

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 11:36
 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 14:33:30 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	7.307	7.760	1393.4E6	431.9E6	478.261	517.199
Target Compounds							
1) T	Dalapon	2.677	0.000	4947782	0	1.026	N.D. #
2) T	3,5-DICHL...	6.459	0.000	1023790	0	<MDL	N.D. #
3) T	4-Nitroph...	7.097	0.000	21540402	0	21.155	N.D. #
5) T	DICAMBA	7.522	8.006f	213004	193219	<MDL	<MDL #
6) T	MCP	7.639f	0.000	3979969	0	<MDL	N.D. #
7) T	MCPA	7.839	8.275f	13868429	40843952	1.419	15.746 #
8) T	DICHLORPROP	8.219	0.000	475414	0	<MDL	N.D. #
9) T	2,4-D	0.000	8.992f	0	10749648	N.D.	7.703
10) T	Pentachlo...	8.733	9.530	3373387	10402375	<MDL	<MDL #
11) T	2,4,5-TP ...	9.333	9.920	292182	13789851	<MDL	1.086 #
12) T	2,4,5-T	9.631	0.000	1534578	0	<MDL	N.D. #
13) T	2,4-DB	10.165f	0.000	1914661	0	1.096	N.D. #
14) T	DINOSEB	11.386	0.000	1833109	0	<MDL	N.D. #
15) T	Picloram	11.192f	12.453f	4203511	18795312	<MDL	1.099 #
16) T	DCPA	11.691	12.351	2862472	7724370	<MDL	<MDL #

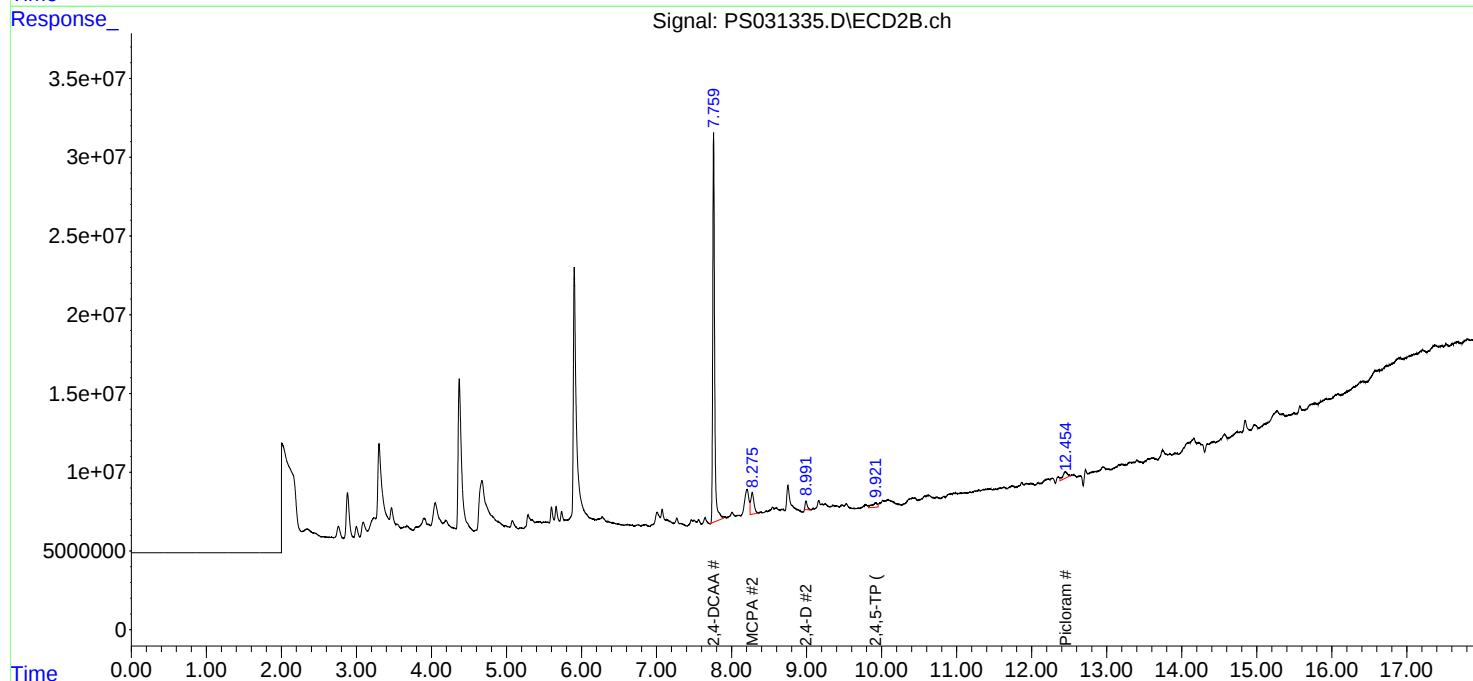
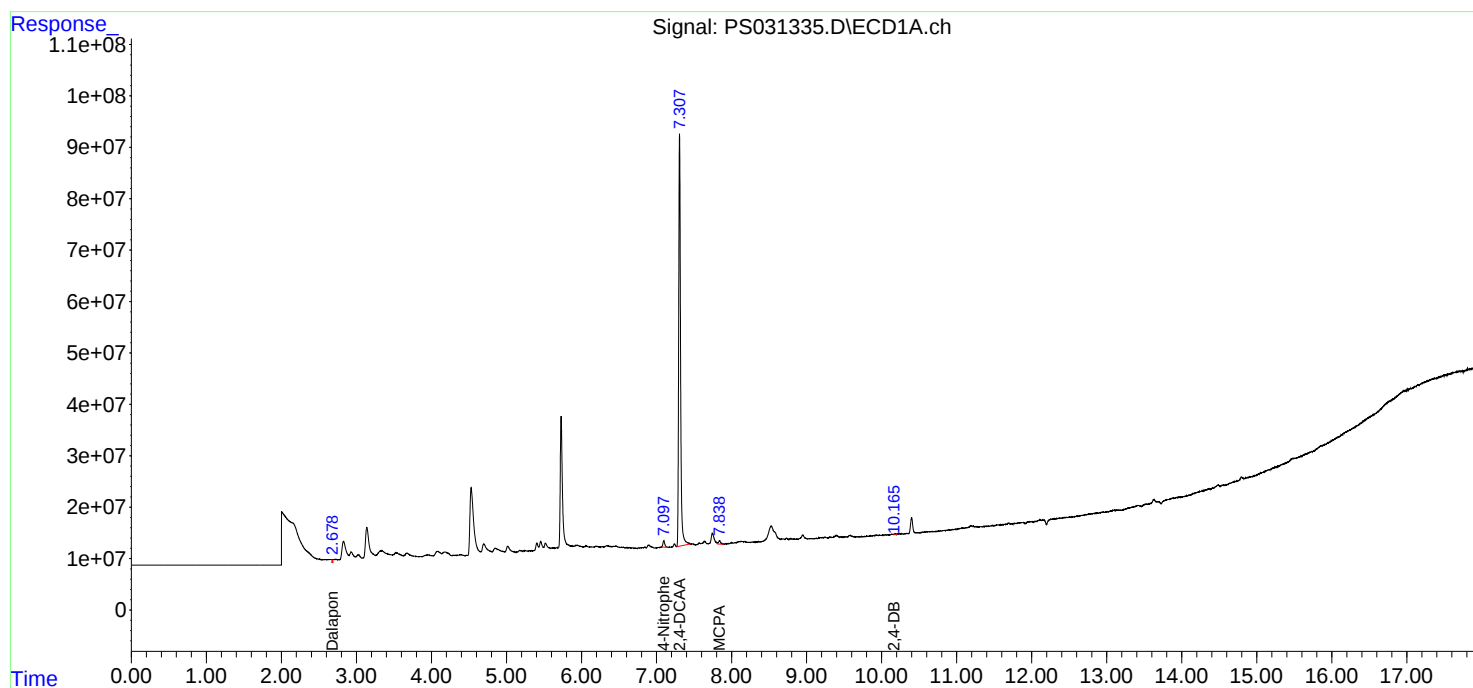
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

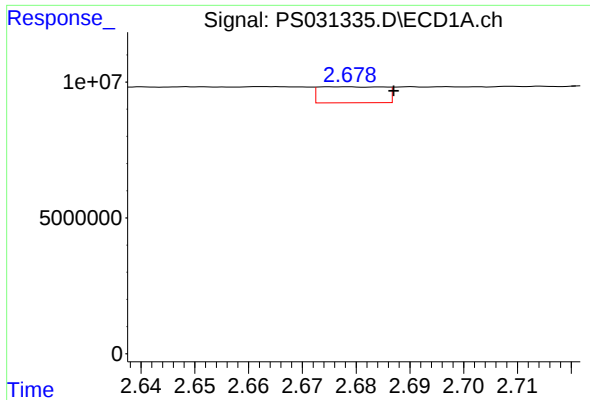
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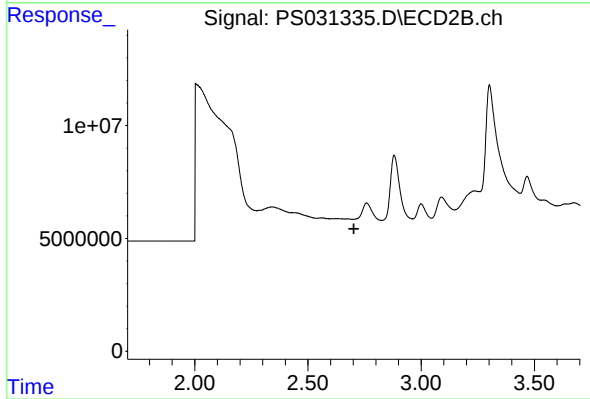




#1 Dalapon

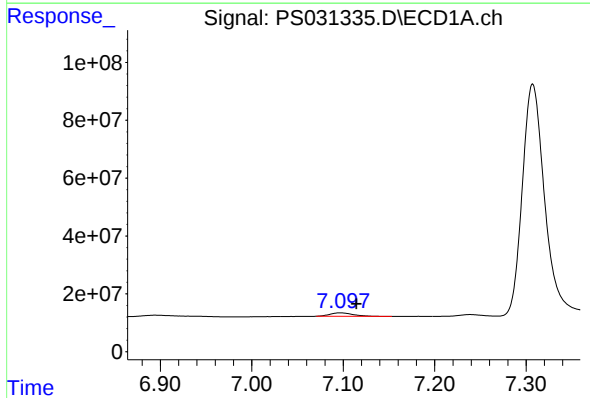
R.T.: 2.677 min
Delta R.T.: -0.010 min
Response: 4947782
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



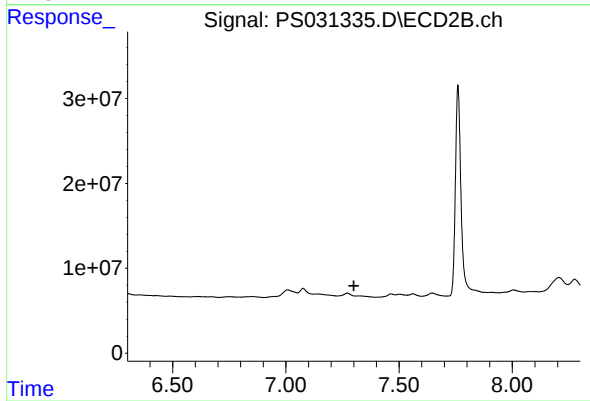
#1 Dalapon

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



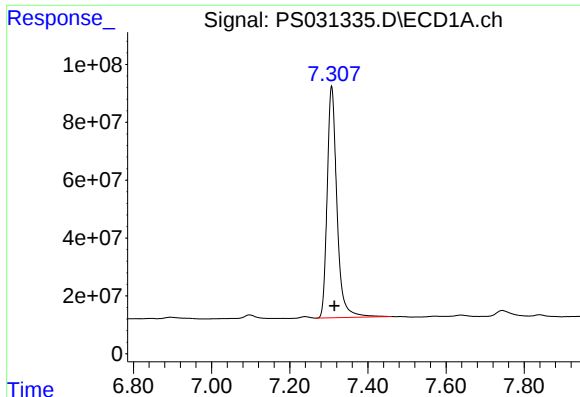
#3 4-Nitrophenol

R.T.: 7.097 min
Delta R.T.: -0.017 min
Response: 21540402
Conc: 21.16 ng/ml



#3 4-Nitrophenol

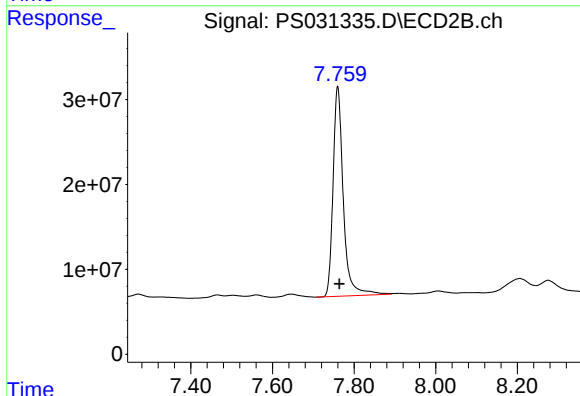
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

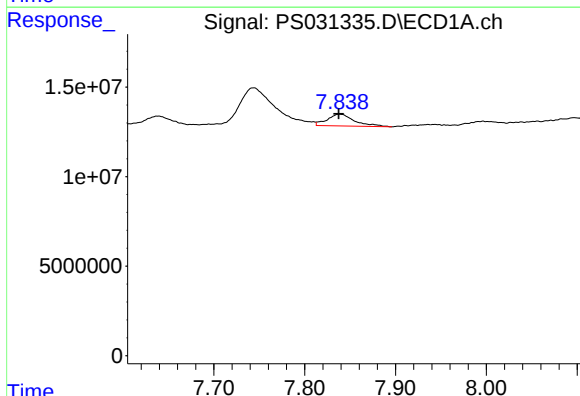
R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 1393368655
Conc: 478.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



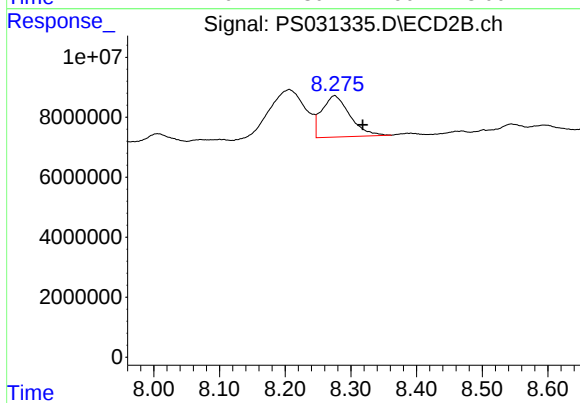
#4 2,4-DCAA

R.T.: 7.760 min
Delta R.T.: -0.004 min
Response: 431903074
Conc: 517.20 ng/ml



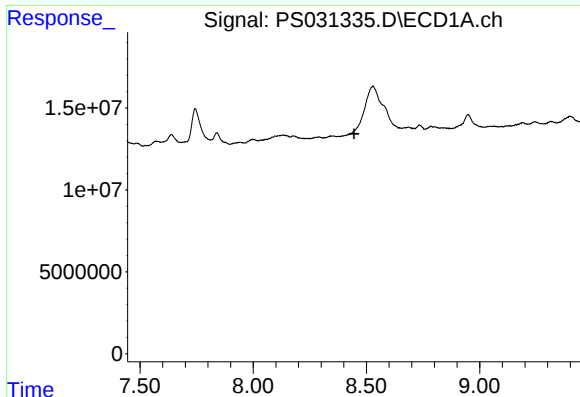
#7 MCPA

R.T.: 7.839 min
Delta R.T.: 0.001 min
Response: 13868429
Conc: 1.42 ug/ml



#7 MCPA

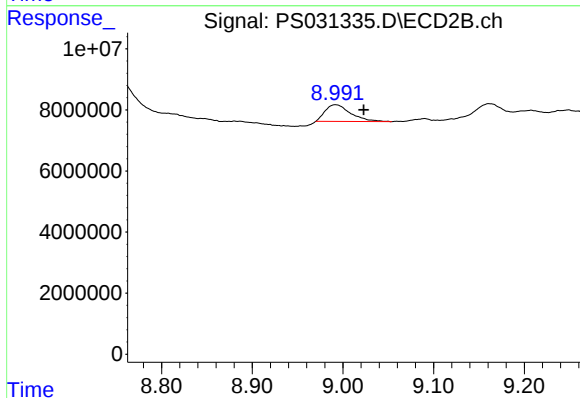
R.T.: 8.275 min
Delta R.T.: -0.043 min
Response: 40843952
Conc: 15.75 ug/ml



#9 2,4-D

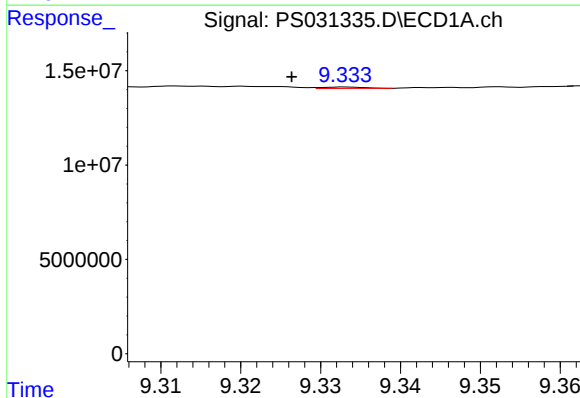
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



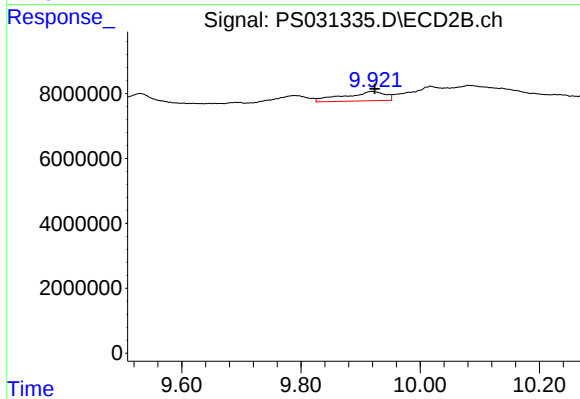
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.031 min
Response: 10749648
Conc: 7.70 ng/ml



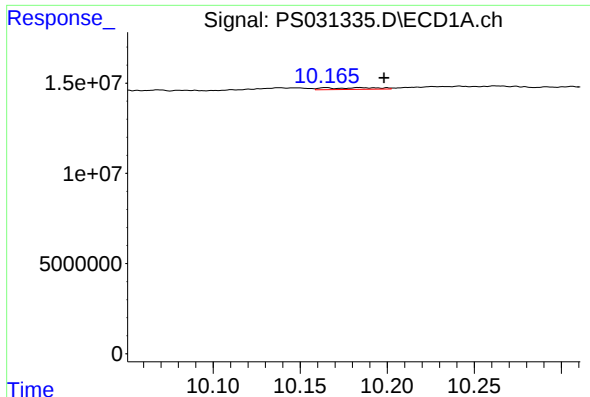
#11 2,4,5-TP (SILVEX)

R.T.: 9.333 min
Delta R.T.: 0.007 min
Response: 292182
Conc: N.D.



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

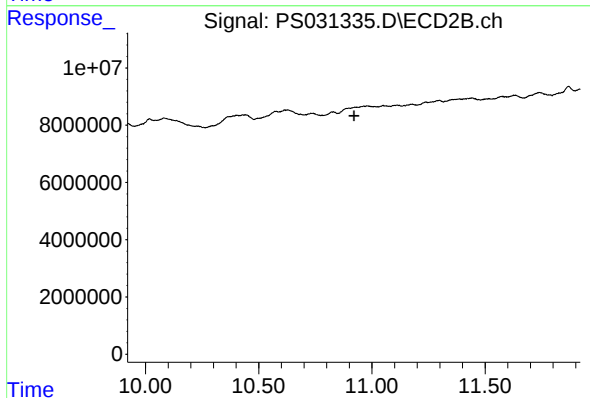
R.T.: 9.920 min
Delta R.T.: -0.004 min
Response: 13789851
Conc: 1.09 ng/ml



#13 2,4-DB

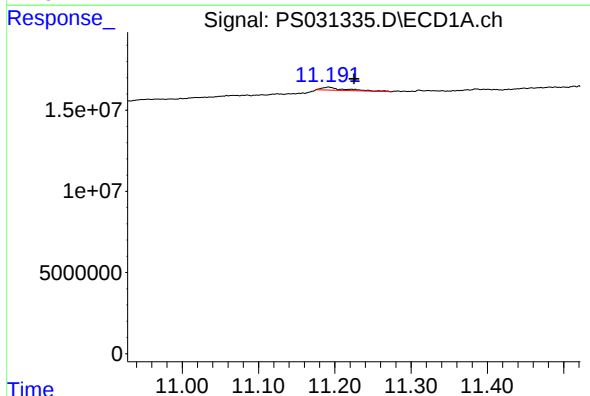
R.T.: 10.165 min
Delta R.T.: -0.033 min
Response: 1914661
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



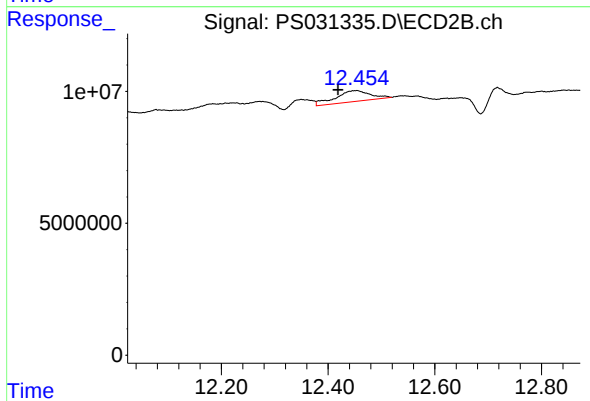
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.921 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.192 min
Delta R.T.: -0.033 min
Response: 4203511
Conc: N.D.



#15 Picloram

R.T.: 12.453 min
Delta R.T.: 0.034 min
Response: 18795312
Conc: 1.10 ng/ml