

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
 Data File : PS032556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2025 04:56
 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 28 20:24:10 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	7.274	7.614	1790.1E6	1752.3E6	395.046	480.683
Target Compounds							
2) T	3,5-DICHL...	6.455	6.589	354784	8053414	<MDL	1.340 #
3) T	4-Nitroph...	7.120	0.000	396799	0	<MDL	N.D. #
6) T	MCP	7.687f	7.939f	2377255	1962896	<MDL	<MDL #
7) T	MCPA	7.817	0.000	4043887	0	<MDL	N.D. #
8) T	DICHLORPROP	8.168	0.000	945952	0	<MDL	N.D. #
9) T	2,4-D	0.000	8.820f	0	9072941	N.D.	1.730
10) T	Pentachlo...	8.709	0.000	5449725	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.271	0.000	2832221	0	<MDL	N.D. #
12) T	2,4,5-T	9.605f	10.137f	1027750	8245526	<MDL	<MDL #
13) T	2,4-DB	10.155	10.768f	1120600	5884599	<MDL	1.560 #
15) T	Picloram	11.200	12.206	6254078	15372696	<MDL	<MDL #
16) T	DCPA	11.638	0.000	2080106	0	<MDL	N.D. #

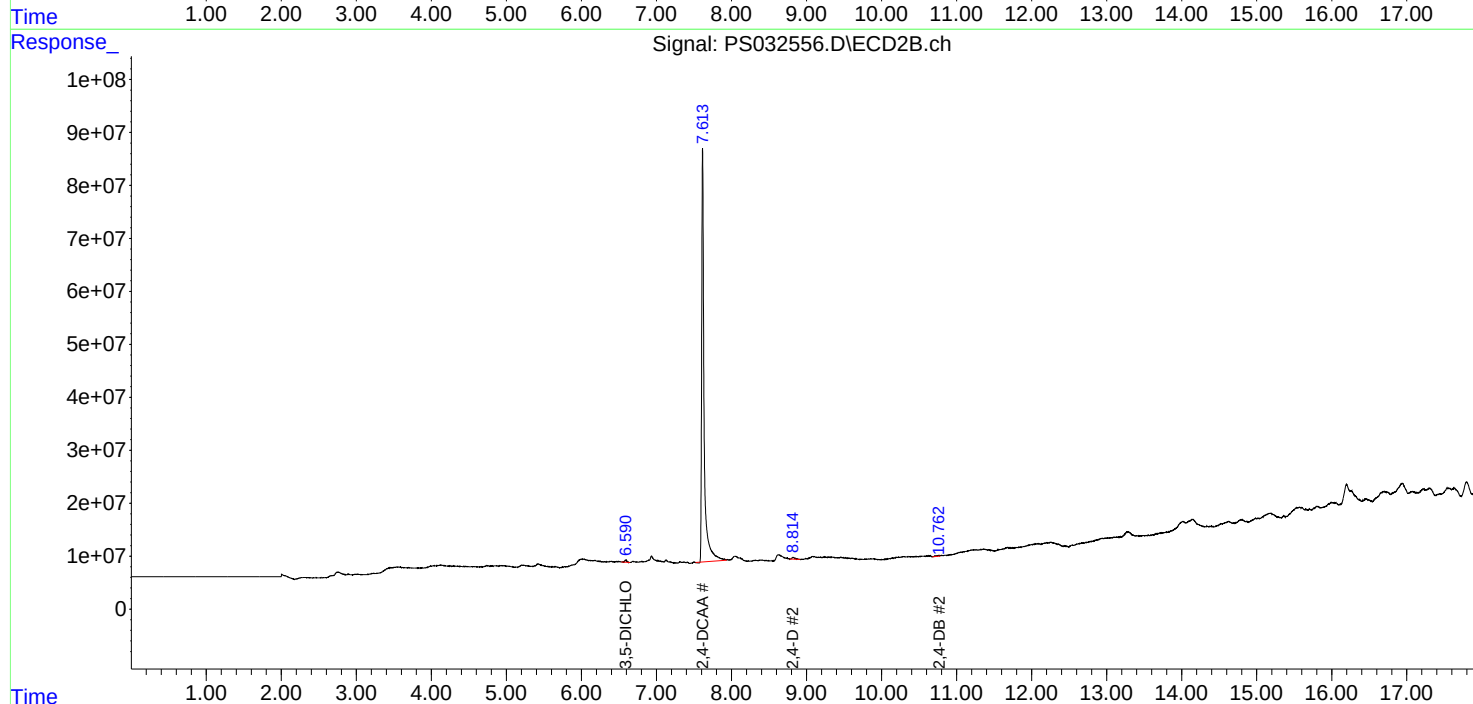
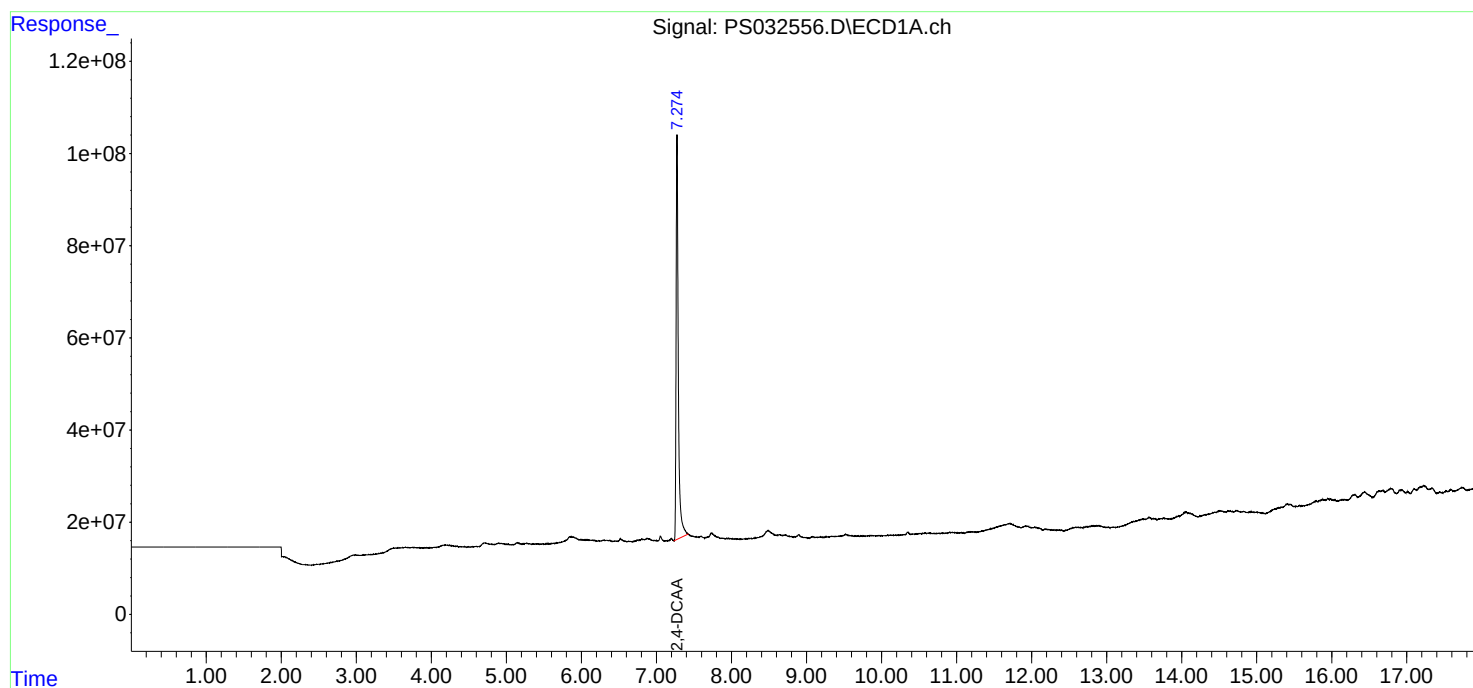
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

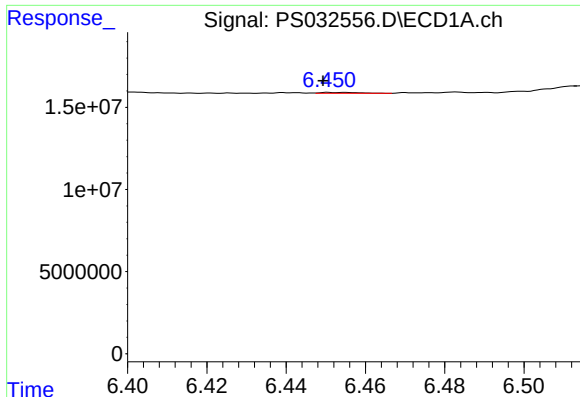
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Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

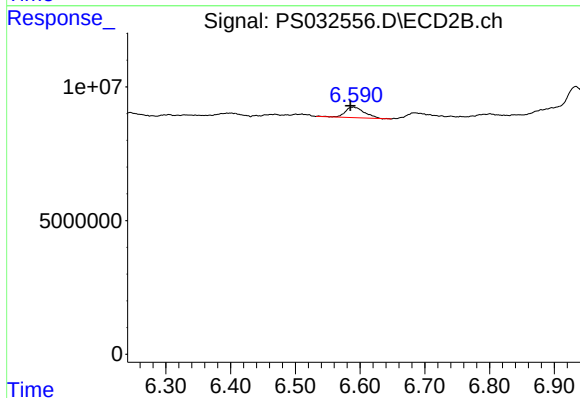




#2 3,5-DICHLOROBENZOIC ACID

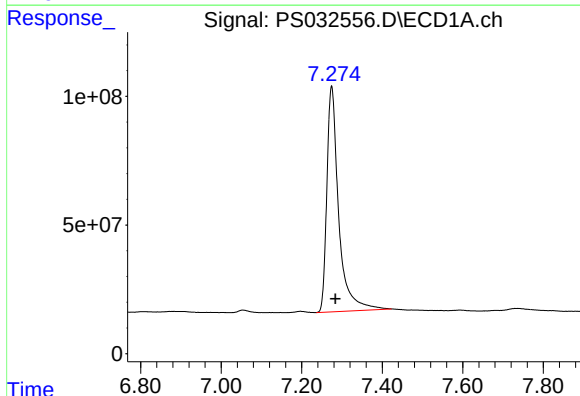
R.T.: 6.455 min
Delta R.T.: 0.006 min
Response: 354784
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



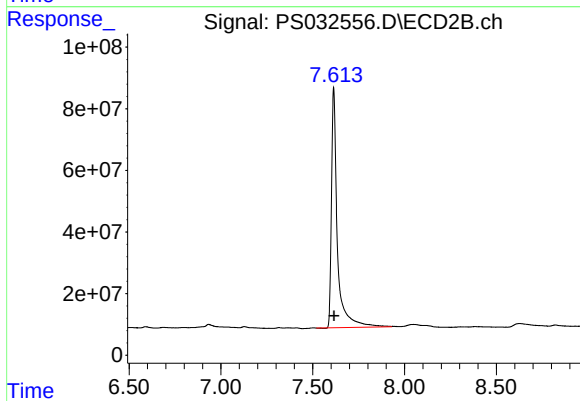
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.589 min
Delta R.T.: 0.004 min
Response: 8053414
Conc: 1.34 ng/ml



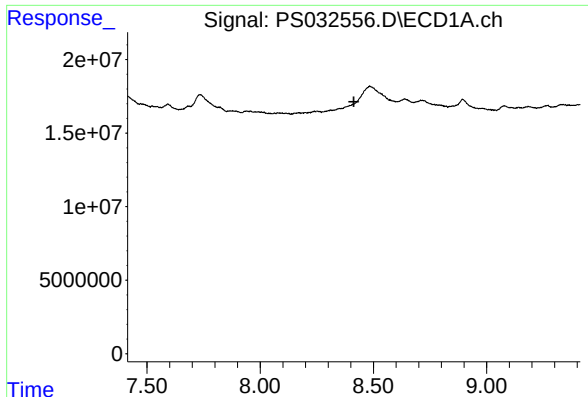
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 1790060424
Conc: 395.05 ng/ml



#4 2,4-DCAA

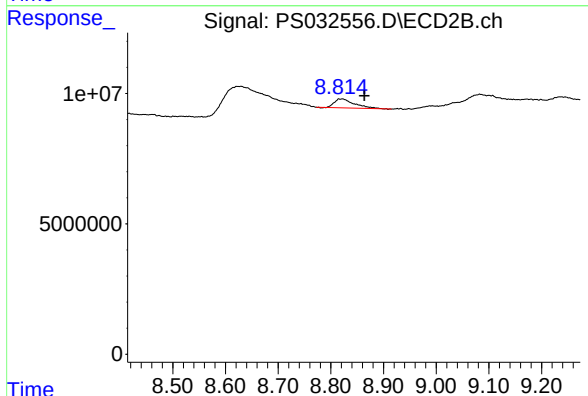
R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 1752329556
Conc: 480.68 ng/ml



#9 2,4-D

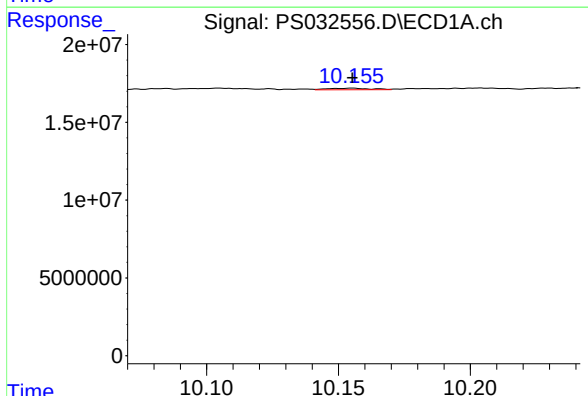
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



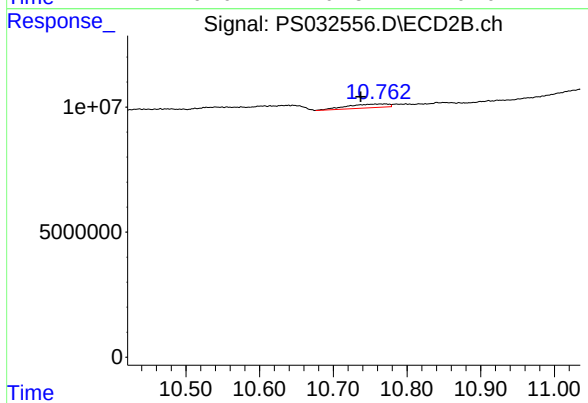
#9 2,4-D

R.T.: 8.820 min
Delta R.T.: -0.044 min
Response: 9072941
Conc: 1.73 ng/ml



#13 2,4-DB

R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 1120600
Conc: N.D.



#13 2,4-DB

R.T.: 10.768 min
Delta R.T.: 0.031 min
Response: 5884599
Conc: 1.56 ng/ml