

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 01:51
 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: May 20 05:50:41 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-MR2 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	6.930	7.450	1336.2E6	370.6E6	469.204	463.150
Target Compounds							
1) T	Dalapon	2.404f	2.565f	21028367	15858363	4.278	7.808 #
2) T	3,5-DICHL...	6.142	0.000	1325464	0	<MDL	N.D. #
3) T	4-Nitroph...	6.731	0.000	8127741	0	3.935	N.D. #
5) T	DICAMBA	7.105	7.619	-465123	3496819	N.D.	<MDL
7) T	MCPA	7.466f	7.942f	490755	70529081	<MDL	26.739 #
8) T	DICHLORPROP	7.752f	0.000	15555634	0	5.325	N.D. #
10) T	Pentachlo...	8.336f	0.000	5624107	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.868	0.000	2419568	0	<MDL	N.D. #
12) T	2,4,5-T	9.096f	0.000	10670409	0	<MDL	N.D. #
13) T	2,4-DB	9.652f	0.000	3308890	0	1.268	N.D. #
15) T	Picloram	10.663	11.897	35863578	17739312	1.677	1.261
16) T	DCPA	11.141	11.897	3283827	17739312	<MDL	1.313 #

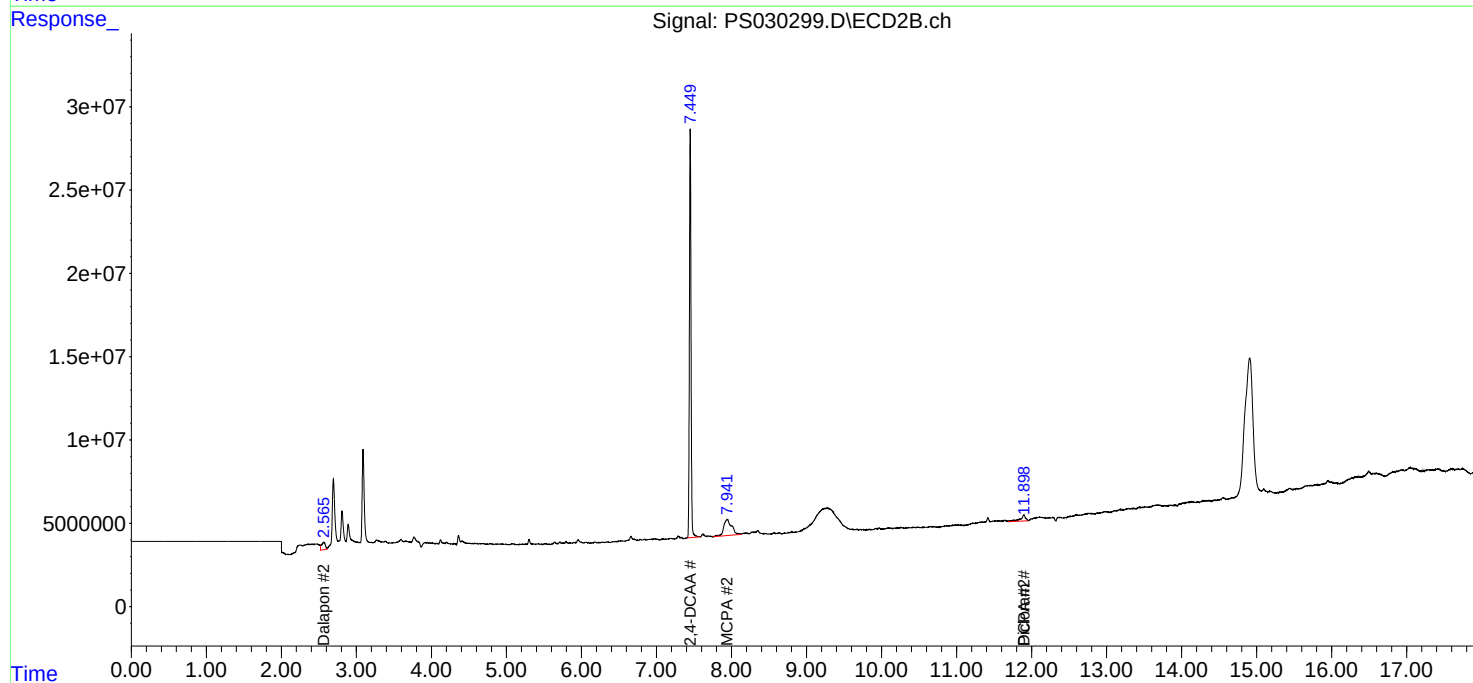
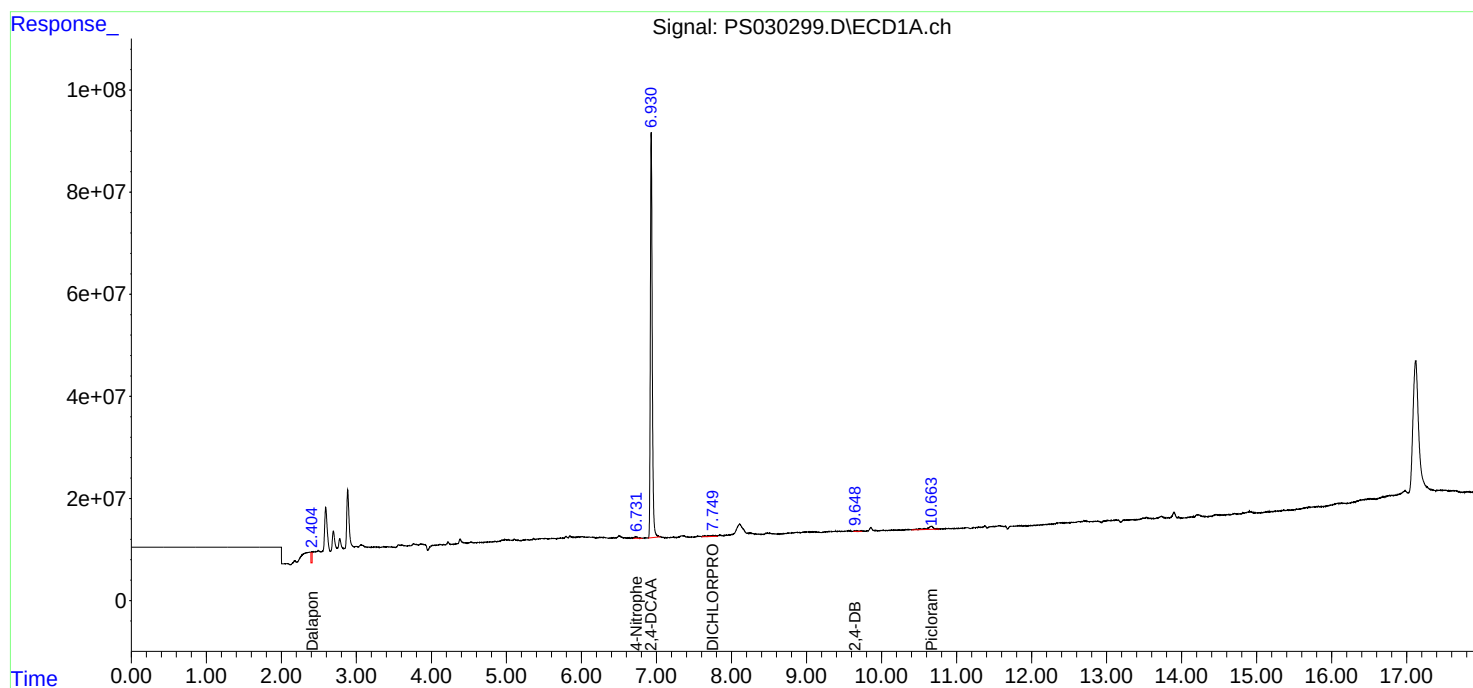
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

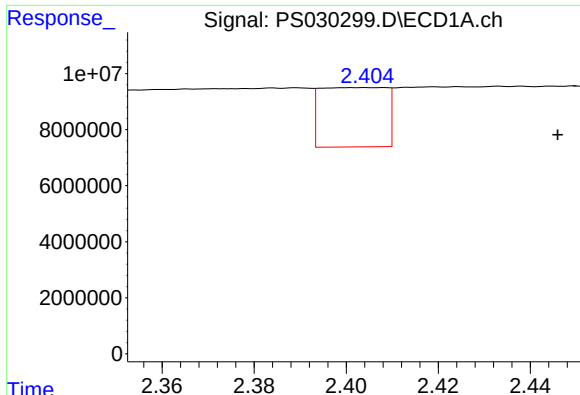
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Quant Time: May 20 05:50:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

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

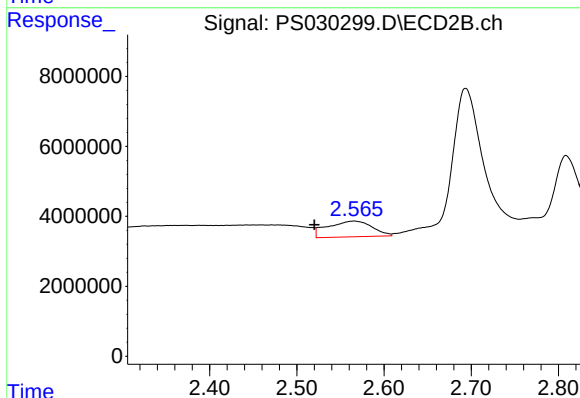




#1 Dalapon

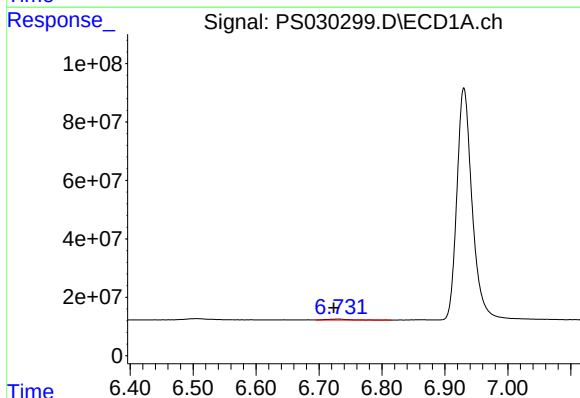
R.T.: 2.404 min
Delta R.T.: -0.042 min
Response: 21028367
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



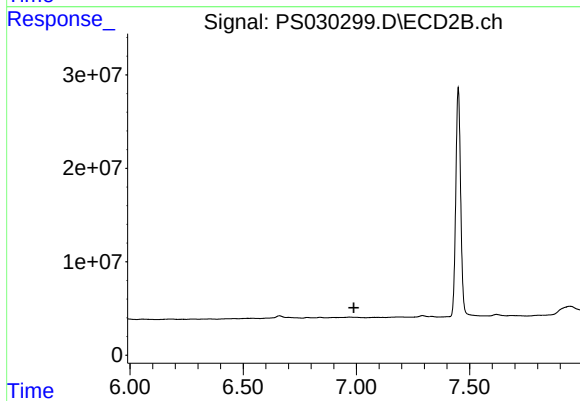
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: 0.045 min
Response: 15858363
Conc: 7.81 ng/ml



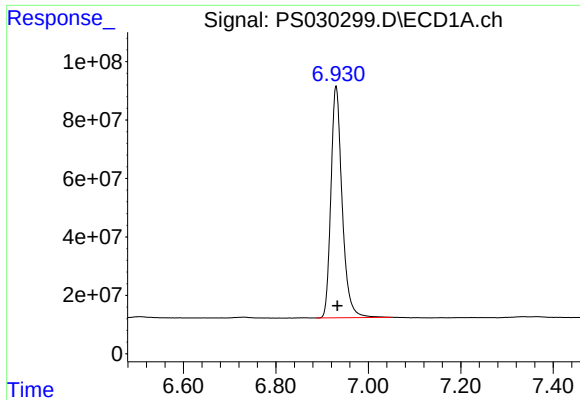
#3 4-Nitrophenol

R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: 8127741
Conc: 3.93 ng/ml



#3 4-Nitrophenol

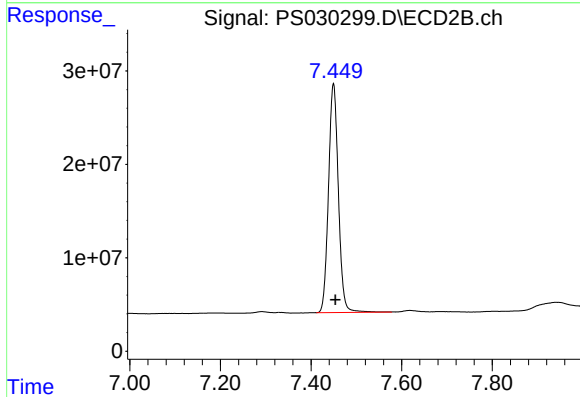
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

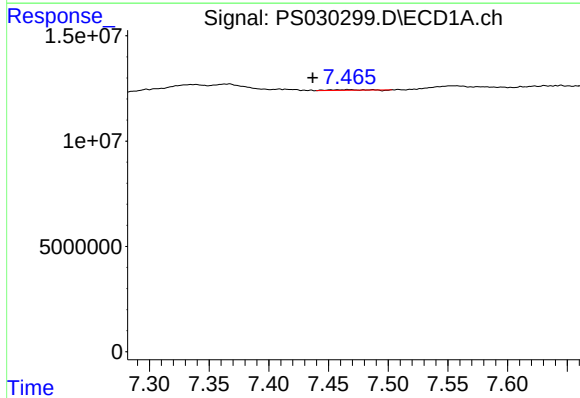
R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 1336201800
Conc: 469.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



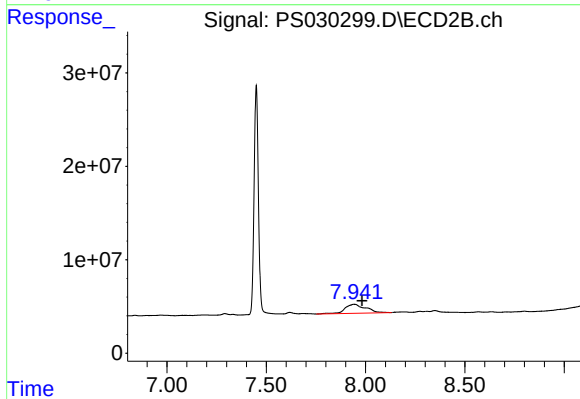
#4 2,4-DCAA

R.T.: 7.450 min
Delta R.T.: -0.004 min
Response: 370614284
Conc: 463.15 ng/ml



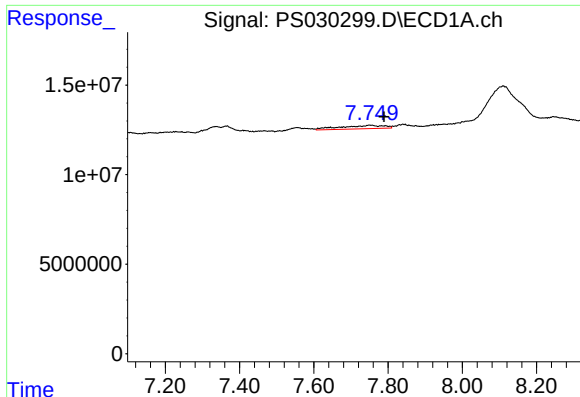
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.029 min
Response: 490755
Conc: N.D.



#7 MCPA

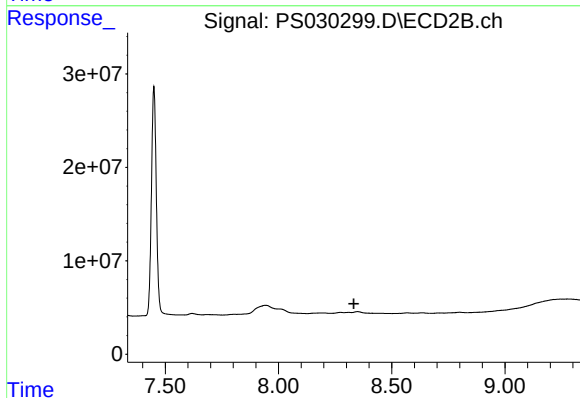
R.T.: 7.942 min
Delta R.T.: -0.040 min
Response: 70529081
Conc: 26.74 ug/ml



#8 DICHLORPROP

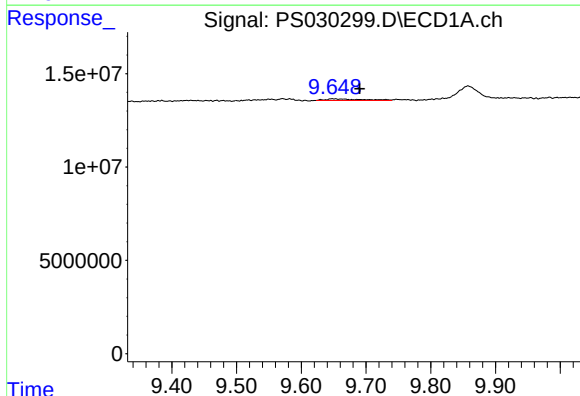
R.T.: 7.752 min
Delta R.T.: -0.038 min
Response: 15555634
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



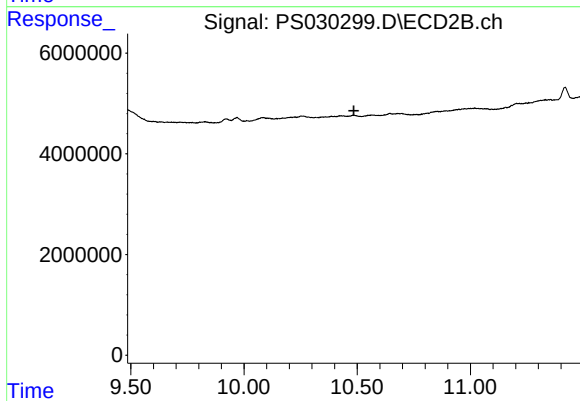
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



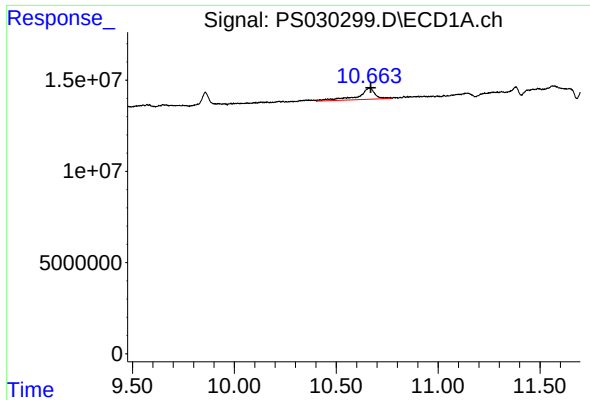
#13 2,4-DB

R.T.: 9.652 min
Delta R.T.: -0.038 min
Response: 3308890
Conc: 1.27 ng/ml



#13 2,4-DB

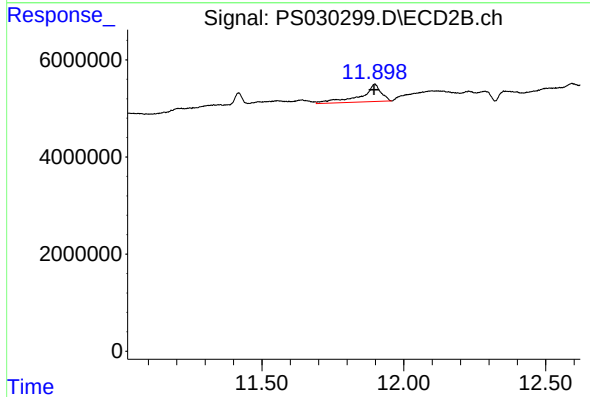
R.T.: 0.000 min
Exp R.T. : 10.485 min
Response: 0
Conc: N.D.



#15 Picloram

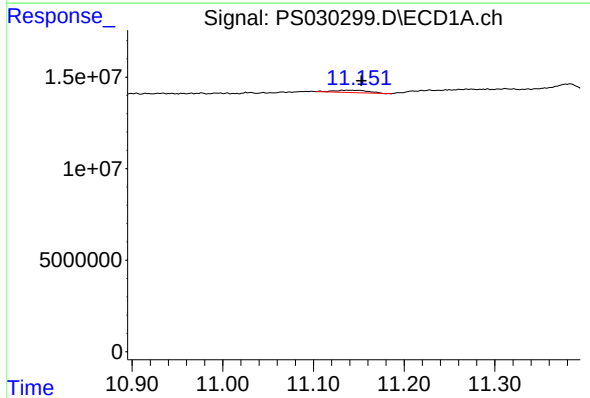
R.T.: 10.663 min
Delta R.T.: -0.007 min
Response: 35863578
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



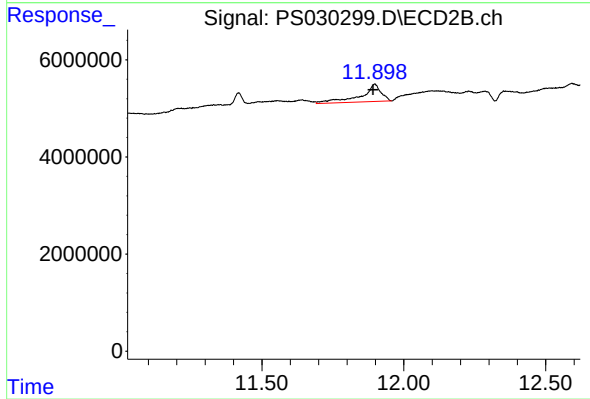
#15 Picloram

R.T.: 11.897 min
Delta R.T.: 0.002 min
Response: 17739312
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 11.141 min
Delta R.T.: -0.012 min
Response: 3283827
Conc: N.D.



#16 DCPA

R.T.: 11.897 min
Delta R.T.: 0.006 min
Response: 17739312
Conc: 1.31 ng/ml