

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 20:54
 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: Oct 22 15:18:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.284	7.751	1943.5E6	544.6E6	407.698	494.920
Target Compounds							
2) T	3,5-DICHL...	6.455	0.000	2140564	0	<MDL	N.D. #
3) T	4-Nitroph...	7.069	0.000	1533667	0	1.149	N.D. #
6) T	MCP	7.692f	0.000	265941	0	<MDL	N.D. #
7) T	MCPA	7.797	8.249f	1203760	27602522	<MDL	7.317 #
8) T	DICHLORPROP	8.183	0.000	684366	0	<MDL	N.D. #
10) T	Pentachlo...	8.720	9.522	3997239	17893620	<MDL	<MDL #
11) T	2,4,5-TP ...	9.285	9.917f	11397037	25770831	<MDL	1.284 #
13) T	2,4-DB	10.110f	0.000	3260432	0	1.052	N.D. #
14) T	DINOSEB	11.346	0.000	3085433	0	<MDL	N.D. #
15) T	Picloram	11.163	0.000	651177	0	<MDL	N.D. #
16) T	DCPA	0.000	12.268f	0	37363589	N.D.	1.125

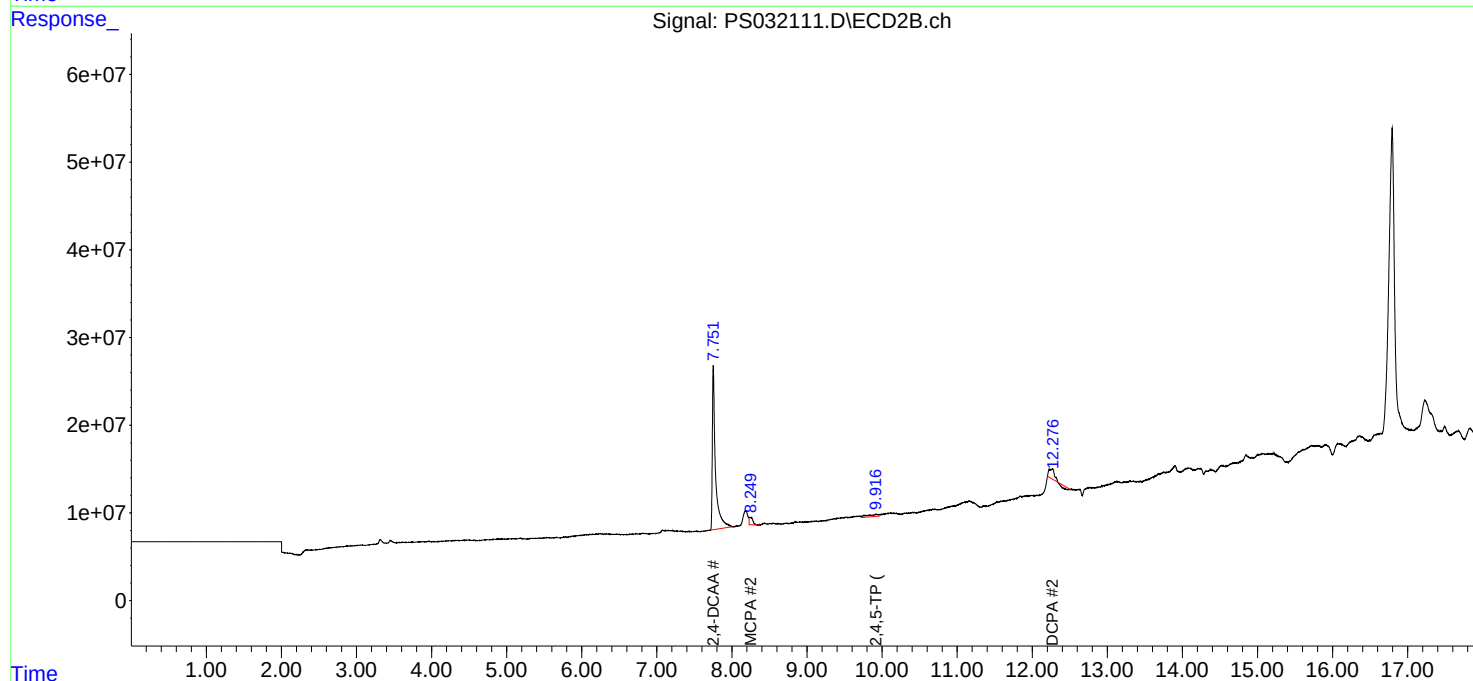
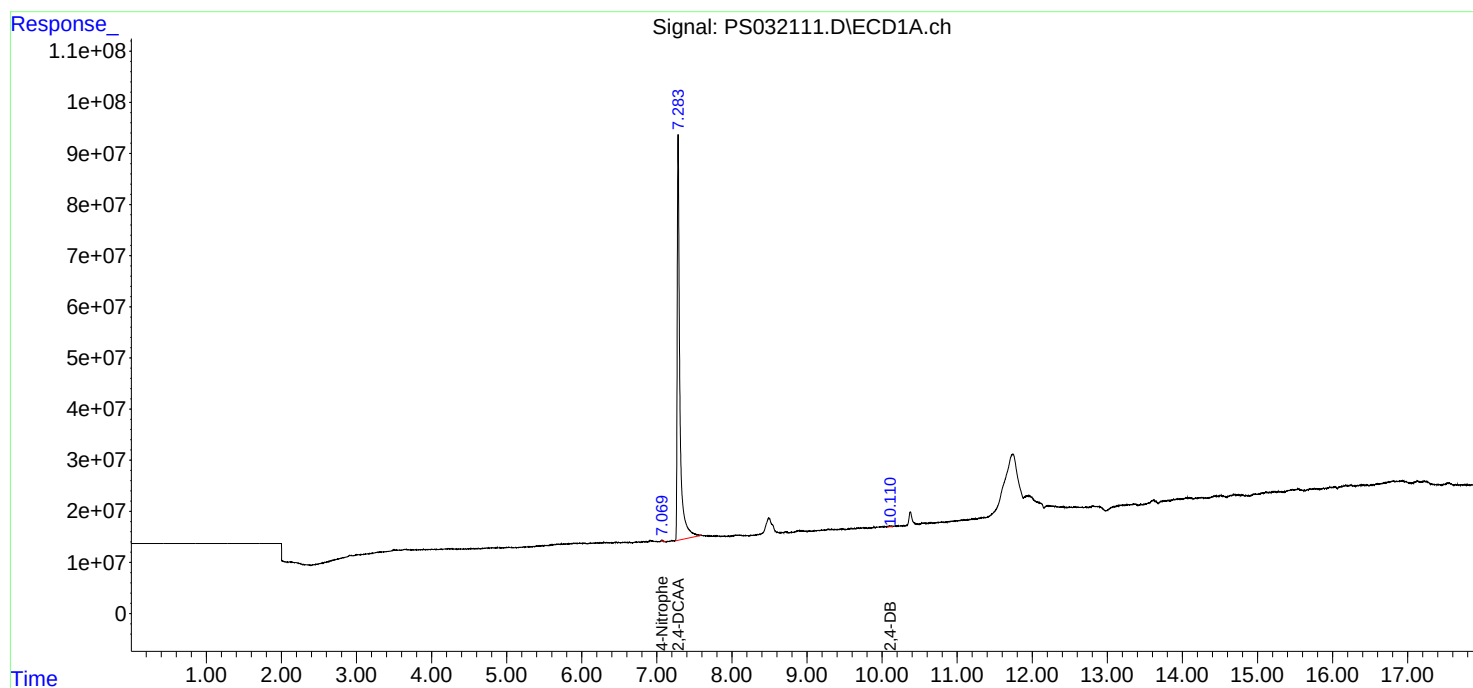
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

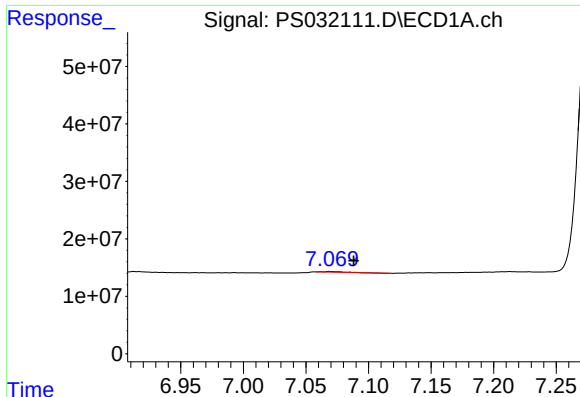
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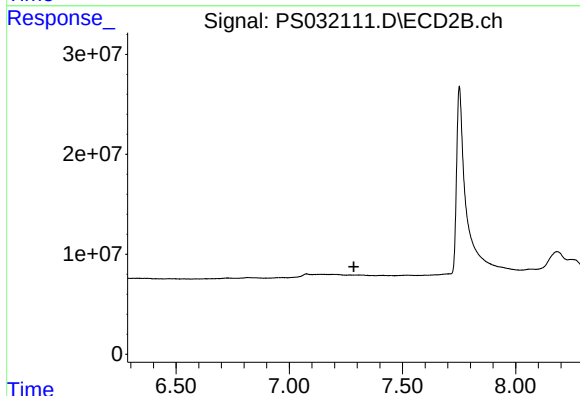




#3 4-Nitrophenol

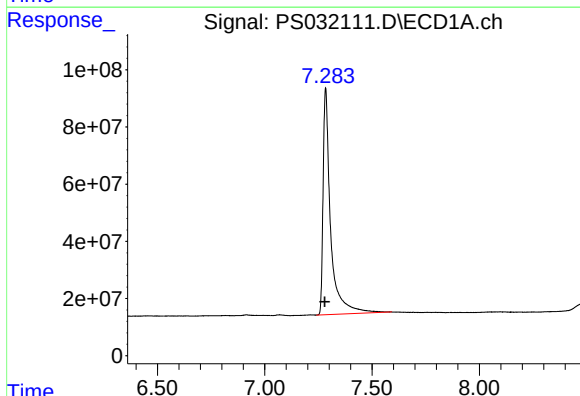
R.T.: 7.069 min
Delta R.T.: -0.019 min
Response: 1533667
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



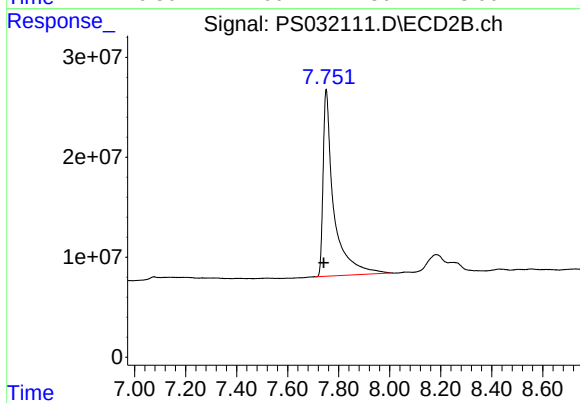
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



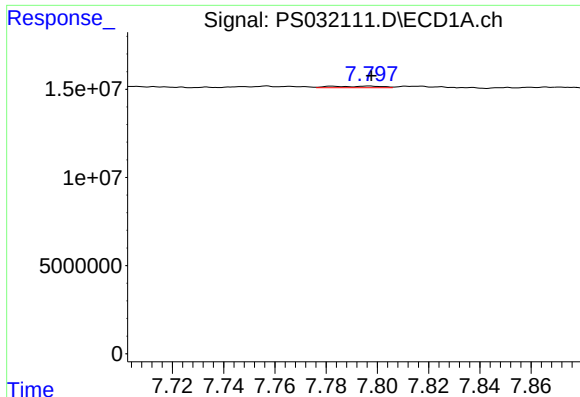
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 1943508662
Conc: 407.70 ng/ml



#4 2,4-DCAA

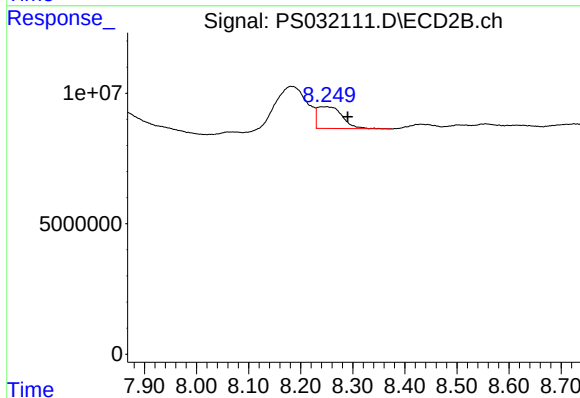
R.T.: 7.751 min
Delta R.T.: 0.010 min
Response: 544580145
Conc: 494.92 ng/ml



#7 MCPA

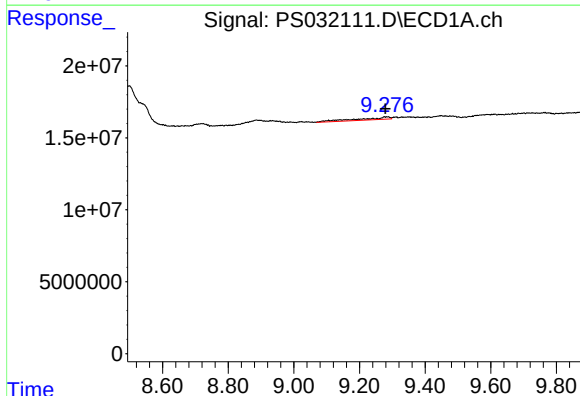
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 1203760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



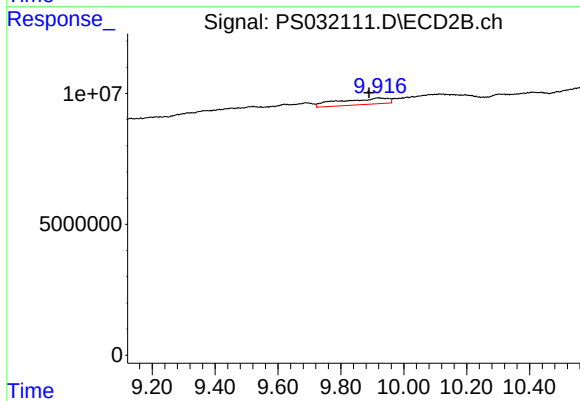
#7 MCPA

R.T.: 8.249 min
Delta R.T.: -0.041 min
Response: 27602522
Conc: 7.32 ug/ml



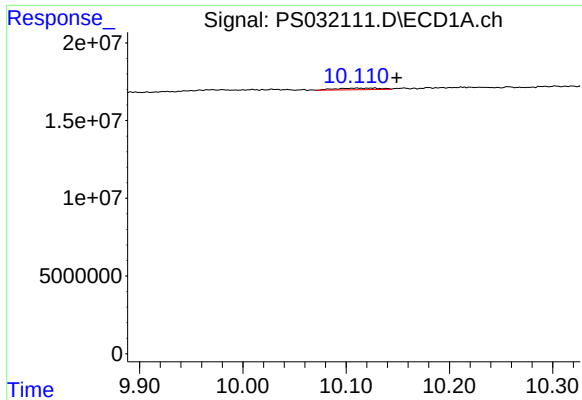
#11 2,4,5-TP (SILVEX)

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 11397037
Conc: N.D.



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

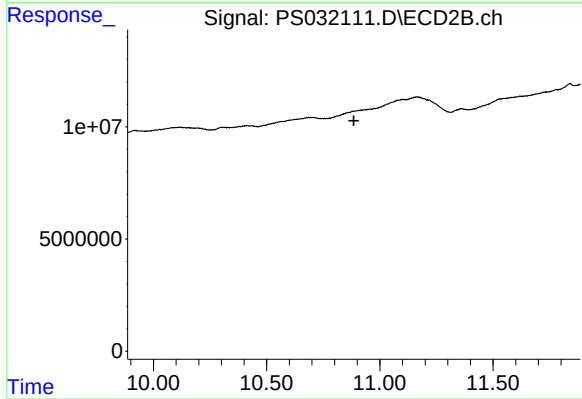
R.T.: 9.917 min
Delta R.T.: 0.027 min
Response: 25770831
Conc: 1.28 ng/ml



#13 2,4-DB

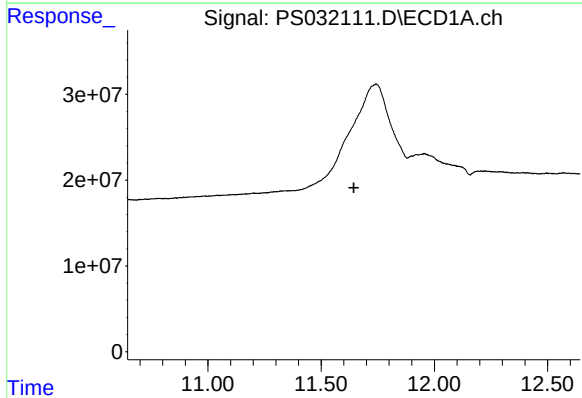
R.T.: 10.110 min
Delta R.T.: -0.039 min
Response: 3260432
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



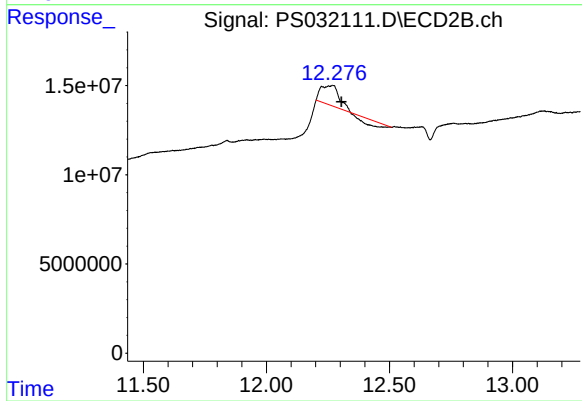
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.885 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.645 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.268 min
Delta R.T.: -0.036 min
Response: 37363589
Conc: 1.13 ng/ml