

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072722\
 Data File : PS020066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 09:43
 Operator : AJ\MA
 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: Jul 27 15:26:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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 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	7.193	6.778	1613.2E6	484.3E6	486.517	537.565
Target Compounds							
1) T	Dalapon	2.968f	2.565f	78578	153929	<MDL	<MDL #
2) T	3,5-DICHL...	6.371	0.000	236743	0	<MDL	N.D. #
3) T	4-Nitroph...	6.981f	6.383	2833990	803352	1.971	1.663
7) T	MCPA	7.727	0.000	952019	0	<MDL	N.D. #
8) T	DICHLORPROP	8.090	0.000	650029	0	<MDL	N.D. #
9) T	2,4-D	0.000	7.914f	0	399343	N.D.	<MDL
10) T	Pentachlo...	8.612	8.280	3584877	1626152	<MDL	<MDL #
11) T	2,4,5-TP ...	9.171	8.648	5584889	994821	<MDL	<MDL #
12) T	2,4,5-T	9.413	9.053	78896428	739046	3.651	<MDL #
13) T	2,4-DB	9.999	9.561f	3335814	1872824	<MDL	2.624 #
14) T	DINOSEB	0.000	9.848	0	1902509	N.D.	<MDL
15) T	Picloram	10.954	10.872f	174.6E6	66247368	5.013	8.621 #
16) T	DCPA	11.414	10.772	6283645	2332333	<MDL	<MDL #

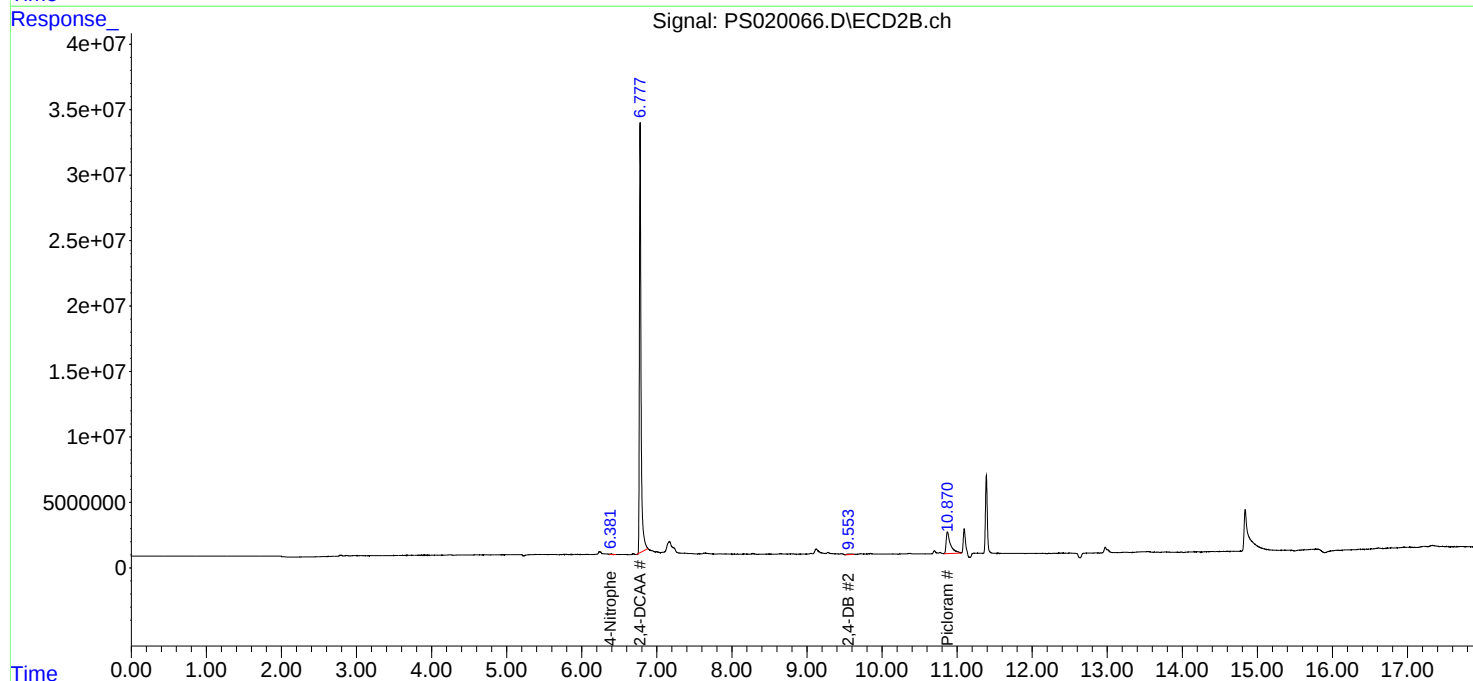
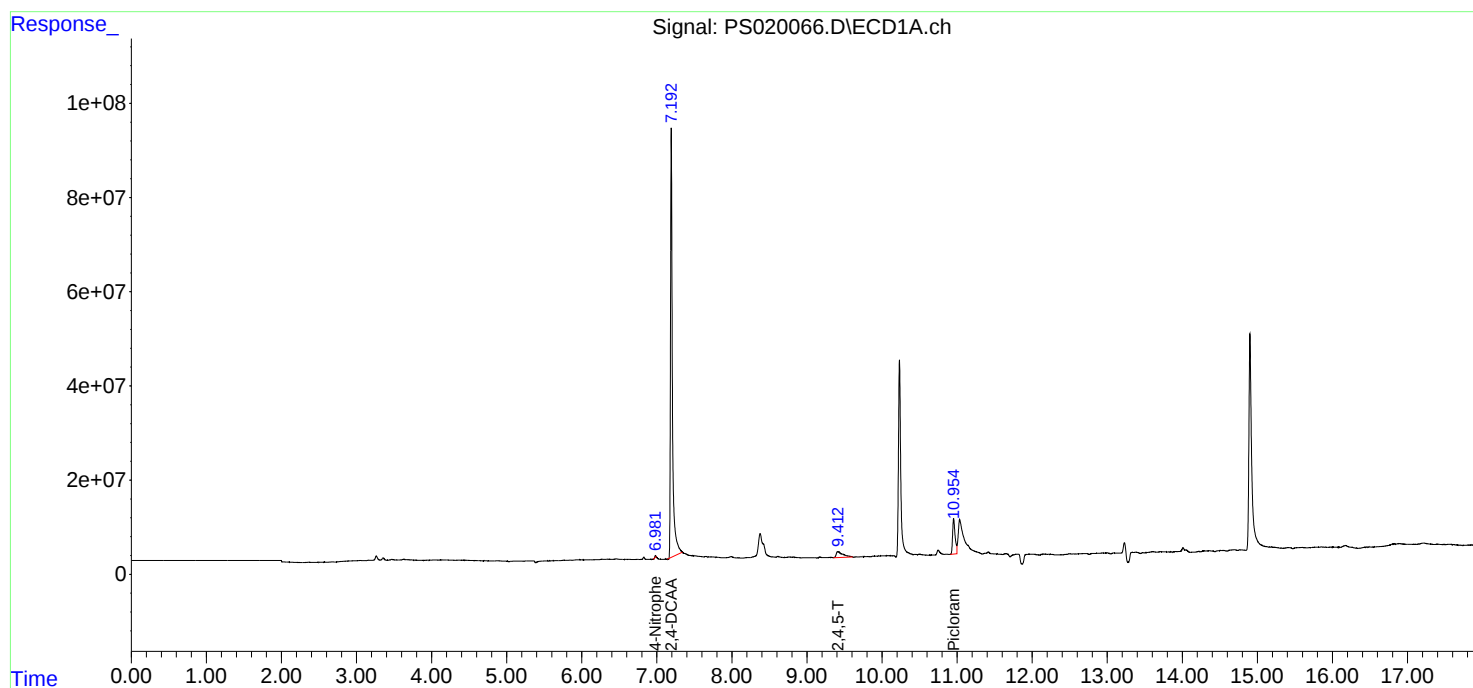
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

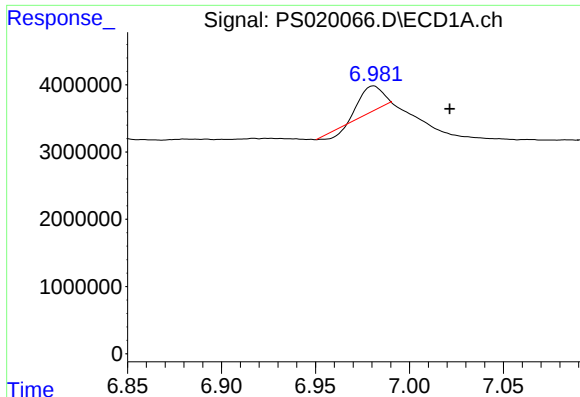
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Quant Time: Jul 27 15:26:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
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Integrator: ChemStation

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

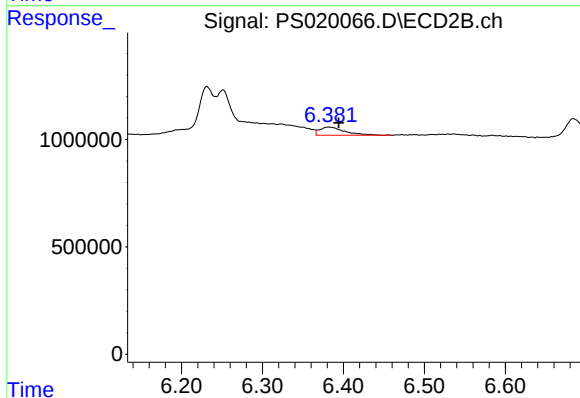




#3 4-Nitrophenol

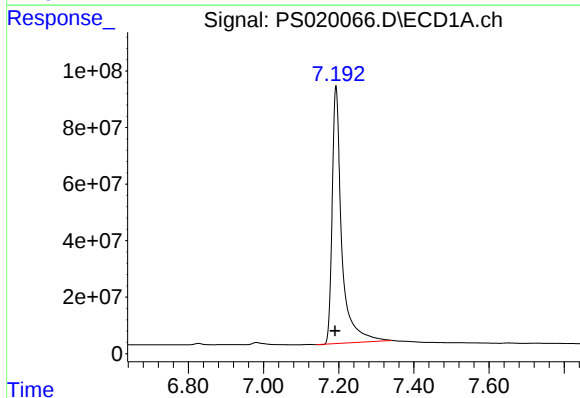
R.T.: 6.981 min
Delta R.T.: -0.041 min
Response: 2833990
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



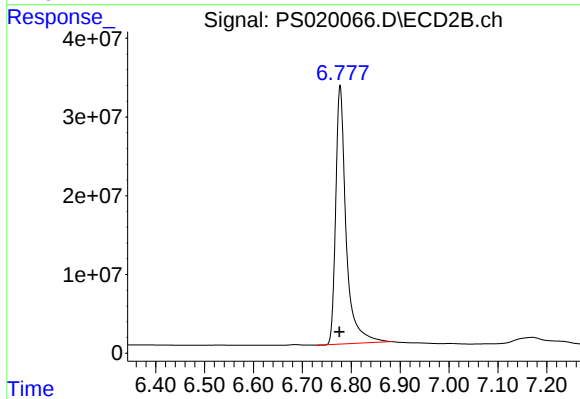
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 803352
Conc: 1.66 ng/ml



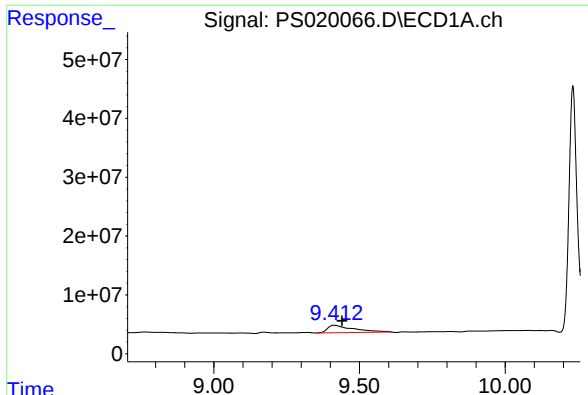
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 1613216467
Conc: 486.52 ng/ml



#4 2,4-DCAA

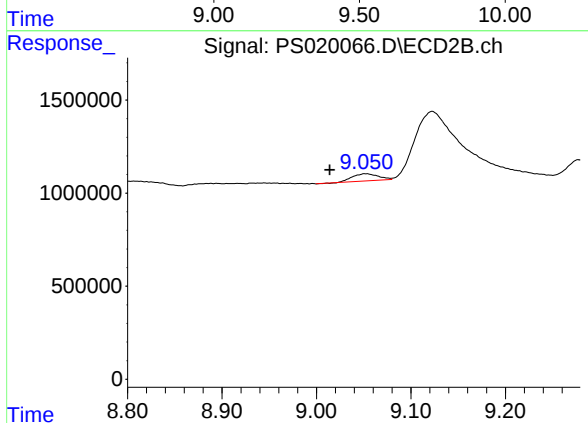
R.T.: 6.778 min
Delta R.T.: 0.002 min
Response: 484293699
Conc: 537.56 ng/ml



#12 2,4,5-T

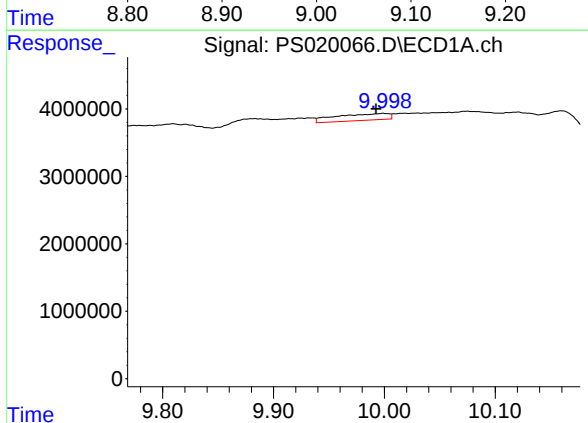
R.T.: 9.413 min
Delta R.T.: -0.028 min
Response: 78896428
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



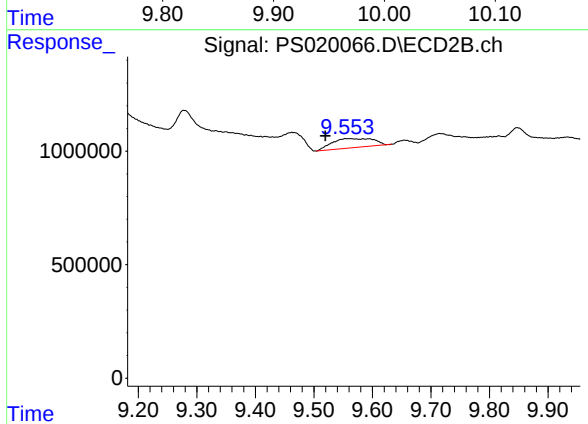
#12 2,4,5-T

R.T.: 9.053 min
Delta R.T.: 0.038 min
Response: 739046
Conc: N.D.



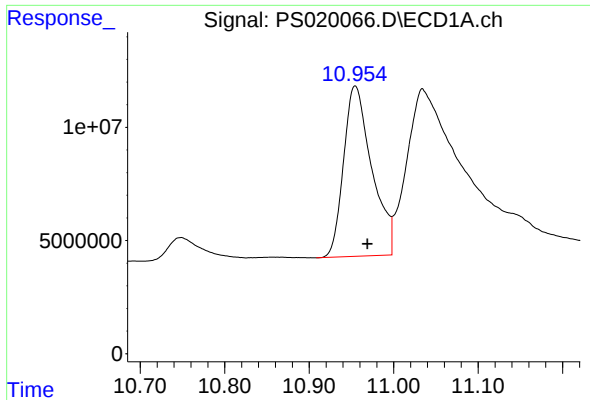
#13 2,4-DB

R.T.: 9.999 min
Delta R.T.: 0.006 min
Response: 3335814
Conc: N.D.



#13 2,4-DB

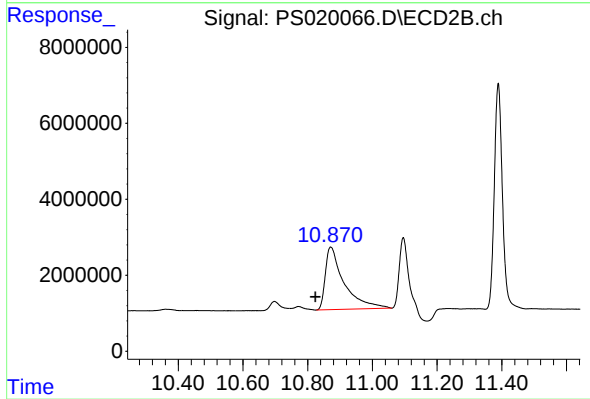
R.T.: 9.561 min
Delta R.T.: 0.041 min
Response: 1872824
Conc: 2.62 ng/ml



#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 174601903
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.048 min
Response: 66247368
Conc: 8.62 ng/ml