

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040523\
 Data File : PS022600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 16:44
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 22:18:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.303	6.722	1231.3E6	1237.4E6	503.731	600.771
Target Compounds							
1) T	Dalapon	2.443	2.516	1074060	326525	<MDL	<MDL #
2) T	3,5-DICHL...	5.681	0.000	1744685	0	<MDL	N.D. #
3) T	4-Nitroph...	6.150	6.354	9894950	3246278	7.222	2.312 #
6) T	MCP	0.000	6.996	0	3587326	N.D.	<MDL
7) T	MCPA	6.691	7.133f	631486	14624489	<MDL	1.392 #
8) T	DICHLORPROP	0.000	7.540f	0	1674850	N.D.	<MDL
9) T	2,4-D	7.271f	0.000	24540240	0	7.484	N.D. #
10) T	Pentachlo...	7.457	8.214	12010578	7803757	<MDL	<MDL #
11) T	2,4,5-TP ...	8.026f	8.590	3496487	4391927	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.904	0	622253	N.D.	<MDL
13) T	2,4-DB	8.743	9.405f	186222	3787690	<MDL	2.256 #
14) T	DINOSEB	9.786	9.778	19299791	2277125	1.489	<MDL #
15) T	Picloram	9.665f	10.696f	925984	43694452	<MDL	2.177 #
16) T	DCPA	10.042	10.696	5722475	43694452	<MDL	2.755 #

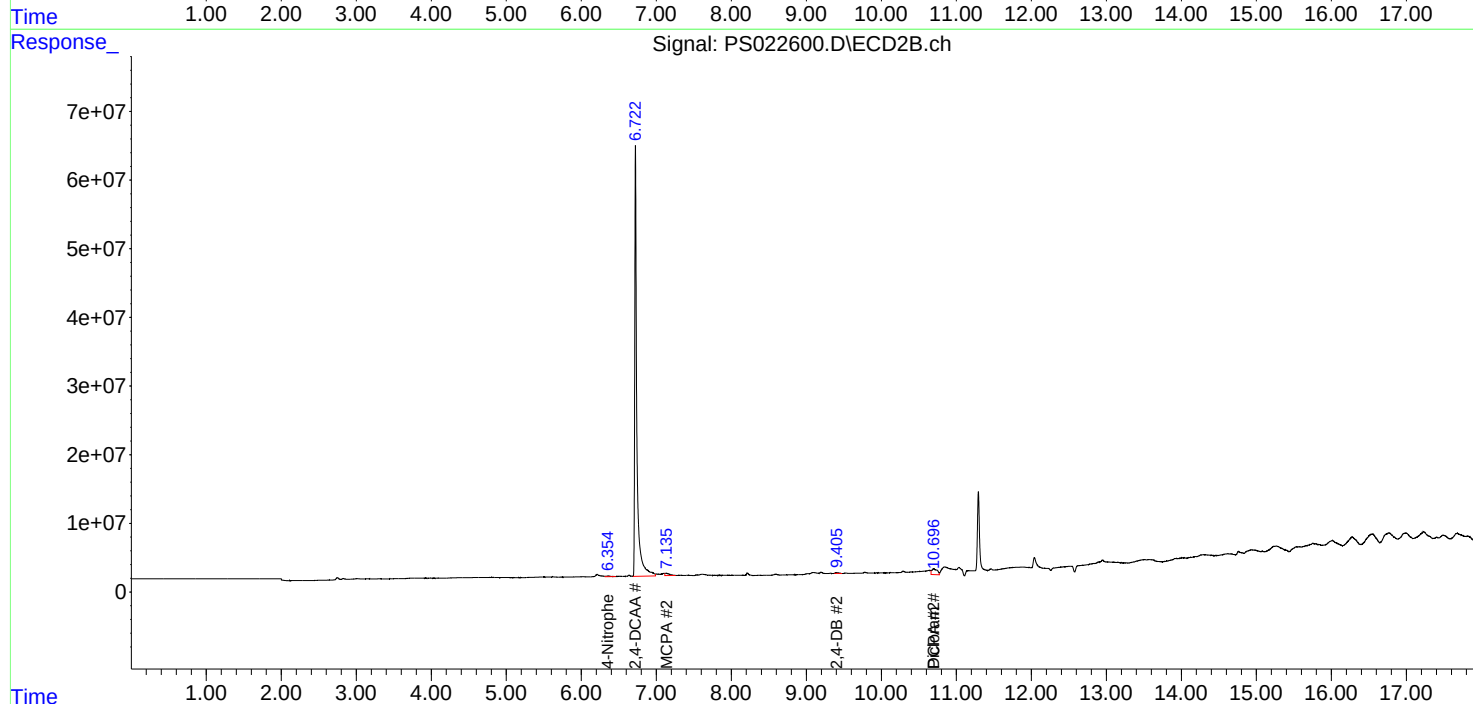
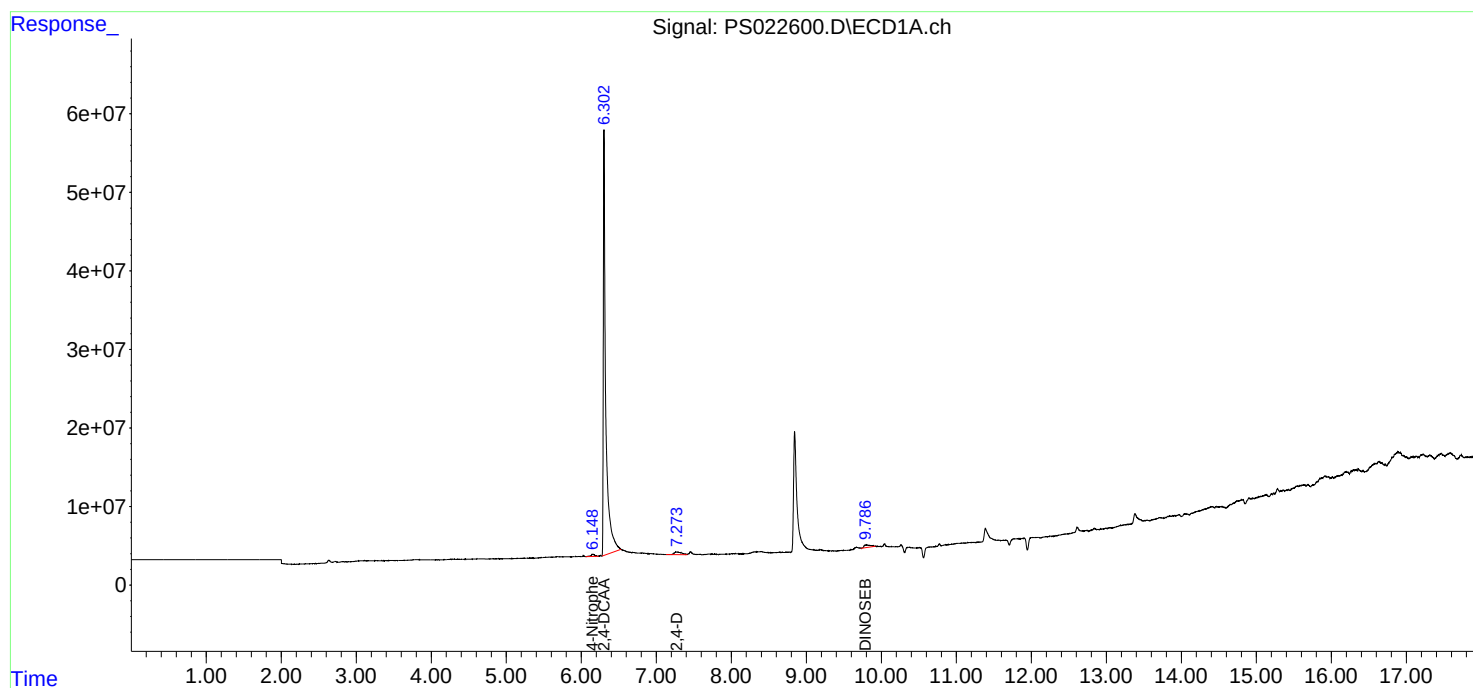
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

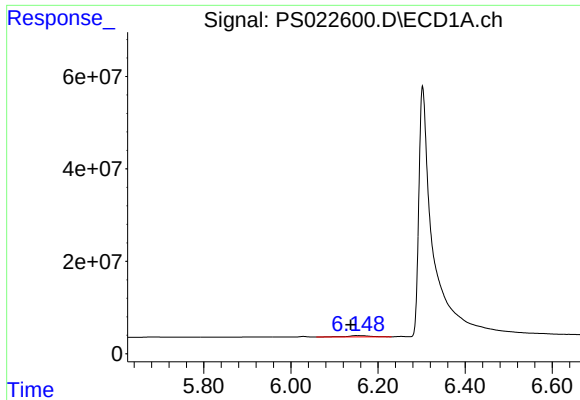
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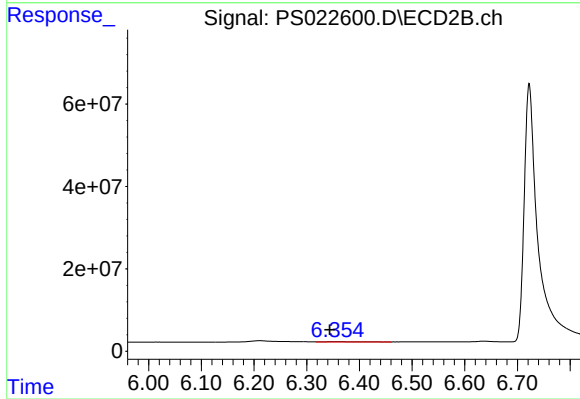




#3 4-Nitrophenol

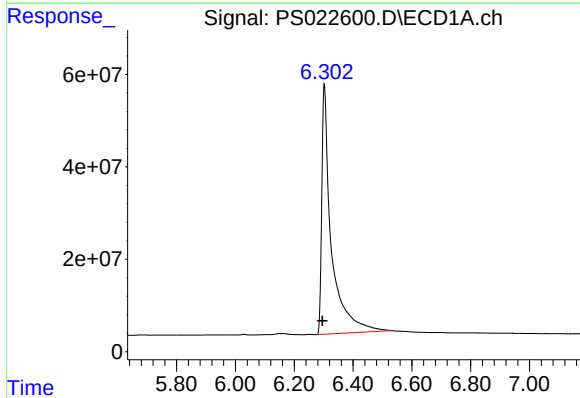
R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 9894950
Conc: 7.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



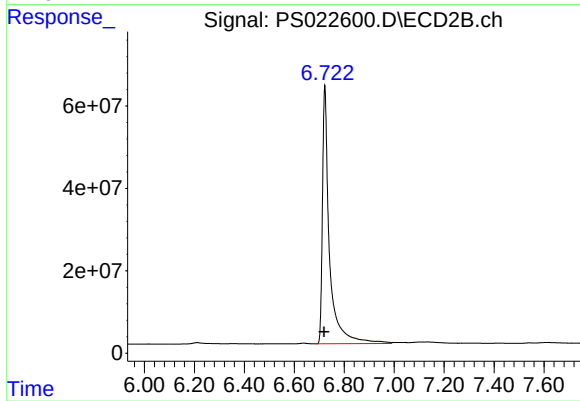
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.010 min
Response: 3246278
Conc: 2.31 ng/ml



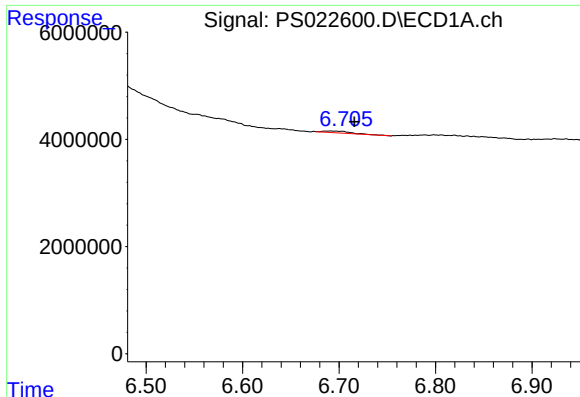
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.007 min
Response: 1231309916
Conc: 503.73 ng/ml



#4 2,4-DCAA

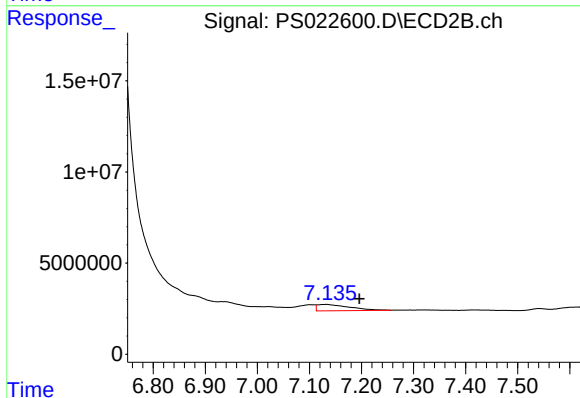
R.T.: 6.722 min
Delta R.T.: 0.003 min
Response: 1237399859
Conc: 600.77 ng/ml



#7 MCPA

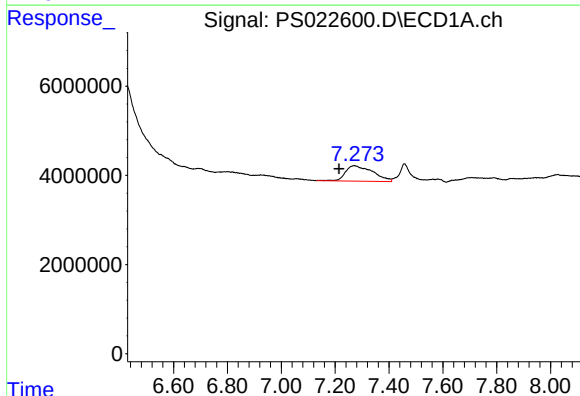
R.T.: 6.691 min
Delta R.T.: -0.025 min
Response: 631486
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



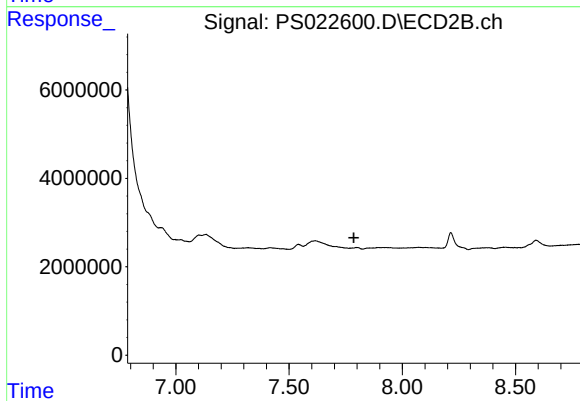
#7 MCPA

R.T.: 7.133 min
Delta R.T.: -0.063 min
Response: 14624489
Conc: 1.39 ug/ml



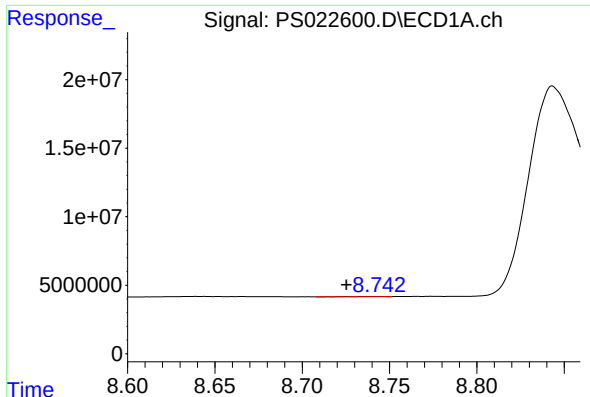
#9 2,4-D

R.T.: 7.271 min
Delta R.T.: 0.056 min
Response: 24540240
Conc: 7.48 ng/ml



#9 2,4-D

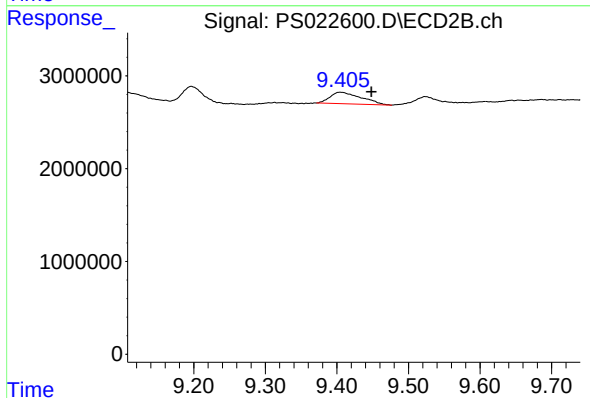
R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



#13 2,4-DB

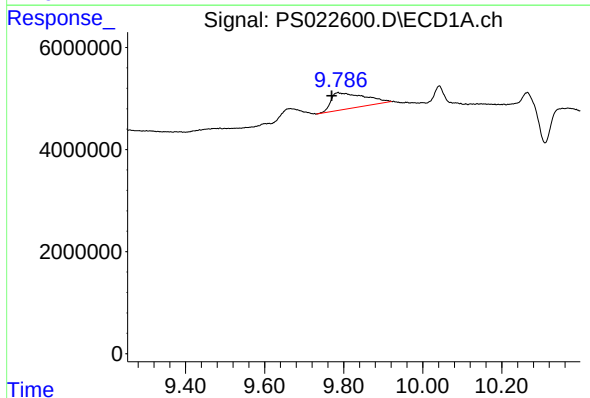
R.T.: 8.743 min
Delta R.T.: 0.018 min
Response: 186222
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



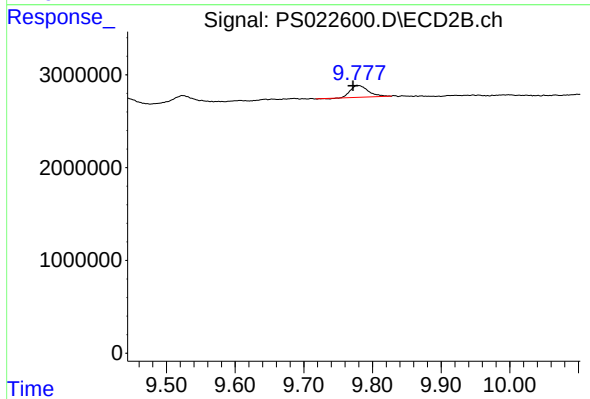
#13 2,4-DB

R.T.: 9.405 min
Delta R.T.: -0.043 min
Response: 3787690
Conc: 2.26 ng/ml



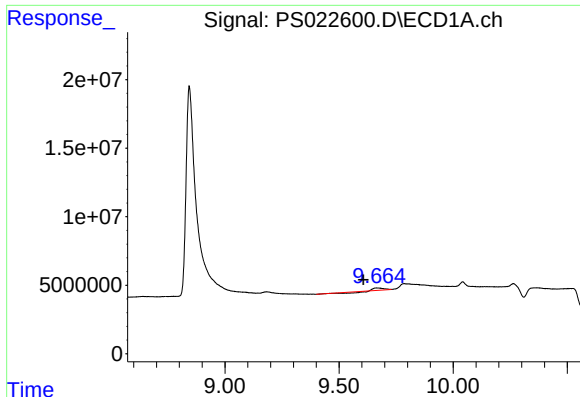
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: 0.015 min
Response: 19299791
Conc: 1.49 ng/ml



#14 DINOSEB

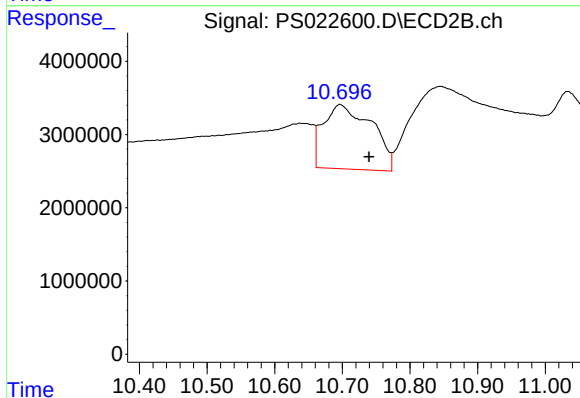
R.T.: 9.778 min
Delta R.T.: 0.007 min
Response: 2277125
Conc: N.D.



#15 Picloram

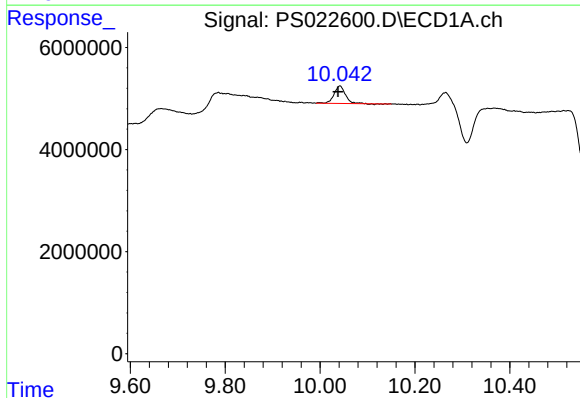
R.T.: 9.665 min
Delta R.T.: 0.058 min
Response: 925984
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



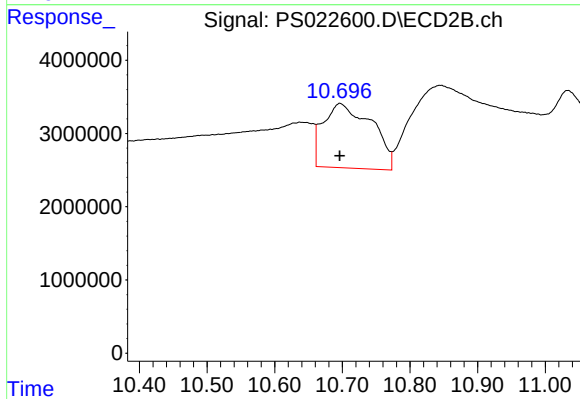
#15 Picloram

R.T.: 10.696 min
Delta R.T.: -0.043 min
Response: 43694452
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.004 min
Response: 5722475
Conc: N.D.



#16 DCPA

R.T.: 10.696 min
Delta R.T.: 0.000 min
Response: 43694452
Conc: 2.75 ng/ml