

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 09:51
 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 17 05:44:37 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-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	7.745	1725.5E6	484.3E6	479.107	532.795
Target Compounds							
1) T	Dalapon	0.000	2.648f	0	38732110	N.D.	13.746
2) T	3,5-DICHL...	6.451	0.000	3656217	0	<MDL	N.D. #
3) T	4-Nitroph...	7.071	0.000	12015025	0	10.891	N.D. #
7) T	MCPA	7.759f	8.247f	45517149	32316828	4.097	11.537 #
8) T	DICHLORPROP	8.187	0.000	5974896	0	1.678	N.D. #
9) T	2,4-D	0.000	8.985	0	12182275	N.D.	7.405
10) T	Pentachlo...	8.710	9.510	8077632	12217491	<MDL	<MDL #
11) T	2,4,5-TP ...	9.299	9.906	4427796	7851350	<MDL	<MDL #
12) T	2,4,5-T	9.574	0.000	6979586	0	<MDL	N.D. #
13) T	2,4-DB	10.152	0.000	1063633	0	<MDL	N.D. #
14) T	DINOSEB	11.353	0.000	8696023	0	<MDL	N.D. #
15) T	Picloram	11.180	0.000	2503186	0	<MDL	N.D. #
16) T	DCPA	11.653	12.311	8876842	5508343	<MDL	<MDL #

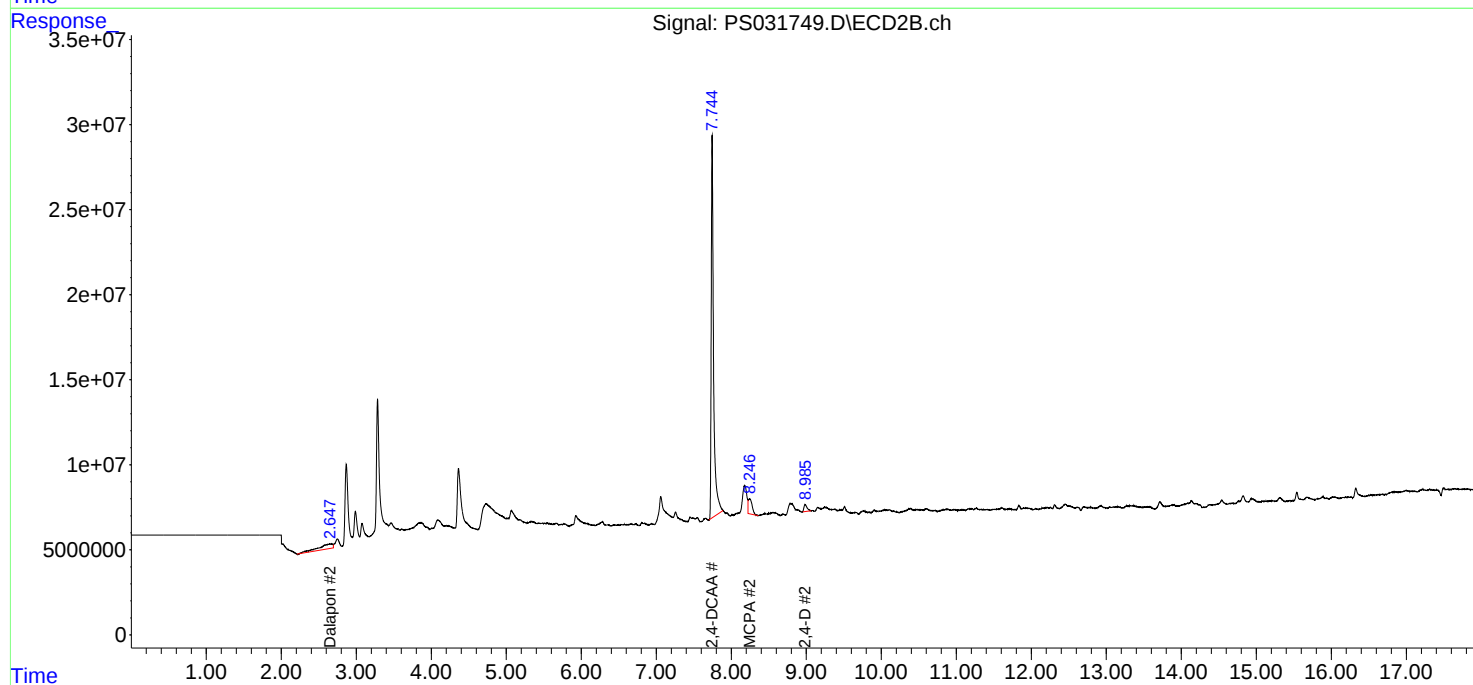
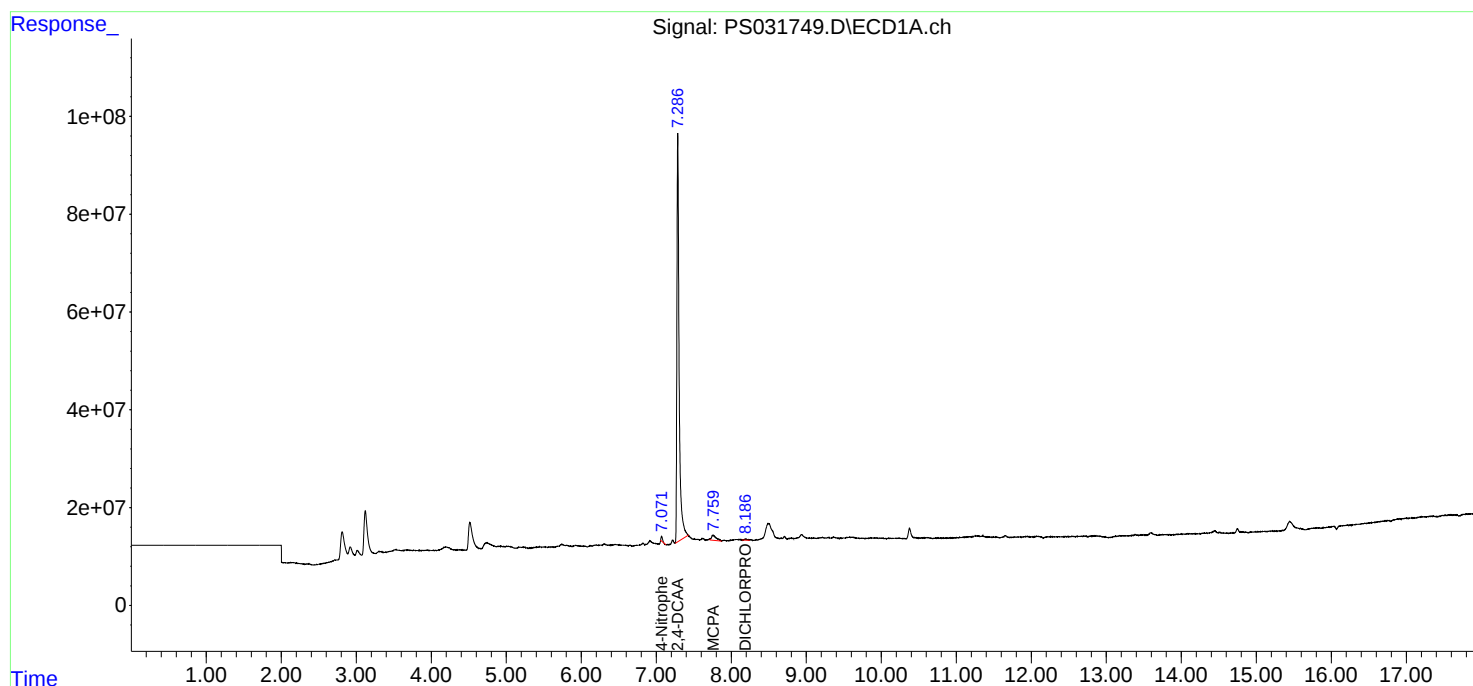
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

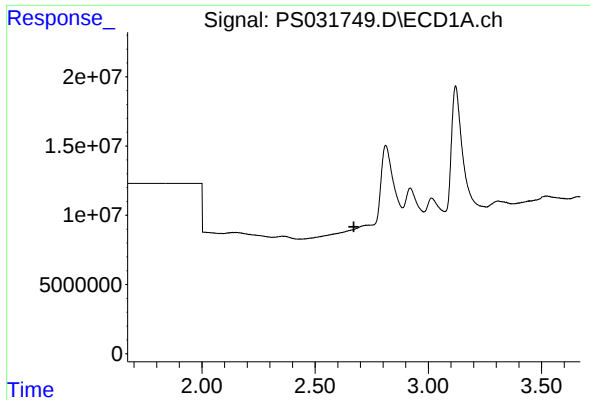
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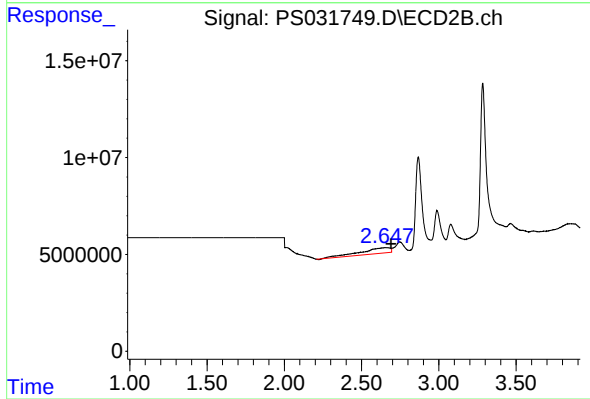




#1 Dalapon

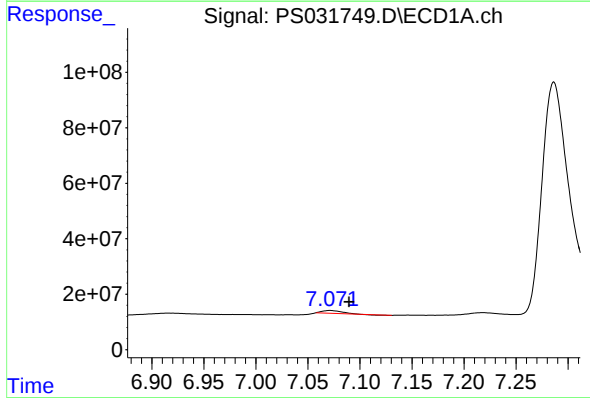
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



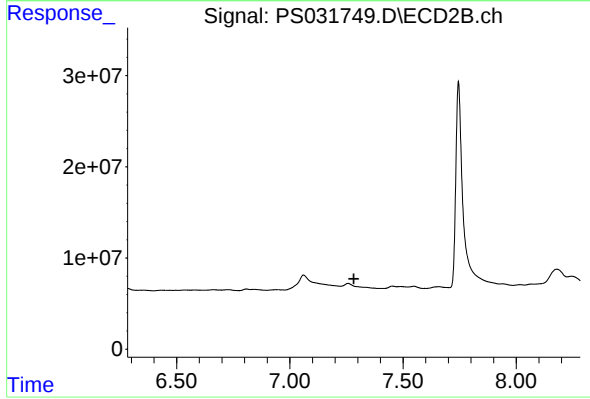
#1 Dalapon

R.T.: 2.648 min
Delta R.T.: -0.044 min
Response: 38732110
Conc: 13.75 ng/ml



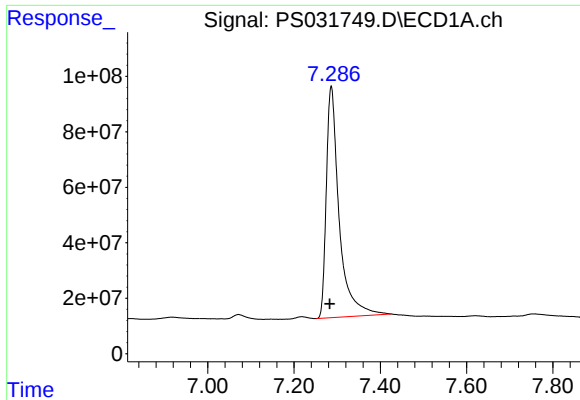
#3 4-Nitrophenol

R.T.: 7.071 min
Delta R.T.: -0.018 min
Response: 12015025
Conc: 10.89 ng/ml



#3 4-Nitrophenol

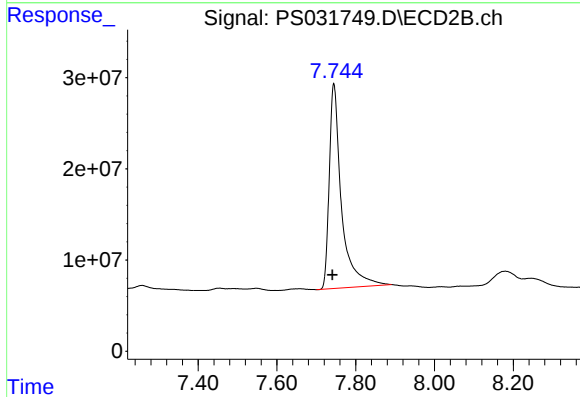
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

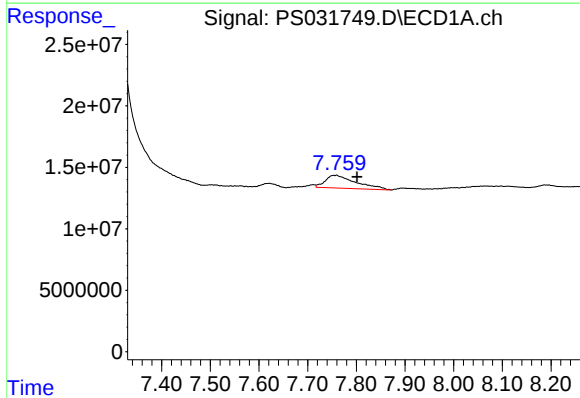
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1725515297
Conc: 479.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



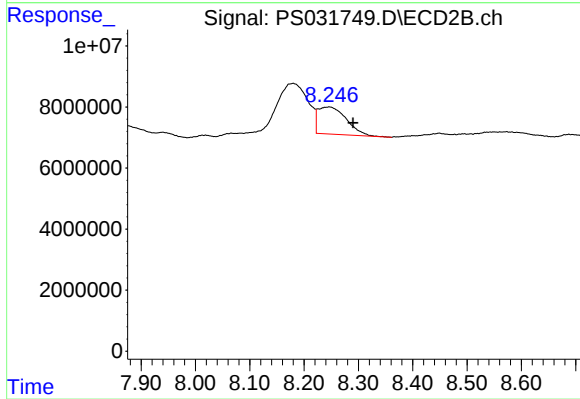
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 484257341
Conc: 532.80 ng/ml



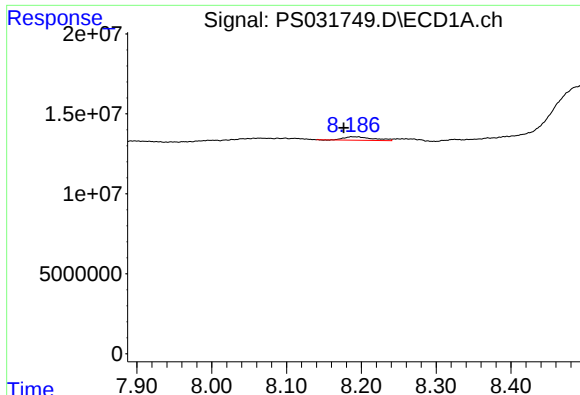
#7 MCPA

R.T.: 7.759 min
Delta R.T.: -0.042 min
Response: 45517149
Conc: 4.10 ug/ml



#7 MCPA

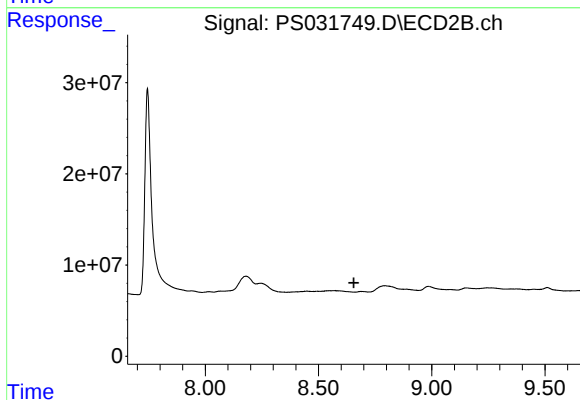
R.T.: 8.247 min
Delta R.T.: -0.043 min
Response: 32316828
Conc: 11.54 ug/ml



#8 DICHLORPROP

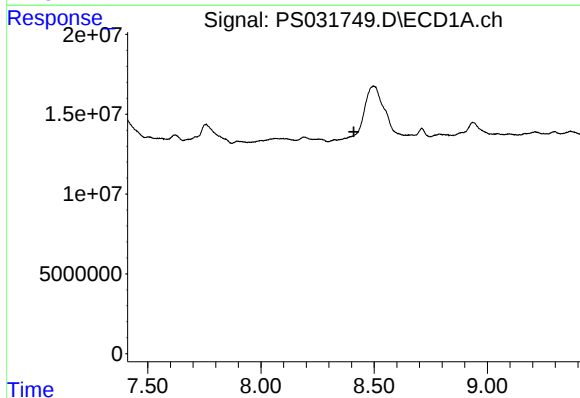
R.T.: 8.187 min
Delta R.T.: 0.010 min
Response: 5974896
Conc: 1.68 ng/ml

Instrument :
ECD_S
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I.BLK



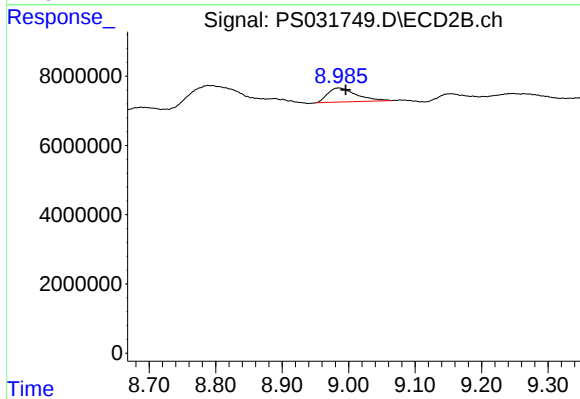
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#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.: 8.985 min
Delta R.T.: -0.011 min
Response: 12182275
Conc: 7.41 ng/ml