

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042423\
 Data File : PS022848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 20:47
 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 24 22:36:31 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	6.484	6.860	1357.5E6	536.8E6	545.257	526.785
Target Compounds							
1) T	Dalapon	2.561	0.000	2107465	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.834	0.000	1567091	0	<MDL	N.D. #
3) T	4-Nitroph...	6.322	0.000	4923256	0	2.653	N.D. #
5) T	DICAMBA	6.633	0.000	641357	0	<MDL	N.D. #
6) T	MCP	6.819	0.000	12856312	0	1.528	N.D. #
7) T	MCPA	6.939	0.000	635498	0	<MDL	N.D. #
8) T	DICHLORPROP	7.246	7.668	1970140	4567479	<MDL	4.102 #
9) T	2,4-D	7.452	0.000	1442167	0	<MDL	N.D. #
10) T	Pentachlo...	7.682	8.370	4103078	924164	<MDL	<MDL #
11) T	2,4,5-TP ...	8.219	8.732	7748314	1566827	<MDL	<MDL #
12) T	2,4,5-T	8.482	9.107	10656569	1451973	<MDL	<MDL #
13) T	2,4-DB	8.981	9.622	3370589	2883875	<MDL	3.849 #
14) T	DINOSEB	10.073	0.000	1050024	0	<MDL	N.D. #
15) T	Picloram	9.894	10.913	15227360	2308498	<MDL	<MDL #
16) T	DCPA	10.343	10.873	4246486	863967	<MDL	<MDL #

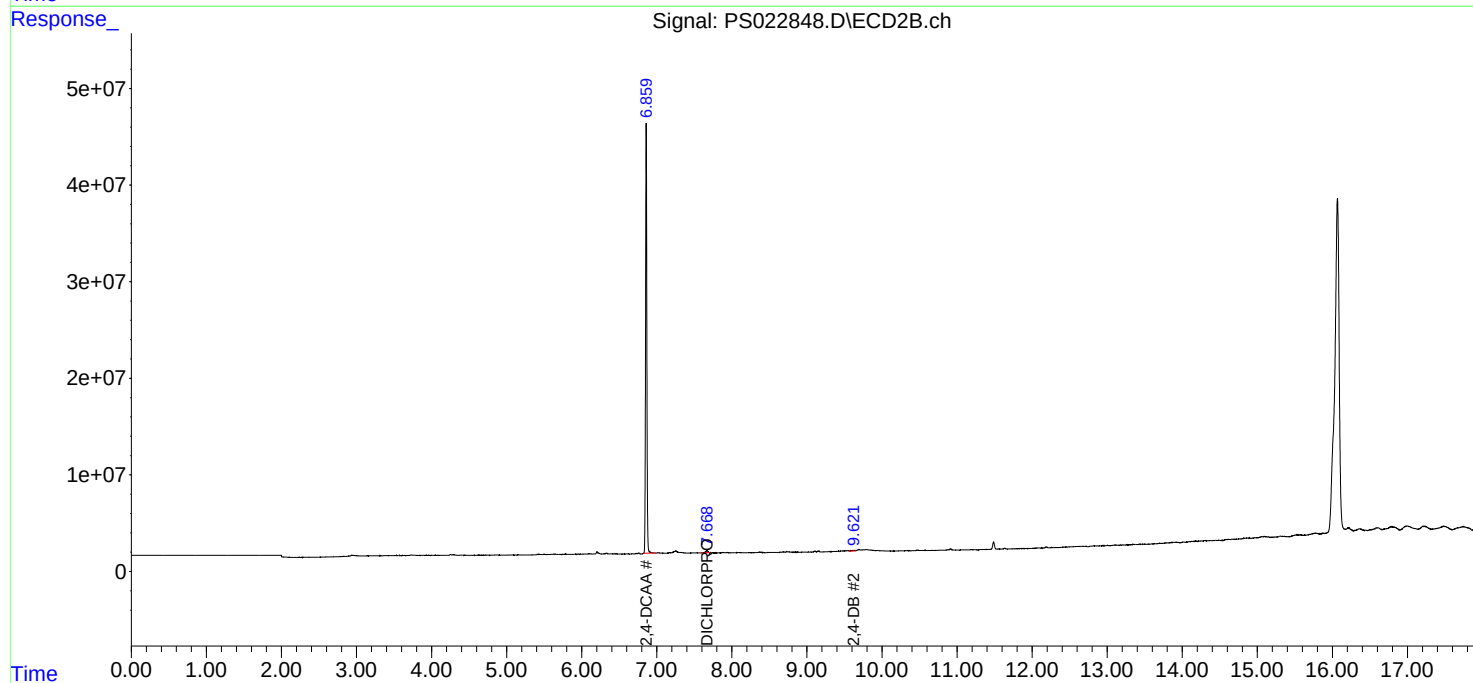
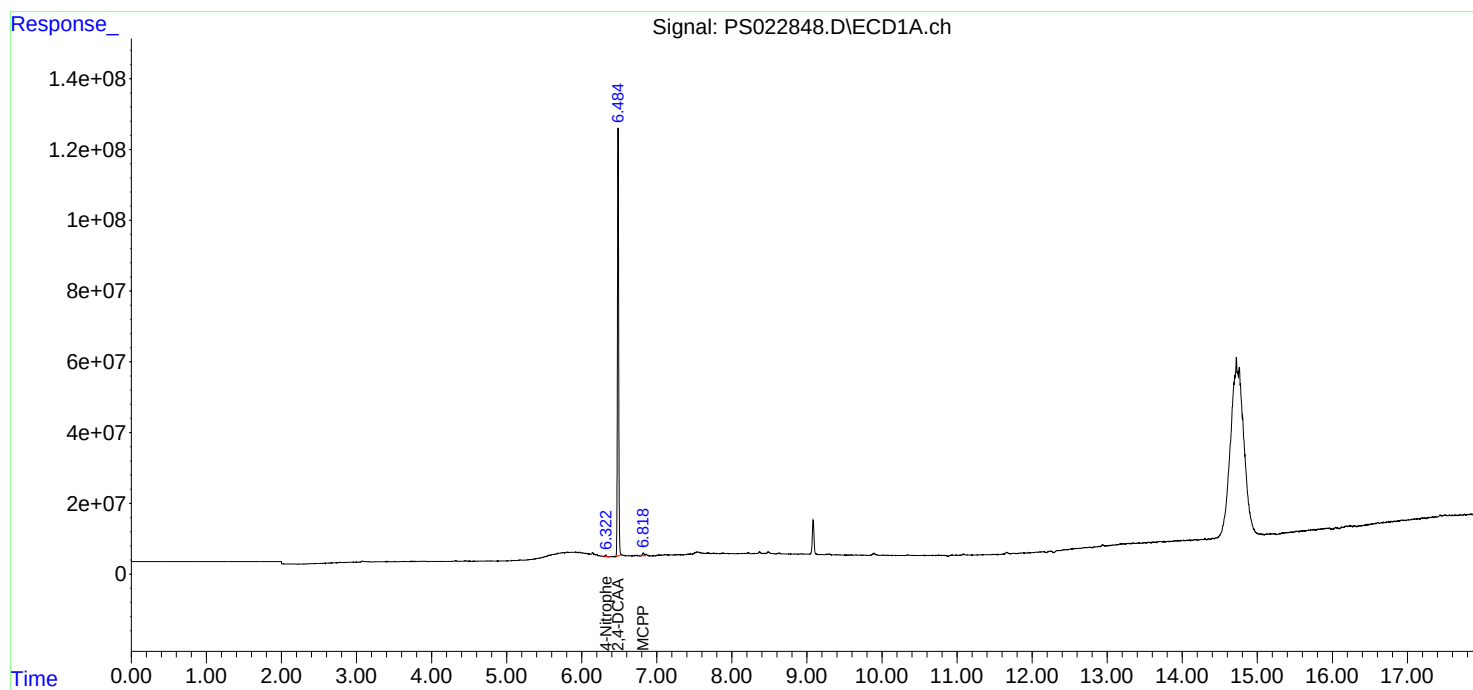
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

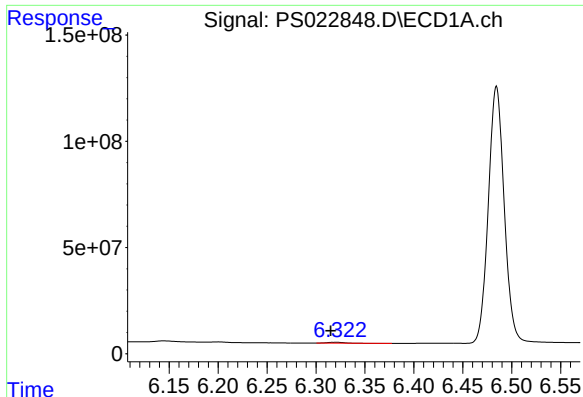
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042423\
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Acq On : 24 Apr 2023 20:47
Operator : AR\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 22:36:31 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

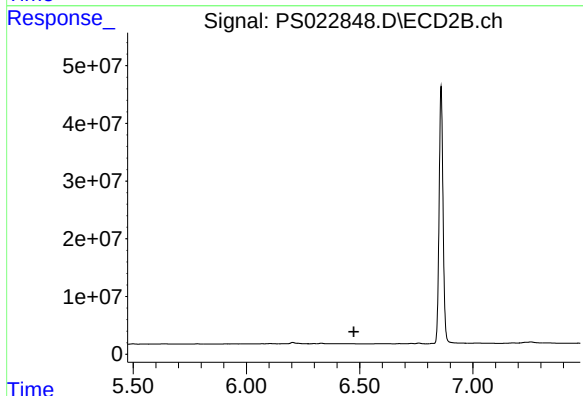




#3 4-Nitrophenol

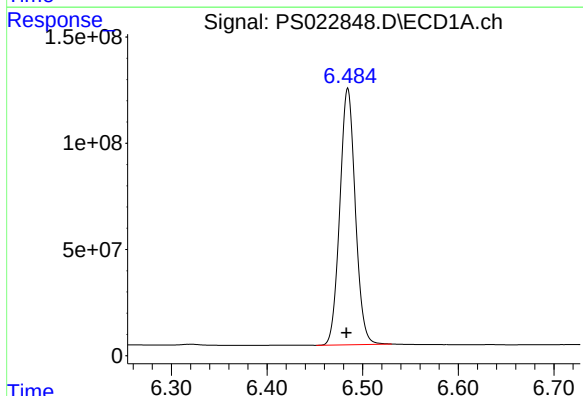
R.T.: 6.322 min
Delta R.T.: 0.006 min
Response: 4923256
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



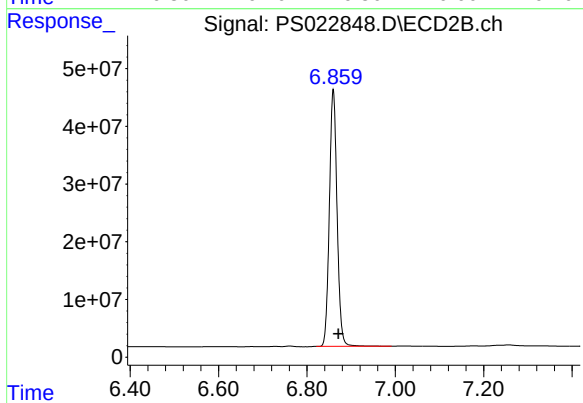
#3 4-Nitrophenol

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



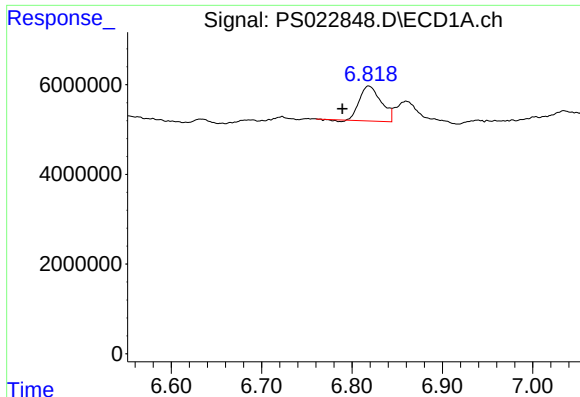
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.001 min
Response: 1357528717
Conc: 545.26 ng/ml



#4 2,4-DCAA

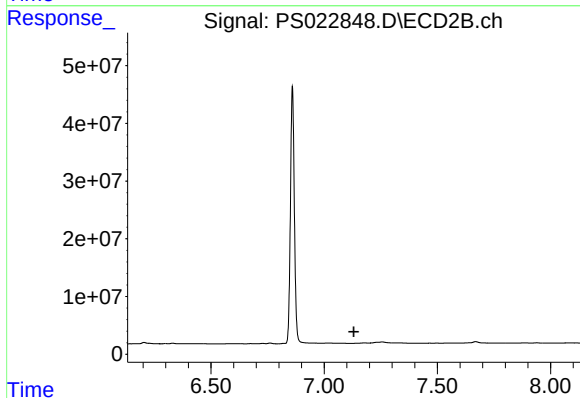
R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 536764909
Conc: 526.78 ng/ml



#6 MCP

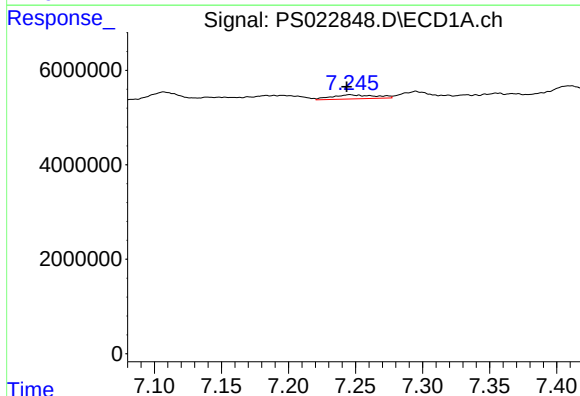
R.T.: 6.819 min
Delta R.T.: 0.029 min
Response: 12856312
Conc: 1.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



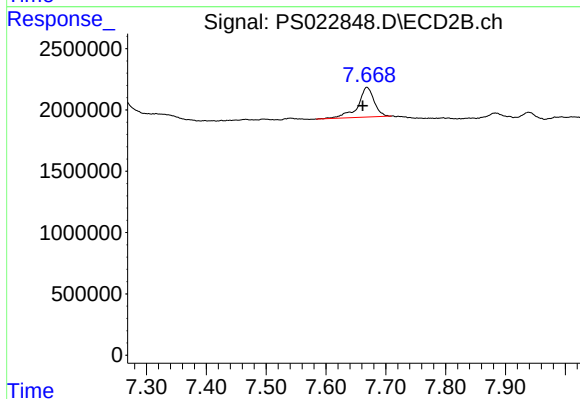
#6 MCP

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



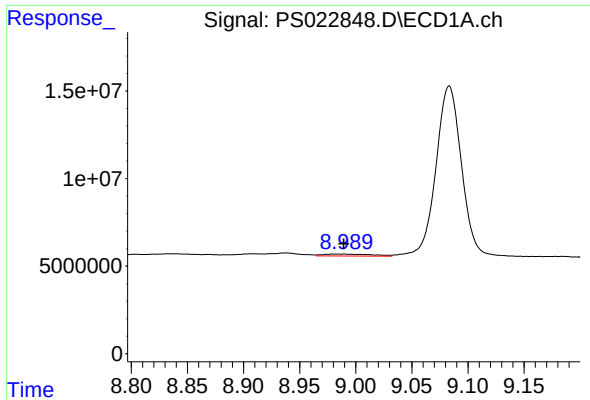
#8 DICHLORPROP

R.T.: 7.246 min
Delta R.T.: 0.002 min
Response: 1970140
Conc: N.D.



#8 DICHLORPROP

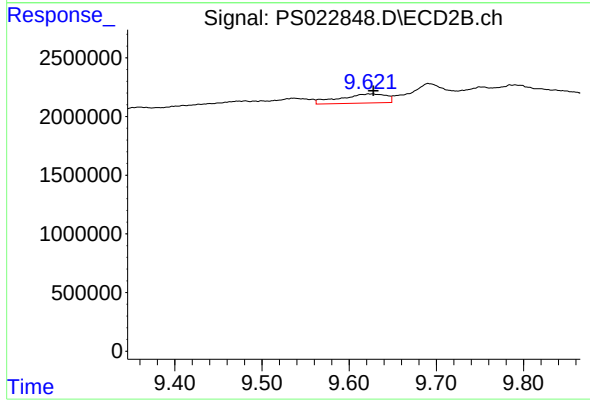
R.T.: 7.668 min
Delta R.T.: 0.007 min
Response: 4567479
Conc: 4.10 ng/ml



#13 2,4-DB

R.T.: 8.981 min
Delta R.T.: -0.009 min
Response: 3370589
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.005 min
Response: 2883875
Conc: 3.85 ng/ml