

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 23:21
 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 30 02:09:06 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
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System Monitoring Compounds

4) S	2,4-DCAA	7.312	7.765	1195.3E6	397.4E6	410.273	475.927
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Target Compounds

1) T	Dalapon	2.735f	0.000	16581684	0	3.437	N.D.	#
2) T	3,5-DICHL...	6.458	0.000	721688	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.107	0.000	7681503	0	7.544	N.D.	#
5) T	DICAMBA	7.489	7.918f	1155169	1058572	<MDL	<MDL	#
7) T	MCPA	7.851	8.277f	2057509	27077660	<MDL	10.439	#
8) T	DICHLORPROP	8.203	8.682	599388	2975173	<MDL	2.288	#
9) T	2,4-D	8.409f	9.012	4612336	556851	1.779	<MDL	#
10) T	Pentachlo...	8.742	9.536	5324207	22159659	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.324	9.928	3886876	36028925	<MDL	2.836	#
12) T	2,4,5-T	9.617	0.000	762786	0	<MDL	N.D.	#
13) T	2,4-DB	10.196	0.000	1406783	0	<MDL	N.D.	#
14) T	DINOSEB	11.409	0.000	8124630	0	<MDL	N.D.	#
15) T	Picloram	11.201	0.000	740334	0	<MDL	N.D.	#

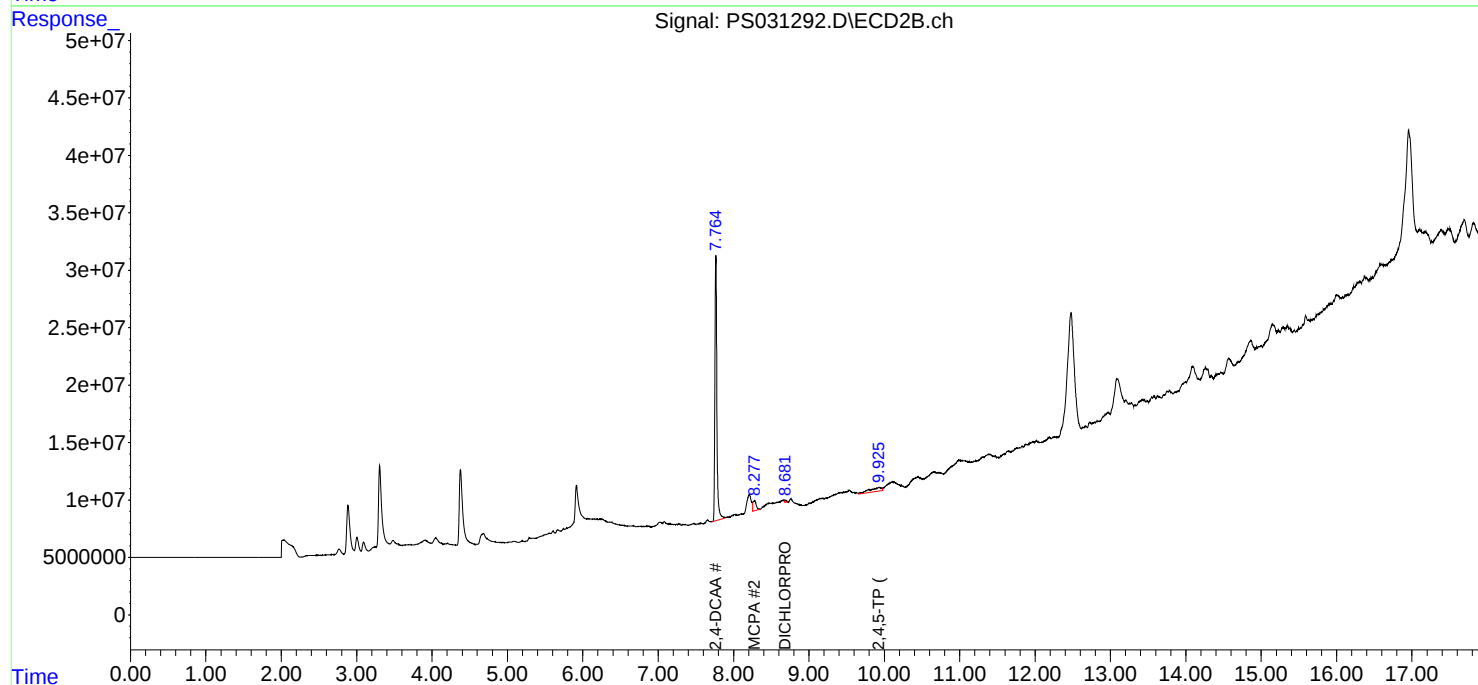
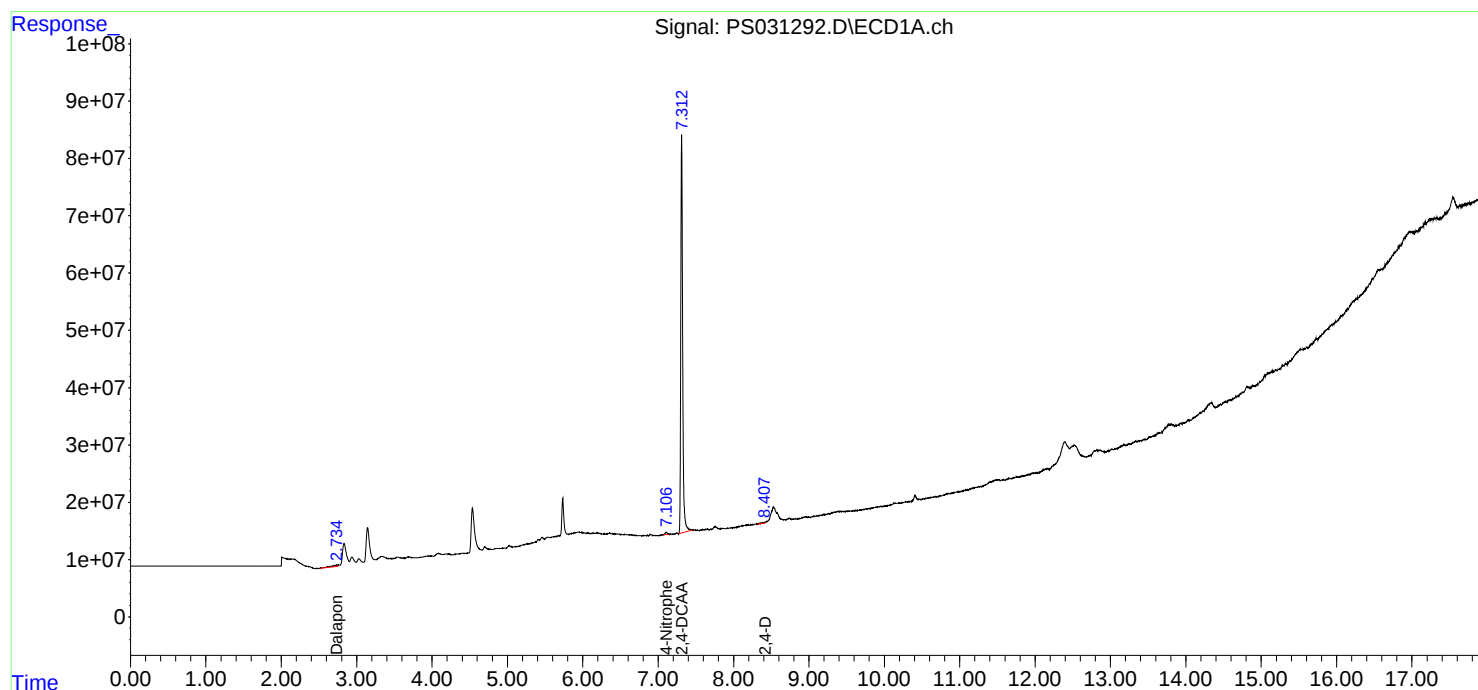
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

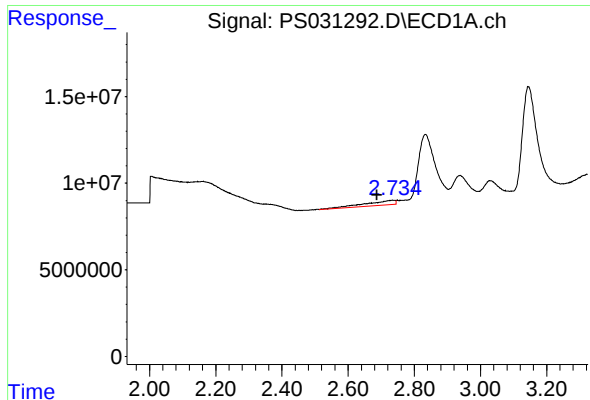
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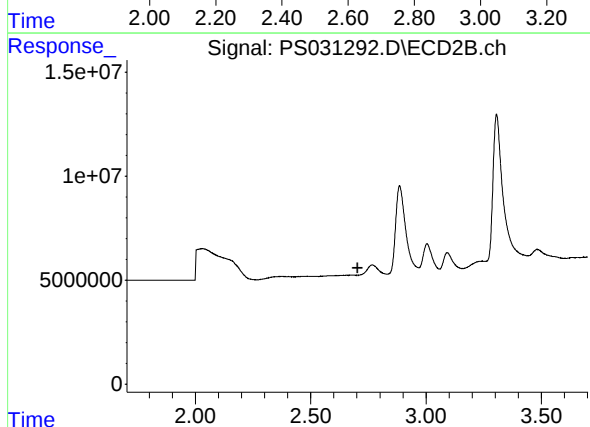




#1 Dalapon

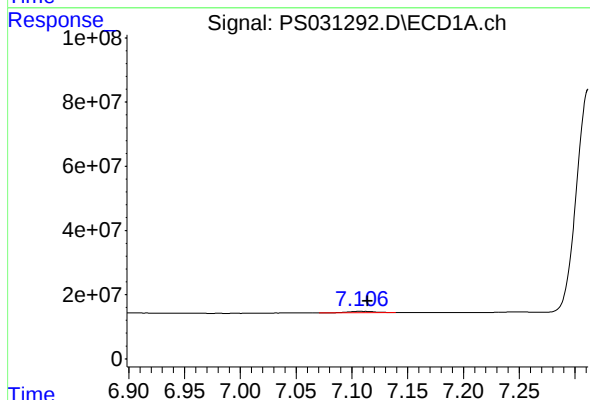
R.T.: 2.735 min
Delta R.T.: 0.048 min
Response: 16581684
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



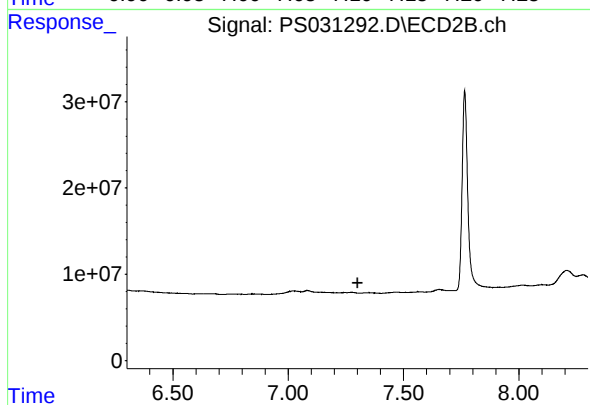
#1 Dalapon

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



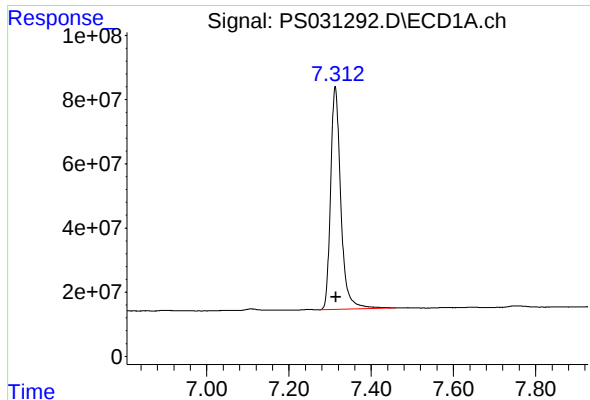
#3 4-Nitrophenol

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 7681503
Conc: 7.54 ng/ml



#3 4-Nitrophenol

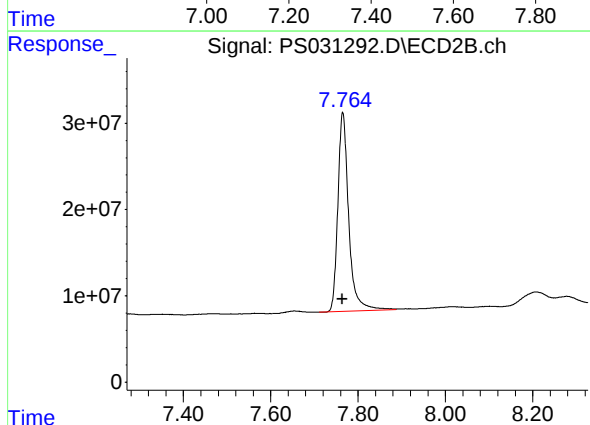
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

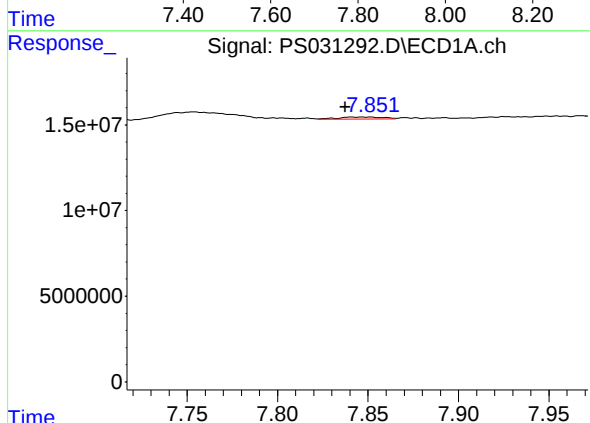
R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 1195292551
Conc: 410.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



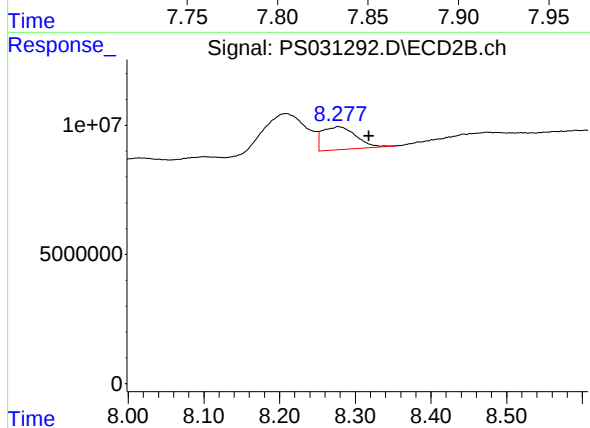
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 397437936
Conc: 475.93 ng/ml



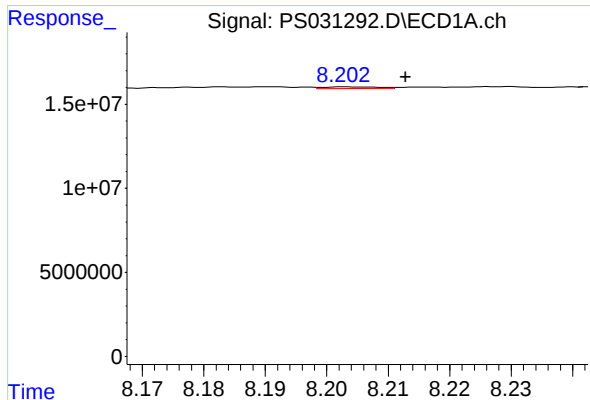
#7 MCPA

R.T.: 7.851 min
Delta R.T.: 0.014 min
Response: 2057509
Conc: N.D.



#7 MCPA

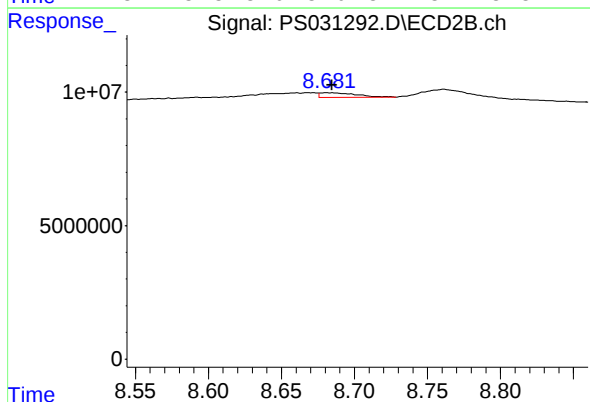
R.T.: 8.277 min
Delta R.T.: -0.041 min
Response: 27077660
Conc: 10.44 ug/ml



#8 DICHLORPROP

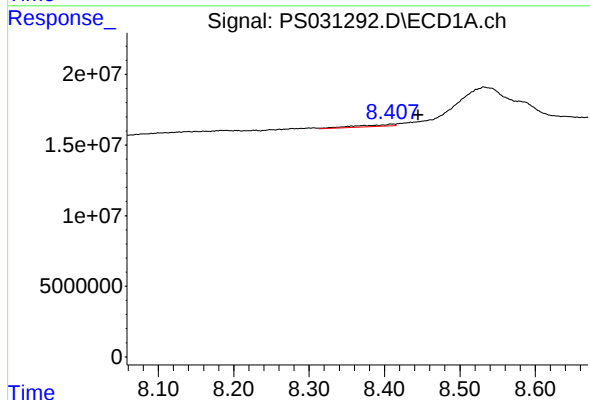
R.T.: 8.203 min
Delta R.T.: -0.009 min
Response: 599388
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



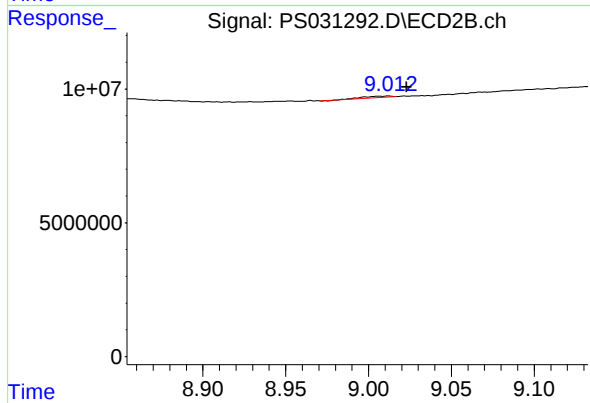
#8 DICHLORPROP

R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 2975173
Conc: 2.29 ng/ml



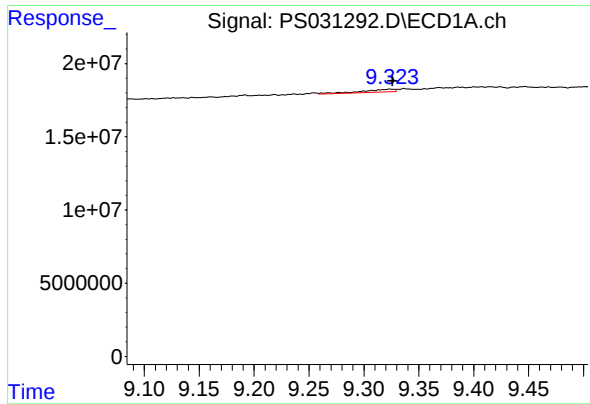
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: -0.036 min
Response: 4612336
Conc: 1.78 ng/ml



#9 2,4-D

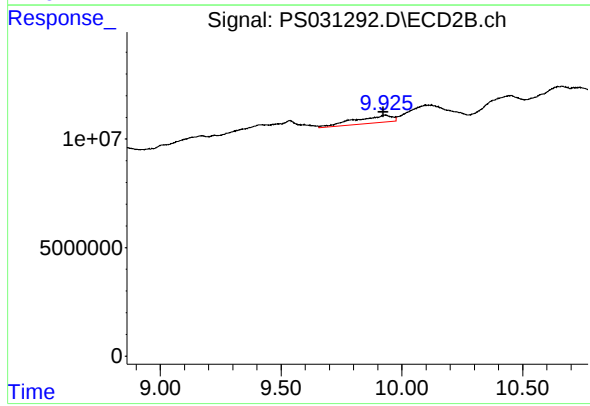
R.T.: 9.012 min
Delta R.T.: -0.011 min
Response: 556851
Conc: N.D.



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

R.T.: 9.324 min
Delta R.T.: -0.002 min
Response: 3886876
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



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

R.T.: 9.928 min
Delta R.T.: 0.004 min
Response: 36028925
Conc: 2.84 ng/ml