

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 23:12
 Operator : AR\AJ
 Sample : 02588-07
 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 06 07:19:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.481	6.858	1372.2E6	549.4E6	551.152	539.210
Target Compounds							
1) T	Dalapon	2.574	0.000	2097847	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.802	0.000	11157007	0	3.302	N.D. #
3) T	4-Nitroph...	6.317	0.000	6954846	0	3.748	N.D. #
5) T	DICAMBA	6.631	0.000	777894	0	<MDL	N.D. #
6) T	MCP	6.815	0.000	10229666	0	1.216	N.D. #
7) T	MCPA	6.856f	0.000	7739939	0	<MDL	N.D. #
8) T	DICHLORPROP	7.246	7.666	2450747	3600989	<MDL	3.234 #
9) T	2,4-D	7.403f	7.881f	8332723	1022980	2.250	<MDL #
10) T	Pentachlo...	7.676	8.366	2839600	1303501	<MDL	<MDL #
11) T	2,4,5-TP ...	8.212	8.679f	31641897	150216	1.726	<MDL #
12) T	2,4,5-T	8.474	9.101	8605288	1969122	<MDL	<MDL #
13) T	2,4-DB	8.976	9.686f	12924069	1067706	3.024	1.425 #
14) T	DINOSEB	10.062	0.000	219215	0	<MDL	N.D. #
15) T	Picloram	9.885	10.905	27691856	5390060	<MDL	<MDL #
16) T	DCPA	10.331	10.905	3468070	5390060	<MDL	<MDL #

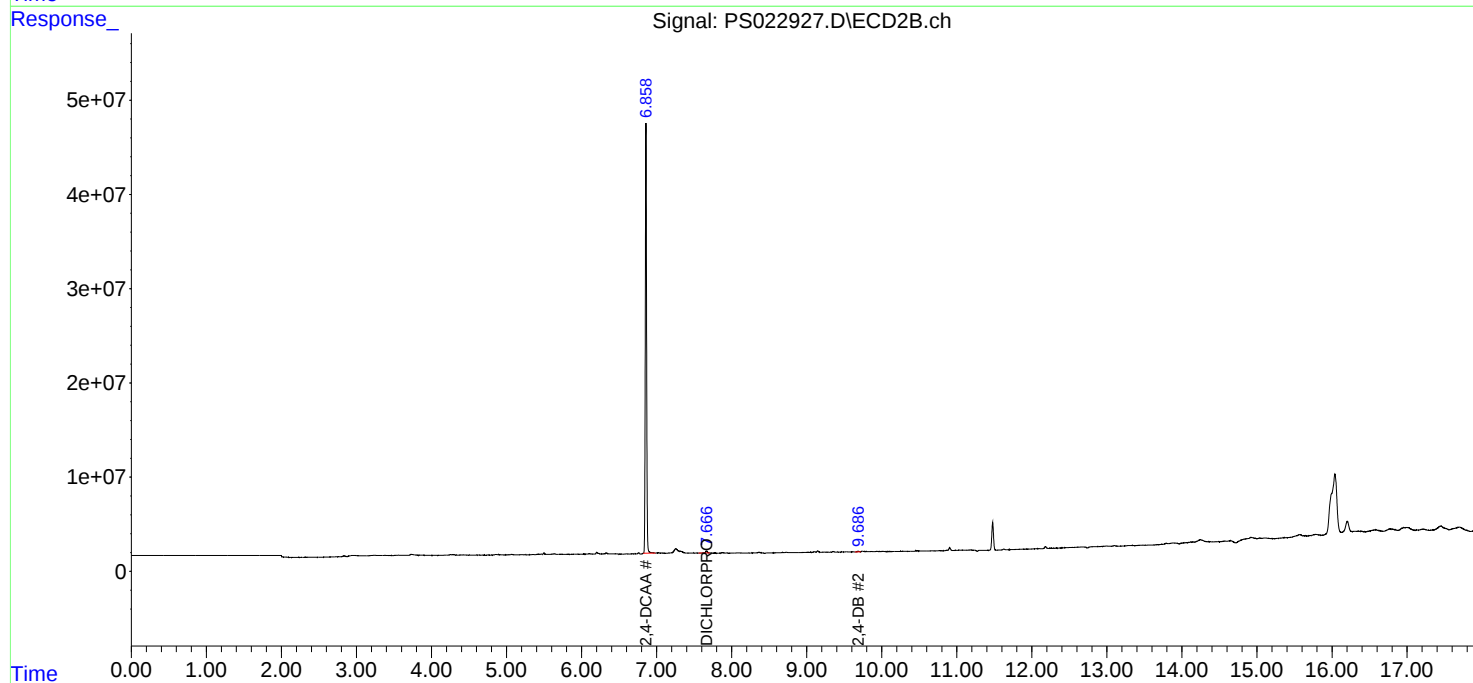
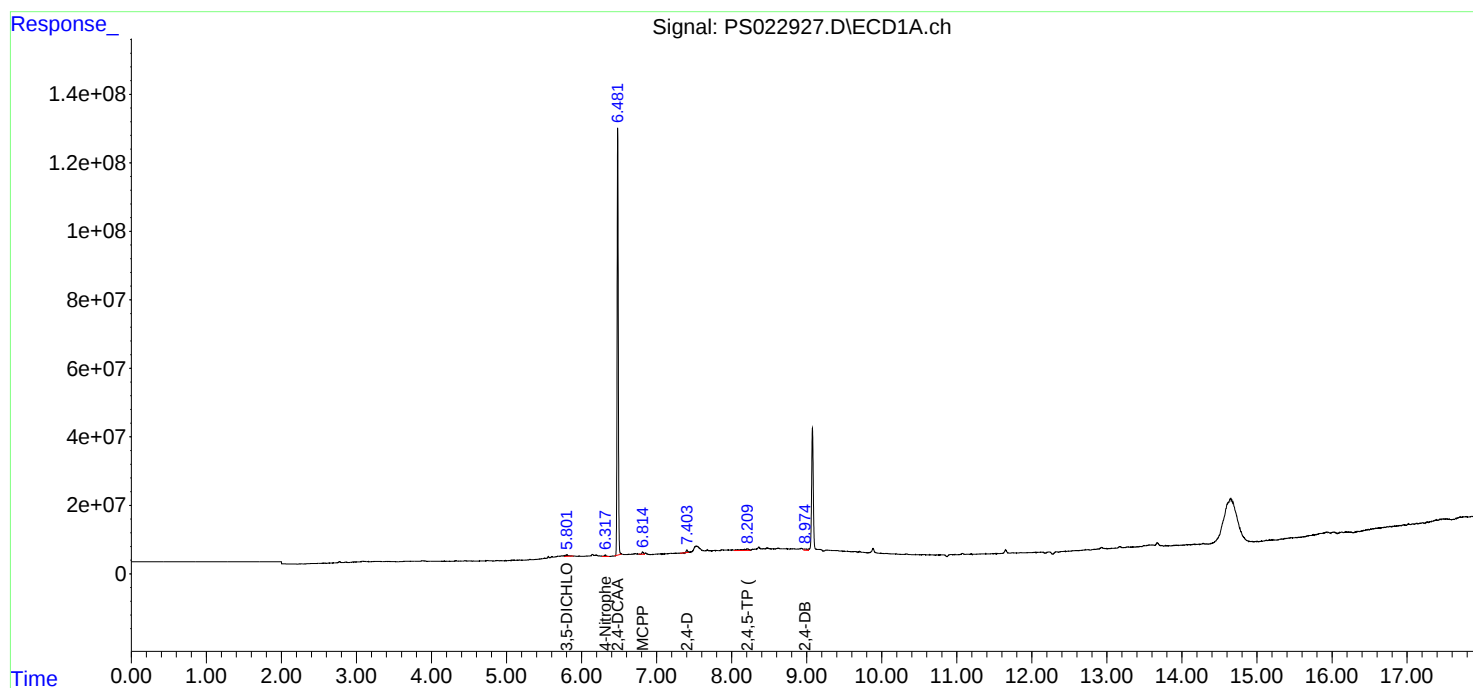
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

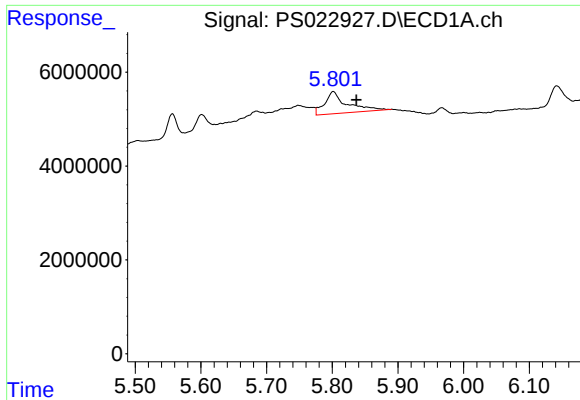
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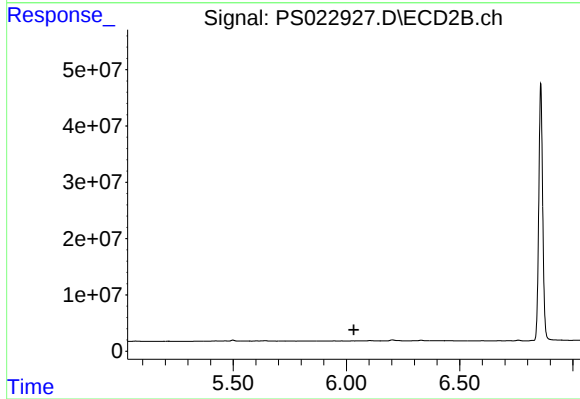




#2 3,5-DICHLOROBENZOIC ACID

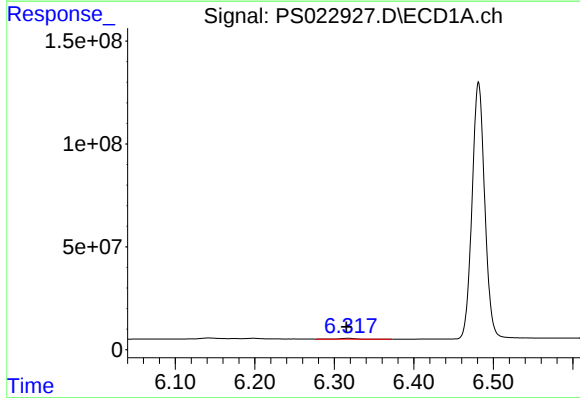
R.T.: 5.802 min
Delta R.T.: -0.035 min
Response: 11157007
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



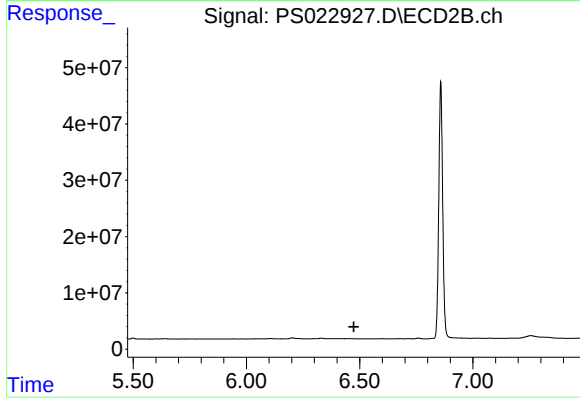
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



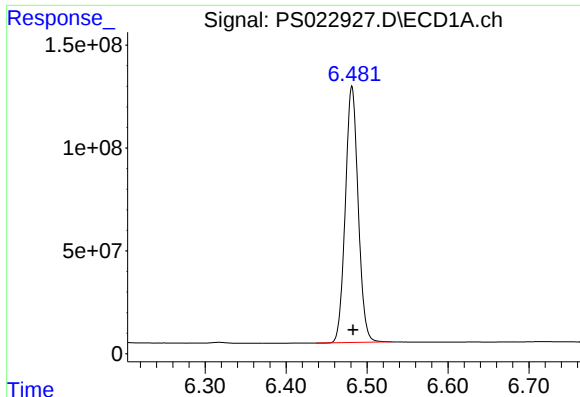
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 6954846
Conc: 3.75 ng/ml



#3 4-Nitrophenol

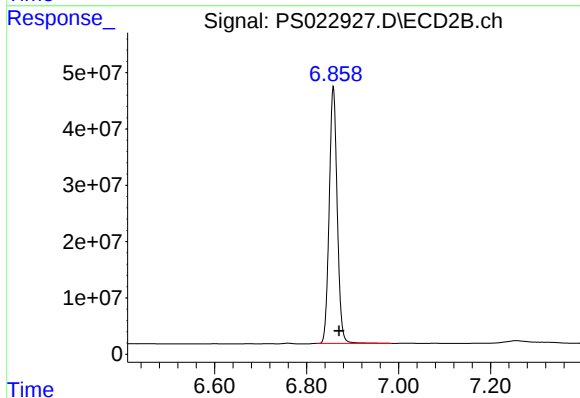
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

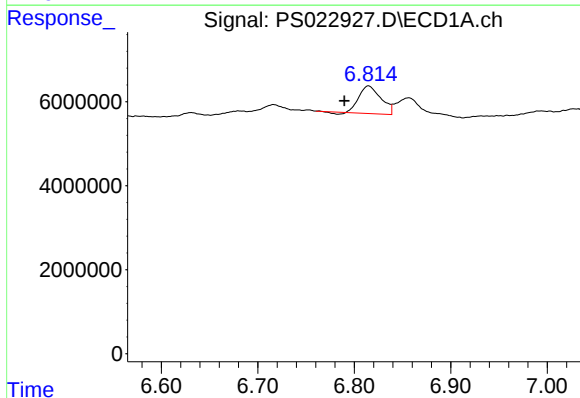
R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 1372205794
Conc: 551.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



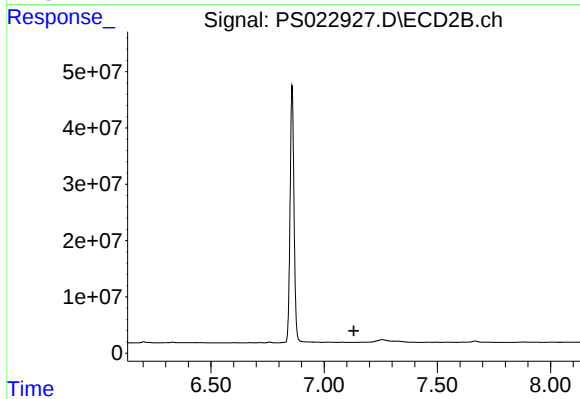
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 549425091
Conc: 539.21 ng/ml



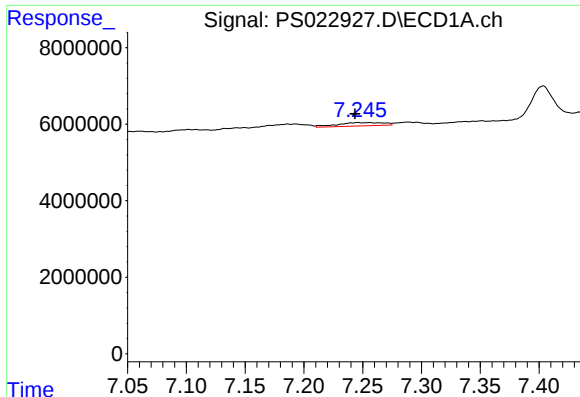
#6 MCP

R.T.: 6.815 min
Delta R.T.: 0.025 min
Response: 10229666
Conc: 1.22 ug/ml



#6 MCP

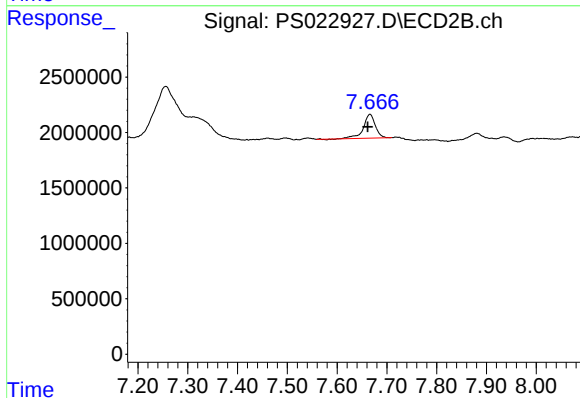
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

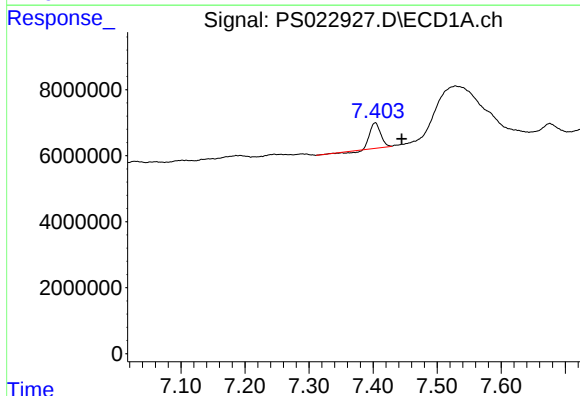
R.T.: 7.246 min
Delta R.T.: 0.002 min
Response: 2450747
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



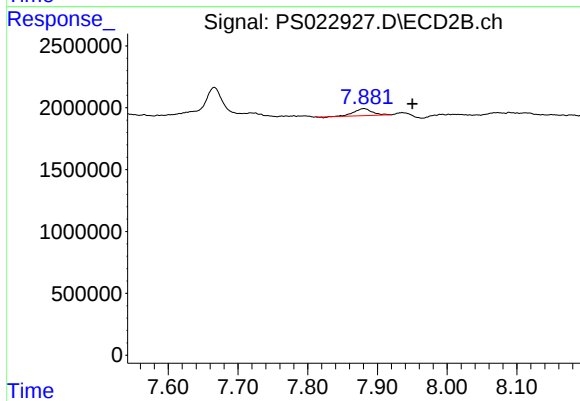
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 3600989
Conc: 3.23 ng/ml



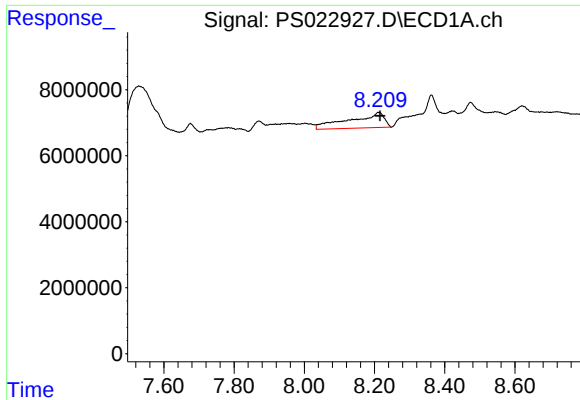
#9 2,4-D

R.T.: 7.403 min
Delta R.T.: -0.041 min
Response: 8332723
Conc: 2.25 ng/ml



#9 2,4-D

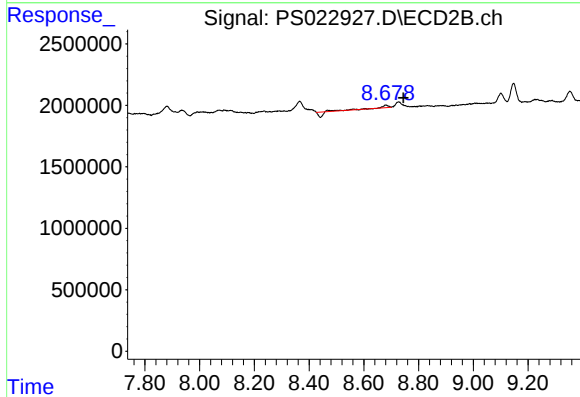
R.T.: 7.881 min
Delta R.T.: -0.070 min
Response: 1022980
Conc: N.D.



#11 2,4,5-TP (SILVEX)

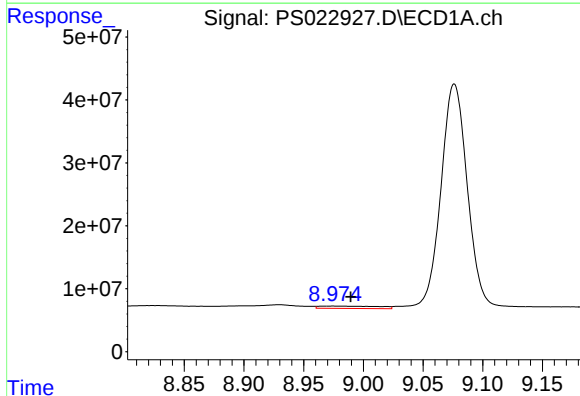
R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 31641897
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



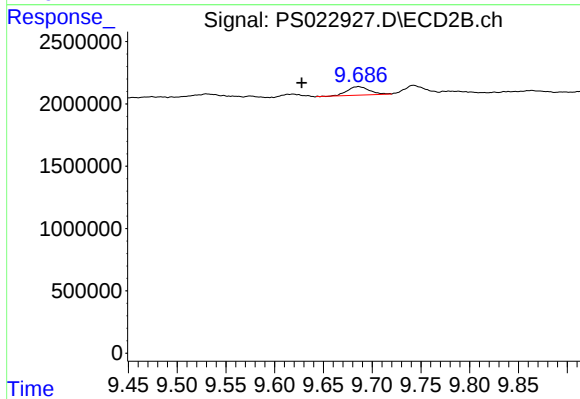
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.066 min
Response: 150216
Conc: N.D.



#13 2,4-DB

R.T.: 8.976 min
Delta R.T.: -0.014 min
Response: 12924069
Conc: 3.02 ng/ml



#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.058 min
Response: 1067706
Conc: 1.43 ng/ml