

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
 Data File : PS022766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 08:37
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:25:50 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	6.493	0.000	2958164	0	1.188	N.D.	#
Target Compounds								
1) T	Dalapon	2.585	0.000	2163155	0	<MDL	N.D.	#
2) T	3,5-DICHL...	5.844	0.000	385979	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.324	0.000	14361482	0	7.740	N.D.	#
5) T	DICAMBA	6.645	0.000	617725	0	<MDL	N.D.	#
6) T	MCPD	6.825	7.174f	7964108	1759302	<MDL	<MDL	#
7) T	MCPA	6.870f	0.000	1866637	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.256	7.665	17360155	3270132	5.707	2.937	#
9) T	2,4-D	7.462	7.934	13281334	2462773	3.587	1.923	#
10) T	Pentachlo...	7.702	8.365	12760781	4493002	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.234	8.726	29787775	1449581	1.625	<MDL	#
12) T	2,4,5-T	8.496	9.104	7443452	995975	<MDL	<MDL	#
13) T	2,4-DB	8.996	9.625	49830886	5676424	11.661	7.576	#
14) T	DINOSEB	10.086	0.000	2914814	0	<MDL	N.D.	#
15) T	Picloram	9.909	10.911	194.7E6	36234926	6.535	4.455	#
16) T	DCPA	10.360	10.911	11963930	36234926	<MDL	5.218	#

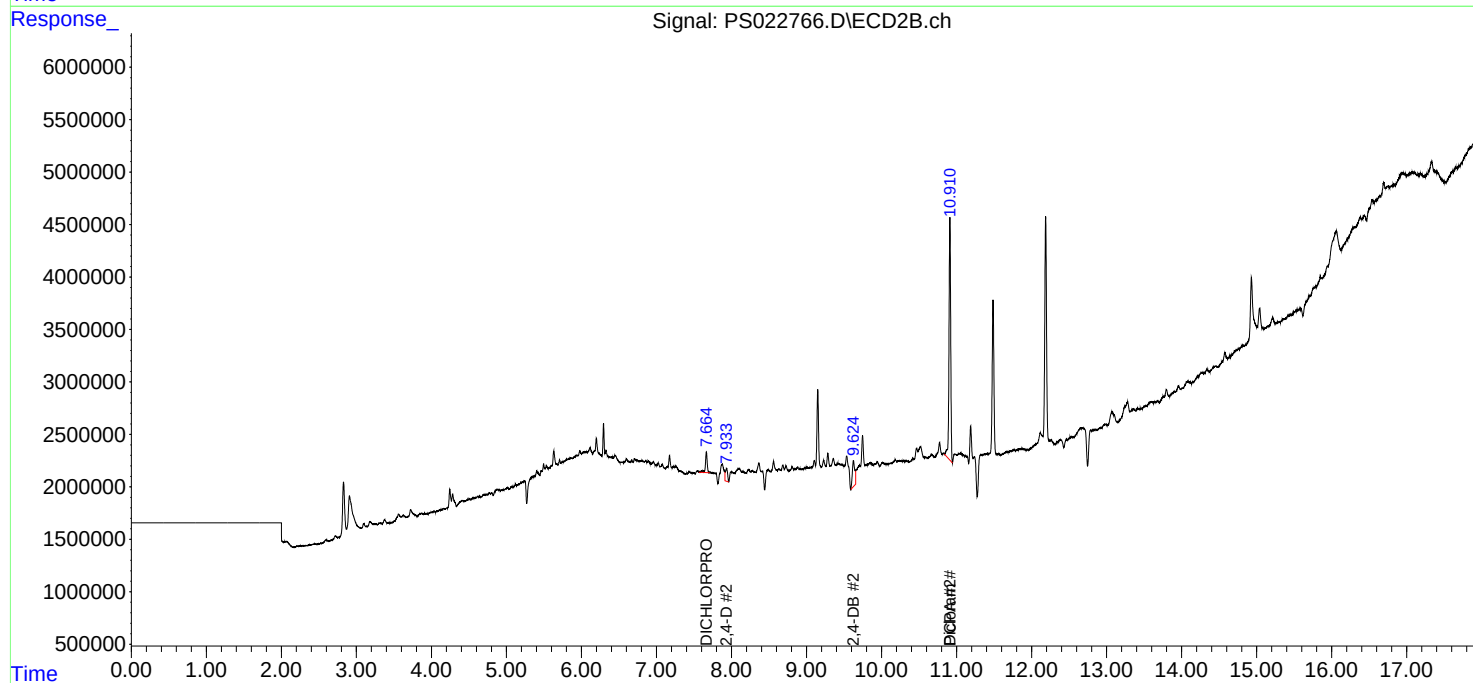
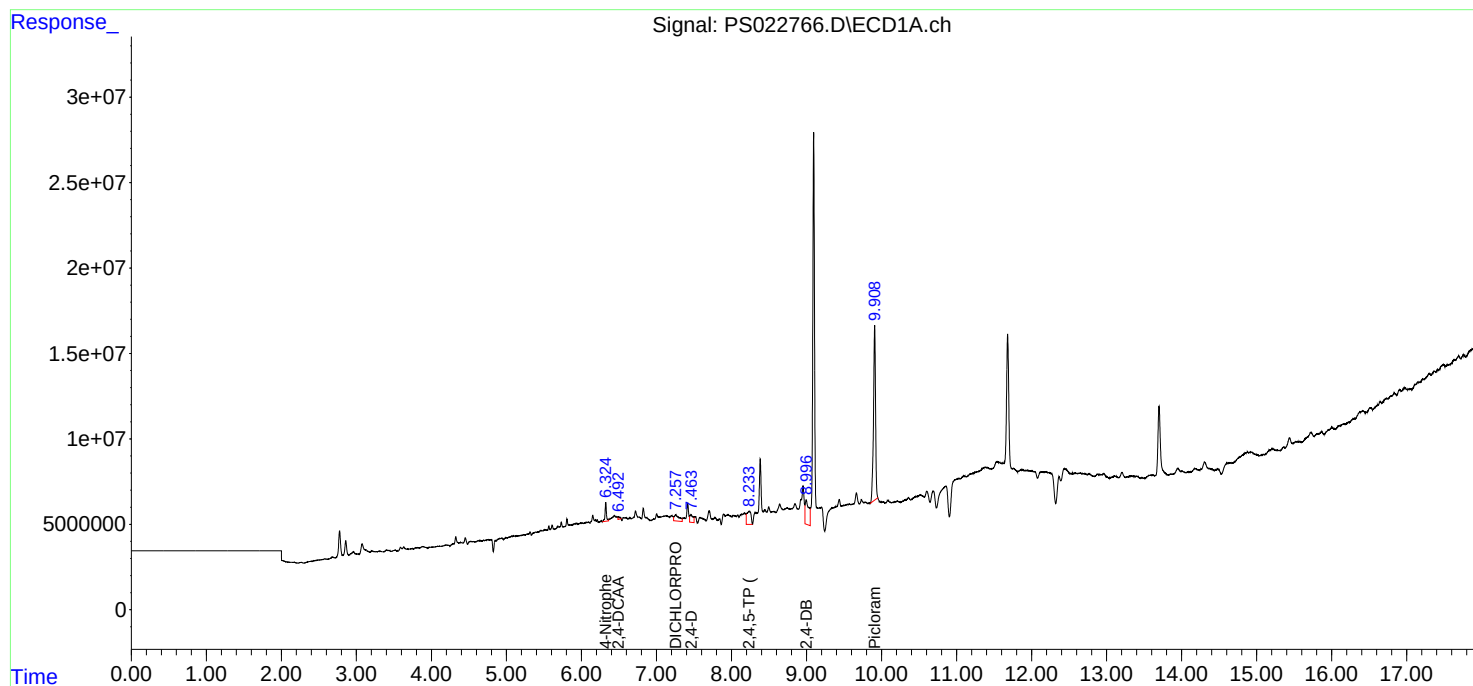
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

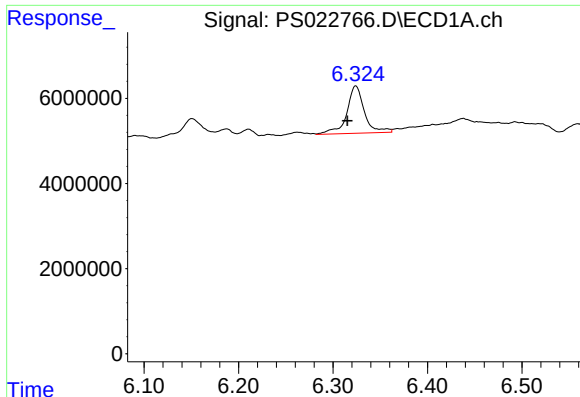
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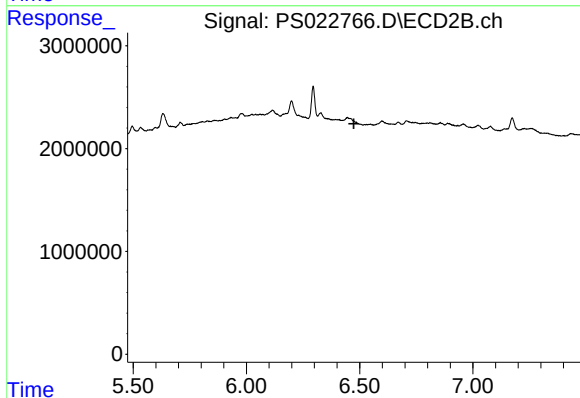




#3 4-Nitrophenol

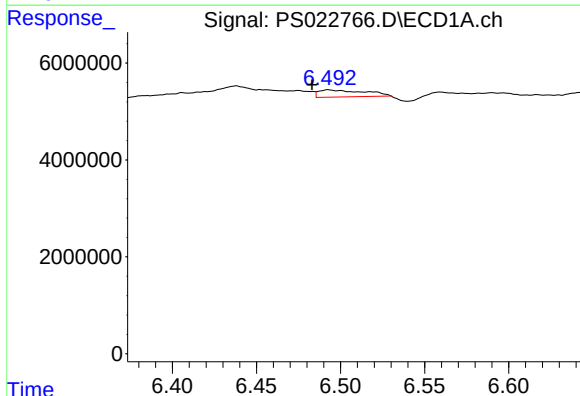
R.T.: 6.324 min
Delta R.T.: 0.009 min
Response: 14361482
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



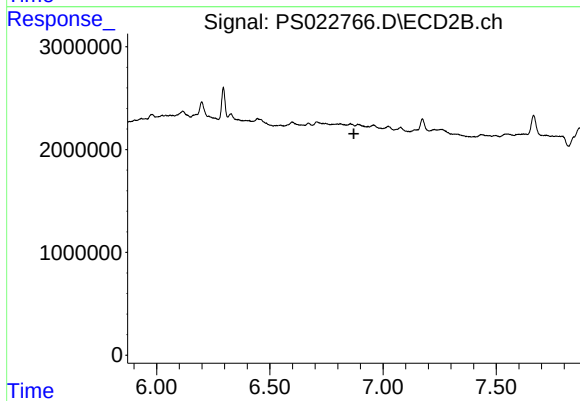
#3 4-Nitrophenol

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



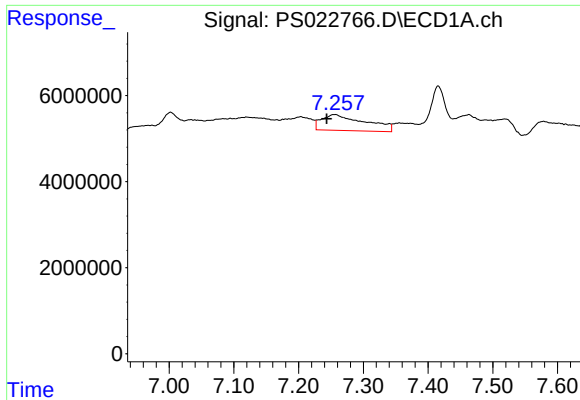
#4 2,4-DCAA

R.T.: 6.493 min
Delta R.T.: 0.010 min
Response: 2958164
Conc: 1.19 ng/ml



#4 2,4-DCAA

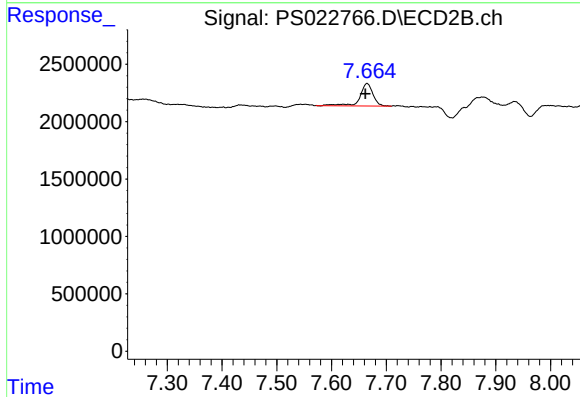
R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

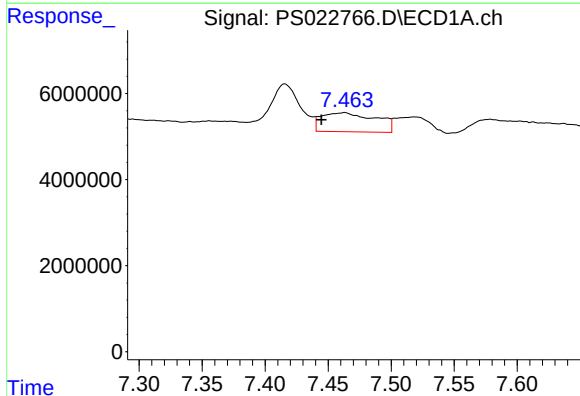
R.T.: 7.256 min
Delta R.T.: 0.012 min
Response: 17360155
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



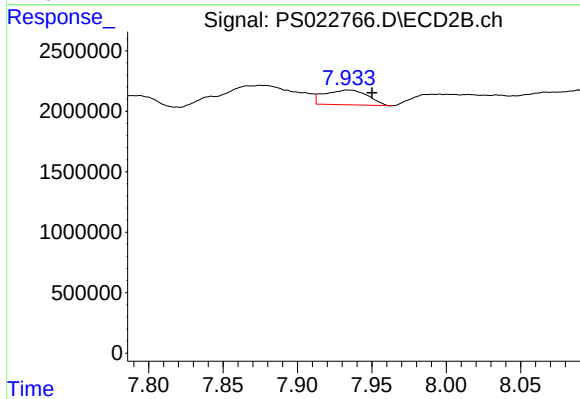
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 3270132
Conc: 2.94 ng/ml



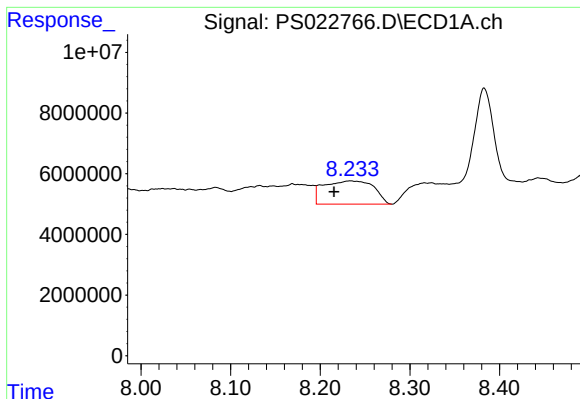
#9 2,4-D

R.T.: 7.462 min
Delta R.T.: 0.017 min
Response: 13281334
Conc: 3.59 ng/ml



#9 2,4-D

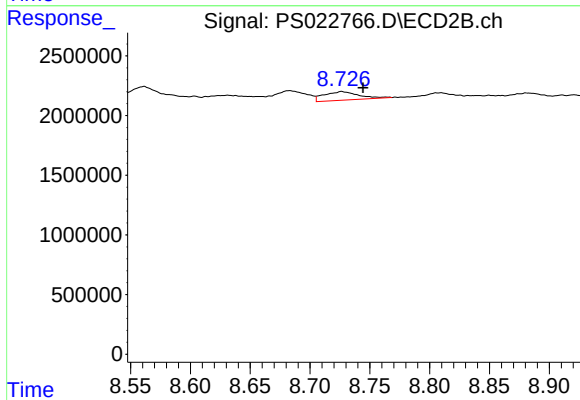
R.T.: 7.934 min
Delta R.T.: -0.016 min
Response: 2462773
Conc: 1.92 ng/ml



#11 2,4,5-TP (SILVEX)

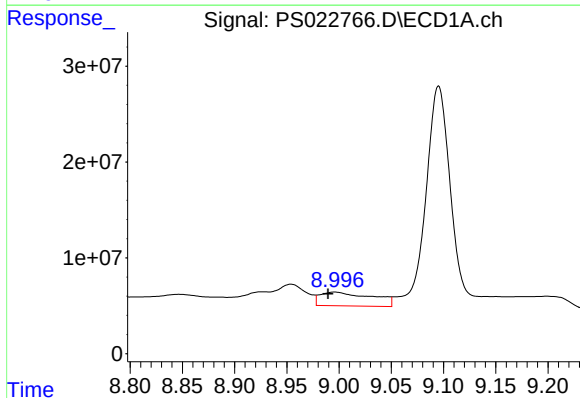
R.T.: 8.234 min
Delta R.T.: 0.018 min
Response: 29787775
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



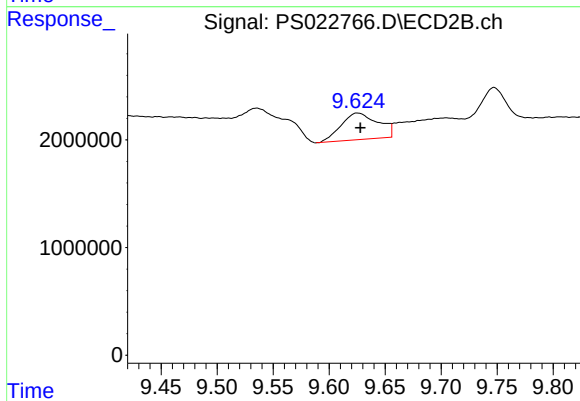
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.018 min
Response: 1449581
Conc: N.D.



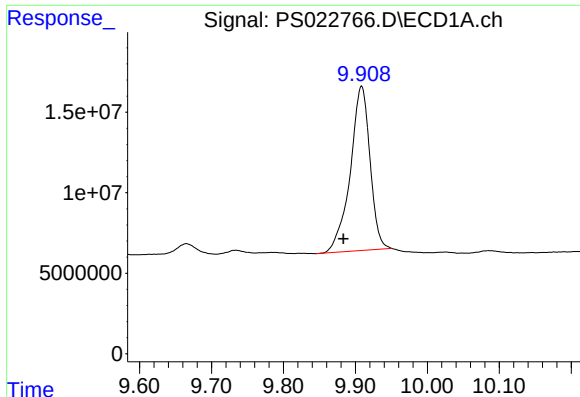
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.007 min
Response: 49830886
Conc: 11.66 ng/ml



#13 2,4-DB

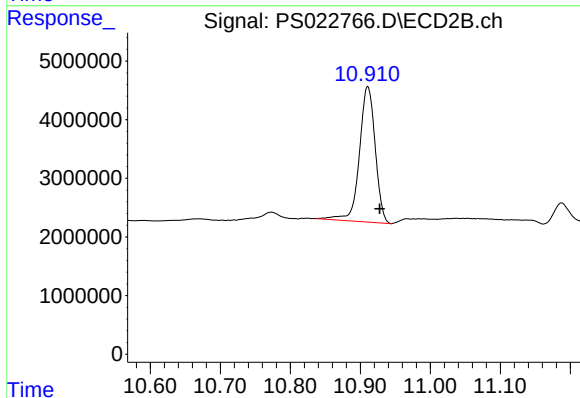
R.T.: 9.625 min
Delta R.T.: -0.002 min
Response: 5676424
Conc: 7.58 ng/ml



#15 Picloram

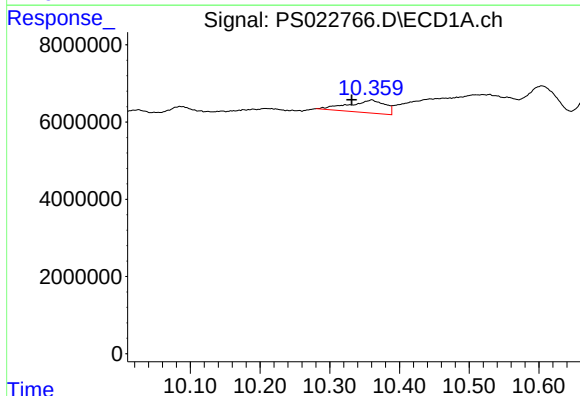
R.T.: 9.909 min
Delta R.T.: 0.025 min
Response: 194660445
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



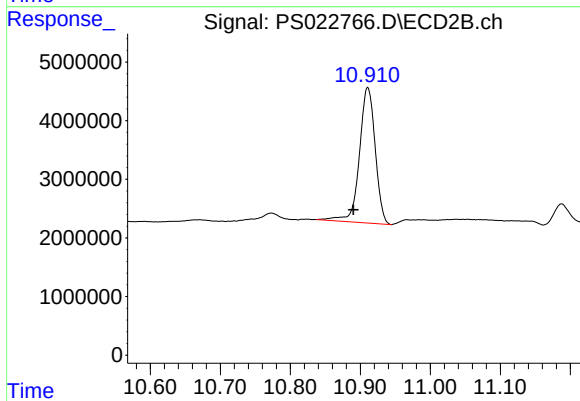
#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.017 min
Response: 36234926
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 10.360 min
Delta R.T.: 0.028 min
Response: 11963930
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: 0.020 min
Response: 36234926
Conc: 5.22 ng/ml