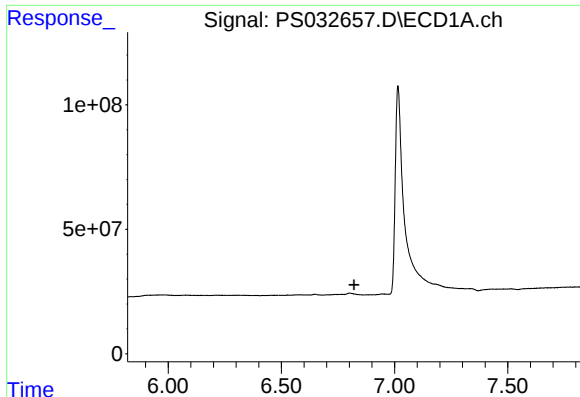
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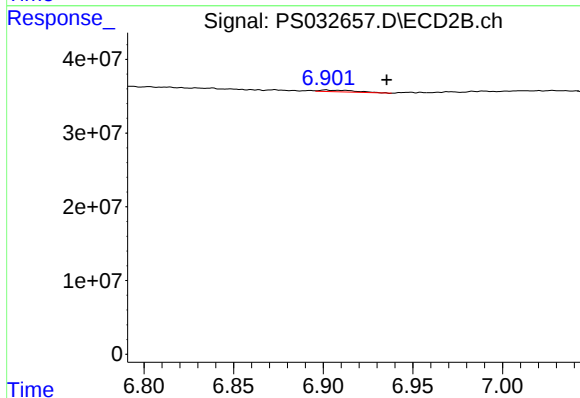




#3 4-Nitrophenol

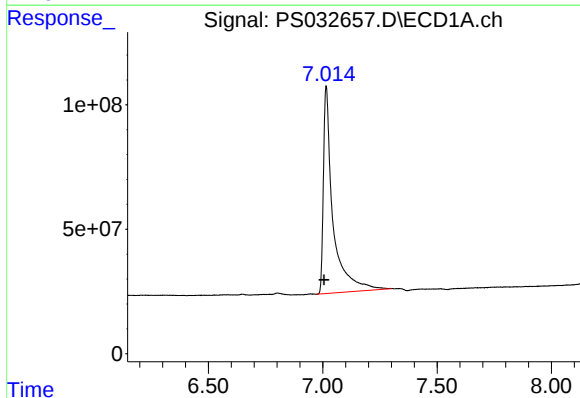
R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



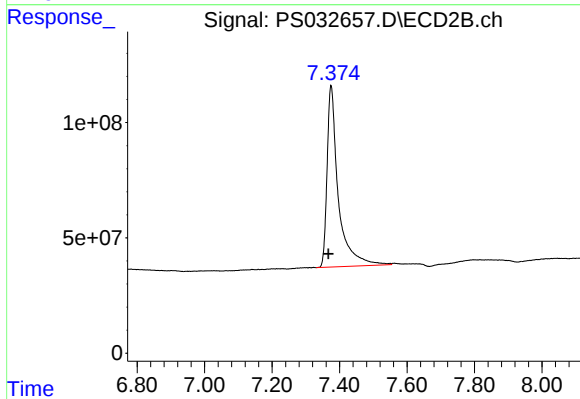
#3 4-Nitrophenol

R.T.: 6.901 min
Delta R.T.: -0.034 min
Response: 3295929
Conc: 1.46 ng/ml



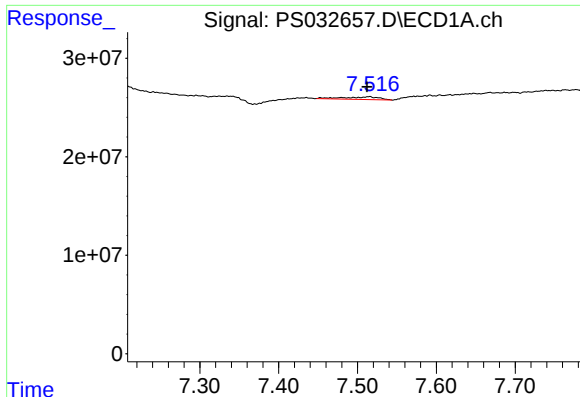
#4 2,4-DCAA

R.T.: 7.015 min
Delta R.T.: 0.009 min
Response: 2422128957
Conc: 440.56 ng/ml



#4 2,4-DCAA

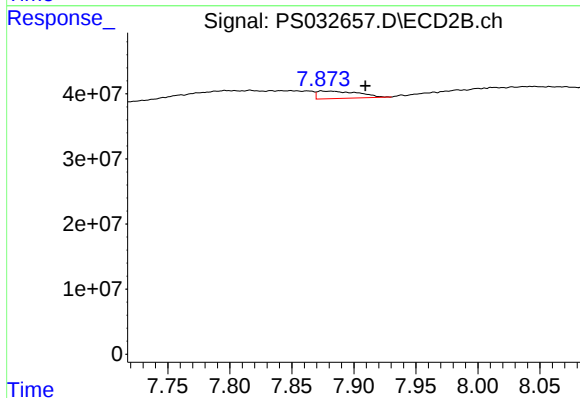
R.T.: 7.375 min
Delta R.T.: 0.008 min
Response: 1821379558
Conc: 369.40 ng/ml



#7 MCPA

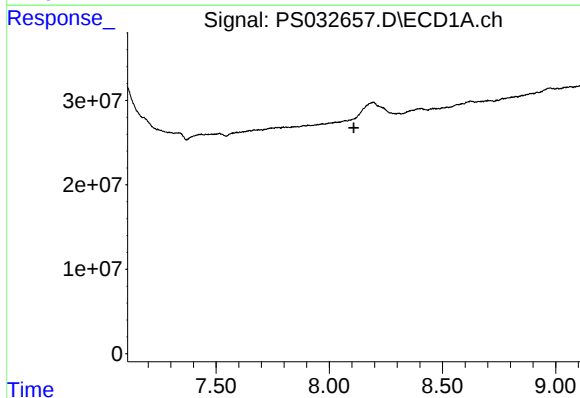
R.T.: 7.514 min
Delta R.T.: 0.002 min
Response: 8484137
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



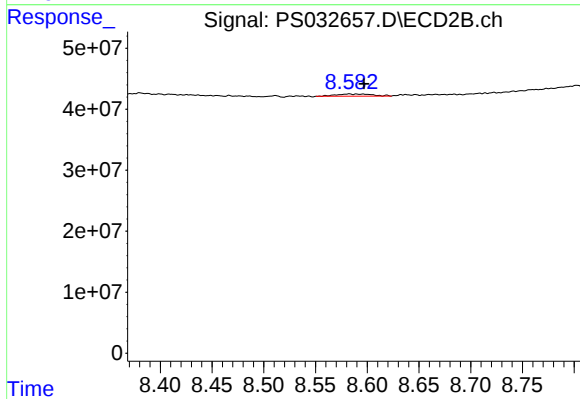
#7 MCPA

R.T.: 7.874 min
Delta R.T.: -0.035 min
Response: 26228005
Conc: 1.83 ug/ml



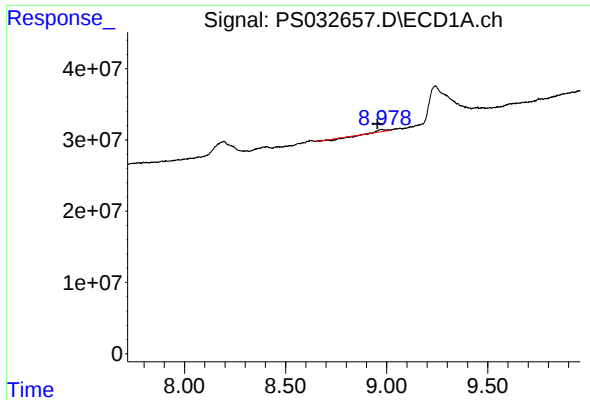
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.108 min
Response: 0
Conc: N.D.



#9 2,4-D

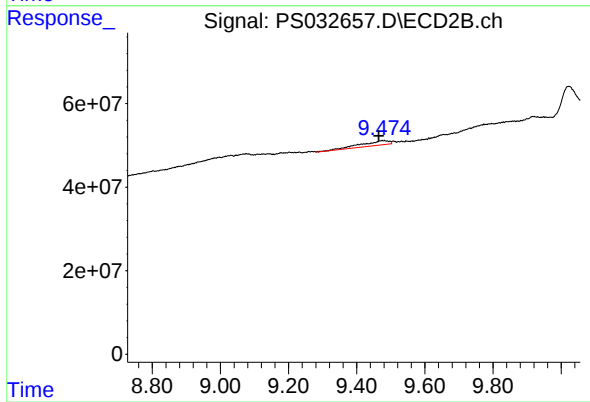
R.T.: 8.582 min
Delta R.T.: -0.014 min
Response: 8435259
Conc: 1.62 ng/ml



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

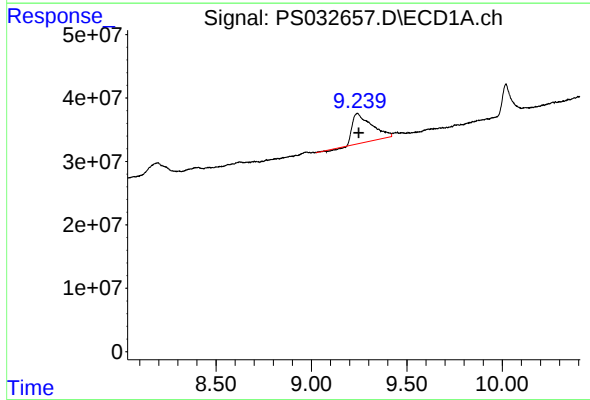
R.T.: 8.973 min
Delta R.T.: 0.020 min
Response: 1121815
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



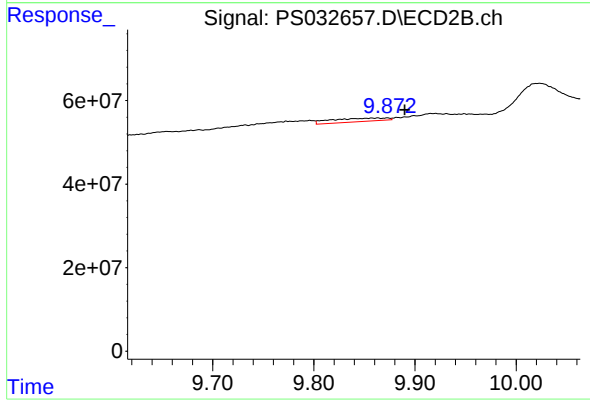
#11 2,4,5-TP (SILVEX)

R.T.: 9.474 min
Delta R.T.: 0.010 min
Response: 61431535
Conc: 2.32 ng/ml



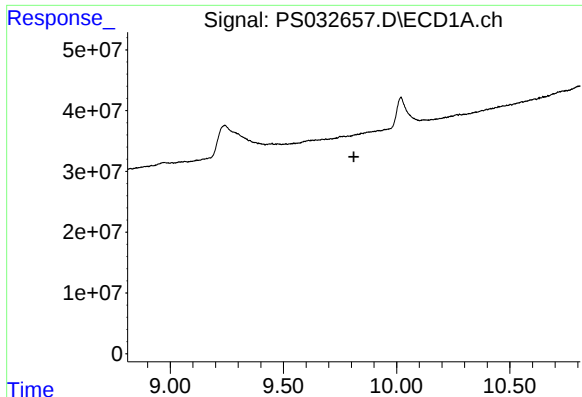
#12 2,4,5-T

R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 326453807
Conc: 8.69 ng/ml



#12 2,4,5-T

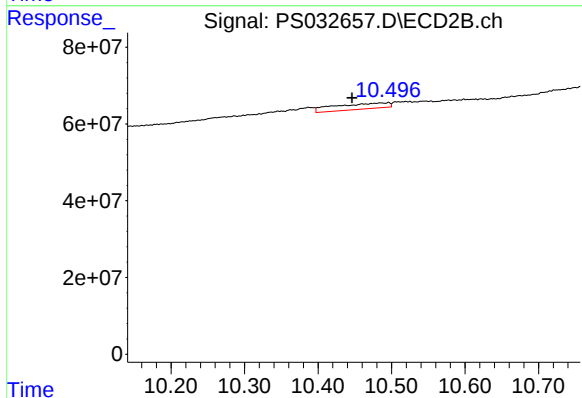
R.T.: 9.873 min
Delta R.T.: -0.017 min
Response: 31668474
Conc: 1.25 ng/ml



#13 2,4-DB

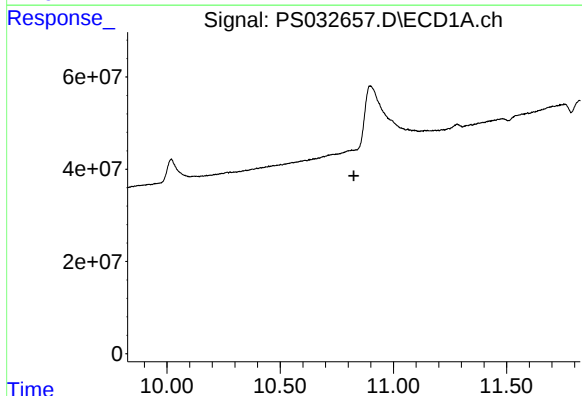
R.T.: 0.000 min
Exp R.T.: 9.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



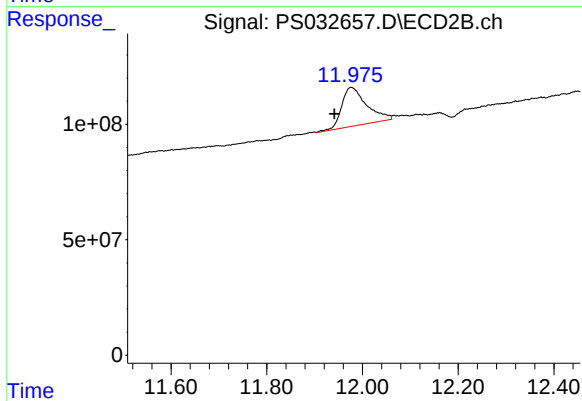
#13 2,4-DB

R.T.: 10.485 min
Delta R.T.: 0.039 min
Response: 77736500
Conc: 18.60 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 10.825 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.976 min
Delta R.T.: 0.035 min
Response: 611525154
Conc: 20.94 ng/ml