

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 20:10
 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: Mar 21 23:27:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.151	7.580	2298.0E6	469.6E6	555.328	540.099
Target Compounds							
1) T	Dalapon	2.637f	2.675f	40207669	13154478	7.168	6.518
2) T	3,5-DICHL...	6.342	0.000	2200400	0	<MDL	N.D. #
3) T	4-Nitroph...	6.947	0.000	11900628	0	6.311	N.D. #
5) T	DICAMBA	0.000	7.762f	0	4812263	N.D.	<MDL
6) T	MCPD	7.514	7.847f	-157295	5747230	N.D.	2.487
7) T	MCPA	7.673	0.000	229172	0	<MDL	N.D. #
8) T	DICHLORPROP	8.044	8.524f	4723595	3869498	1.023	3.197 #
9) T	2,4-D	8.269	0.000	69537	0	<MDL	N.D. #
10) T	Pentachlo...	8.552	9.311	8943976	10348647	<MDL	<MDL #
11) T	2,4,5-TP ...	9.097f	0.000	16488933	0	<MDL	N.D. #
12) T	2,4,5-T	9.461f	10.111	9425801	18311816	<MDL	2.349 #
13) T	2,4-DB	10.015	0.000	2571707	0	<MDL	N.D. #
14) T	DINOSEB	11.184	0.000	5578231	0	<MDL	N.D. #
15) T	Picloram	10.988	12.127	23050205	9040116	<MDL	<MDL #
16) T	DCPA	11.473	12.080	4511682	5159380	<MDL	<MDL #

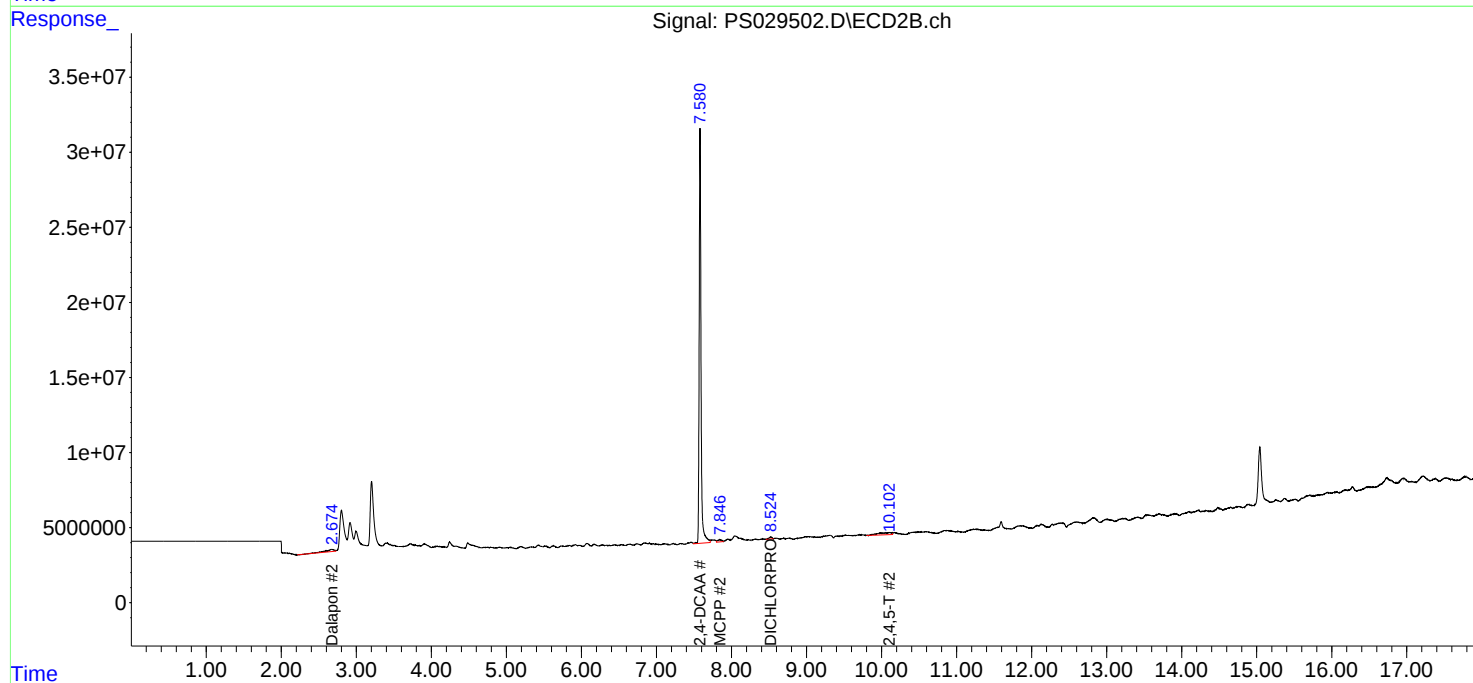
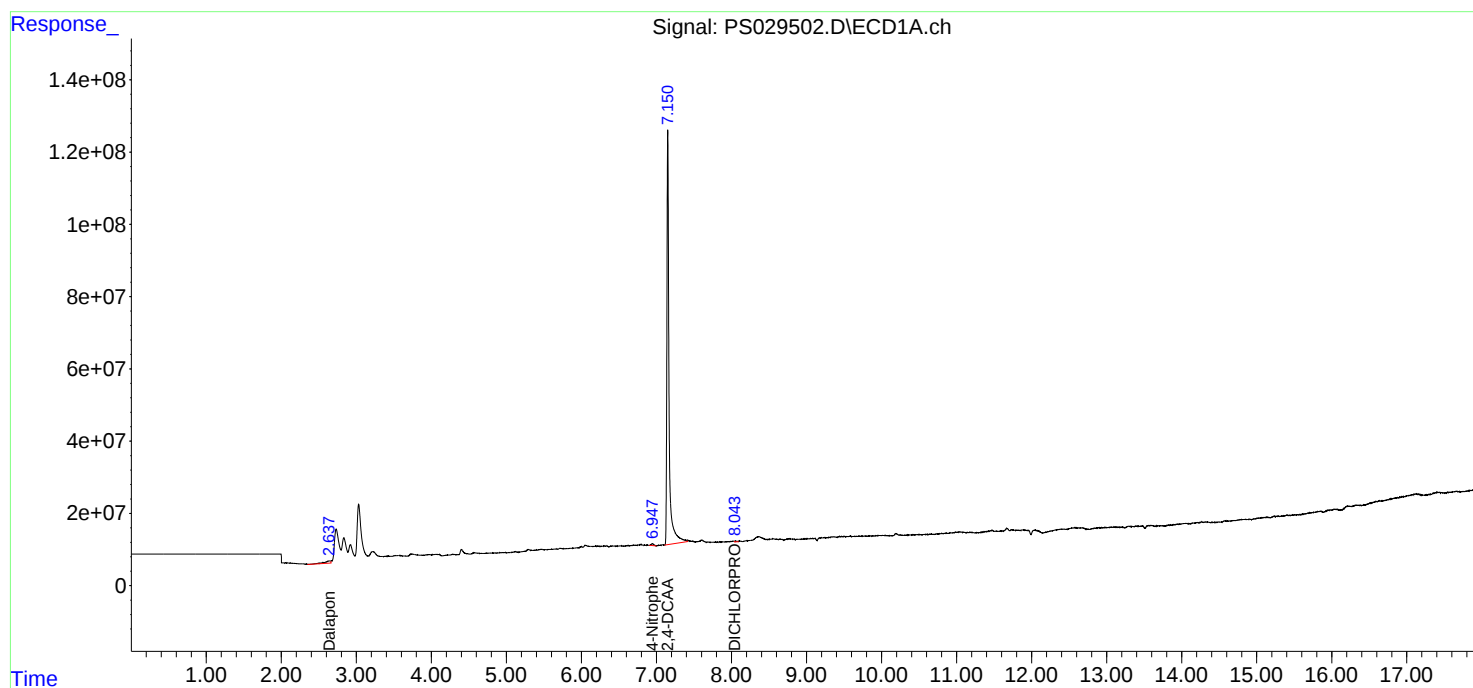
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

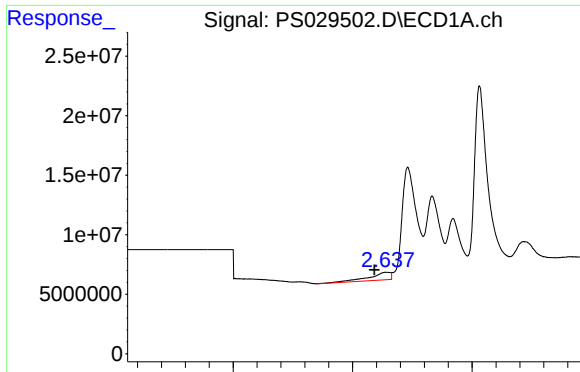
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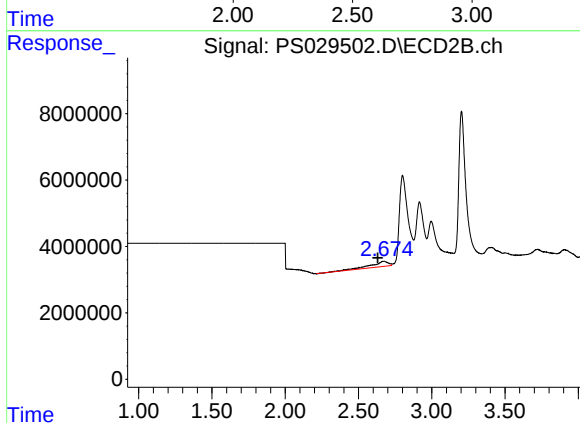




#1 Dalapon

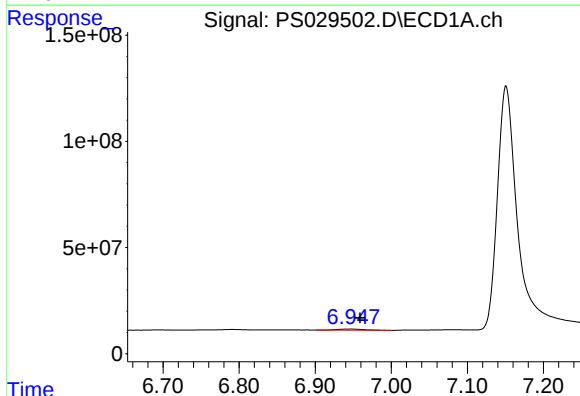
R.T.: 2.637 min
Delta R.T.: 0.046 min
Response: 40207669
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



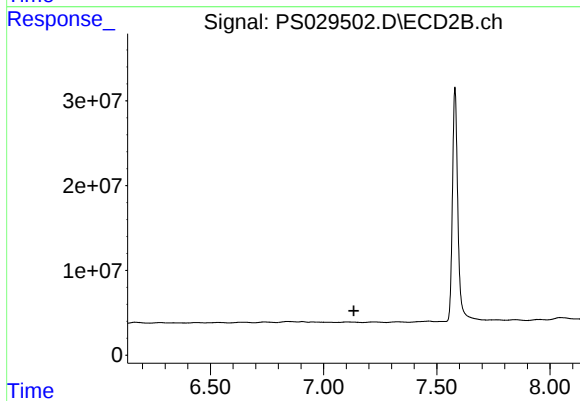
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: 0.044 min
Response: 13154478
Conc: 6.52 ng/ml



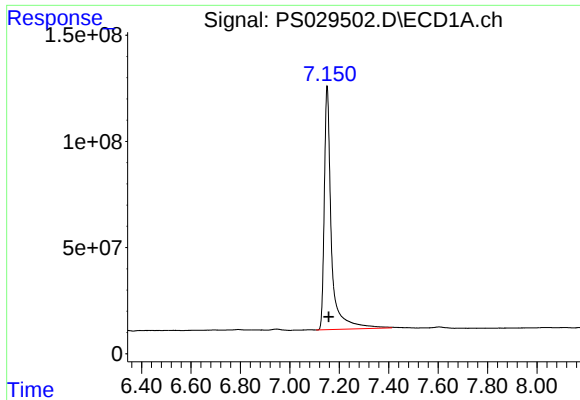
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 11900628
Conc: 6.31 ng/ml



#3 4-Nitrophenol

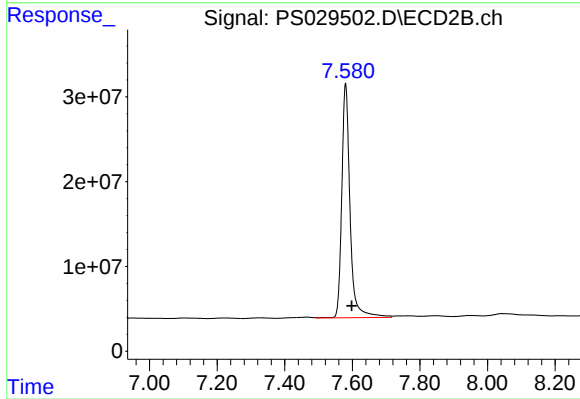
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

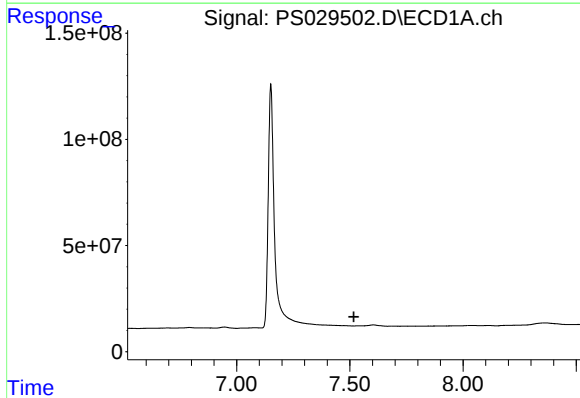
R.T.: 7.151 min
Delta R.T.: -0.006 min
Response: 2297958671
Conc: 555.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



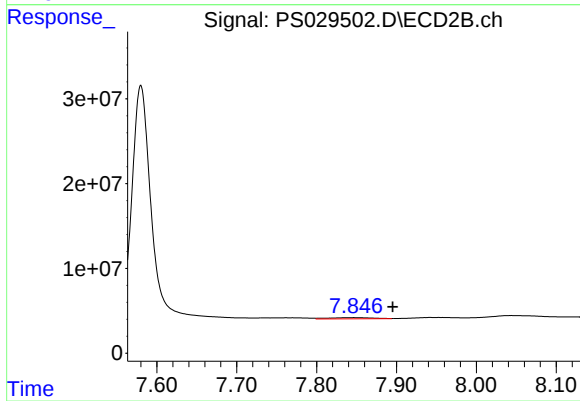
#4 2,4-DCAA

R.T.: 7.580 min
Delta R.T.: -0.019 min
Response: 469610909
Conc: 540.10 ng/ml



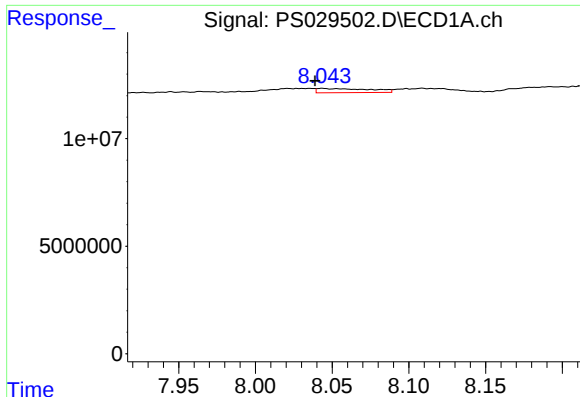
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: -157295
Conc: N.D.



#6 MCP

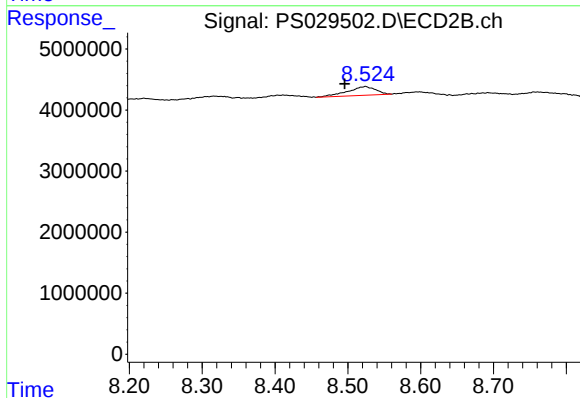
R.T.: 7.847 min
Delta R.T.: -0.049 min
Response: 5747230
Conc: 2.49 ug/ml



#8 DICHLORPROP

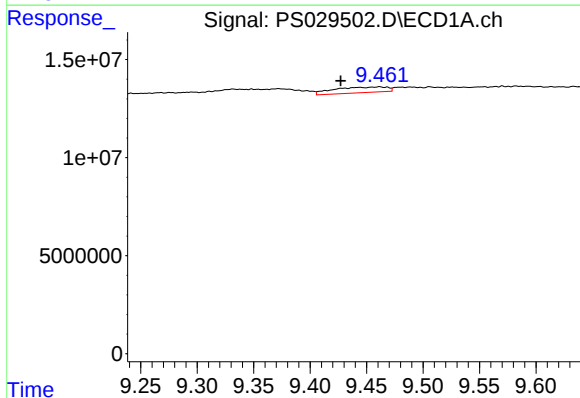
R.T.: 8.044 min
Delta R.T.: 0.005 min
Response: 4723595
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



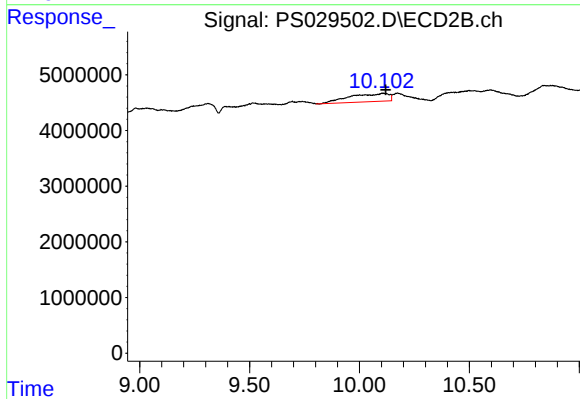
#8 DICHLORPROP

R.T.: 8.524 min
Delta R.T.: 0.029 min
Response: 3869498
Conc: 3.20 ng/ml



#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: 0.034 min
Response: 9425801
Conc: N.D.



#12 2,4,5-T

R.T.: 10.111 min
Delta R.T.: -0.010 min
Response: 18311816
Conc: 2.35 ng/ml