

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 08:46
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:26:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.179	0.000	83013	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	3.044f	0.000	737115	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.377	0.000	756358	0	<MDL	N.D. #
3) T	4-Nitroph...	7.021	6.347f	-1934023	1309938	126.097	2.780 #
5) T	DICAMBA	7.365	6.981f	2259676	2364362	<MDL	<MDL #
6) T	MCP	7.485f	6.981	261428	2364362	<MDL	<MDL #
7) T	MCPA	7.658	0.000	9514606	0	<MDL	N.D. #
8) T	DICHLORPROP	8.048	7.600f	1768181	3356107	<MDL	3.326 #
9) T	2,4-D	8.295	7.815	5741611	3845277	1.235	3.028 #
10) T	Pentachlo...	8.595	0.000	4750130	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.164	0.000	5713031	0	<MDL	N.D. #
12) T	2,4,5-T	9.379f	0.000	36861903	0	1.665	N.D. #
13) T	2,4-DB	9.983	9.564f	5360659	-685623	1.476	N.D. #
15) T	Picloram	10.941	10.839	134.3E6	11335028	4.463	1.408 #
16) T	DCPA	11.391	10.742	1117836	6071921	<MDL	<MDL #

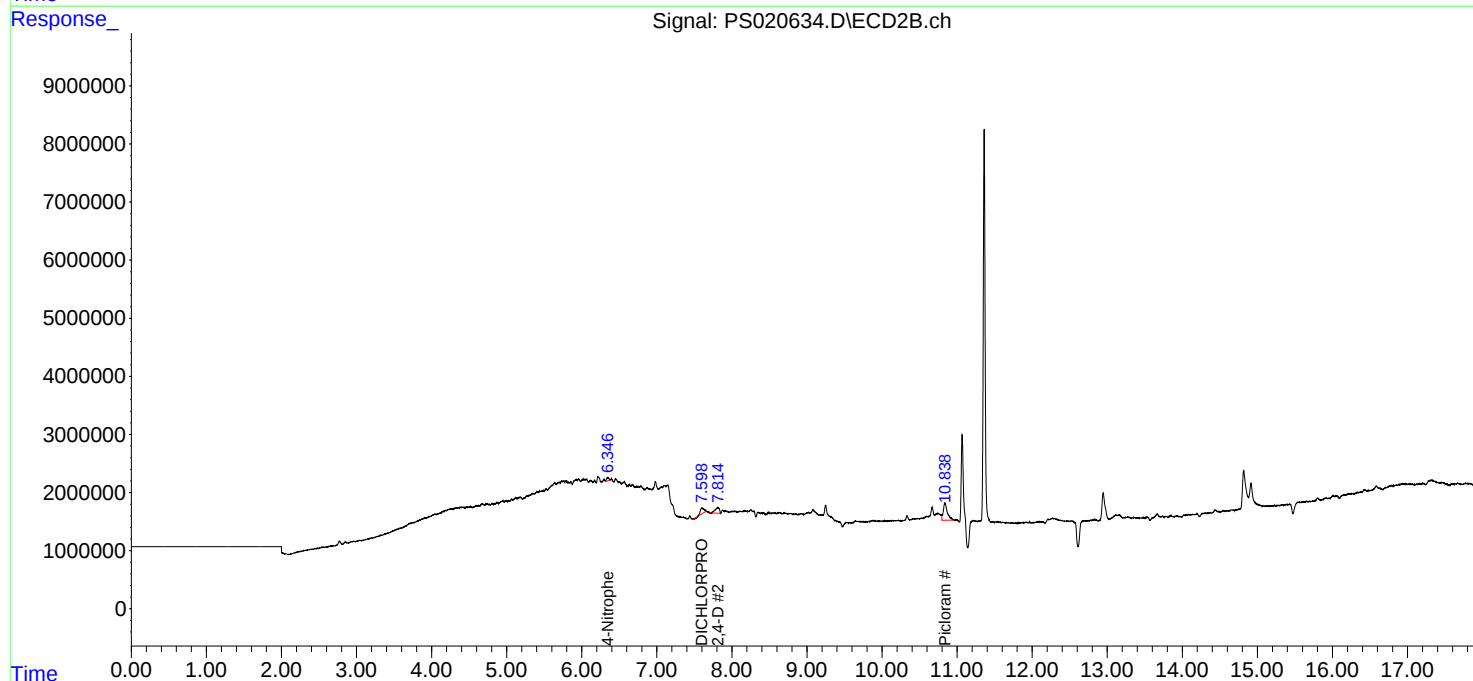
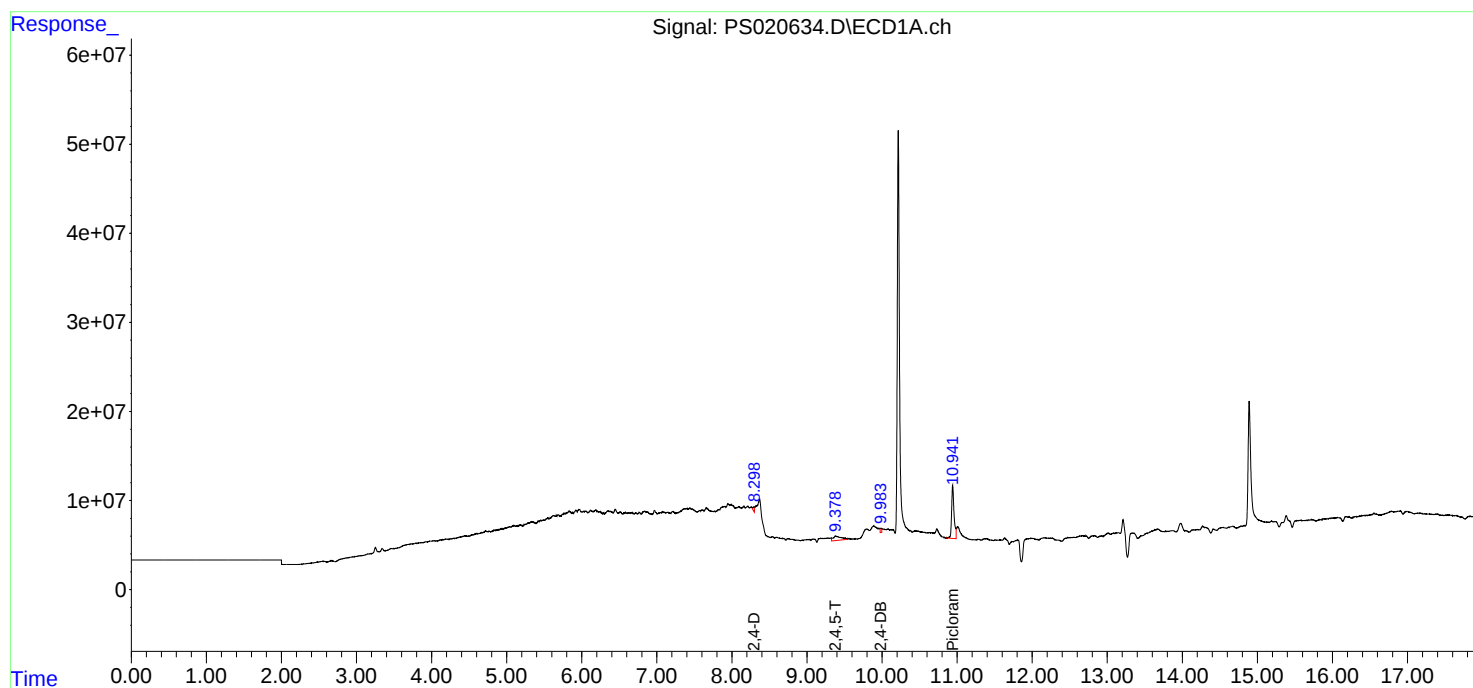
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

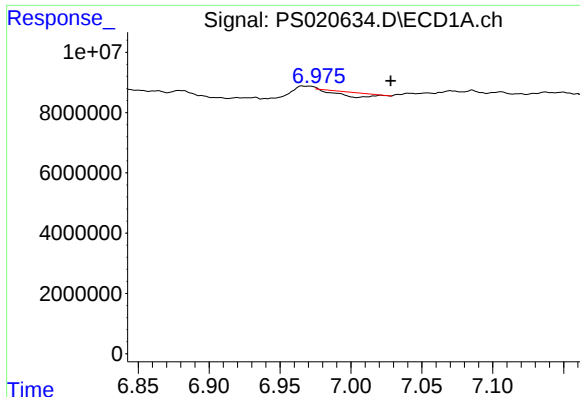
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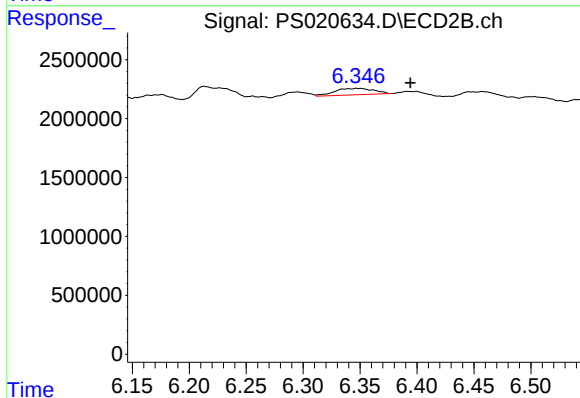




#3 4-Nitrophenol

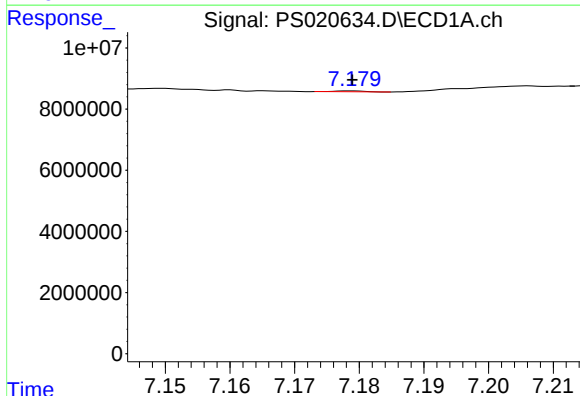
R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: -1934023
Conc: 126.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



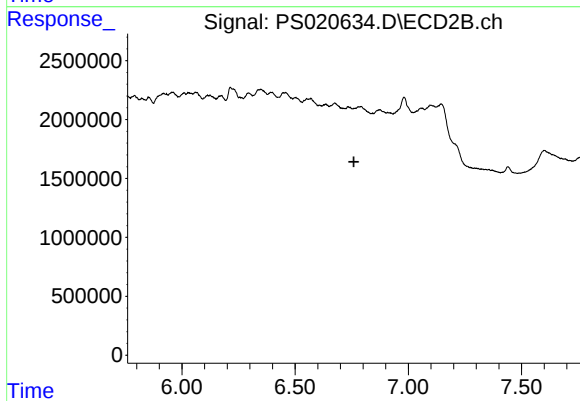
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.047 min
Response: 1309938
Conc: 2.78 ng/ml



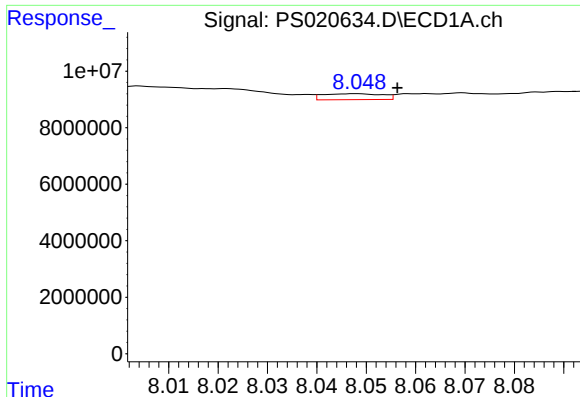
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 83013
Conc: N.D.



#4 2,4-DCAA

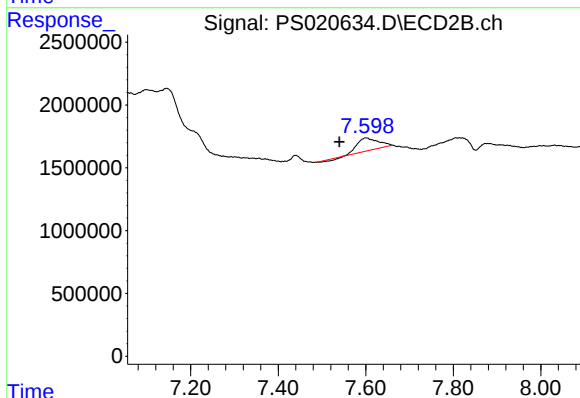
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

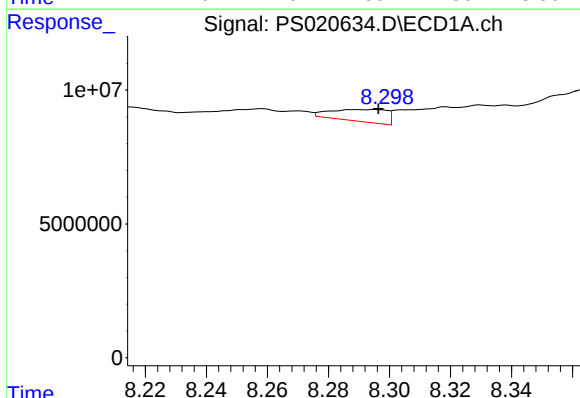
R.T.: 8.048 min
Delta R.T.: -0.008 min
Response: 1768181
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



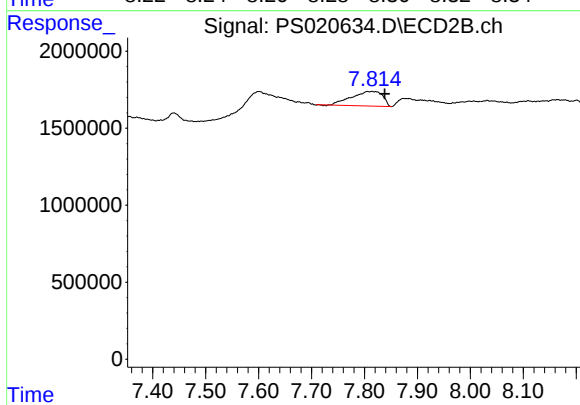
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.060 min
Response: 3356107
Conc: 3.33 ng/ml



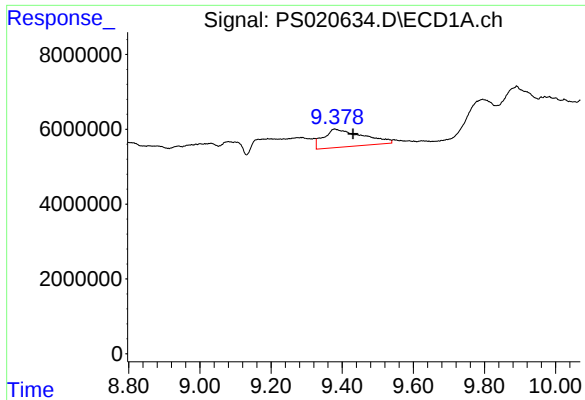
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: -0.001 min
Response: 5741611
Conc: 1.24 ng/ml



#9 2,4-D

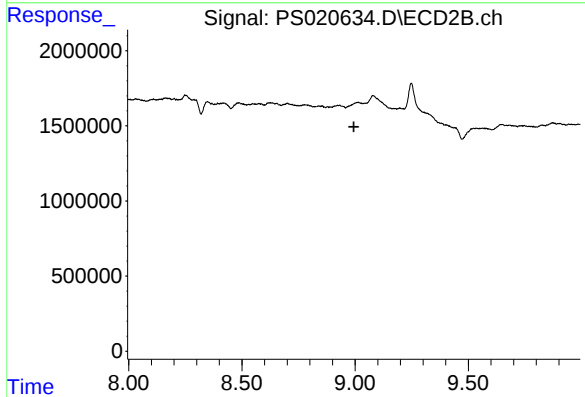
R.T.: 7.815 min
Delta R.T.: -0.023 min
Response: 3845277
Conc: 3.03 ng/ml



#12 2,4,5-T

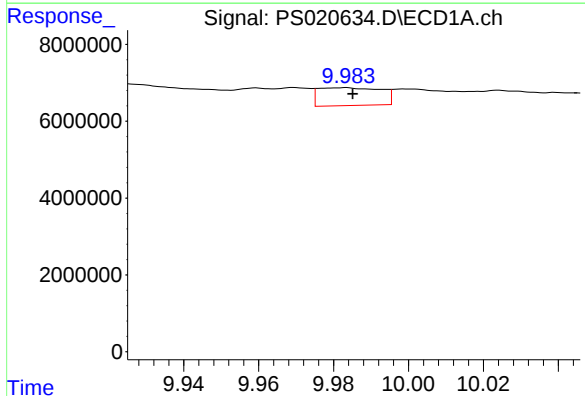
R.T.: 9.379 min
Delta R.T.: -0.052 min
Response: 36861903
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



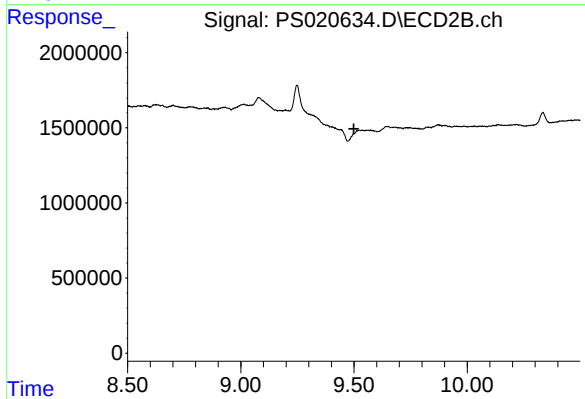
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



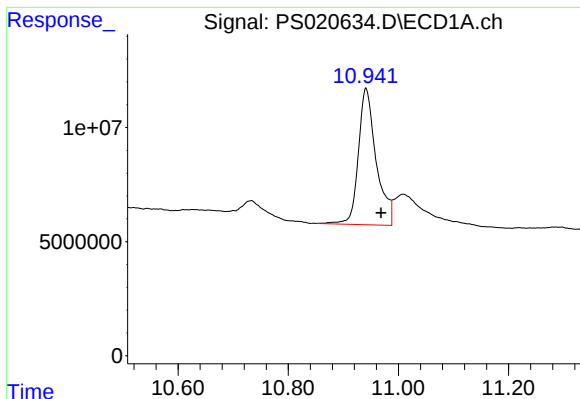
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.002 min
Response: 5360659
Conc: 1.48 ng/ml



#13 2,4-DB

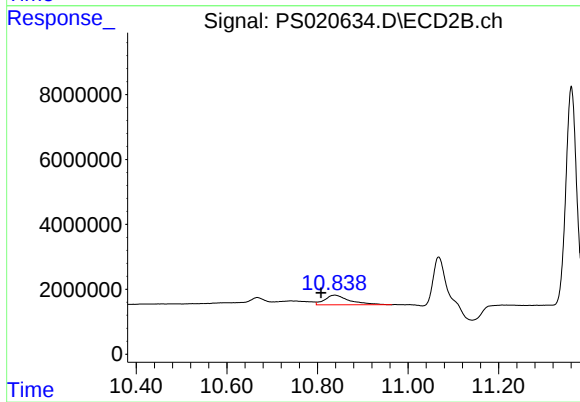
R.T.: 9.564 min
Delta R.T.: 0.064 min
Response: -685623
Conc: N.D.



#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.027 min
Response: 134292920
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.031 min
Response: 11335028
Conc: 1.41 ng/ml