

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 09:07
 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 12:16:44 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-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	6.929	7.446	1444.8E6	393.1E6	507.347	491.241
Target Compounds							
1) T	Dalapon	2.424	2.564f	239.7E6	19958481	48.772	9.827 #
2) T	3,5-DICHL...	6.139	0.000	5218821	0	1.251	N.D. #
3) T	4-Nitroph...	6.727	0.000	11361195	0	5.500	N.D. #
5) T	DICAMBA	7.150f	7.616	-48025	2908188	N.D.	<MDL
6) T	MCPD	7.331f	0.000	6119369	0	<MDL	N.D. #
7) T	MCPA	0.000	7.943f	0	51083485	N.D.	19.367
8) T	DICHLORPROP	7.752f	8.346	6819187	2096443	2.334	1.774
10) T	Pentachlo...	8.247f	0.000	21058088	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.876f	0.000	1102755	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	9.963f	0	1817683	N.D.	<MDL
13) T	2,4-DB	9.712	0.000	350294	0	<MDL	N.D. #
14) T	DINOSEB	10.836	0.000	1387051	0	<MDL	N.D. #
15) T	Picloram	10.673	11.892	32183689	16829097	1.505	1.196
16) T	DCPA	11.140	11.892	2269380	16829097	<MDL	1.246 #

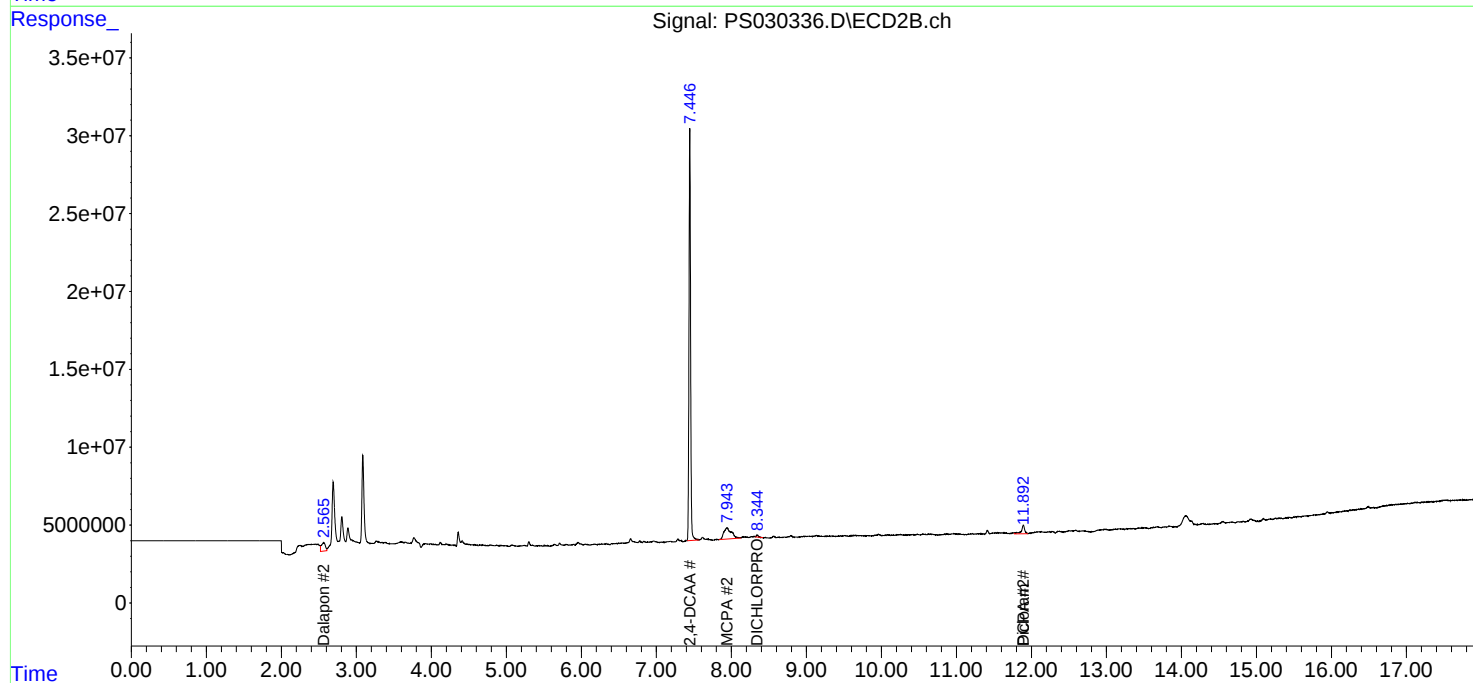
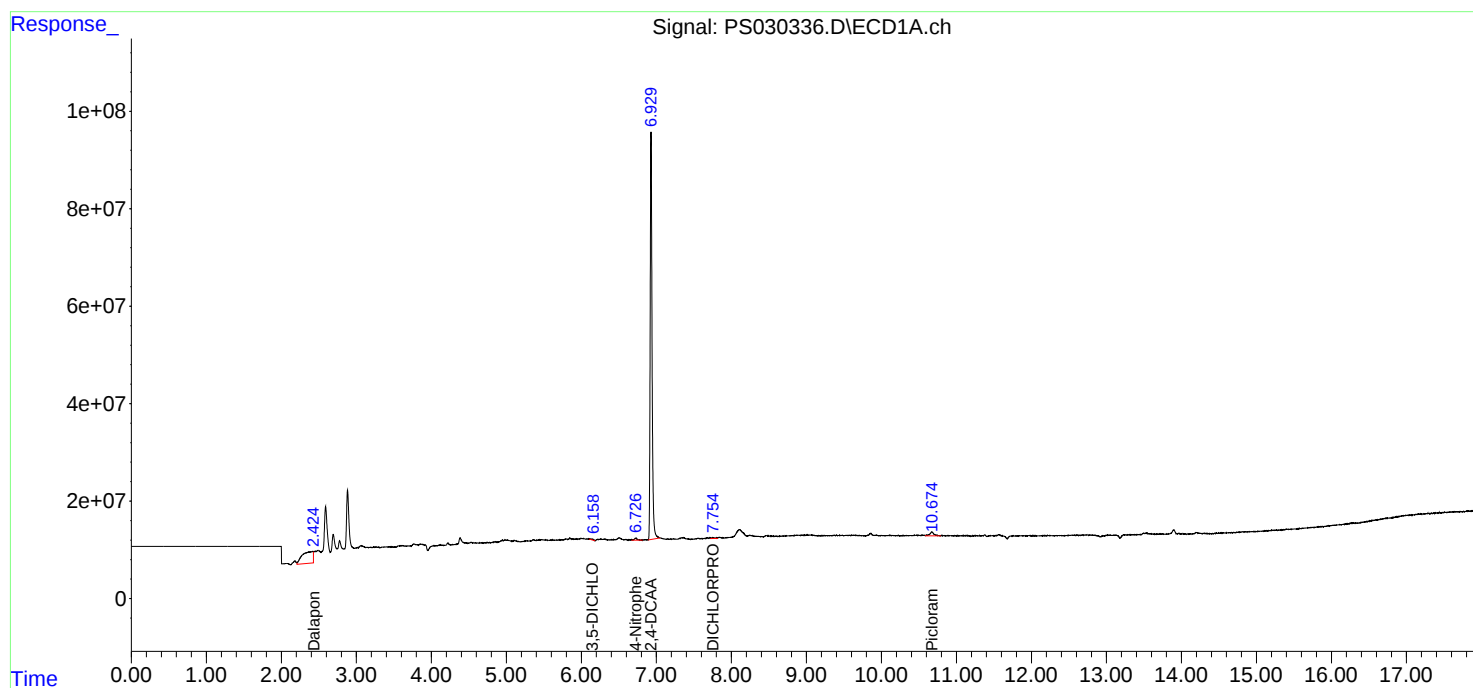
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

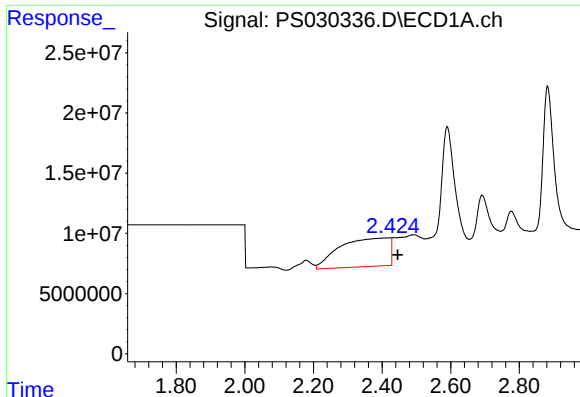
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

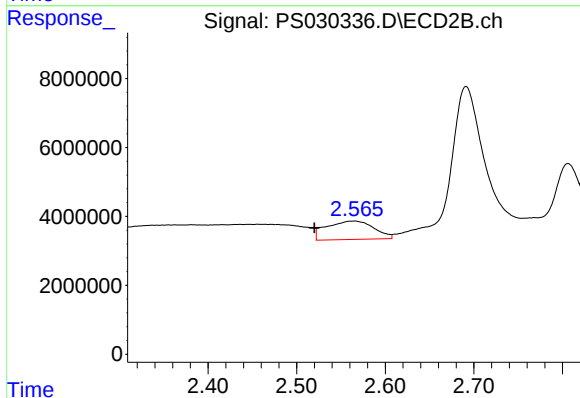




#1 Dalapon

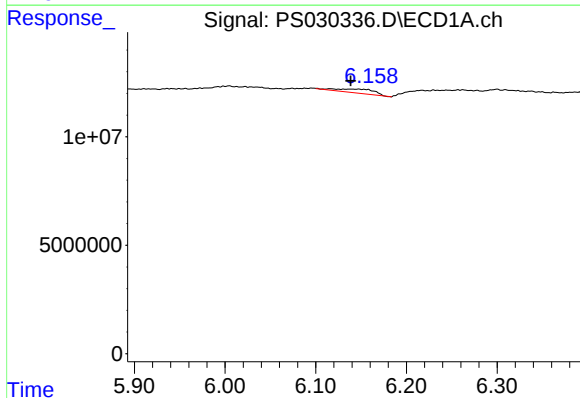
R.T.: 2.424 min
Delta R.T.: -0.022 min
Response: 239731917
Conc: 48.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



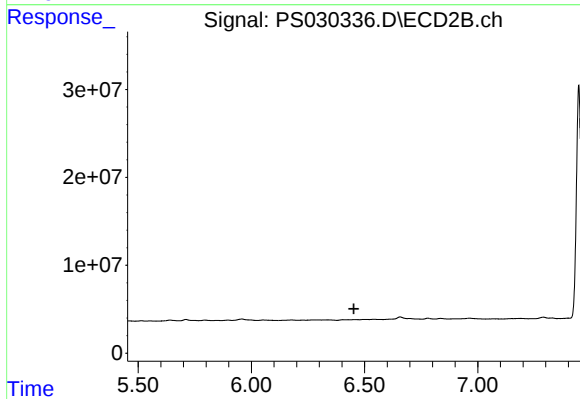
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.044 min
Response: 19958481
Conc: 9.83 ng/ml



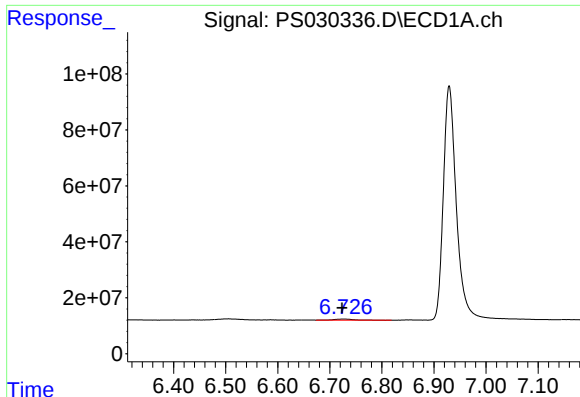
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 5218821
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

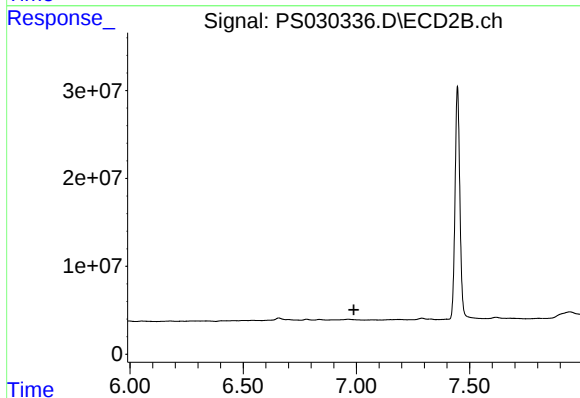
R.T.: 0.000 min
Exp R.T. : 6.453 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

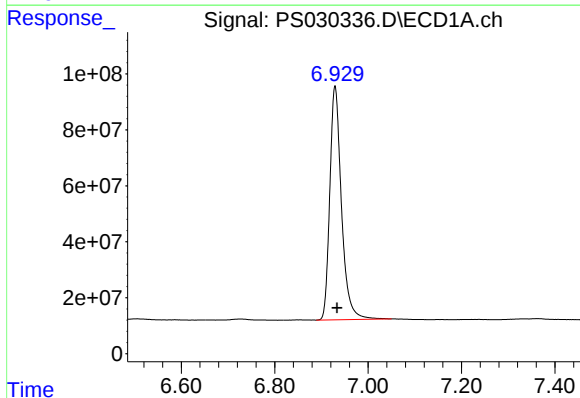
R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 11361195
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



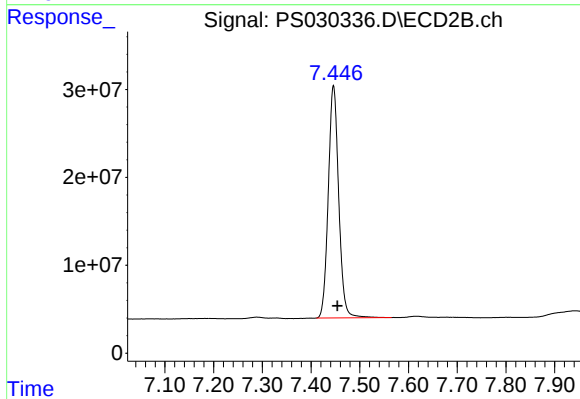
#3 4-Nitrophenol

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



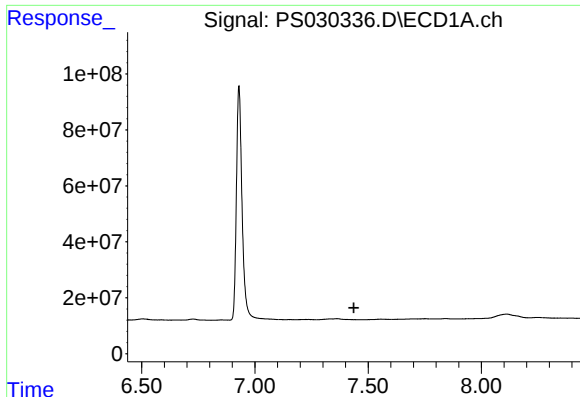
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 1444827808
Conc: 507.35 ng/ml



#4 2,4-DCAA

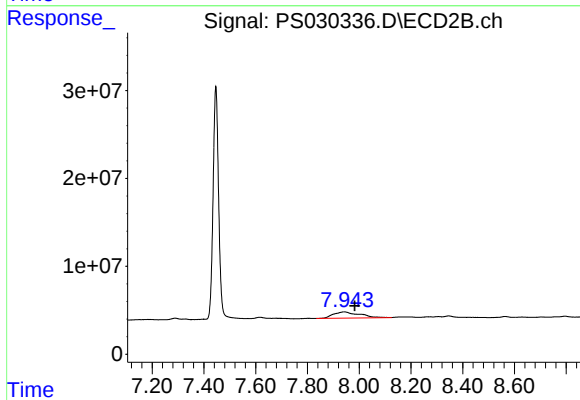
R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 393092791
Conc: 491.24 ng/ml



#7 MCPA

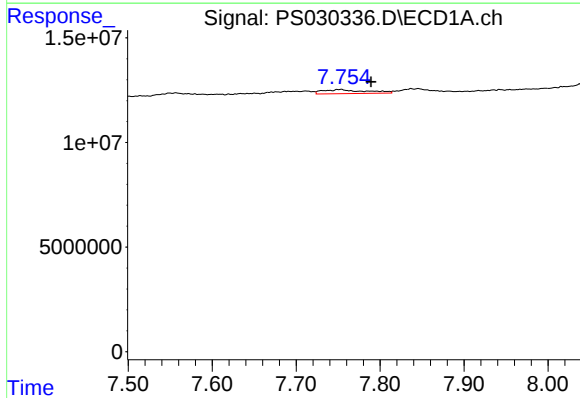
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



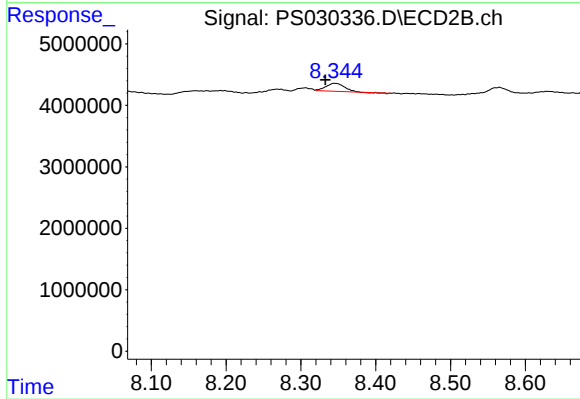
#7 MCPA

R.T.: 7.943 min
Delta R.T.: -0.039 min
Response: 51083485
Conc: 19.37 ug/ml



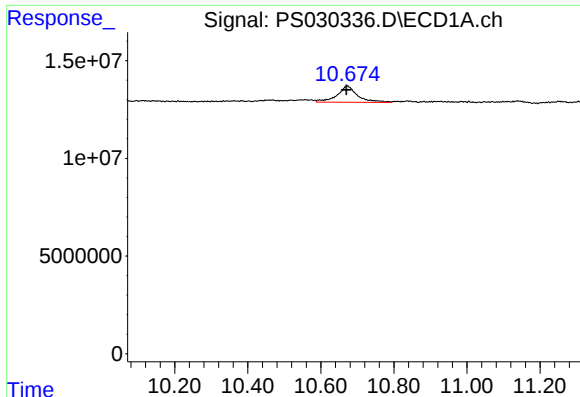
#8 DICHLORPROP

R.T.: 7.752 min
Delta R.T.: -0.037 min
Response: 6819187
Conc: 2.33 ng/ml



#8 DICHLORPROP

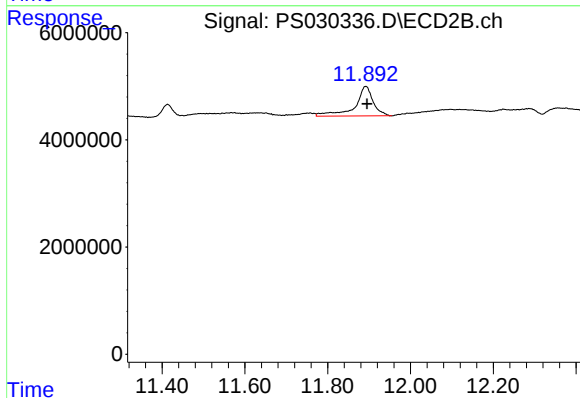
R.T.: 8.346 min
Delta R.T.: 0.013 min
Response: 2096443
Conc: 1.77 ng/ml



#15 Picloram

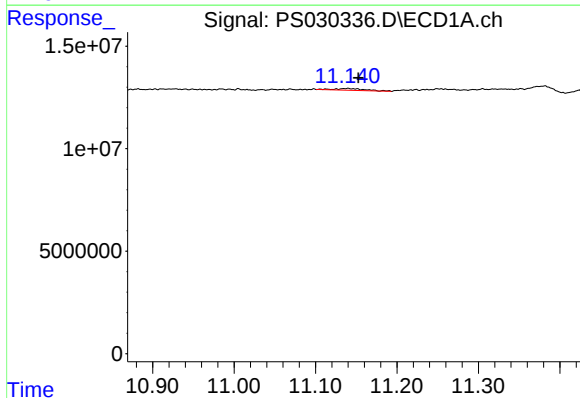
R.T.: 10.673 min
Delta R.T.: 0.003 min
Response: 32183689
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



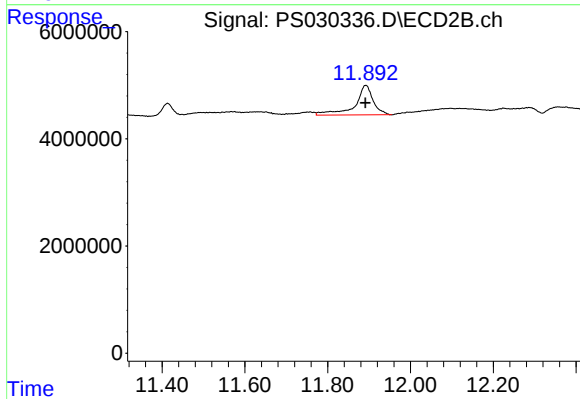
#15 Picloram

R.T.: 11.892 min
Delta R.T.: -0.003 min
Response: 16829097
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 11.140 min
Delta R.T.: -0.013 min
Response: 2269380
Conc: N.D.



#16 DCPA

R.T.: 11.892 min
Delta R.T.: 0.000 min
Response: 16829097
Conc: 1.25 ng/ml