

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 23:40
 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 05 01:41:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.364	7.772	1669.8E6	494.9E6	442.315	460.072
Target Compounds							
1) T	Dalapon	2.671f	2.758f	9980242	12233683	1.767	4.465 #
2) T	3,5-DICHL...	6.512	0.000	7668056	0	1.413	N.D. #
3) T	4-Nitroph...	7.155	0.000	8232333	0	4.489	N.D. #
5) T	DICAMBA	7.554	7.975	2941577	13810448	<MDL	2.144 #
6) T	MCPD	0.000	8.091	0	850245	N.D.	<MDL
7) T	MCPA	7.912	0.000	509075	0	<MDL	N.D. #
8) T	DICHLORPROP	8.283	8.690	1276738	5032614	<MDL	3.391 #
9) T	2,4-D	8.463f	0.000	3678	0	<MDL	N.D. #
10) T	Pentachlo...	8.810	9.558	3684367	6091151	<MDL	<MDL #
11) T	2,4,5-TP ...	9.400	9.938	4862114	4308723	<MDL	<MDL #
12) T	2,4,5-T	9.695	10.368	2551214	1013668	<MDL	<MDL #
13) T	2,4-DB	10.270	10.975f	989143	4990719	<MDL	4.341 #
14) T	DINOSEB	11.493	0.000	1349259	0	<MDL	N.D. #
15) T	Picloram	11.298	12.427	12829137	13187153	<MDL	<MDL #
16) T	DCPA	11.800	12.369	1142308	4228241	<MDL	<MDL #

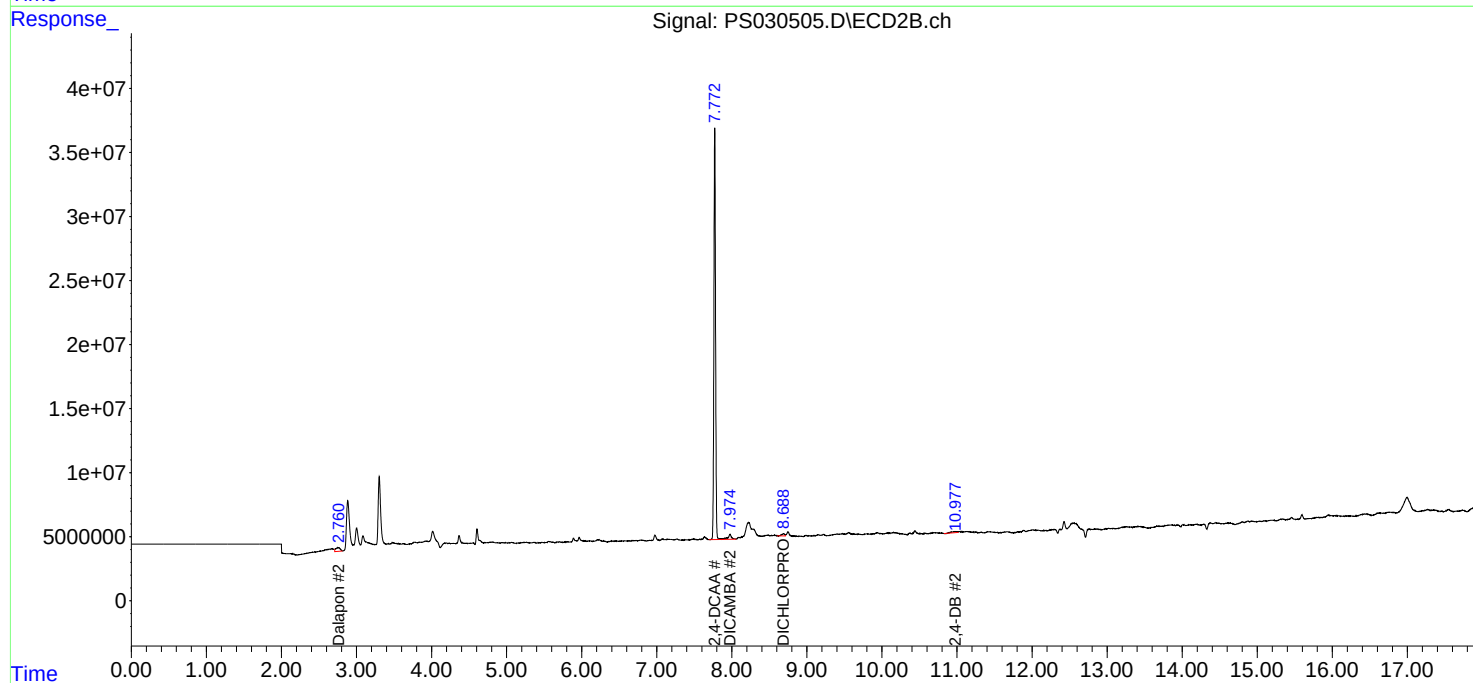
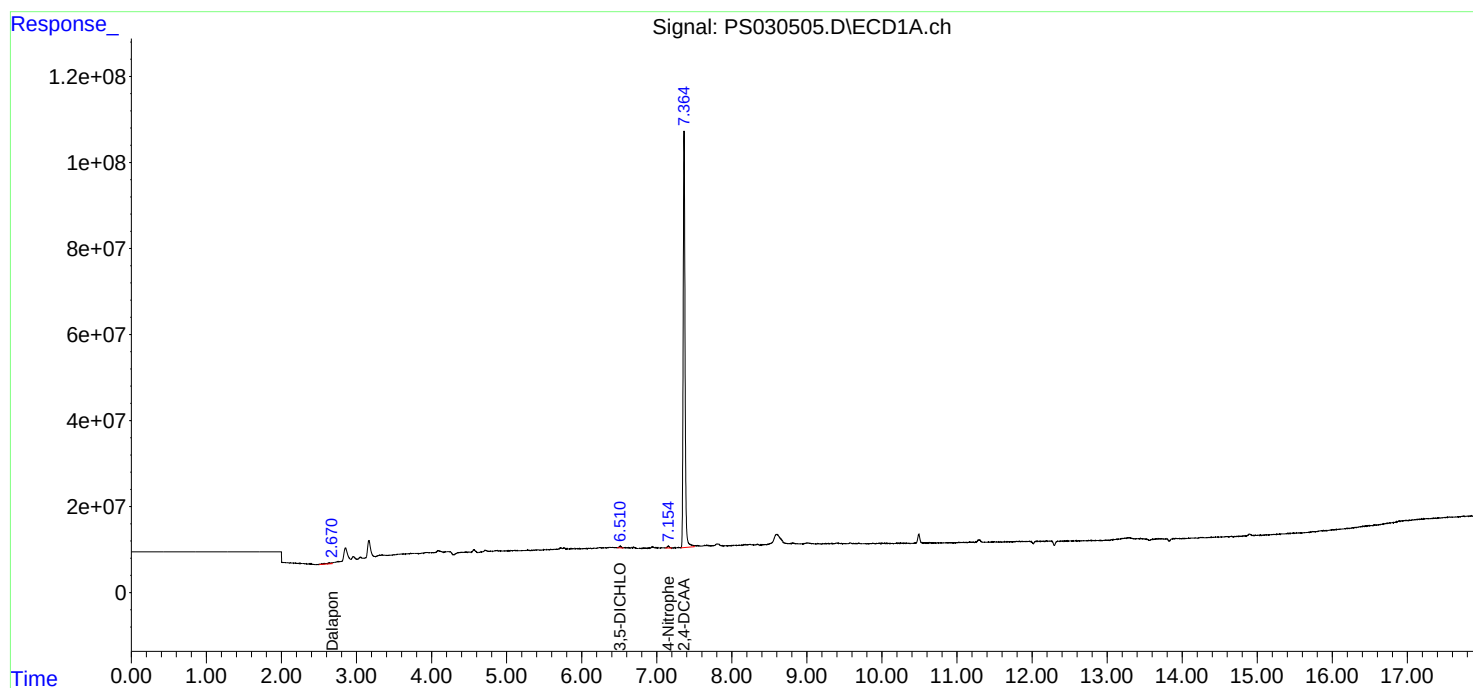
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

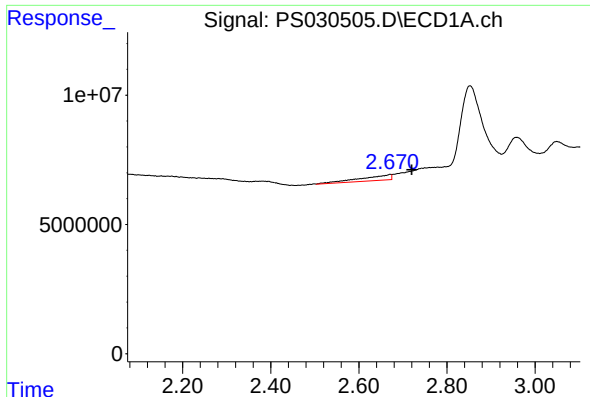
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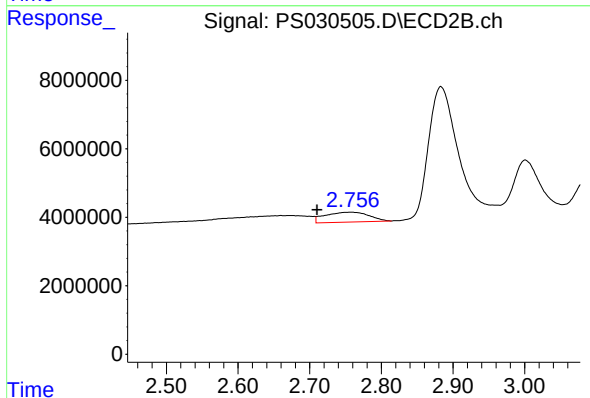




#1 Dalapon

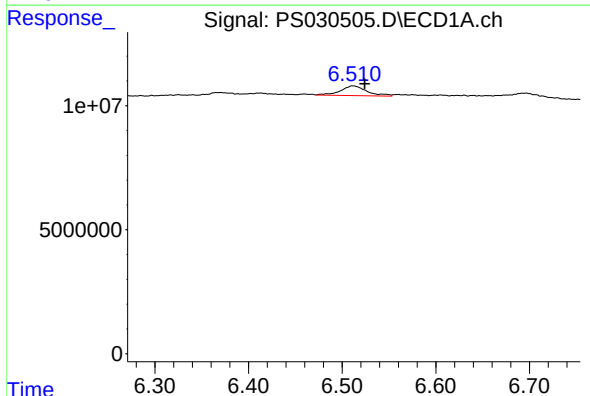
R.T.: 2.671 min
Delta R.T.: -0.049 min
Response: 9980242
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



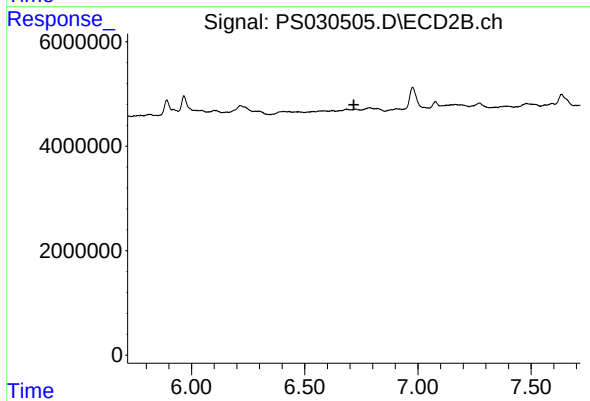
#1 Dalapon

R.T.: 2.758 min
Delta R.T.: 0.048 min
Response: 12233683
Conc: 4.46 ng/ml



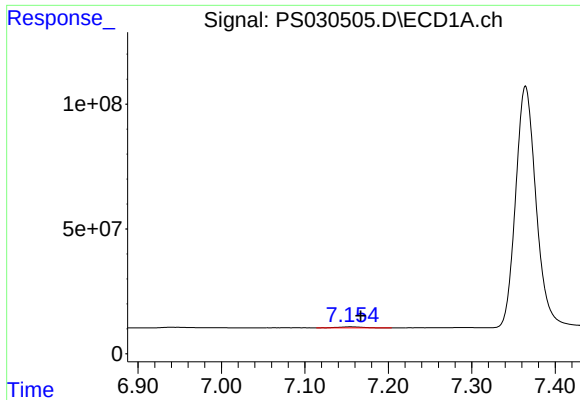
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: -0.012 min
Response: 7668056
Conc: 1.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

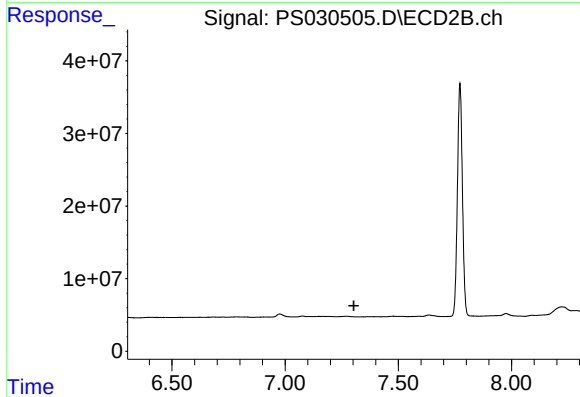
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

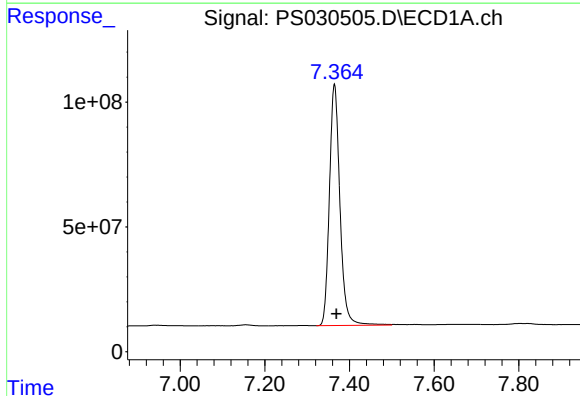
R.T.: 7.155 min
Delta R.T.: -0.012 min
Response: 8232333
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



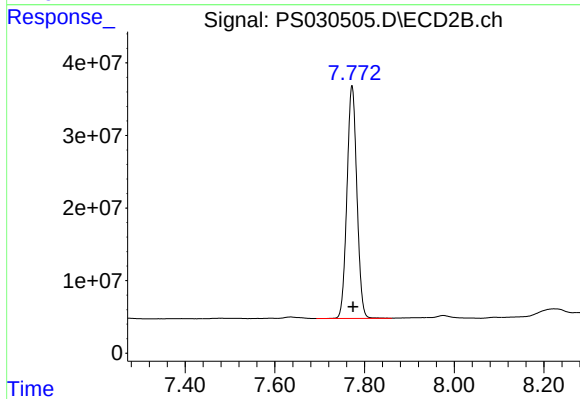
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



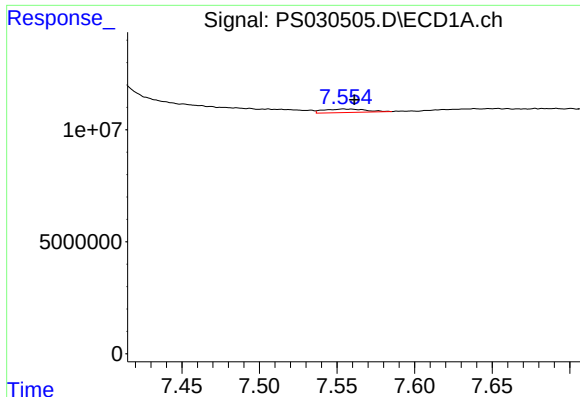
#4 2,4-DCAA

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 1669804214
Conc: 442.32 ng/ml



#4 2,4-DCAA

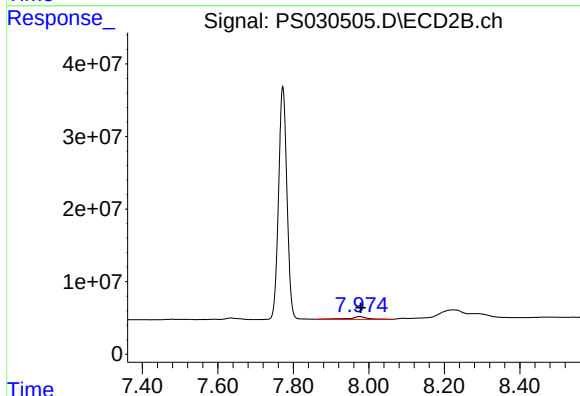
R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 494858670
Conc: 460.07 ng/ml



#5 DICAMBA

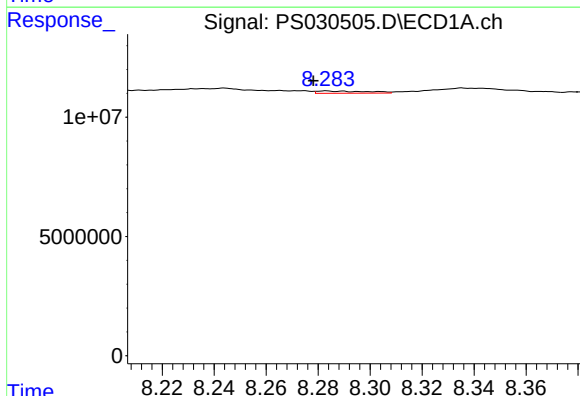
R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 2941577
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



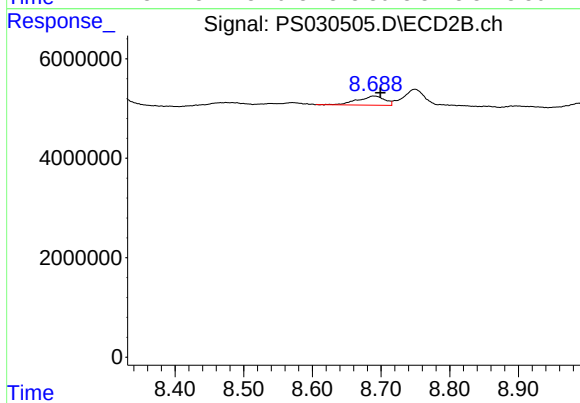
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 13810448
Conc: 2.14 ng/ml



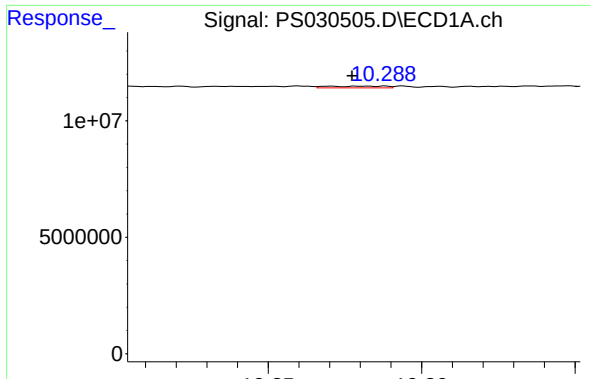
#8 DICHLORPROP

R.T.: 8.283 min
Delta R.T.: 0.005 min
Response: 1276738
Conc: N.D.



#8 DICHLORPROP

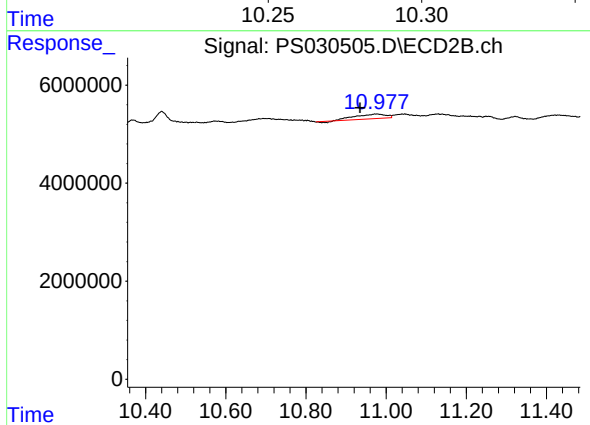
R.T.: 8.690 min
Delta R.T.: -0.009 min
Response: 5032614
Conc: 3.39 ng/ml



#13 2,4-DB

R.T.: 10.270 min
Delta R.T.: -0.007 min
Response: 989143
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.975 min
Delta R.T.: 0.040 min
Response: 4990719
Conc: 4.34 ng/ml