

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052323\
 Data File : PS023086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 11:16
 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: May 23 21:06:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.486	6.858	788.2E6	297.6E6	518.211	530.343
Target Compounds							
1) T	Dalapon	2.582	0.000	769393	0	<MDL	N.D. #
3) T	4-Nitroph...	6.321	0.000	5537444	0	5.260	N.D. #
5) T	DICAMBA	6.632	7.079f	74831	769554	<MDL	<MDL #
6) T	MCP	6.824	7.079	-1714245	769554	N.D.	<MDL
8) T	DICHLORPROP	7.244	7.666	718447	2072514	<MDL	3.349 #
9) T	2,4-D	7.409	0.000	13505985	0	5.836	N.D. #
10) T	Pentachlo...	7.681	0.000	1652133	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	0.000	2463783	0	<MDL	N.D. #
12) T	2,4,5-T	8.485	9.148f	3003419	4289840	<MDL	1.336 #
13) T	2,4-DB	8.991	0.000	3609081	0	1.538	N.D. #
14) T	DINOSEB	10.069	0.000	603792	0	<MDL	N.D. #
15) T	Picloram	9.900	10.905	92727663	15928932	5.407	3.740 #
16) T	DCPA	10.341	10.905	1857213	15928932	<MDL	4.263 #

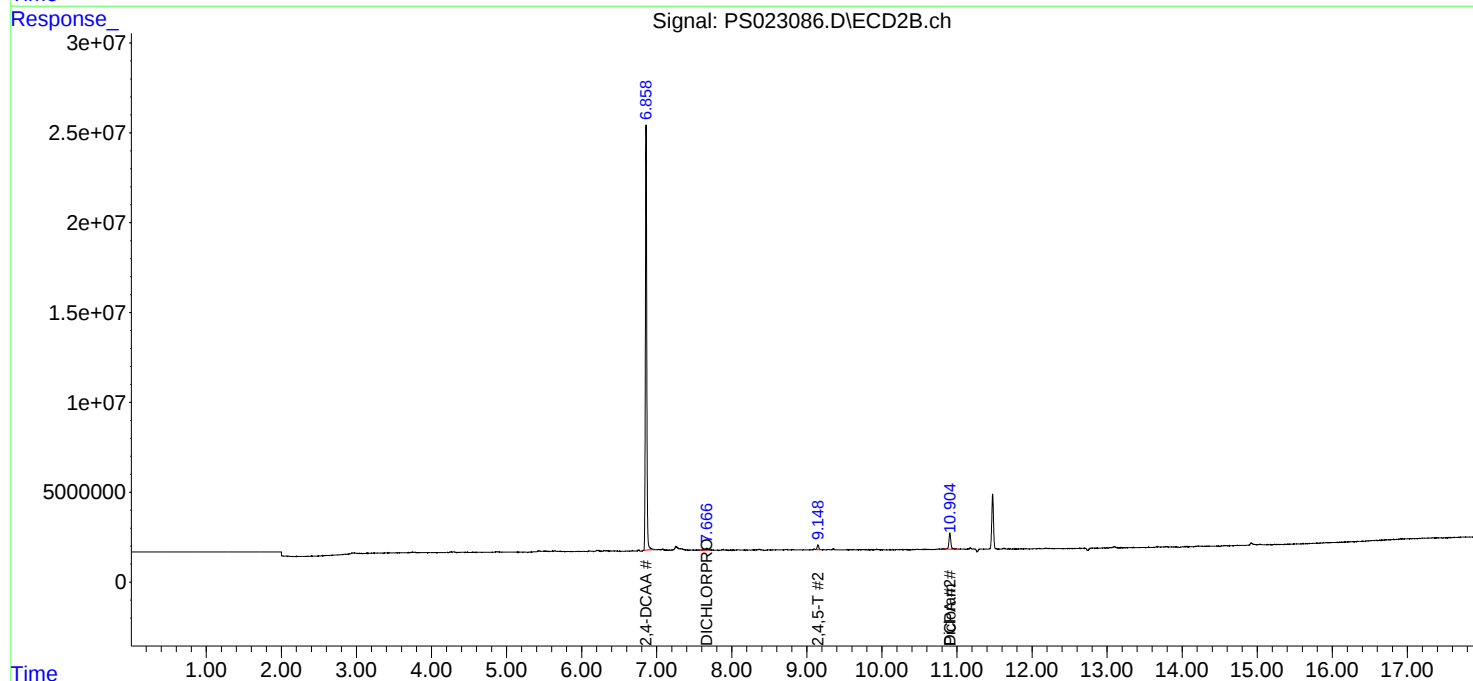
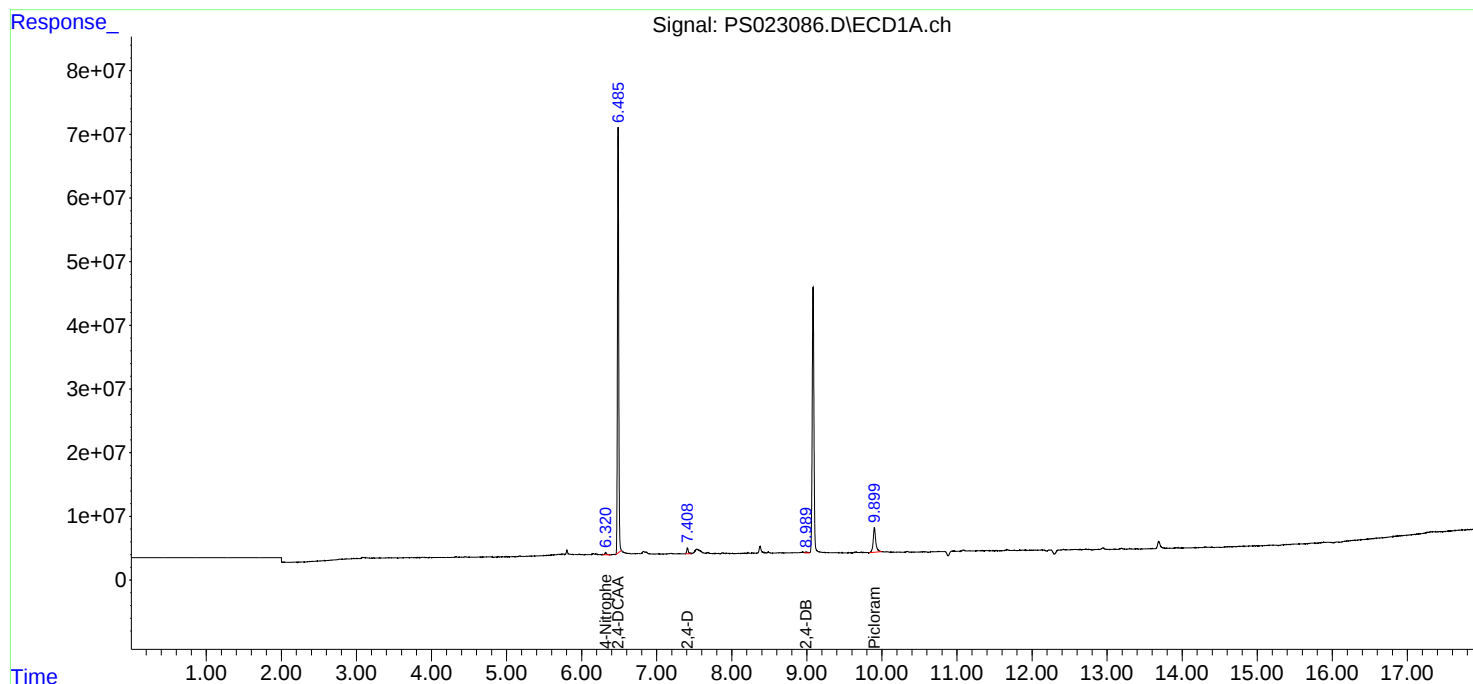
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

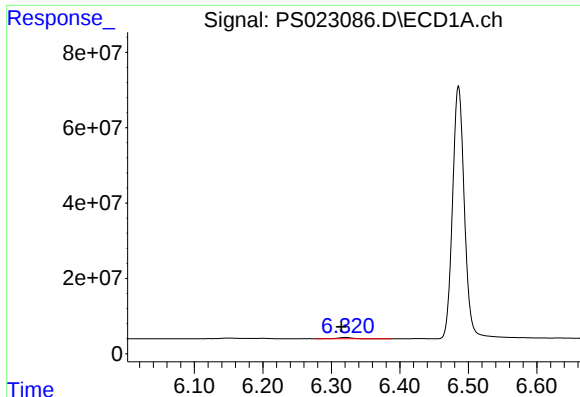
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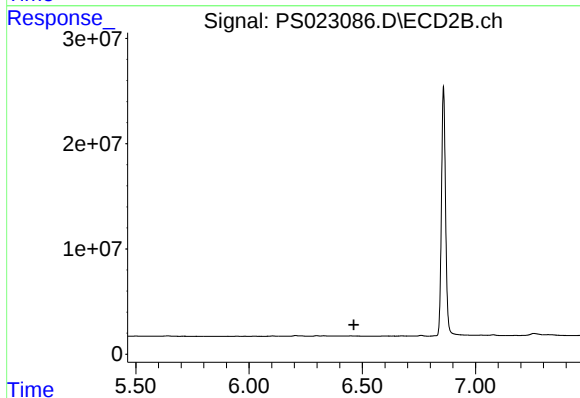




#3 4-Nitrophenol

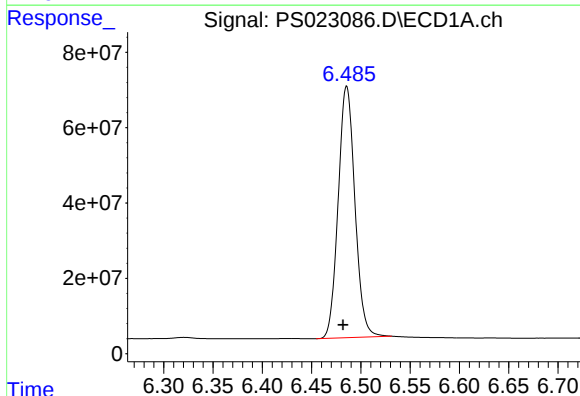
R.T.: 6.321 min
Delta R.T.: 0.006 min
Response: 5537444
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



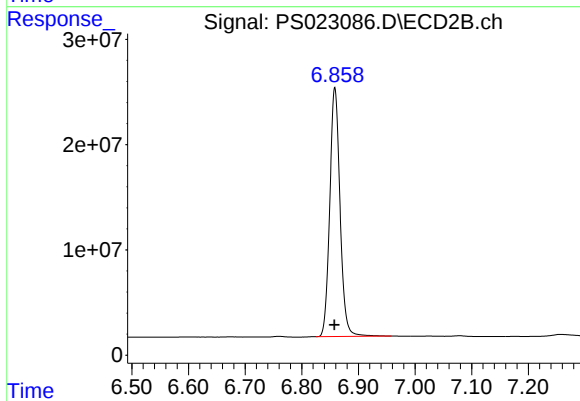
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



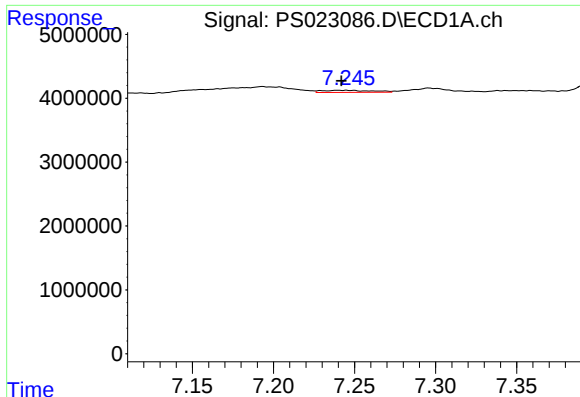
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 788196545
Conc: 518.21 ng/ml



#4 2,4-DCAA

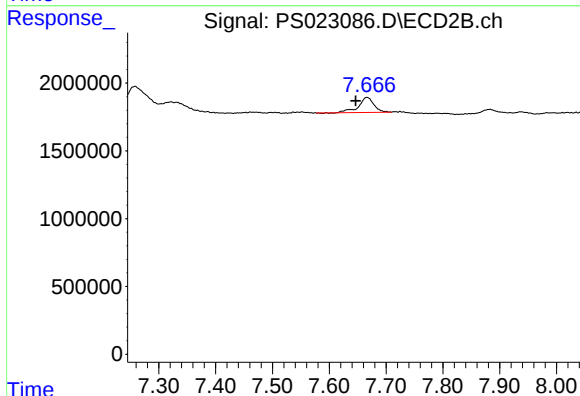
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 297583441
Conc: 530.34 ng/ml



#8 DICHLORPROP

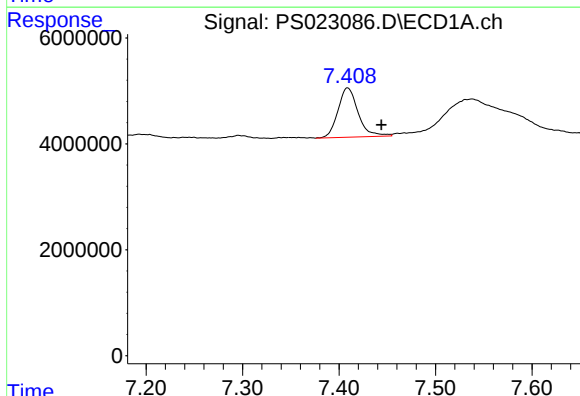
R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 718447
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



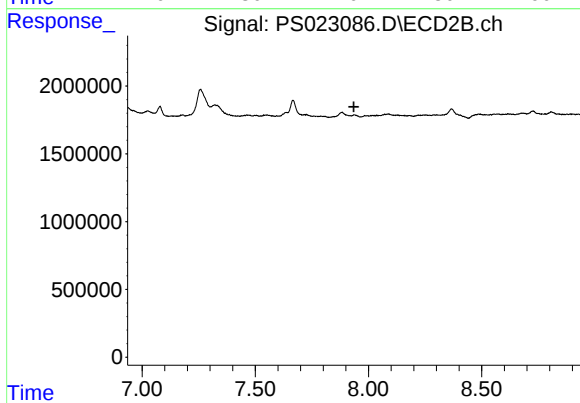
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.019 min
Response: 2072514
Conc: 3.35 ng/ml



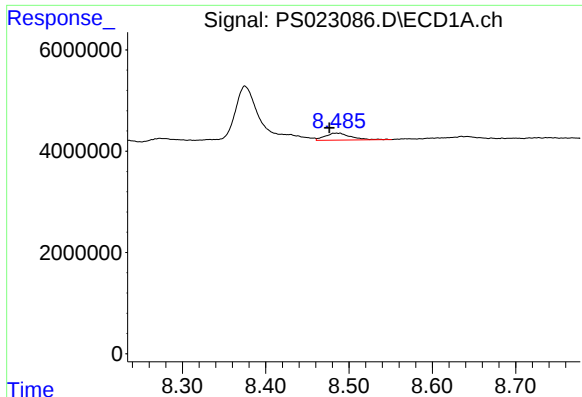
#9 2,4-D

R.T.: 7.409 min
Delta R.T.: -0.035 min
Response: 13505985
Conc: 5.84 ng/ml



#9 2,4-D

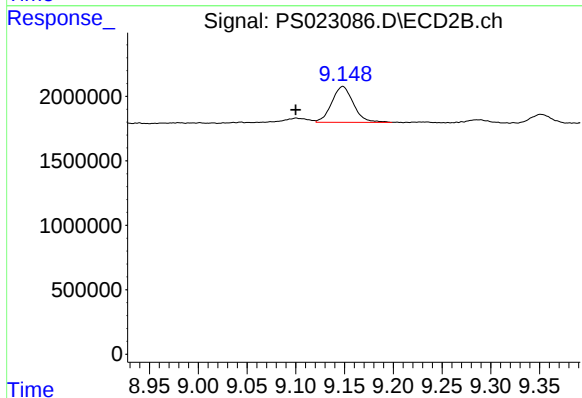
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#12 2,4,5-T

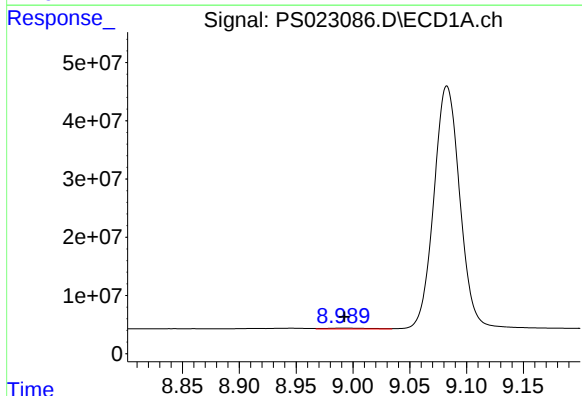
R.T.: 8.485 min
Delta R.T.: 0.009 min
Response: 3003419
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



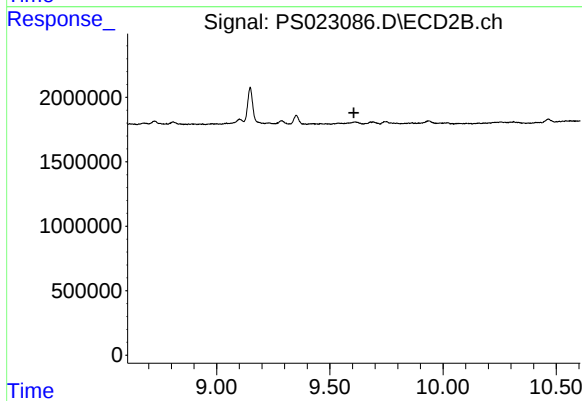
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: 0.048 min
Response: 4289840
Conc: 1.34 ng/ml



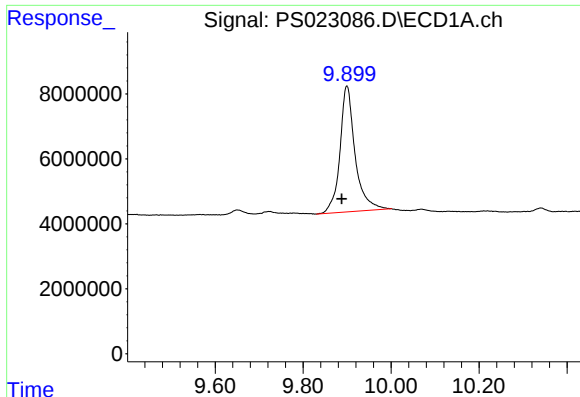
#13 2,4-DB

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 3609081
Conc: 1.54 ng/ml



#13 2,4-DB

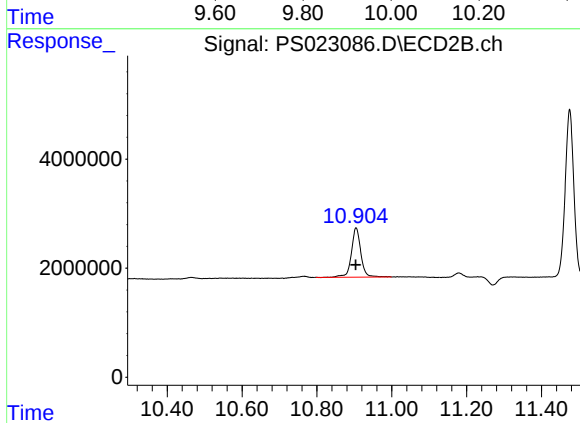
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

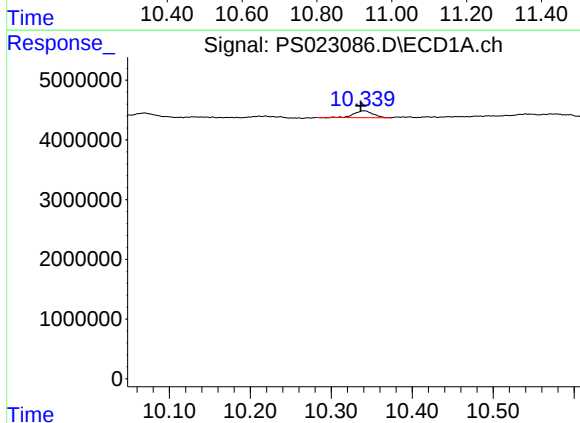
R.T.: 9.900 min
Delta R.T.: 0.012 min
Response: 92727663
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



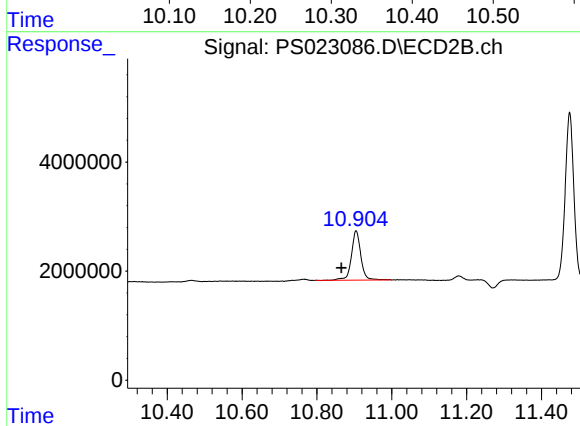
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.001 min
Response: 15928932
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.004 min
Response: 1857213
Conc: N.D.



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.039 min
Response: 15928932
Conc: 4.26 ng/ml