

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 12:32
 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: Oct 16 03:00:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.287	7.747	1638.5E6	416.7E6	343.722	378.729
Target Compounds							
1) T	Dalapon	0.000	2.643f	0	29636023	N.D.	7.886
2) T	3,5-DICHL...	6.447	6.732f	13949553	933044	1.982	<MDL #
3) T	4-Nitroph...	7.072	0.000	4122047	0	3.088	N.D. #
7) T	MCPA	7.784	0.000	1859055	0	<MDL	N.D. #
9) T	2,4-D	8.451f	0.000	30570985	0	6.296	N.D. #
10) T	Pentachlo...	8.709	9.511	15525382	5919533	<MDL	<MDL #
11) T	2,4,5-TP ...	9.306f	9.913	7636772	4322399	<MDL	<MDL #
12) T	2,4,5-T	9.580	0.000	4091904	0	<MDL	N.D. #
13) T	2,4-DB	10.115f	0.000	2724759	0	<MDL	N.D. #
14) T	DINOSEB	11.351	11.271	16182496	1670192	<MDL	<MDL #
15) T	Picloram	11.210f	12.406f	13909778	36721500	<MDL	1.103 #
16) T	DCPA	11.653	12.323	8882223	48945353	<MDL	1.474 #

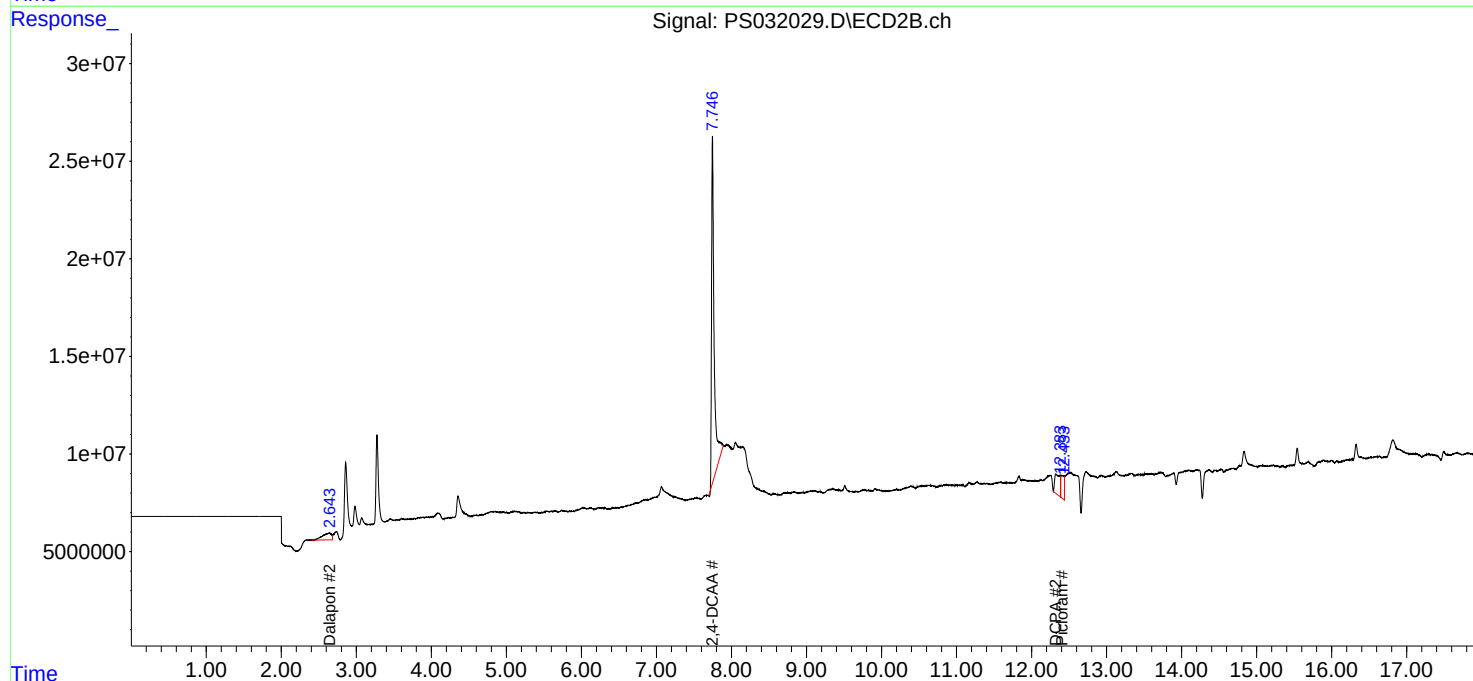
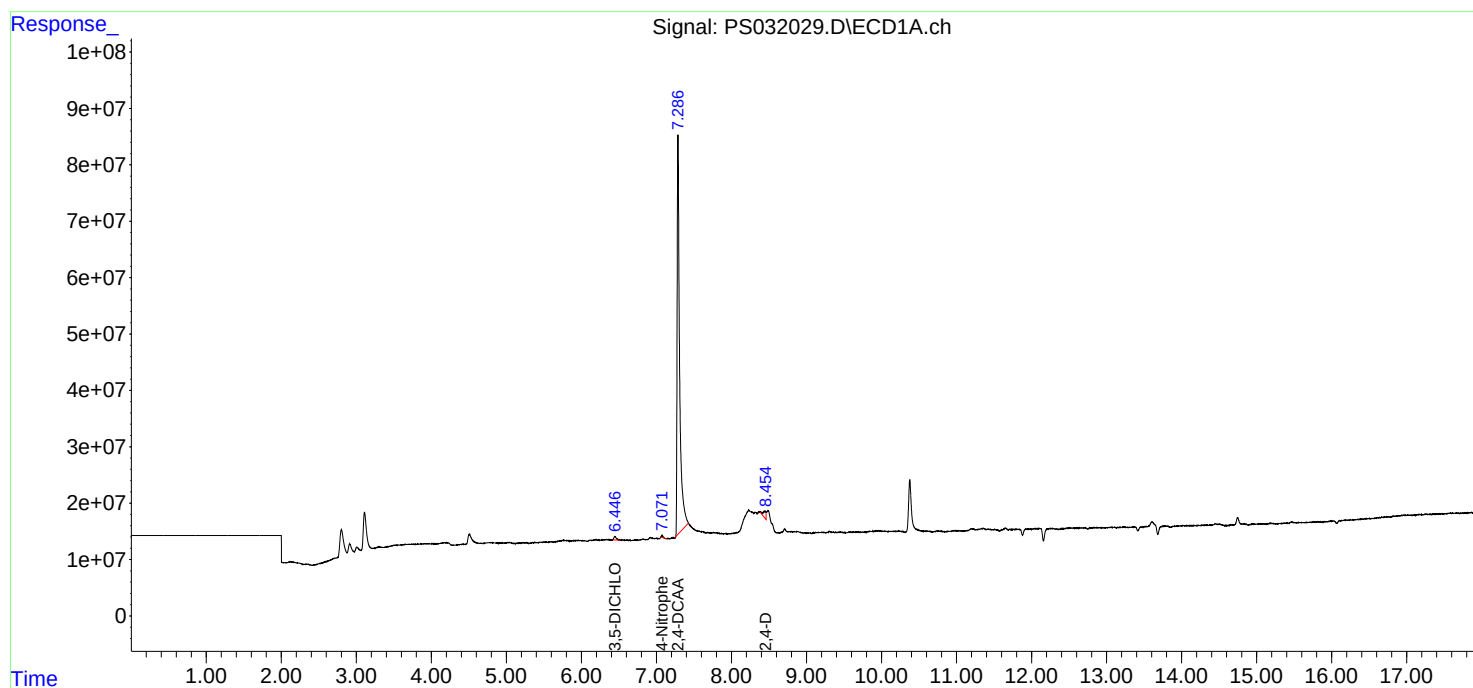
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

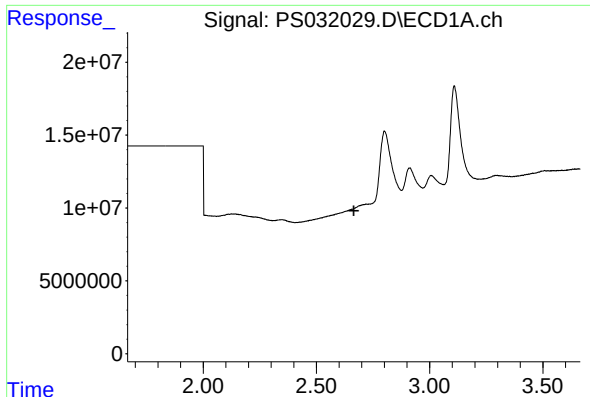
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Integrator: ChemStation

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

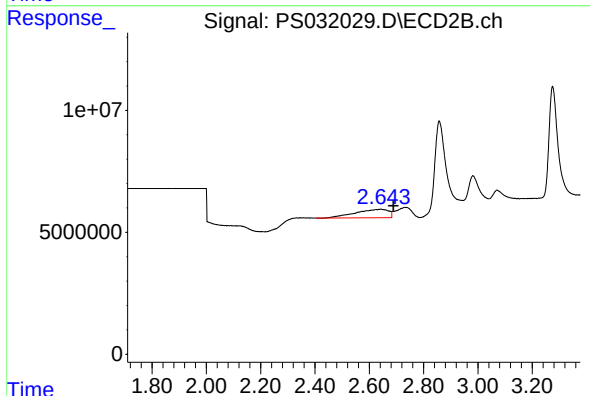




#1 Dalapon

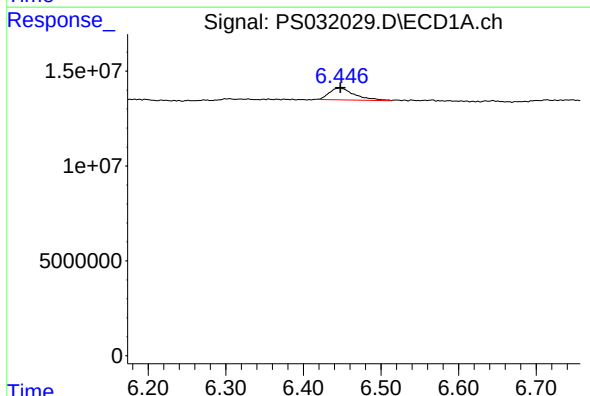
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



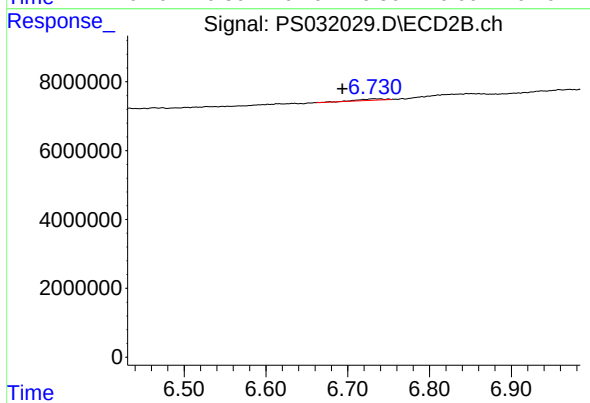
#1 Dalapon

R.T.: 2.643 min
Delta R.T.: -0.046 min
Response: 29636023
Conc: 7.89 ng/ml



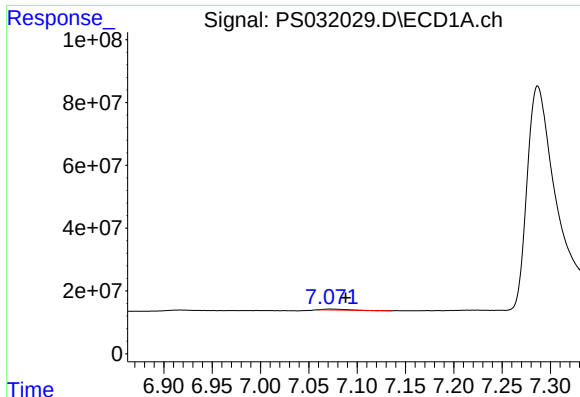
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 13949553
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

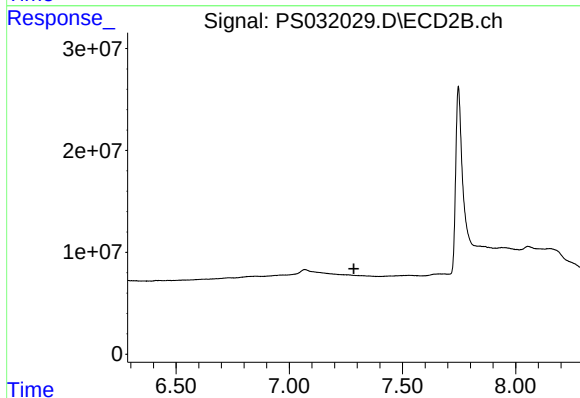
R.T.: 6.732 min
Delta R.T.: 0.038 min
Response: 933044
Conc: N.D.



#3 4-Nitrophenol

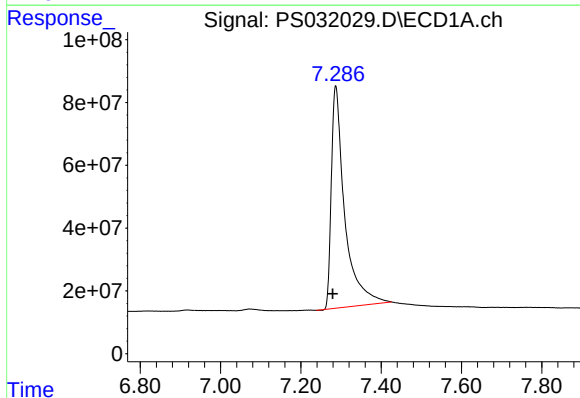
R.T.: 7.072 min
Delta R.T.: -0.017 min
Response: 4122047
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



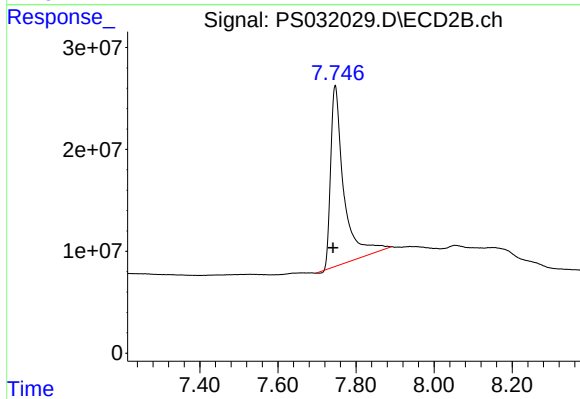
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



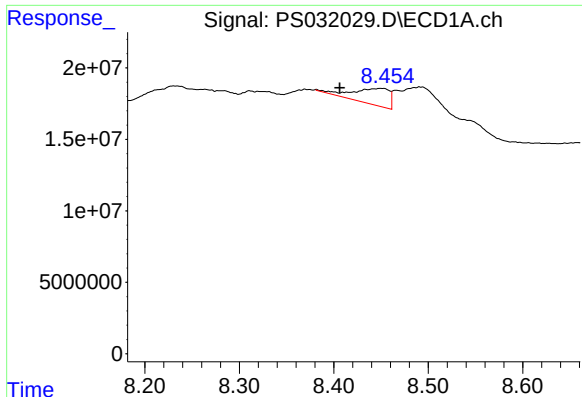
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.007 min
Response: 1638536488
Conc: 343.72 ng/ml



#4 2,4-DCAA

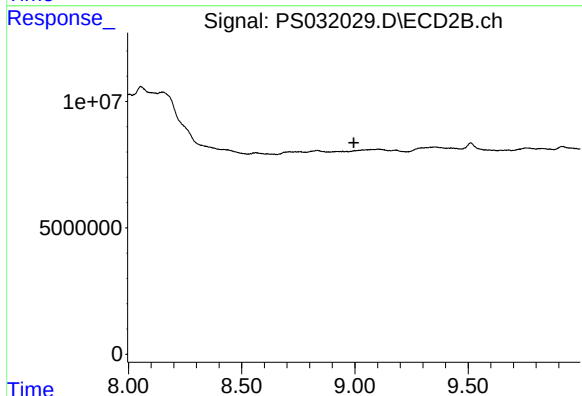
R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 416730445
Conc: 378.73 ng/ml



#9 2,4-D

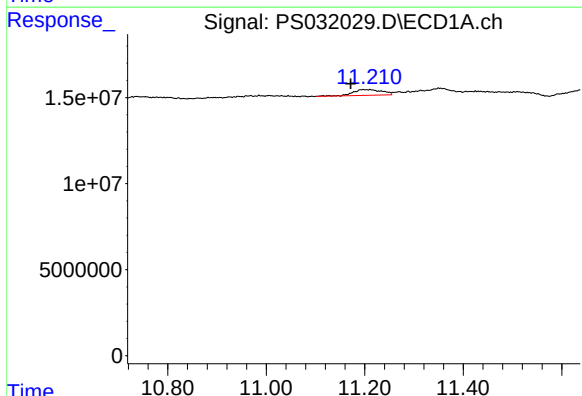
R.T.: 8.451 min
Delta R.T.: 0.045 min
Response: 30570985
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



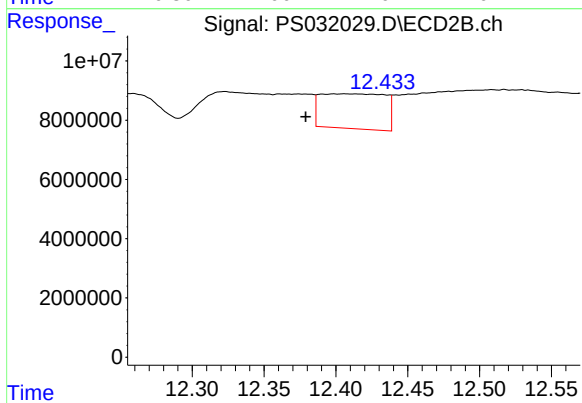
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.



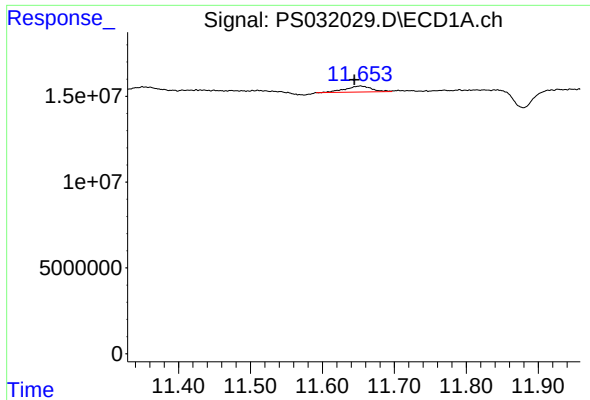
#15 Picloram

R.T.: 11.210 min
Delta R.T.: 0.038 min
Response: 13909778
Conc: N.D.



#15 Picloram

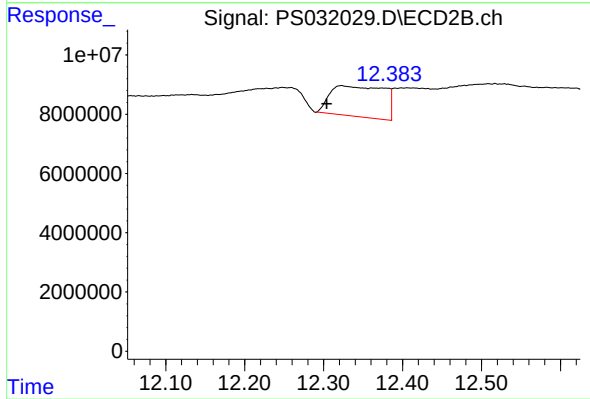
R.T.: 12.406 min
Delta R.T.: 0.027 min
Response: 36721500
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.653 min
Delta R.T.: 0.008 min
Response: 8882223
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.323 min
Delta R.T.: 0.019 min
Response: 48945353
Conc: 1.47 ng/ml