

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 23:28
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:12:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.721	1609.4E6	1486.3E6	649.288	708.134
Target Compounds							
1) T	Dalapon	2.444	0.000	1160006	0	<MDL	N.D. #
3) T	4-Nitroph...	6.141	6.343	9133005	1631068	7.177	1.221 #
5) T	DICAMBA	6.502f	6.925f	2548753	2952.1E6	<MDL	305.475 #
6) T	MCP	6.622	6.925f	-1538096	2952.1E6	N.D.	386.673
8) T	DICHLORPROP	7.018	7.548f	12823403	37142801	4.748	15.108 #
9) T	2,4-D	7.175f	7.848f	4547.1E6	2742229	1386.861	<MDL #
10) T	Pentachlo...	7.444	8.211	44048981	19878175	1.223	<MDL #
11) T	2,4,5-TP ...	7.983	8.580	24153878	13680180	1.566	1.017 #
12) T	2,4,5-T	8.223	8.983	25779222	6480374	1.486	<MDL #
14) T	DINOSEB	9.773	9.798	16488566	1414607	1.200	<MDL #
15) T	Picloram	9.592	10.708f	395.4E6	123.9E6	16.053	6.321 #
16) T	DCPA	10.038	10.708	11756124	123.9E6	<MDL	7.922 #

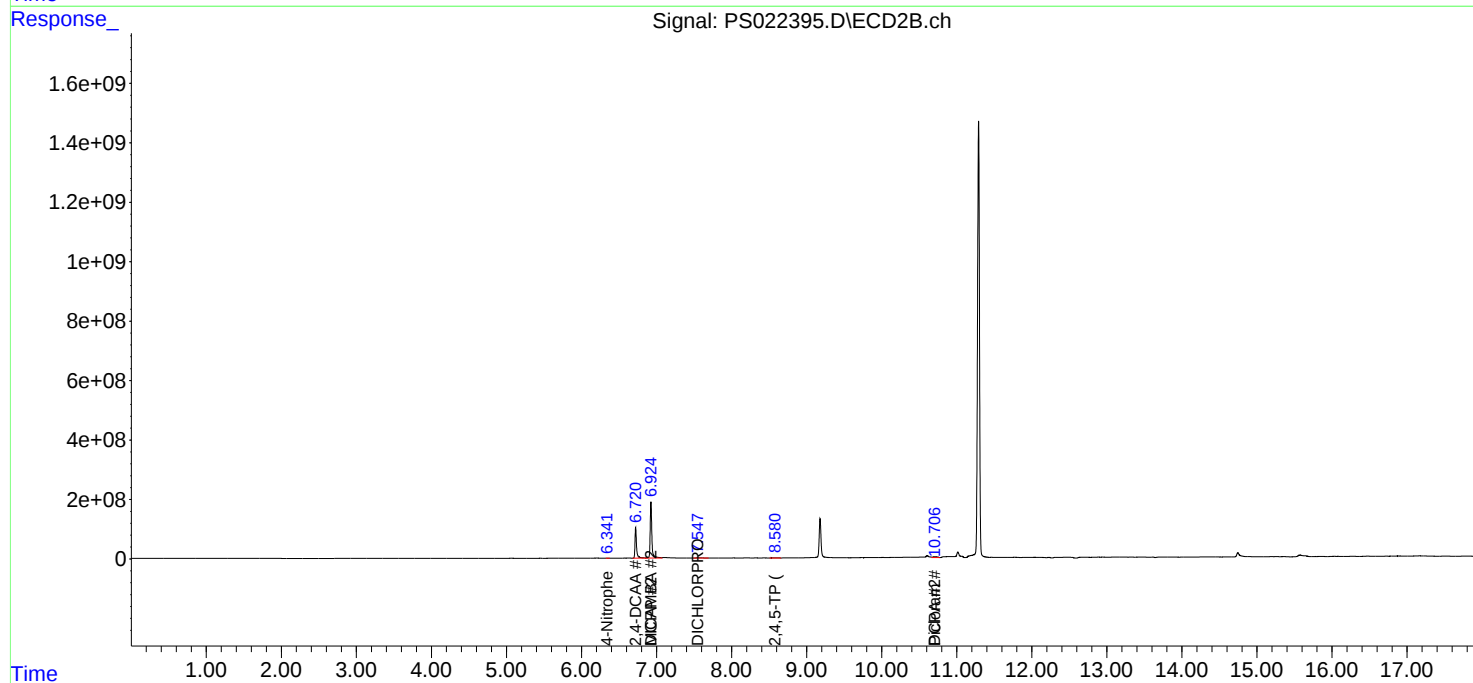
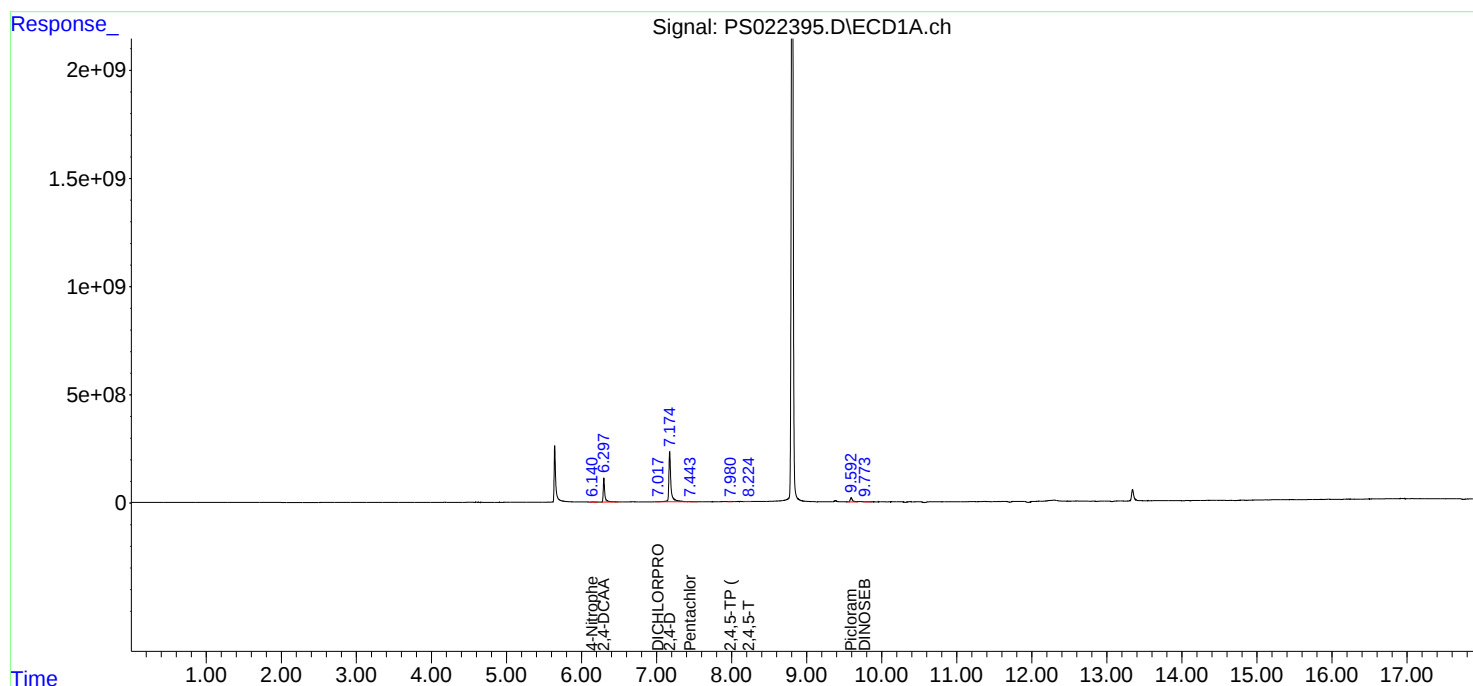
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

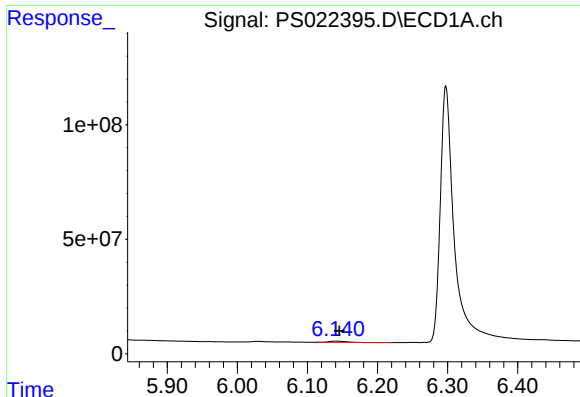
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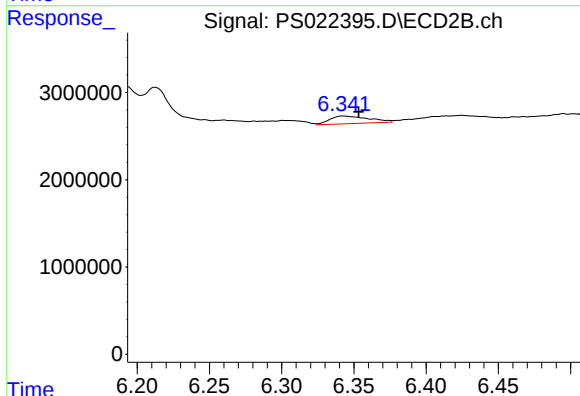




#3 4-Nitrophenol

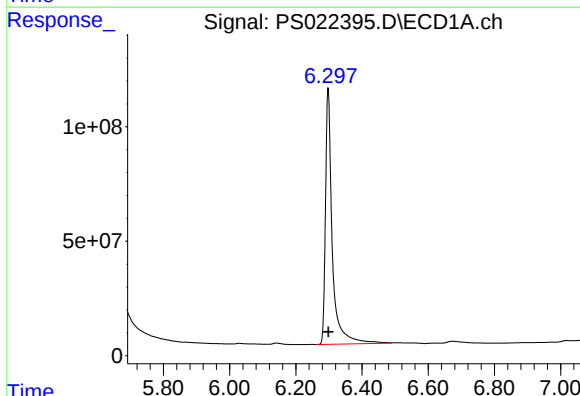
R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 9133005
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



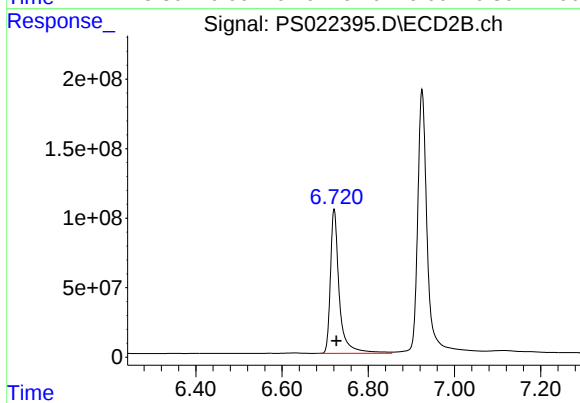
#3 4-Nitrophenol

R.T.: 6.343 min
Delta R.T.: -0.010 min
Response: 1631068
Conc: 1.22 ng/ml



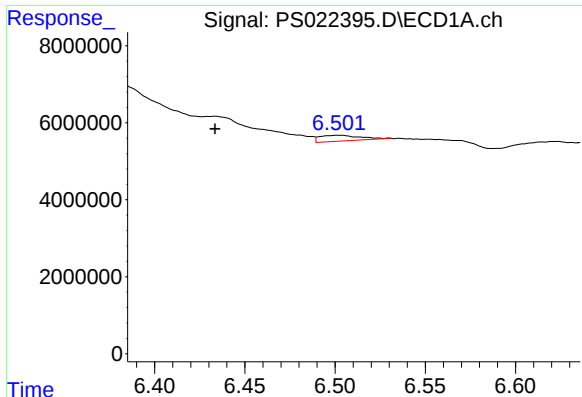
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1609382924
Conc: 649.29 ng/ml



#4 2,4-DCAA

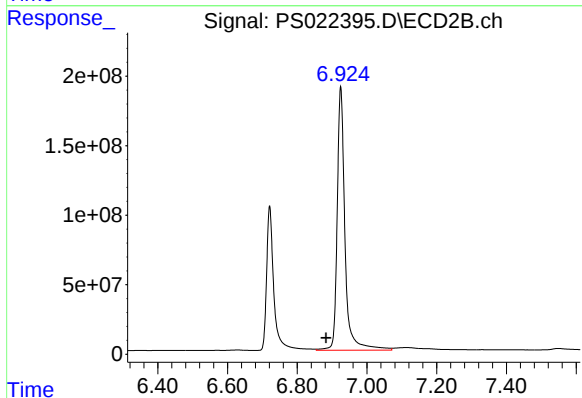
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1486346005
Conc: 708.13 ng/ml



#5 DICAMBA

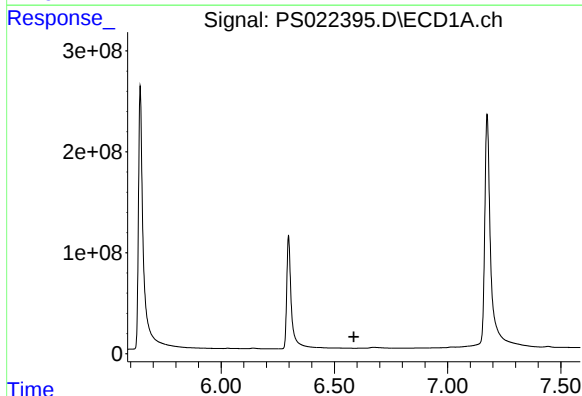
R.T.: 6.502 min
Delta R.T.: 0.068 min
Response: 2548753
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



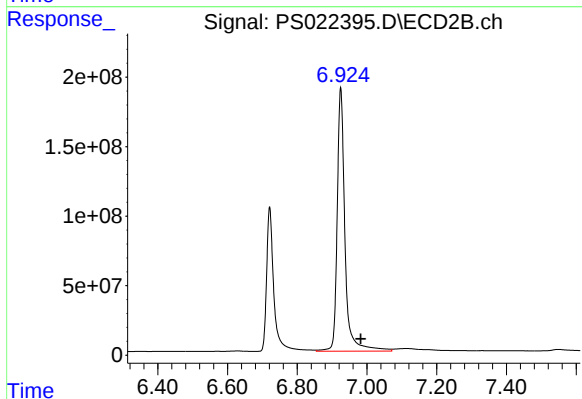
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.042 min
Response: 2952106679
Conc: 305.48 ng/ml



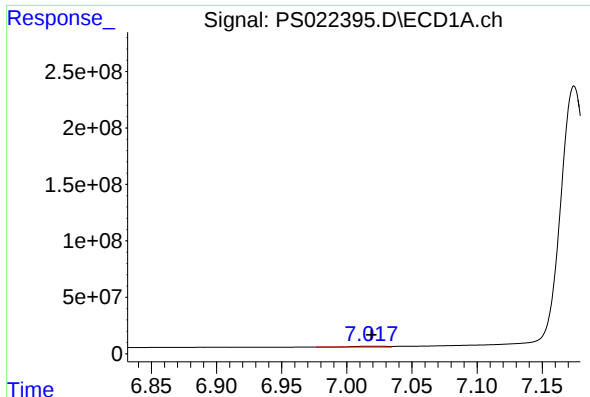
#6 MCP

R.T.: 6.622 min
Delta R.T.: 0.036 min
Response: -1538096
Conc: N.D.



#6 MCP

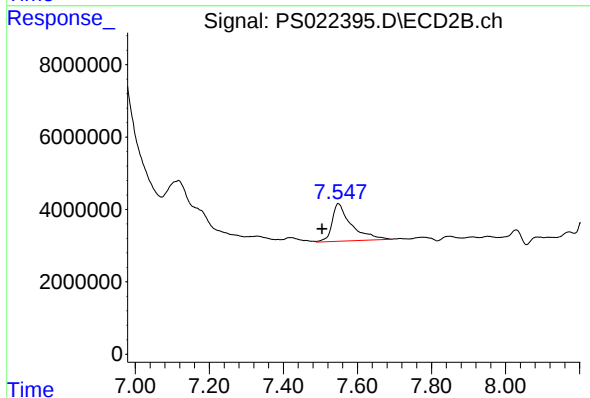
R.T.: 6.925 min
Delta R.T.: -0.057 min
Response: 2952106679
Conc: 386.67 ug/ml



#8 DICHLORPROP

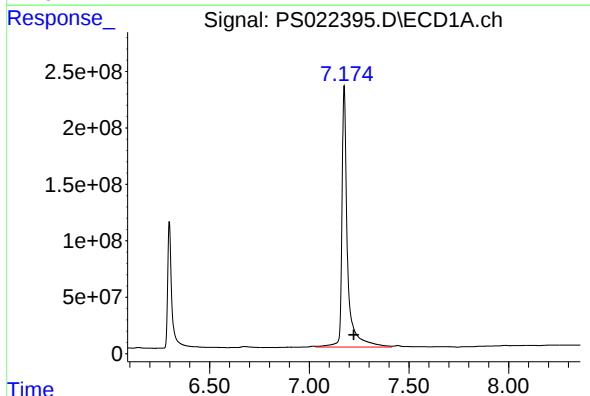
R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 12823403
Conc: 4.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



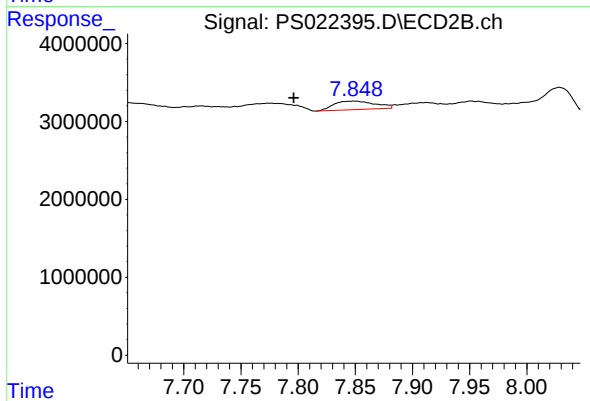
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.044 min
Response: 37142801
Conc: 15.11 ng/ml



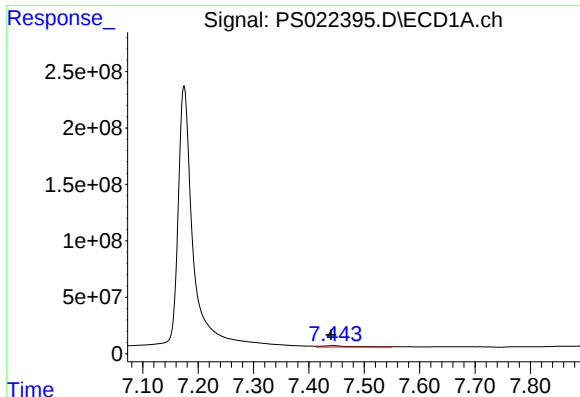
#9 2,4-D

R.T.: 7.175 min
Delta R.T.: -0.048 min
Response: 4547142440
Conc: 1386.86 ng/ml



#9 2,4-D

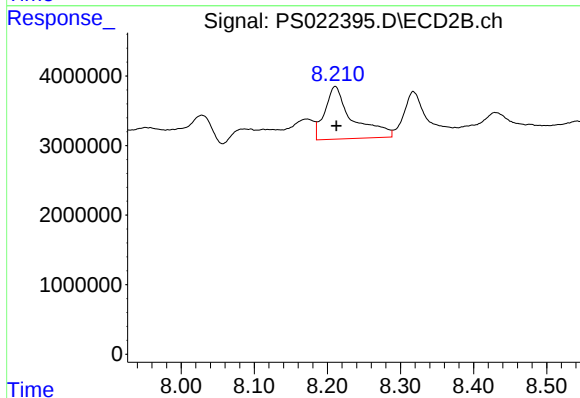
R.T.: 7.848 min
Delta R.T.: 0.052 min
Response: 2742229
Conc: N.D.



#10 Pentachlorophenol

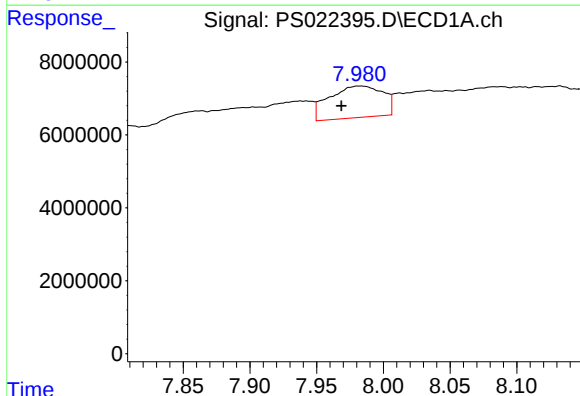
R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 44048981
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



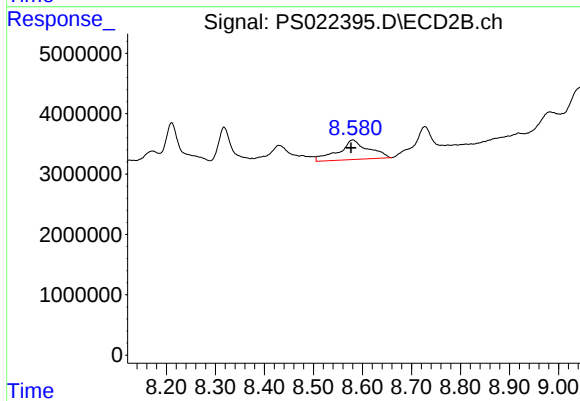
#10 Pentachlorophenol

R.T.: 8.211 min
Delta R.T.: -0.001 min
Response: 19878175
Conc: N.D.



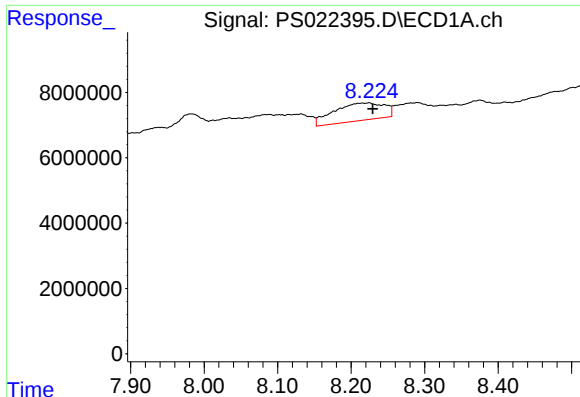
#11 2,4,5-TP (SILVEX)

R.T.: 7.983 min
Delta R.T.: 0.014 min
Response: 24153878
Conc: 1.57 ng/ml



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

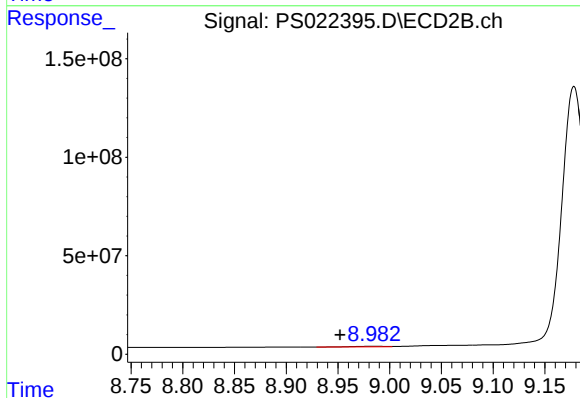
R.T.: 8.580 min
Delta R.T.: 0.003 min
Response: 13680180
Conc: 1.02 ng/ml



#12 2,4,5-T

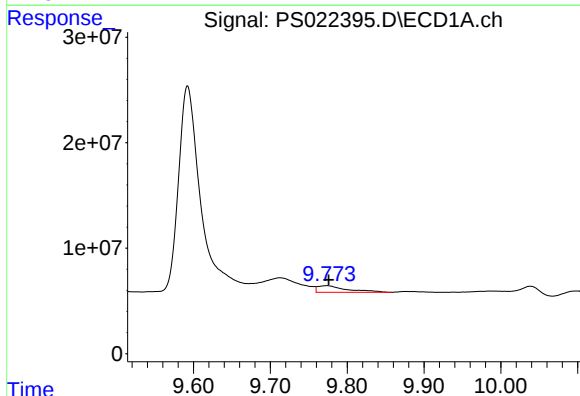
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 25779222
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



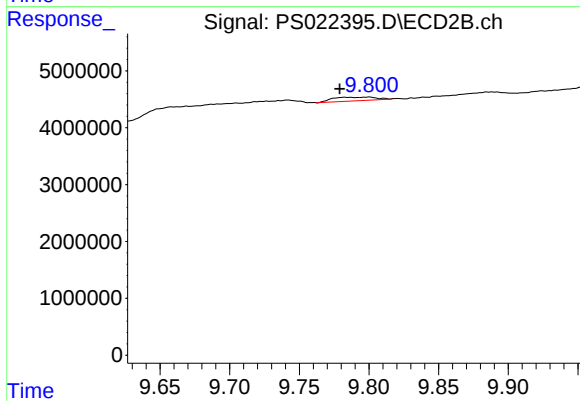
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: 0.031 min
Response: 6480374
Conc: N.D.



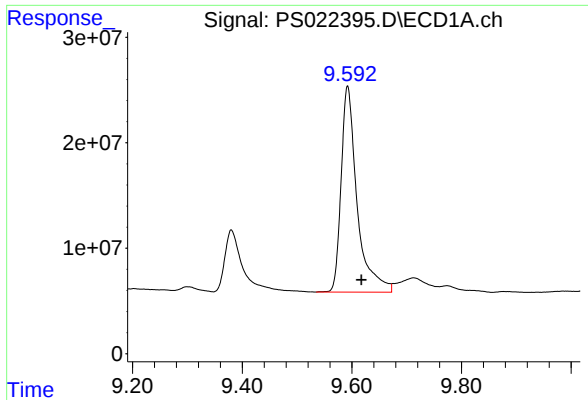
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 16488566
Conc: 1.20 ng/ml



#14 DINOSEB

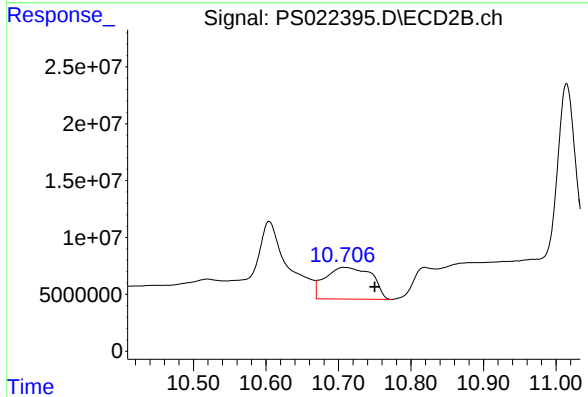
R.T.: 9.798 min
Delta R.T.: 0.019 min
Response: 1414607
Conc: N.D.



#15 Picloram

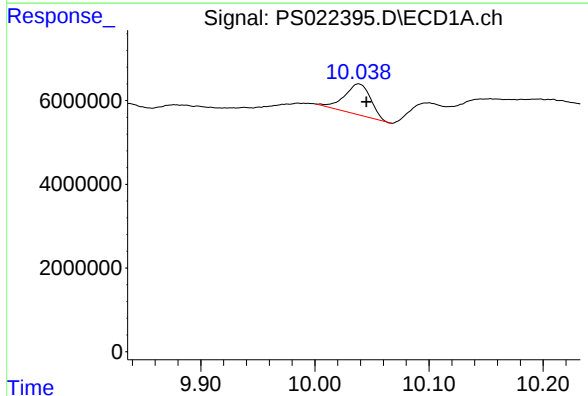
R.T.: 9.592 min
Delta R.T.: -0.025 min
Response: 395443129
Conc: 16.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



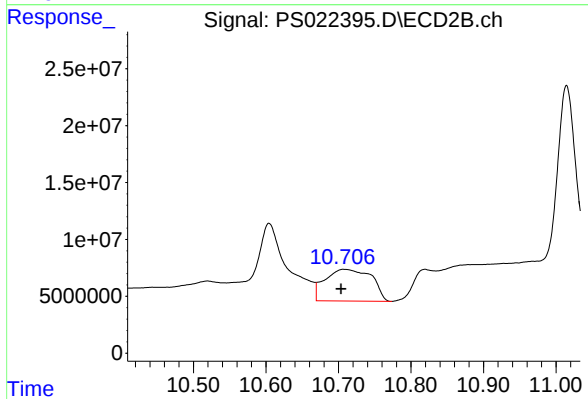
#15 Picloram

R.T.: 10.708 min
Delta R.T.: -0.042 min
Response: 123932180
Conc: 6.32 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: -0.007 min
Response: 11756124
Conc: N.D.



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: 123932180
Conc: 7.92 ng/ml