

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110725\
 Data File : PS032312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 04:46
 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 10 05:50:36 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	7.621	1914.4E6	2240.8E6	422.497	614.681	#
Target Compounds								
2) T	3,5-DICHL...	6.447	0.000	31820377	0	4.921	N.D.	#
3) T	4-Nitroph...	7.077	0.000	4016292	0	2.992	N.D.	#
6) T	MCP	7.625	7.906	1228395	198.1E6	<MDL	14.894	#
7) T	MCPA	7.790	0.000	470197	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.143f	0.000	36850974	0	8.283	N.D.	#
9) T	2,4-D	8.410	0.000	2723645	0	<MDL	N.D.	#
10) T	Pentachlo...	8.715	9.366	16763550	10088733	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.284	9.777f	3576014	9561887	<MDL	<MDL	#
12) T	2,4,5-T	9.604f	10.142f	3126761	3441071	<MDL	<MDL	#
13) T	2,4-DB	10.168	0.000	281624	0	<MDL	N.D.	#
14) T	DINOSEB	11.359	11.118	19304521	5789713	<MDL	<MDL	#
15) T	Picloram	11.186	12.190f	208423	30157136	<MDL	<MDL	#
16) T	DCPA	11.659	12.161	11122015	3906069	<MDL	<MDL	#

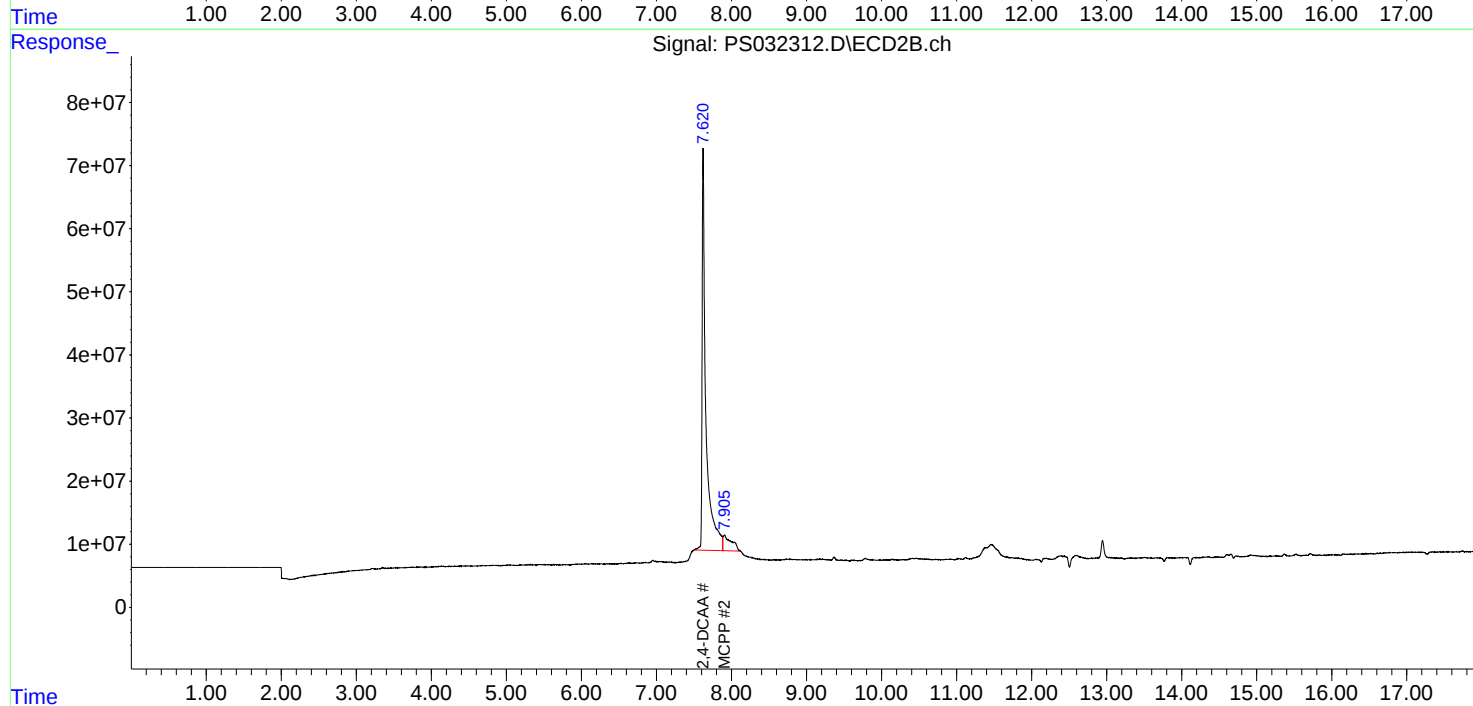
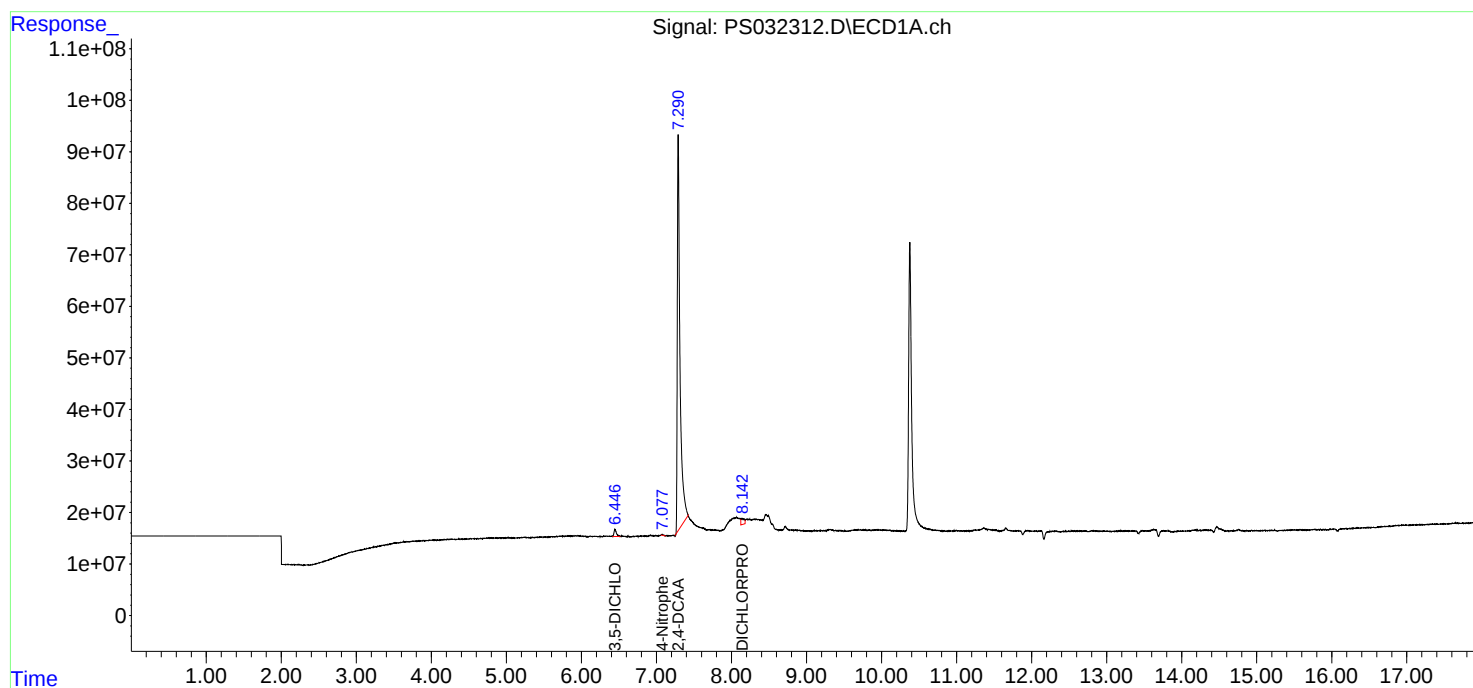
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

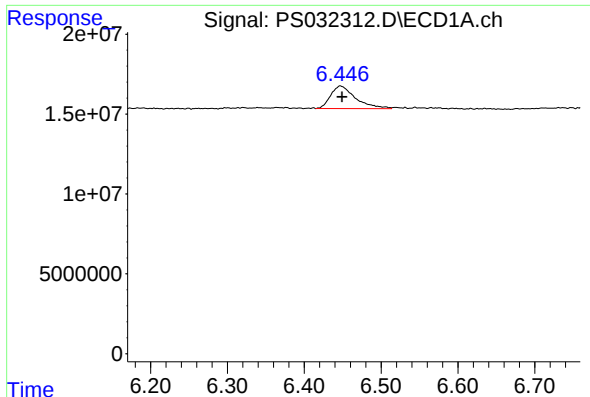
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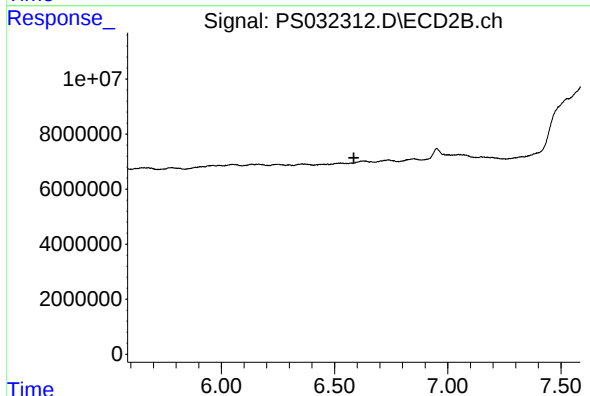




#2 3,5-DICHLOROBENZOIC ACID

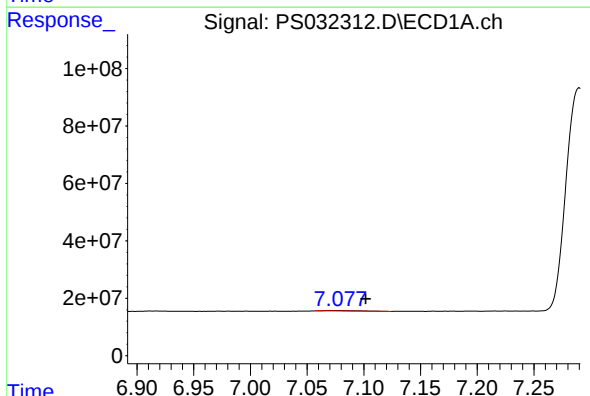
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 31820377
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



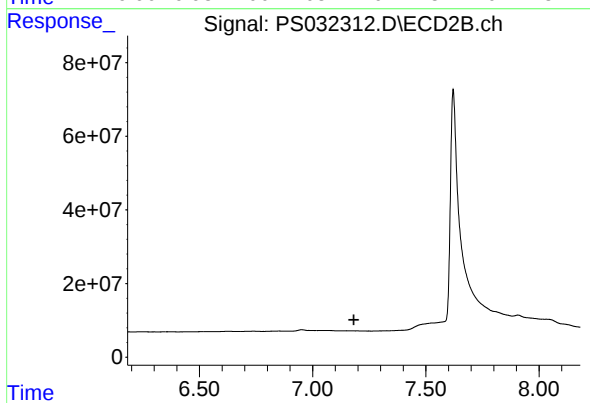
#2 3,5-DICHLOROBENZOIC ACID

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



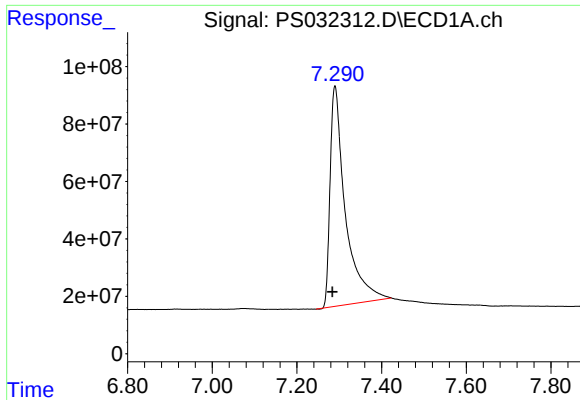
#3 4-Nitrophenol

R.T.: 7.077 min
Delta R.T.: -0.025 min
Response: 4016292
Conc: 2.99 ng/ml



#3 4-Nitrophenol

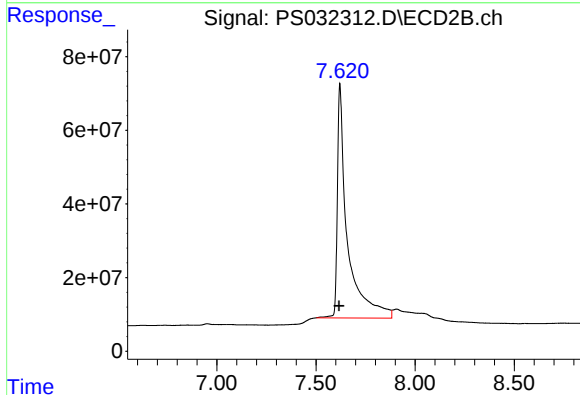
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

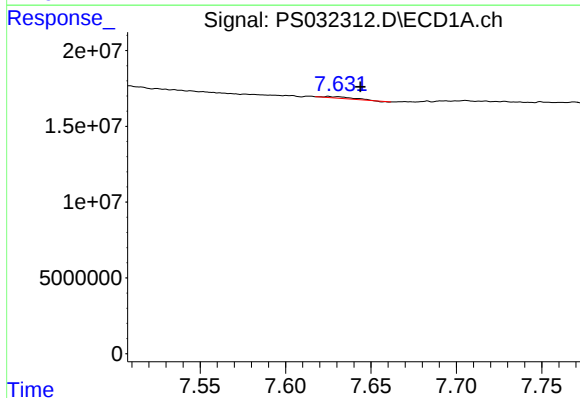
R.T.: 7.290 min
Delta R.T.: 0.007 min
Response: 1914447861
Conc: 422.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



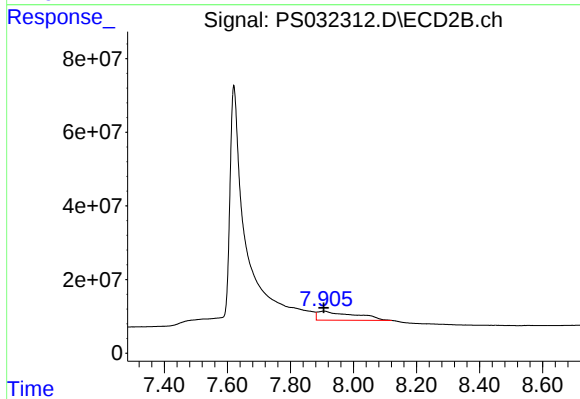
#4 2,4-DCAA

R.T.: 7.621 min
Delta R.T.: 0.003 min
Response: 2240816337
Conc: 614.68 ng/ml



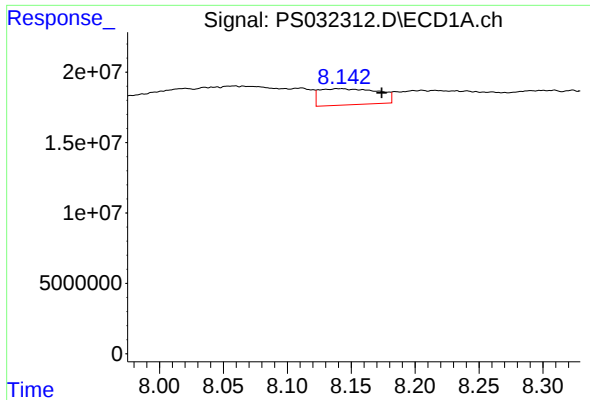
#6 MCP

R.T.: 7.625 min
Delta R.T.: -0.019 min
Response: 1228395
Conc: N.D.



#6 MCP

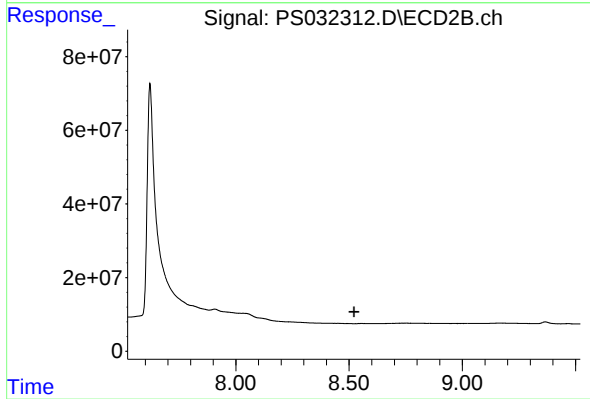
R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 198099501
Conc: 14.89 ug/ml



#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: -0.031 min
Response: 36850974
Conc: 8.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.