

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 10:47
 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: Feb 01 00:25:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.194	7.672	1520.4E6	585.8E6	546.121	525.029
Target Compounds							
1) T	Dalapon	2.614	0.000	770987	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.355	0.000	1696491	0	<MDL	N.D. #
3) T	4-Nitroph...	6.983	0.000	11389764	0	6.427	N.D. #
5) T	DICAMBA	7.381	7.876	-109630	6172198	N.D.	1.108
6) T	MCPD	7.522f	7.966	224098	2550383	<MDL	<MDL #
7) T	MCPA	7.743f	0.000	737149	0	<MDL	N.D. #
8) T	DICHLORPROP	8.061f	8.629f	3989714	4613227	1.259	3.282 #
9) T	2,4-D	8.284f	0.000	167385	0	<MDL	N.D. #
10) T	Pentachlo...	8.609	0.000	3501676	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.158f	9.814	5866874	2151794	<MDL	<MDL #
12) T	2,4,5-T	9.491	10.233	360685	6037135	<MDL	<MDL #
13) T	2,4-DB	10.023f	0.000	1507910	0	<MDL	N.D. #
14) T	DINOSEB	11.249	0.000	6008579	0	<MDL	N.D. #
15) T	Picloram	11.087	12.263	71927374	25215537	2.280	1.879
16) T	DCPA	11.540	0.000	5052715	0	<MDL	N.D. #

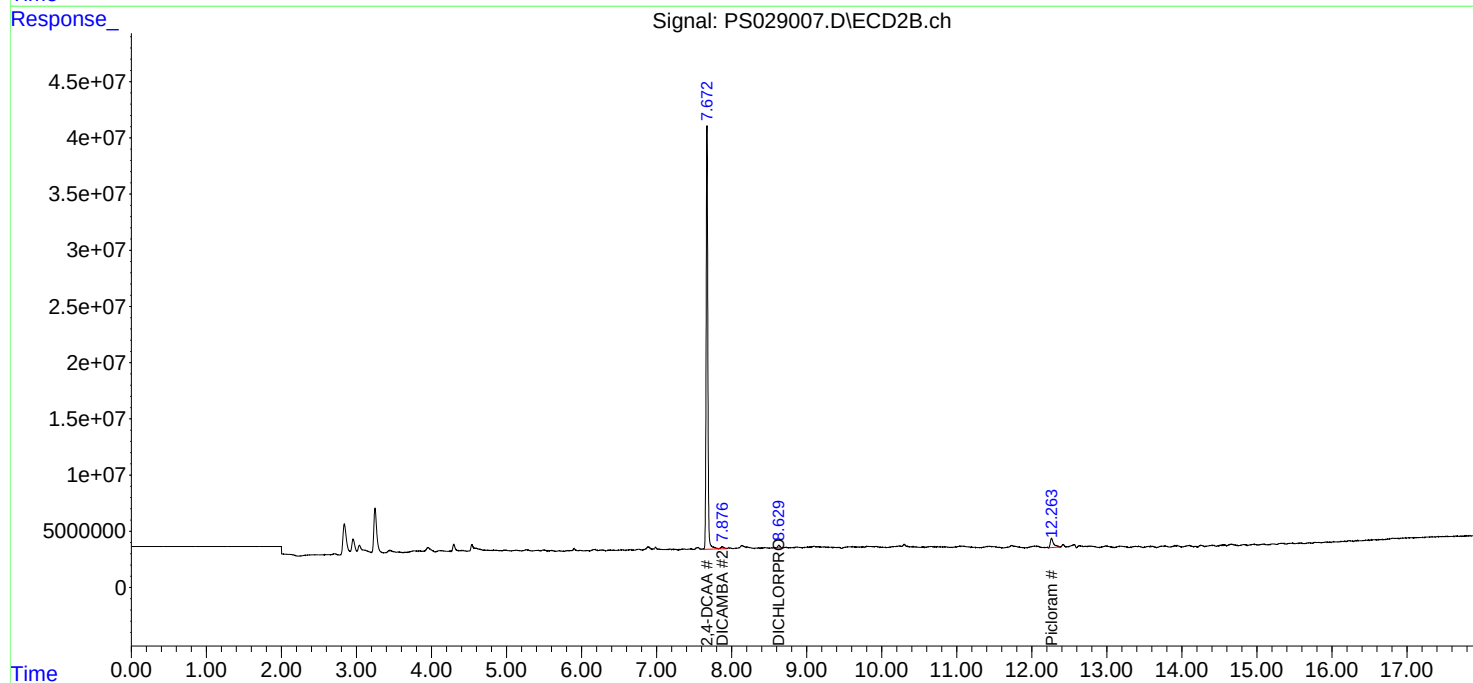
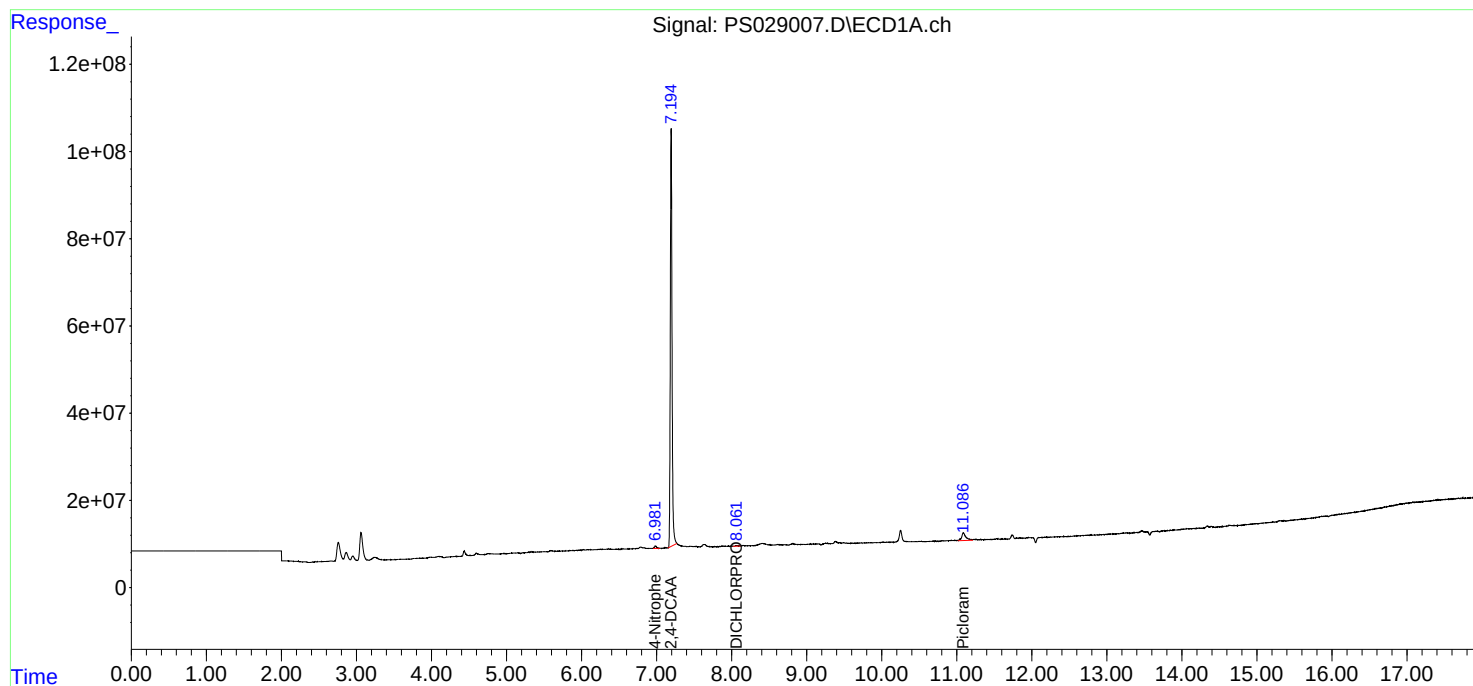
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

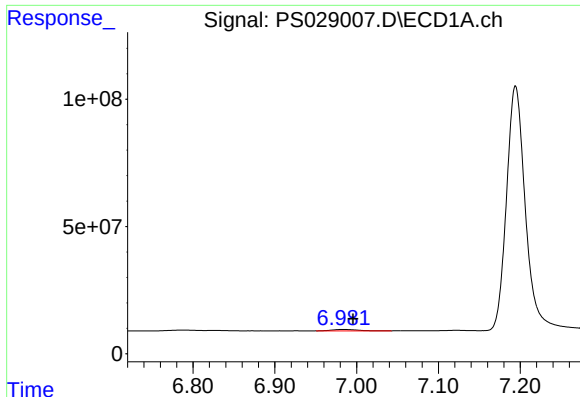
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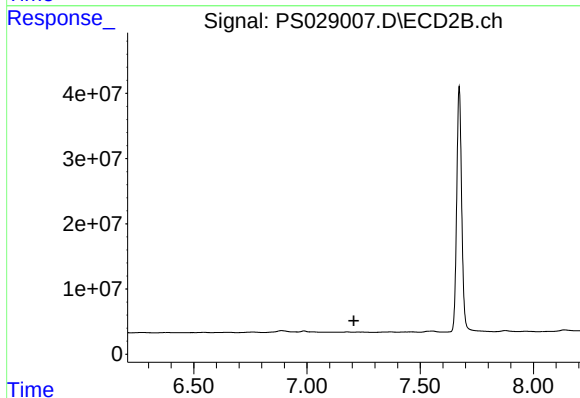




#3 4-Nitrophenol

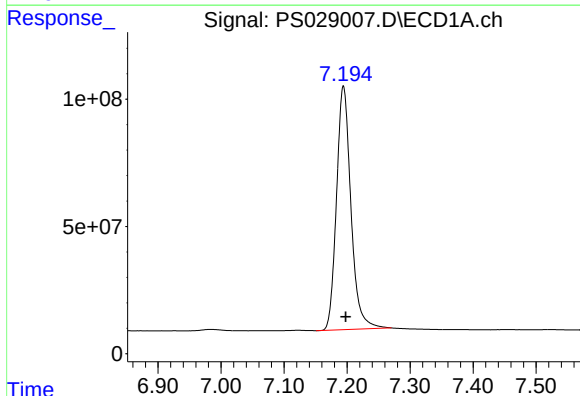
R.T.: 6.983 min
Delta R.T.: -0.012 min
Response: 11389764
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



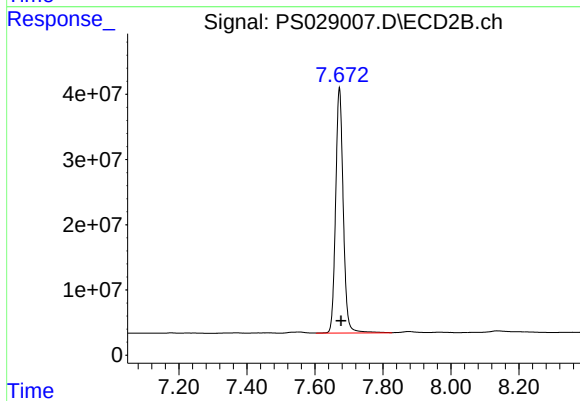
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



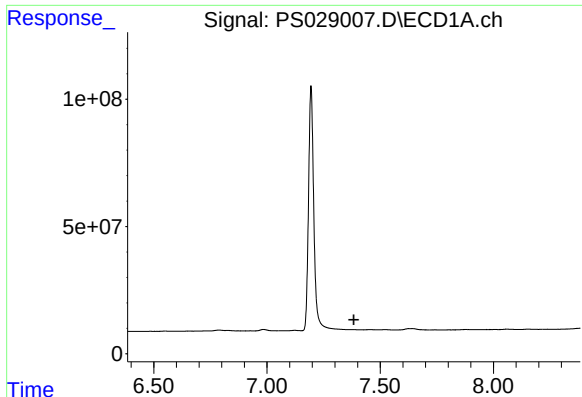
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.003 min
Response: 1520407722
Conc: 546.12 ng/ml



#4 2,4-DCAA

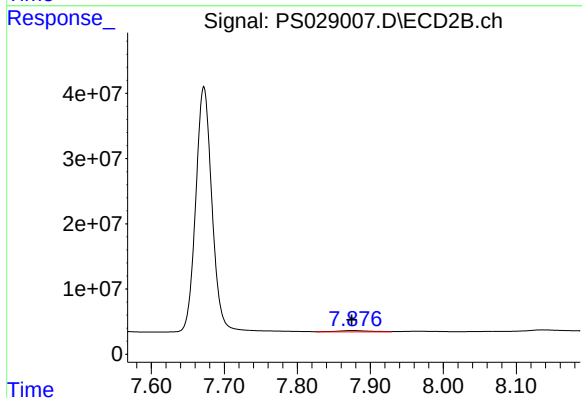
R.T.: 7.672 min
Delta R.T.: -0.006 min
Response: 585833866
Conc: 525.03 ng/ml



#5 DICAMBA

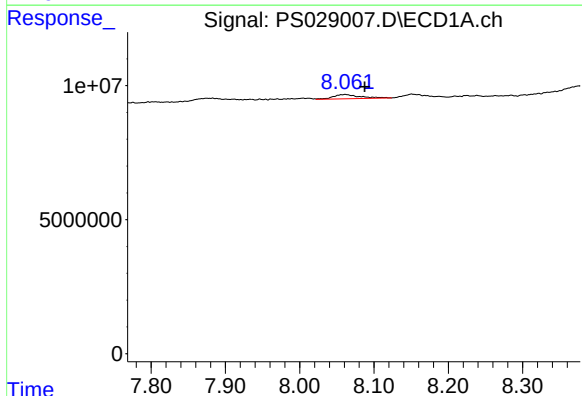
R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: -109630
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



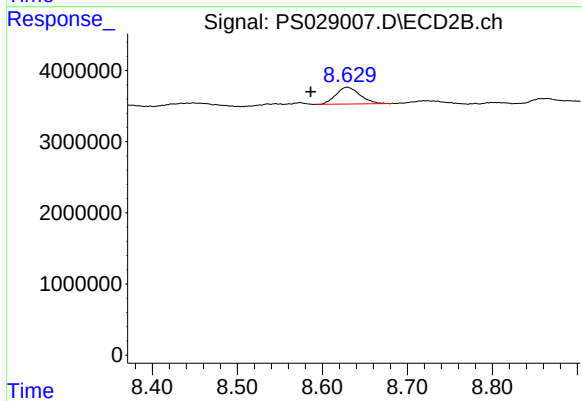
#5 DICAMBA

R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 6172198
Conc: 1.11 ng/ml



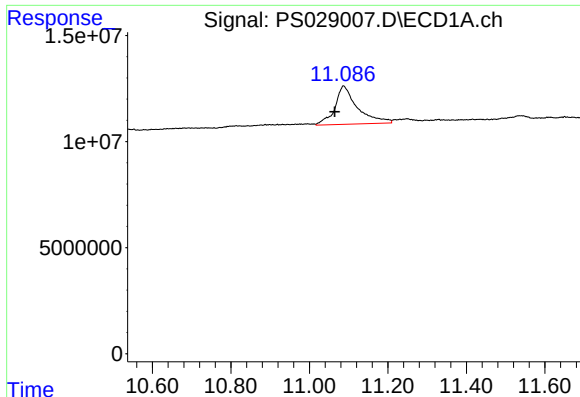
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.027 min
Response: 3989714
Conc: 1.26 ng/ml



#8 DICHLORPROP

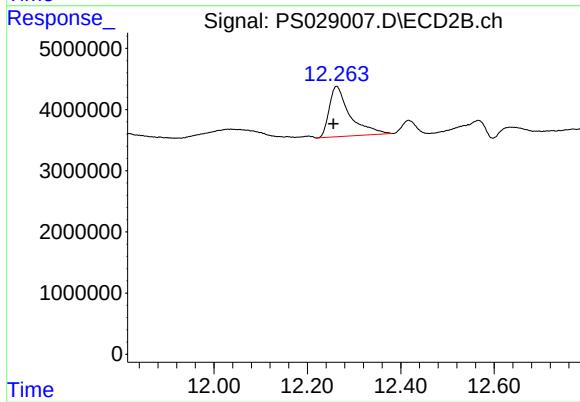
R.T.: 8.629 min
Delta R.T.: 0.043 min
Response: 4613227
Conc: 3.28 ng/ml



#15 Picloram

R.T.: 11.087 min
Delta R.T.: 0.023 min
Response: 71927374
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.263 min
Delta R.T.: 0.007 min
Response: 25215537
Conc: 1.88 ng/ml