

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 13:59
 Operator : AJ\MA
 Sample : N1248-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:28:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.043	6.645	551.1E6	251.0E6	381.224	432.623
Target Compounds							
1) T	Dalapon	2.858f	2.379f	38908452	132.0E6	15.860	172.595 #
2) T	3,5-DICHL...	6.324	5.885	9629794	122.8E6	4.476	138.844 #
3) T	4-Nitroph...	6.876	6.324	443.7E6	104.8E6	549.333	341.958 #
5) T	DICAMBA	7.210	6.765	4129133	95258006	<MDL	36.233 #
6) T	MCPD	7.393	6.882	12866767	31159141	2.756	14.486 #
7) T	MCPA	7.544	7.095	6623185	34648890	<MDL	11.612 #
8) T	DICHLORPROP	7.936	7.430	21520589	46026799	13.681	68.962 #
10) T	Pentachlo...	8.463	8.114	492.6E6	15130058	23.315	1.796 #
11) T	2,4,5-TP ...	9.050f	8.506	2981.1E6	518.2E6	352.284	145.373 #
12) T	2,4,5-T	9.221f	8.846	382.9E6	44947855	43.195	13.741 #
13) T	2,4-DB	9.807	9.370	1095.6E6	600.8E6	662.782	1357.910 #
14) T	DINOSEB	10.906f	9.675	10622.4E6	605.8E6	1617.550	242.787 #
15) T	Picloram	10.767	10.672	42481.7E6	5153.9E6	3559.146	1102.166 #
16) T	DCPA	11.223	10.612	157.4E6	189.3E6	14.564	42.868 #

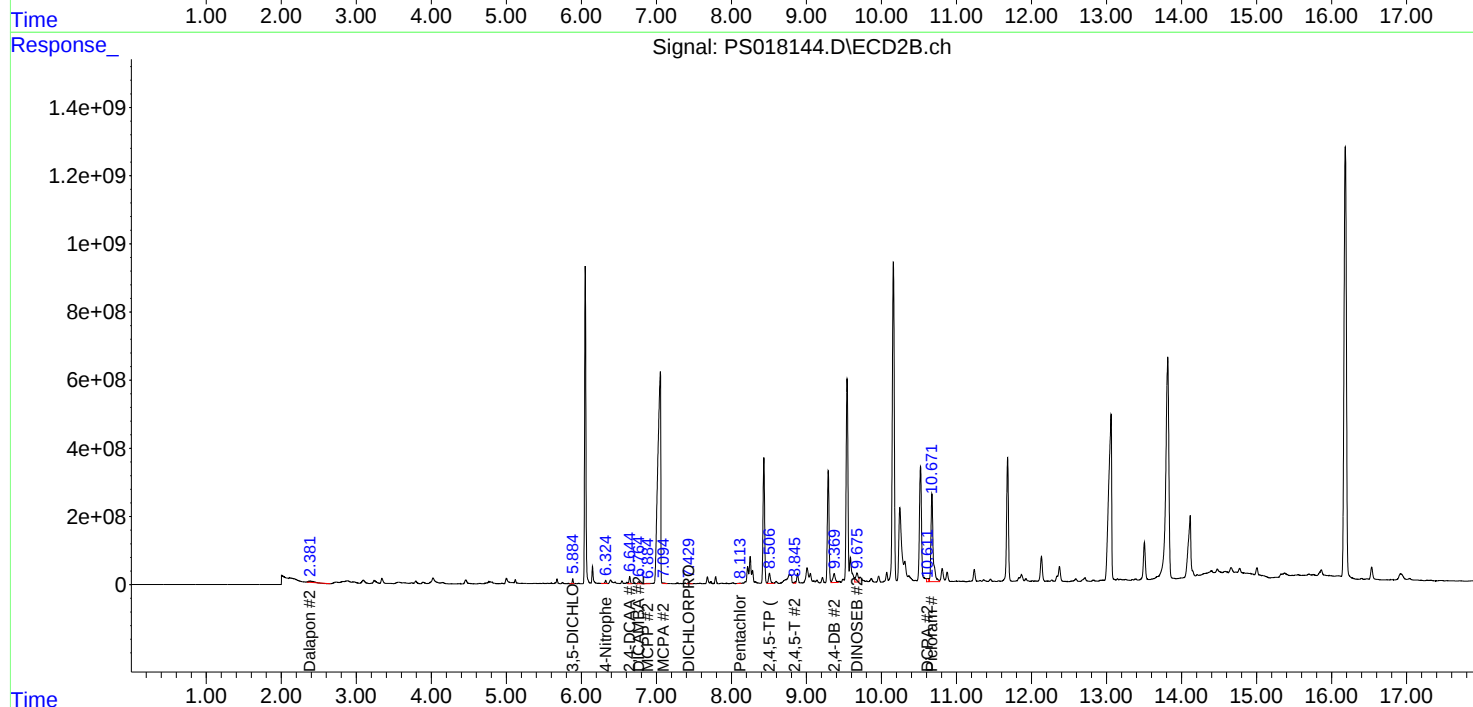
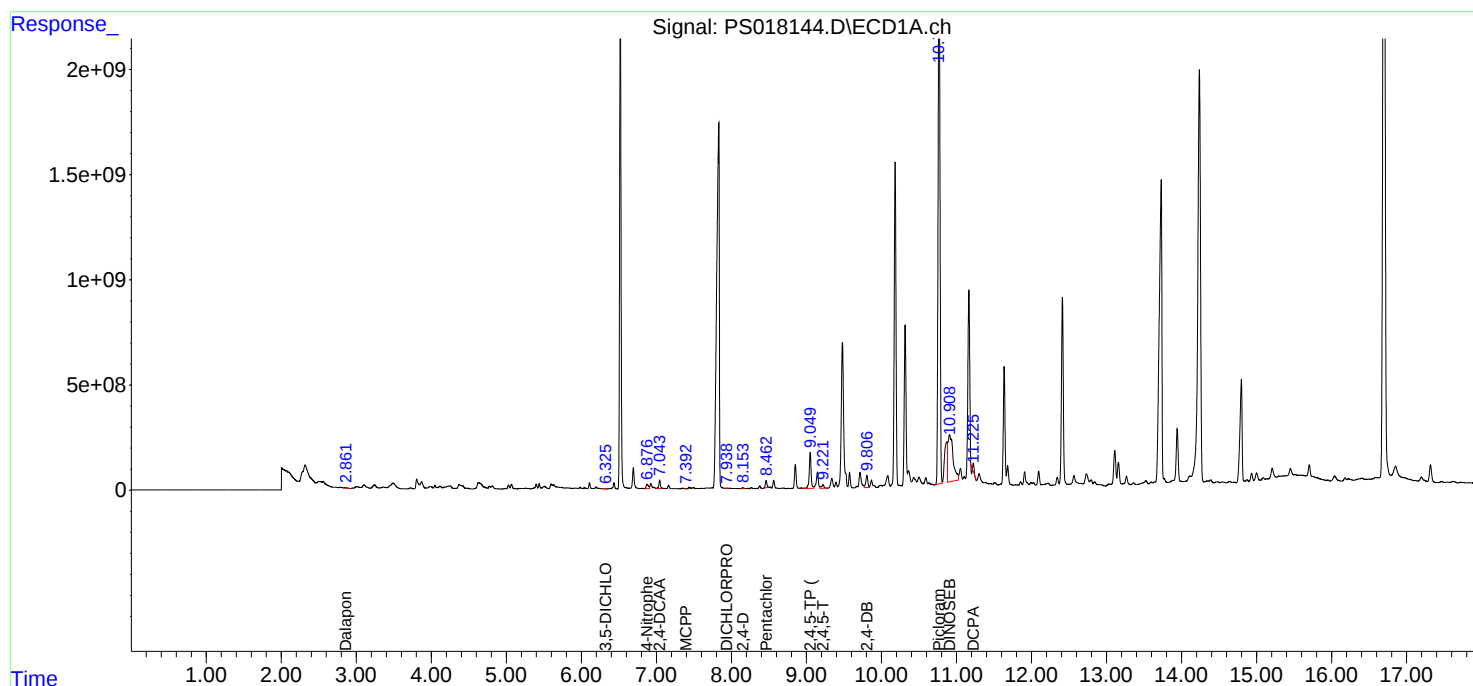
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

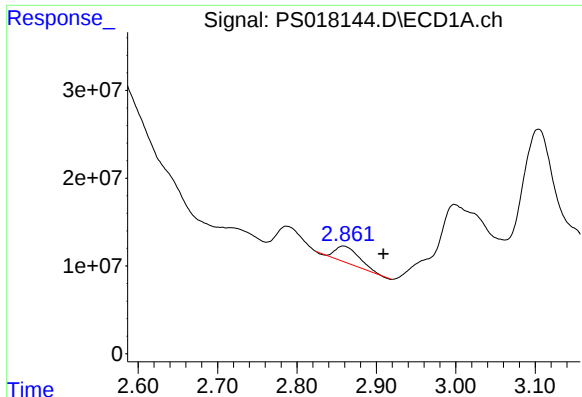
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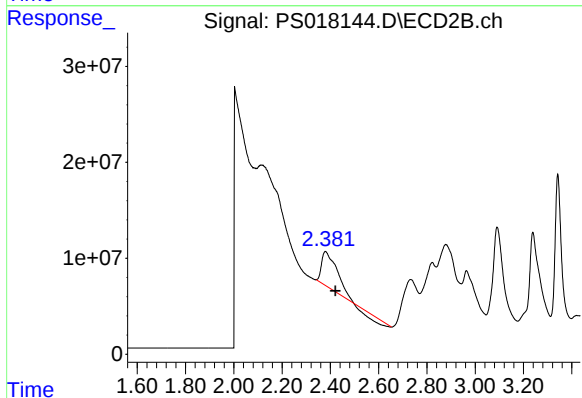




#1 Dalapon

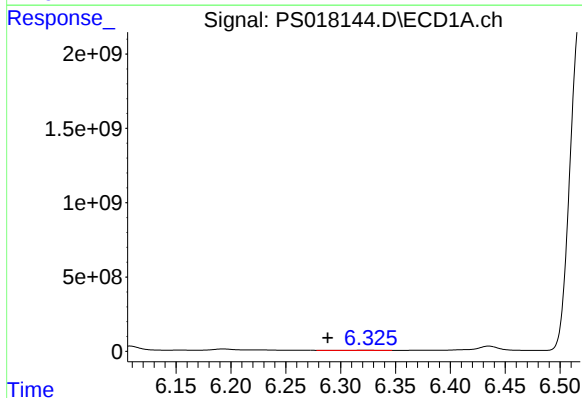
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 38908452
Conc: 15.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



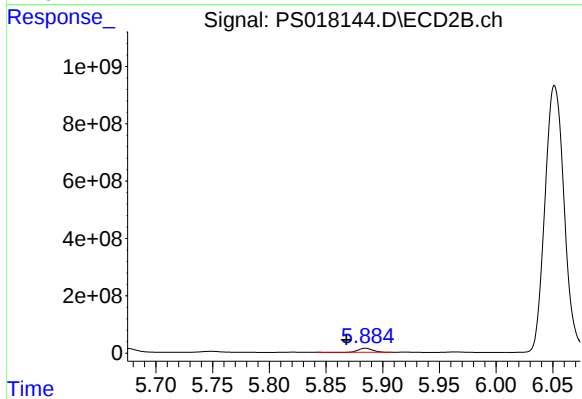
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 131981499
Conc: 172.60 ng/ml



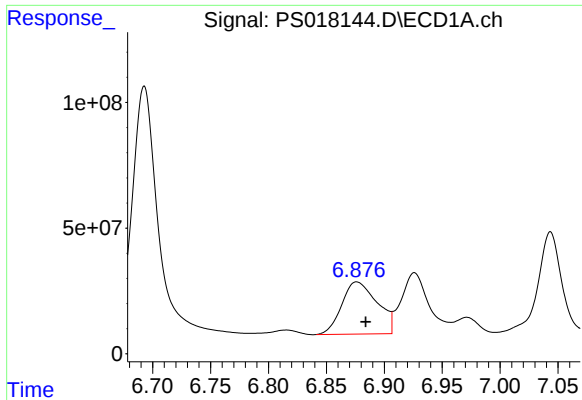
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 9629794
Conc: 4.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

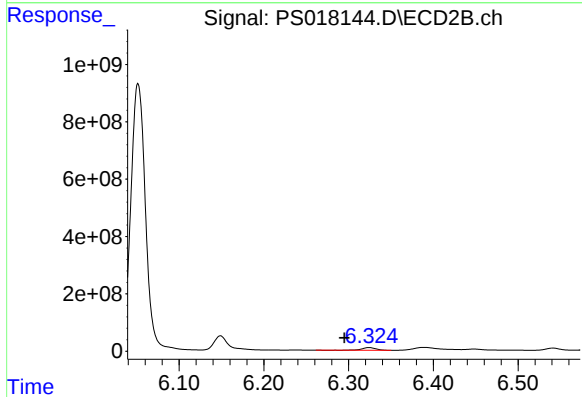
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 122825531
Conc: 138.84 ng/ml



#3 4-Nitrophenol

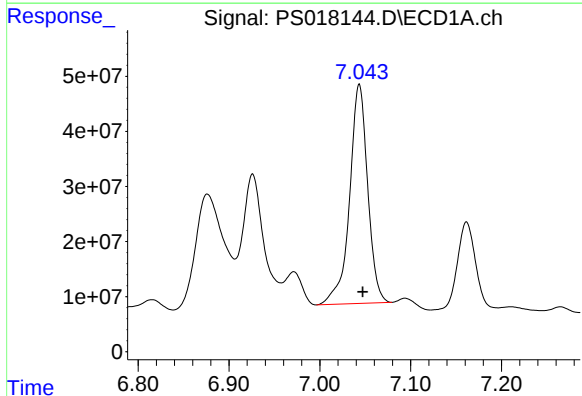
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 443687593
Conc: 549.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



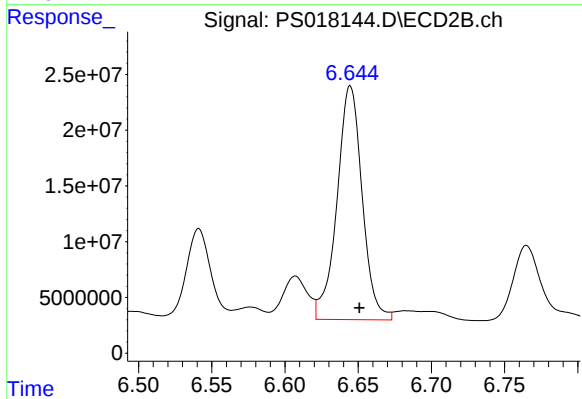
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 104817808
Conc: 341.96 ng/ml



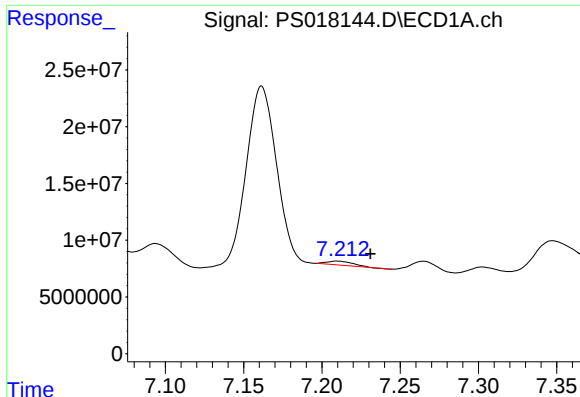
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 551054465
Conc: 381.22 ng/ml



#4 2,4-DCAA

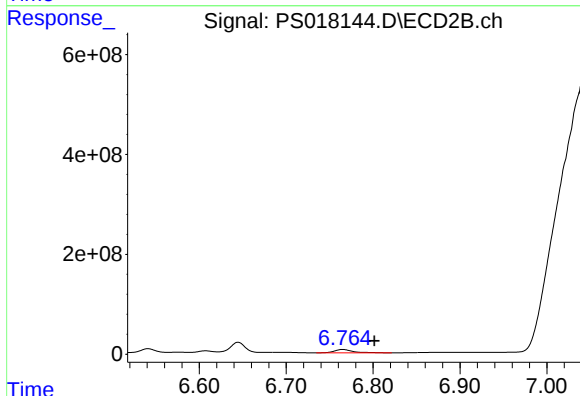
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 251028864
Conc: 432.62 ng/ml



#5 DICAMBA

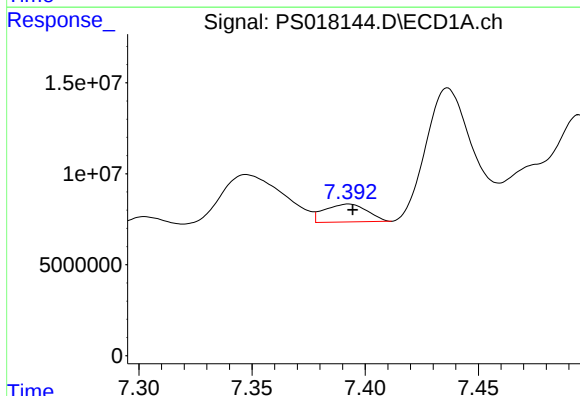
R.T.: 7.210 min
Delta R.T.: -0.021 min
Response: 4129133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



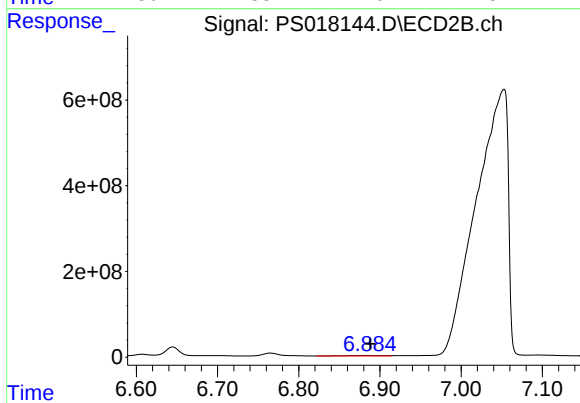
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 95258006
Conc: 36.23 ng/ml



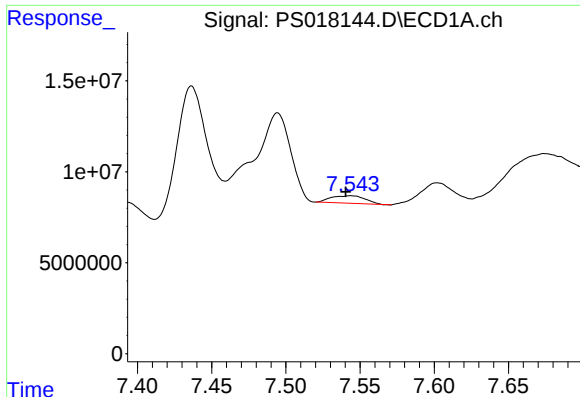
#6 MCP

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 12866767
Conc: 2.76 ug/ml



#6 MCP

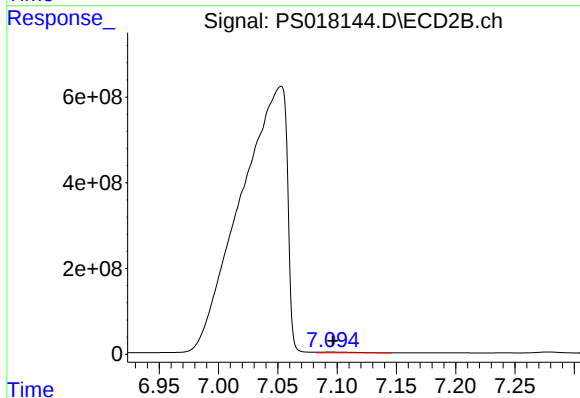
R.T.: 6.882 min
Delta R.T.: -0.006 min
Response: 31159141
Conc: 14.49 ug/ml



#7 MCPA

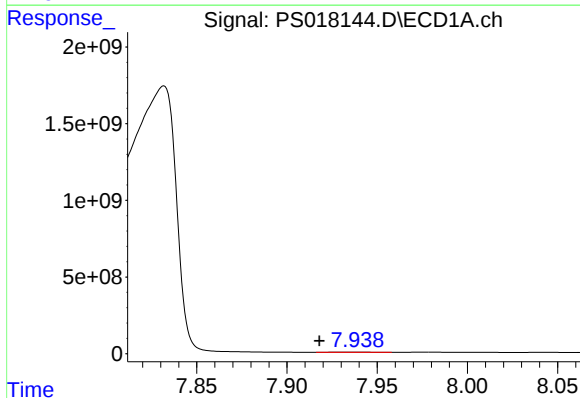
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 6623185
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



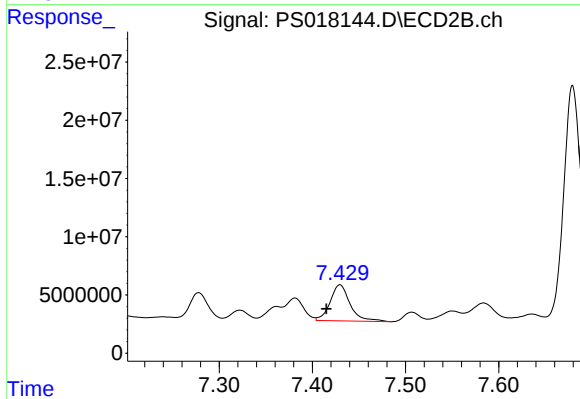
#7 MCPA

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 34648890
Conc: 11.61 ug/ml



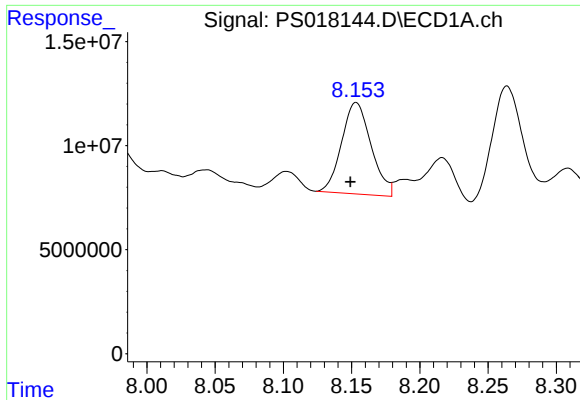
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 21520589
Conc: 13.68 ng/ml



#8 DICHLORPROP

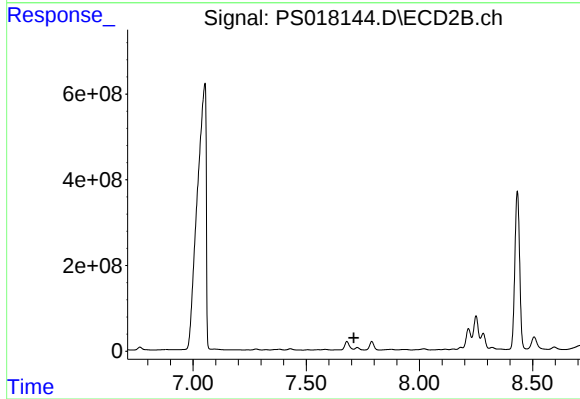
R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 46026799
Conc: 68.96 ng/ml



#9 2,4-D

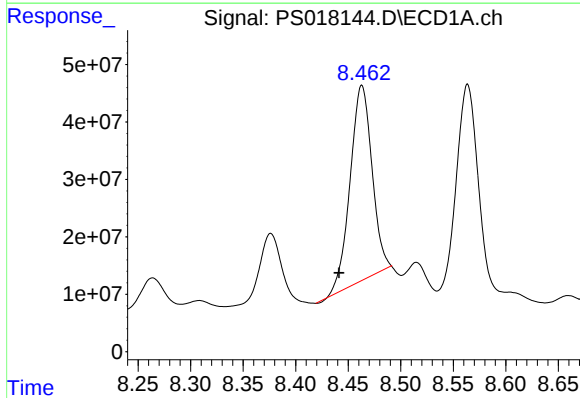
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 66231235
Conc: 36.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



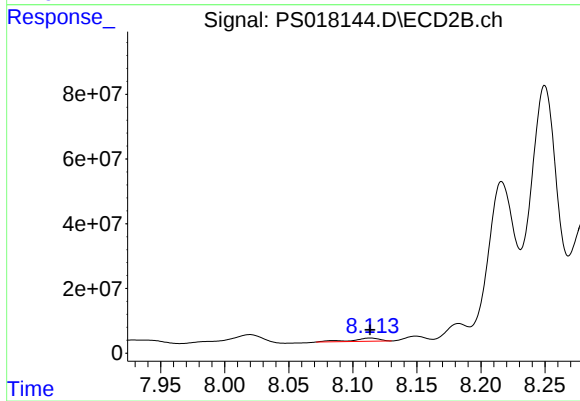
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -130903332
Conc: N.D.



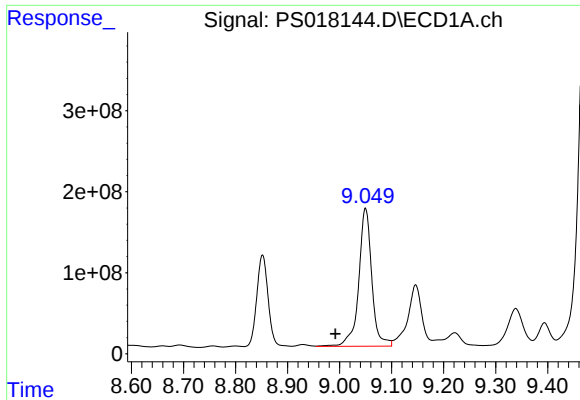
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 492562313
Conc: 23.32 ng/ml



#10 Pentachlorophenol

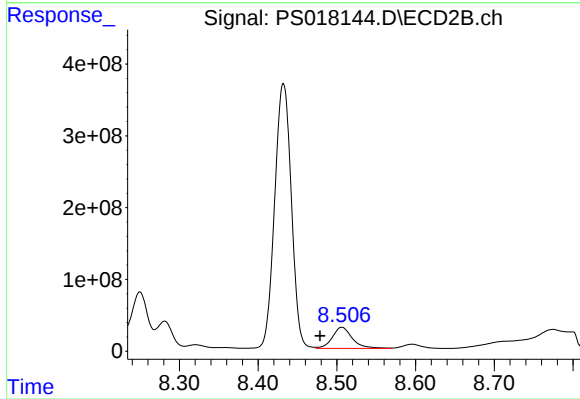
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 15130058
Conc: 1.80 ng/ml



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

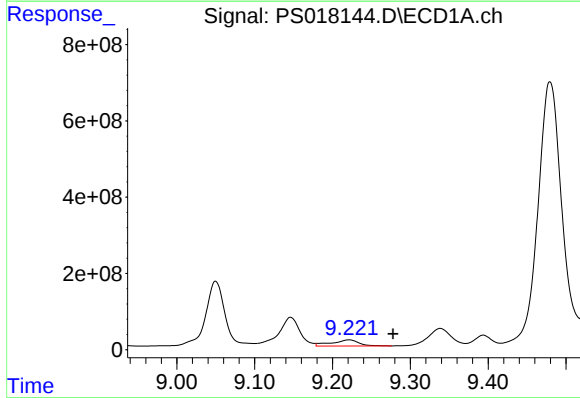
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 2981077677
Conc: 352.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



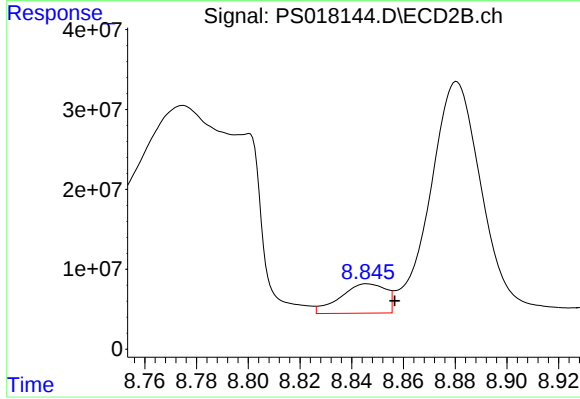
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 518210943
Conc: 145.37 ng/ml



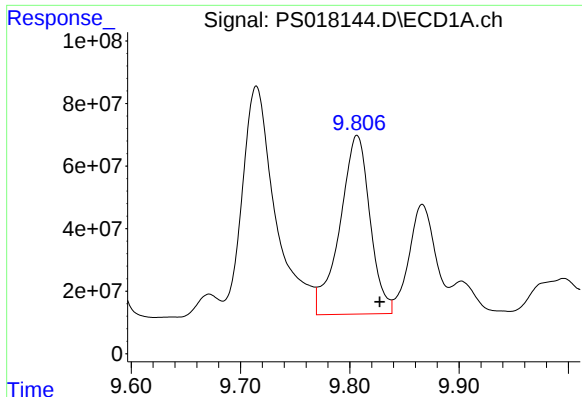
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 382884799
Conc: 43.19 ng/ml



#12 2,4,5-T

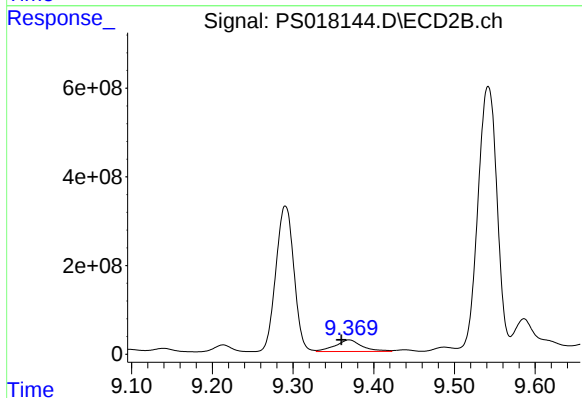
R.T.: 8.846 min
Delta R.T.: -0.010 min
Response: 44947855
Conc: 13.74 ng/ml



#13 2,4-DB

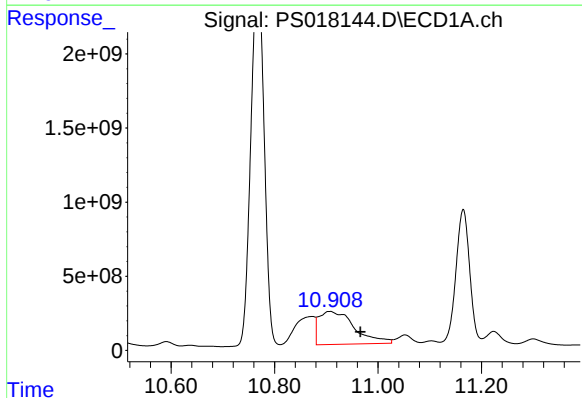
R.T.: 9.807 min
Delta R.T.: -0.021 min
Response: 1095601017
Conc: 662.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



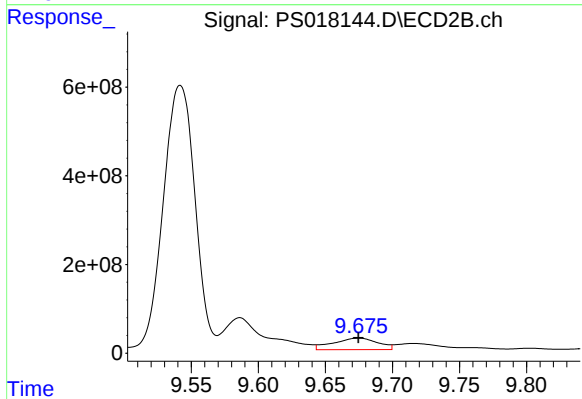
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 600817183
Conc: 1357.91 ng/ml



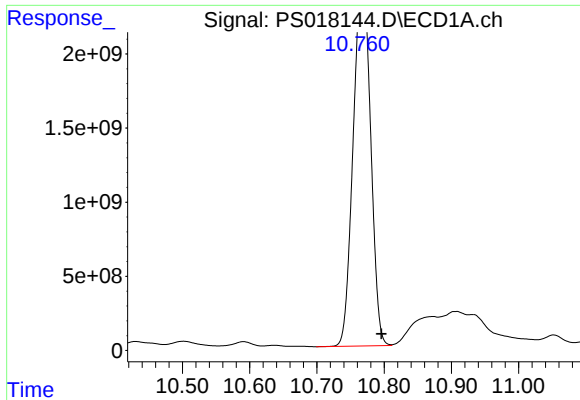
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.059 min
Response: 10622358940
Conc: 1617.55 ng/ml



#14 DINOSEB

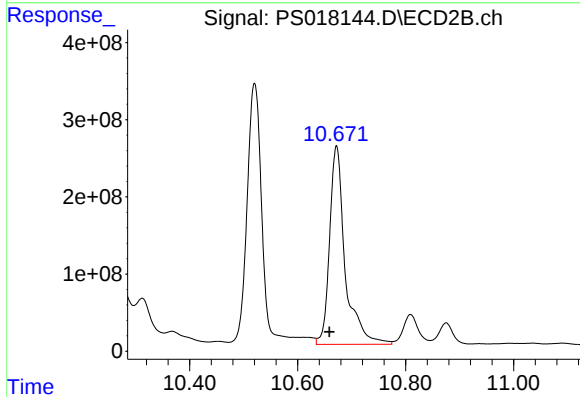
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 605756217
Conc: 242.79 ng/ml



#15 Picloram

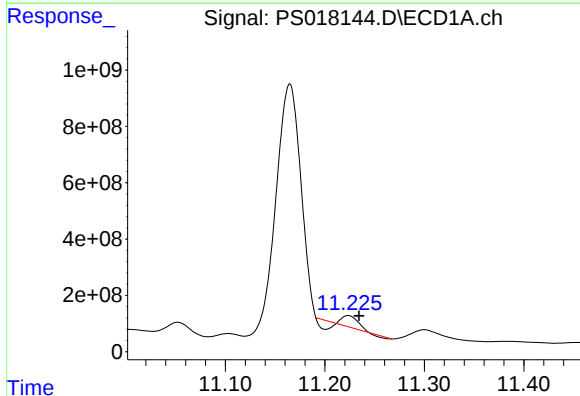
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 42481657340
Conc: 3559.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



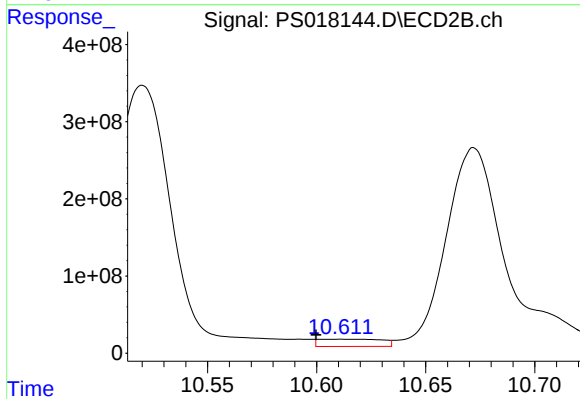
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 5153889004
Conc: 1102.17 ng/ml



#16 DCPA

R.T.: 11.223 min
Delta R.T.: -0.011 min
Response: 157358681
Conc: 14.56 ng/ml



#16 DCPA

R.T.: 10.612 min
Delta R.T.: 0.013 min
Response: 189283616
Conc: 42.87 ng/ml