

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063025\
 Data File : PS030860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 09:05
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:35:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.350	7.734f	13104480	21488117	3.566	20.046 #
Target Compounds							
1) T	Dalapon	0.000	2.742f	0	15803168	N.D.	5.764
2) T	3,5-DICHL...	6.496	0.000	5620856	0	1.045	N.D. #
3) T	4-Nitroph...	7.158	0.000	913504	0	<MDL	N.D. #
5) T	DICAMBA	7.537	7.972	2257156	1296219	<MDL	<MDL #
6) T	MCP	7.739	8.088	5022465	-234191	<MDL	N.D. #
7) T	MCPA	7.883	0.000	2366200	0	<MDL	N.D. #
8) T	DICHLORPROP	8.254	0.000	79873453	0	21.324	N.D. #
9) T	2,4-D	8.510	8.982f	41460237	1705438	12.037	1.004 #
10) T	Pentachlo...	8.790	0.000	262586	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.362	9.926	249566	10902916	<MDL	<MDL #
12) T	2,4,5-T	9.667	0.000	336171	0	<MDL	N.D. #
13) T	2,4-DB	10.245	10.955f	117769	5424896	<MDL	4.586 #
14) T	DINOSEB	11.454	0.000	646618	0	<MDL	N.D. #
15) T	Picloram	11.267	12.415	6617901	7997229	<MDL	<MDL #
16) T	DCPA	11.752	0.000	2554828	0	<MDL	N.D. #

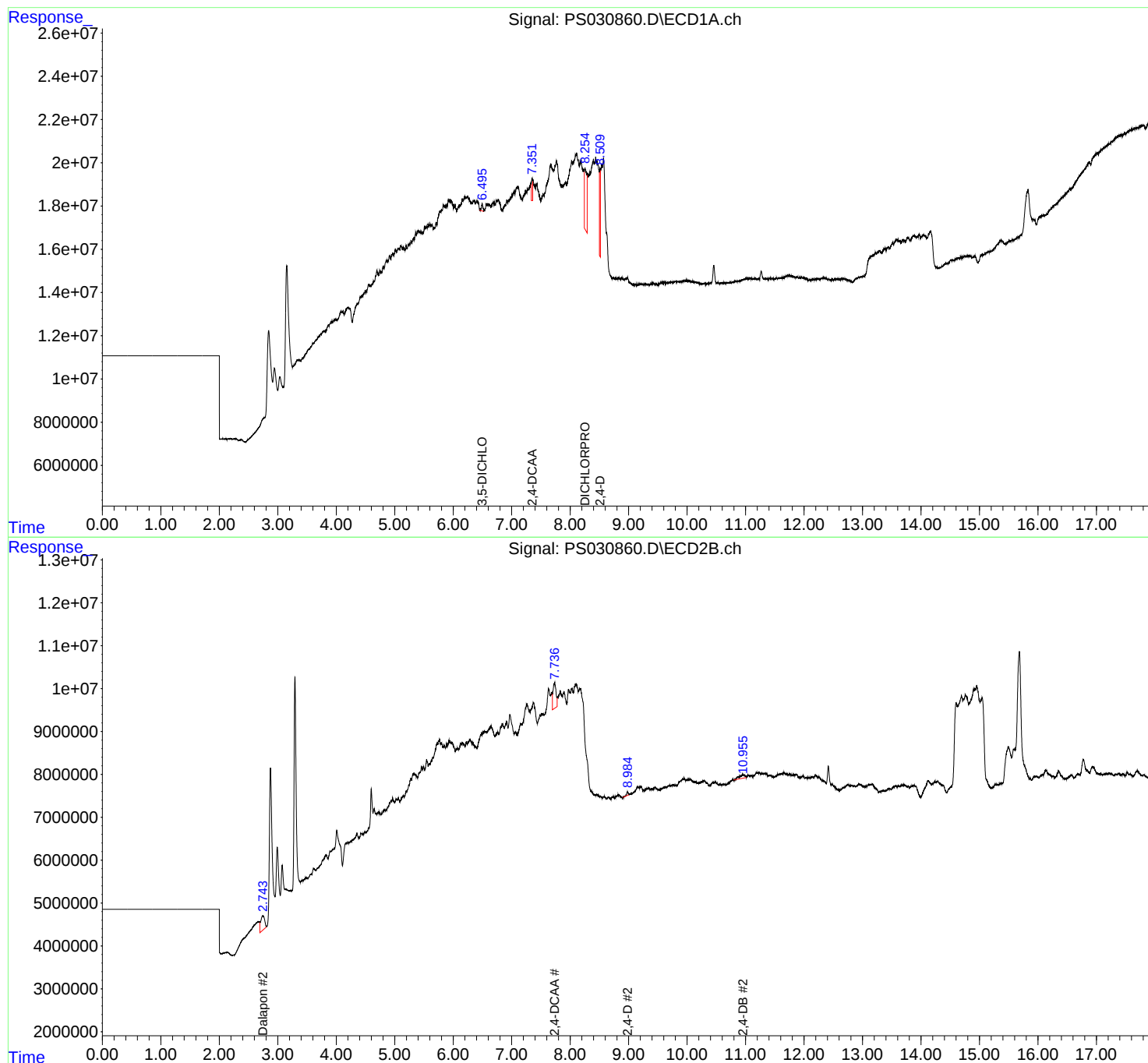
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

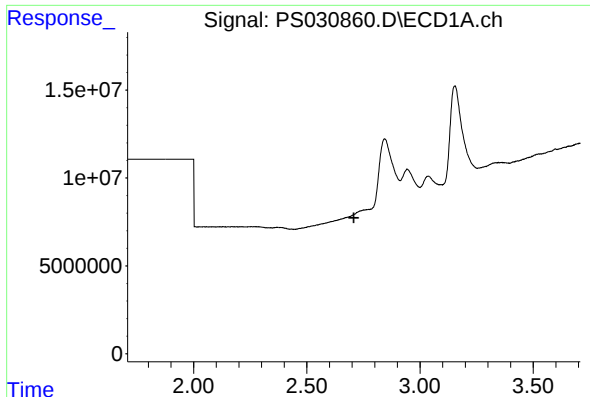
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063025\
Data File : PS030860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 09:05
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:35:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

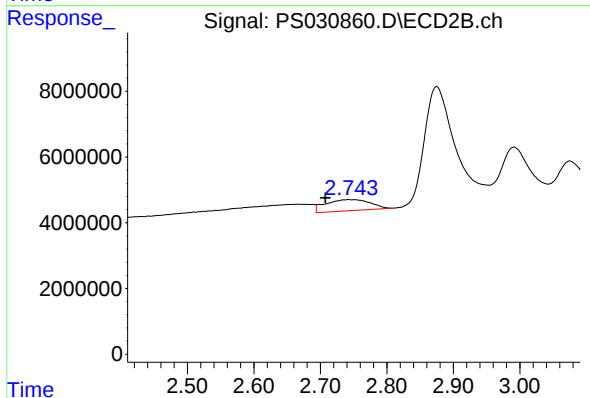




#1 Dalapon

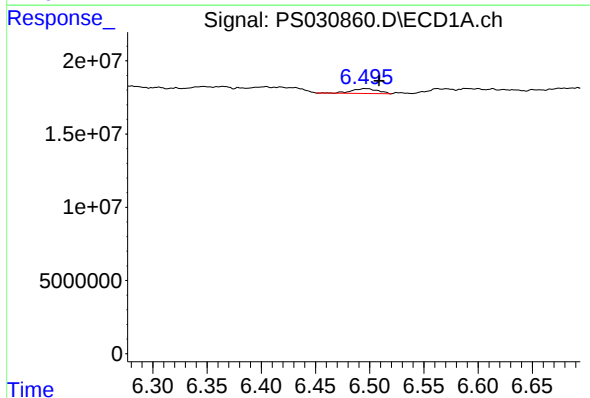
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



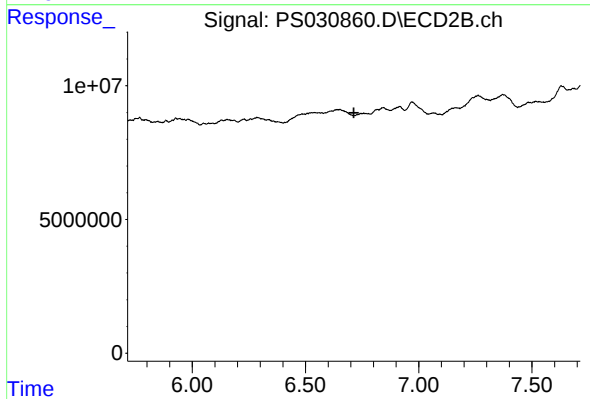
#1 Dalapon

R.T.: 2.742 min
Delta R.T.: 0.035 min
Response: 15803168
Conc: 5.76 ng/ml



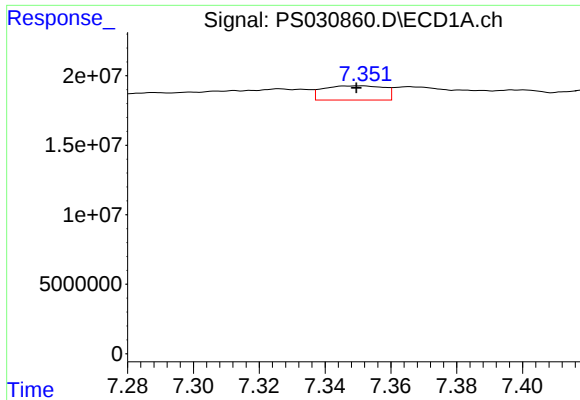
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 5620856
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

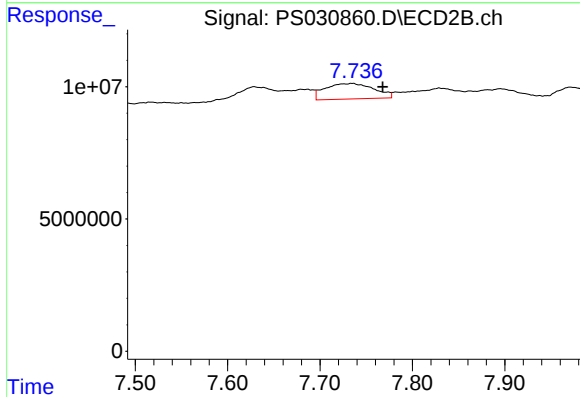
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

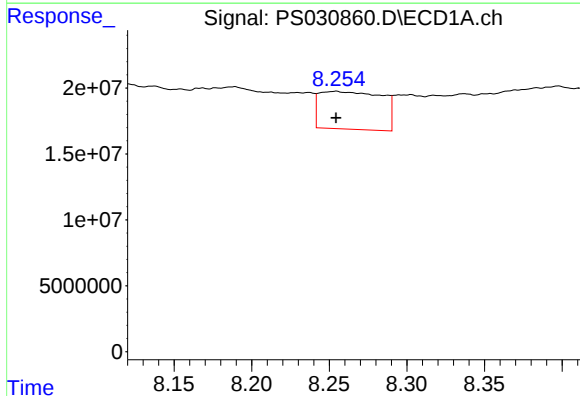
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 13104480
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



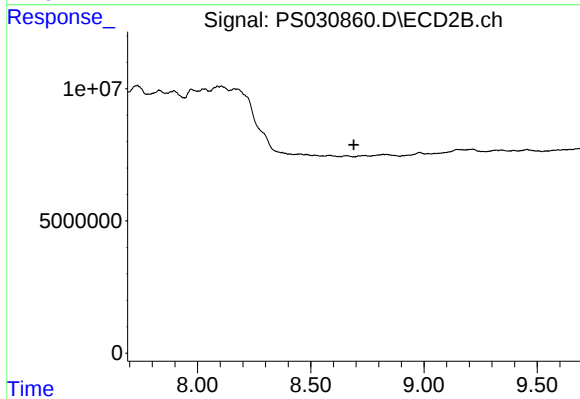
#4 2,4-DCAA

R.T.: 7.734 min
Delta R.T.: -0.034 min
Response: 21488117
Conc: 20.05 ng/ml



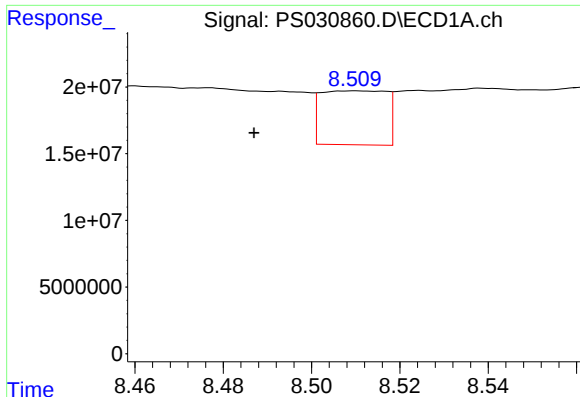
#8 DICHLORPROP

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 79873453
Conc: 21.32 ng/ml



#8 DICHLORPROP

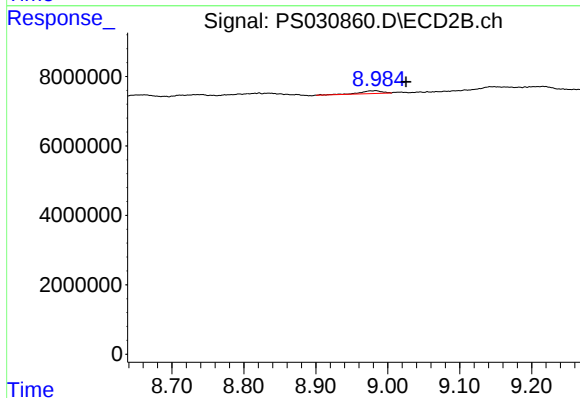
R.T.: 0.000 min
Exp R.T. : 8.690 min
Response: 0
Conc: N.D.



#9 2,4-D

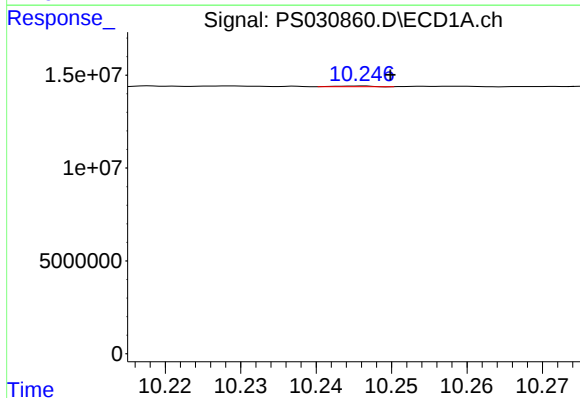
R.T.: 8.510 min
Delta R.T.: 0.023 min
Response: 41460237
Conc: 12.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



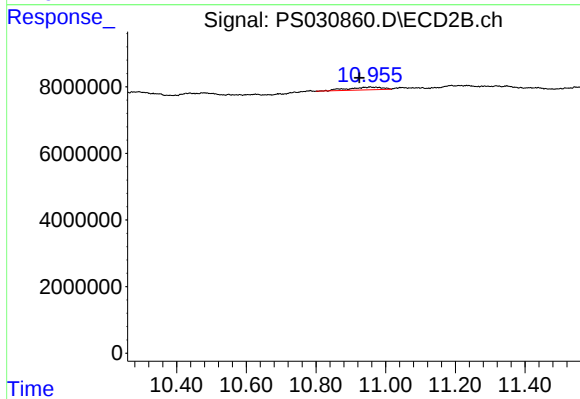
#9 2,4-D

R.T.: 8.982 min
Delta R.T.: -0.043 min
Response: 1705438
Conc: 1.00 ng/ml



#13 2,4-DB

R.T.: 10.245 min
Delta R.T.: -0.005 min
Response: 117769
Conc: N.D.



#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.030 min
Response: 5424896
Conc: 4.59 ng/ml