

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 17:01
 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: Jun 17 04:14:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.351	7.768	1676.5E6	514.5E6	445.789	476.551
Target Compounds							
1) T	Dalapon	2.662f	2.758f	2503884	13569425	<MDL	4.822 #
2) T	3,5-DICHL...	6.538f	0.000	3984137	0	<MDL	N.D. #
3) T	4-Nitroph...	7.147	0.000	5138851	0	3.152	N.D. #
5) T	DICAMBA	7.541	7.971	1075536	2915233	<MDL	<MDL #
7) T	MCPA	0.000	8.303	0	20090679	N.D.	6.266
8) T	DICHLORPROP	8.260	8.686	62767936	9345541	17.078	6.099 #
10) T	Pentachlo...	8.797	9.550	7600832	32183635	<MDL	<MDL #
11) T	2,4,5-TP ...	9.377	0.000	143.5E6	0	7.172	N.D. #
12) T	2,4,5-T	9.675	10.362	56836793	82605811	3.418	5.991 #
13) T	2,4-DB	10.227	10.975f	7695761	5194207	3.114	4.378 #
14) T	DINOSEB	11.469	11.322	2030516	961341	<MDL	<MDL #
15) T	Picloram	11.277	0.000	8292886	0	<MDL	N.D. #
16) T	DCPA	11.762	0.000	7147978	0	<MDL	N.D. #

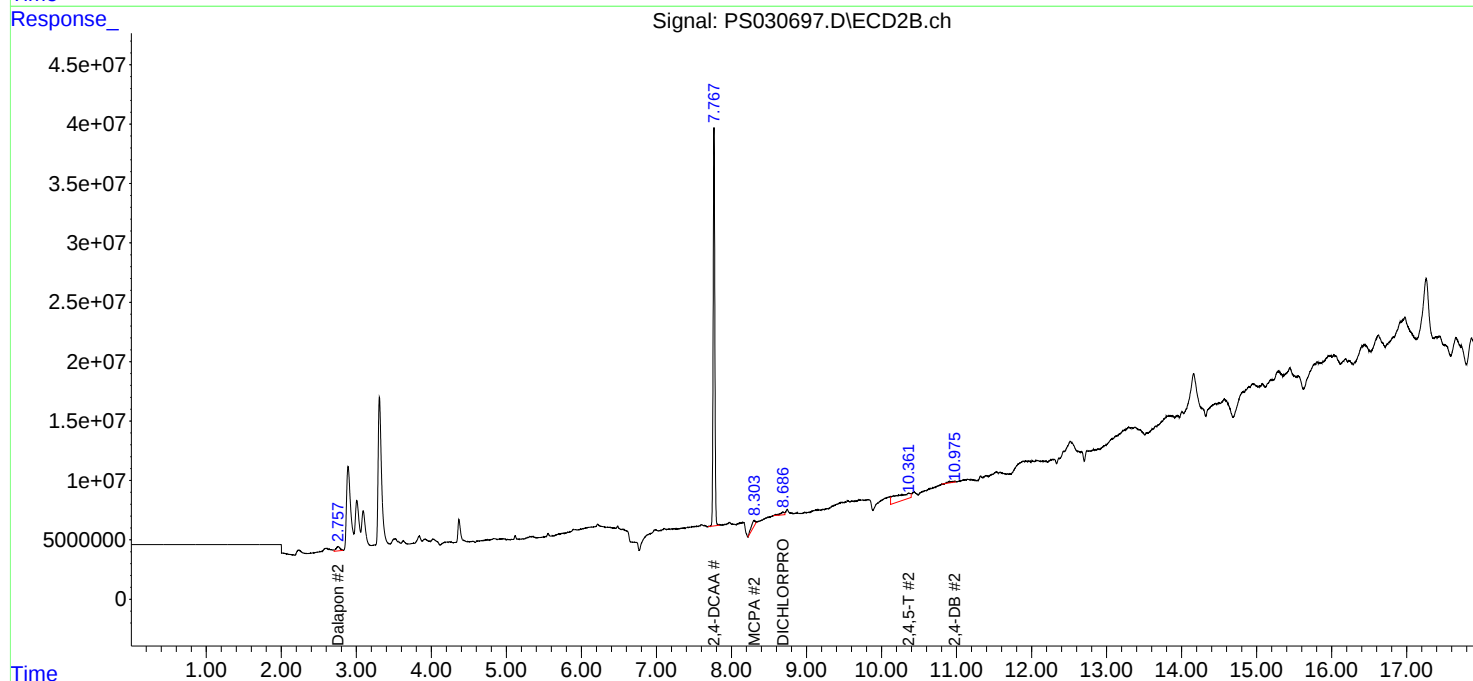
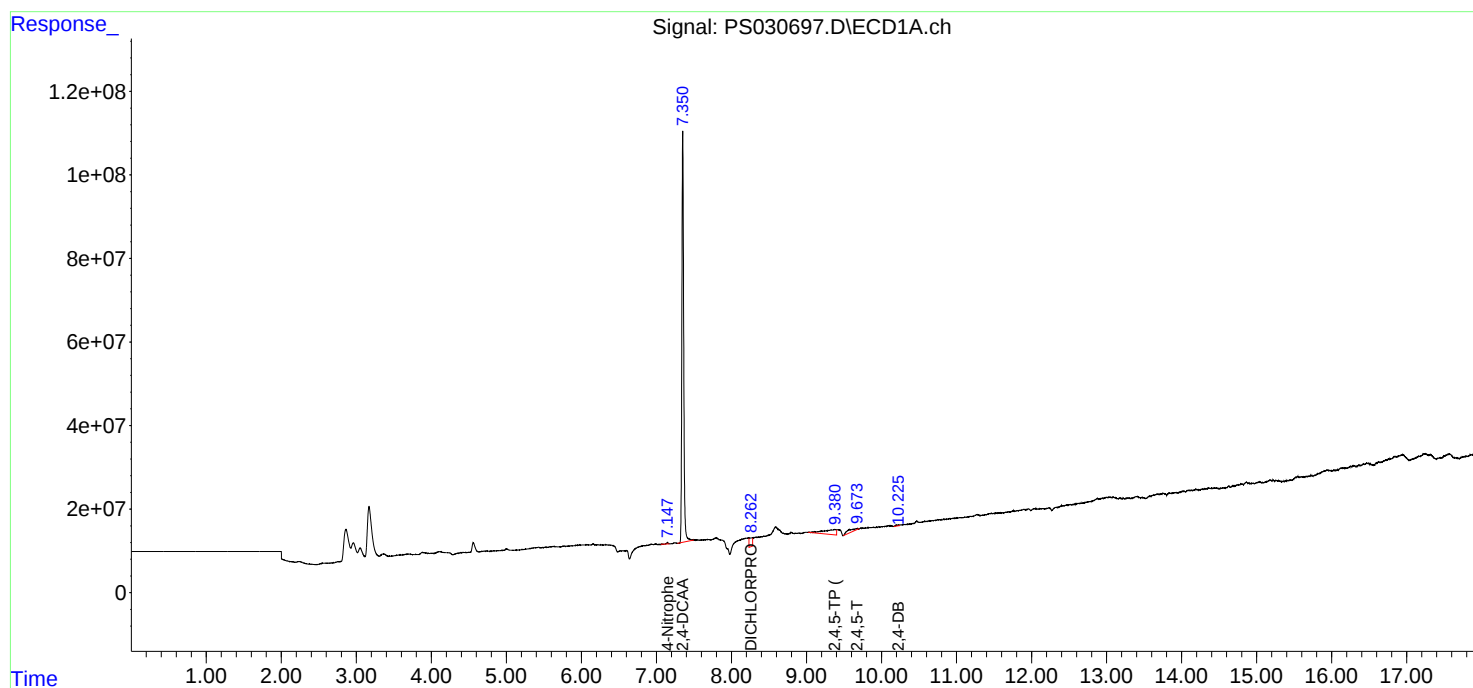
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

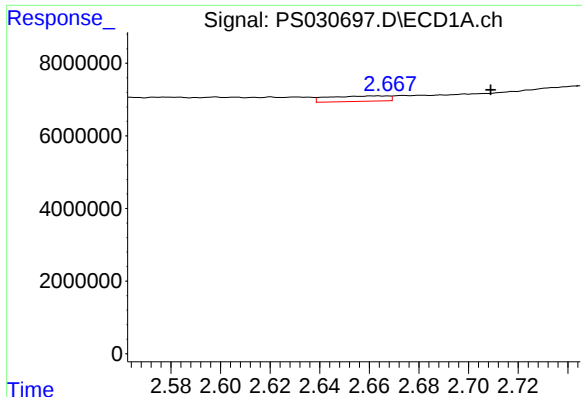
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ALS Vial : 2 Sample Multiplier: 1

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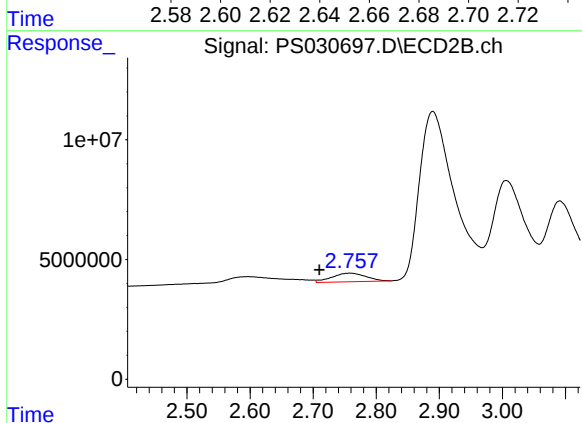




#1 Dalapon

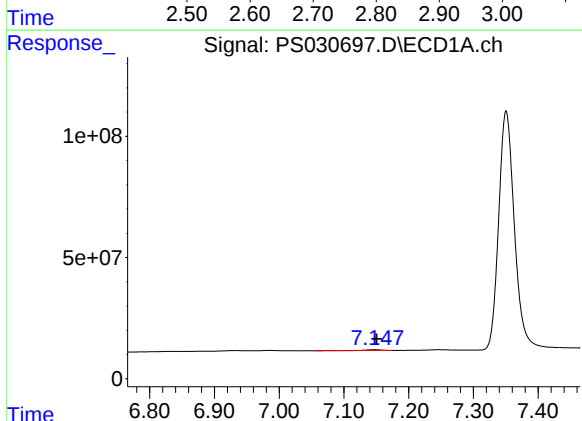
R.T.: 2.662 min
Delta R.T.: -0.047 min
Response: 2503884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



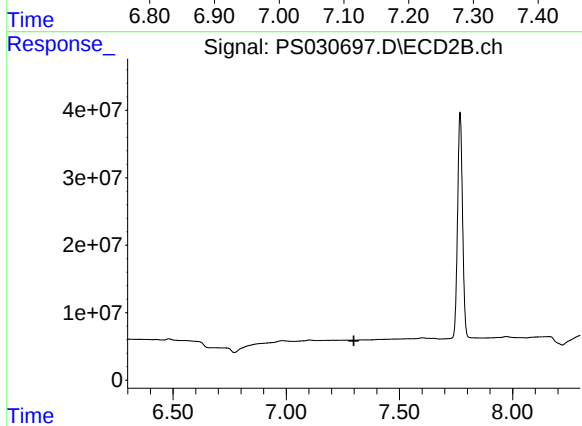
#1 Dalapon

R.T.: 2.758 min
Delta R.T.: 0.048 min
Response: 13569425
Conc: 4.82 ng/ml



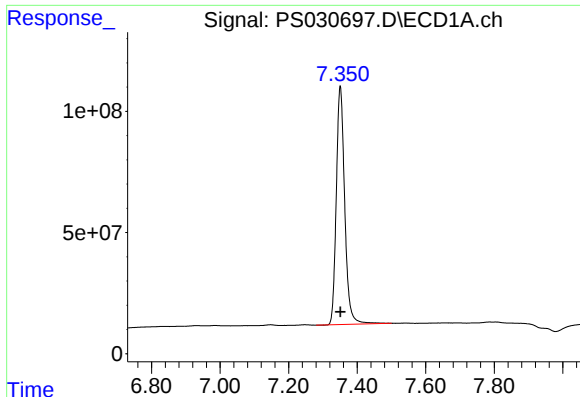
#3 4-Nitrophenol

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 5138851
Conc: 3.15 ng/ml



#3 4-Nitrophenol

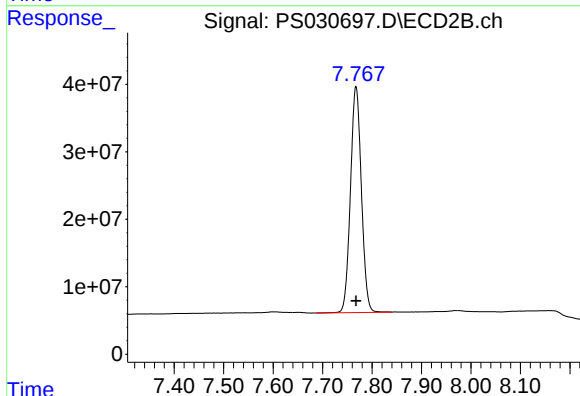
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

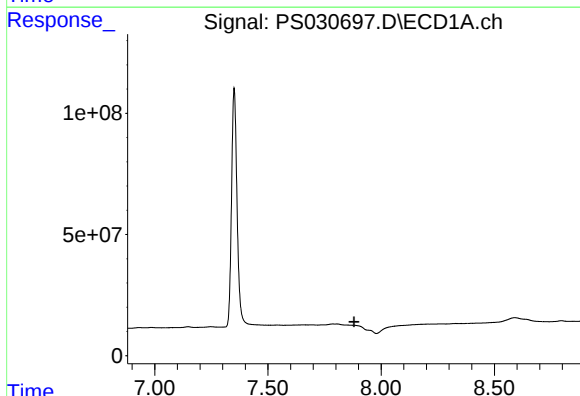
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1676528219
Conc: 445.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



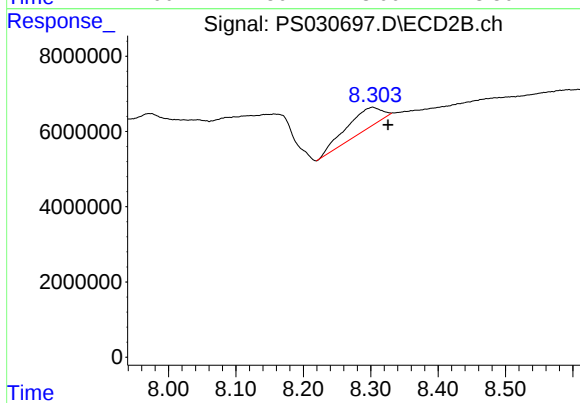
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 514527330
Conc: 476.55 ng/ml



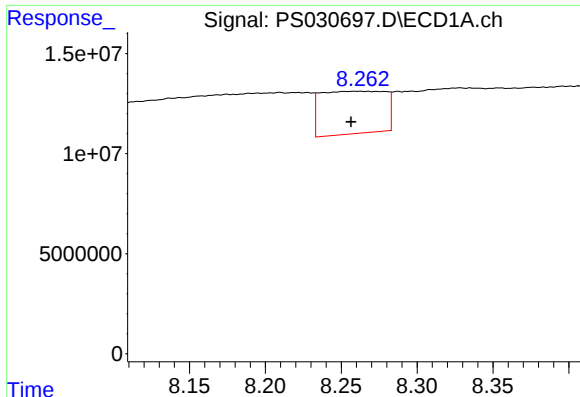
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.880 min
Response: 0
Conc: N.D.



#7 MCPA

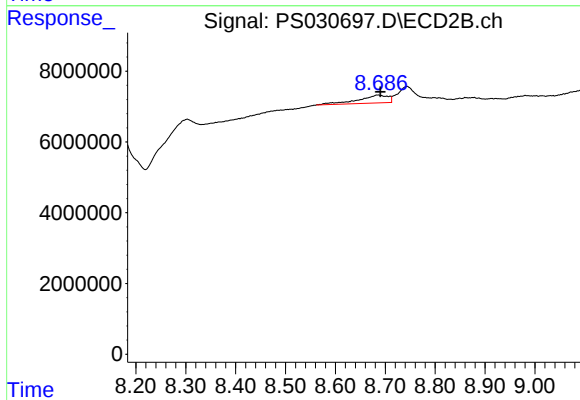
R.T.: 8.303 min
Delta R.T.: -0.023 min
Response: 20090679
Conc: 6.27 ug/ml



#8 DICHLORPROP

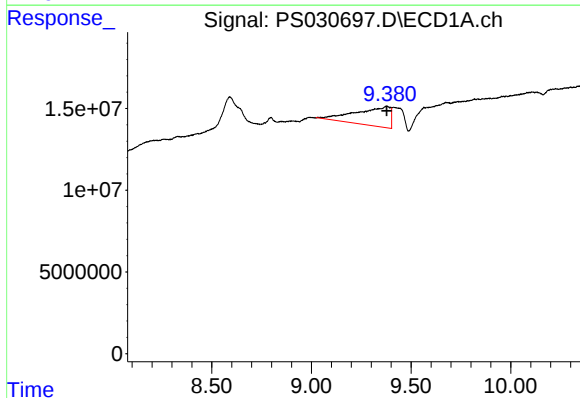
R.T.: 8.260 min
Delta R.T.: 0.004 min
Response: 62767936
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



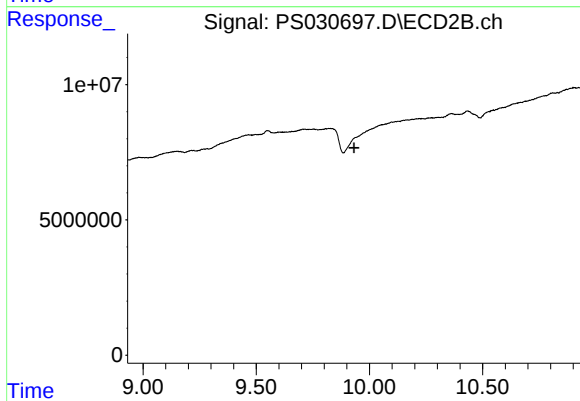
#8 DICHLORPROP

R.T.: 8.686 min
Delta R.T.: -0.004 min
Response: 9345541
Conc: 6.10 ng/ml



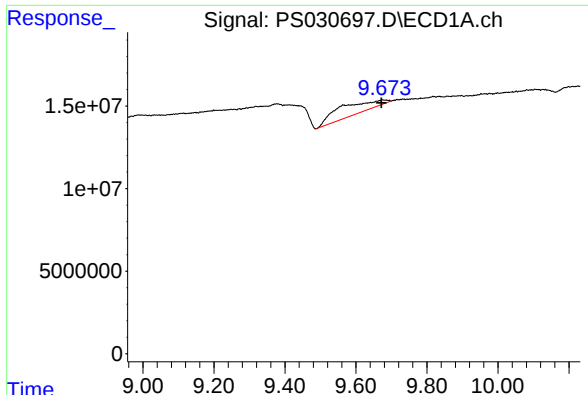
#11 2,4,5-TP (SILVEX)

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 143489766
Conc: 7.17 ng/ml



#11 2,4,5-TP (SILVEX)

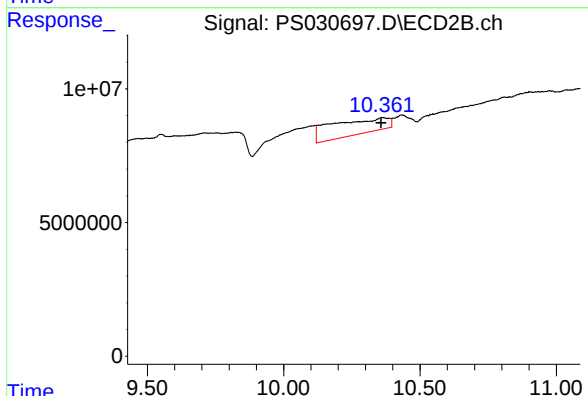
R.T.: 0.000 min
Exp R.T.: 9.932 min
Response: 0
Conc: N.D.



#12 2,4,5-T

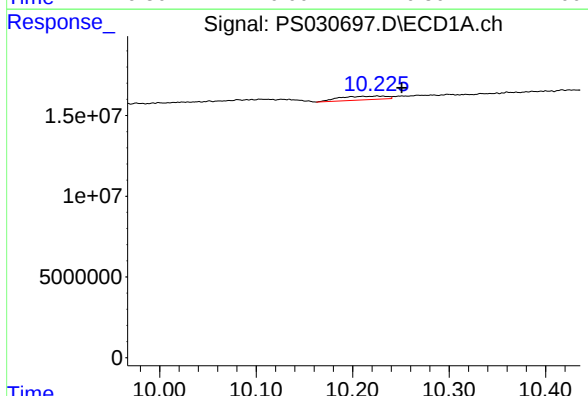
R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 56836793
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



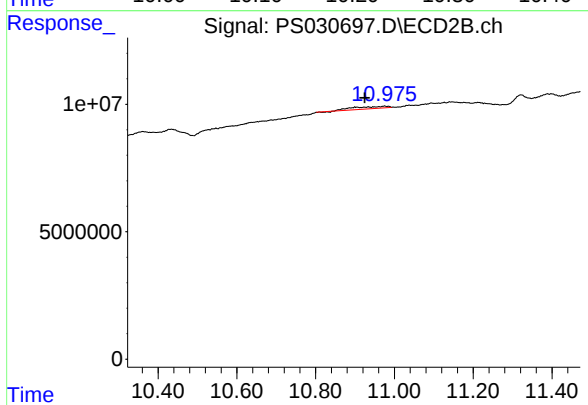
#12 2,4,5-T

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 82605811
Conc: 5.99 ng/ml



#13 2,4-DB

R.T.: 10.227 min
Delta R.T.: -0.024 min
Response: 7695761
Conc: 3.11 ng/ml



#13 2,4-DB

R.T.: 10.975 min
Delta R.T.: 0.050 min
Response: 5194207
Conc: 4.38 ng/ml