

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050823\
 Data File : PS022941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 08:47
 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: May 08 14:36:41 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 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	6.498	0.000	583643	0	<MDL	N.D.	#
Target Compounds								
3) T	4-Nitroph...	6.326	0.000	6680792	0	3.600	N.D.	#
5) T	DICAMBA	6.625	0.000	68941	0	<MDL	N.D.	#
6) T	MCP	6.785	0.000	486947	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.248	7.661	1898334	40239	<MDL	<MDL	#
9) T	2,4-D	7.466	0.000	12473494	0	3.368	N.D.	#
10) T	Pentachlo...	7.692	0.000	544555	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	8.203	8.719	253623	3411054	<MDL	<MDL	#
12) T	2,4,5-T	8.456	9.100	709752	1228116	<MDL	<MDL	#
13) T	2,4-DB	9.007	0.000	8729972	0	2.043	N.D.	#
14) T	DINOSEB	10.050	0.000	519780	0	<MDL	N.D.	#
15) T	Picloram	9.916	10.904	78627644	17010332	2.640	2.091	
16) T	DCPA	10.303	10.904	620392	17010332	<MDL	2.450	#

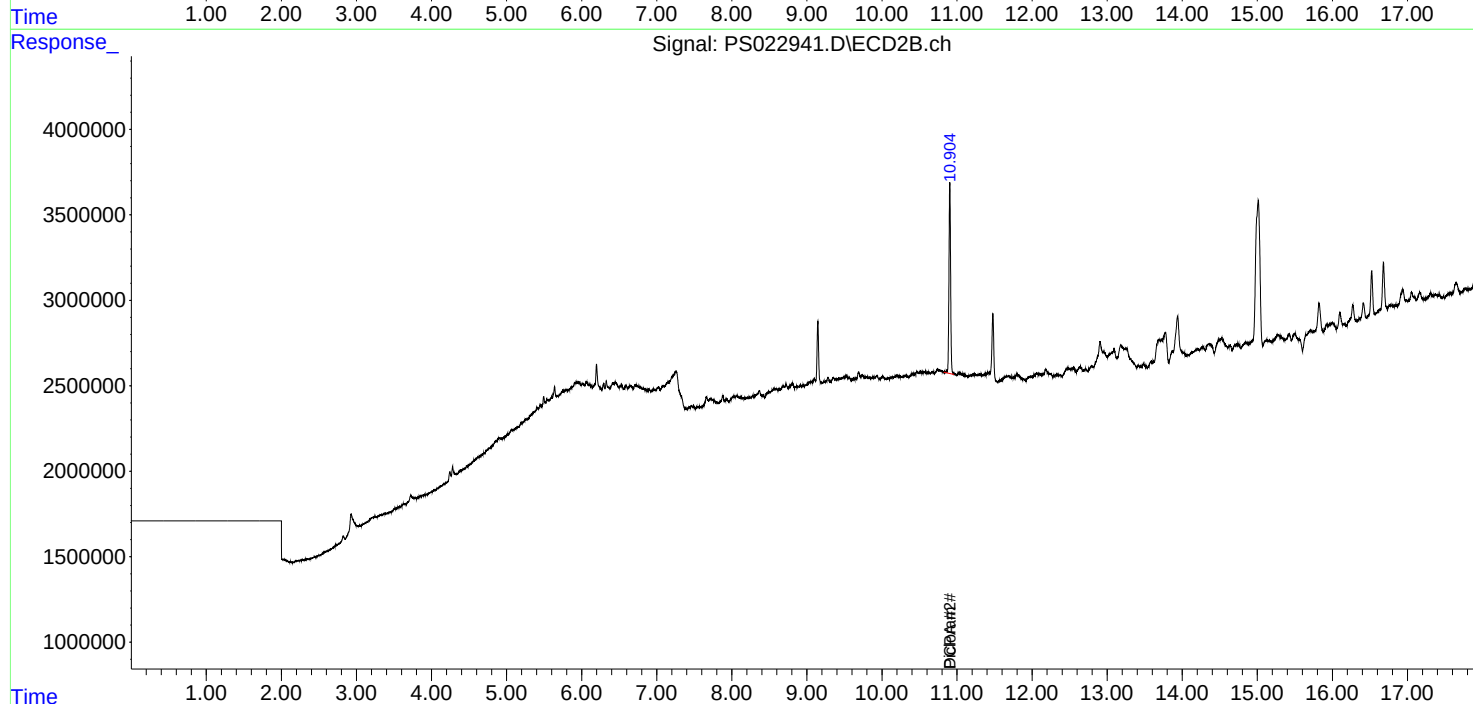
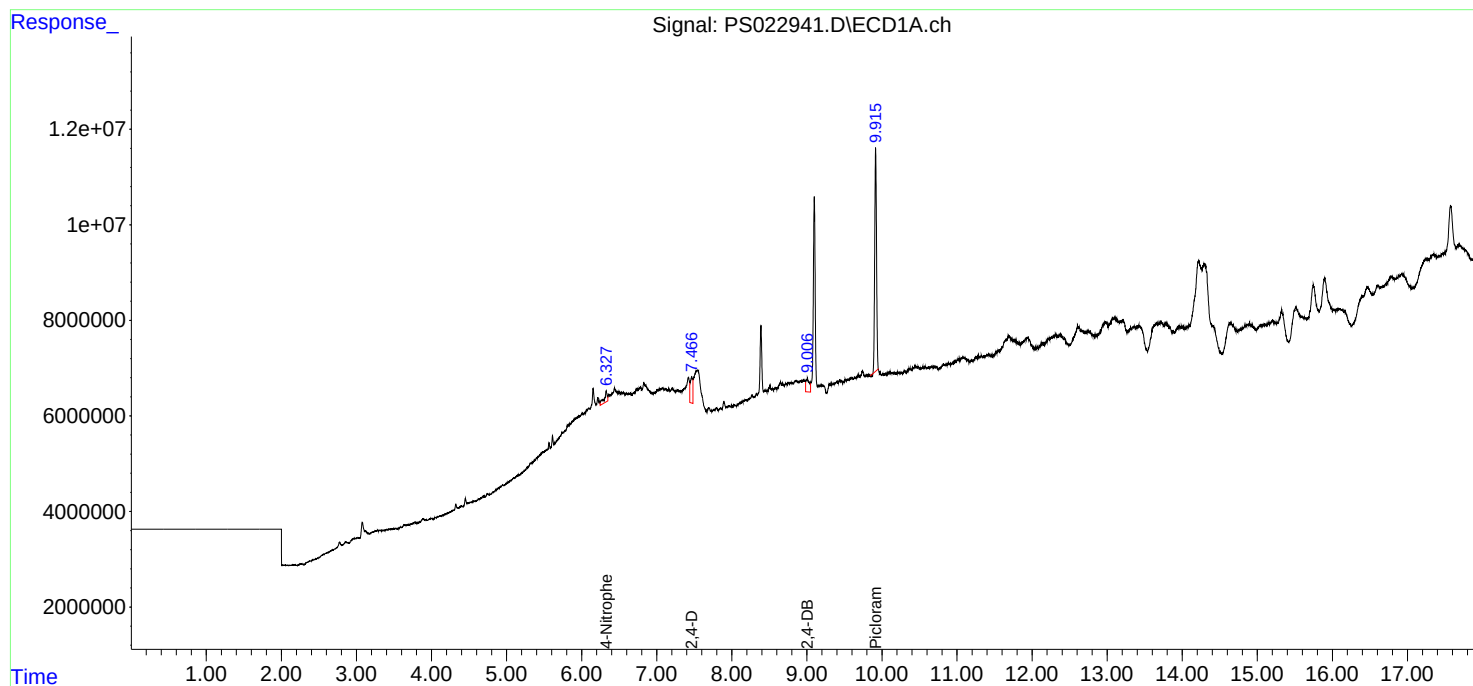
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

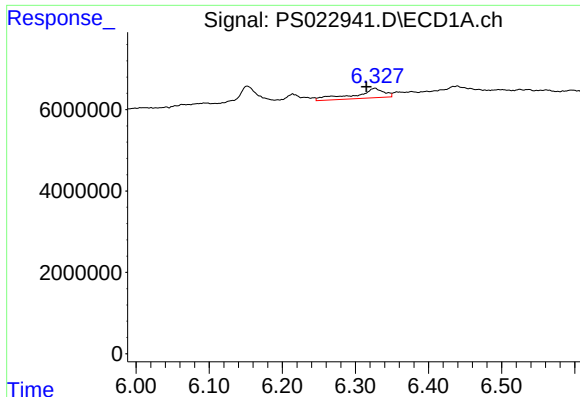
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

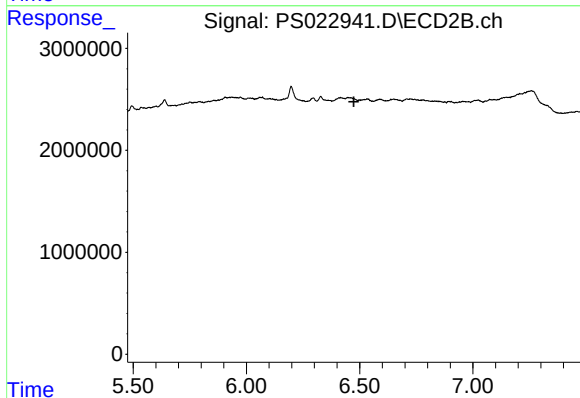




#3 4-Nitrophenol

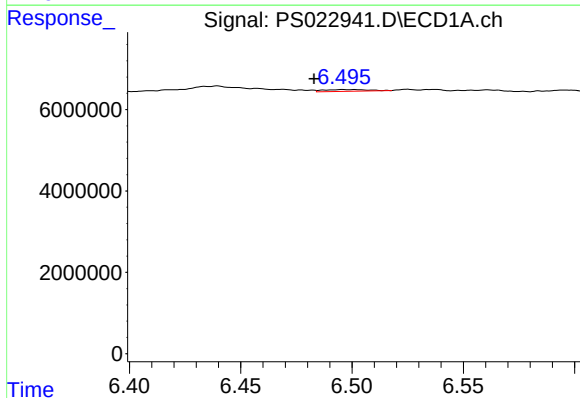
R.T.: 6.326 min
Delta R.T.: 0.011 min
Response: 6680792
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



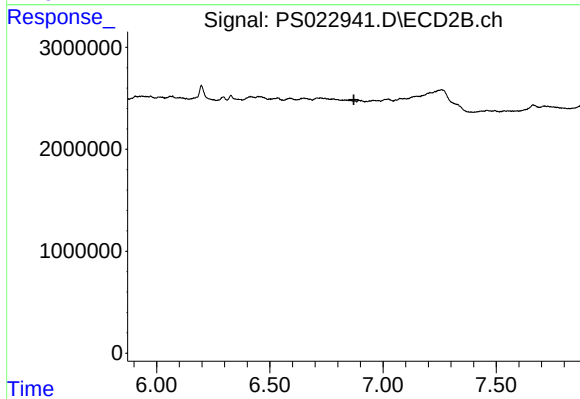
#3 4-Nitrophenol

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



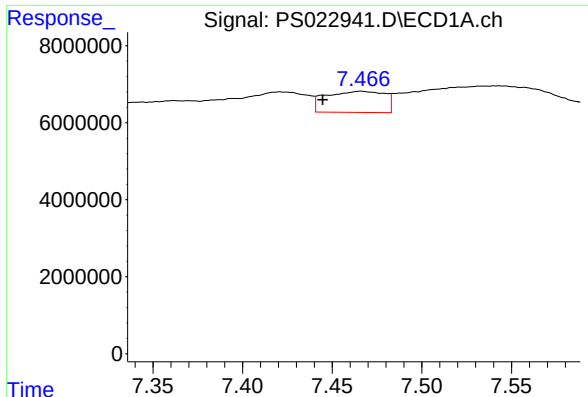
#4 2,4-DCAA

R.T.: 6.498 min
Delta R.T.: 0.015 min
Response: 583643
Conc: N.D.



#4 2,4-DCAA

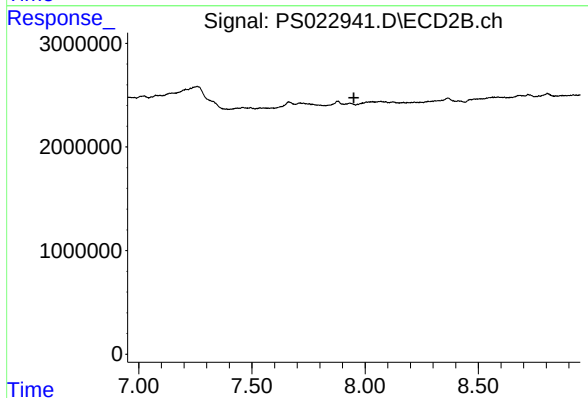
R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#9 2,4-D

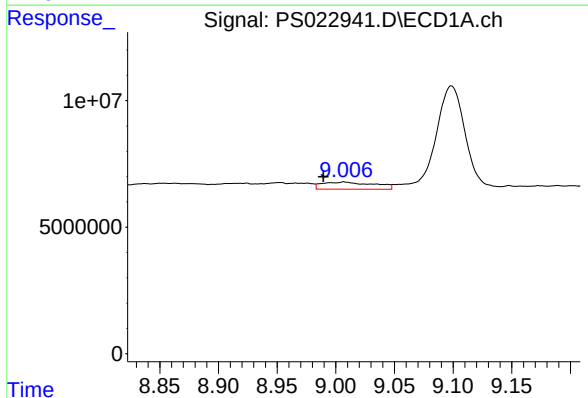
R.T.: 7.466 min
Delta R.T.: 0.022 min
Response: 12473494
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



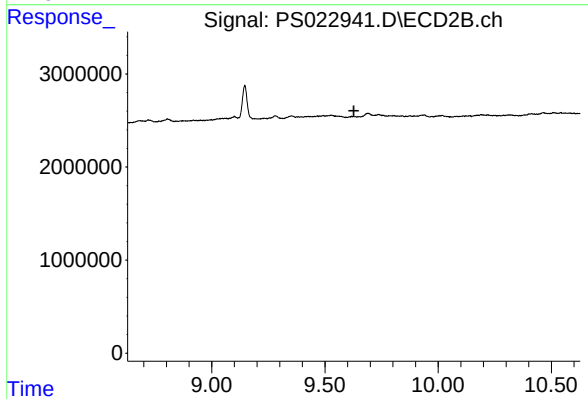
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



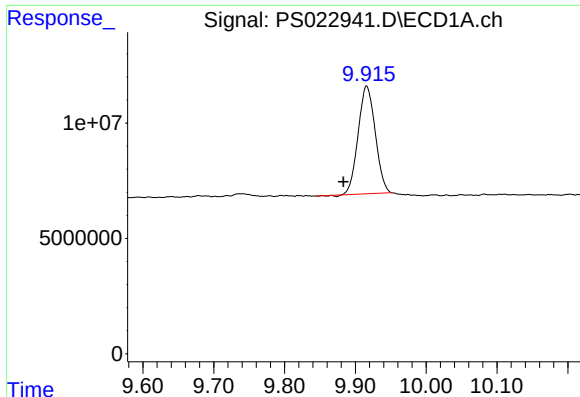
#13 2,4-DB

R.T.: 9.007 min
Delta R.T.: 0.018 min
Response: 8729972
Conc: 2.04 ng/ml



#13 2,4-DB

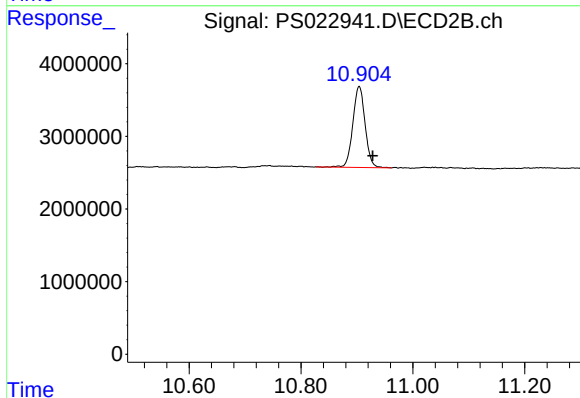
R.T.: 0.000 min
Exp R.T. : 9.628 min
Response: 0
Conc: N.D.



#15 Picloram

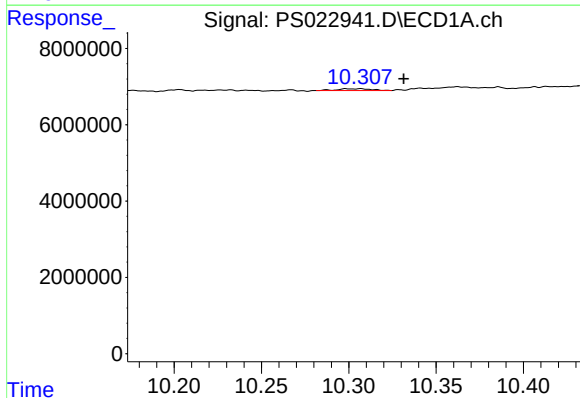
R.T.: 9.916 min
Delta R.T.: 0.033 min
Response: 78627644
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



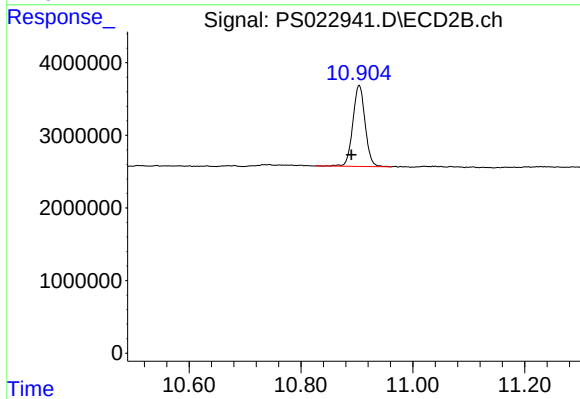
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.024 min
Response: 17010332
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 10.303 min
Delta R.T.: -0.029 min
Response: 620392
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.014 min
Response: 17010332
Conc: 2.45 ng/ml