

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 10:12
 Operator : AR\AJ
 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: Jun 06 17:28:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.492	0.000	309030	0	<MDL	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	5.797	0.000	160482	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.310	0.000	2145677	0	1.665	N.D.	#
5) T	DICAMBA	6.629	0.000	64487	0	<MDL	N.D.	#
6) T	MCP	6.819	0.000	616719	0	<MDL	N.D.	#
7) T	MCPA	0.000	7.308	0	8986861	N.D.	3.344	
8) T	DICHLORPROP	7.192f	0.000	4526709	0	2.194	N.D.	#
11) T	2,4,5-TP ...	8.191	0.000	7952356	0	<MDL	N.D.	#
12) T	2,4,5-T	8.484	9.144f	2222228	1494698	<MDL	<MDL	#
13) T	2,4-DB	8.933f	0.000	41221486	0	17.511	N.D.	#
14) T	DINOSEB	10.067	0.000	143193	0	<MDL	N.D.	#
15) T	Picloram	9.891	10.901	37986416	7001933	2.189	1.534	#
16) T	DCPA	10.333	10.901f	2833054	7001933	<MDL	1.745	#

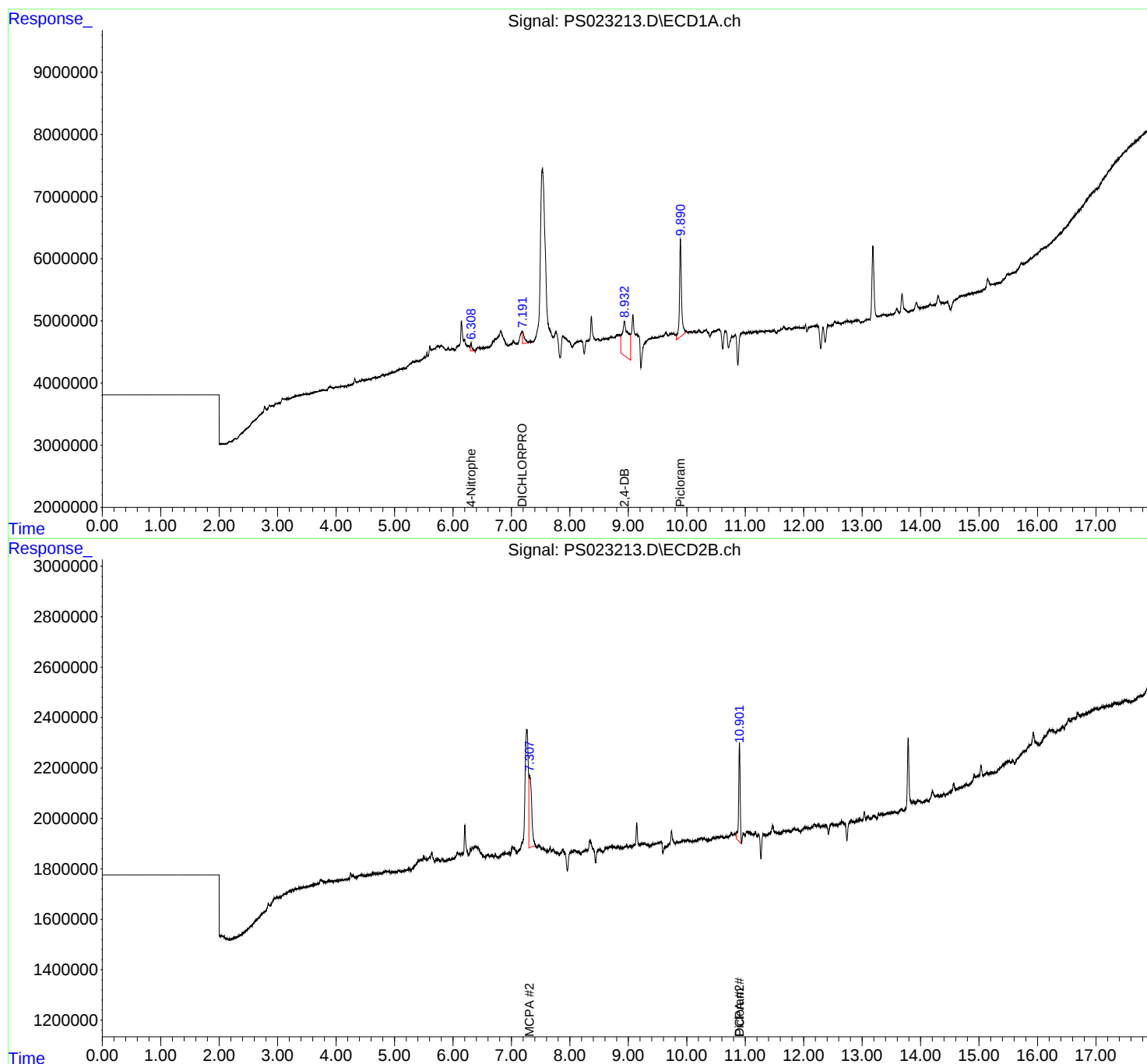
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

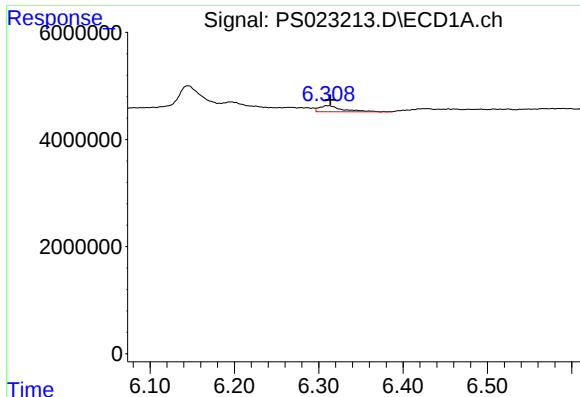
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HEXANE

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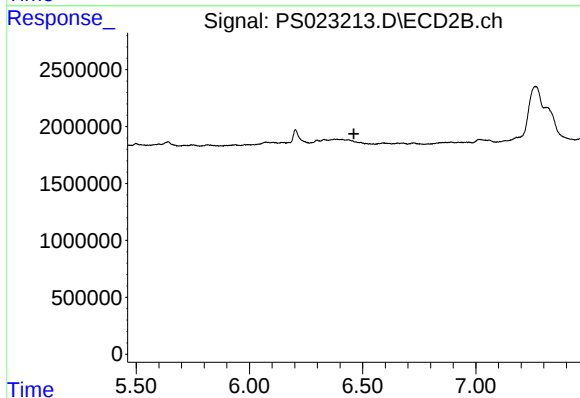




#3 4-Nitrophenol

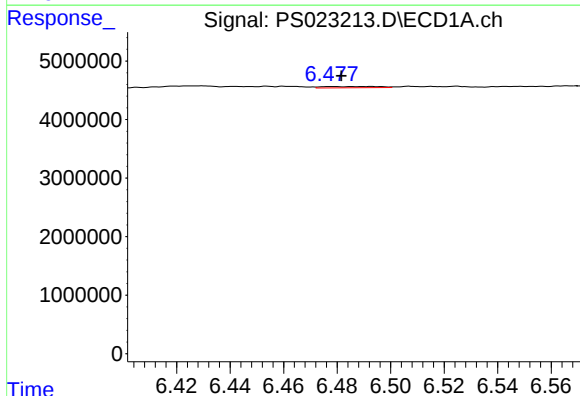
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 2145677
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



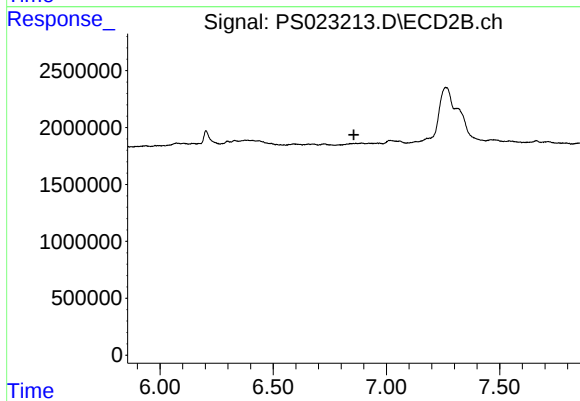
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



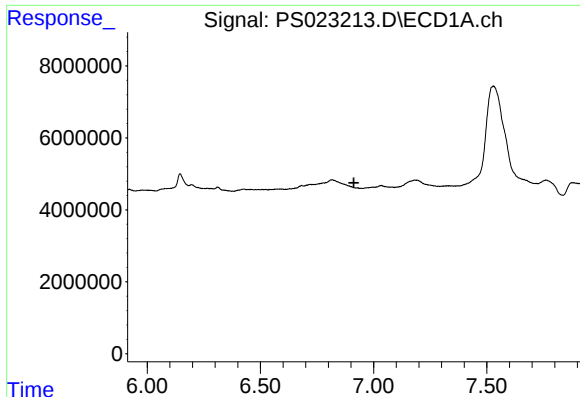
#4 2,4-DCAA

R.T.: 6.492 min
Delta R.T.: 0.011 min
Response: 309030
Conc: N.D.



#4 2,4-DCAA

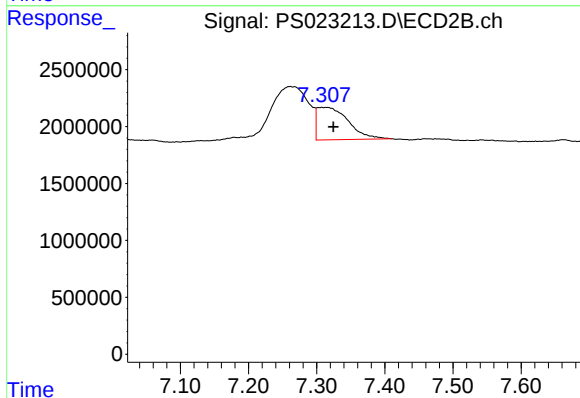
R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#7 MCPA

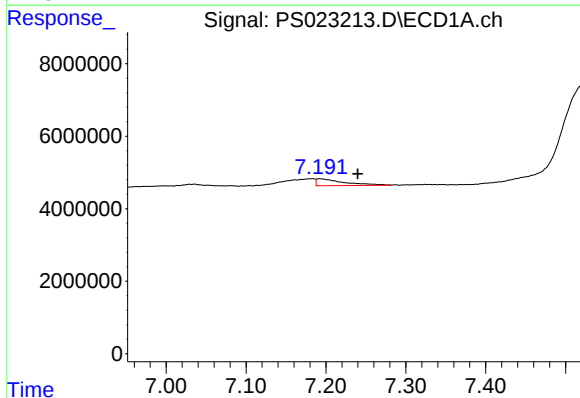
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



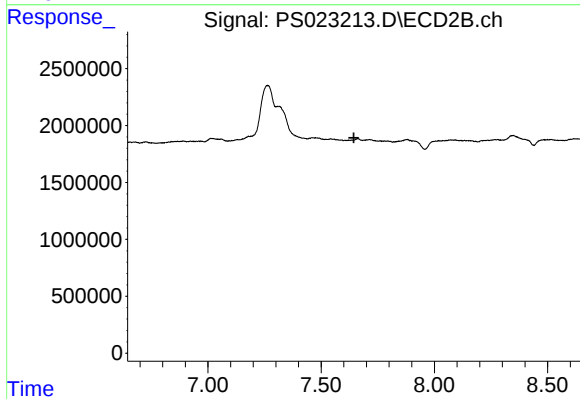
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.017 min
Response: 8986861
Conc: 3.34 ug/ml



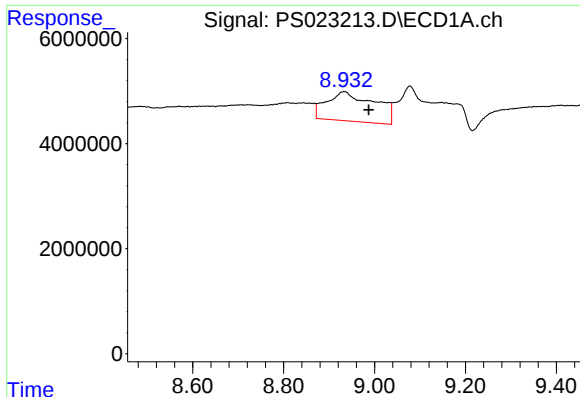
#8 DICHLORPROP

R.T.: 7.192 min
Delta R.T.: -0.048 min
Response: 4526709
Conc: 2.19 ng/ml



#8 DICHLORPROP

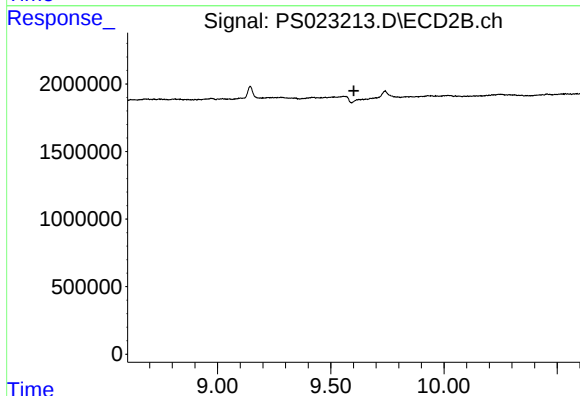
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#13 2,4-DB

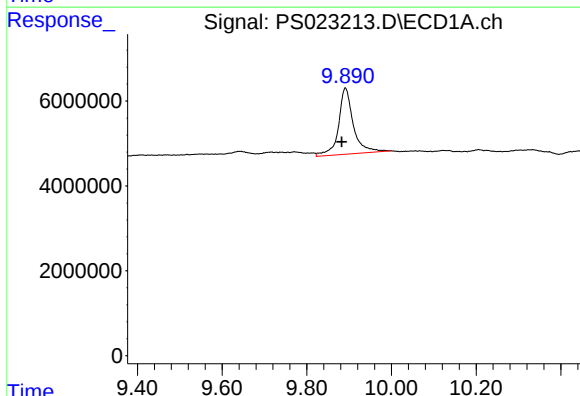
R.T.: 8.933 min
Delta R.T.: -0.054 min
Response: 41221486
Conc: 17.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



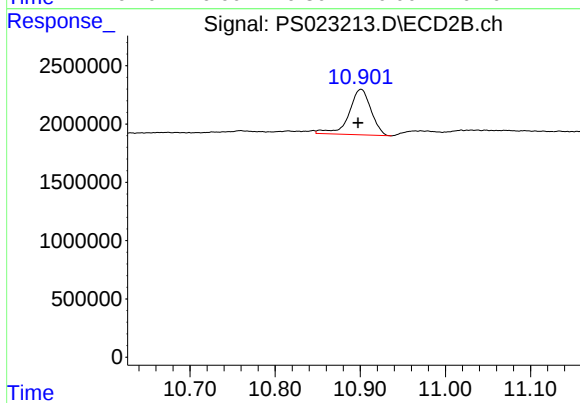
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



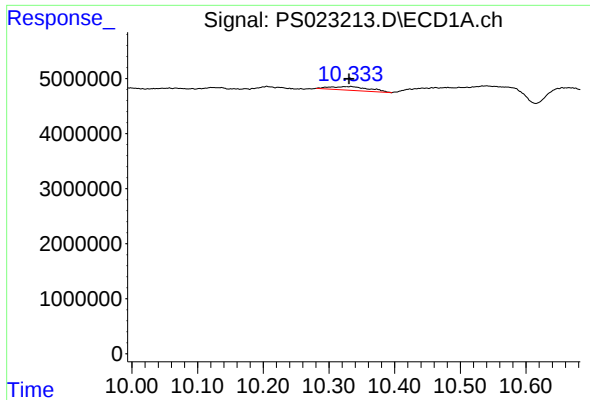
#15 Picloram

R.T.: 9.891 min
Delta R.T.: 0.009 min
Response: 37986416
Conc: 2.19 ng/ml



#15 Picloram

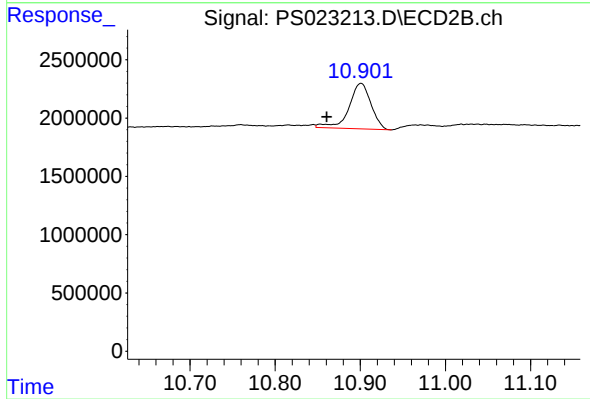
R.T.: 10.901 min
Delta R.T.: 0.003 min
Response: 7001933
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.003 min
Response: 2833054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.041 min
Response: 7001933
Conc: 1.75 ng/ml