

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
 Data File : PS022767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:01
 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: Apr 20 21:26:15 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 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	6.485	6.862	1518.4E6	575.8E6	609.855	565.102
Target Compounds							
1) T	Dalapon	2.536	0.000	774896	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.855	0.000	279572	0	<MDL	N.D. #
3) T	4-Nitroph...	6.318	0.000	9501059	0	5.120	N.D. #
5) T	DICAMBA	6.692f	0.000	326806	0	<MDL	N.D. #
6) T	MCP	6.817	0.000	7827553	0	<MDL	N.D. #
7) T	MCPA	6.860f	0.000	6794273	0	<MDL	N.D. #
8) T	DICHLORPROP	7.238	7.670	878377	3143340	<MDL	2.823 #
9) T	2,4-D	7.449	7.887f	1330127	793822	<MDL	<MDL #
10) T	Pentachlo...	7.692	0.000	1981489	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.222	8.690f	10577150	708102	<MDL	<MDL #
12) T	2,4,5-T	8.479	9.110	5151953	768137	<MDL	<MDL #
13) T	2,4-DB	8.977	0.000	23491698	0	5.498	N.D. #
15) T	Picloram	9.890	10.917	147.4E6	27847449	4.948	3.424 #
16) T	DCPA	10.341	10.917	3147126	27847449	<MDL	4.010 #

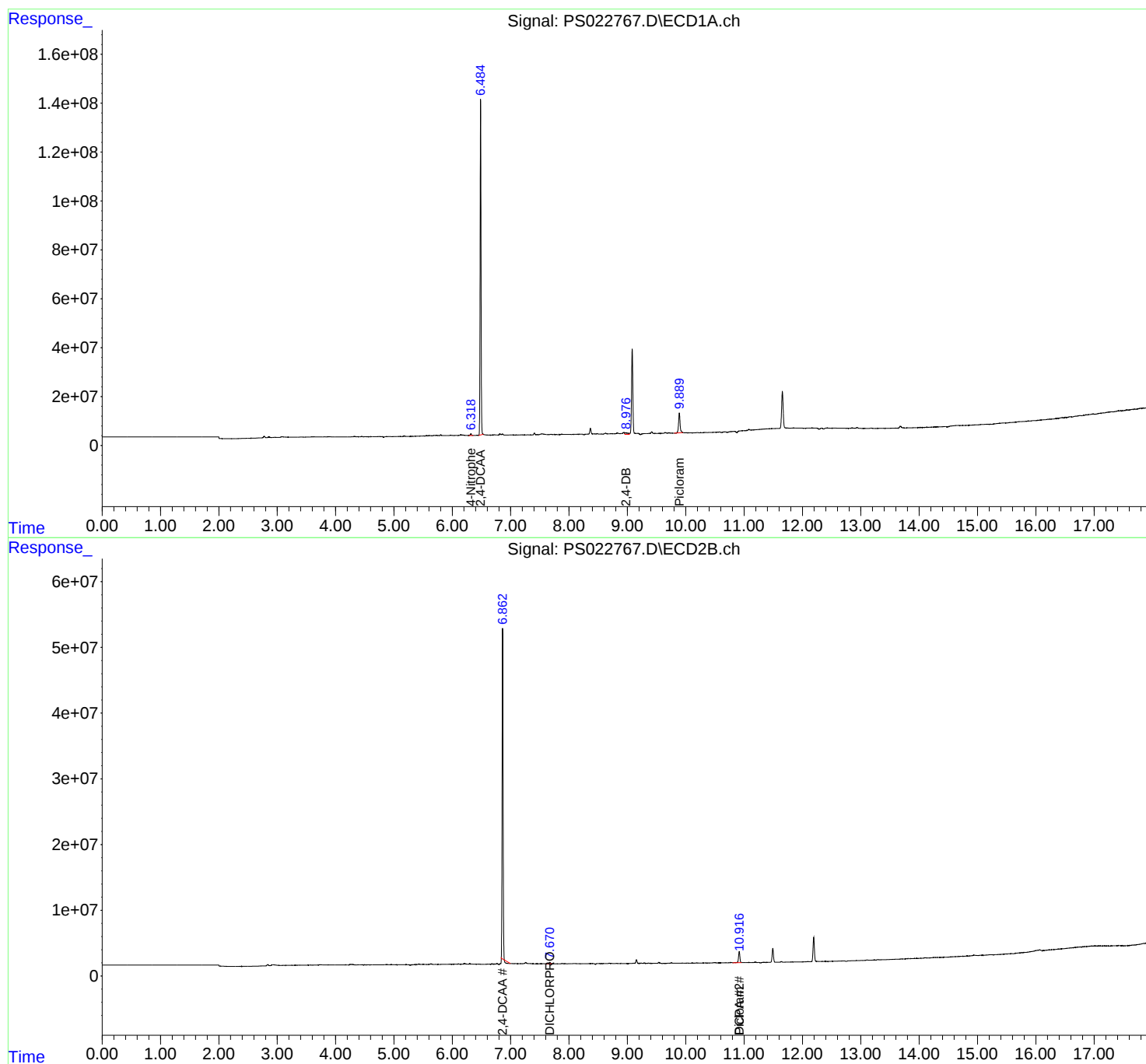
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

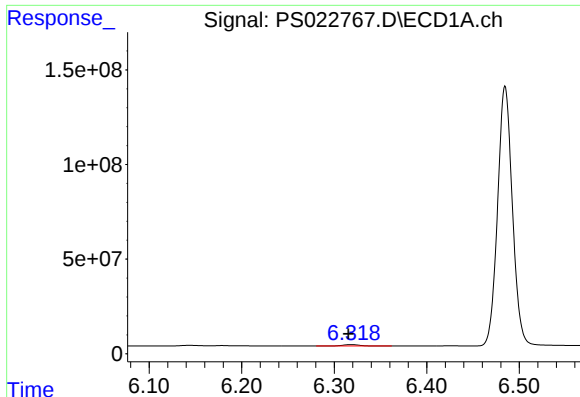
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
QLast Update : Wed Apr 12 14:05:56 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

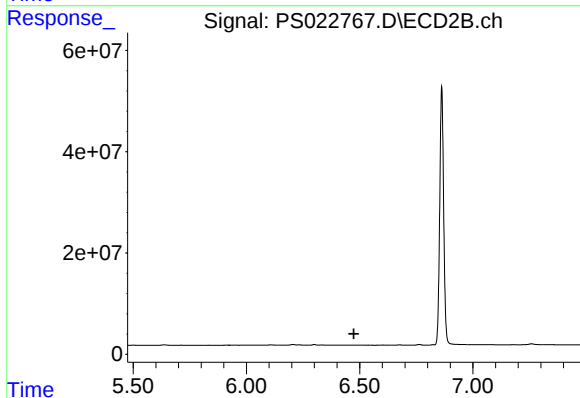




#3 4-Nitrophenol

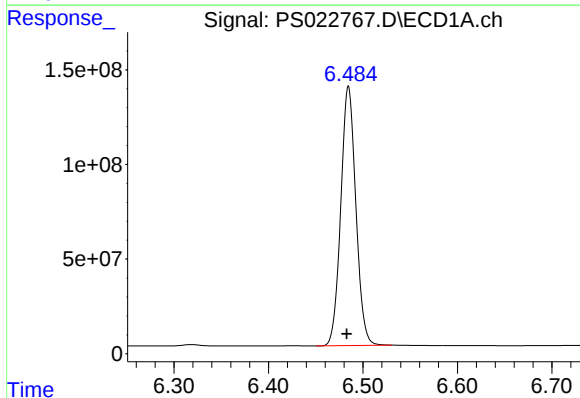
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 9501059
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



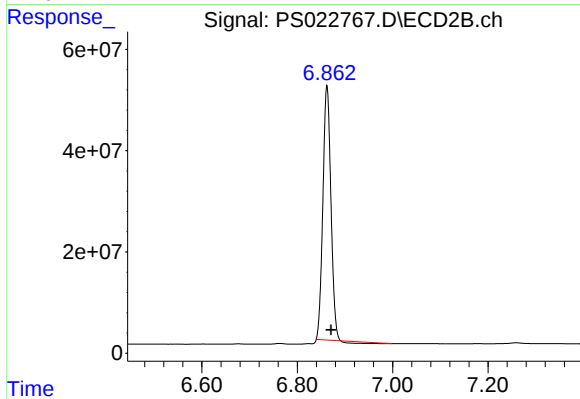
#3 4-Nitrophenol

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



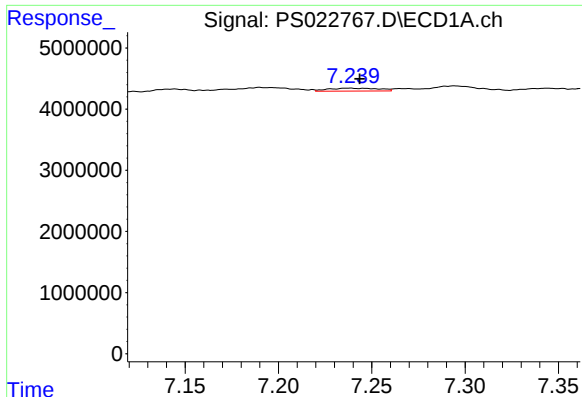
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 1518358715
Conc: 609.86 ng/ml



#4 2,4-DCAA

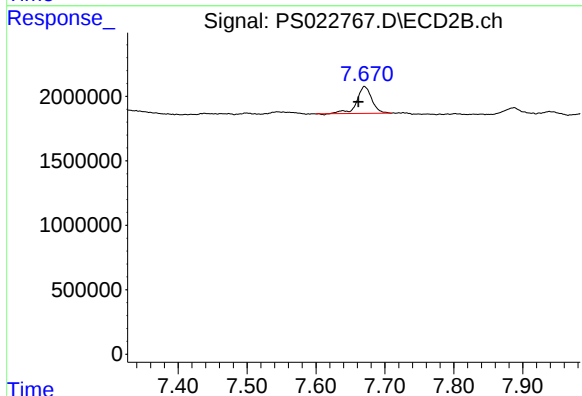
R.T.: 6.862 min
Delta R.T.: -0.009 min
Response: 575807700
Conc: 565.10 ng/ml



#8 DICHLORPROP

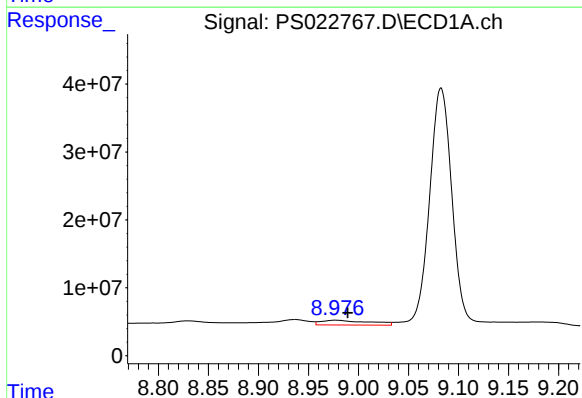
R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 878377
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



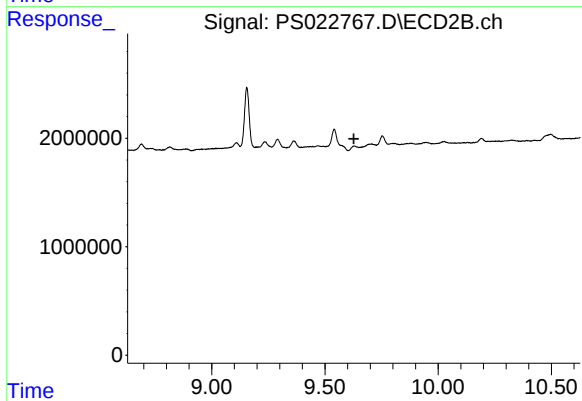
#8 DICHLORPROP

R.T.: 7.670 min
Delta R.T.: 0.009 min
Response: 3143340
Conc: 2.82 ng/ml



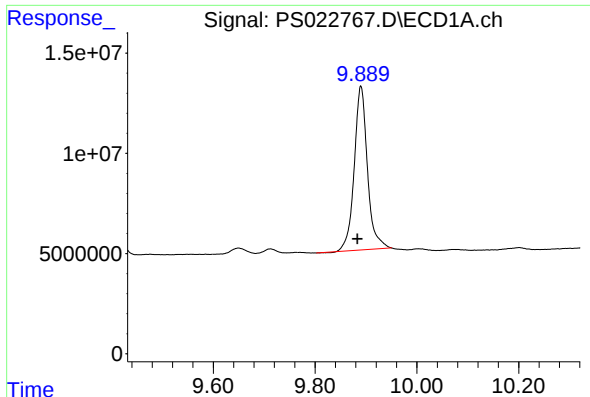
#13 2,4-DB

R.T.: 8.977 min
Delta R.T.: -0.012 min
Response: 23491698
Conc: 5.50 ng/ml



#13 2,4-DB

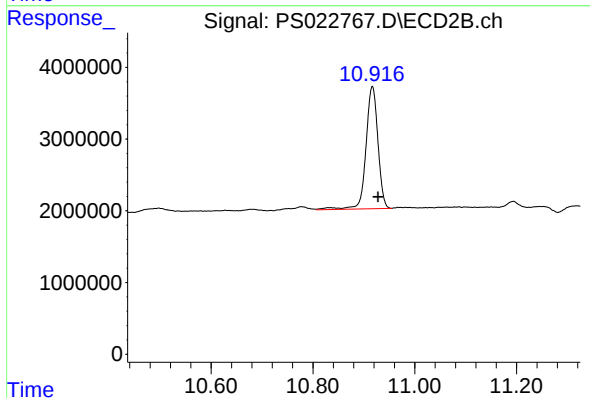
R.T.: 0.000 min
Exp R.T.: 9.628 min
Response: 0
Conc: N.D.



#15 Picloram

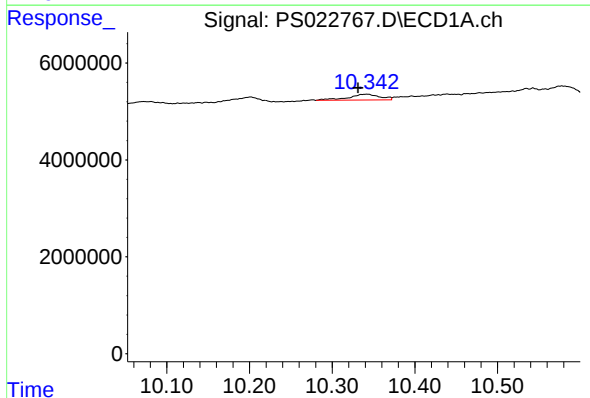
R.T.: 9.890 min
Delta R.T.: 0.007 min
Response: 147371225
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



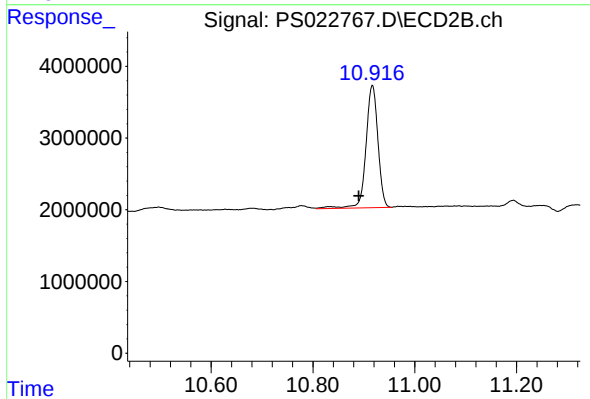
#15 Picloram

R.T.: 10.917 min
Delta R.T.: -0.011 min
Response: 27847449
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.010 min
Response: 3147126
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.026 min
Response: 27847449
Conc: 4.01 ng/ml