

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 09:11
 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 20 03:33:36 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	7.286	7.626	1652.6E6	1981.6E6	364.701	543.570 #
Target Compounds							
2) T	3,5-DICHL...	6.446	0.000	31960662	0	4.943	N.D. #
3) T	4-Nitroph...	7.135f	0.000	368942	0	<MDL	N.D. #
6) T	MCP	7.603f	7.912	-189503	63802067	N.D.	4.797
7) T	MCPA	7.810	0.000	294168	0	<MDL	N.D. #
8) T	DICHLORPROP	8.168	0.000	636879	0	<MDL	N.D. #
9) T	2,4-D	8.458f	8.873	20790924	5793417	4.608	1.104 #
10) T	Pentachlo...	8.709	9.367	4765721	3226288	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283	9.794f	3319209	2032215	<MDL	<MDL #
12) T	2,4,5-T	9.599	10.138f	4211347	1811494	<MDL	<MDL #
13) T	2,4-DB	10.151	10.742	1354141	3445654	<MDL	<MDL #
14) T	DINOSEB	11.349	0.000	15903993	0	<MDL	N.D. #
15) T	Picloram	11.224f	12.226	20081561	13188274	<MDL	<MDL #
16) T	DCPA	11.636	0.000	6536838	0	<MDL	N.D. #

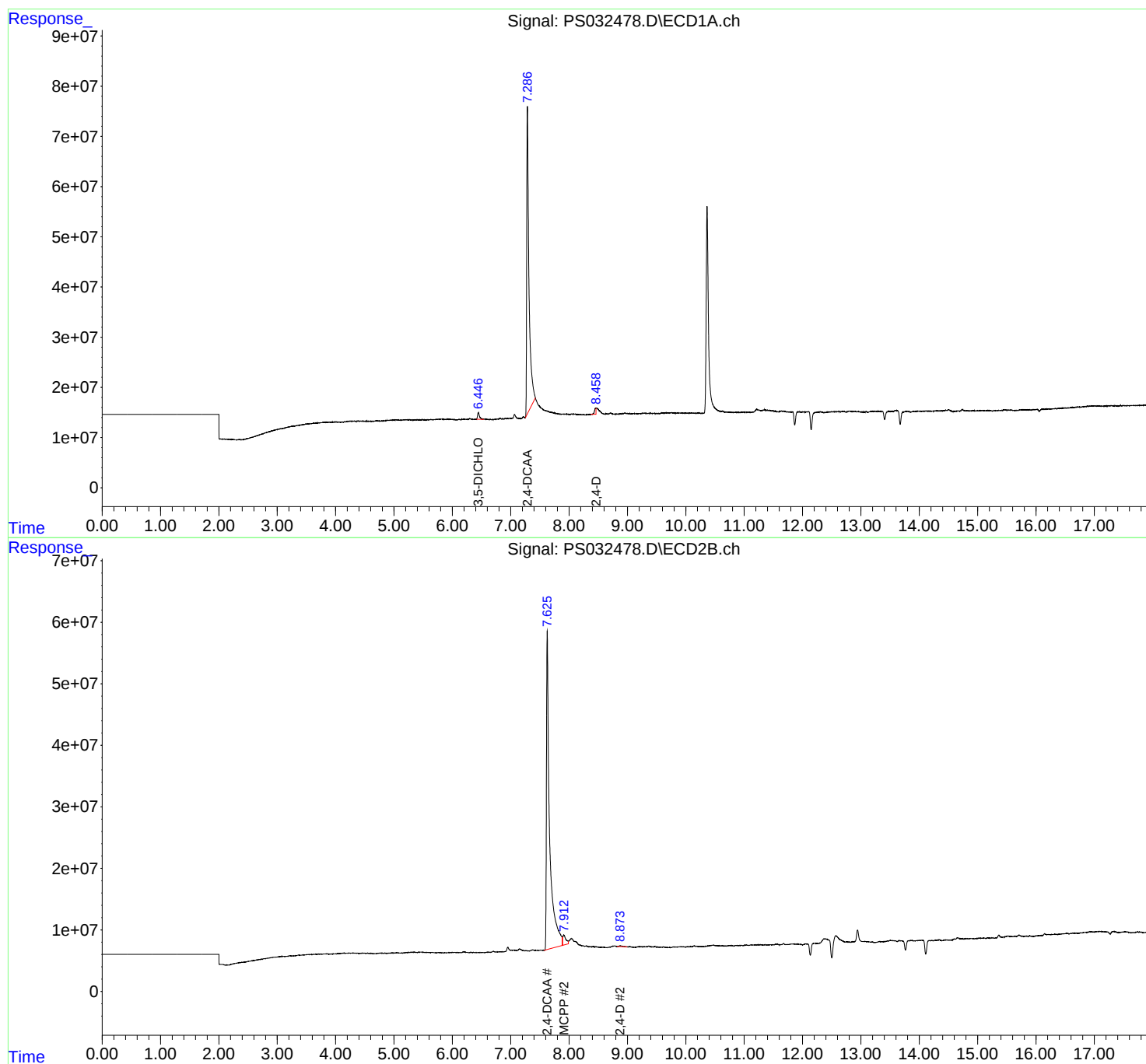
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

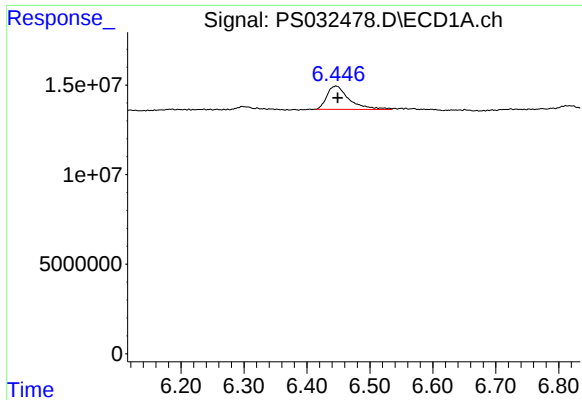
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

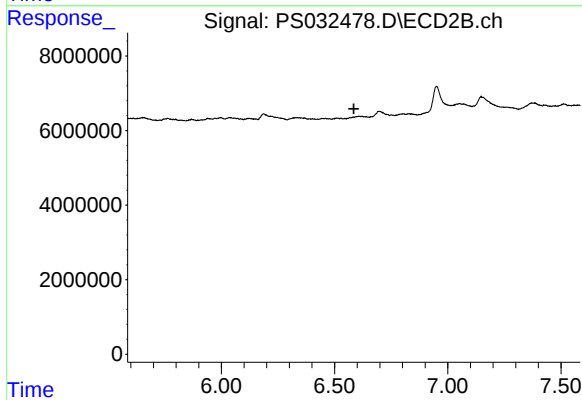




#2 3,5-DICHLOROBENZOIC ACID

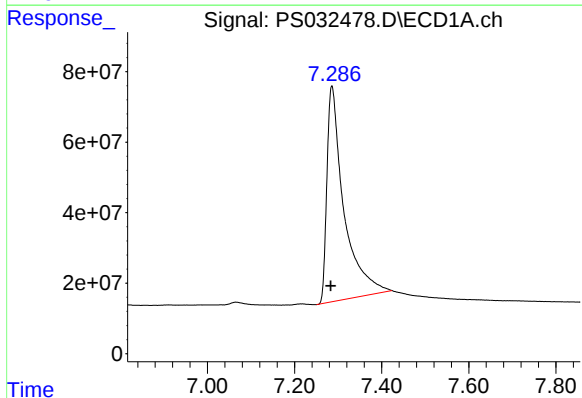
R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 31960662
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



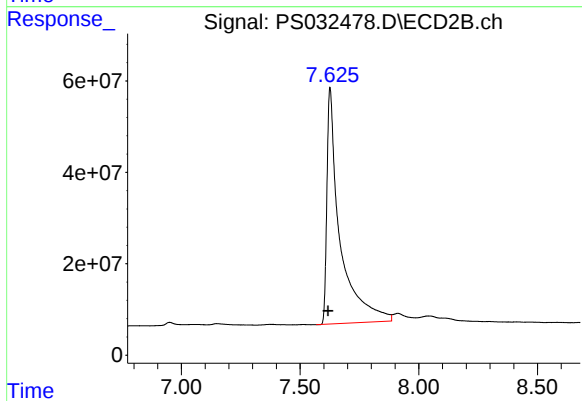
#2 3,5-DICHLOROBENZOIC ACID

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



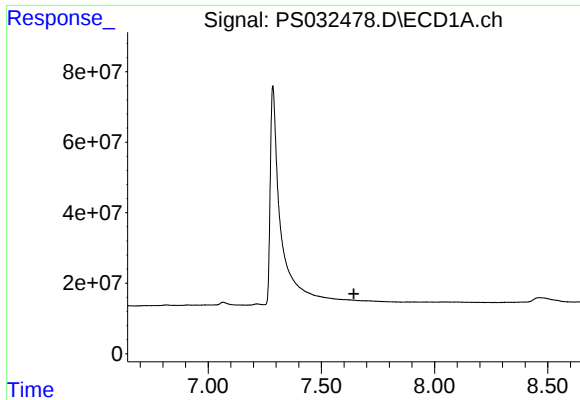
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1652558000
Conc: 364.70 ng/ml



#4 2,4-DCAA

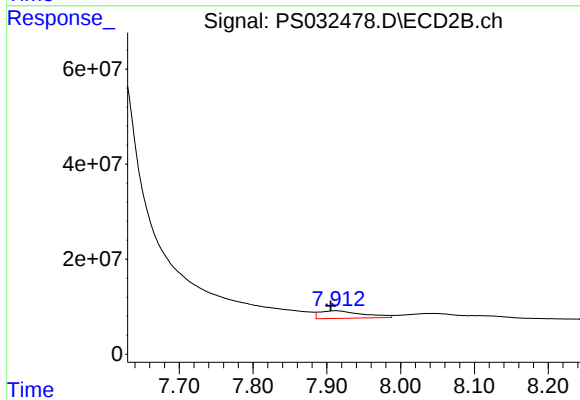
R.T.: 7.626 min
Delta R.T.: 0.009 min
Response: 1981582276
Conc: 543.57 ng/ml



#6 MCP

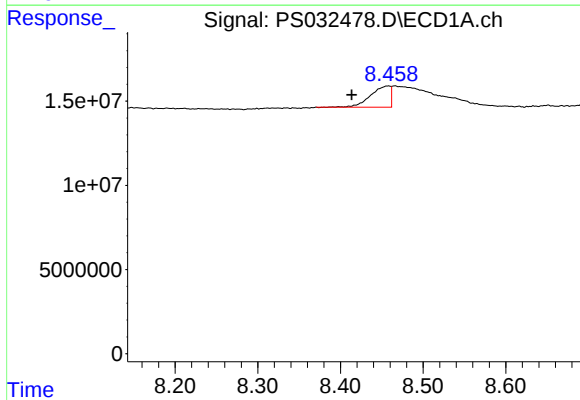
R.T.: 7.603 min
Delta R.T.: -0.041 min
Response: -189503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



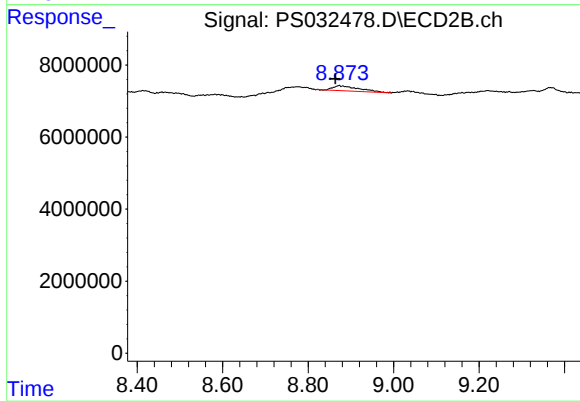
#6 MCP

R.T.: 7.912 min
Delta R.T.: 0.007 min
Response: 63802067
Conc: 4.80 ug/ml



#9 2,4-D

R.T.: 8.458 min
Delta R.T.: 0.044 min
Response: 20790924
Conc: 4.61 ng/ml



#9 2,4-D

R.T.: 8.873 min
Delta R.T.: 0.009 min
Response: 5793417
Conc: 1.10 ng/ml