

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041323\
 Data File : PS022697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 08:31
 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 13 22:32:28 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	6.497	0.000	3335238	0	1.340	N.D.	#
Target Compounds								
1) T	Dalapon	2.588f	2.599	1406550	-41015	<MDL	N.D.	#
2) T	3,5-DICHL...	5.837	0.000	1873023	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.325	0.000	5218614	0	2.812	N.D.	#
5) T	DICAMBA	6.642	0.000	1138742	0	<MDL	N.D.	#
6) T	MCP	6.826	7.185f	3004892	1537693	<MDL	<MDL	#
7) T	MCPA	6.945	0.000	306337	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.253	7.677	18614738	1370276	6.120	1.231	#
9) T	2,4-D	7.458	7.949	25170565	2517295	6.797	1.965	#
10) T	Pentachlo...	7.696	8.378	7908085	3906513	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.235	8.739	19312384	2020823	1.054	<MDL	#
12) T	2,4,5-T	8.496	9.116	5866214	742620	<MDL	<MDL	#
13) T	2,4-DB	8.994	9.638	34744732	5153398	8.131	6.878	#
14) T	DINOSEB	10.057	9.889f	112301	258049	<MDL	<MDL	#
15) T	Picloram	9.906	10.927	124.3E6	22388076	4.172	2.753	#
16) T	DCPA	10.317	10.927	1416128	22388076	<MDL	3.224	#

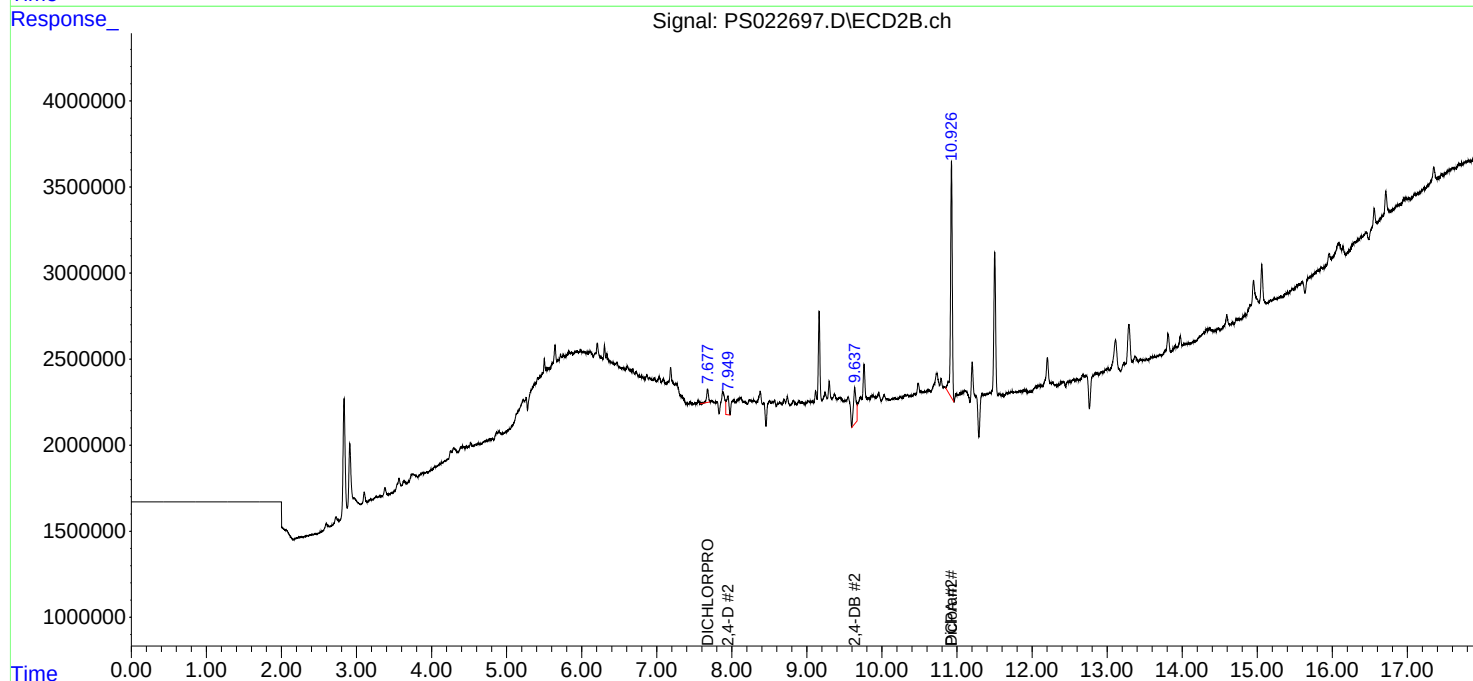
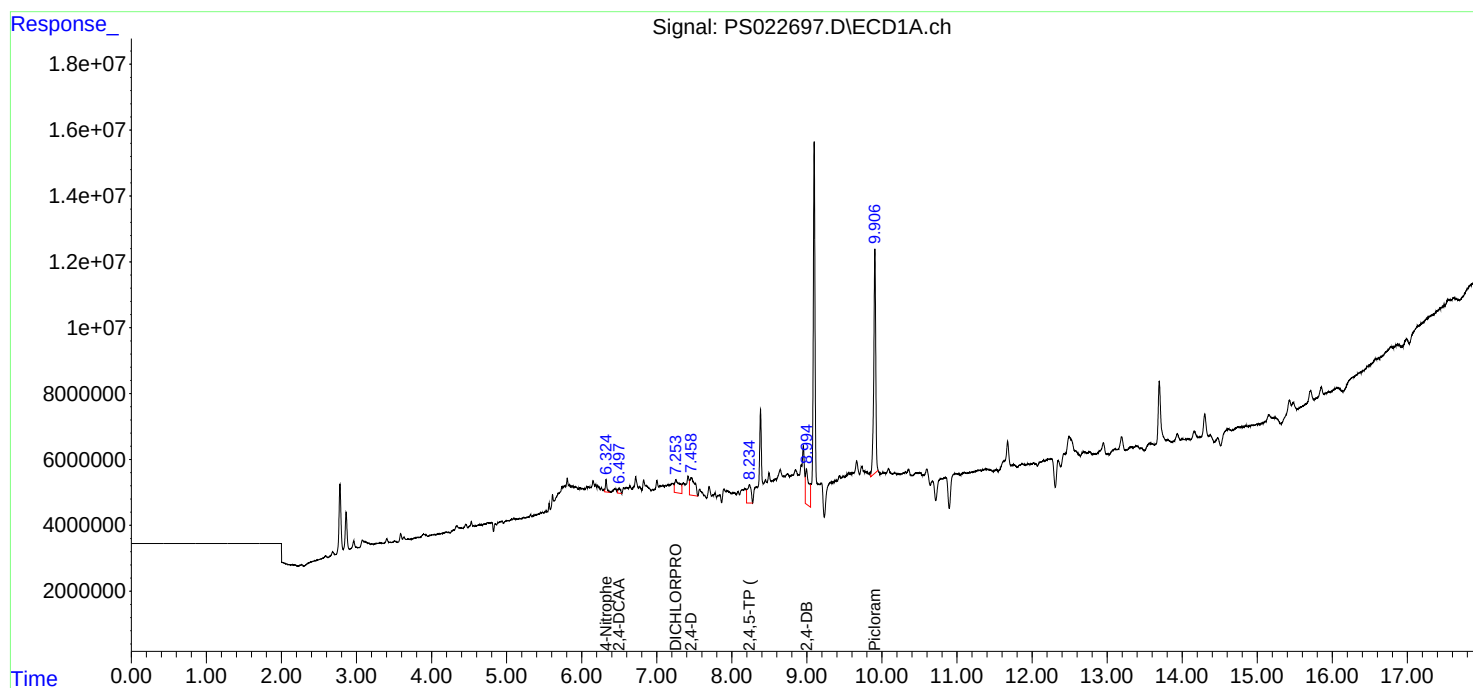
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

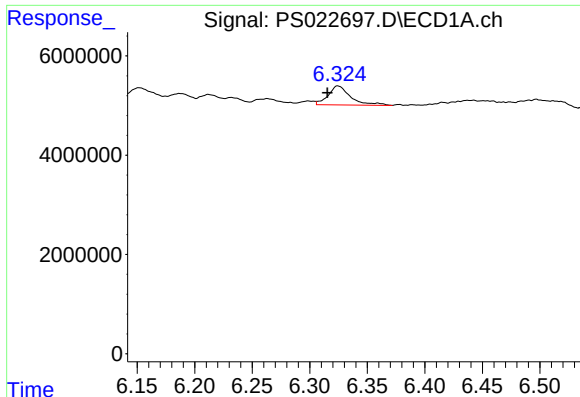
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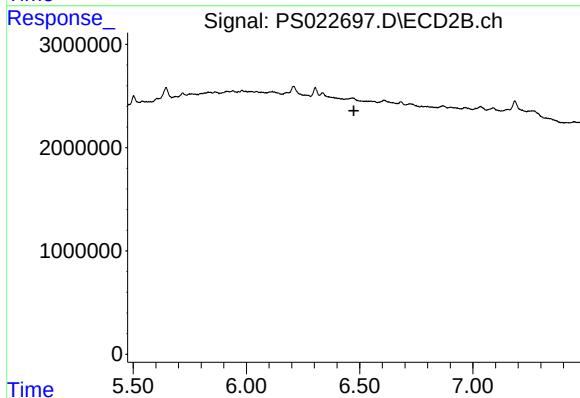




#3 4-Nitrophenol

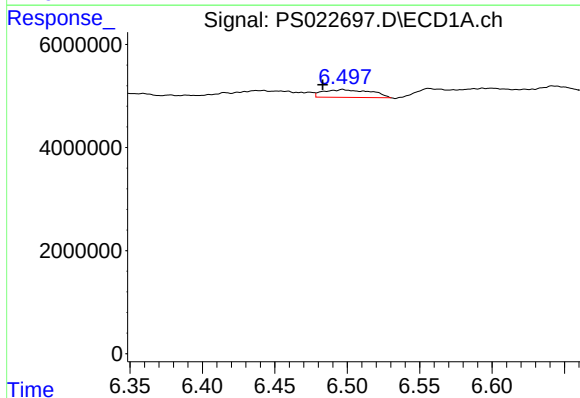
R.T.: 6.325 min
Delta R.T.: 0.009 min
Response: 5218614
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



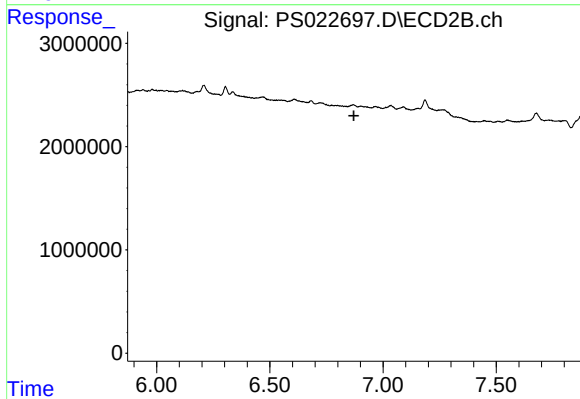
#3 4-Nitrophenol

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



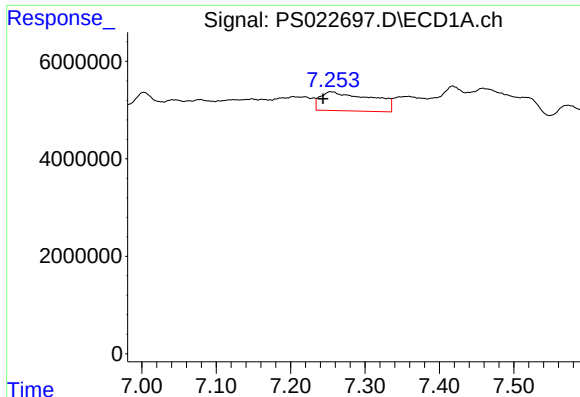
#4 2,4-DCAA

R.T.: 6.497 min
Delta R.T.: 0.014 min
Response: 3335238
Conc: 1.34 ng/ml



#4 2,4-DCAA

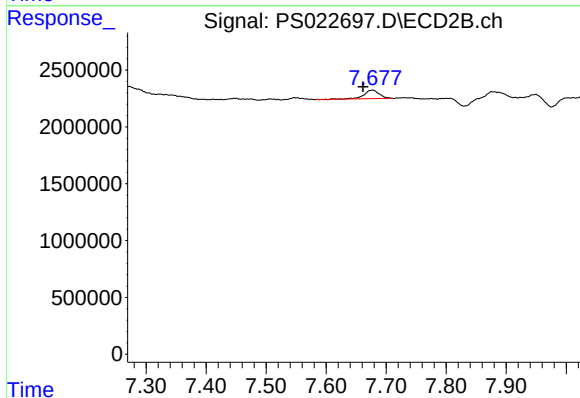
R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

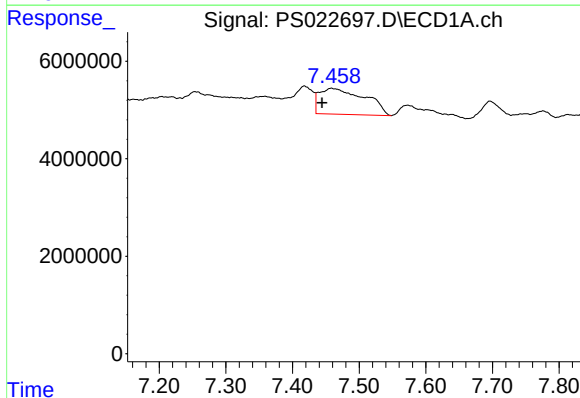
R.T.: 7.253 min
Delta R.T.: 0.010 min
Response: 18614738
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



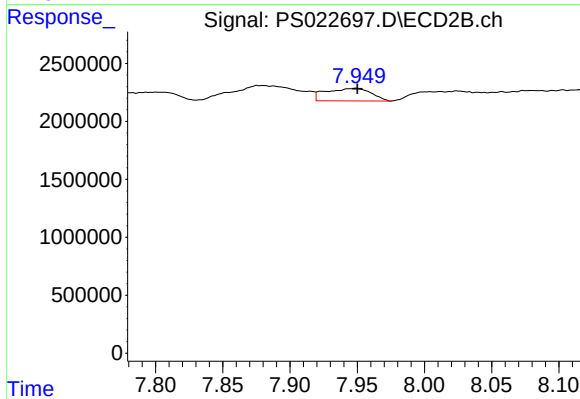
#8 DICHLORPROP

R.T.: 7.677 min
Delta R.T.: 0.016 min
Response: 1370276
Conc: 1.23 ng/ml



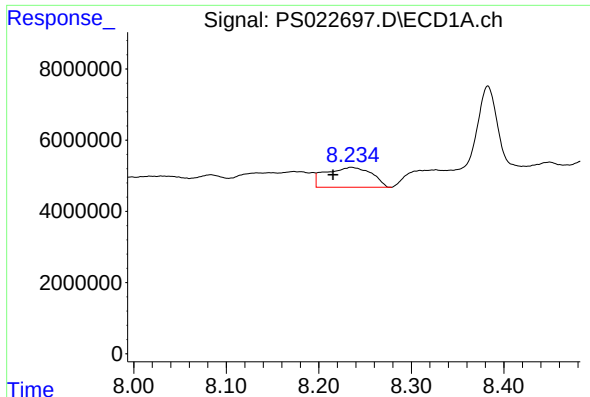
#9 2,4-D

R.T.: 7.458 min
Delta R.T.: 0.014 min
Response: 25170565
Conc: 6.80 ng/ml



#9 2,4-D

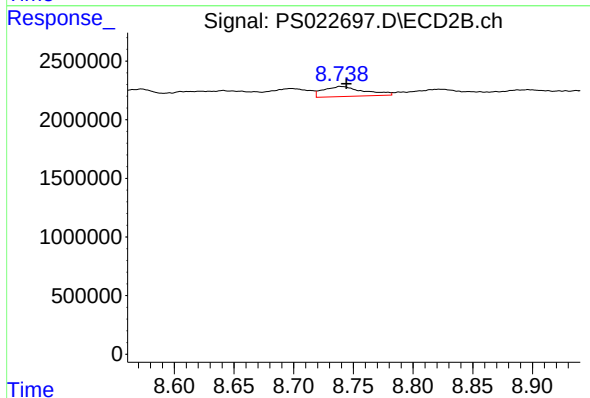
R.T.: 7.949 min
Delta R.T.: -0.001 min
Response: 2517295
Conc: 1.97 ng/ml



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

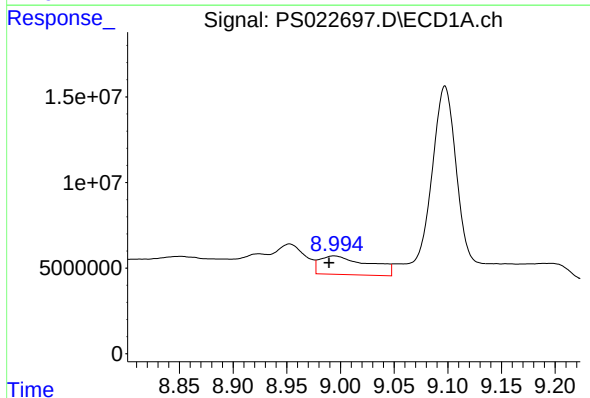
R.T.: 8.235 min
Delta R.T.: 0.020 min
Response: 19312384
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



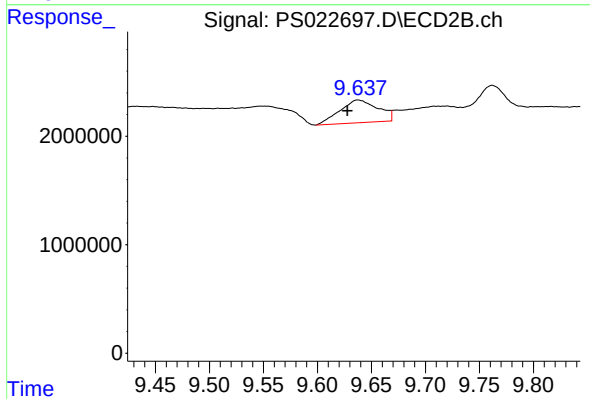
#11 2,4,5-TP (SILVEX)

R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 2020823
Conc: N.D.



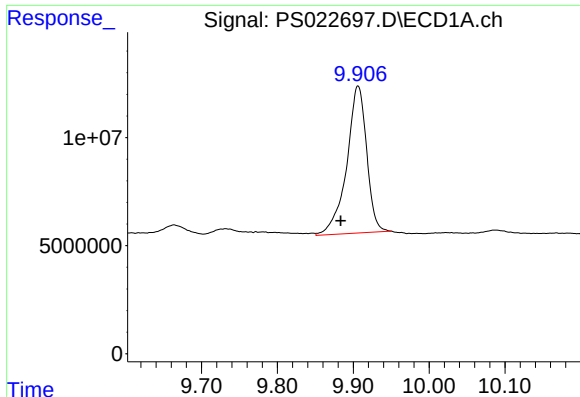
#13 2,4-DB

R.T.: 8.994 min
Delta R.T.: 0.005 min
Response: 34744732
Conc: 8.13 ng/ml



#13 2,4-DB

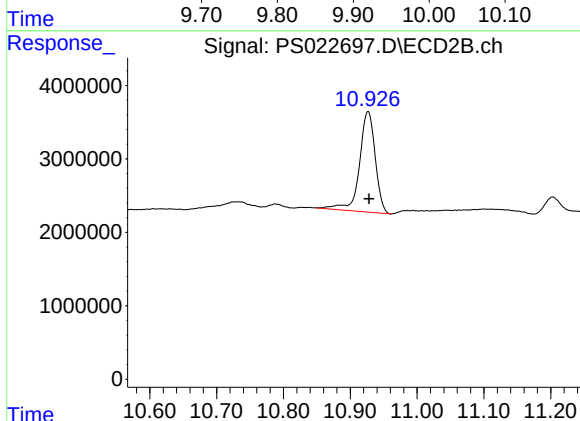
R.T.: 9.638 min
Delta R.T.: 0.010 min
Response: 5153398
Conc: 6.88 ng/ml



#15 Picloram

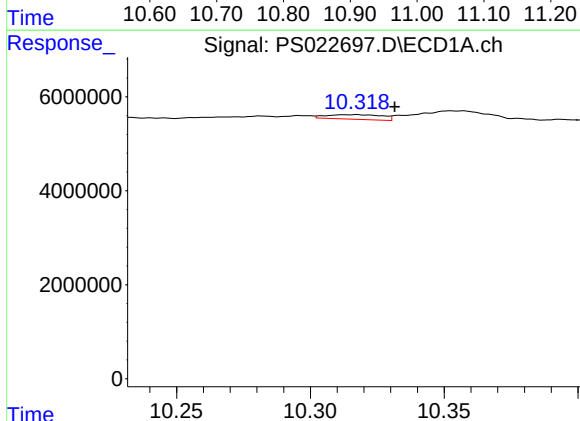
R.T.: 9.906 min
Delta R.T.: 0.023 min
Response: 124261161
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



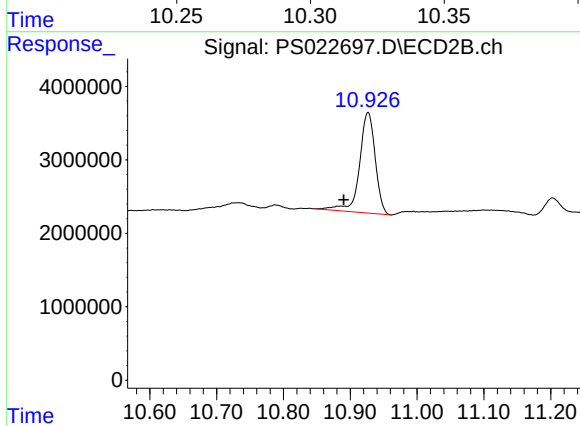
#15 Picloram

R.T.: 10.927 min
Delta R.T.: -0.001 min
Response: 22388076
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.317 min
Delta R.T.: -0.015 min
Response: 1416128
Conc: N.D.



#16 DCPA

R.T.: 10.927 min
Delta R.T.: 0.036 min
Response: 22388076
Conc: 3.22 ng/ml