

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011922\
 Data File : PS018073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 11:01
 Operator : AJ\MA
 Sample : SOIL IDOC 02
 Misc : FOR ABDUL RAUF
 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 20 00:49:31 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	7.046	6.644	716.3E6	311.2E6	495.571	536.253
Target Compounds							
1) T	Dalapon	2.859f	2.388	22116191	212.9E6	9.015	278.445 #
2) T	3,5-DICHL...	6.333f	5.884	5736931	128.0E6	2.667	144.667 #
3) T	4-Nitroph...	6.882	6.325	158.0E6	13374173	195.673	43.632 #
5) T	DICAMBA	7.220	6.763	14807699	49050534	2.371	18.657 #
6) T	MCP	7.349f	6.942f	81459363	15517118	17.447	7.214 #
7) T	MCPA	7.523	7.089	30246485	23766122	4.534	7.965 #
8) T	DICHLORPROP	7.940	7.426	33265181	27555210	21.147	41.286 #
9) T	2,4-D	8.154	0.000	24751565	0	13.593	N.D. #
10) T	Pentachlo...	8.465	0.000	239.7E6	0	11.344	N.D. #
11) T	2,4,5-TP ...	8.934f	8.503	32655907	55857045	3.859	15.670 #
12) T	2,4,5-T	9.325f	8.869	145.0E6	336.8E6	16.358	102.979 #
13) T	2,4-DB	9.801	9.367	435.1E6	778.7E6	263.199	1759.903 #
14) T	DINOSEB	10.906f	9.680	14633.6E6	409.4E6	2228.370	164.081 #
15) T	Picloram	10.769	10.669	13280.8E6	3221.5E6	1112.678	688.915 #

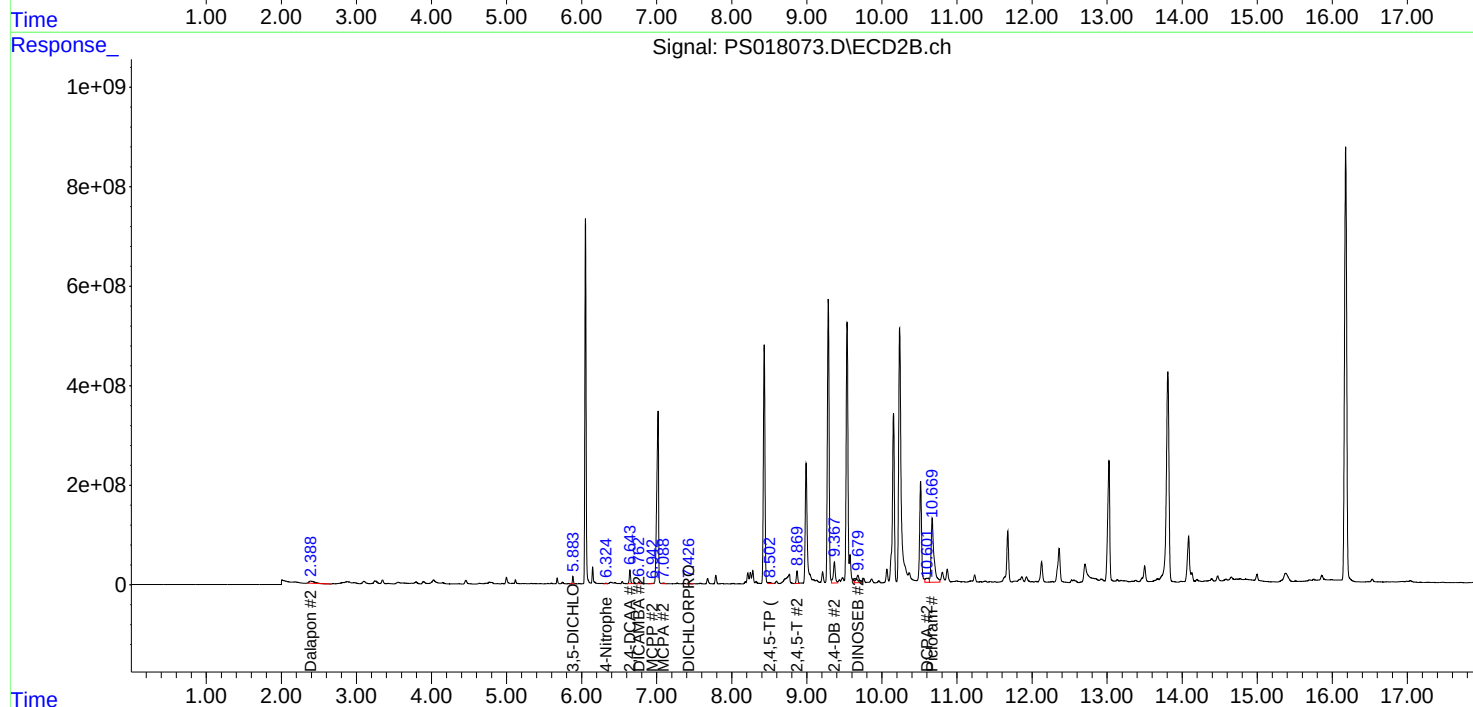
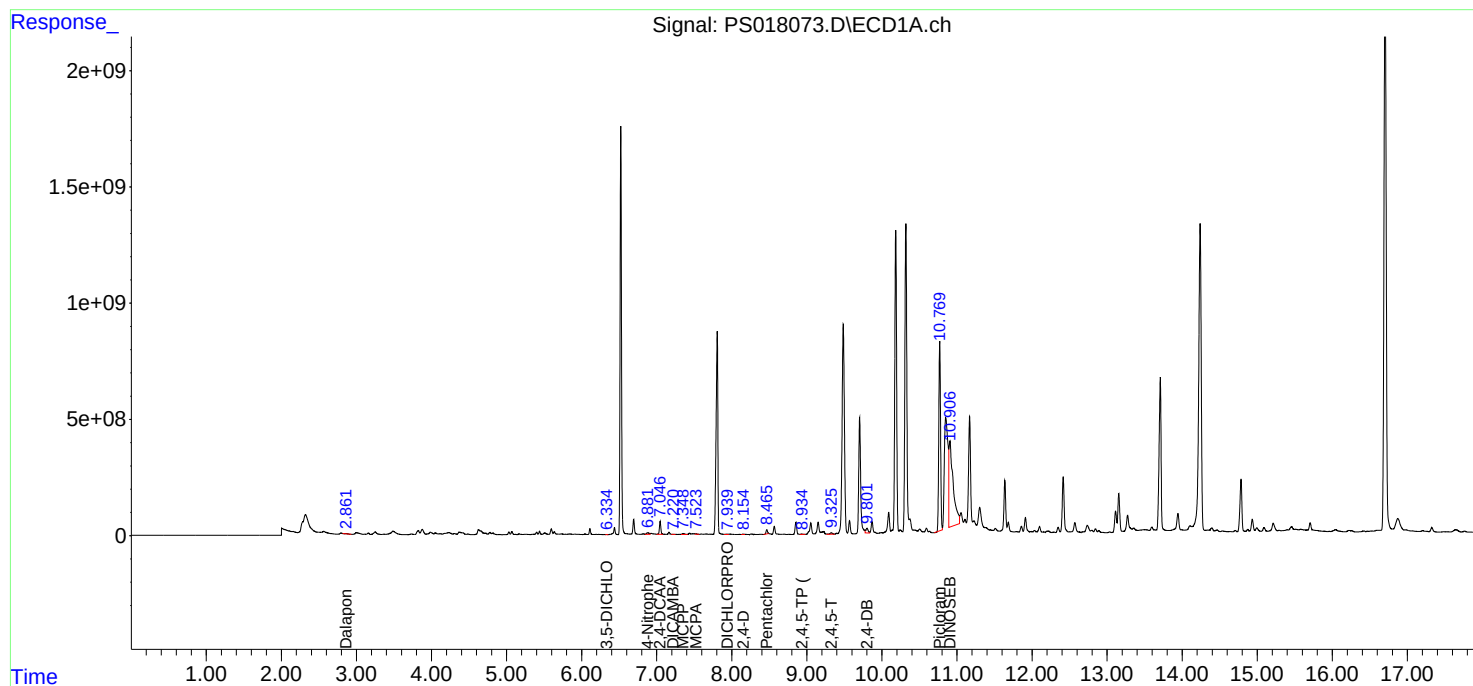
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

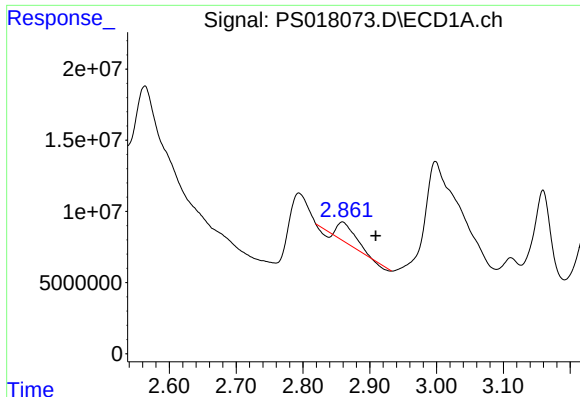
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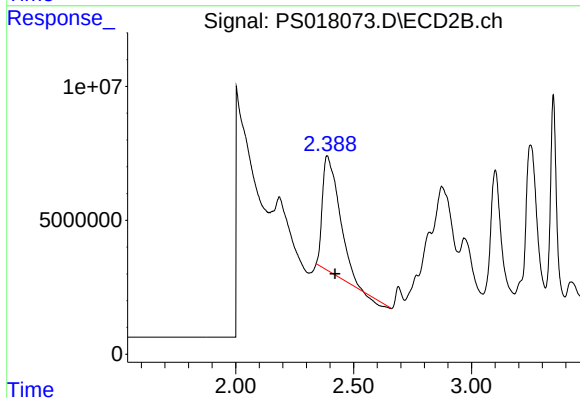




#1 Dalapon

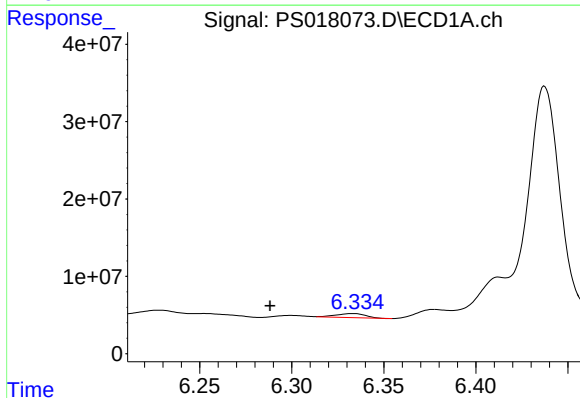
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 22116191
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



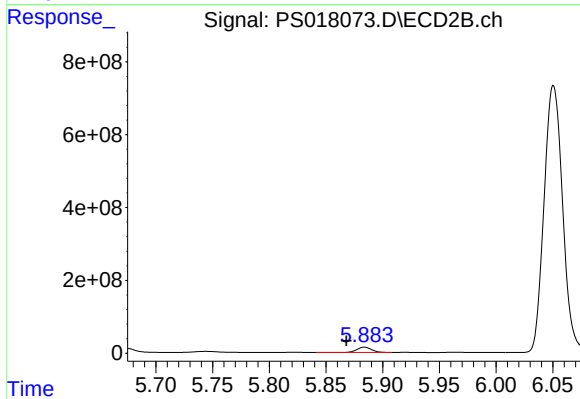
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.033 min
Response: 212923979
Conc: 278.45 ng/ml



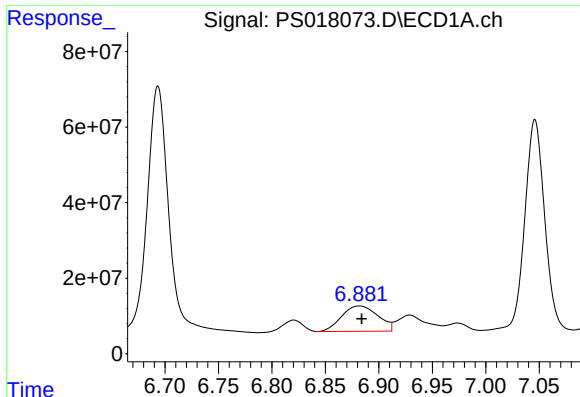
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.045 min
Response: 5736931
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

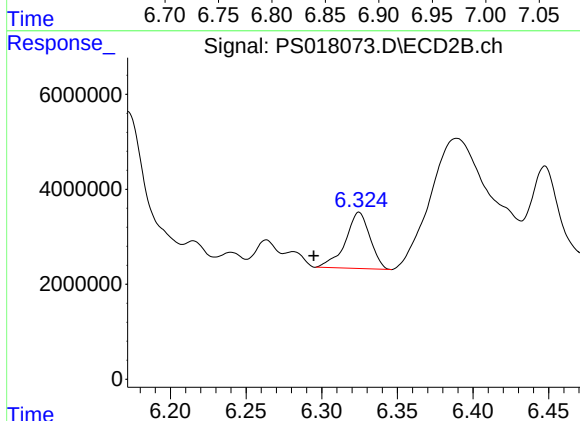
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 127976376
Conc: 144.67 ng/ml



#3 4-Nitrophenol

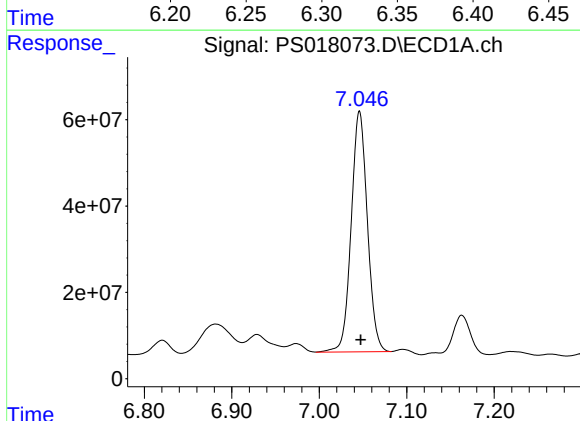
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 158041850
Conc: 195.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



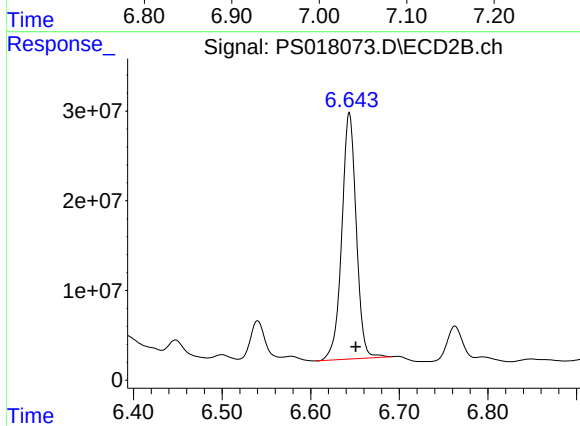
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 13374173
Conc: 43.63 ng/ml



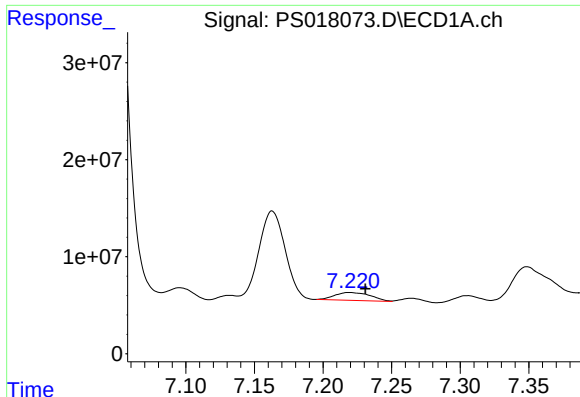
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 716342157
Conc: 495.57 ng/ml



#4 2,4-DCAA

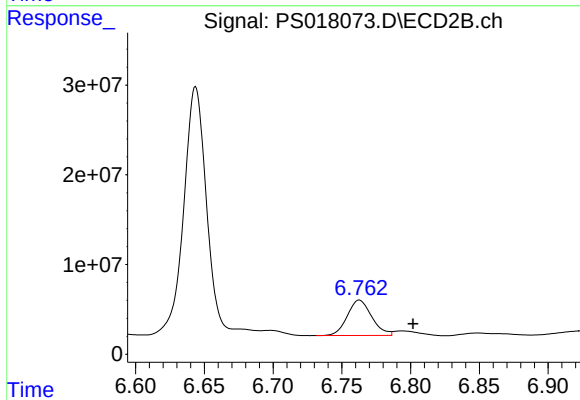
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 311160061
Conc: 536.25 ng/ml



#5 DICAMBA

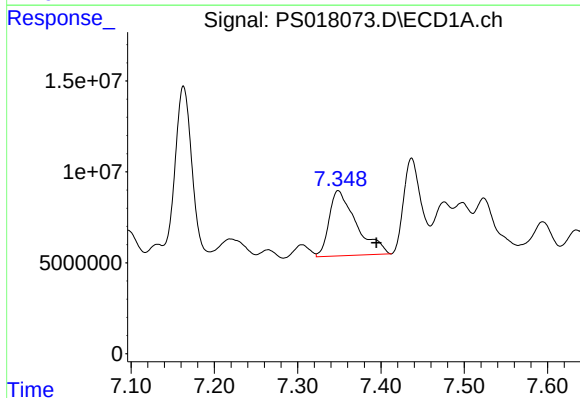
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 14807699
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



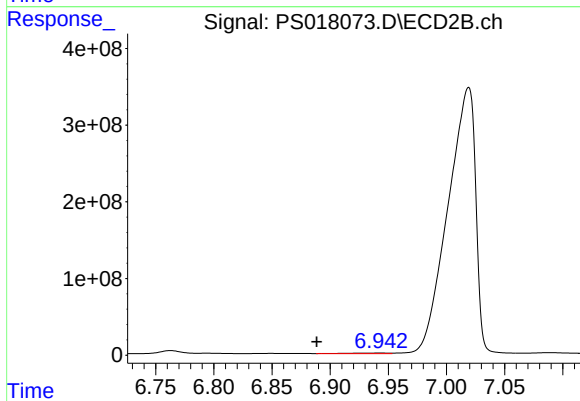
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 49050534
Conc: 18.66 ng/ml



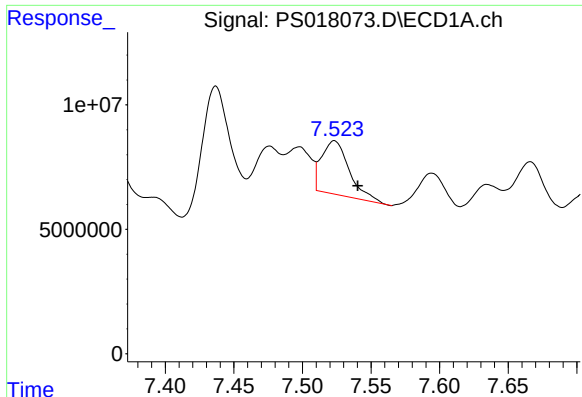
#6 MCP

R.T.: 7.349 min
Delta R.T.: -0.046 min
Response: 81459363
Conc: 17.45 ug/ml



#6 MCP

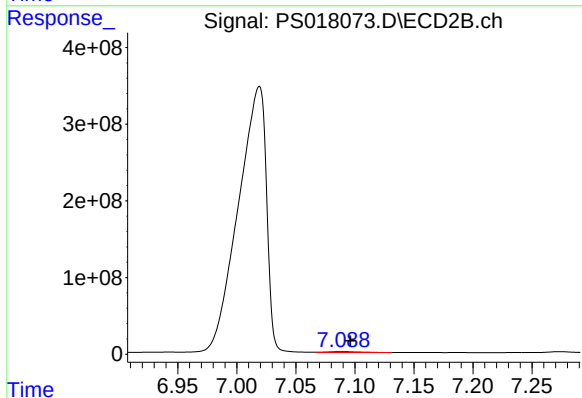
R.T.: 6.942 min
Delta R.T.: 0.054 min
Response: 15517118
Conc: 7.21 ug/ml



#7 MCPA

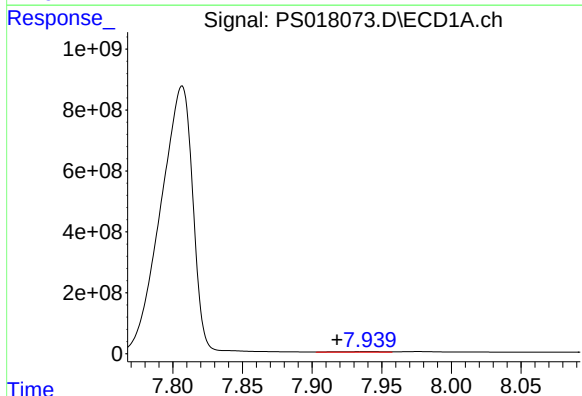
R.T.: 7.523 min
Delta R.T.: -0.017 min
Response: 30246485
Conc: 4.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



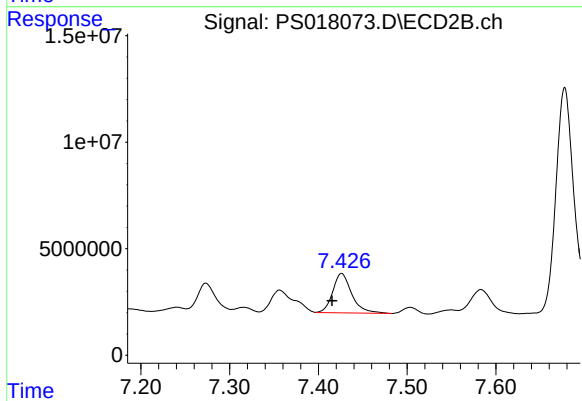
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 23766122
Conc: 7.96 ug/ml



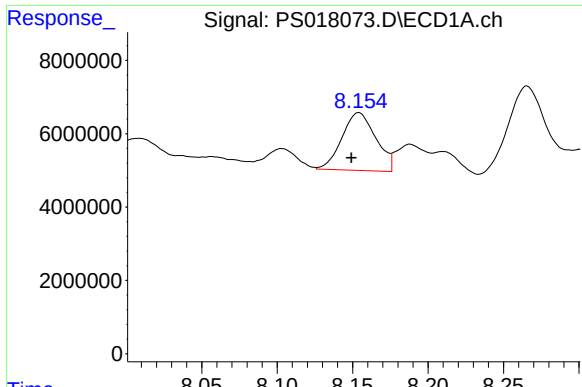
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 33265181
Conc: 21.15 ng/ml



#8 DICHLORPROP

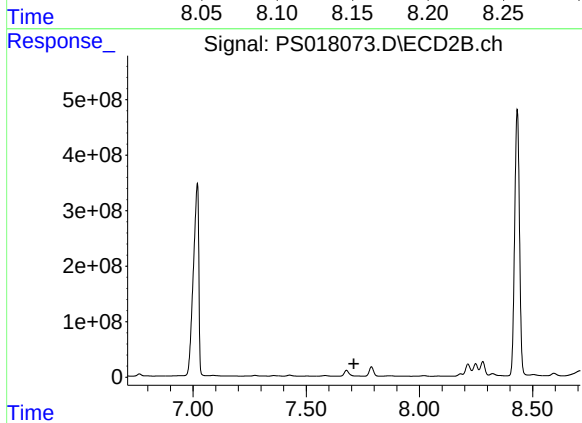
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 27555210
Conc: 41.29 ng/ml



#9 2,4-D

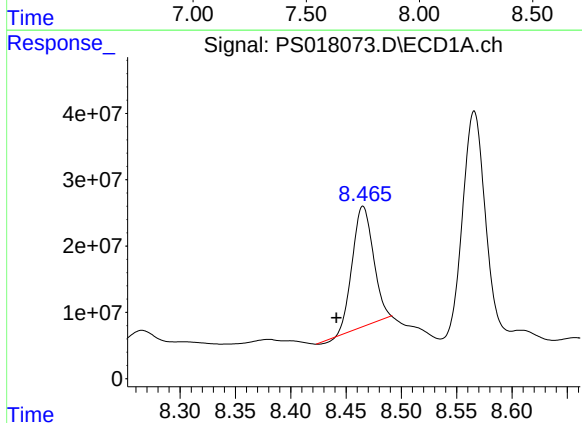
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 24751565
Conc: 13.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



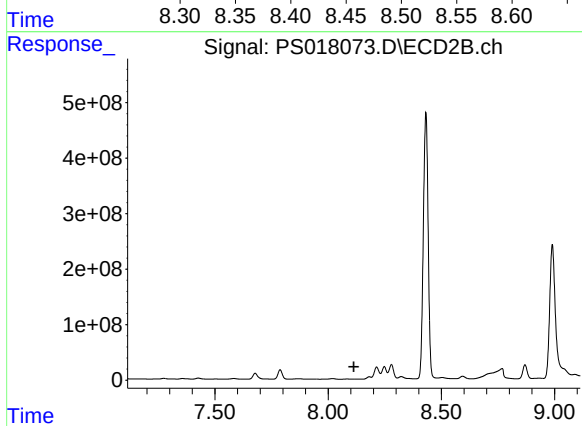
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



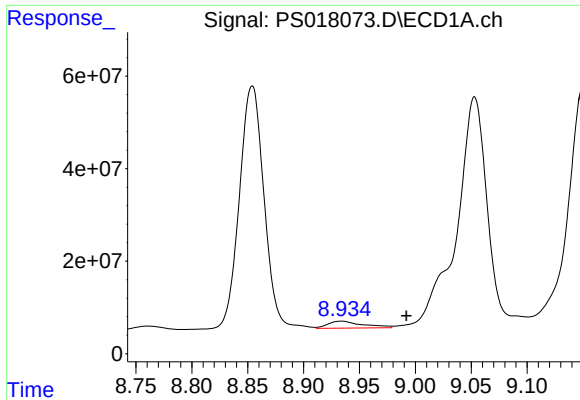
#10 Pentachlorophenol

R.T.: 8.465 min
Delta R.T.: 0.024 min
Response: 239660326
Conc: 11.34 ng/ml



#10 Pentachlorophenol

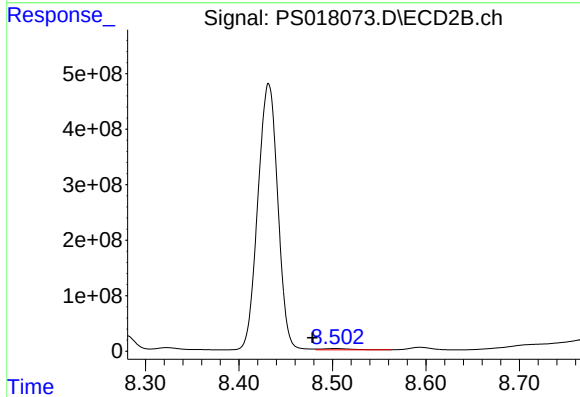
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

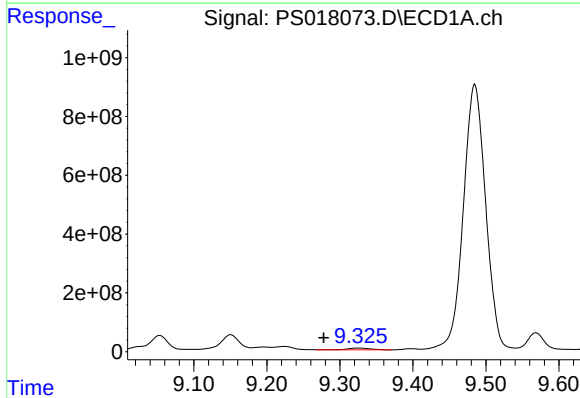
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 32655907
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



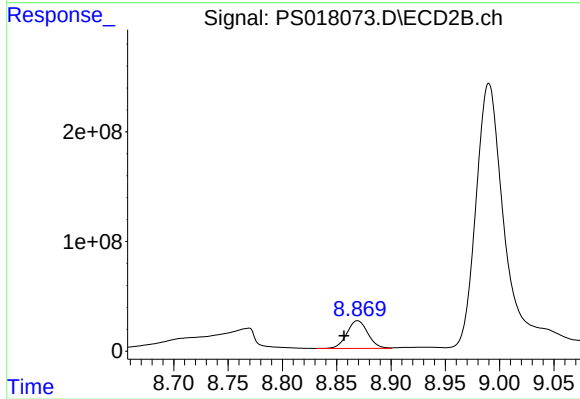
#11 2,4,5-TP (SILVEX)

R.T.: 8.503 min
Delta R.T.: 0.025 min
Response: 55857045
Conc: 15.67 ng/ml



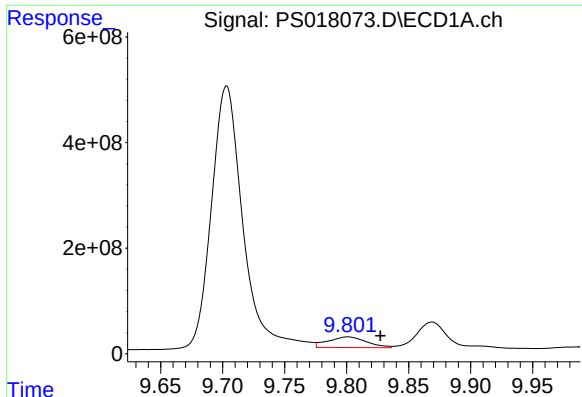
#12 2,4,5-T

R.T.: 9.325 min
Delta R.T.: 0.047 min
Response: 144998628
Conc: 16.36 ng/ml



#12 2,4,5-T

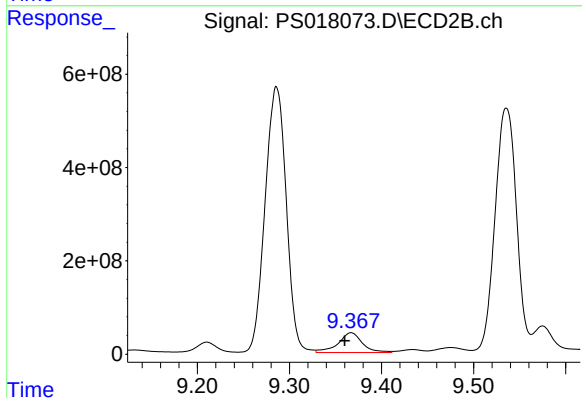
R.T.: 8.869 min
Delta R.T.: 0.013 min
Response: 336846259
Conc: 102.98 ng/ml



#13 2,4-DB

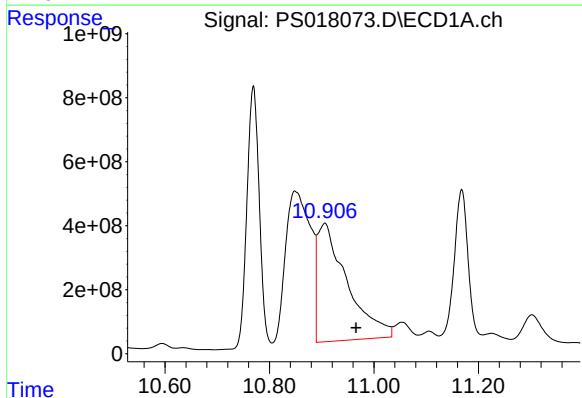
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 435077486
Conc: 263.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



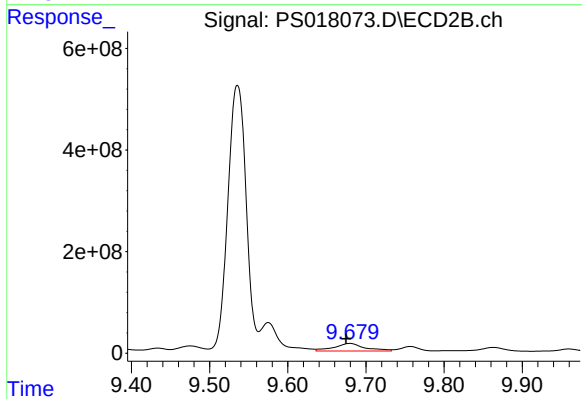
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 778681785
Conc: 1759.90 ng/ml



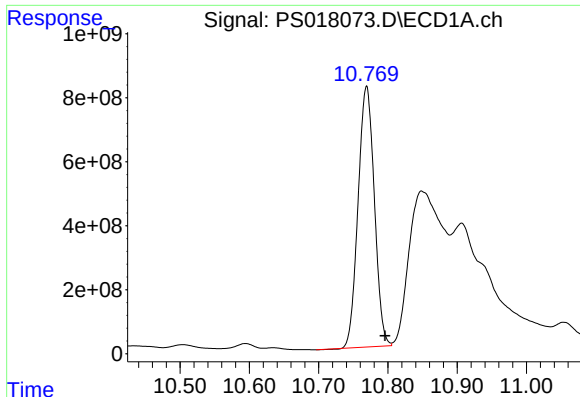
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.060 min
Response: 14633580091
Conc: 2228.37 ng/ml



#14 DINOSEB

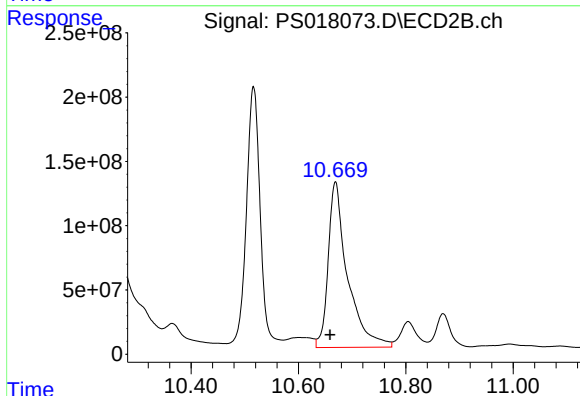
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 409385753
Conc: 164.08 ng/ml



#15 Picloram

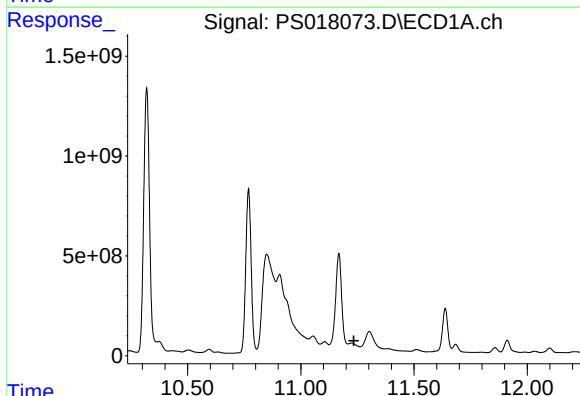
R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 13280825369
Conc: 1112.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



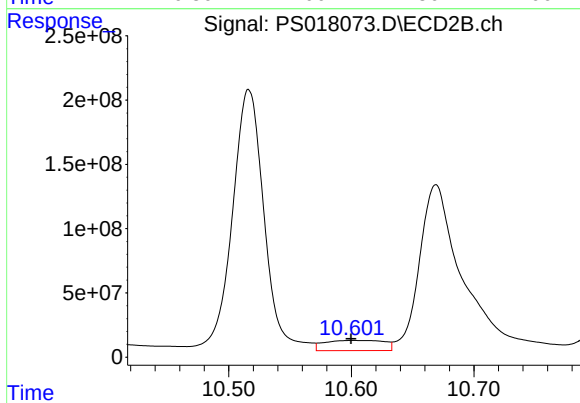
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 3221468574
Conc: 688.92 ng/ml



#16 DCPA

R.T.: 11.225 min
Delta R.T.: -0.009 min
Response: -763930544
Conc: N.D.



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.002 min
Response: 268984307
Conc: 60.92 ng/ml