

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 22:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:27:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 15:03:09 2024
 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	7.102	7.564	1365.2E6	391.4E6	540.934	456.243
Target Compounds							
1) T	Dalapon	0.000	2.626	0	1626495	N.D.	<MDL
2) T	3,5-DICHL...	6.267f	0.000	5177629	0	1.344	N.D. #
3) T	4-Nitroph...	6.895	7.074f	8699990	979695	7.211	2.334 #
6) T	MCP	0.000	7.828f	0	629442	N.D.	<MDL
8) T	DICHLORPROP	7.946f	8.441	2767257	291464	1.026	<MDL #
9) T	2,4-D	8.220	0.000	7061357	0	2.678	N.D. #
10) T	Pentachlo...	8.497	9.282	1651911	829005	<MDL	<MDL #
11) T	2,4,5-TP ...	9.065	0.000	1178658	0	<MDL	N.D. #
12) T	2,4,5-T	9.358	10.067	2337821	396671	<MDL	<MDL #
13) T	2,4-DB	9.931	10.644	934696	644382	<MDL	1.297 #
14) T	DINOSEB	11.106	10.998	1643712	436800	<MDL	<MDL #
15) T	Picloram	10.918	12.055	19595866	5549367	1.257	1.373
16) T	DCPA	11.402	12.055	2231722	5549367	<MDL	<MDL #

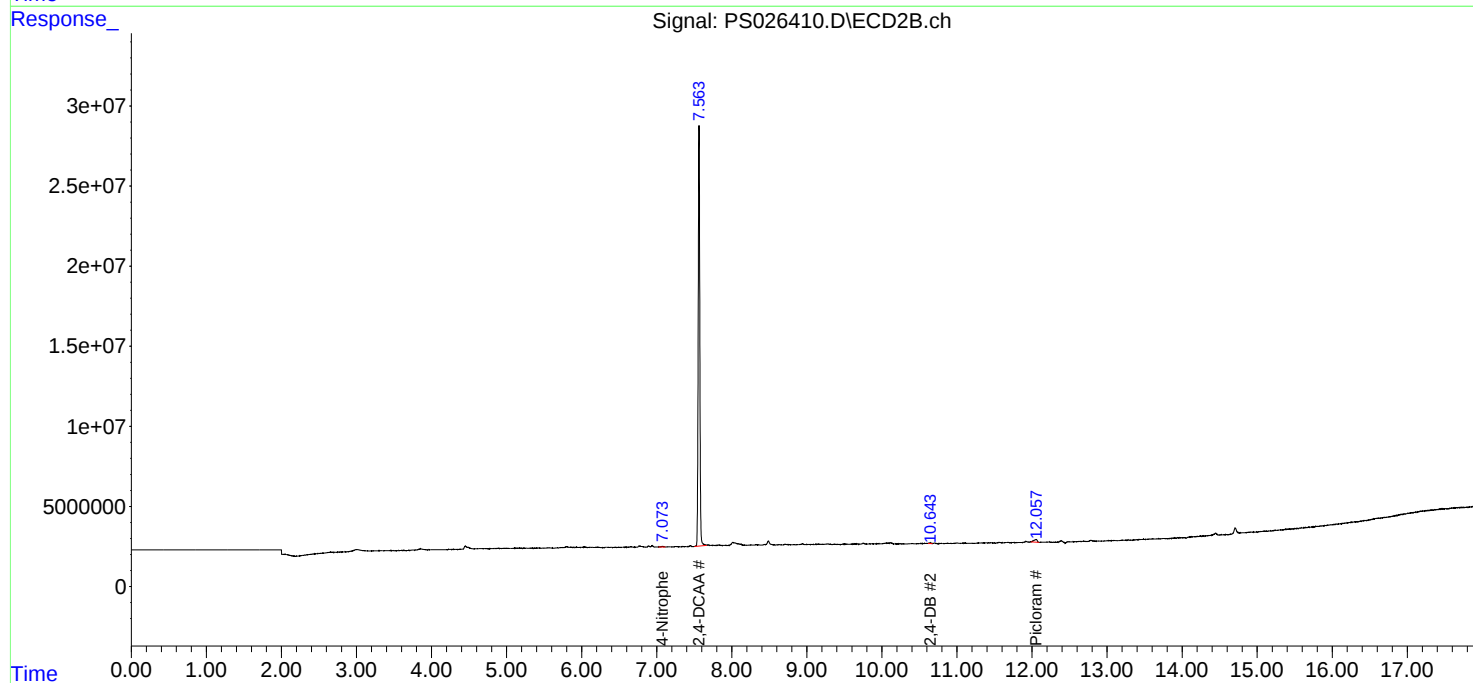
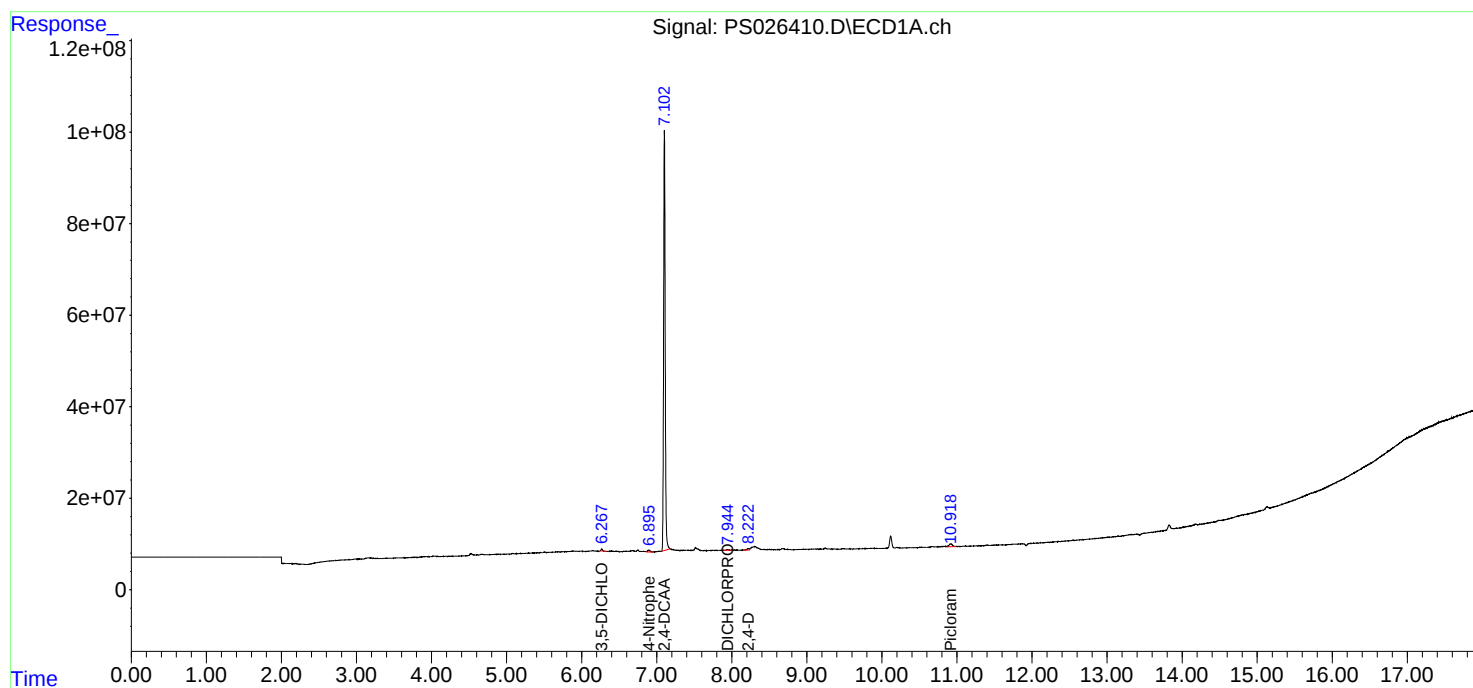
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

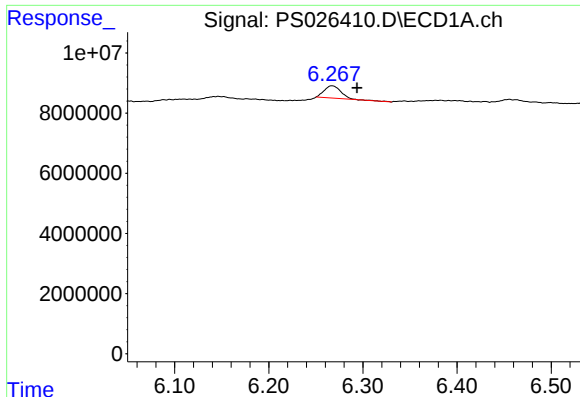
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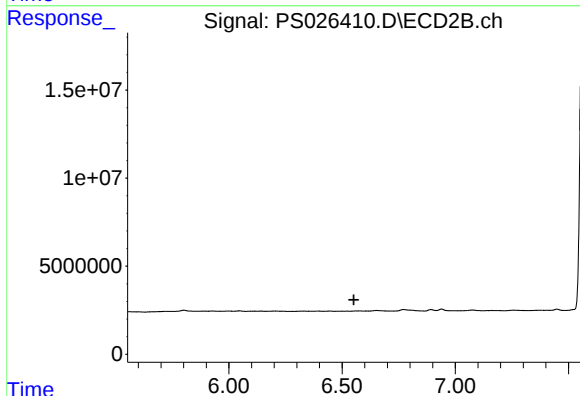




#2 3,5-DICHLOROBENZOIC ACID

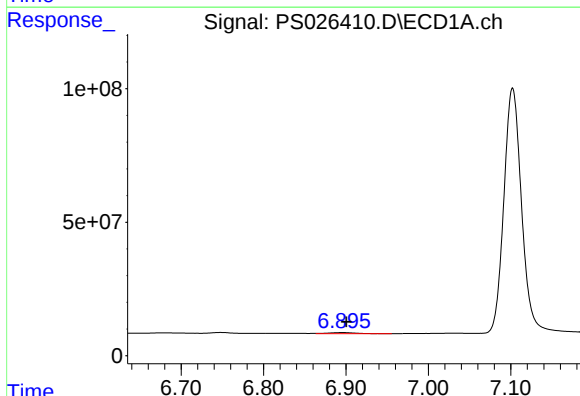
R.T.: 6.267 min
Delta R.T.: -0.026 min
Response: 5177629
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



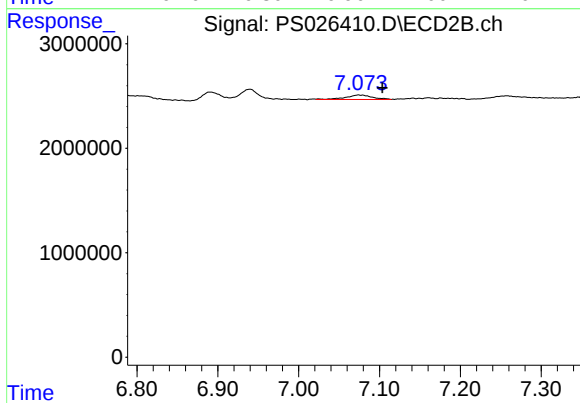
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



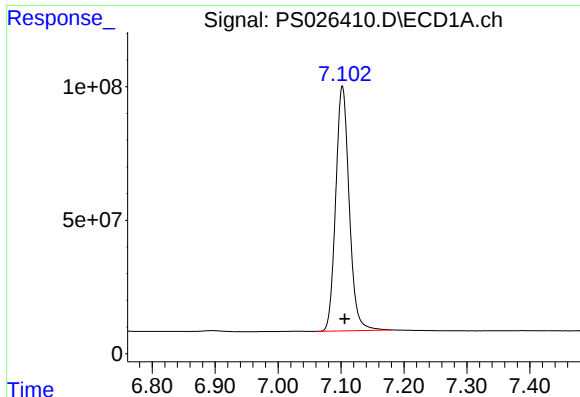
#3 4-Nitrophenol

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 8699990
Conc: 7.21 ng/ml



#3 4-Nitrophenol

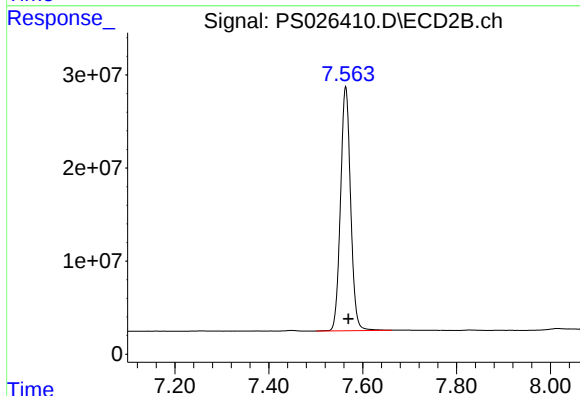
R.T.: 7.074 min
Delta R.T.: -0.030 min
Response: 979695
Conc: 2.33 ng/ml



#4 2,4-DCAA

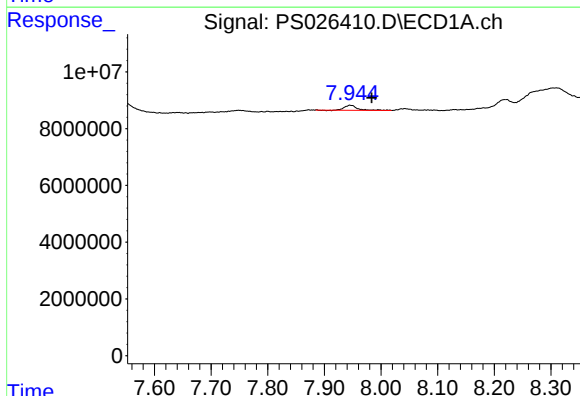
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 1365197583
Conc: 540.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



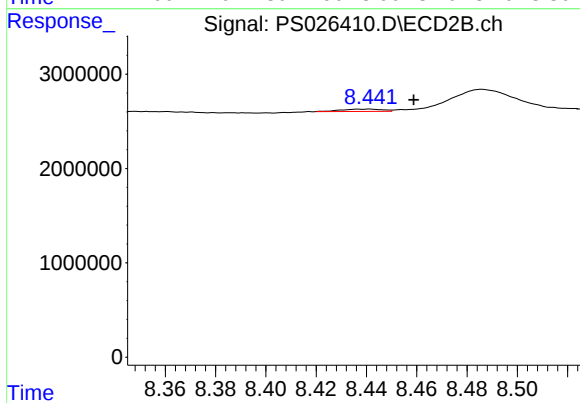
#4 2,4-DCAA

R.T.: 7.564 min
Delta R.T.: -0.006 min
Response: 391438605
Conc: 456.24 ng/ml



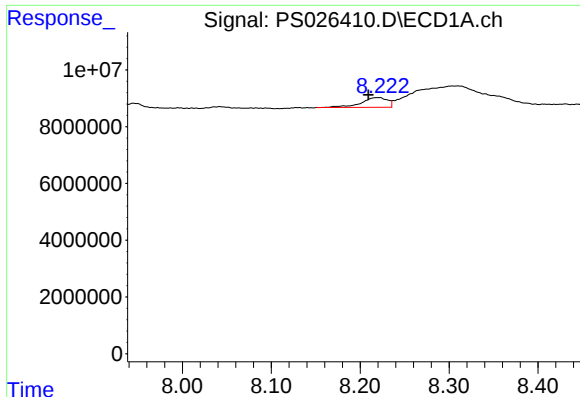
#8 DICHLORPROP

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 2767257
Conc: 1.03 ng/ml



#8 DICHLORPROP

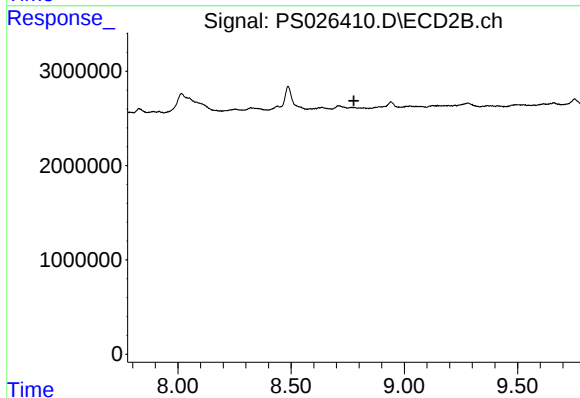
R.T.: 8.441 min
Delta R.T.: -0.018 min
Response: 291464
Conc: N.D.



#9 2,4-D

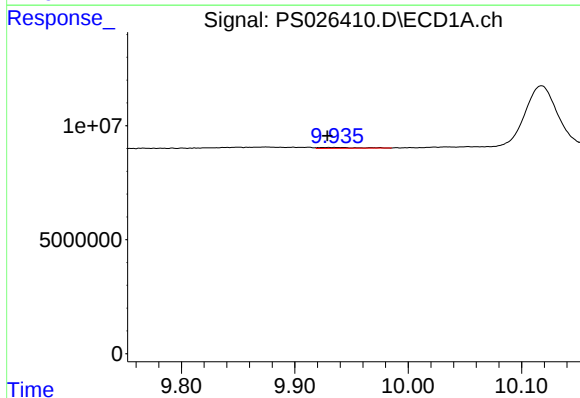
R.T.: 8.220 min
Delta R.T.: 0.010 min
Response: 7061357
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



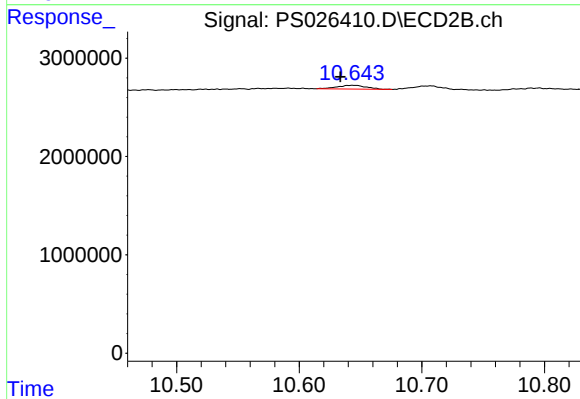
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.777 min
Response: 0
Conc: N.D.



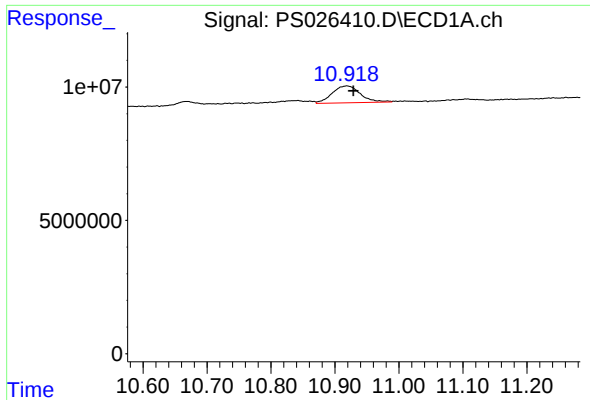
#13 2,4-DB

R.T.: 9.931 min
Delta R.T.: 0.002 min
Response: 934696
Conc: N.D.



#13 2,4-DB

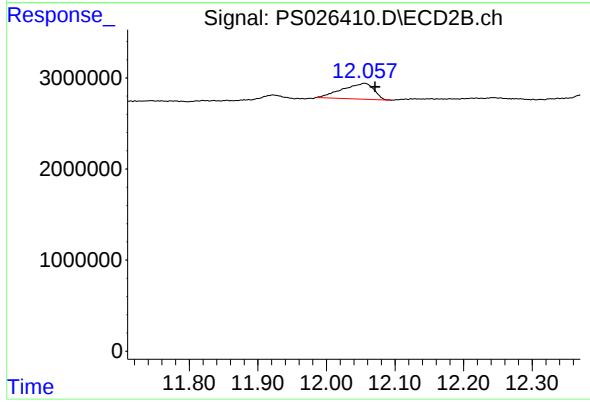
R.T.: 10.644 min
Delta R.T.: 0.010 min
Response: 644382
Conc: 1.30 ng/ml



#15 Picloram

R.T.: 10.918 min
Delta R.T.: -0.011 min
Response: 19595866
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.055 min
Delta R.T.: -0.016 min
Response: 5549367
Conc: 1.37 ng/ml