

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 11:53
 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: Feb 03 23:34:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.264	6.755	1753654	1306623	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.444	0.000	776710	0	<MDL	N.D.	#
2) T	3,5-DICHL...	5.664	0.000	1444749	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.150	0.000	3509729	0	2.608	N.D.	#
5) T	DICAMBA	6.450	6.893	2792790	2180263	<MDL	<MDL	#
6) T	MCP	0.000	6.939f	0	12921385	N.D.	1.731	
8) T	DICHLORPROP	7.044	7.552f	1240075	17204915	<MDL	7.191	#
9) T	2,4-D	7.204	7.848f	102.8E6	2628646	34.195	<MDL	#
10) T	Pentachlo...	7.454	8.220	5195755	4780701	<MDL	<MDL	#
11) T	2,4,5-TP ...	7.990	8.588	3228274	7178794	<MDL	<MDL	#
12) T	2,4,5-T	8.195	8.983	58918621	6730162	4.105	<MDL	#
13) T	2,4-DB	0.000	9.491	0	1123855	N.D.	<MDL	
14) T	DINOSEB	0.000	9.788	0	3699524	N.D.	<MDL	
15) T	Picloram	9.621	10.785	11492226	253.8E6	<MDL	13.987	#
16) T	DCPA	10.056	10.710	5398189	22084123	<MDL	1.435	#

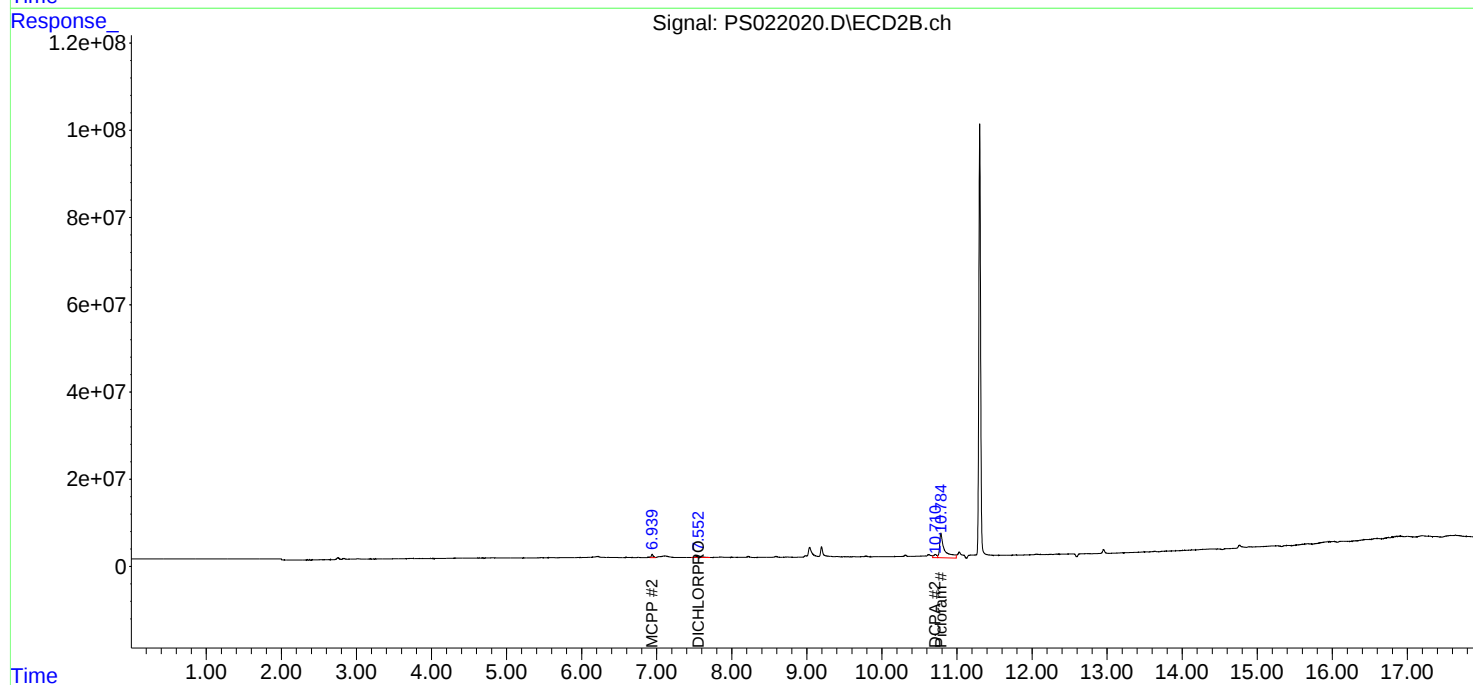
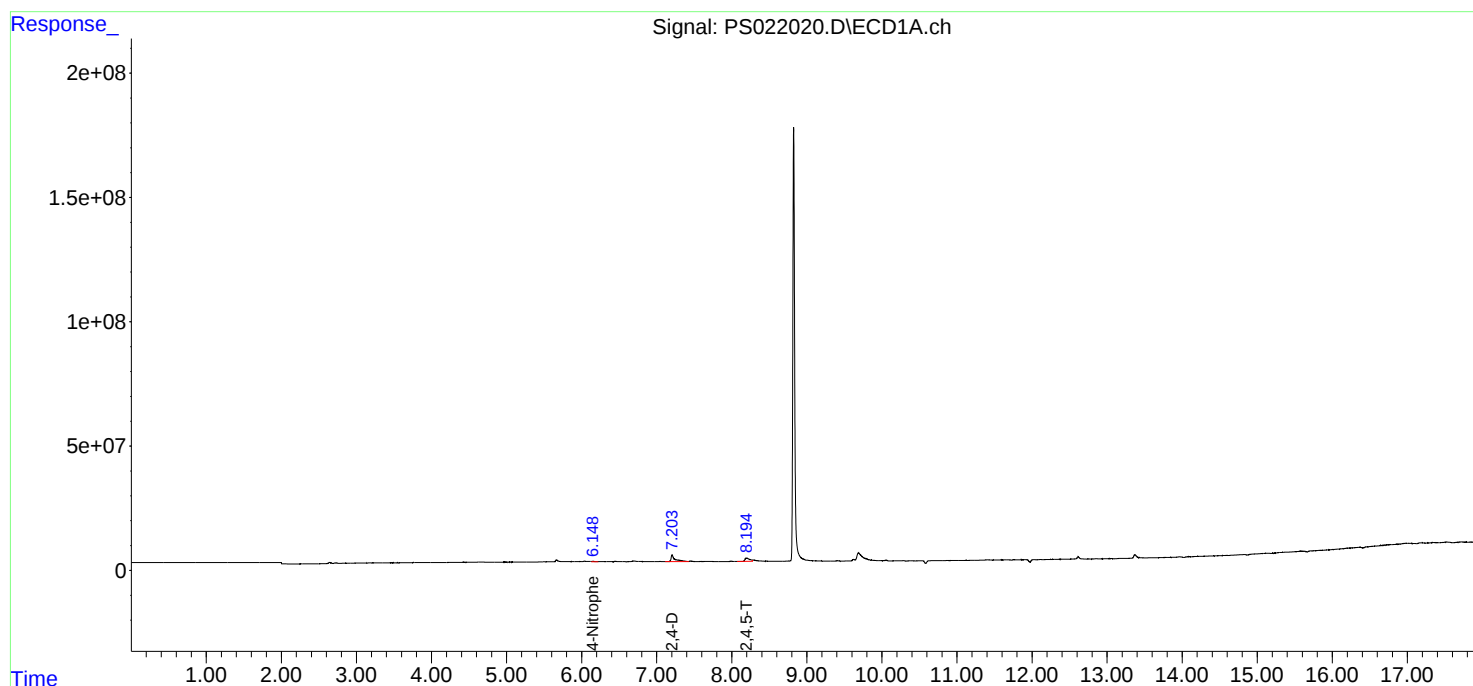
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

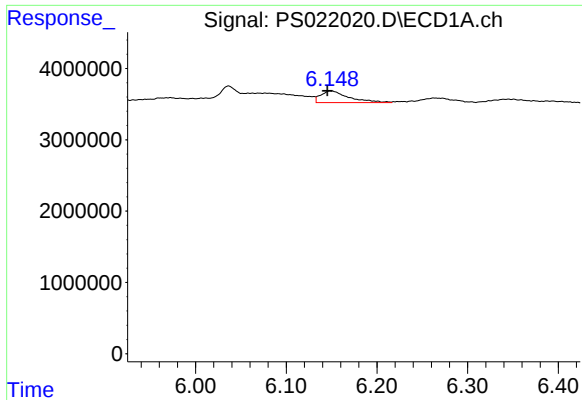
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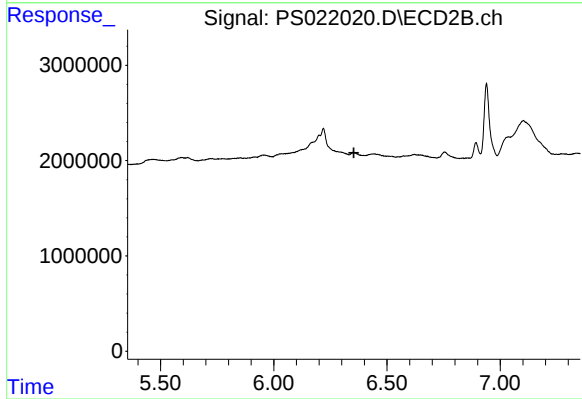




#3 4-Nitrophenol

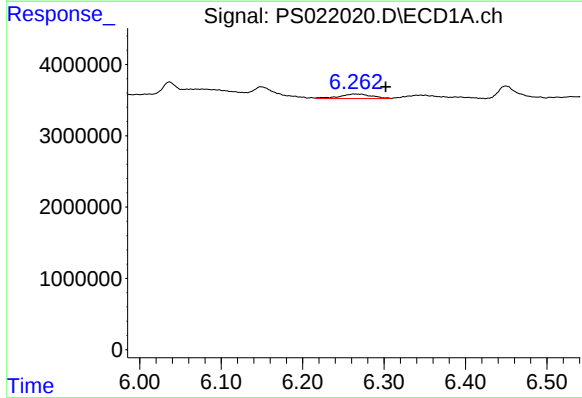
R.T.: 6.150 min
Delta R.T.: 0.004 min
Response: 3509729
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



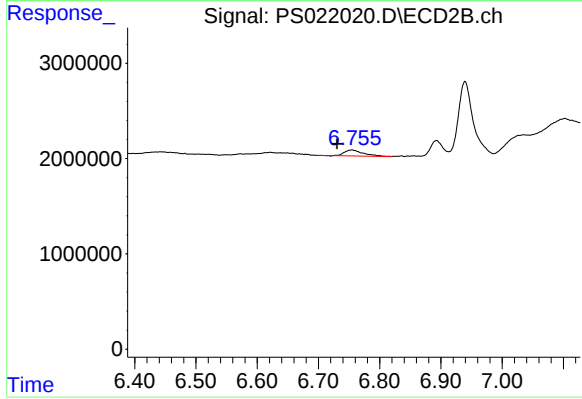
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



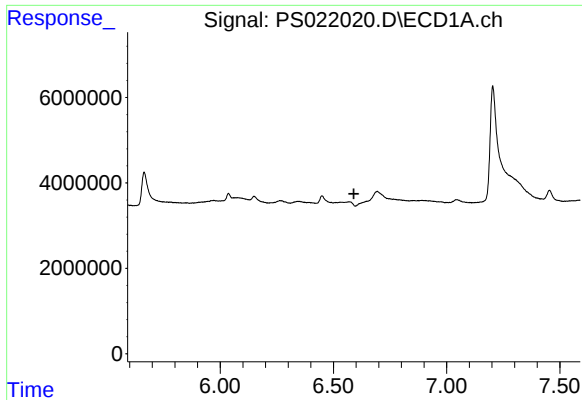
#4 2,4-DCAA

R.T.: 6.264 min
Delta R.T.: -0.038 min
Response: 1753654
Conc: N.D.



#4 2,4-DCAA

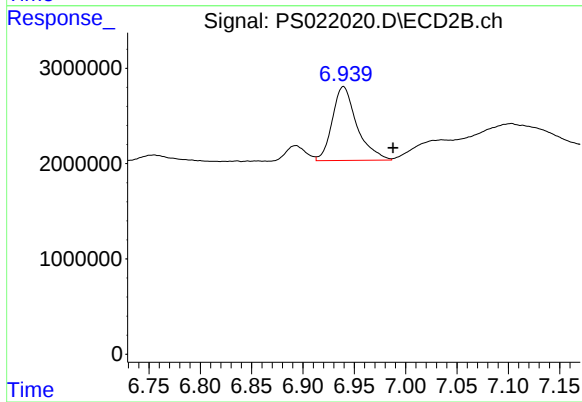
R.T.: 6.755 min
Delta R.T.: 0.024 min
Response: 1306623
Conc: N.D.



#6 MCP

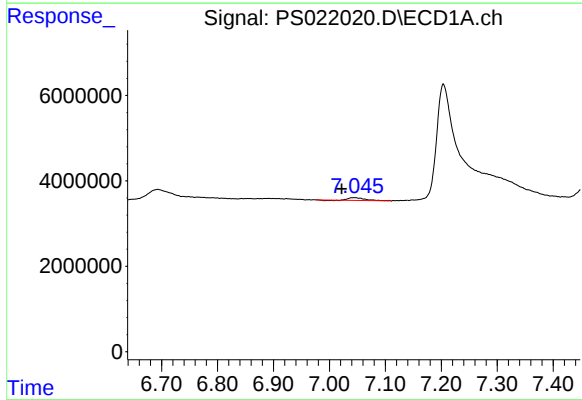
R.T.: 0.000 min
Exp R.T.: 6.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



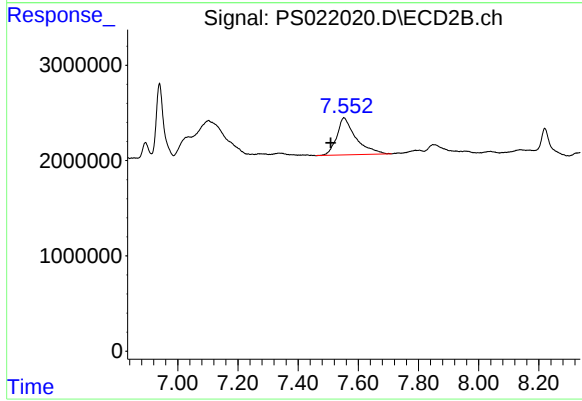
#6 MCP

R.T.: 6.939 min
Delta R.T.: -0.048 min
Response: 12921385
Conc: 1.73 ug/ml



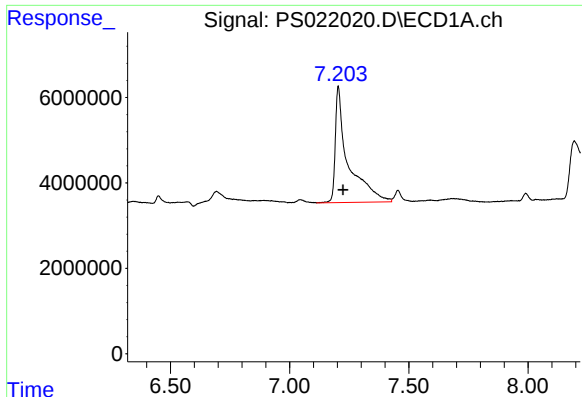
#8 DICHLORPROP

R.T.: 7.044 min
Delta R.T.: 0.022 min
Response: 1240075
Conc: N.D.



#8 DICHLORPROP

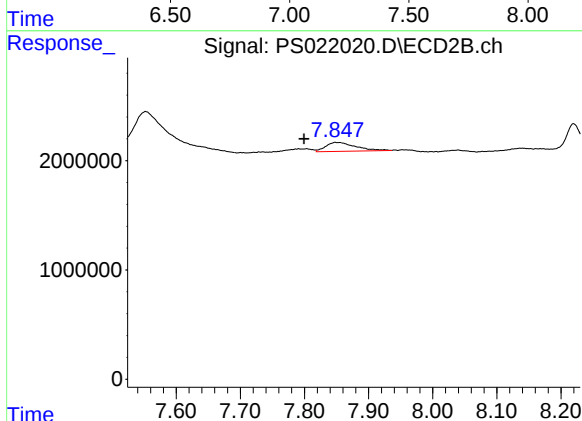
R.T.: 7.552 min
Delta R.T.: 0.043 min
Response: 17204915
Conc: 7.19 ng/ml



#9 2,4-D

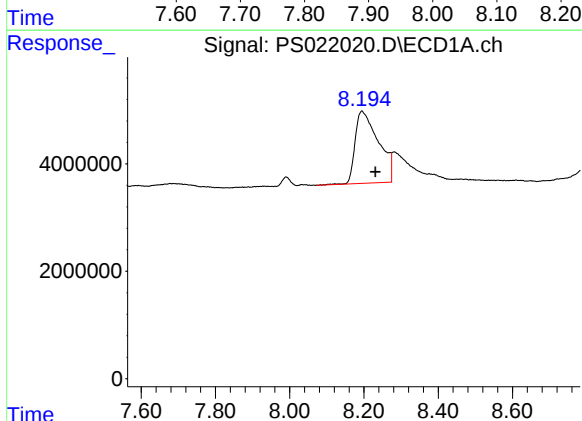
R.T.: 7.204 min
Delta R.T.: -0.021 min
Response: 102805572
Conc: 34.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



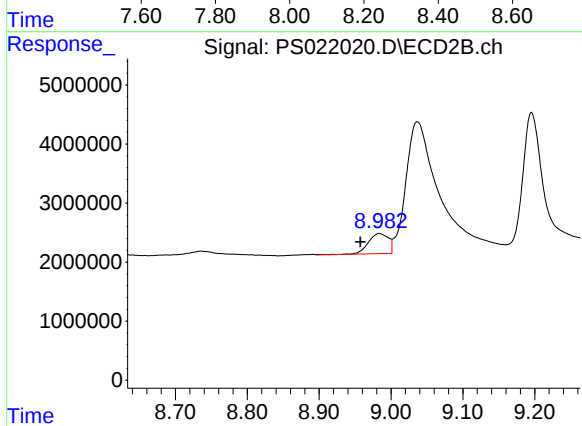
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.049 min
Response: 2628646
Conc: N.D.



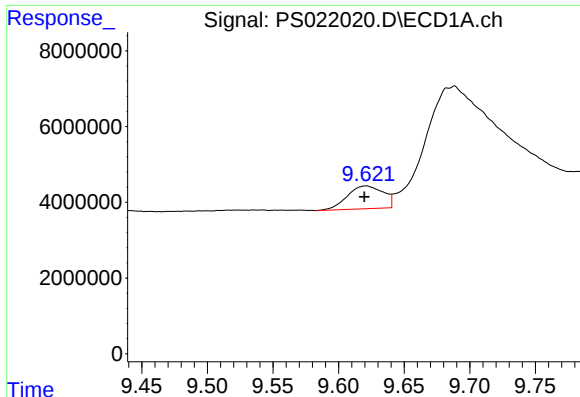
#12 2,4,5-T

R.T.: 8.195 min
Delta R.T.: -0.037 min
Response: 58918621
Conc: 4.11 ng/ml



#12 2,4,5-T

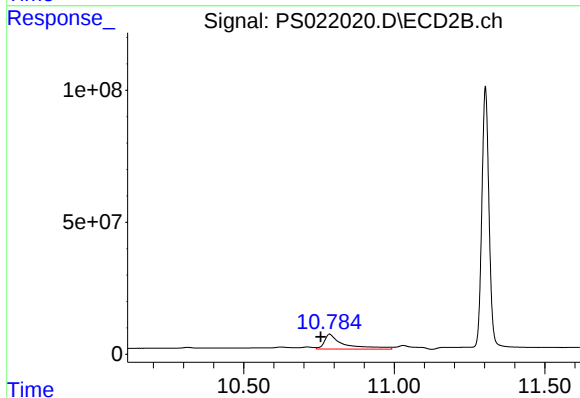
R.T.: 8.983 min
Delta R.T.: 0.026 min
Response: 6730162
Conc: N.D.



#15 Picloram

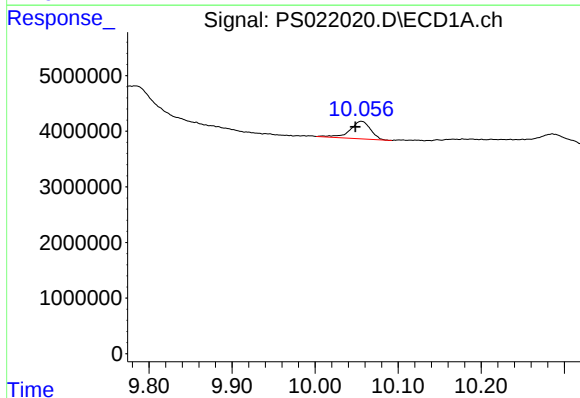
R.T.: 9.621 min
Delta R.T.: 0.001 min
Response: 11492226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



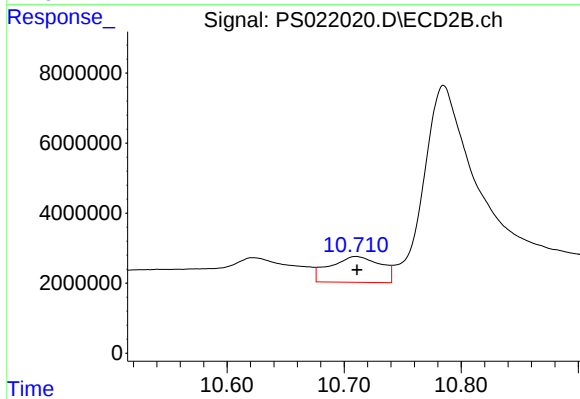
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.029 min
Response: 253842733
Conc: 13.99 ng/ml



#16 DCPA

R.T.: 10.056 min
Delta R.T.: 0.007 min
Response: 5398189
Conc: N.D.



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 22084123
Conc: 1.43 ng/ml