

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 15:29
 Operator : AJ\MA
 Sample : N1237-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:23:06 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	7.044	6.646	574.6E6	244.0E6	397.488	420.557
Target Compounds							
1) T	Dalapon	2.858f	2.381	37767133	57953955	15.395	75.788 #
2) T	3,5-DICHL...	6.321	5.885	15035918	100.0E6	6.989	113.074 #
3) T	4-Nitroph...	6.884	6.325	241.2E6	46263708	298.579	150.931 #
5) T	DICAMBA	7.242	6.765	46226621	91146078	7.403	34.669 #
6) T	MCPD	7.390	0.000	5268284	0	1.128	N.D. #
7) T	MCPA	7.495f	7.044f	110.5E6	13899.9E6	16.562	4658.251 #
8) T	DICHLORPROP	7.937	7.429	34710619	41742927	22.066	62.543 #
10) T	Pentachlo...	8.463	8.114	369.1E6	13969381	17.471	1.659 #
11) T	2,4,5-TP ...	8.992	8.507	36964615	355.6E6	4.368	99.769 #
12) T	2,4,5-T	9.220f	8.875	212.6E6	356.3E6	23.987	108.915 #
13) T	2,4-DB	9.805	9.367	1199.1E6	556.8E6	725.411	1258.428 #
14) T	DINOSEB	10.935	9.675	3165.4E6	471.1E6	482.018	188.822 #
15) T	Picloram	10.767	10.671	37703.3E6	4440.7E6	3158.811	949.656 #
16) T	DCPA	11.221	10.620	-120914571	158.4E6	N.D.	35.864

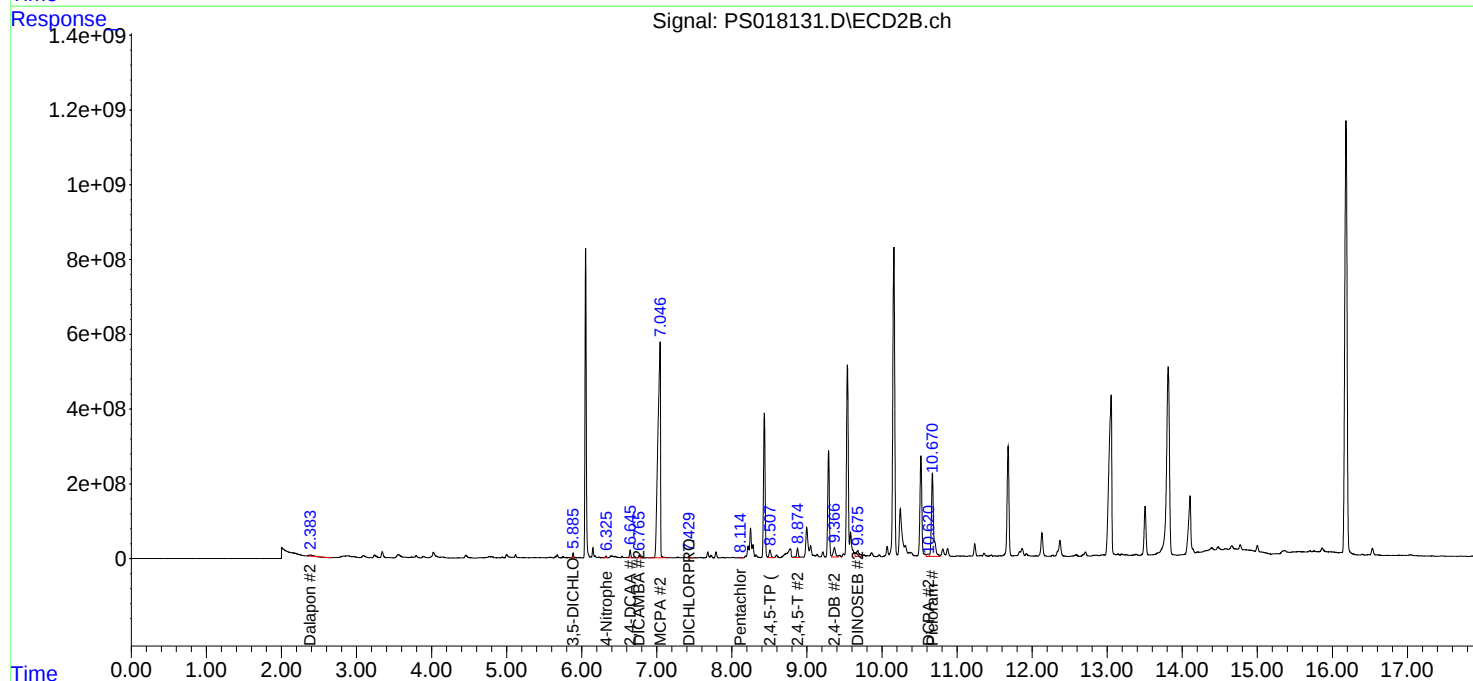
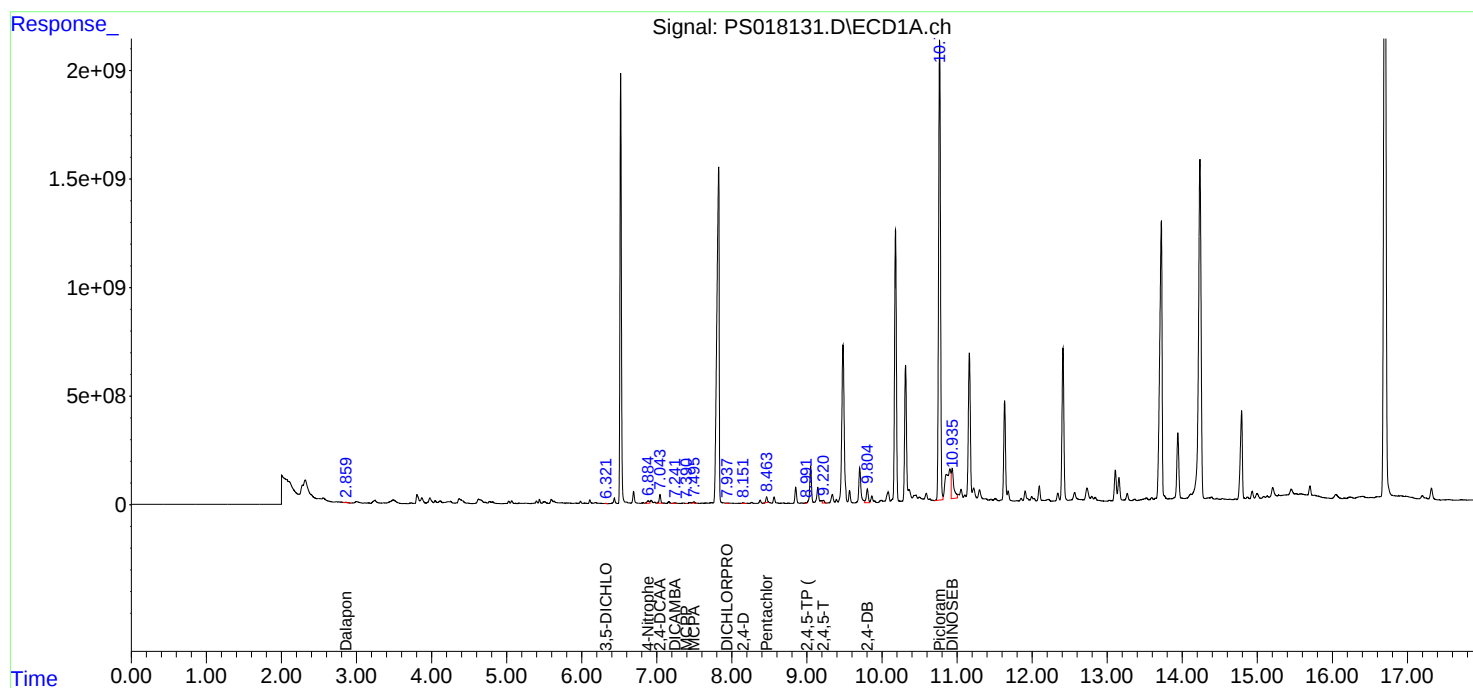
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

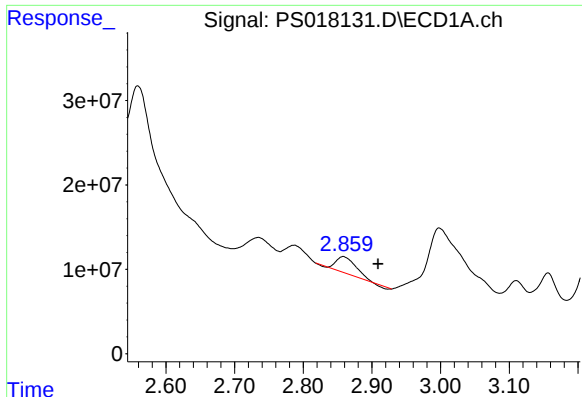
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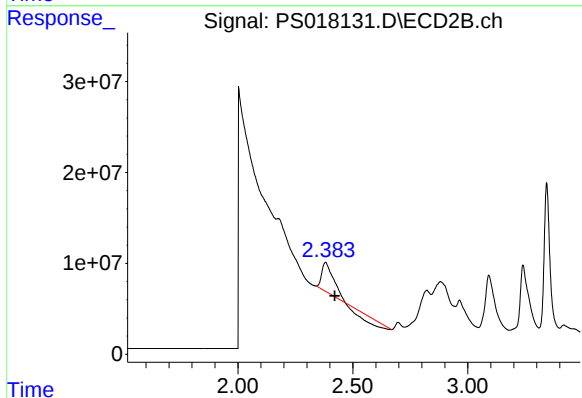




#1 Dalapon

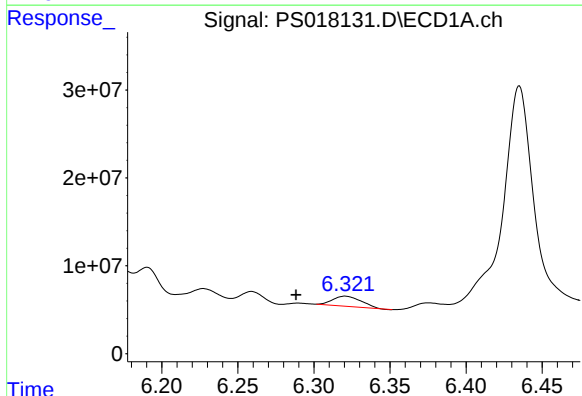
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 37767133
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



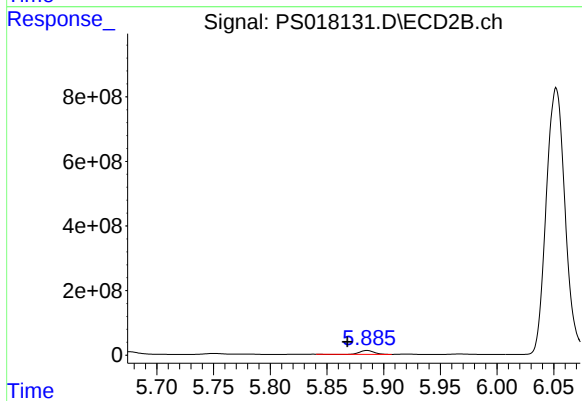
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 57953955
Conc: 75.79 ng/ml



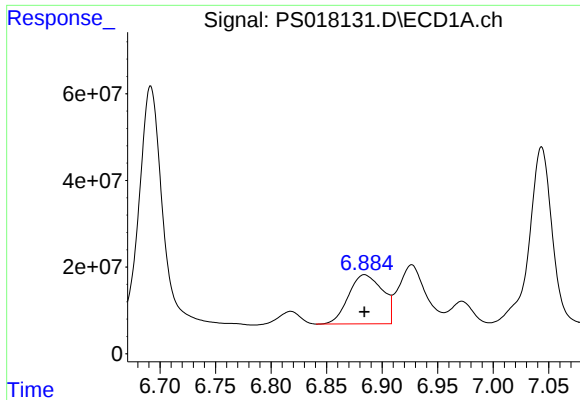
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.032 min
Response: 15035918
Conc: 6.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

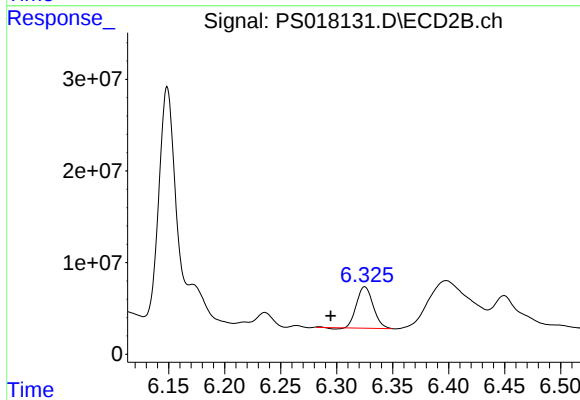
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 100028887
Conc: 113.07 ng/ml



#3 4-Nitrophenol

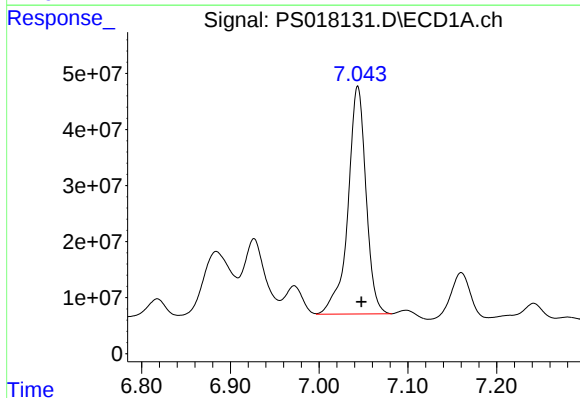
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 241157751
Conc: 298.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



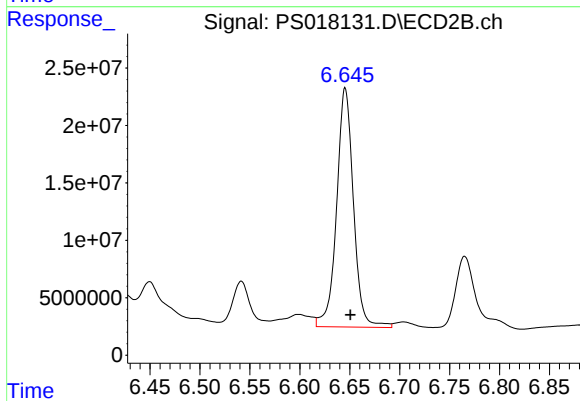
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 46263708
Conc: 150.93 ng/ml



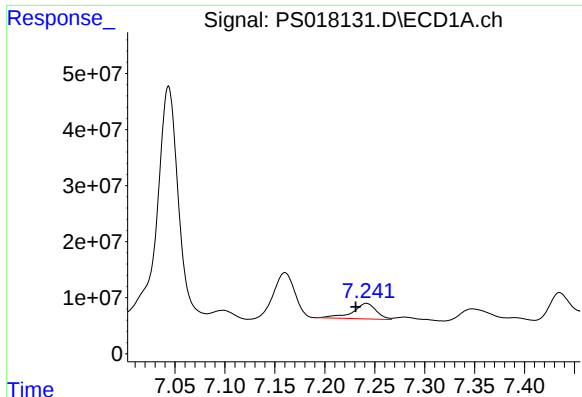
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 574564008
Conc: 397.49 ng/ml



#4 2,4-DCAA

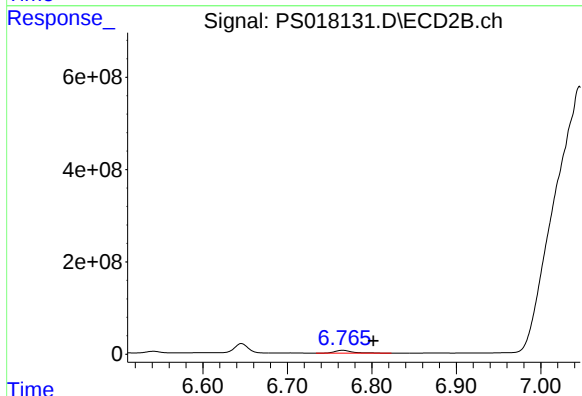
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 244027987
Conc: 420.56 ng/ml



#5 DICAMBA

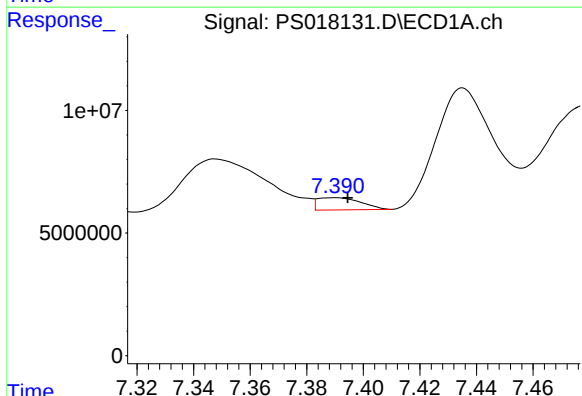
R.T.: 7.242 min
Delta R.T.: 0.011 min
Response: 46226621
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



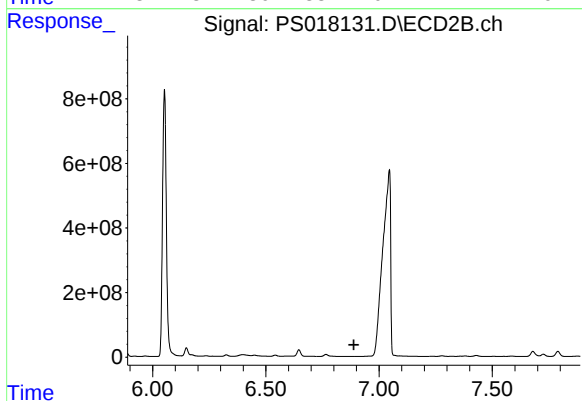
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.036 min
Response: 91146078
Conc: 34.67 ng/ml



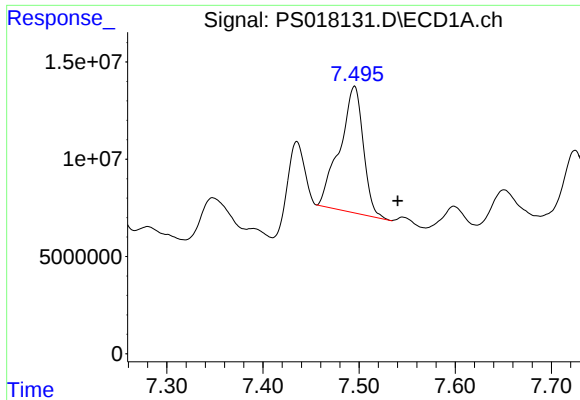
#6 MCP

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 5268284
Conc: 1.13 ug/ml



#6 MCP

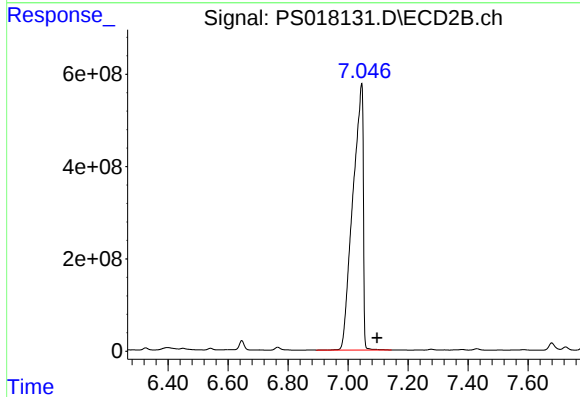
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

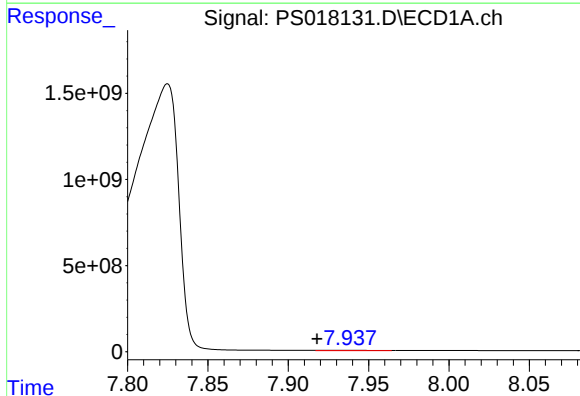
R.T.: 7.495 min
Delta R.T.: -0.045 min
Response: 110496738
Conc: 16.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



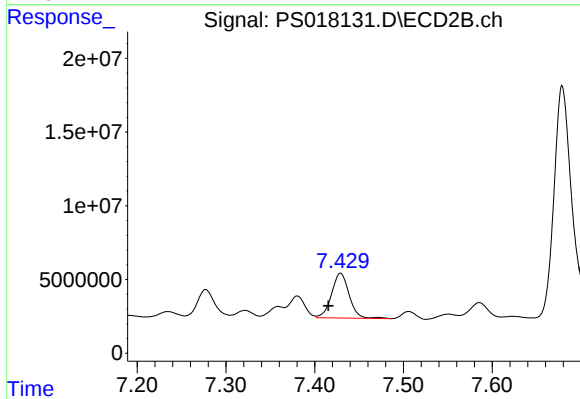
#7 MCPA

R.T.: 7.044 min
Delta R.T.: -0.052 min
Response: 13899896909
Conc: 4658.25 ug/ml



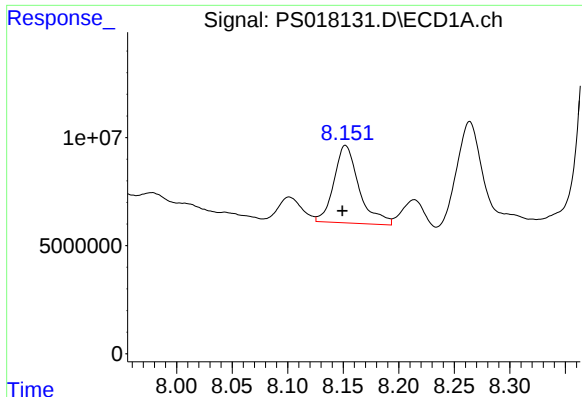
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 34710619
Conc: 22.07 ng/ml



#8 DICHLORPROP

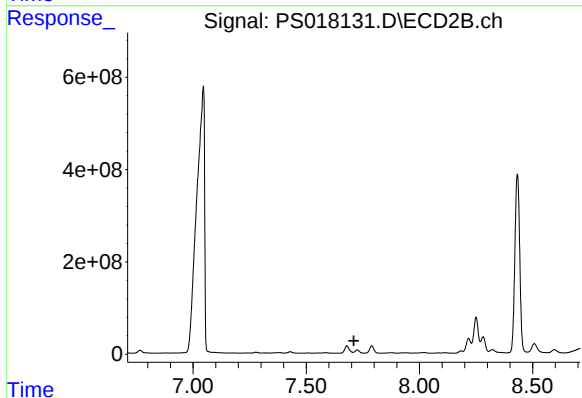
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 41742927
Conc: 62.54 ng/ml



#9 2,4-D

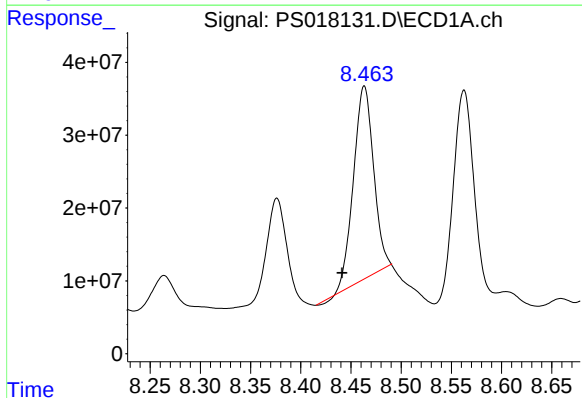
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 56438039
Conc: 30.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



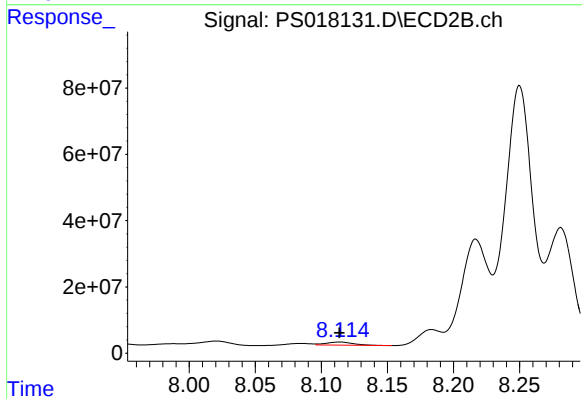
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -71242420
Conc: N.D.



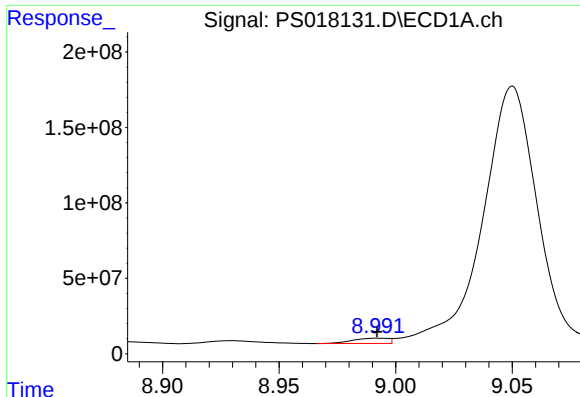
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 369097312
Conc: 17.47 ng/ml



#10 Pentachlorophenol

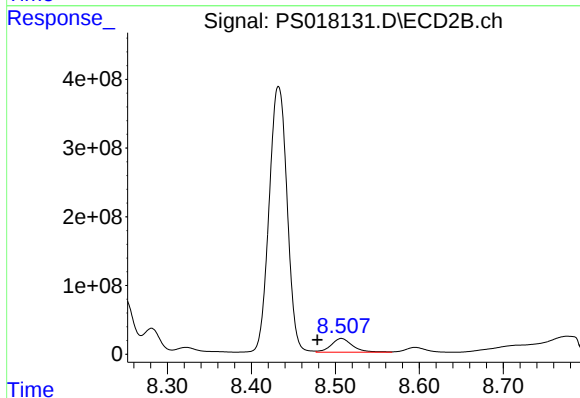
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 13969381
Conc: 1.66 ng/ml



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

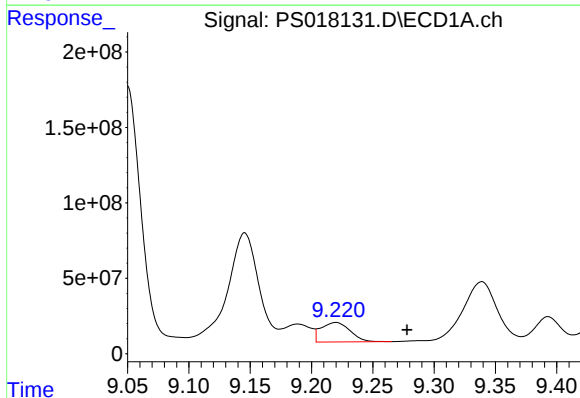
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 36964615
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



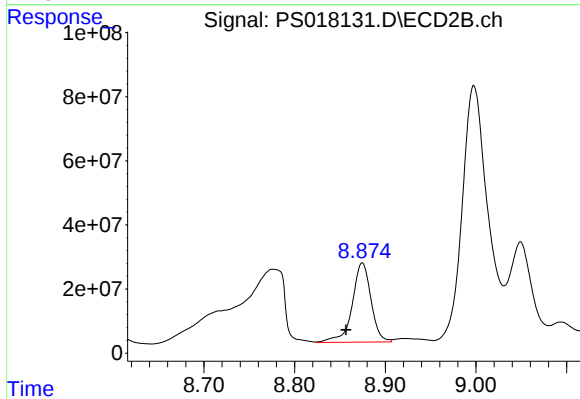
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 355646254
Conc: 99.77 ng/ml



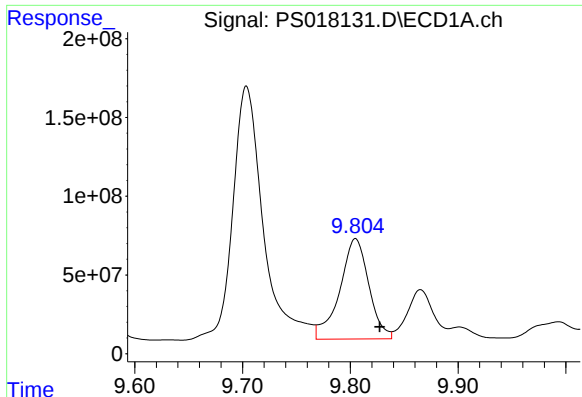
#12 2,4,5-T

R.T.: 9.220 min
Delta R.T.: -0.058 min
Response: 212622261
Conc: 23.99 ng/ml



#12 2,4,5-T

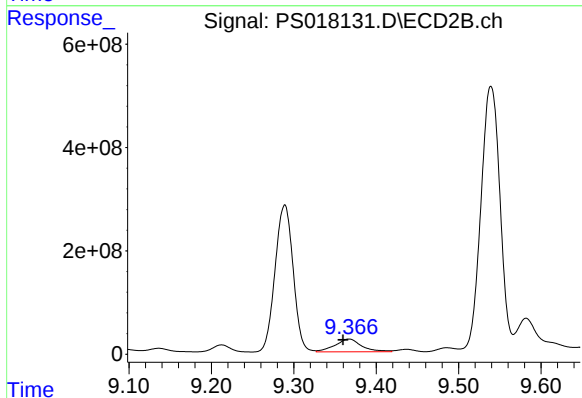
R.T.: 8.875 min
Delta R.T.: 0.018 min
Response: 356262839
Conc: 108.92 ng/ml



#13 2,4-DB

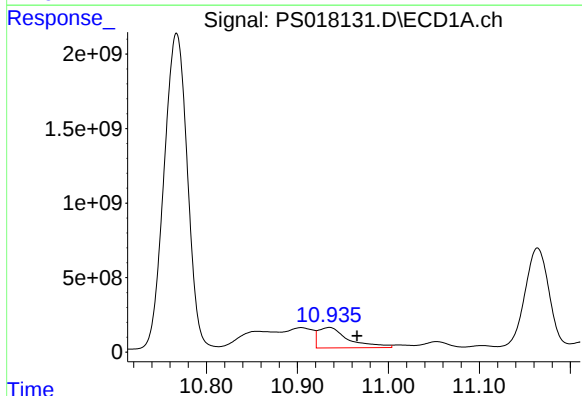
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 1199128688
Conc: 725.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



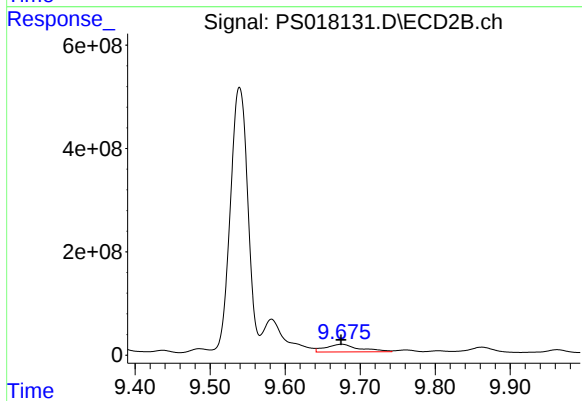
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 556800560
Conc: 1258.43 ng/ml



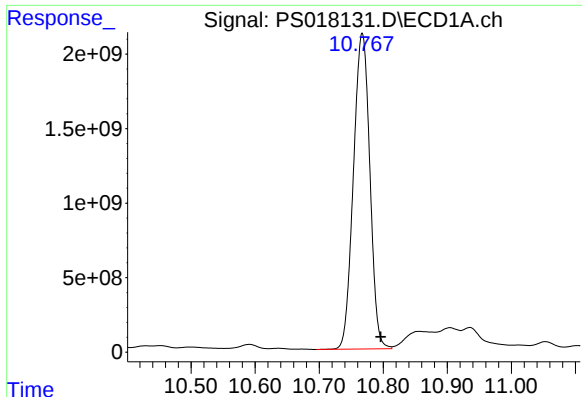
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 3165387204
Conc: 482.02 ng/ml



#14 DINOSEB

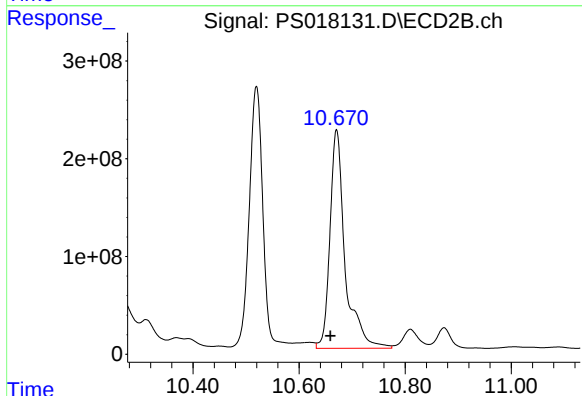
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 471113834
Conc: 188.82 ng/ml



#15 Picloram

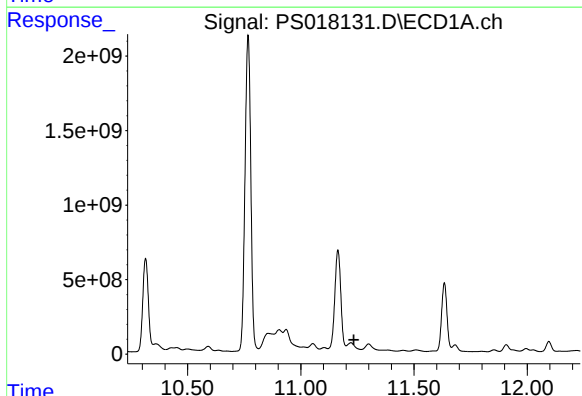
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 37703292387
Conc: 3158.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



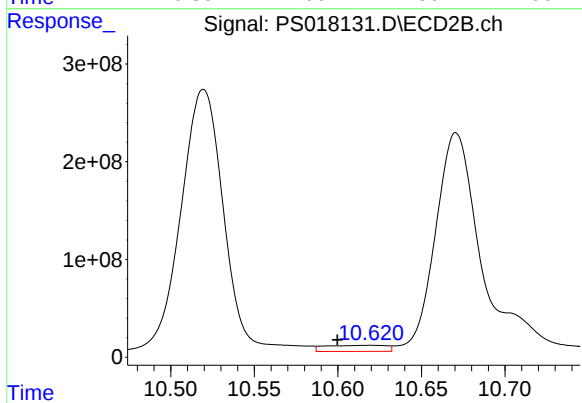
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4440729609
Conc: 949.66 ng/ml



#16 DCPA

R.T.: 11.221 min
Delta R.T.: -0.013 min
Response: -120914571
Conc: N.D.



#16 DCPA

R.T.: 10.620 min
Delta R.T.: 0.020 min
Response: 158359035
Conc: 35.86 ng/ml