

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 09:49
 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 14 03:35:37 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	7.290	7.631	1669.5E6	1926.8E6	368.440	528.532	#
Target Compounds								
2) T	3,5-DICHL...	6.448	0.000	20678353	0	3.198	N.D.	#
3) T	4-Nitroph...	7.072f	0.000	6768571	0	5.042	N.D.	#
6) T	MCP	0.000	7.914	0	53910913	N.D.	4.053	
7) T	MCPA	7.769	0.000	376529	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.172	0.000	846074	0	<MDL	N.D.	#
10) T	Pentachlo...	8.719	9.372	7510037	6615898	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.277	0.000	3434566	0	<MDL	N.D.	#
12) T	2,4,5-T	9.560	10.194	400046	1980815	<MDL	<MDL	#
13) T	2,4-DB	10.179	10.751	1028505	5474602	<MDL	1.452	#
14) T	DINOSEB	11.350	11.131f	5879961	3357217	<MDL	<MDL	#
15) T	Picloram	0.000	12.201	0	21015915	N.D.	<MDL	
16) T	DCPA	11.649	0.000	5523039	0	<MDL	N.D.	#

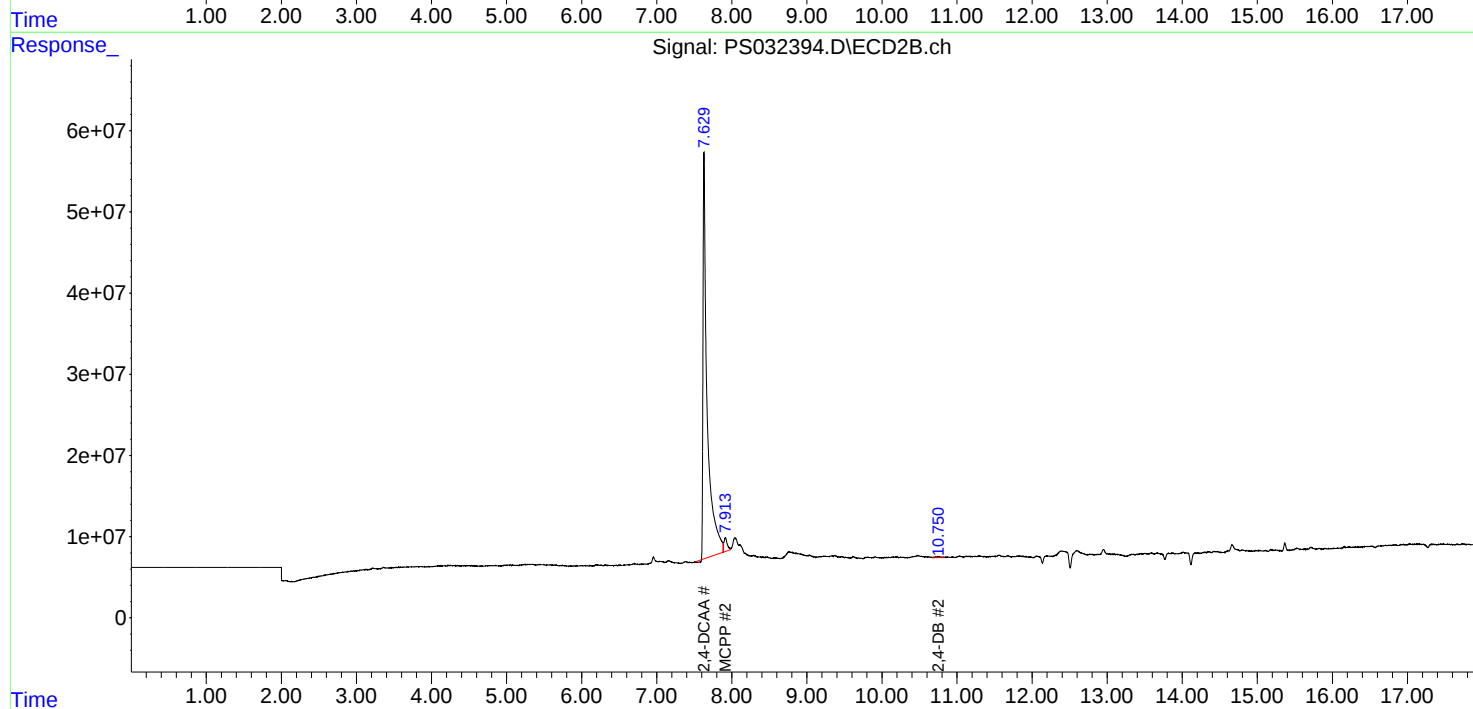
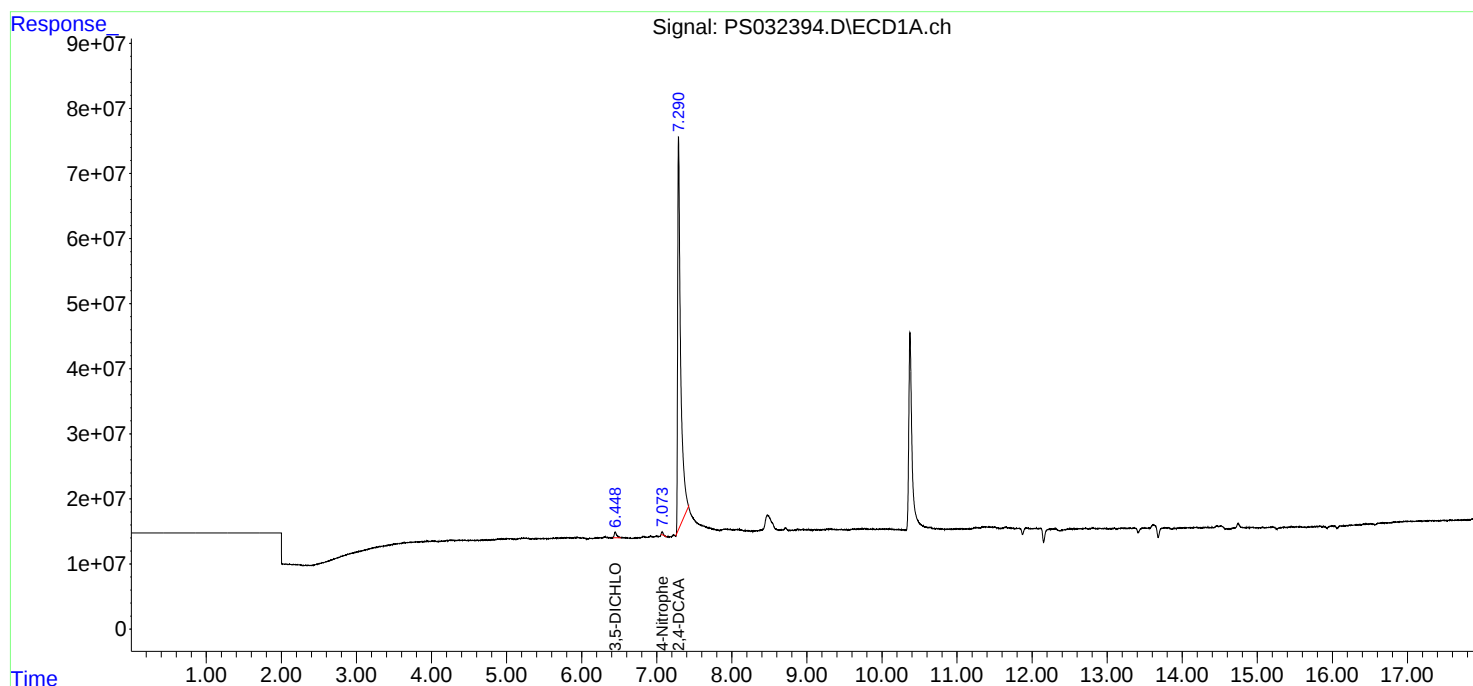
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

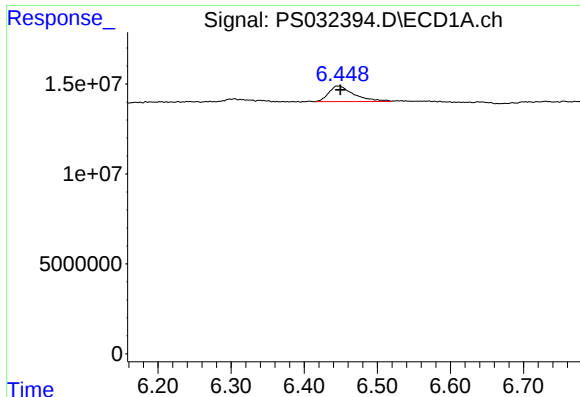
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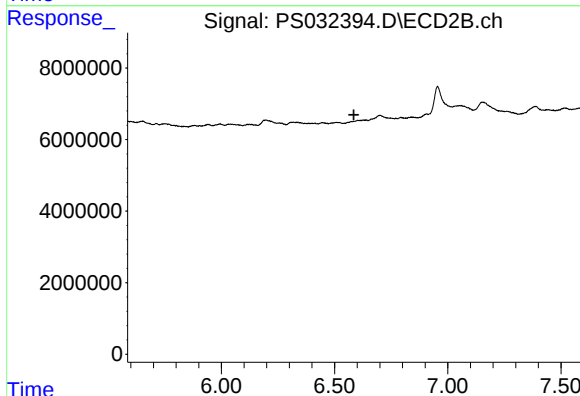




#2 3,5-DICHLOROBENZOIC ACID

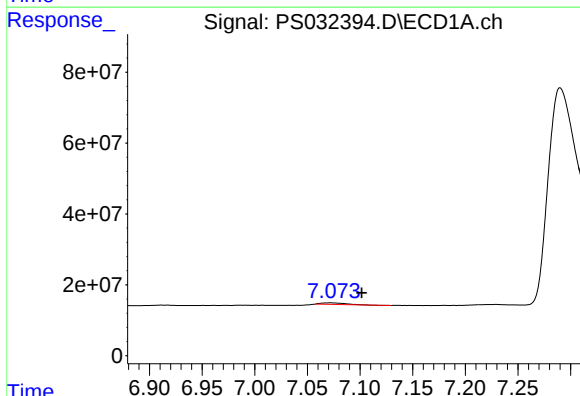
R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 20678353
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



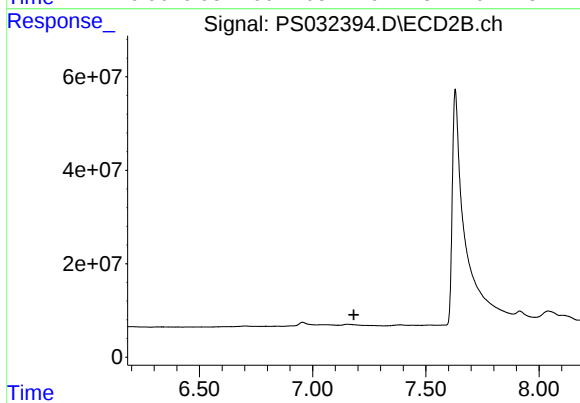
#2 3,5-DICHLOROBENZOIC ACID

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



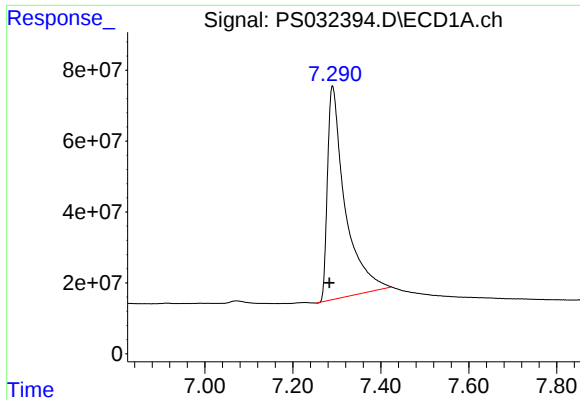
#3 4-Nitrophenol

R.T.: 7.072 min
Delta R.T.: -0.030 min
Response: 6768571
Conc: 5.04 ng/ml



#3 4-Nitrophenol

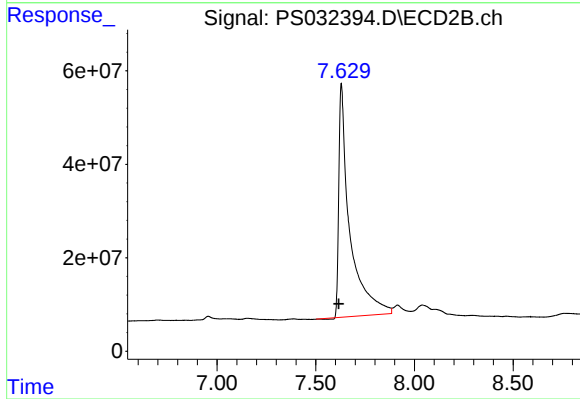
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

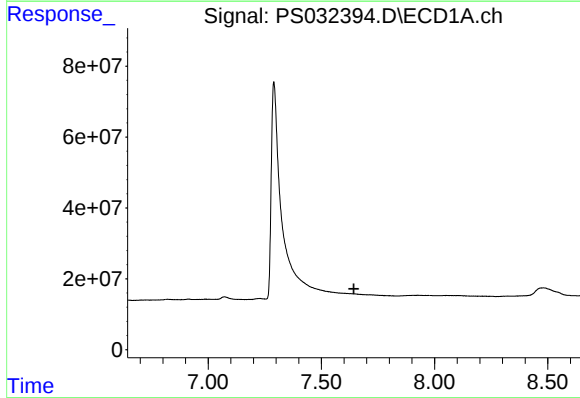
R.T.: 7.290 min
Delta R.T.: 0.007 min
Response: 1669501159
Conc: 368.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



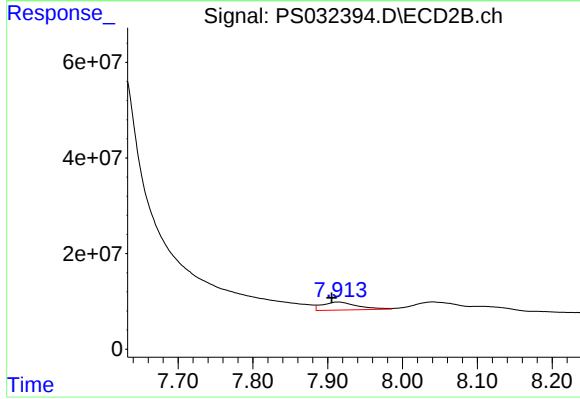
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: 0.014 min
Response: 1926762672
Conc: 528.53 ng/ml



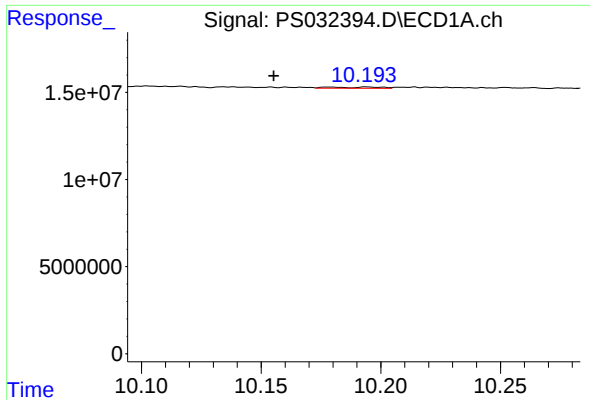
#6 MCP

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



#6 MCP

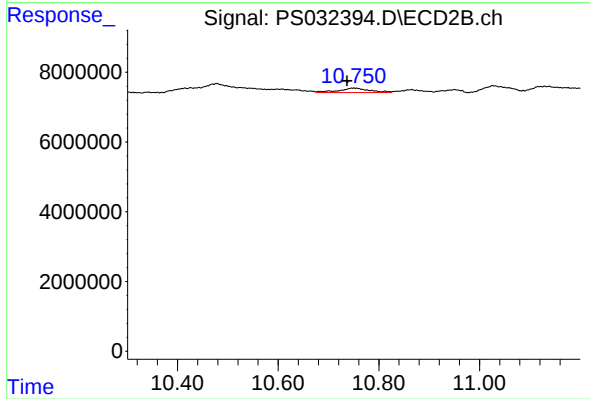
R.T.: 7.914 min
Delta R.T.: 0.009 min
Response: 53910913
Conc: 4.05 ug/ml



#13 2,4-DB

R.T.: 10.179 min
Delta R.T.: 0.024 min
Response: 1028505
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.751 min
Delta R.T.: 0.014 min
Response: 5474602
Conc: 1.45 ng/ml