

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 15:43
 Operator : AR\AJ
 Sample : PB149293BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 05:29:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.841	1186.5E6	825.7E6	545.714	546.049
Target Compounds							
1) T	Dalapon	2.498	2.570	1227.6E6	885.0E6	441.131	439.085
2) T	3,5-DICHL...	5.775	6.015	48125482	1195.2E6	15.221	514.276 #
3) T	4-Nitroph...	6.248	6.454	646.9E6	418.5E6	478.805	475.958
5) T	DICAMBA	6.551	7.007	4792.8E6	3597.8E6	522.526	522.700
6) T	MCPD	6.706	7.104	343.3E6	338.3E6	50.821	64.858 #
7) T	MCPA	6.833	7.316	480.2E6	395.2E6	49.961	53.588
8) T	DICHLORPROP	7.151	7.633	1198.7E6	893.4E6	509.701	523.254
9) T	2,4-D	7.353	7.926	136.2E6	1062.2E6	48.007	522.310 #
10) T	Pentachlo...	7.583	8.354	18088.9E6	12921.4E6	552.058	544.477
11) T	2,4,5-TP ...	8.112	8.716	7326.6E6	5322.6E6	529.128	534.982
12) T	2,4,5-T	8.371	9.093	7474.4E6	4962.6E6	530.914	534.732
13) T	2,4-DB	8.882	9.601	809.1E6	632.1E6	354.021	539.929 #
14) T	DINOSEB	9.937	9.929	5980.4E6	3711.7E6	521.413	528.936
15) T	Picloram	9.774	10.905	11145.0E6	6188.0E6	554.219	479.365
16) T	DCPA	10.204	10.859	10227.6E6	6514.4E6	541.088	544.071

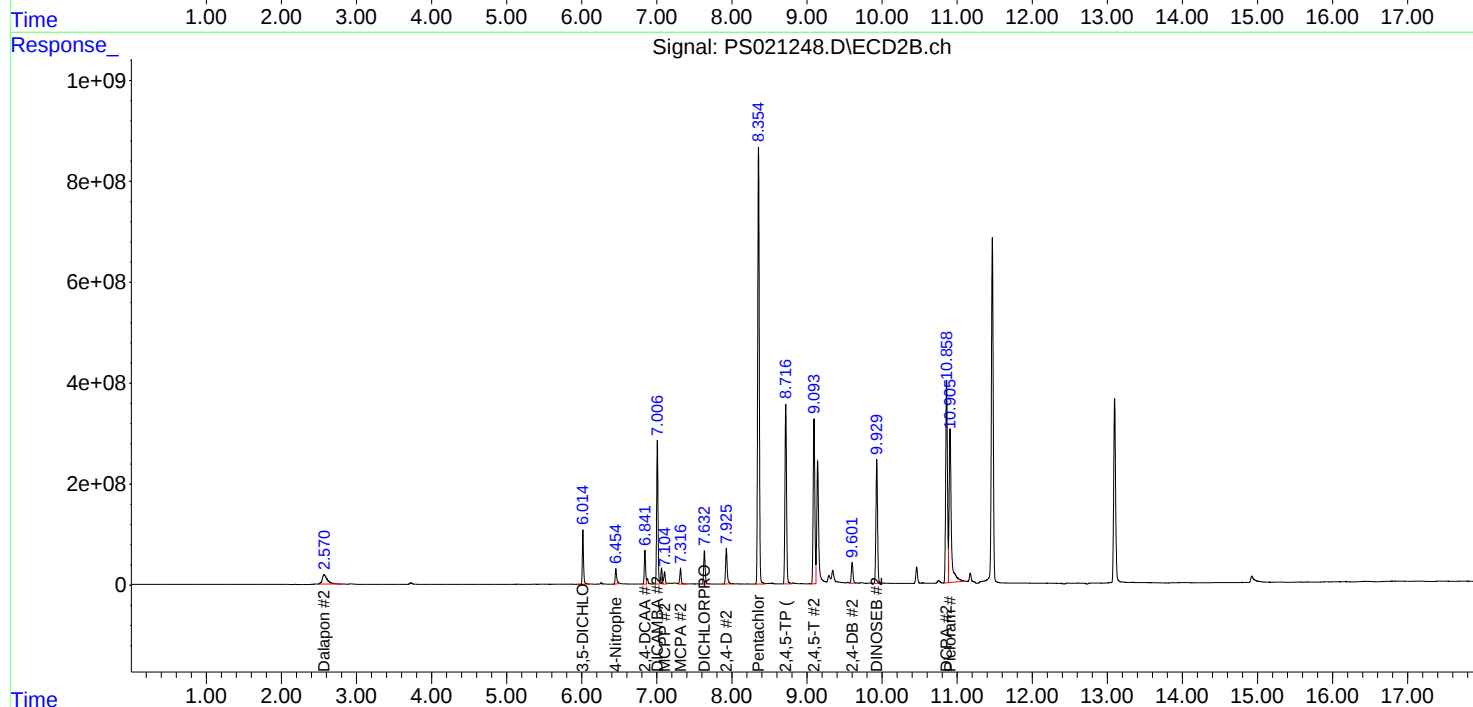
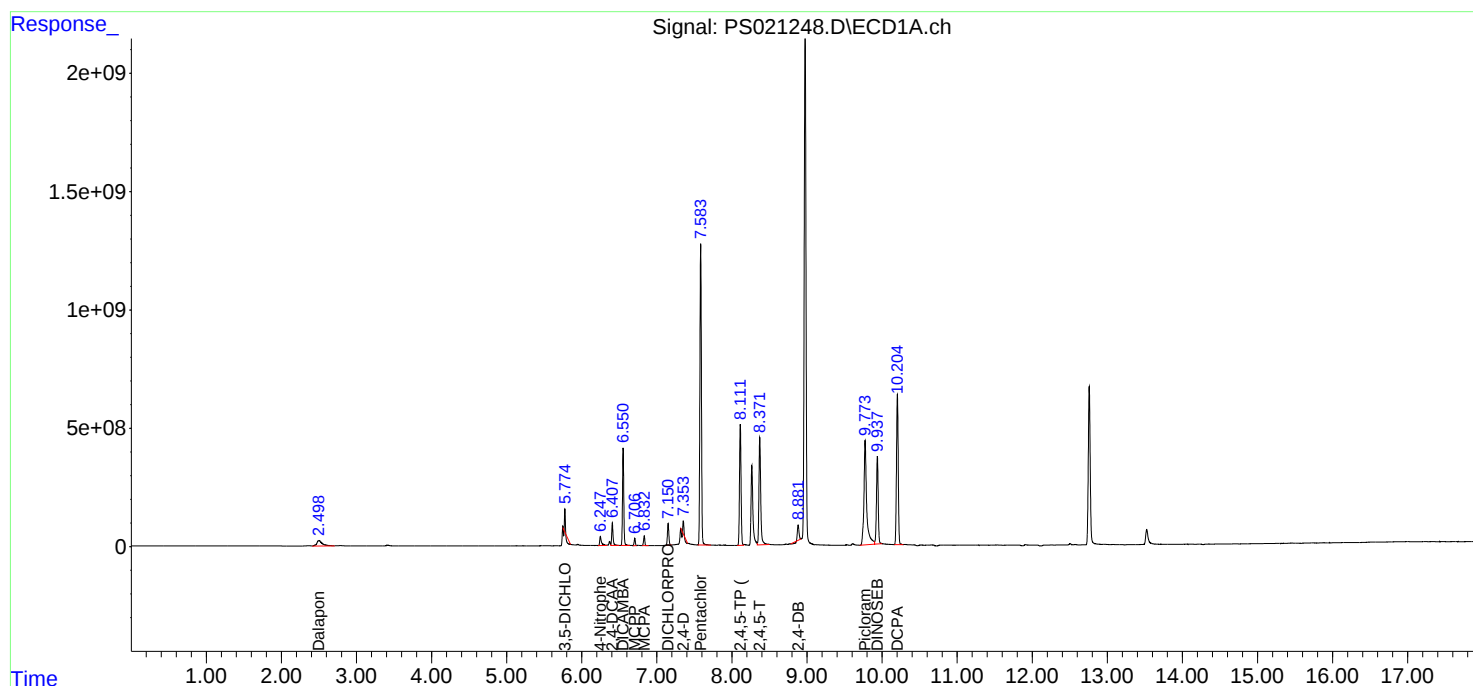
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

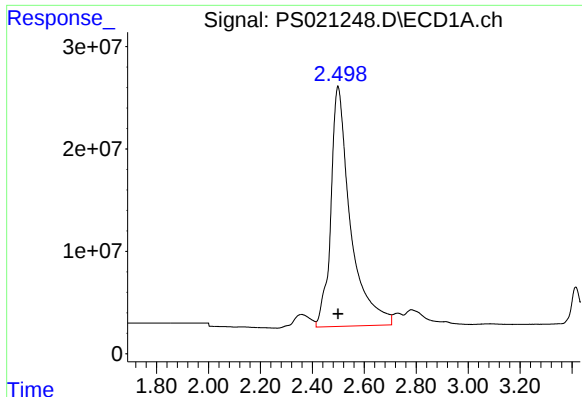
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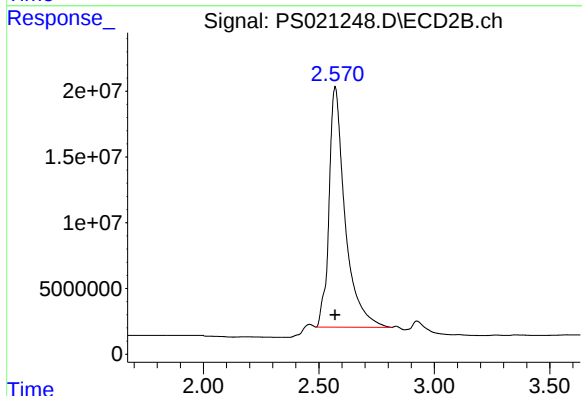




#1 Dalapon

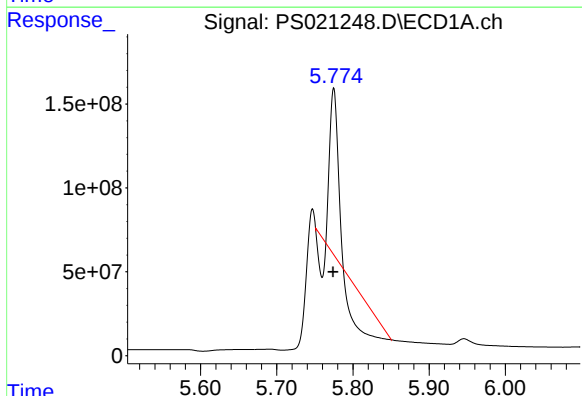
R.T.: 2.498 min
Delta R.T.: 0.000 min
Response: 1227606252
Conc: 441.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



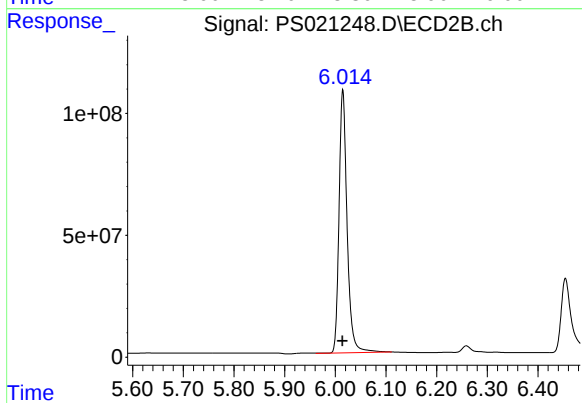
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.000 min
Response: 885036894
Conc: 439.08 ng/ml



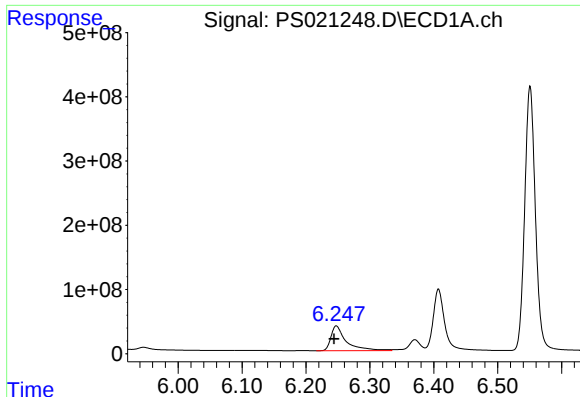
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 48125482
Conc: 15.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

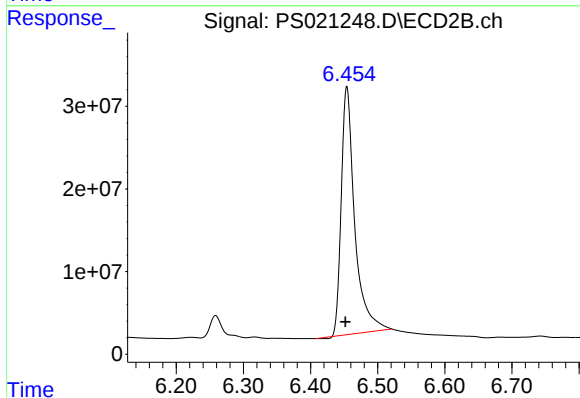
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1195236935
Conc: 514.28 ng/ml



#3 4-Nitrophenol

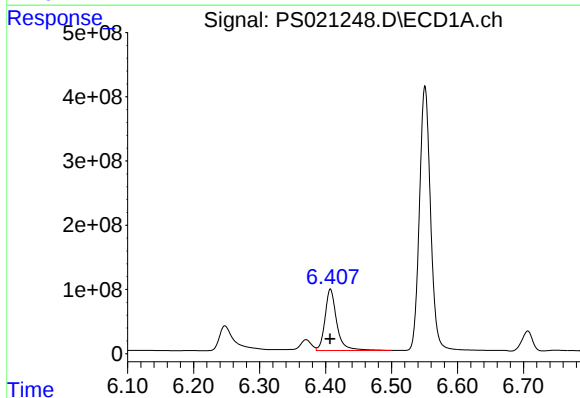
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 646862282
Conc: 478.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



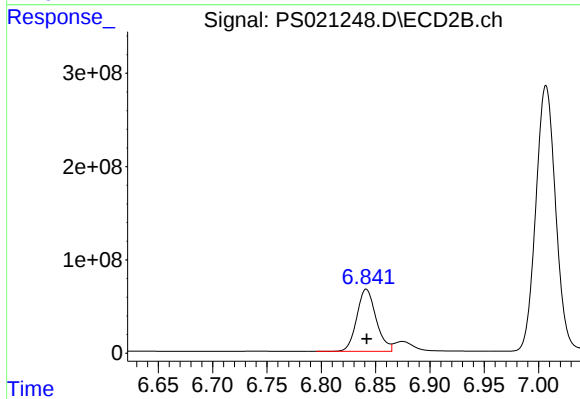
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 418483519
Conc: 475.96 ng/ml



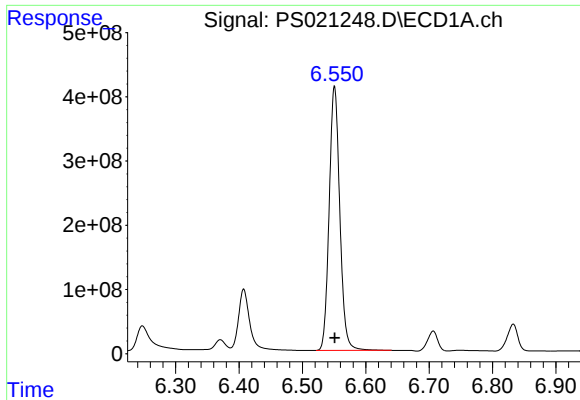
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1186542306
Conc: 545.71 ng/ml



#4 2,4-DCAA

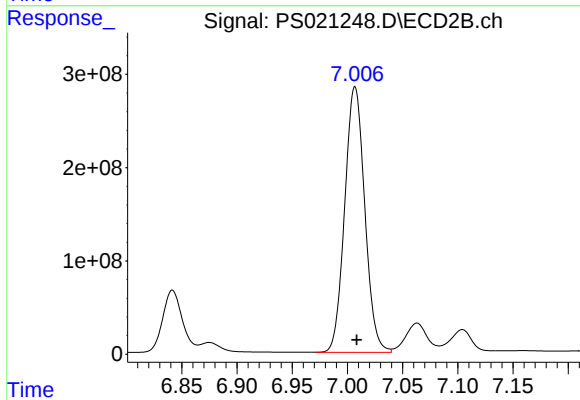
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 825689983
Conc: 546.05 ng/ml



#5 DICAMBA

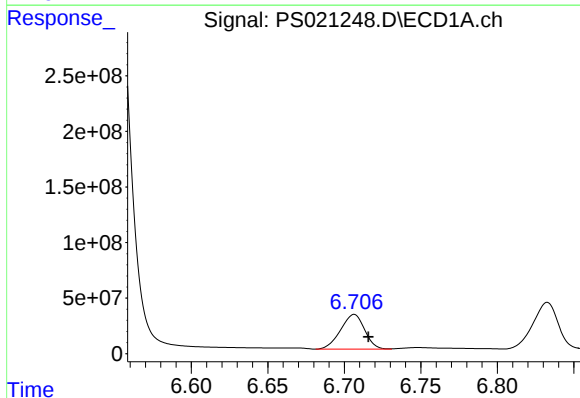
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 4792792751
Conc: 522.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



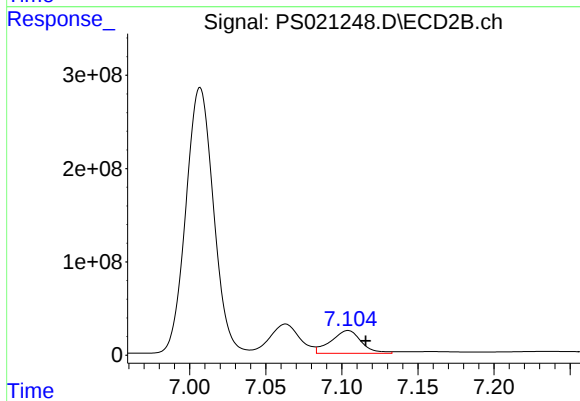
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 3597828379
Conc: 522.70 ng/ml



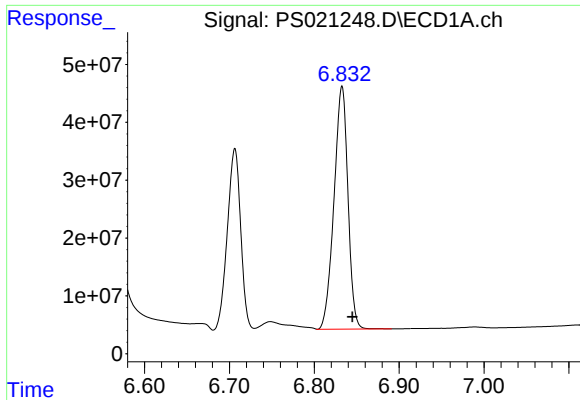
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 343316273
Conc: 50.82 ug/ml



#6 MCP

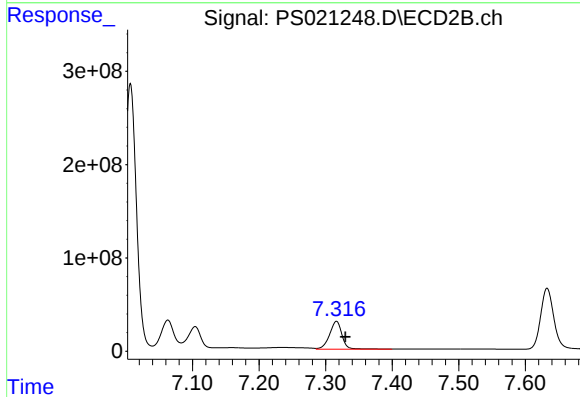
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 338272421
Conc: 64.86 ug/ml



#7 MCPA

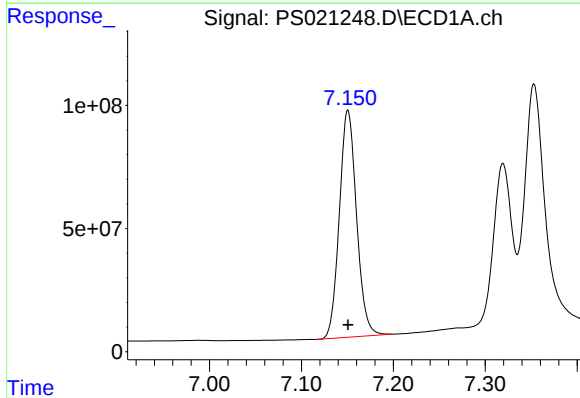
R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 480205995
Conc: 49.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



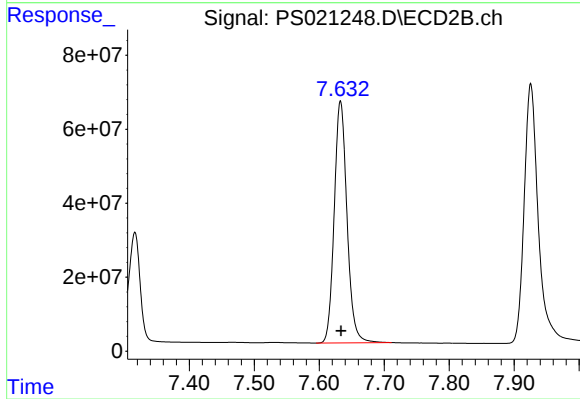
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.013 min
Response: 395205242
Conc: 53.59 ug/ml



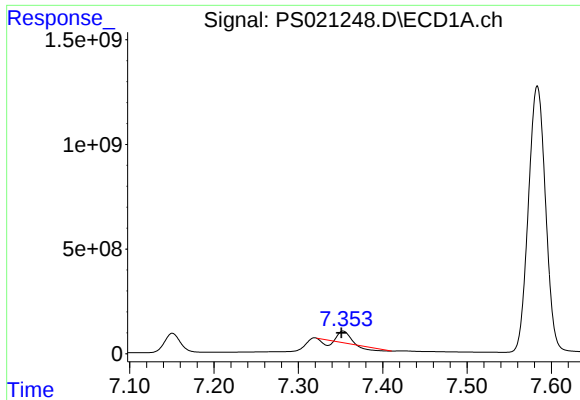
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1198723868
Conc: 509.70 ng/ml



#8 DICHLORPROP

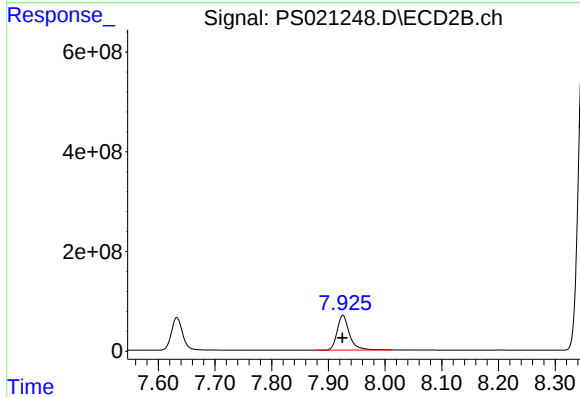
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 893398976
Conc: 523.25 ng/ml



#9 2,4-D

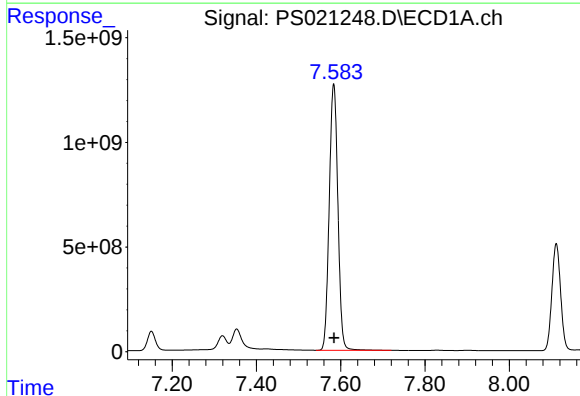
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 136183559
Conc: 48.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



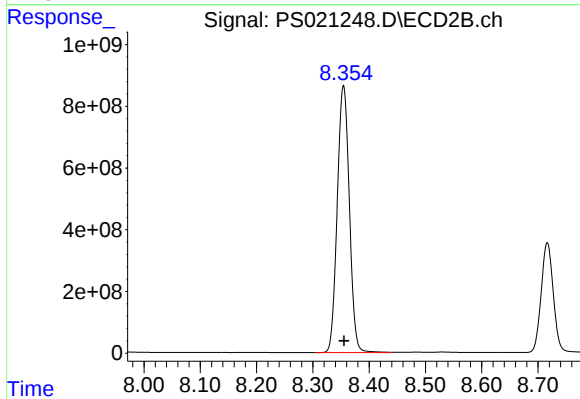
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 1062150669
Conc: 522.31 ng/ml



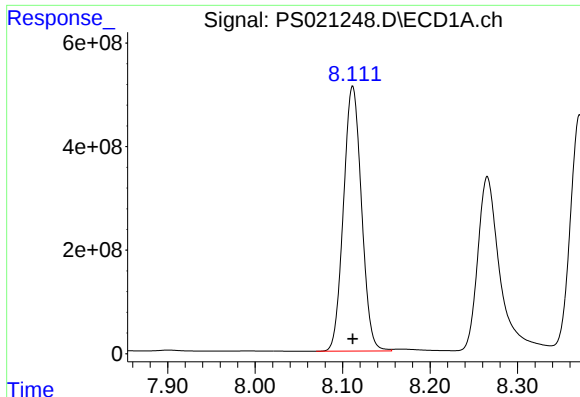
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 18088867481
Conc: 552.06 ng/ml



#10 Pentachlorophenol

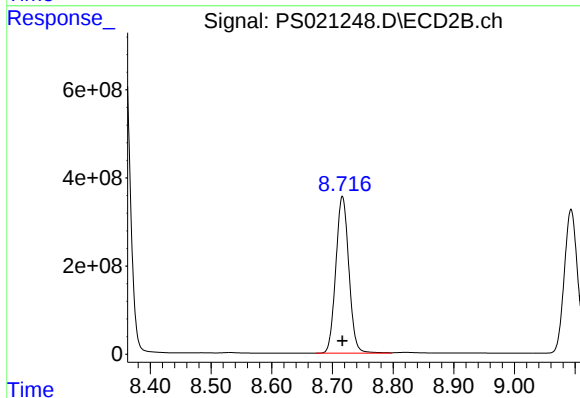
R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 12921375623
Conc: 544.48 ng/ml



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

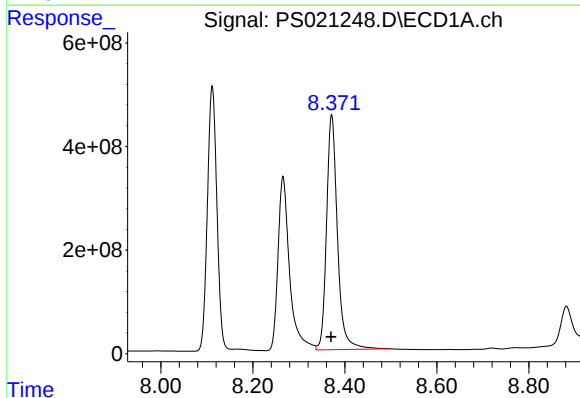
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 7326588842
Conc: 529.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



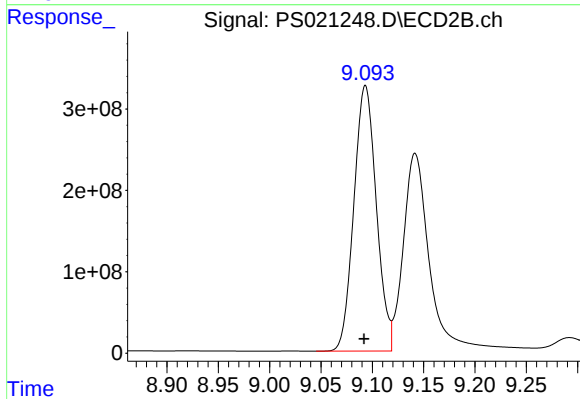
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 5322593870
Conc: 534.98 ng/ml



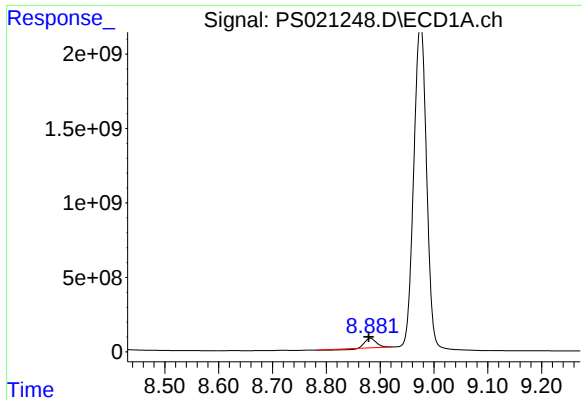
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.001 min
Response: 7474356925
Conc: 530.91 ng/ml



#12 2,4,5-T

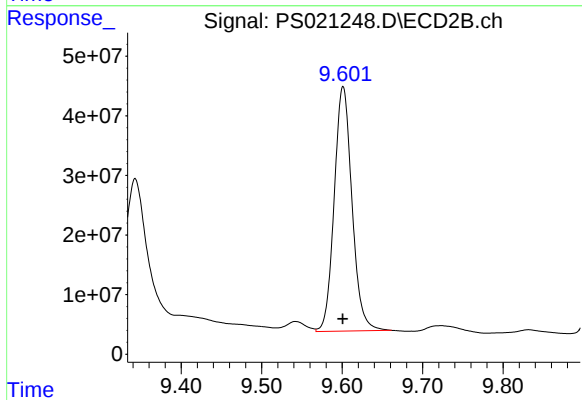
R.T.: 9.093 min
Delta R.T.: 0.001 min
Response: 4962591016
Conc: 534.73 ng/ml



#13 2,4-DB

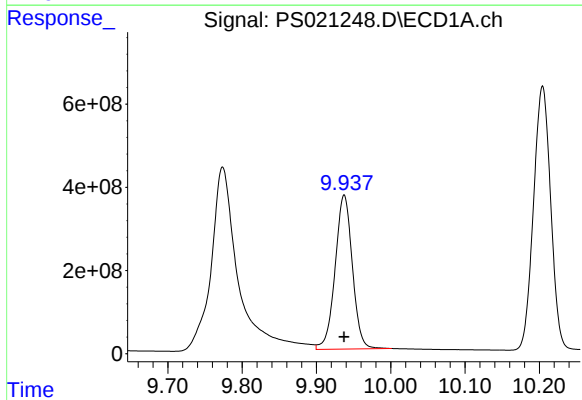
R.T.: 8.882 min
Delta R.T.: 0.003 min
Response: 809147032
Conc: 354.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



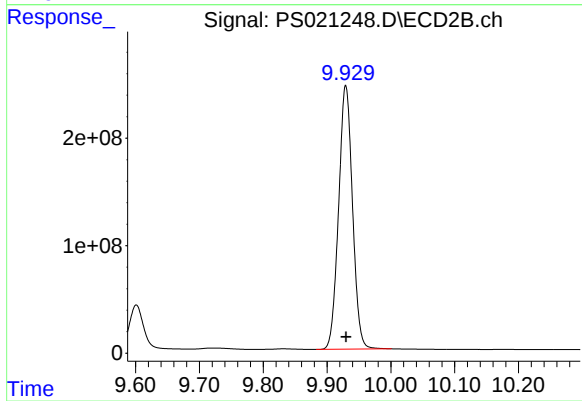
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 632078875
Conc: 539.93 ng/ml



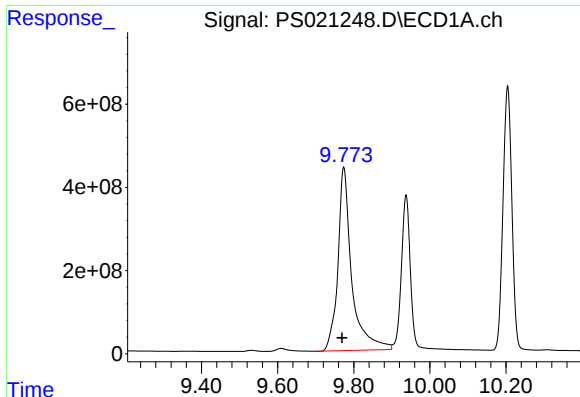
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 5980387899
Conc: 521.41 ng/ml



#14 DINOSEB

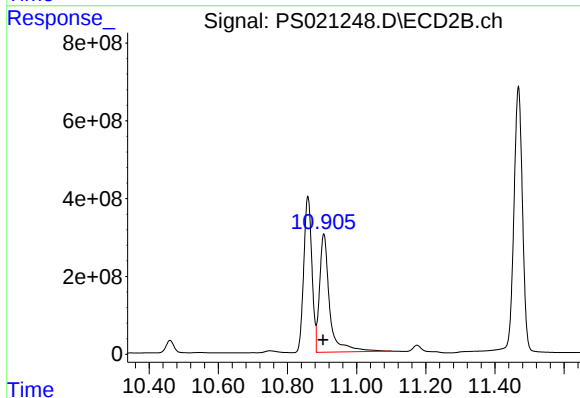
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 3711658681
Conc: 528.94 ng/ml



#15 Picloram

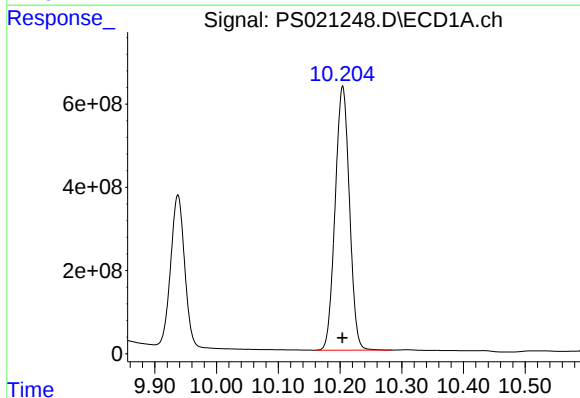
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 11145042536
Conc: 554.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



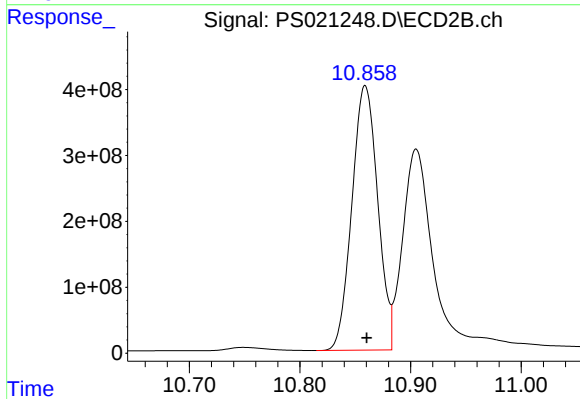
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 6187988553
Conc: 479.36 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 10227624855
Conc: 541.09 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 6514388509
Conc: 544.07 ng/ml