

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 09:54
 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: Sep 15 01:25:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.288	7.747	1809.3E6	486.3E6	502.375	534.989
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	50367236	N.D.	17.876
2) T	3,5-DICHL...	6.448	0.000	39120764	0	7.335	N.D. #
3) T	4-Nitroph...	7.075	0.000	16160068	0	14.648	N.D. #
7) T	MCPA	7.764f	8.241f	15614912	33208680	1.405	11.855 #
8) T	DICHLORPROP	8.204f	0.000	3347336	0	<MDL	N.D. #
9) T	2,4-D	0.000	9.007	0	4570767	N.D.	2.778
10) T	Pentachlo...	8.713	9.514	10156404	10744977	<MDL	<MDL #
11) T	2,4,5-TP ...	9.302	0.000	8128330	0	<MDL	N.D. #
12) T	2,4,5-T	9.544f	0.000	1495399	0	<MDL	N.D. #
13) T	2,4-DB	10.139	0.000	678070	0	<MDL	N.D. #
14) T	DINOSEB	11.354	11.274	11369116	1545448	<MDL	<MDL #
15) T	Picloram	11.185	0.000	14613340	0	<MDL	N.D. #
16) T	DCPA	11.658	12.321	8403340	19359674	<MDL	<MDL #

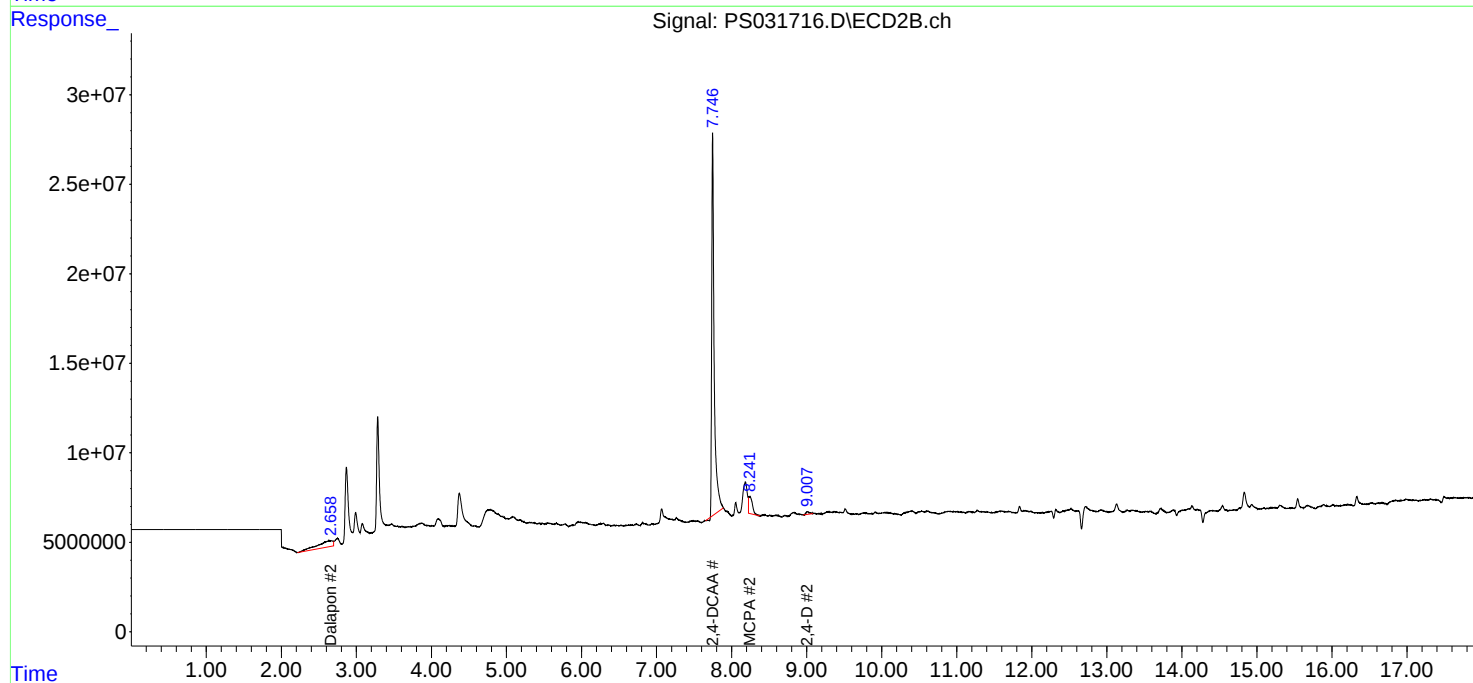
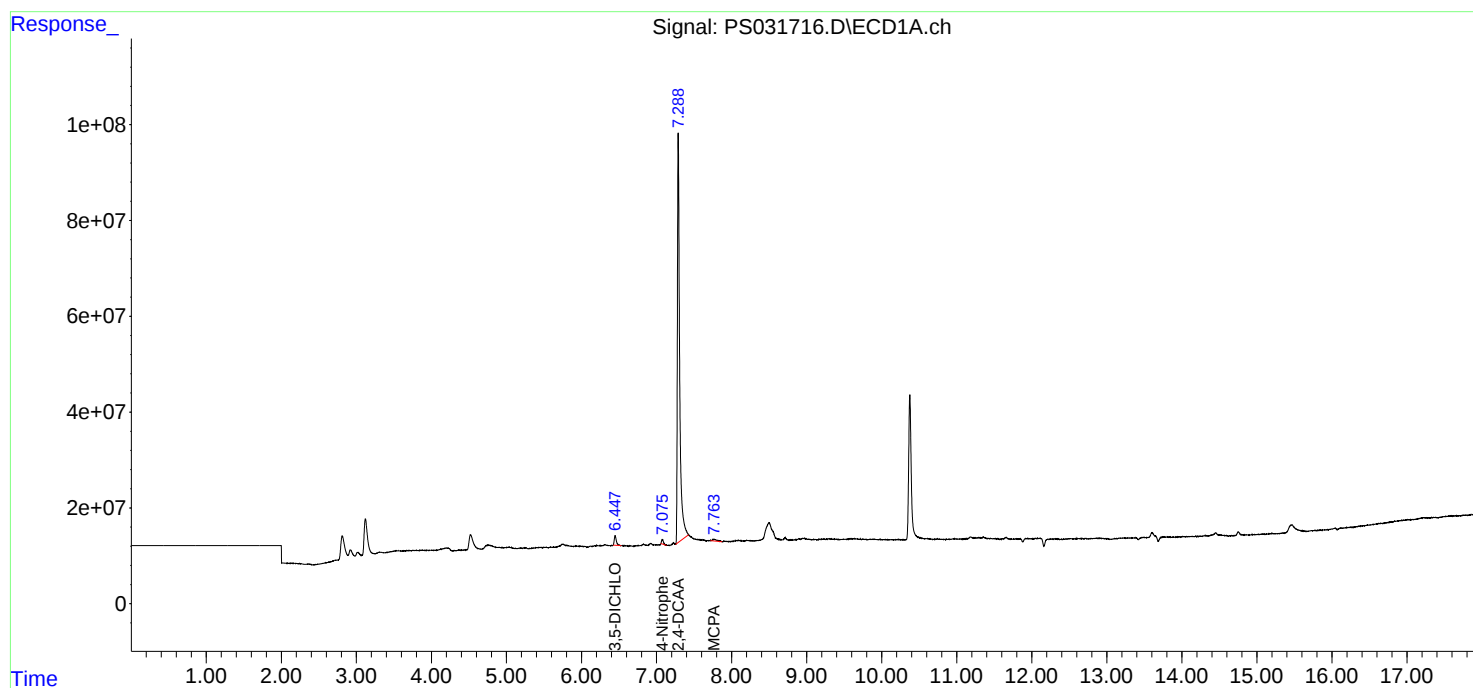
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

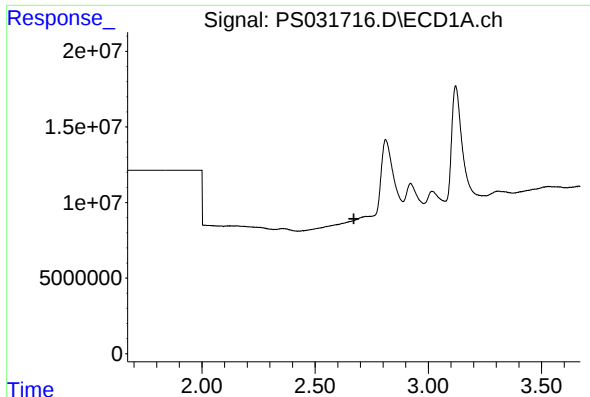
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Integration File signal 1: autoint1.e
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Quant Time: Sep 15 01:25:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
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Response 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

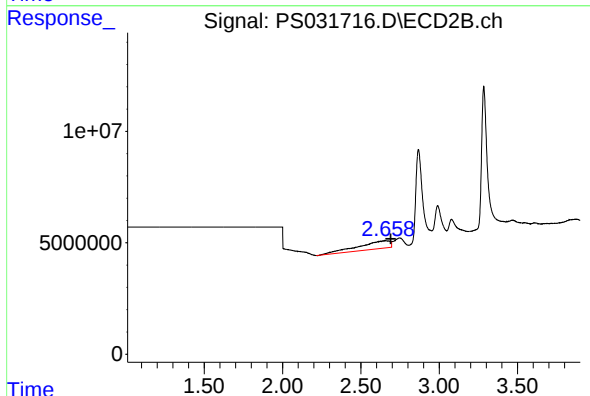




#1 Dalapon

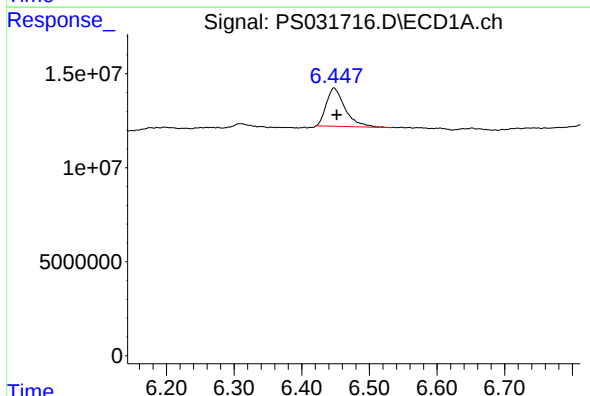
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



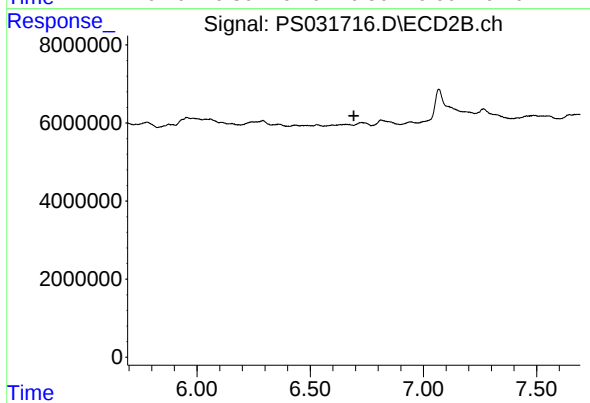
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.033 min
Response: 50367236
Conc: 17.88 ng/ml



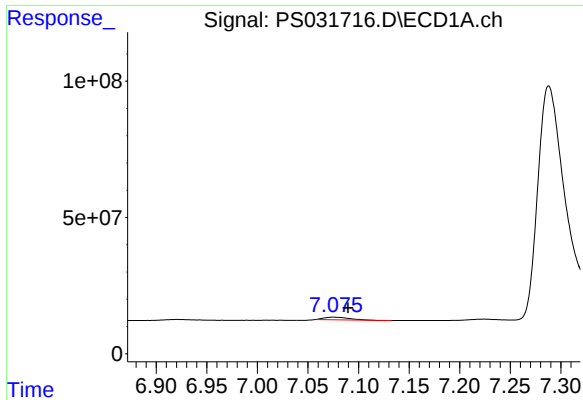
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 39120764
Conc: 7.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

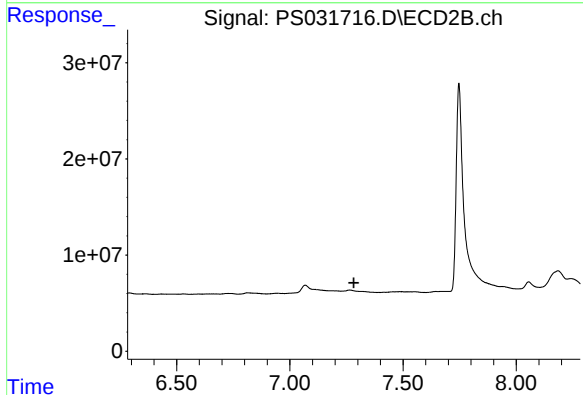
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

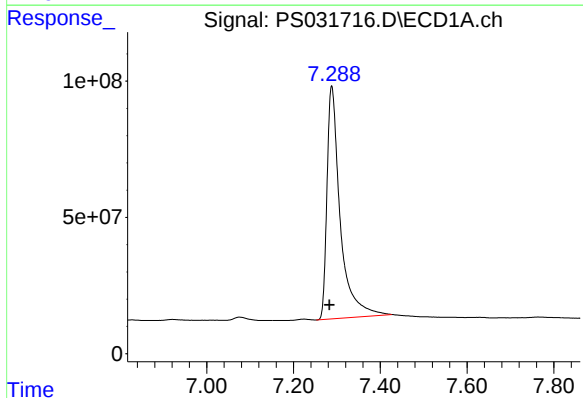
R.T.: 7.075 min
Delta R.T.: -0.015 min
Response: 16160068
Conc: 14.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



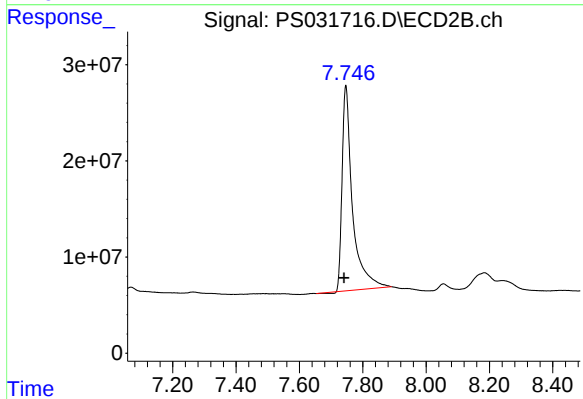
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



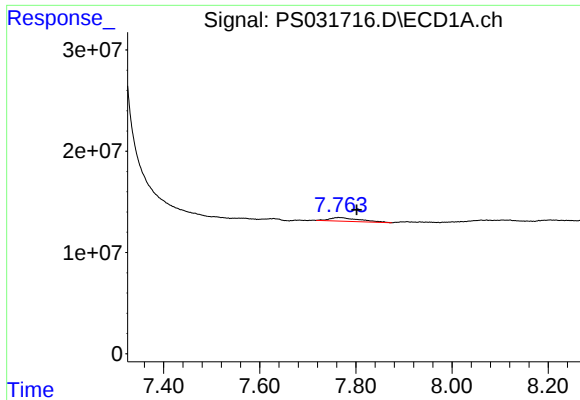
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 1809316902
Conc: 502.37 ng/ml



#4 2,4-DCAA

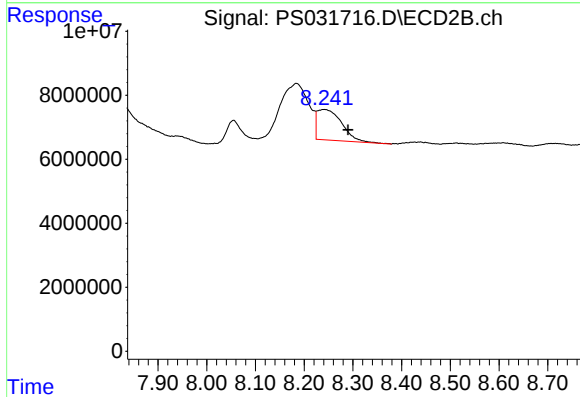
R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 486251602
Conc: 534.99 ng/ml



#7 MCPA

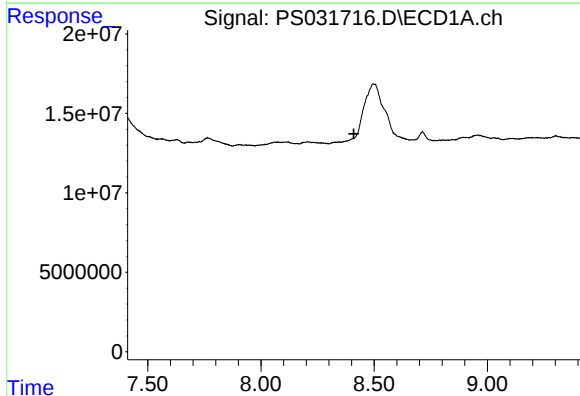
R.T.: 7.764 min
Delta R.T.: -0.037 min
Response: 15614912
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



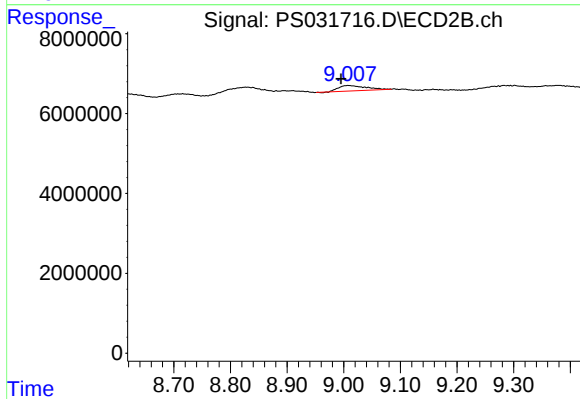
#7 MCPA

R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 33208680
Conc: 11.86 ug/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.012 min
Response: 4570767
Conc: 2.78 ng/ml