

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 20:05
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:43:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.446	1461.8E6	401.2E6	513.313	501.378
Target Compounds							
1) T	Dalapon	2.445	2.562f	8354013	20338112	1.700	10.014 #
2) T	3,5-DICHL...	6.156	0.000	1848035	0	<MDL	N.D. #
3) T	4-Nitroph...	6.725	0.000	12193293	0	5.903	N.D. #
5) T	DICAMBA	7.111	7.615f	215544	3910522	<MDL	<MDL #
6) T	MCPD	7.277	0.000	169952	0	<MDL	N.D. #
7) T	MCPA	7.443	7.941f	150940	82372129	<MDL	31.229 #
8) T	DICHLORPROP	7.750f	8.344	18346067	3603031	6.280	3.050 #
9) T	2,4-D	7.972f	0.000	1148244	0	<MDL	N.D. #
10) T	Pentachlo...	8.316	0.000	2648045	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.866	0.000	1407677	0	<MDL	N.D. #
12) T	2,4,5-T	9.135	0.000	1324839	0	<MDL	N.D. #
13) T	2,4-DB	9.665	0.000	2754788	0	1.056	N.D. #
14) T	DINOSEB	10.862	0.000	1648969	0	<MDL	N.D. #
15) T	Picloram	10.668	11.890	11847896	10963134	<MDL	<MDL #
16) T	DCPA	11.142	11.890	2651926	10963134	<MDL	<MDL #

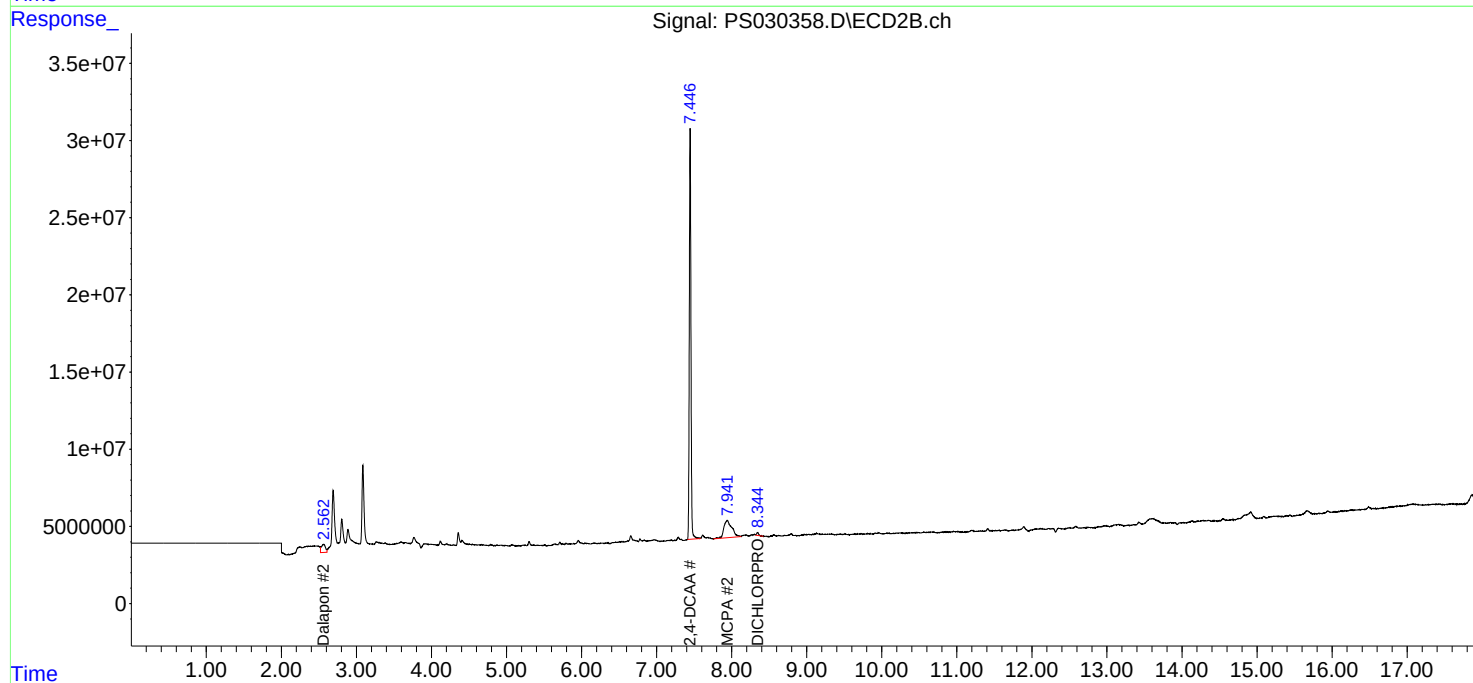
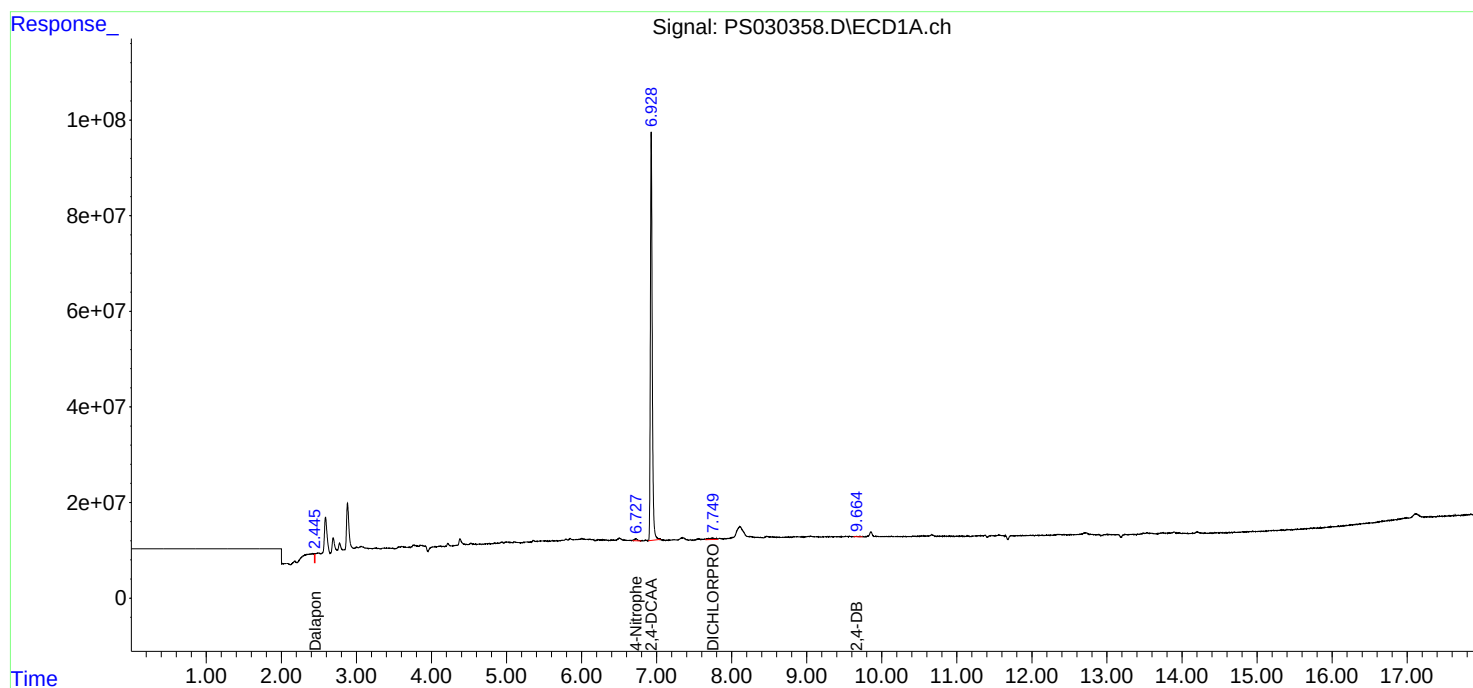
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

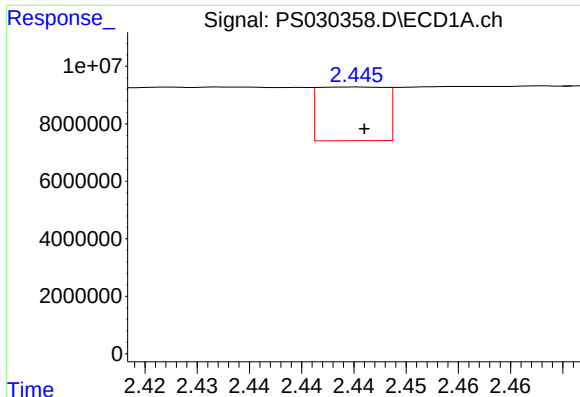
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 22 22:43:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 2025
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

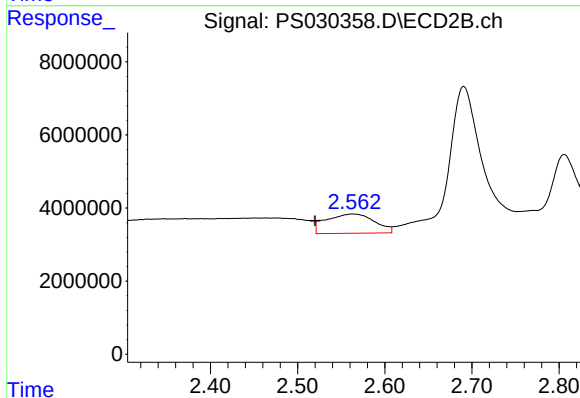




#1 Dalapon

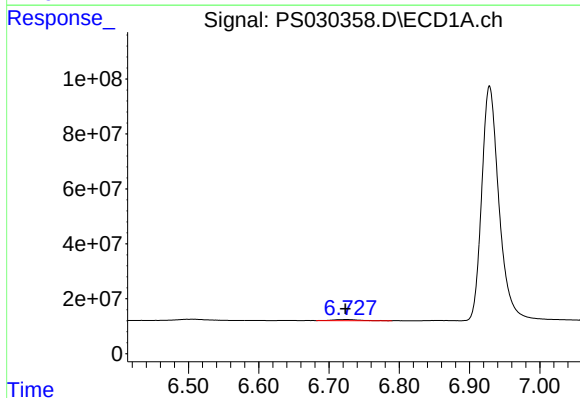
R.T.: 2.445 min
Delta R.T.: 0.000 min
Response: 8354013
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



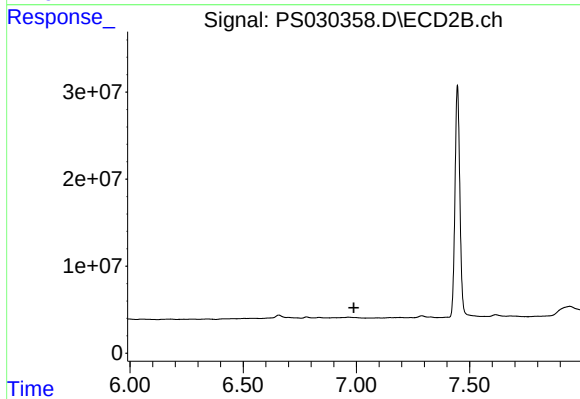
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.042 min
Response: 20338112
Conc: 10.01 ng/ml



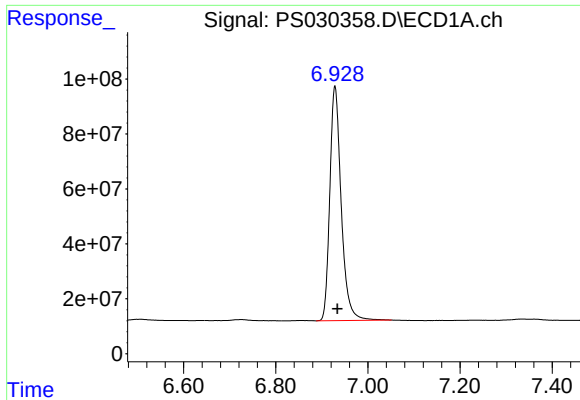
#3 4-Nitrophenol

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 12193293
Conc: 5.90 ng/ml



#3 4-Nitrophenol

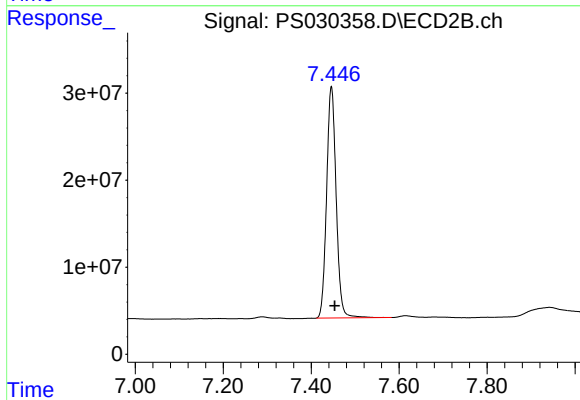
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

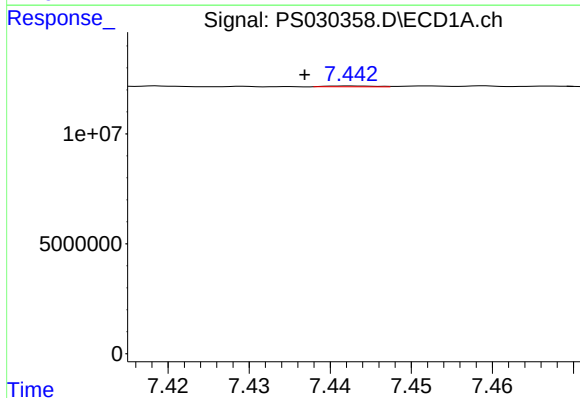
R.T.: 6.928 min
Delta R.T.: -0.005 min
Response: 1461817279
Conc: 513.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



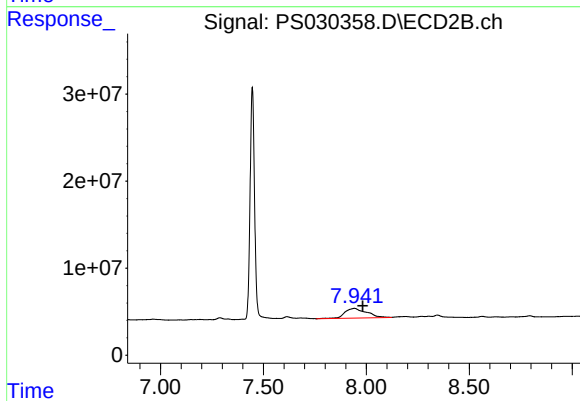
#4 2,4-DCAA

R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 401204146
Conc: 501.38 ng/ml



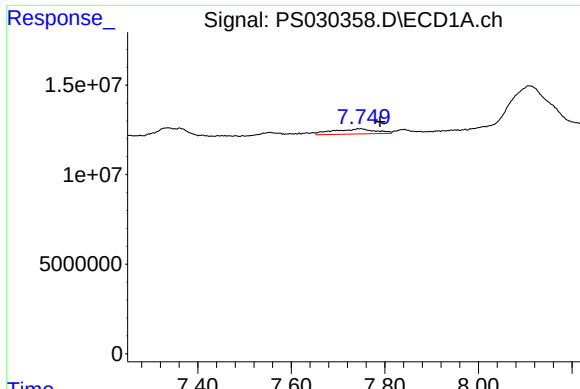
#7 MCPA

R.T.: 7.443 min
Delta R.T.: 0.006 min
Response: 150940
Conc: N.D.



#7 MCPA

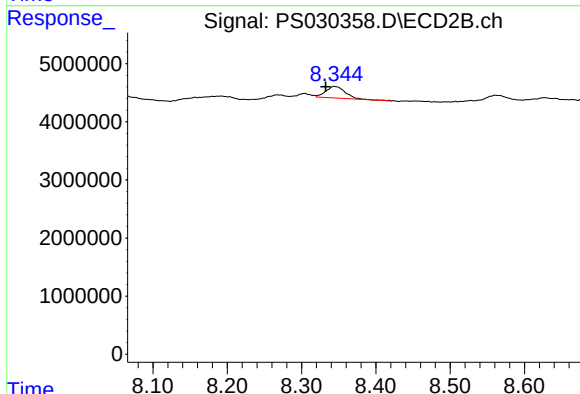
R.T.: 7.941 min
Delta R.T.: -0.041 min
Response: 82372129
Conc: 31.23 ug/ml



#8 DICHLORPROP

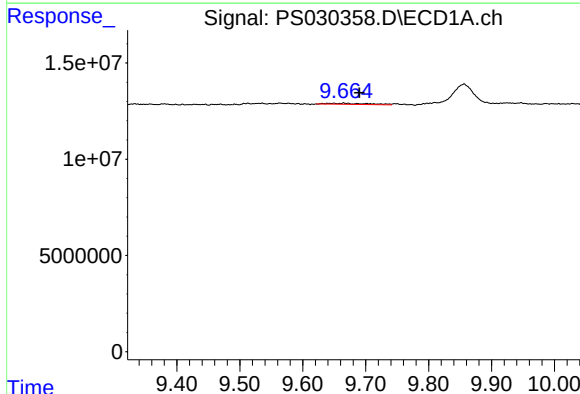
R.T.: 7.750 min
Delta R.T.: -0.040 min
Response: 18346067
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



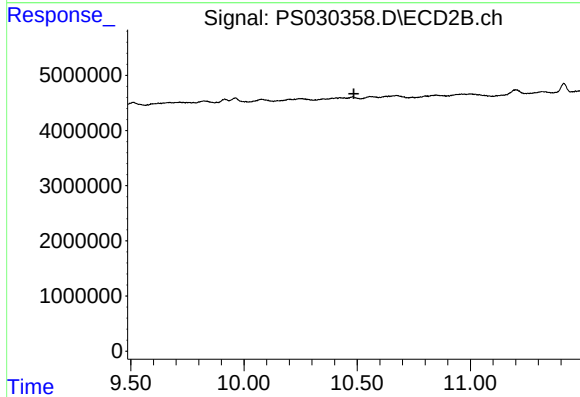
#8 DICHLORPROP

R.T.: 8.344 min
Delta R.T.: 0.012 min
Response: 3603031
Conc: 3.05 ng/ml



#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: -0.025 min
Response: 2754788
Conc: 1.06 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.485 min
Response: 0
Conc: N.D.