

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 09:00
 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: Jul 31 14:31:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.308	7.759	1400.2E6	433.5E6	480.593	519.081
Target Compounds							
1) T	Dalapon	2.666	0.000	12298043	0	2.549	N.D. #
2) T	3,5-DICHL...	6.461	0.000	1100544	0	<MDL	N.D. #
3) T	4-Nitroph...	7.097	0.000	27842704	0	27.345	N.D. #
6) T	MCP	7.639f	0.000	5231143	0	<MDL	N.D. #
7) T	MCPA	7.838	8.271f	12266206	39270581	1.255	15.139 #
8) T	DICHLORPROP	8.179f	0.000	9298562	0	3.059	N.D. #
9) T	2,4-D	0.000	8.991f	0	9957493	N.D.	7.135
10) T	Pentachlo...	8.734	9.529	3518555	10082331	<MDL	<MDL #
11) T	2,4,5-TP ...	9.317	9.918	2578216	12642634	<MDL	<MDL #
12) T	2,4,5-T	9.622	0.000	2189676	0	<MDL	N.D. #
13) T	2,4-DB	10.173f	10.924	1057326	1334620	<MDL	1.382 #
14) T	DINOSEB	11.397	0.000	2293158	0	<MDL	N.D. #
15) T	Picloram	11.230	12.447f	2328297	15260533	<MDL	<MDL #
16) T	DCPA	11.691	12.344	3495371	5868443	<MDL	<MDL #

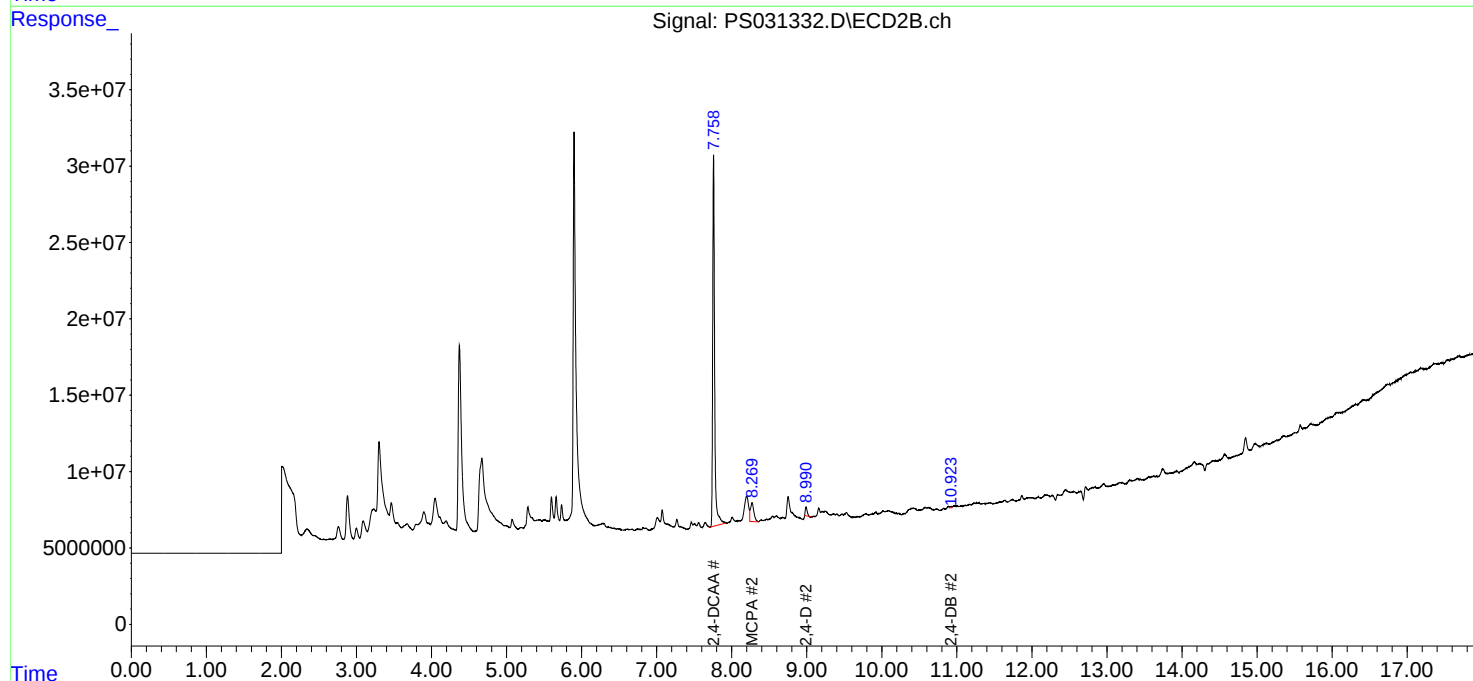
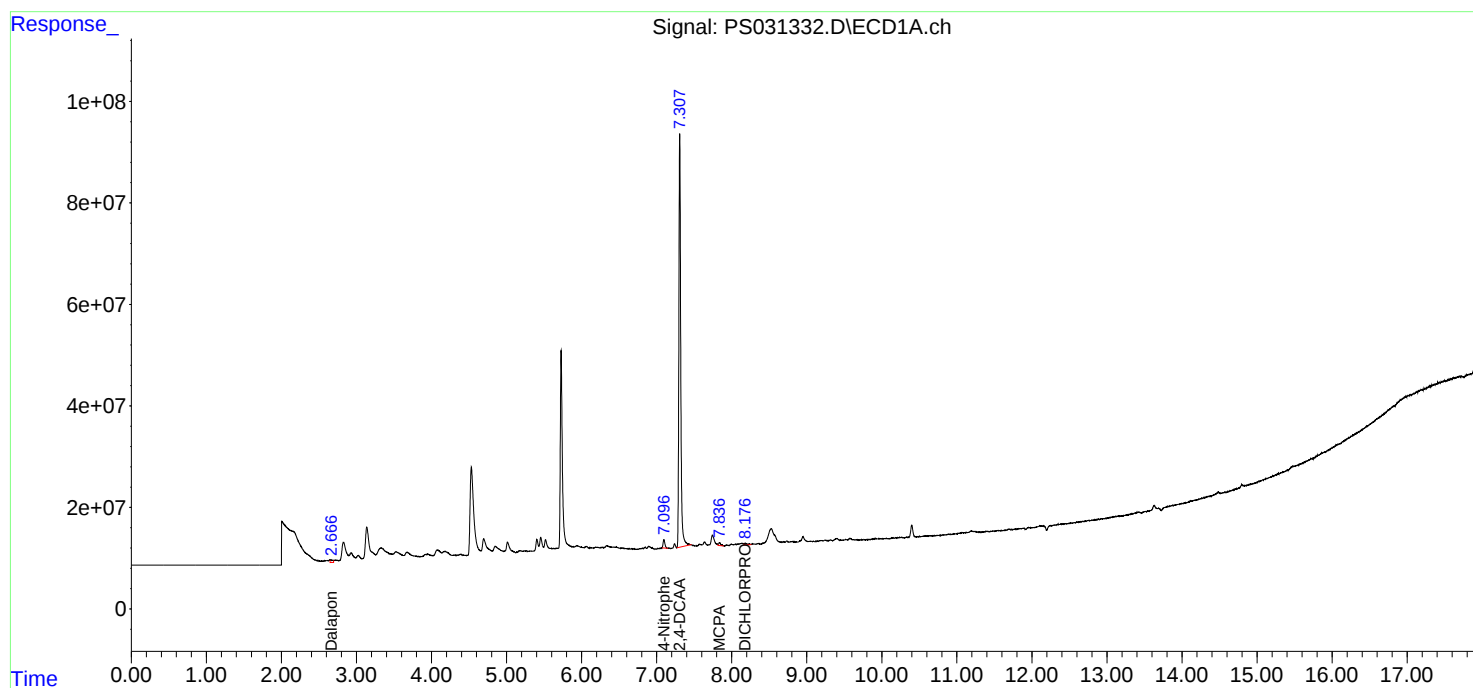
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

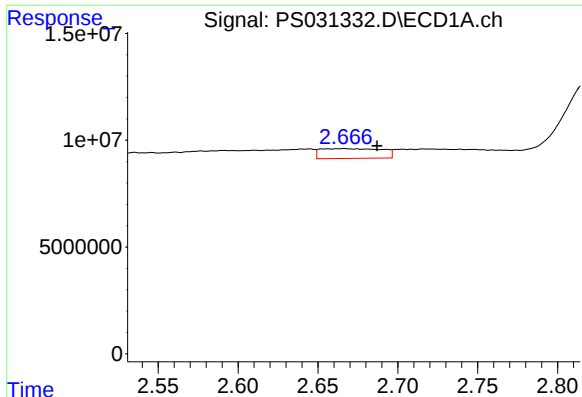
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Operator : AR\AJ
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Title : 8080.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

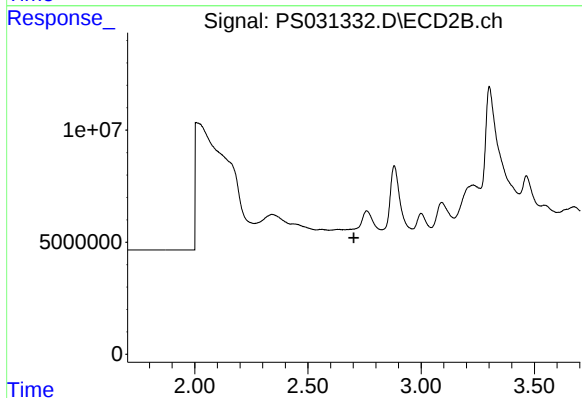




#1 Dalapon

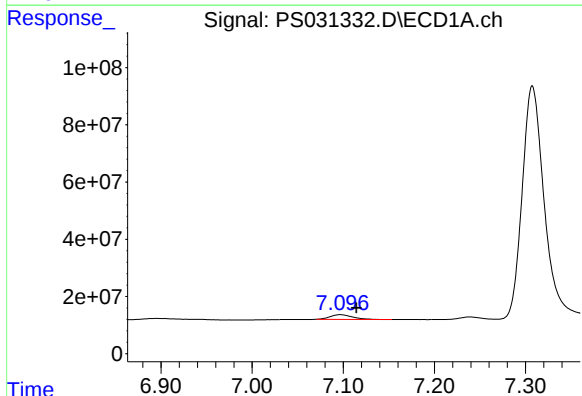
R.T.: 2.666 min
Delta R.T.: -0.021 min
Response: 12298043
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



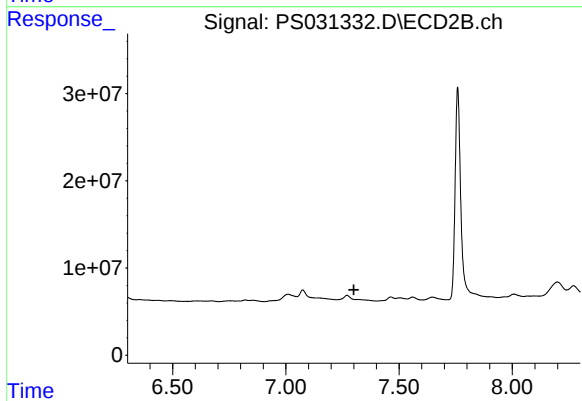
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.703 min
Response: 0
Conc: N.D.



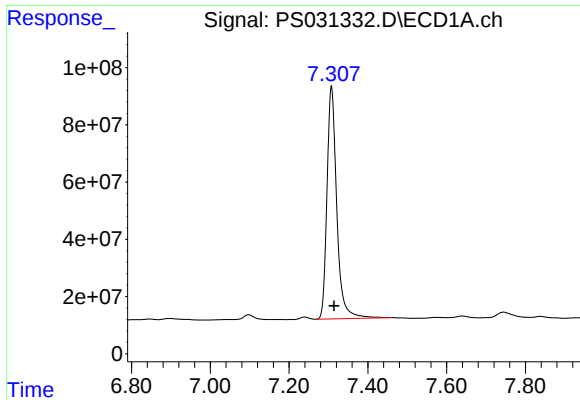
#3 4-Nitrophenol

R.T.: 7.097 min
Delta R.T.: -0.017 min
Response: 27842704
Conc: 27.34 ng/ml



#3 4-Nitrophenol

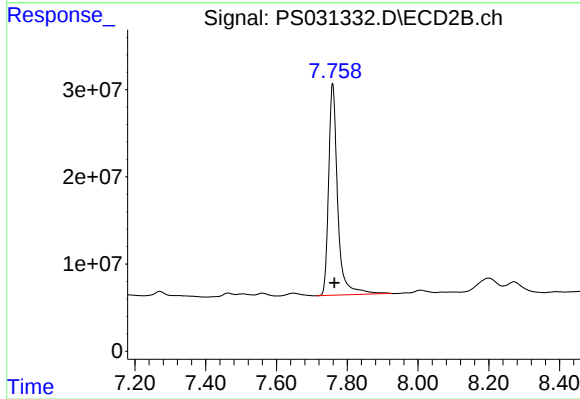
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

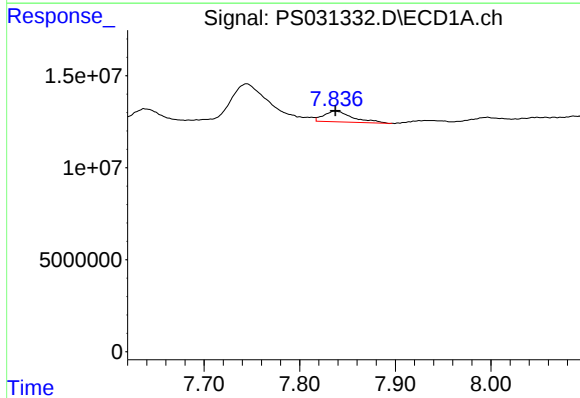
R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 1400161043
Conc: 480.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



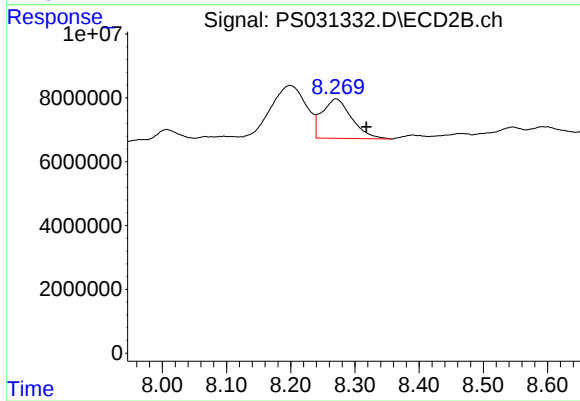
#4 2,4-DCAA

R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 433474323
Conc: 519.08 ng/ml



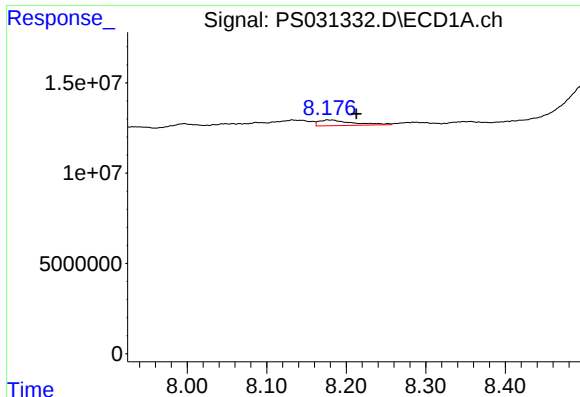
#7 MCPA

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 12266206
Conc: 1.25 ug/ml



#7 MCPA

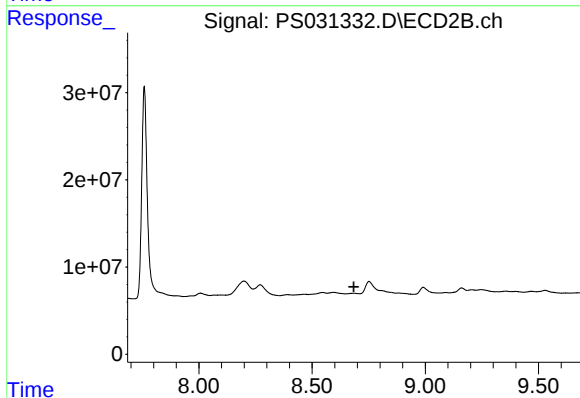
R.T.: 8.271 min
Delta R.T.: -0.047 min
Response: 39270581
Conc: 15.14 ug/ml



#8 DICHLORPROP

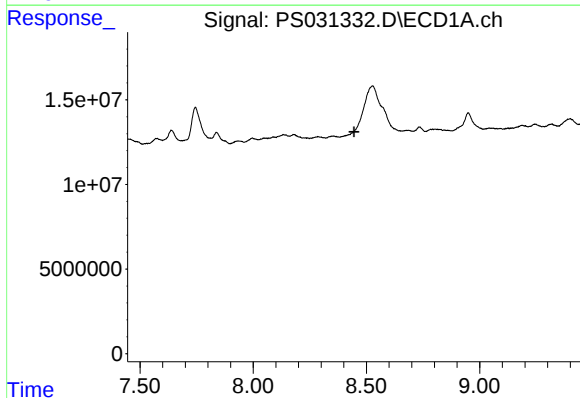
R.T.: 8.179 min
Delta R.T.: -0.034 min
Response: 9298562
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



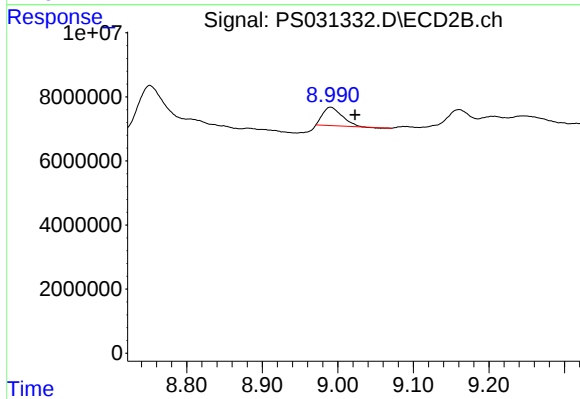
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.685 min
Response: 0
Conc: N.D.



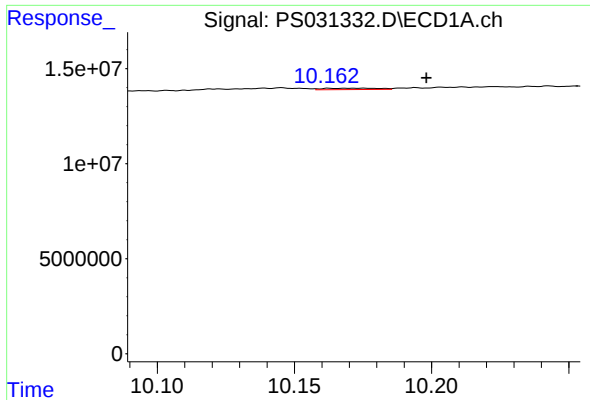
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#9 2,4-D

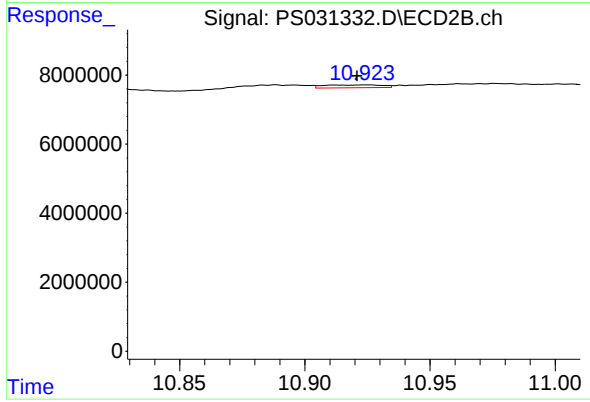
R.T.: 8.991 min
Delta R.T.: -0.032 min
Response: 9957493
Conc: 7.14 ng/ml



#13 2,4-DB

R.T.: 10.173 min
Delta R.T.: -0.025 min
Response: 1057326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.924 min
Delta R.T.: 0.003 min
Response: 1334620
Conc: 1.38 ng/ml