

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061924\
 Data File : PS027053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 13:25
 Operator : AR\AJ
 Sample : I.B;LK
 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 20 04:30:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.221	7.752	1308.7E6	1169.1E6	514.245	504.973
Target Compounds							
1) T	Dalapon	2.622	0.000	481781	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.374	6.756f	15468014	687585	3.841	<MDL #
3) T	4-Nitroph...	7.013	0.000	11207445	0	6.342	N.D. #
5) T	DICAMBA	0.000	7.940	0	36242176	N.D.	3.535
6) T	MCPD	7.544f	8.062	503054	38091199	<MDL	5.188 #
7) T	MCPA	7.734	0.000	1125289	0	<MDL	N.D. #
9) T	2,4-D	8.349	0.000	85193435	0	28.667	N.D. #
10) T	Pentachlo...	8.635	9.524	1168960	797378	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217	9.921	279992	3342304	<MDL	<MDL #
12) T	2,4,5-T	9.452f	10.327	1632926	654562	<MDL	<MDL #
13) T	2,4-DB	10.069	10.909	1189848	2049665	<MDL	1.031 #
14) T	DINOSEB	11.279	11.314f	2432127	275501	<MDL	<MDL #
15) T	Picloram	11.051f	12.354	25174138	6781793	1.198	<MDL #
16) T	DCPA	11.560	12.354f	94438	6781793	<MDL	<MDL #

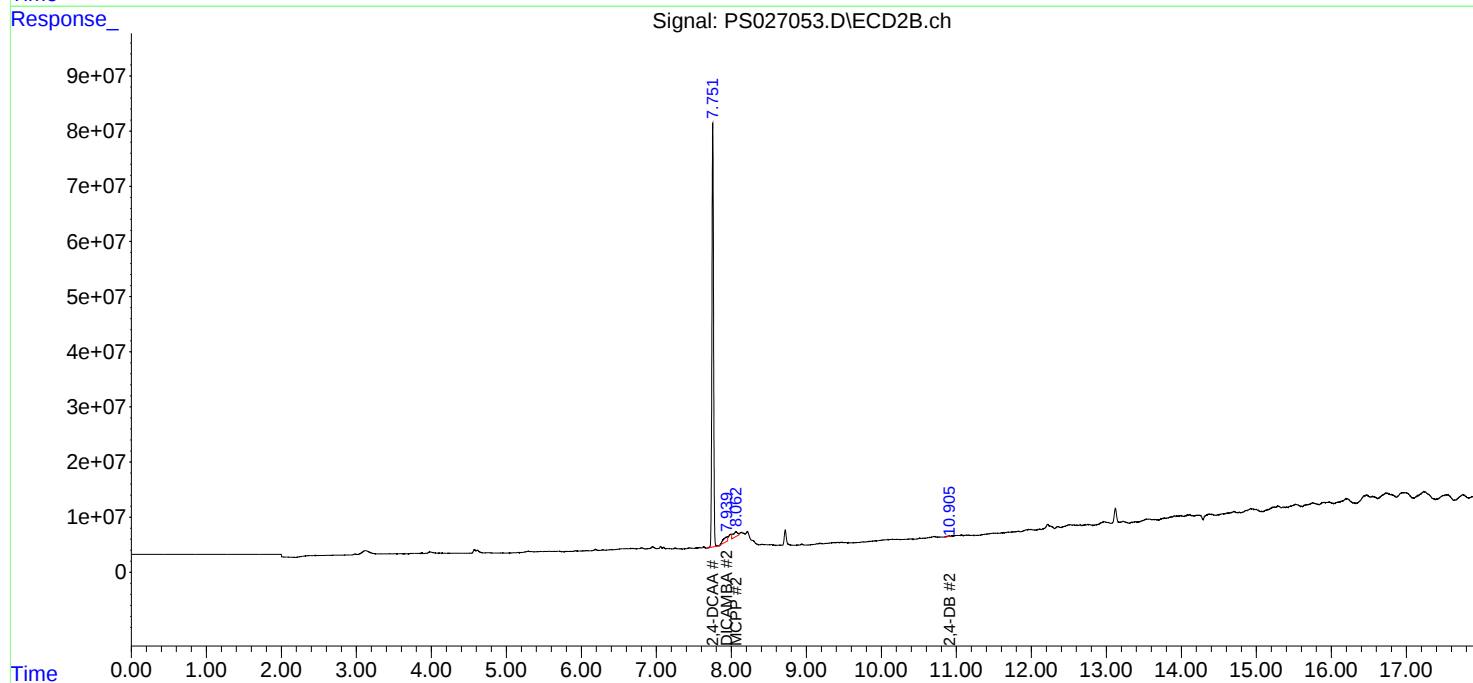
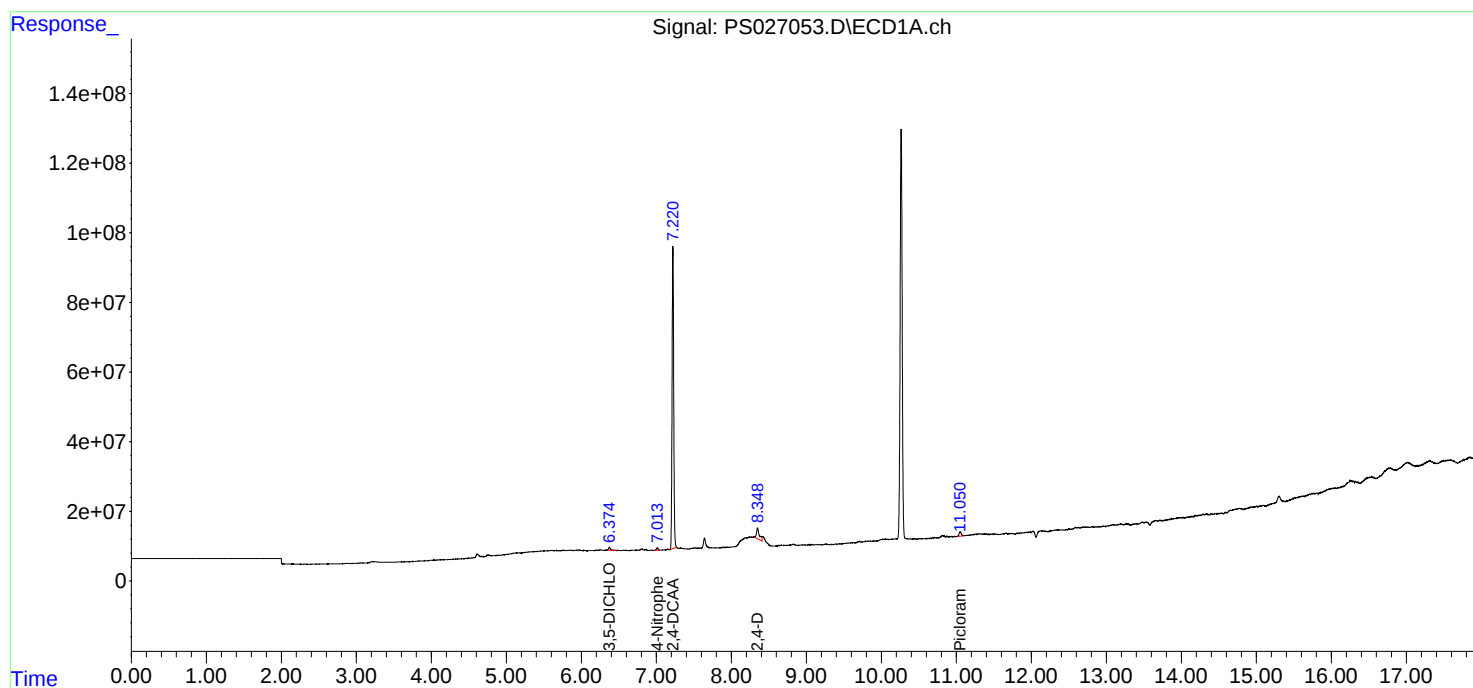
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

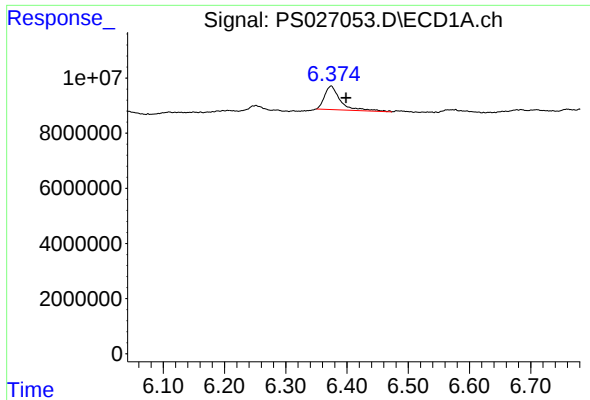
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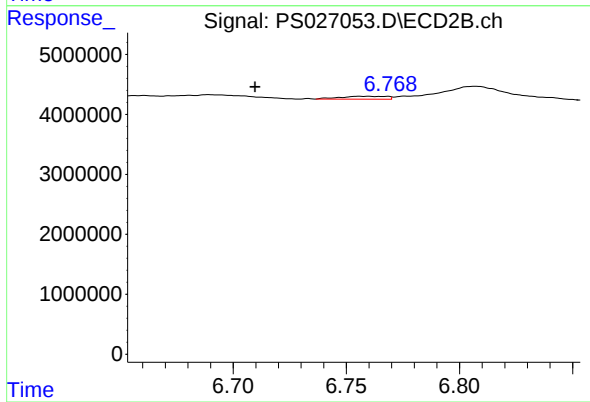




#2 3,5-DICHLOROBENZOIC ACID

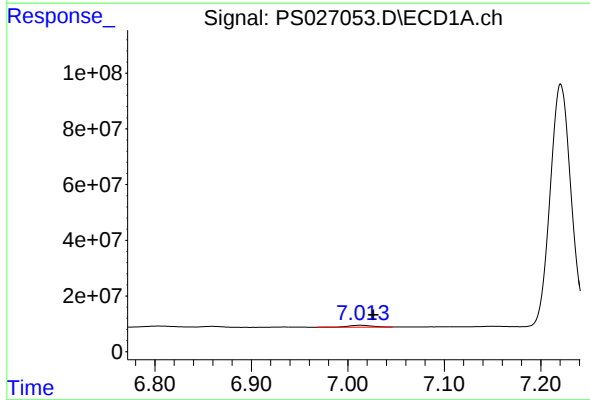
R.T.: 6.374 min
Delta R.T.: -0.024 min
Response: 15468014
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



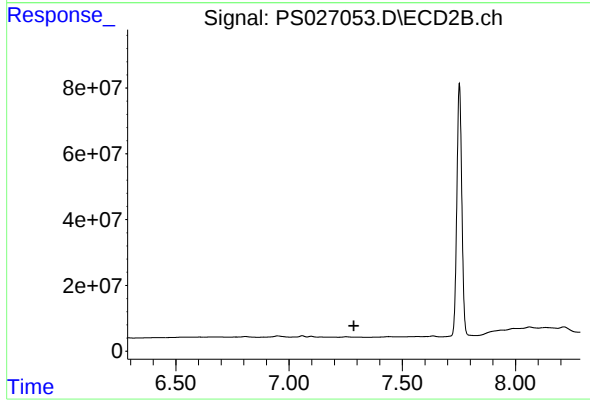
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.756 min
Delta R.T.: 0.046 min
Response: 687585
Conc: N.D.



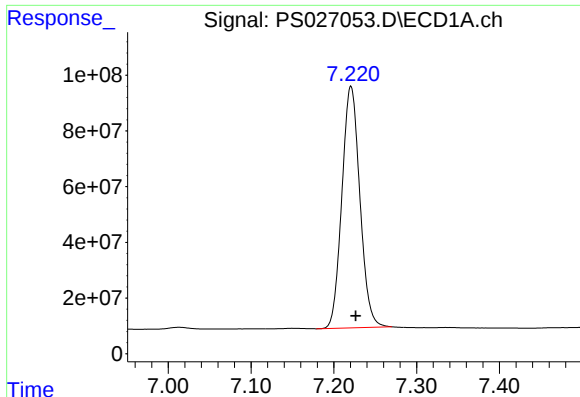
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: -0.013 min
Response: 11207445
Conc: 6.34 ng/ml



#3 4-Nitrophenol

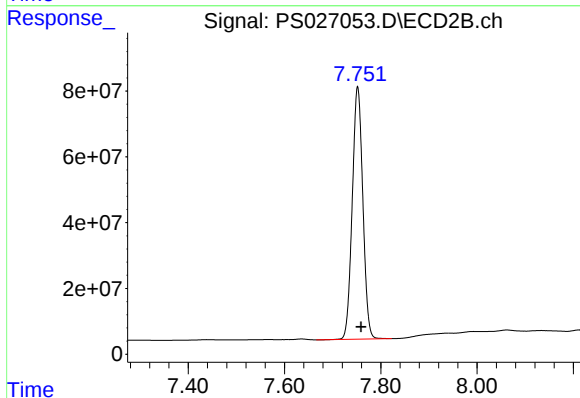
R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

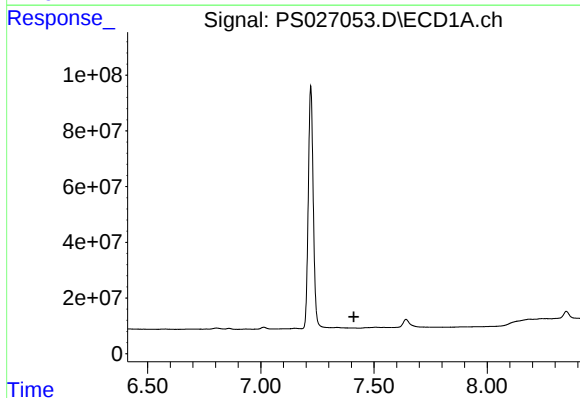
R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 1308681185
Conc: 514.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



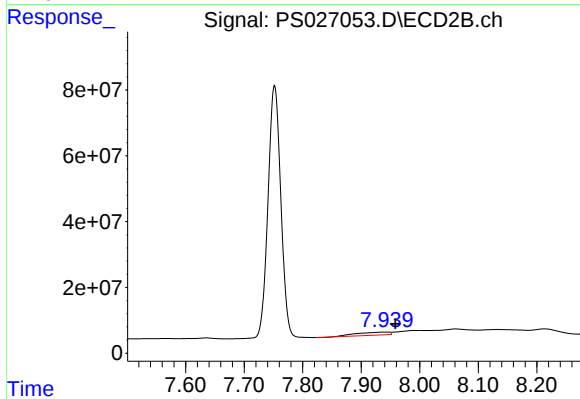
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 1169085156
Conc: 504.97 ng/ml



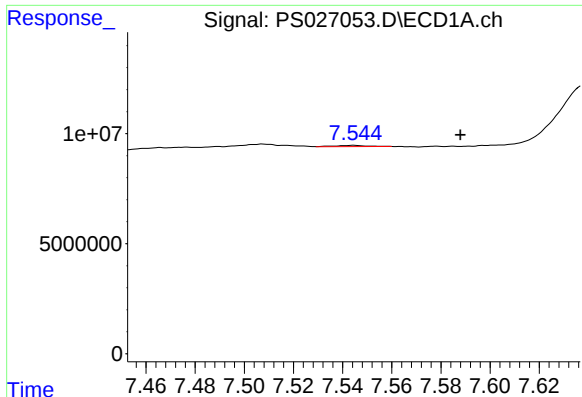
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#5 DICAMBA

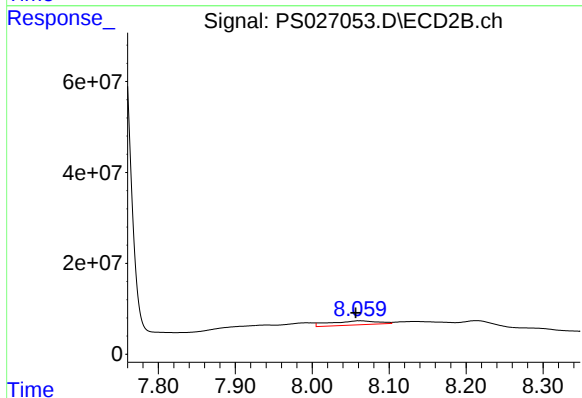
R.T.: 7.940 min
Delta R.T.: -0.019 min
Response: 36242176
Conc: 3.54 ng/ml



#6 MCPP

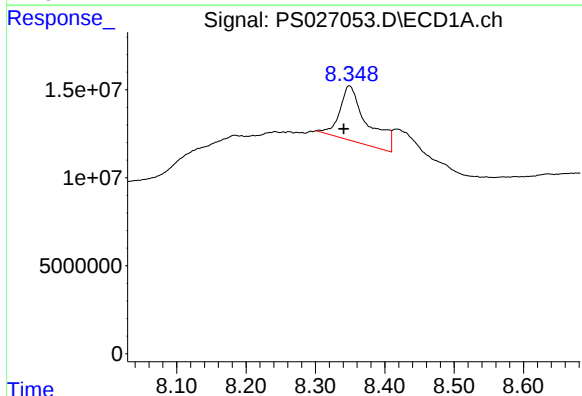
R.T.: 7.544 min
Delta R.T.: -0.044 min
Response: 503054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



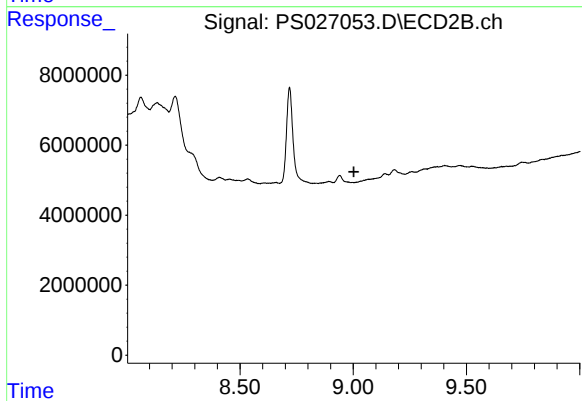
#6 MCPP

R.T.: 8.062 min
Delta R.T.: 0.005 min
Response: 38091199
Conc: 5.19 ug/ml



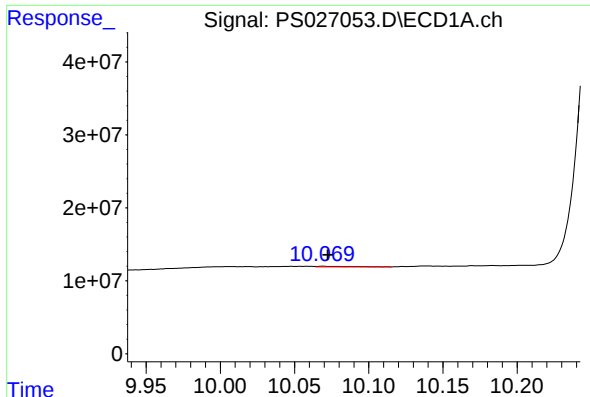
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.008 min
Response: 85193435
Conc: 28.67 ng/ml



#9 2,4-D

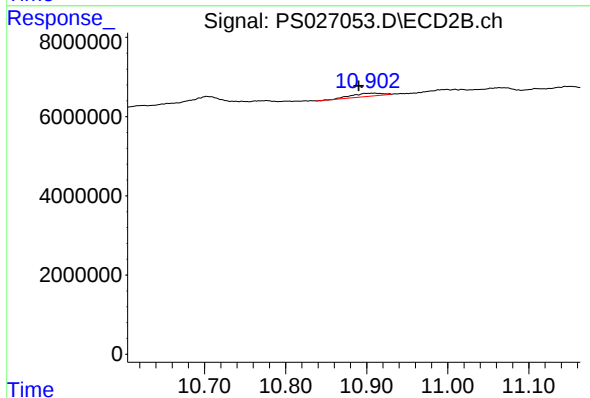
R.T.: 0.000 min
Exp R.T.: 9.003 min
Response: 0
Conc: N.D.



#13 2,4-DB

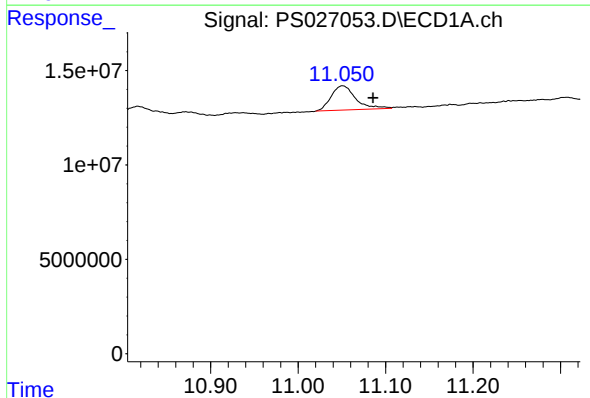
R.T.: 10.069 min
Delta R.T.: -0.003 min
Response: 1189848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



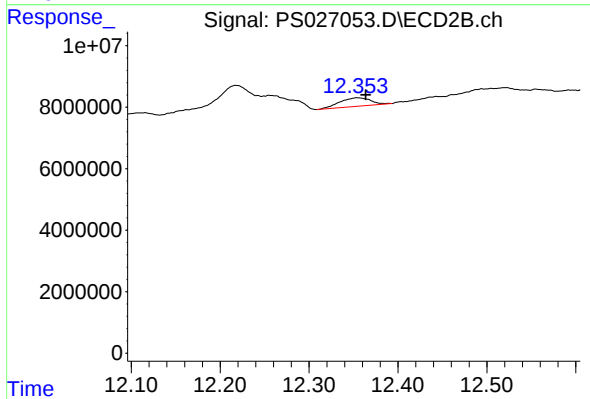
#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: 0.019 min
Response: 2049665
Conc: 1.03 ng/ml



#15 Picloram

R.T.: 11.051 min
Delta R.T.: -0.035 min
Response: 25174138
Conc: 1.20 ng/ml



#15 Picloram

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 6781793
Conc: N.D.