

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 20:04
 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: Nov 12 21:15:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.288	7.626	1766.5E6	1945.0E6	389.841	533.531	#
Target Compounds								
2) T	3,5-DICHL...	6.446	0.000	38039185	0	5.883	N.D.	#
3) T	4-Nitroph...	7.123	0.000	206888	0	<MDL	N.D.	#
6) T	MCP	0.000	7.913	0	29454972	N.D.	2.215	
7) T	MCPA	7.809	8.104f	152745	5031849	<MDL	<MDL	#
8) T	DICHLORPROP	8.176	0.000	819029	0	<MDL	N.D.	#
9) T	2,4-D	8.381f	0.000	157912	0	<MDL	N.D.	#
10) T	Pentachlo...	8.711	9.369	6759638	5275777	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.283	9.789f	8115572	3981800	<MDL	<MDL	#
12) T	2,4,5-T	9.598	10.191	6322051	1429235	<MDL	<MDL	#
13) T	2,4-DB	10.142	0.000	800656	0	<MDL	N.D.	#
14) T	DINOSEB	11.349	11.125	12737228	2893502	<MDL	<MDL	#
15) T	Picloram	11.225f	12.191f	12247174	70769825	<MDL	1.903	#
16) T	DCPA	11.643	0.000	4536068	0	<MDL	N.D.	#

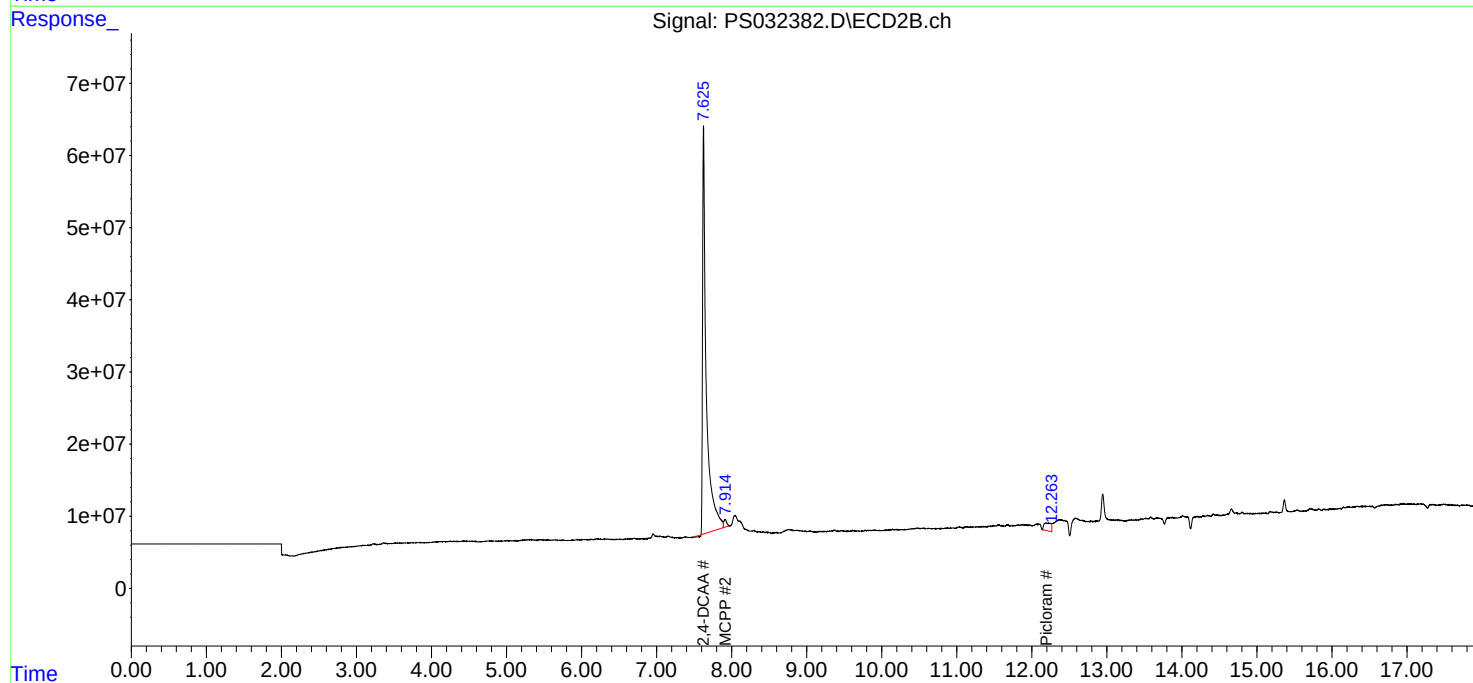
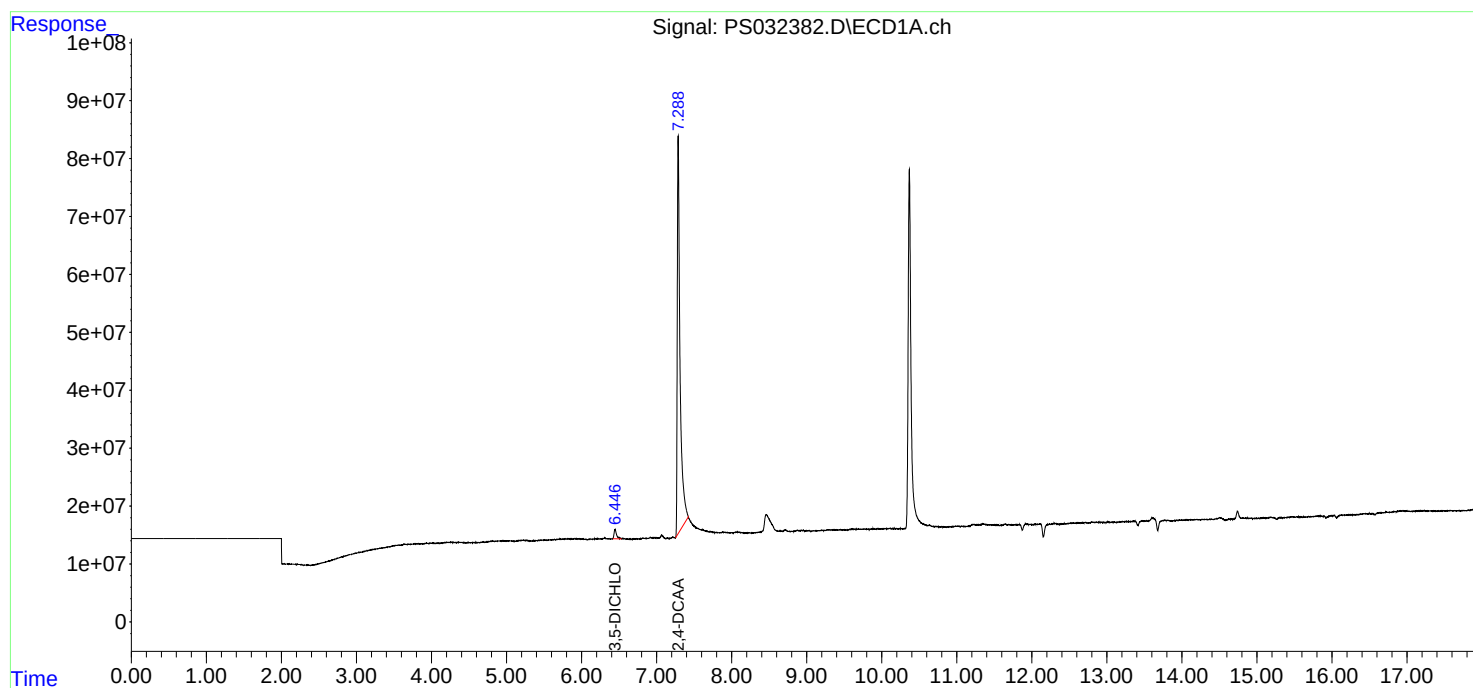
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

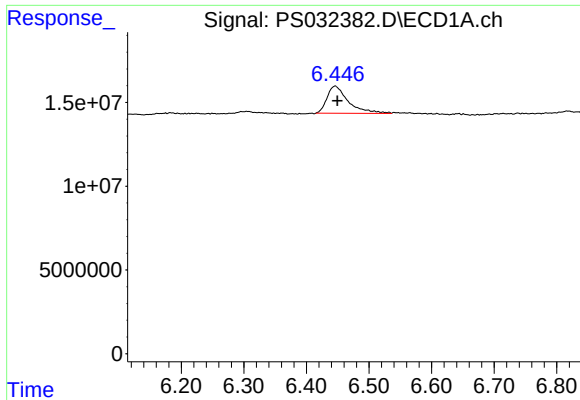
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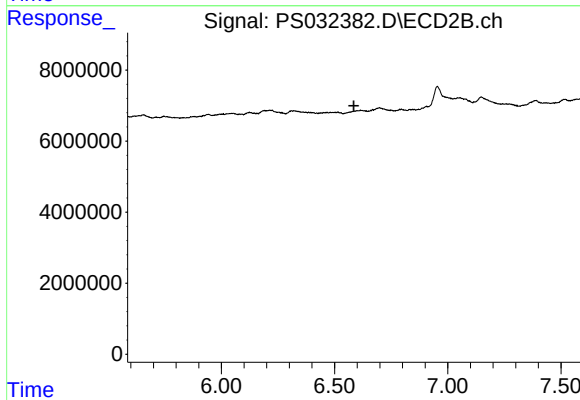




#2 3,5-DICHLOROBENZOIC ACID

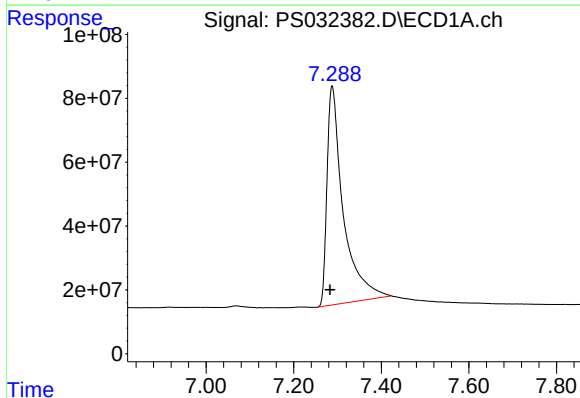
R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 38039185
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



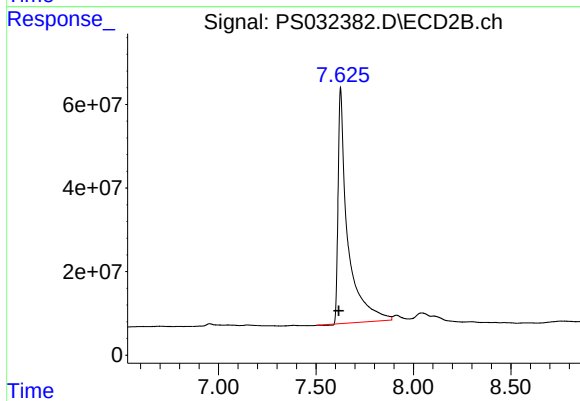
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



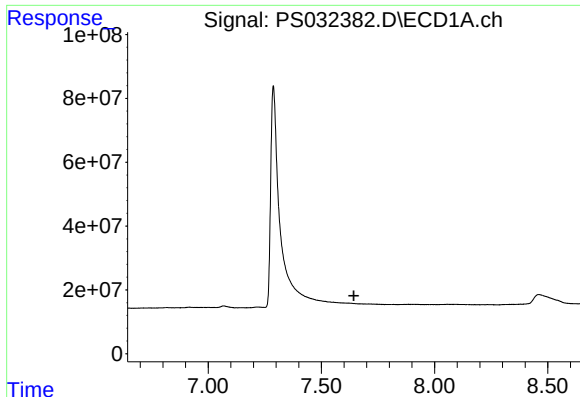
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.004 min
Response: 1766478469
Conc: 389.84 ng/ml



#4 2,4-DCAA

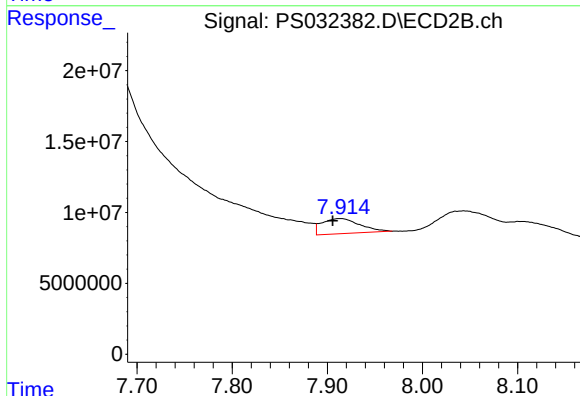
R.T.: 7.626 min
Delta R.T.: 0.009 min
Response: 1944983966
Conc: 533.53 ng/ml



#6 MCPP

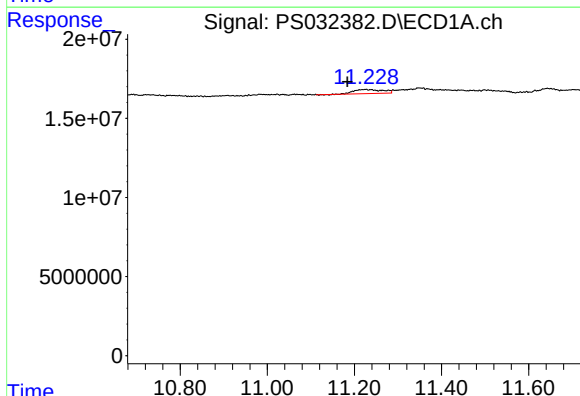
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



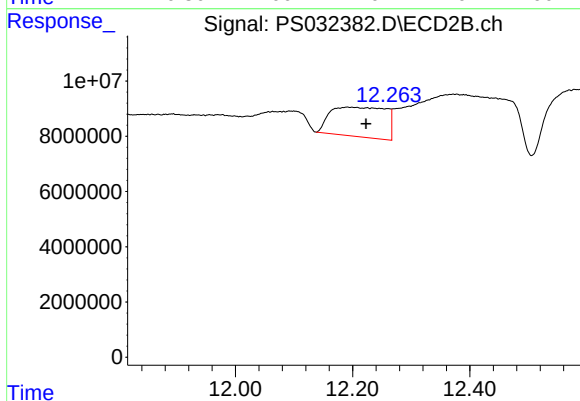
#6 MCPP

R.T.: 7.913 min
Delta R.T.: 0.008 min
Response: 29454972
Conc: 2.21 ug/ml



#15 Picloram

R.T.: 11.225 min
Delta R.T.: 0.041 min
Response: 12247174
Conc: N.D.



#15 Picloram

R.T.: 12.191 min
Delta R.T.: -0.032 min
Response: 70769825
Conc: 1.90 ng/ml