

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 13:13
 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 01:35:33 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	6.303	6.726	1281.4E6	1168.7E6	516.972	556.791
Target Compounds							
1) T	Dalapon	2.448	2.517	1068849	988411	<MDL	<MDL #
2) T	3,5-DICHL...	5.682	0.000	2695287	0	<MDL	N.D. #
3) T	4-Nitroph...	6.166	0.000	5078403	0	3.991	N.D. #
5) T	DICAMBA	0.000	6.942f	0	19814659	N.D.	2.050
6) T	MCP	0.000	6.942	0	19814659	N.D.	2.595
7) T	MCPA	6.694	7.135f	909512	21159444	<MDL	2.076 #
9) T	2,4-D	7.276f	0.000	20659685	0	6.301	N.D. #
10) T	Pentachlo...	7.459	8.221	9741102	8254620	<MDL	<MDL #
11) T	2,4,5-TP ...	8.000	8.599	3902255	3201514	<MDL	<MDL #
12) T	2,4,5-T	8.184f	9.021f	163345	2123518	<MDL	<MDL #
13) T	2,4-DB	8.752	0.000	573639	0	<MDL	N.D. #
14) T	DINOSEB	9.792	9.788	30401892	3042075	2.212	<MDL #
15) T	Picloram	9.611	10.707f	480293	14317808	<MDL	<MDL #
16) T	DCPA	10.054	10.707	6846480	14317808	<MDL	<MDL #

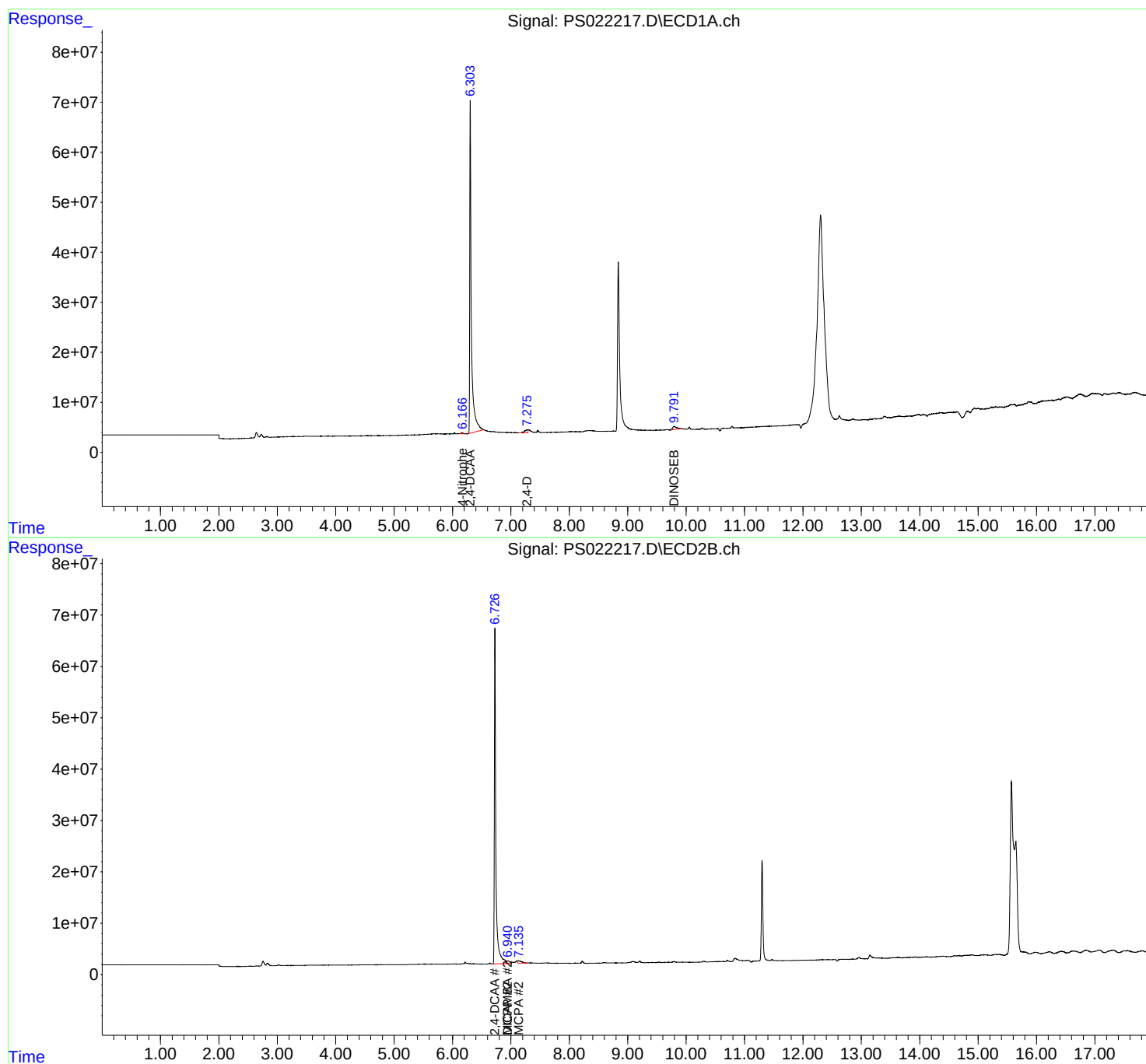
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

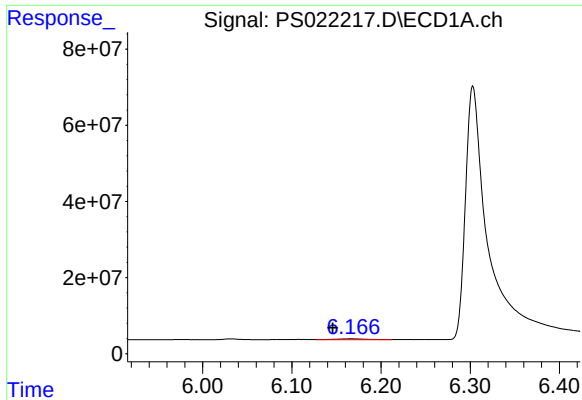
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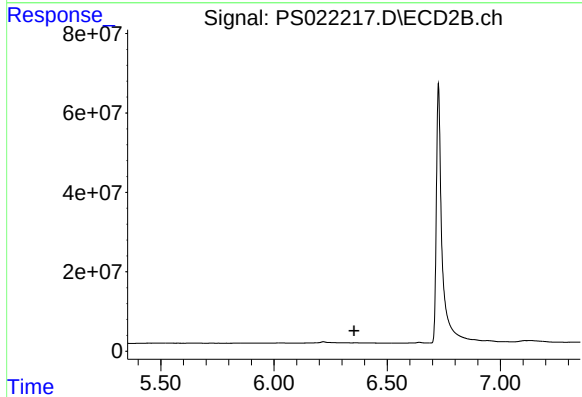




#3 4-Nitrophenol

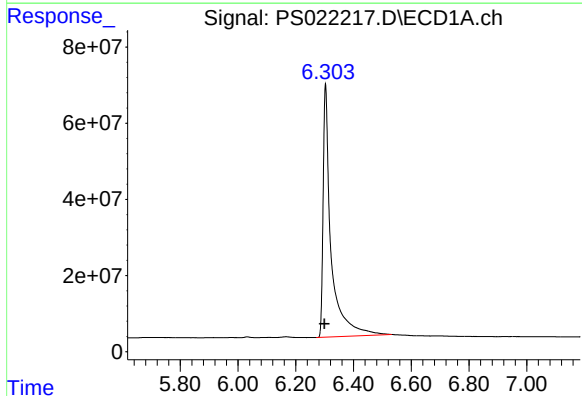
R.T.: 6.166 min
Delta R.T.: 0.020 min
Response: 5078403
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



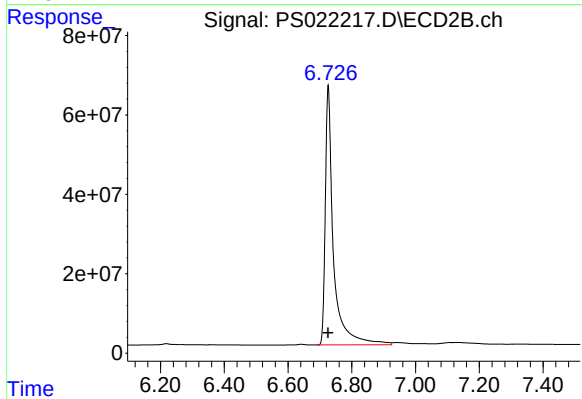
#3 4-Nitrophenol

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



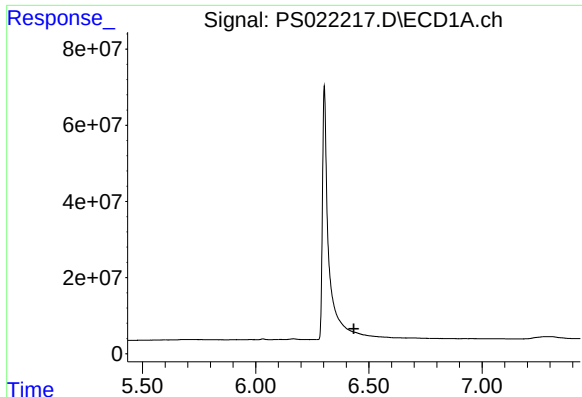
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.005 min
Response: 1281412759
Conc: 516.97 ng/ml



#4 2,4-DCAA

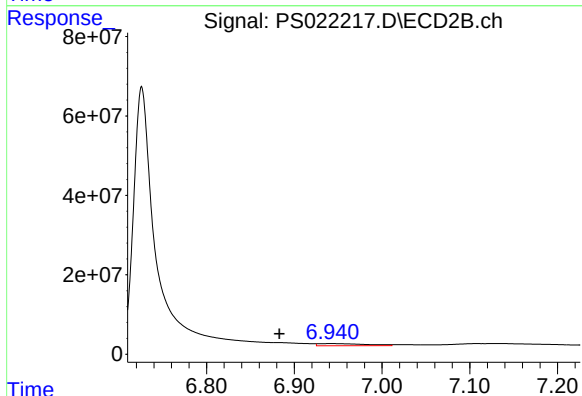
R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 1168684231
Conc: 556.79 ng/ml



#5 DICAMBA

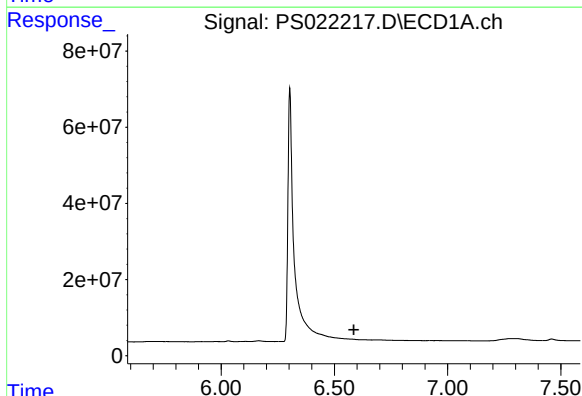
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



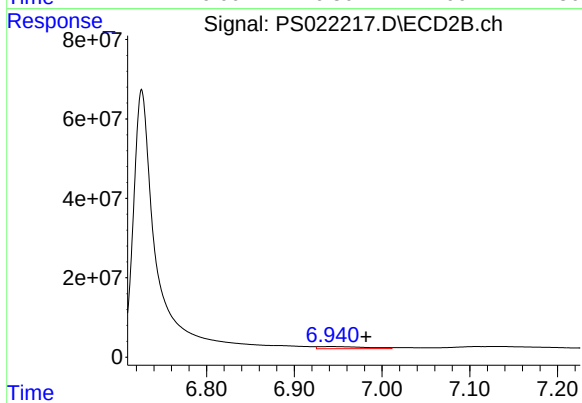
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.059 min
Response: 19814659
Conc: 2.05 ng/ml



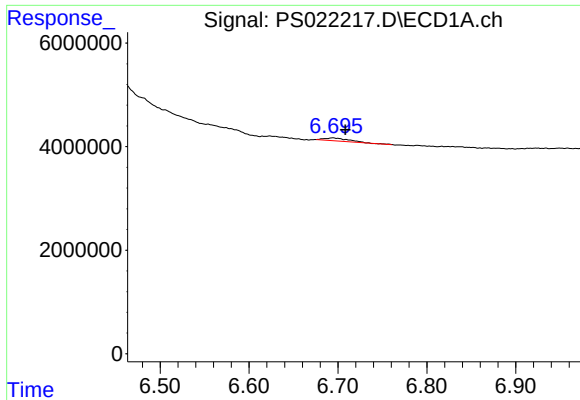
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.



#6 MCPP

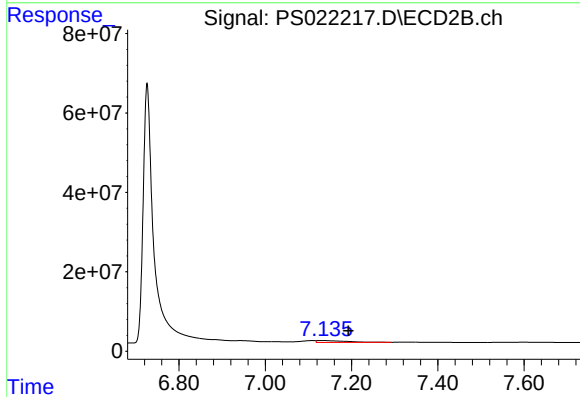
R.T.: 6.942 min
Delta R.T.: -0.040 min
Response: 19814659
Conc: 2.60 ug/ml



#7 MCPA

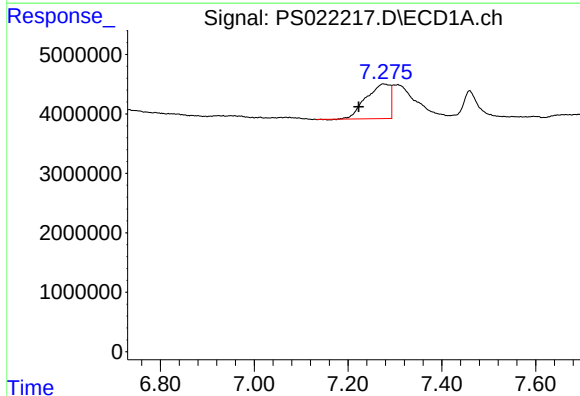
R.T.: 6.694 min
Delta R.T.: -0.014 min
Response: 909512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



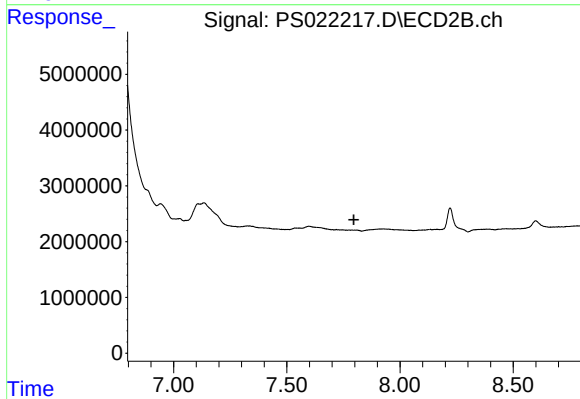
#7 MCPA

R.T.: 7.135 min
Delta R.T.: -0.058 min
Response: 21159444
Conc: 2.08 ug/ml



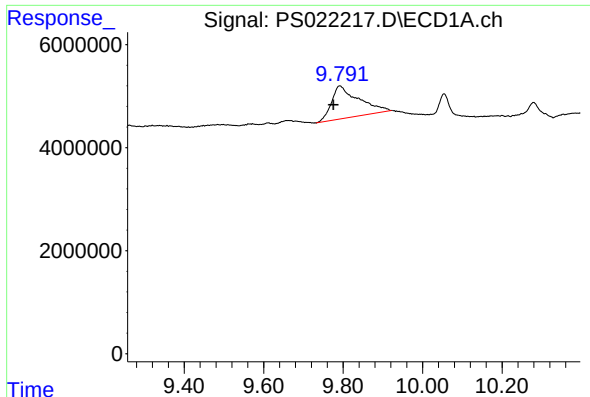
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: 0.053 min
Response: 20659685
Conc: 6.30 ng/ml



#9 2,4-D

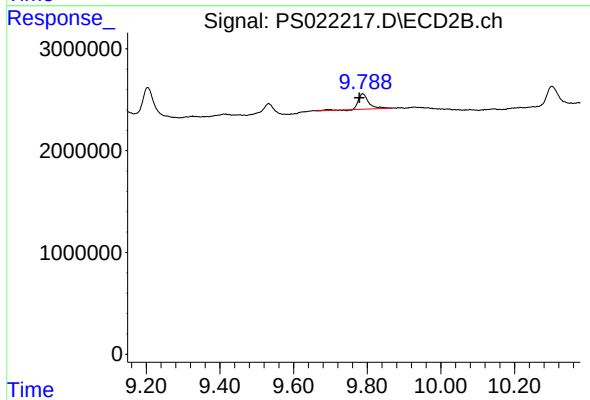
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: 0.016 min
Response: 30401892
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.788 min
Delta R.T.: 0.009 min
Response: 3042075
Conc: N.D.