

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 20:58
 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: Nov 05 07:44:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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 x 0.5 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	6.410	6.847	1159.9E6	810.7E6	555.761	586.093
Target Compounds							
1) T	Dalapon	2.506	0.000	384685	0	<MDL	N.D. #
3) T	4-Nitroph...	6.247	0.000	7337271	0	4.878	N.D. #
5) T	DICAMBA	6.624f	7.069f	14098843	4362354	1.596	<MDL #
6) T	MCP	6.780f	7.069f	14959387	4362354	2.292	<MDL #
7) T	MCPA	6.780f	0.000	14959387	0	1.594	N.D. #
8) T	DICHLORPROP	7.213f	7.665	-175860	4299129	N.D.	2.792
9) T	2,4-D	0.000	7.983f	0	1138008	N.D.	<MDL
10) T	Pentachlo...	7.577	0.000	2242361	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.130	8.685f	7975287	9970100	<MDL	1.111 #
12) T	2,4,5-T	8.384	9.112	2284277	676708	<MDL	<MDL #
13) T	2,4-DB	8.905	9.628	487919	1518775	<MDL	1.365 #
14) T	DINOSEB	9.894f	9.942	6814073	405595	<MDL	<MDL #
15) T	Picloram	9.753	10.868f	9617875	9655336	<MDL	<MDL #
16) T	DCPA	10.203	10.868	775620	9655336	<MDL	<MDL #

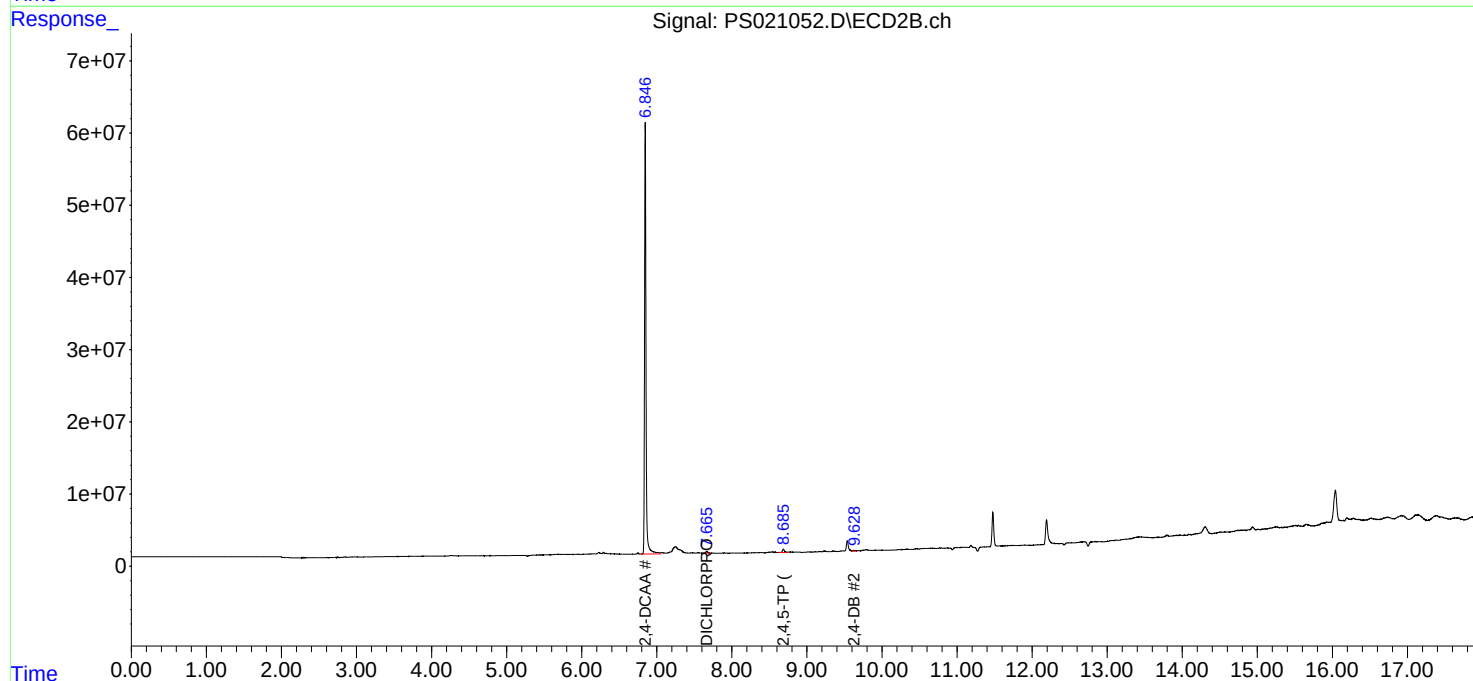
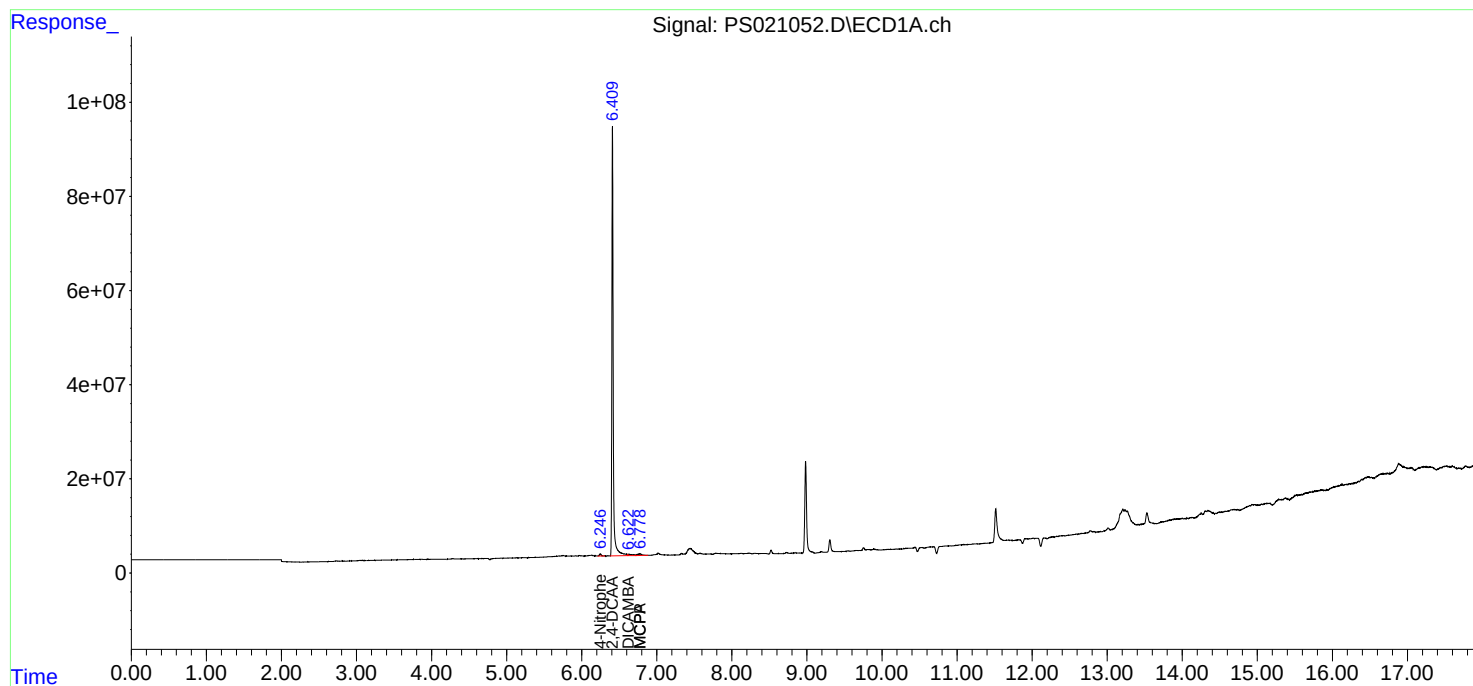
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

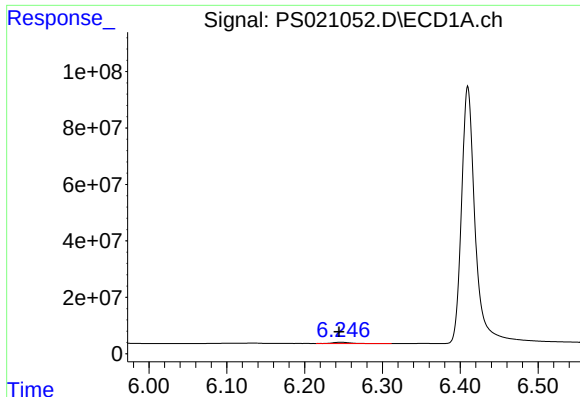
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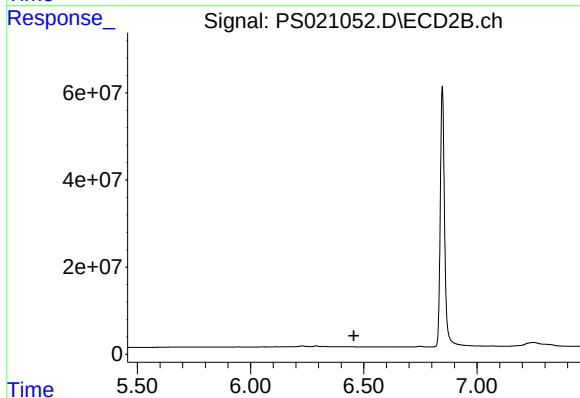




#3 4-Nitrophenol

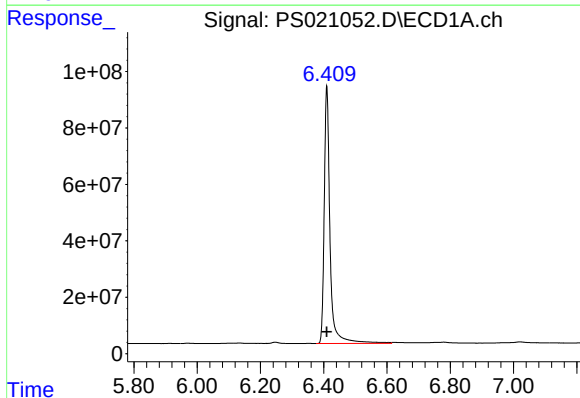
R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 7337271
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



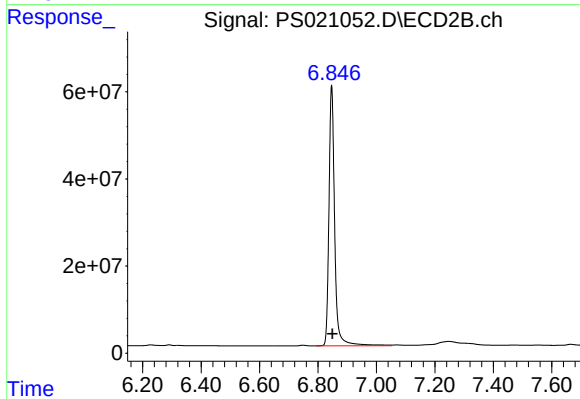
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



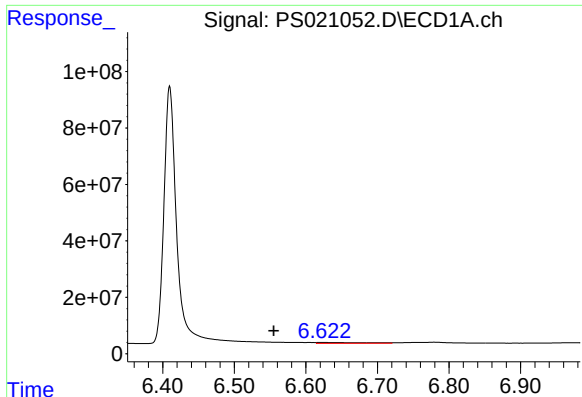
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1159916604
Conc: 555.76 ng/ml



#4 2,4-DCAA

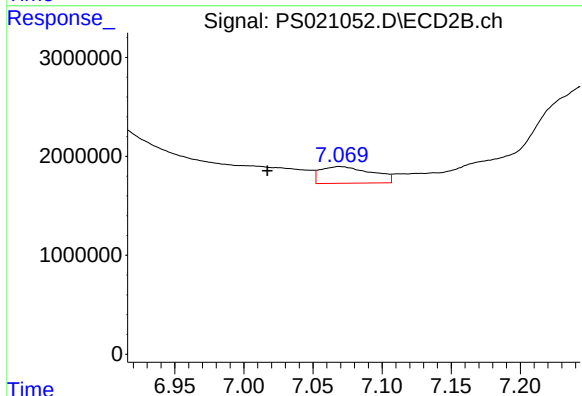
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 810652118
Conc: 586.09 ng/ml



#5 DICAMBA

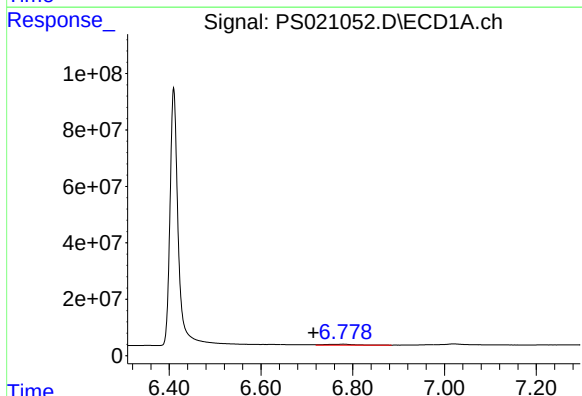
R.T.: 6.624 min
Delta R.T.: 0.069 min
Response: 14098843
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



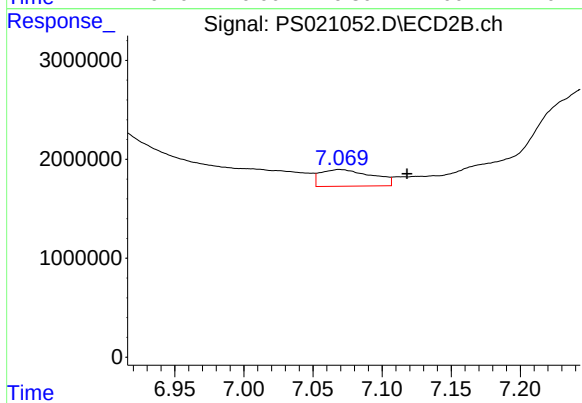
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: 0.052 min
Response: 4362354
Conc: N.D.



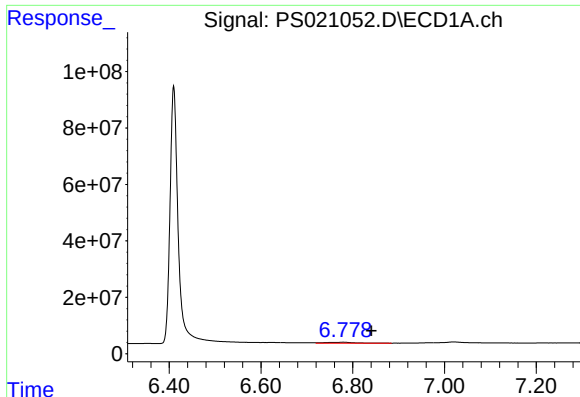
#6 MCP

R.T.: 6.780 min
Delta R.T.: 0.065 min
Response: 14959387
Conc: 2.29 ug/ml



#6 MCP

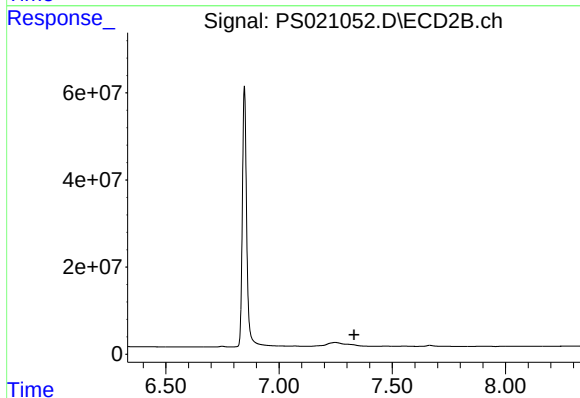
R.T.: 7.069 min
Delta R.T.: -0.049 min
Response: 4362354
Conc: N.D.



#7 MCPA

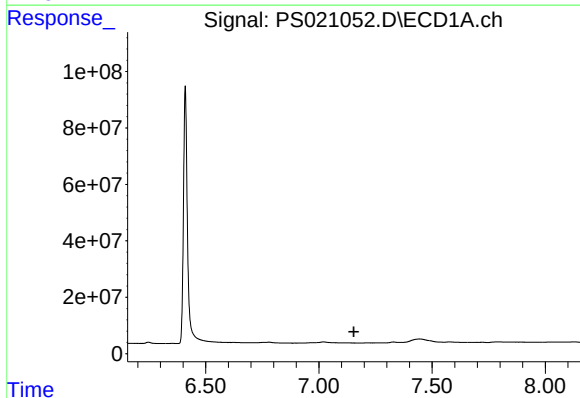
R.T.: 6.780 min
Delta R.T.: -0.061 min
Response: 14959387
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



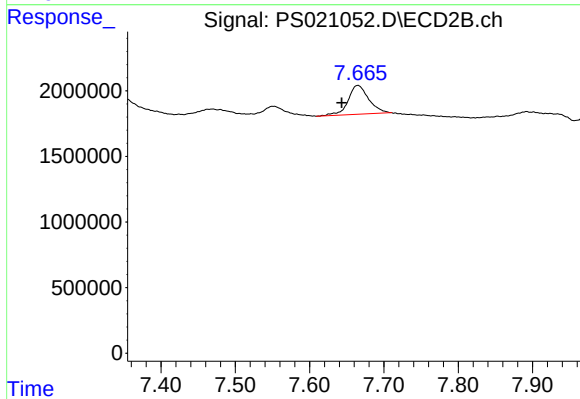
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



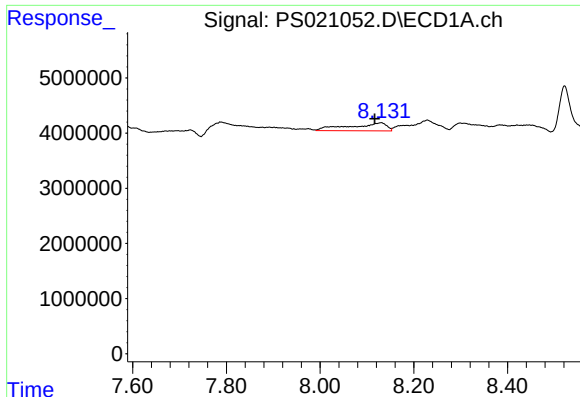
#8 DICHLORPROP

R.T.: 7.213 min
Delta R.T.: 0.058 min
Response: -175860
Conc: N.D.



#8 DICHLORPROP

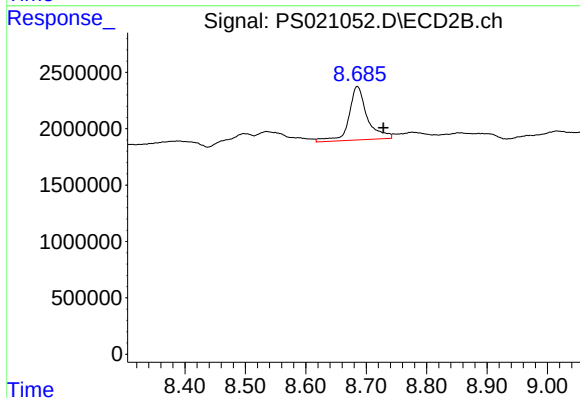
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 4299129
Conc: 2.79 ng/ml



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

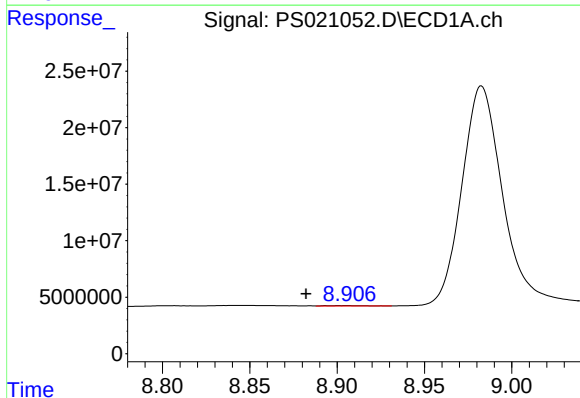
R.T.: 8.130 min
Delta R.T.: 0.013 min
Response: 7975287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



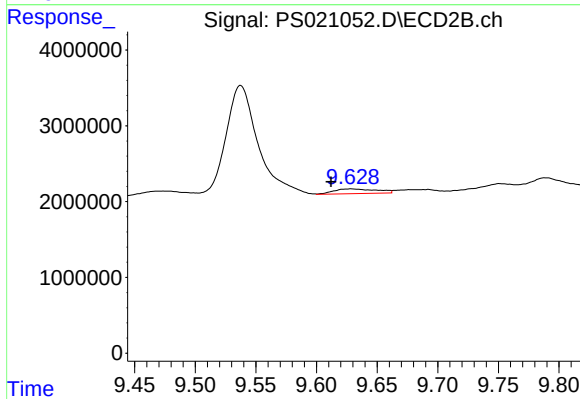
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.043 min
Response: 9970100
Conc: 1.11 ng/ml



#13 2,4-DB

R.T.: 8.905 min
Delta R.T.: 0.022 min
Response: 487919
Conc: N.D.



#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: 0.016 min
Response: 1518775
Conc: 1.36 ng/ml