

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022223\
 Data File : PS022248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 18:25
 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 22 20:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.302	6.725	1296.6E6	1182.3E6	523.102	563.288
Target Compounds							
1) T	Dalapon	2.387	2.524f	1110914	1013859	<MDL	<MDL #
2) T	3,5-DICHL...	5.672	0.000	4024440	0	1.083	N.D. #
3) T	4-Nitroph...	6.163	0.000	5766506	0	4.532	N.D. #
5) T	DICAMBA	0.000	6.939f	0	17010012	N.D.	1.760
6) T	MCP	0.000	7.018	0	6641294	N.D.	<MDL
7) T	MCPA	6.691	7.133f	393432	28133570	<MDL	2.760 #
8) T	DICHLORPROP	7.064f	0.000	479742	0	<MDL	N.D. #
9) T	2,4-D	7.223	0.000	17891778	0	5.457	N.D. #
10) T	Pentachlo...	7.457	8.219	9883971	7718134	<MDL	<MDL #
11) T	2,4,5-TP ...	7.945	8.596	483648	3589921	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.010f	0	4458501	N.D.	<MDL
14) T	DINOSEB	9.786	9.784	18334828	4928160	1.334	<MDL #
15) T	Picloram	9.608	10.706f	789144	15739285	<MDL	<MDL #
16) T	DCPA	10.051	10.706	7761667	15739285	<MDL	1.006 #

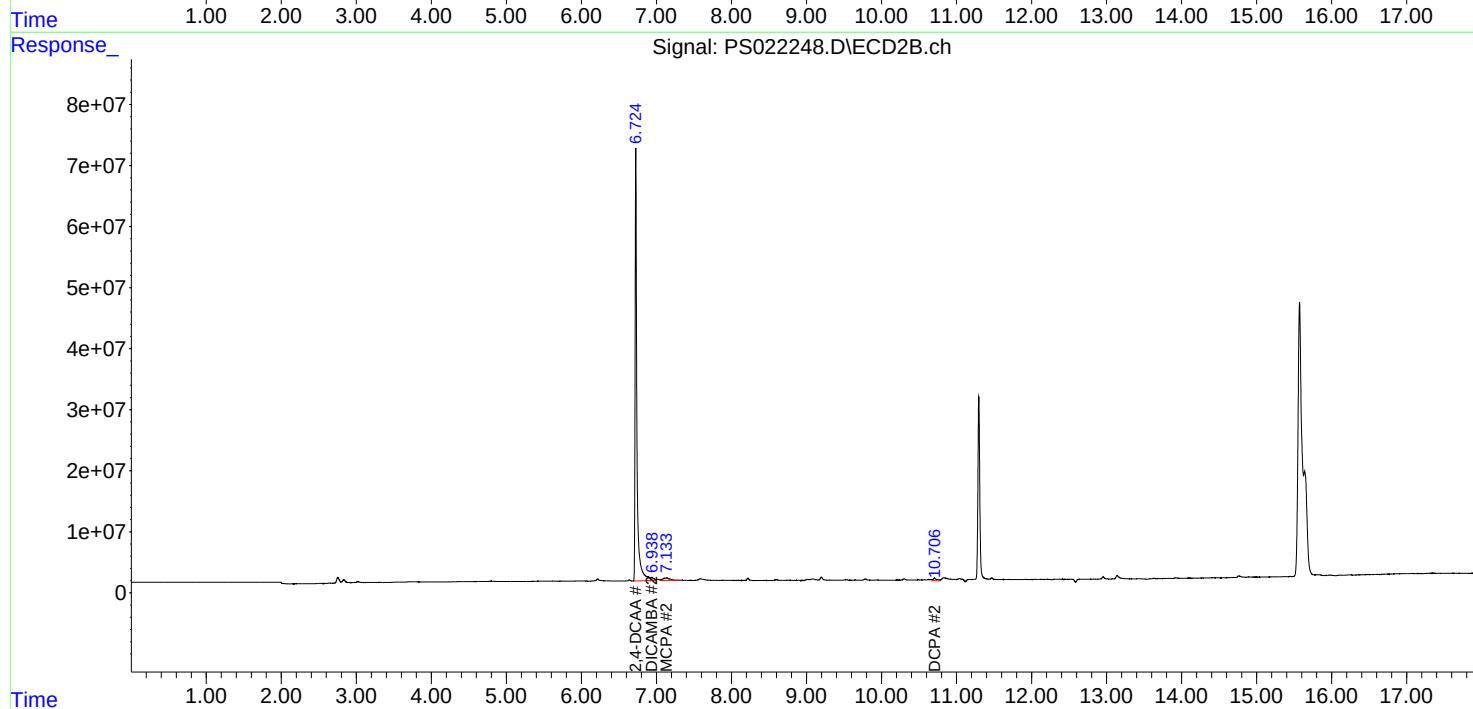
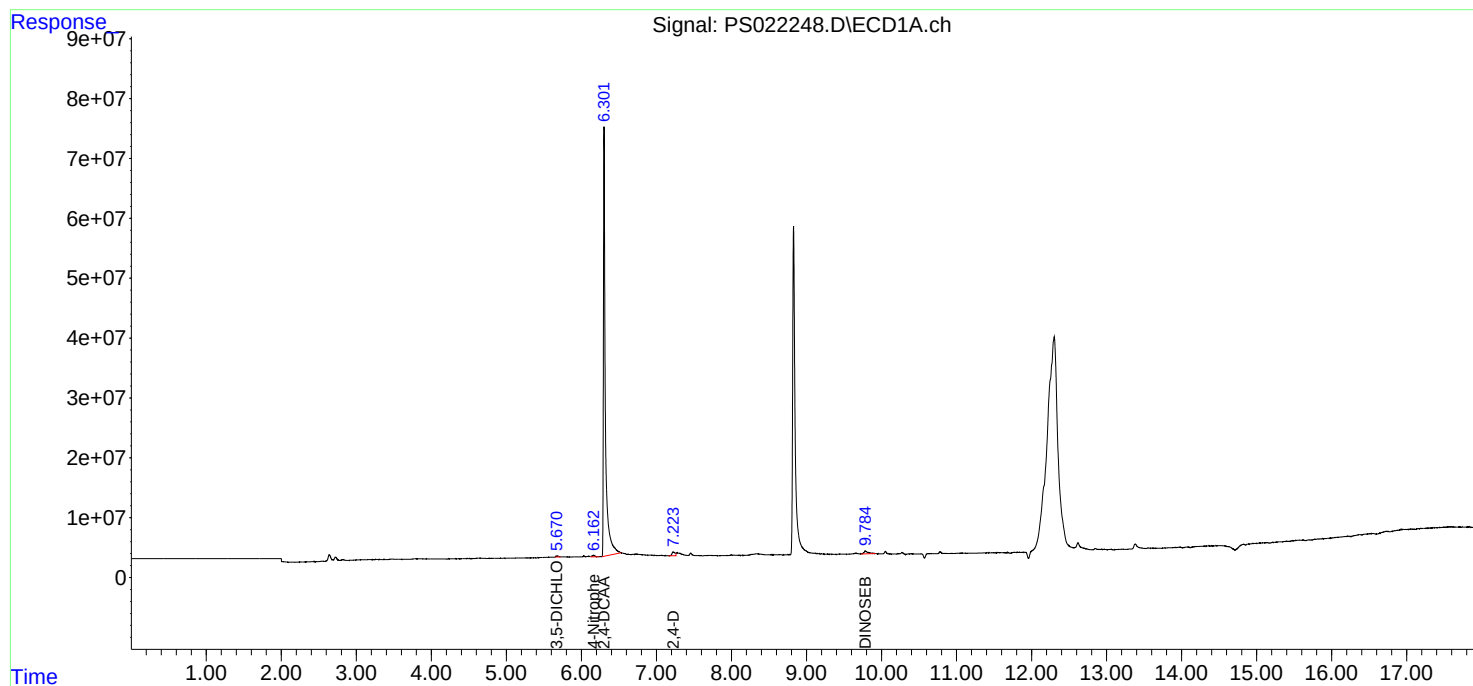
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

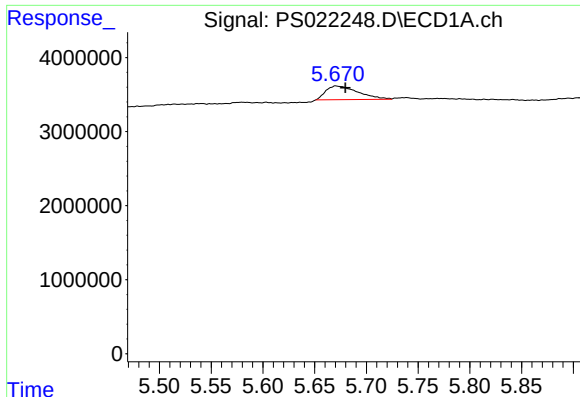
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

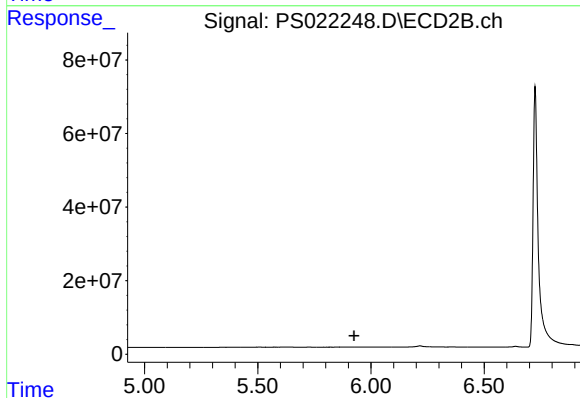




#2 3,5-DICHLOROBENZOIC ACID

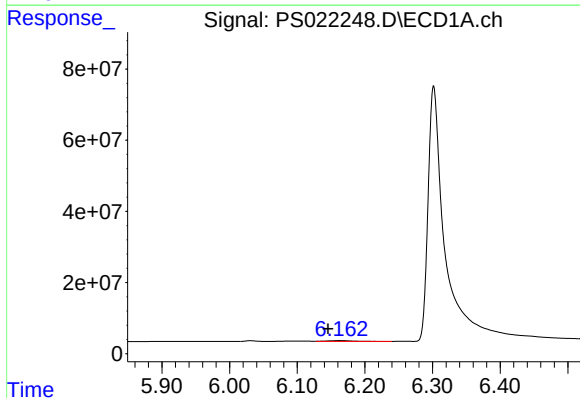
R.T.: 5.672 min
Delta R.T.: -0.008 min
Response: 4024440
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



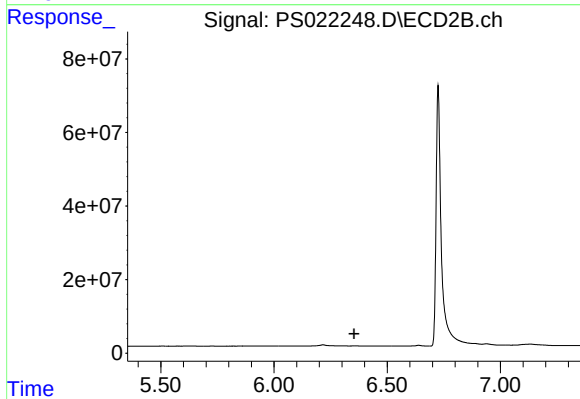
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



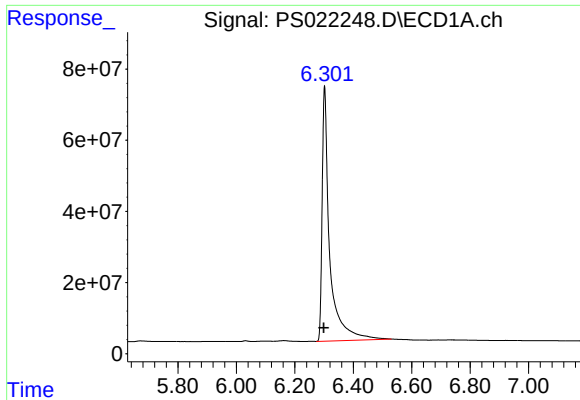
#3 4-Nitrophenol

R.T.: 6.163 min
Delta R.T.: 0.017 min
Response: 5766506
Conc: 4.53 ng/ml



#3 4-Nitrophenol

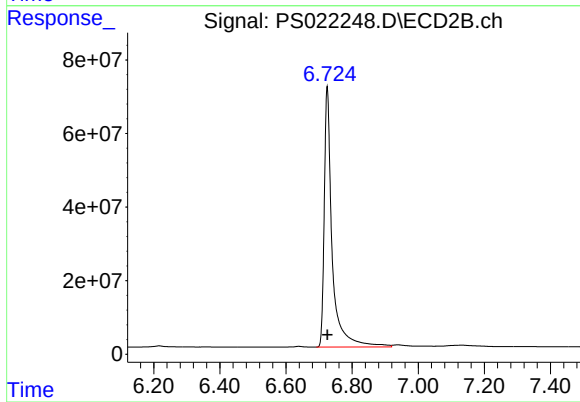
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

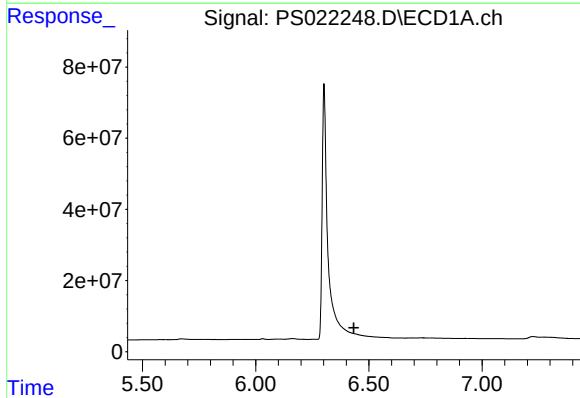
R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 1296608505
Conc: 523.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



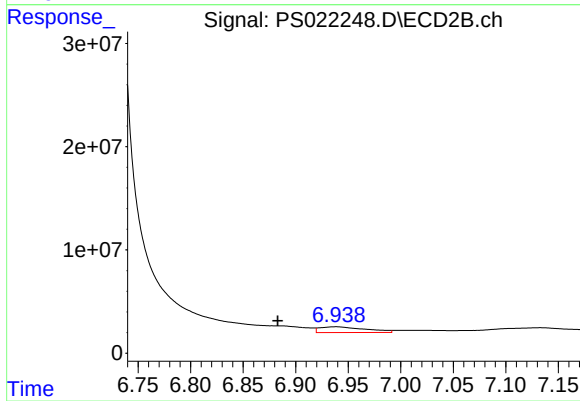
#4 2,4-DCAA

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 1182321202
Conc: 563.29 ng/ml



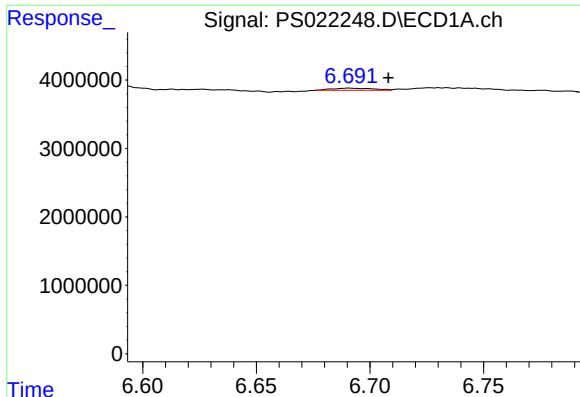
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#5 DICAMBA

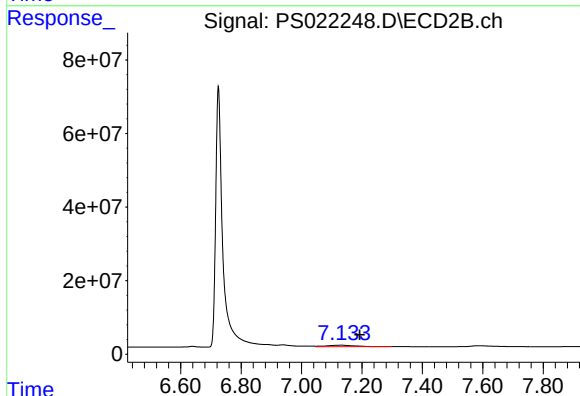
R.T.: 6.939 min
Delta R.T.: 0.055 min
Response: 17010012
Conc: 1.76 ng/ml



#7 MCPA

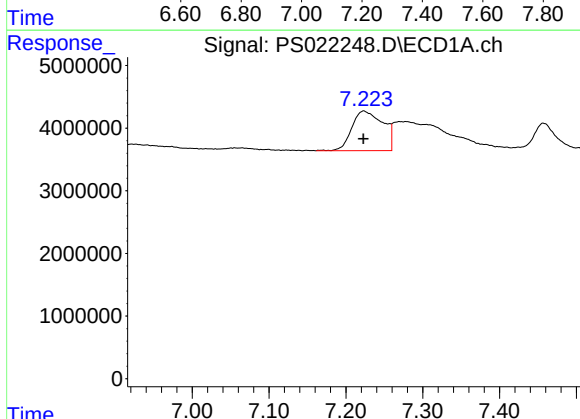
R.T.: 6.691 min
Delta R.T.: -0.017 min
Response: 393432
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



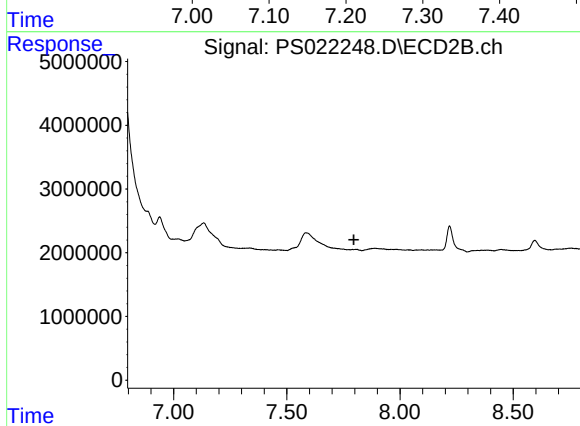
#7 MCPA

R.T.: 7.133 min
Delta R.T.: -0.060 min
Response: 28133570
Conc: 2.76 ug/ml



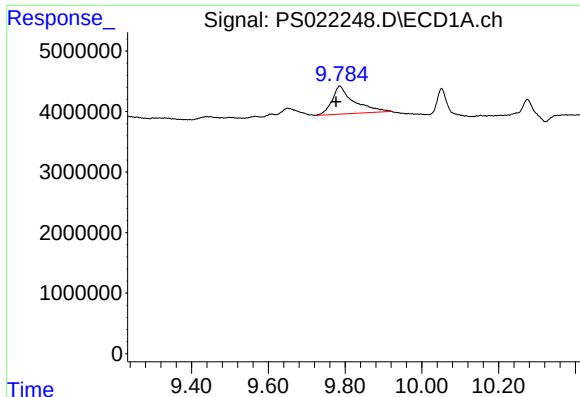
#9 2,4-D

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 17891778
Conc: 5.46 ng/ml



#9 2,4-D

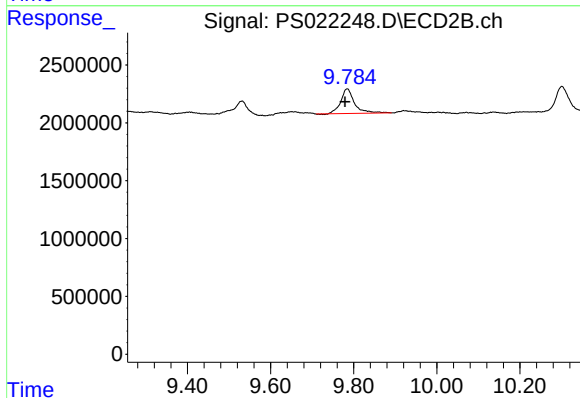
R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



#14 DINOSEB

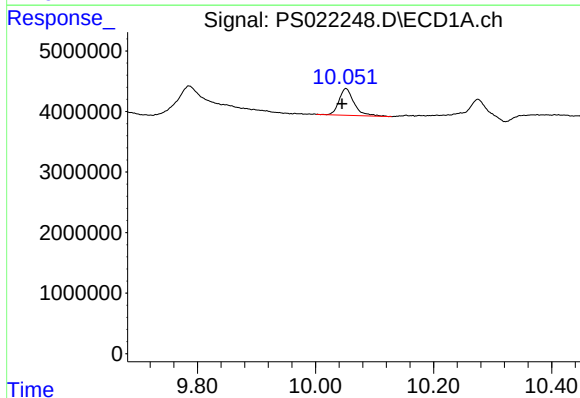
R.T.: 9.786 min
Delta R.T.: 0.010 min
Response: 18334828
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



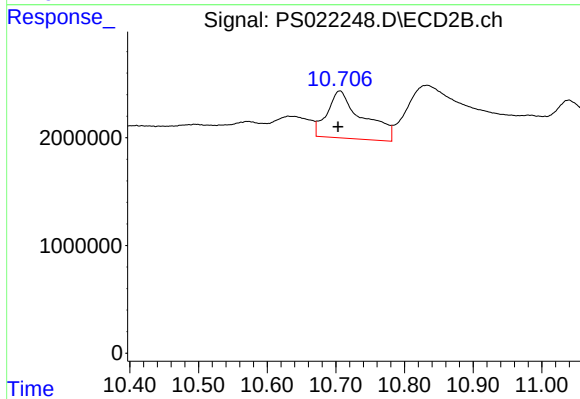
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: 0.006 min
Response: 4928160
Conc: N.D.



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.006 min
Response: 7761667
Conc: N.D.



#16 DCPA

R.T.: 10.706 min
Delta R.T.: 0.003 min
Response: 15739285
Conc: 1.01 ng/ml