

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 14:35
 Operator : AJ\MA
 Sample : PB142253BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:21:51 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	7.045	6.645	744.2E6	311.4E6	514.872	536.660
Target Compounds							
1) T	Dalapon	2.859f	2.379f	42696157	155.1E6	17.404	202.879 #
2) T	3,5-DICHL...	6.269	5.885	3223077	103.4E6	1.498	116.901 #
3) T	4-Nitroph...	6.884	6.325	263.2E6	29945123	325.813	97.693 #
5) T	DICAMBA	7.215	6.765	9274058	89686340	1.485	34.114 #
6) T	MCP	7.353f	6.890	59420327	21852129	12.727	10.159
7) T	MCPA	7.497f	7.091	104.8E6	29127075	15.706	9.761 #
8) T	DICHLORPROP	7.938	7.430	29258186	39021327	18.600	58.466 #
9) T	2,4-D	8.155	0.000	54576292	0	29.972	N.D. #
10) T	Pentachlo...	8.464	0.000	373.0E6	0	17.655	N.D. #
11) T	2,4,5-TP ...	9.051f	8.507	2380.6E6	348.4E6	281.329	97.738 #
12) T	2,4,5-T	9.221f	8.875	239.0E6	334.5E6	26.958	102.261 #
13) T	2,4-DB	9.806	9.368	1082.8E6	535.6E6	655.053	1210.444 #
14) T	DINOSEB	10.937	9.675	3278.1E6	458.5E6	499.176	183.778 #
15) T	Picloram	10.768	10.671	37685.4E6	4733.7E6	3157.313	1012.306 #
16) T	DCPA	11.223	10.621	-312737440	179.7E6	N.D.	40.691

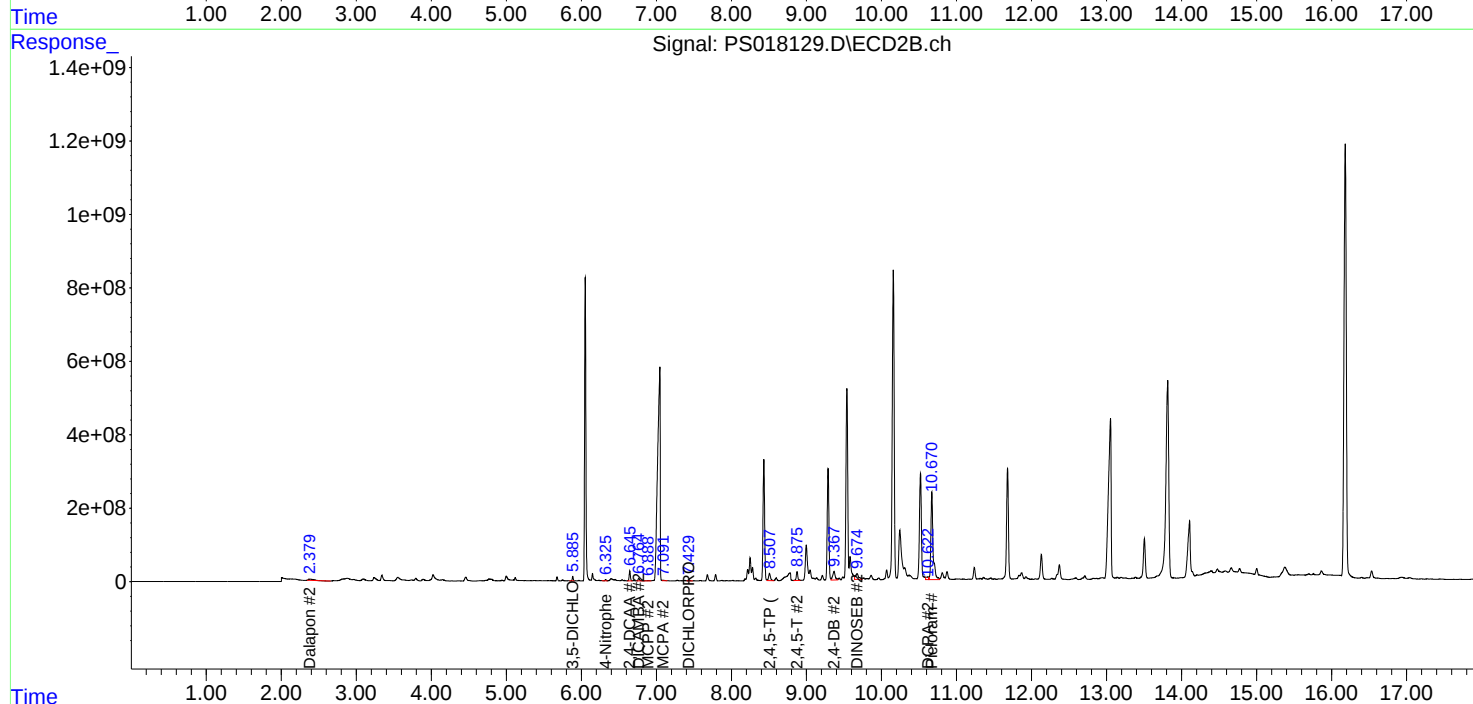
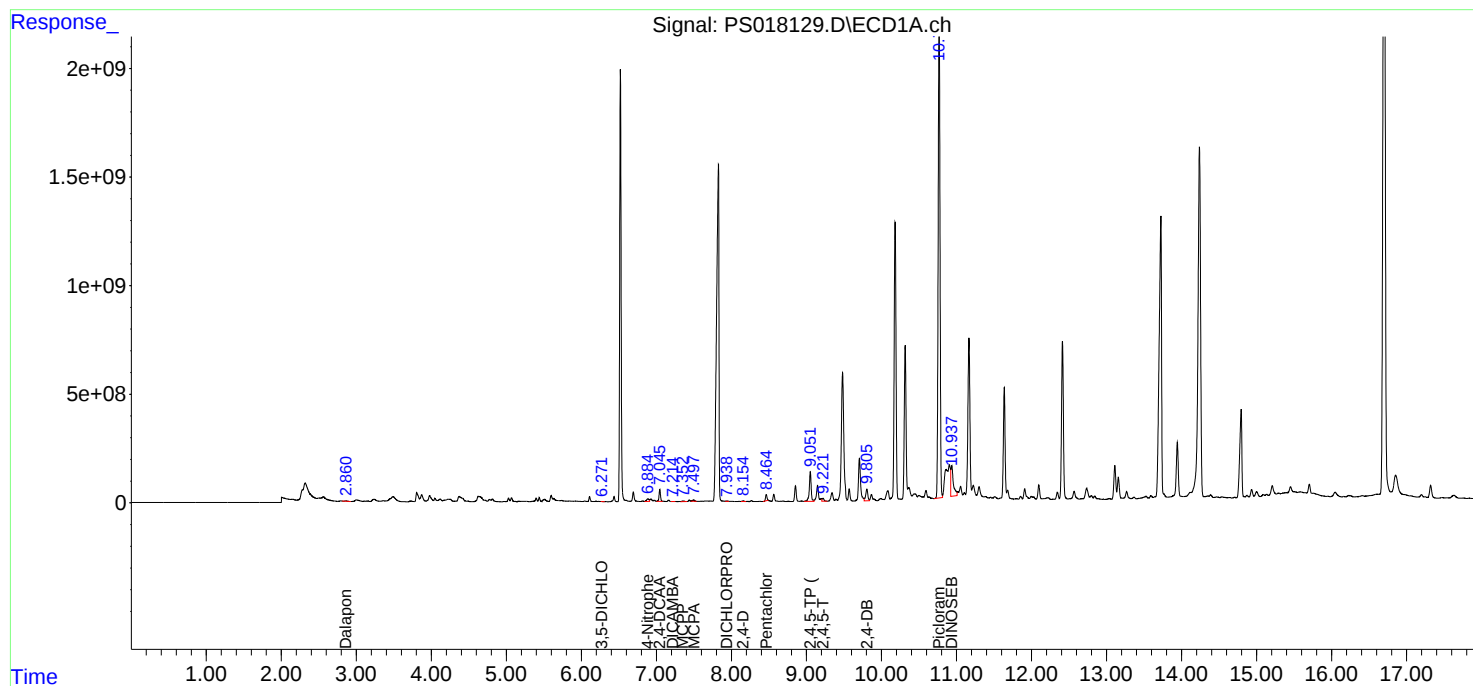
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

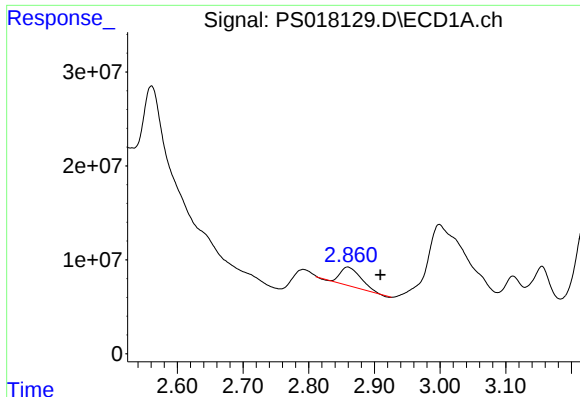
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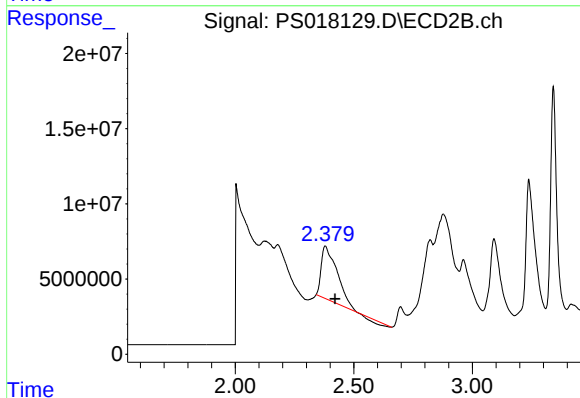




#1 Dalapon

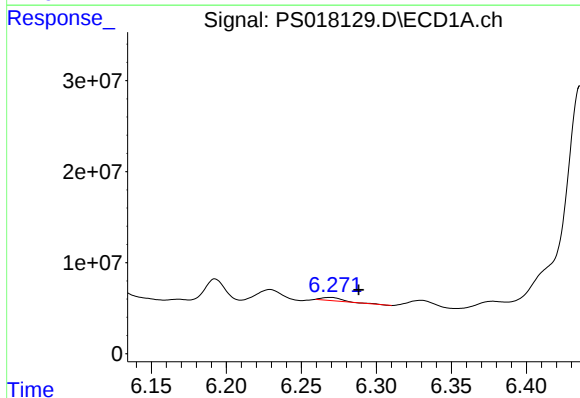
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 42696157
Conc: 17.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



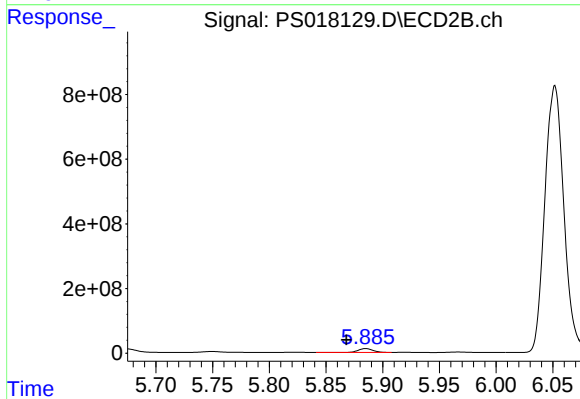
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 155139116
Conc: 202.88 ng/ml



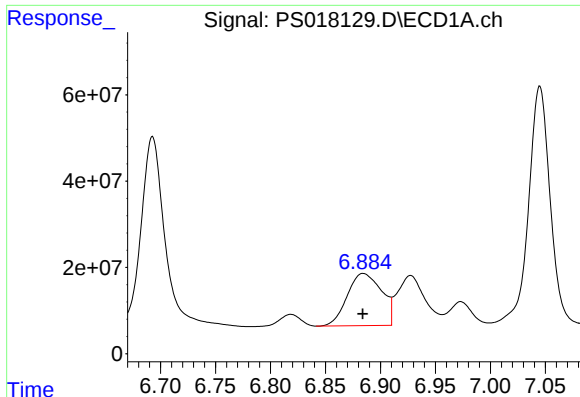
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.019 min
Response: 3223077
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

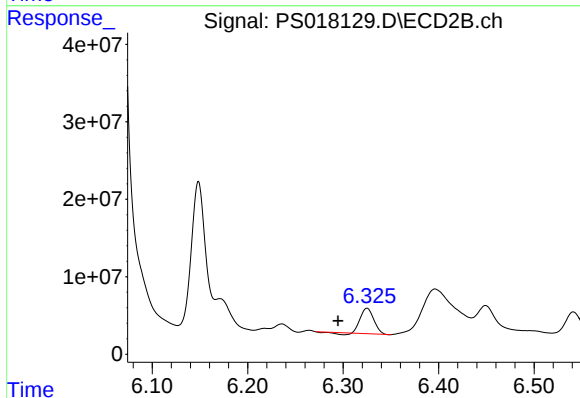
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 103414351
Conc: 116.90 ng/ml



#3 4-Nitrophenol

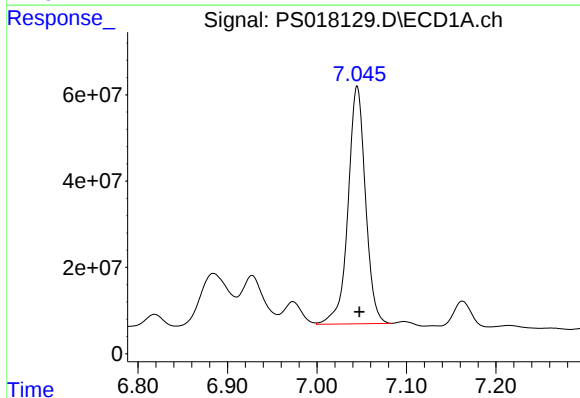
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 263154299
Conc: 325.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



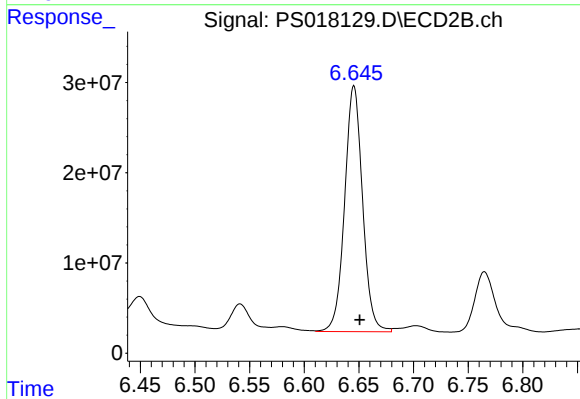
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 29945123
Conc: 97.69 ng/ml



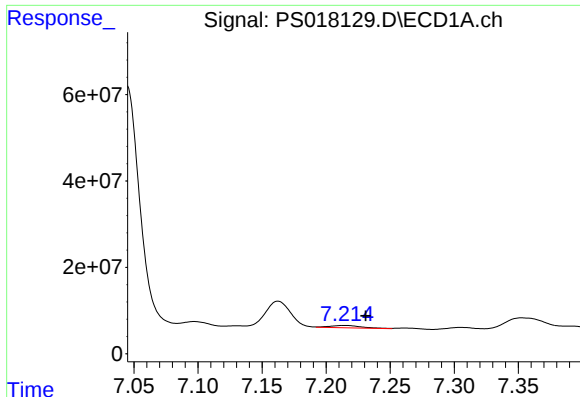
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 744241827
Conc: 514.87 ng/ml



#4 2,4-DCAA

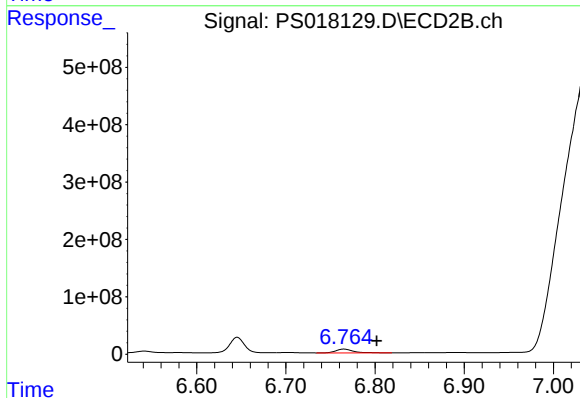
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 311396093
Conc: 536.66 ng/ml



#5 DICAMBA

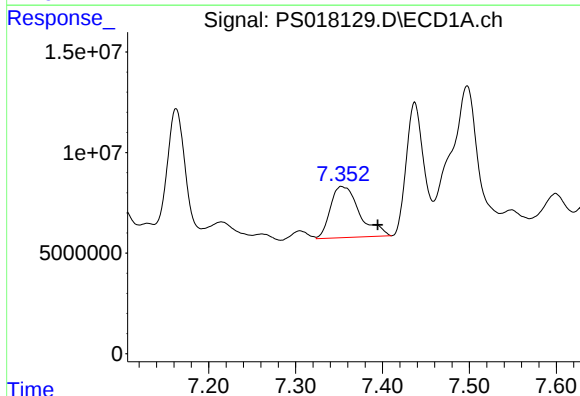
R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 9274058
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



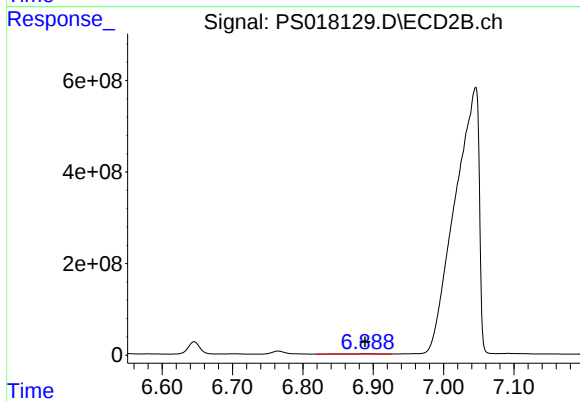
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 89686340
Conc: 34.11 ng/ml



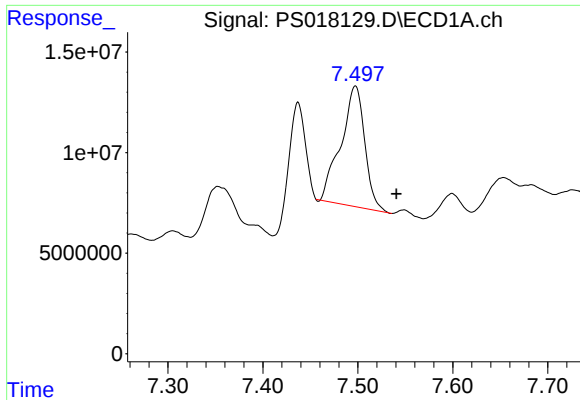
#6 MCPP

R.T.: 7.353 min
Delta R.T.: -0.042 min
Response: 59420327
Conc: 12.73 ug/ml



#6 MCPP

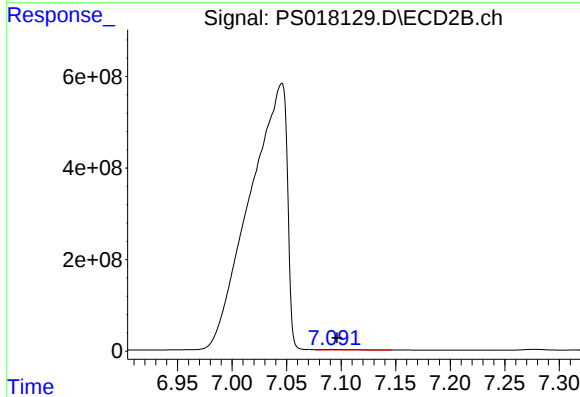
R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 21852129
Conc: 10.16 ug/ml



#7 MCPA

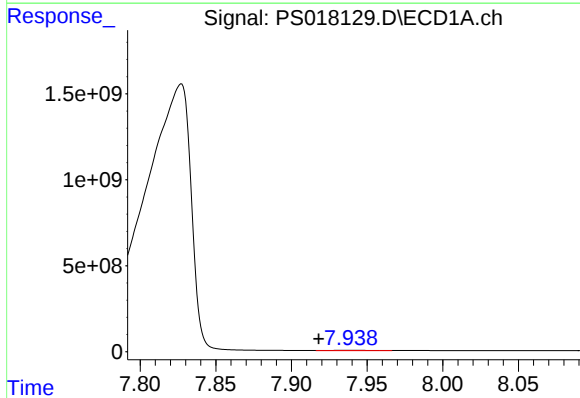
R.T.: 7.497 min
Delta R.T.: -0.043 min
Response: 104788594
Conc: 15.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



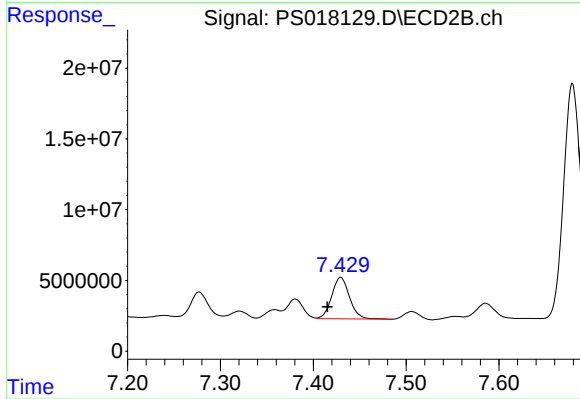
#7 MCPA

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 29127075
Conc: 9.76 ug/ml



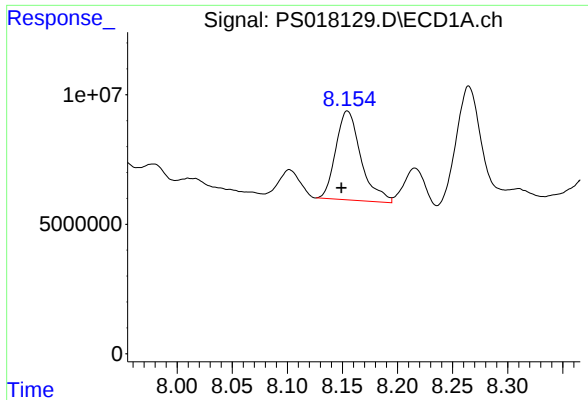
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 29258186
Conc: 18.60 ng/ml



#8 DICHLORPROP

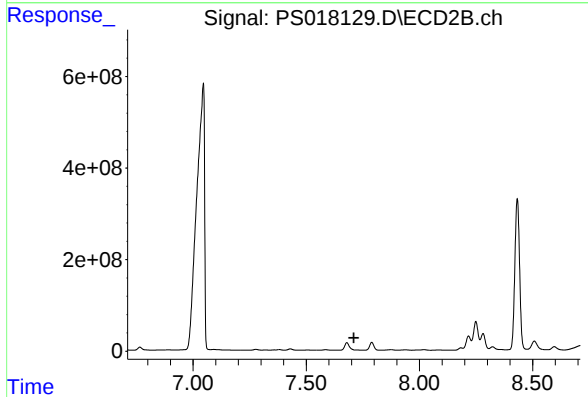
R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 39021327
Conc: 58.47 ng/ml



#9 2,4-D

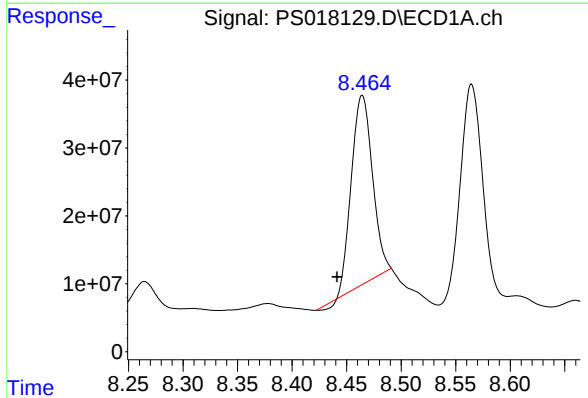
R.T.: 8.155 min
Delta R.T.: 0.005 min
Response: 54576292
Conc: 29.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



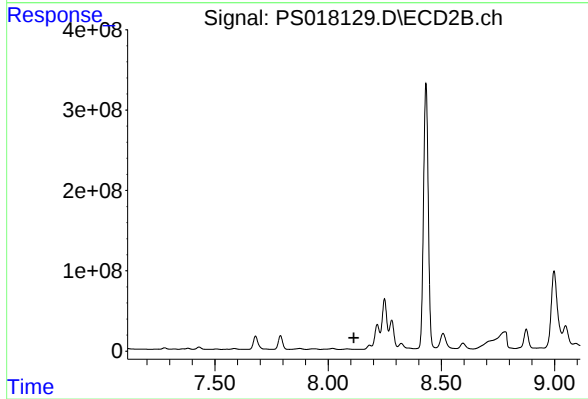
#9 2,4-D

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



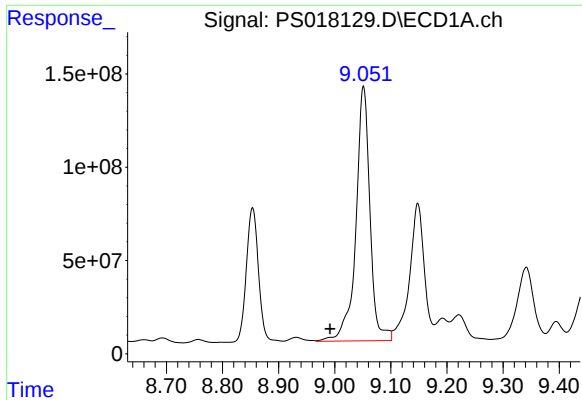
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 372982503
Conc: 17.66 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.: 9.051 min
Delta R.T.: 0.059 min
Response: 2380642043
Conc: 281.33 ng/ml

Instrument :
ECD_S
ClientSampleId :

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

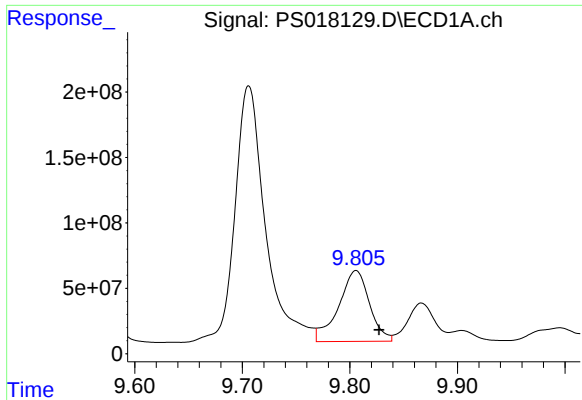
R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 348407523
Conc: 97.74 ng/ml

#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 238960120
Conc: 26.96 ng/ml

#12 2,4,5-T

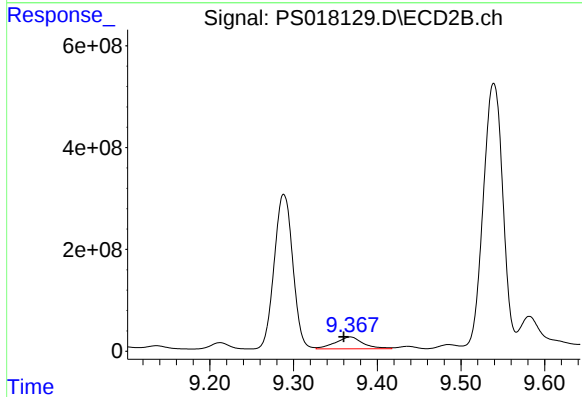
R.T.: 8.875 min
Delta R.T.: 0.018 min
Response: 334498902
Conc: 102.26 ng/ml



#13 2,4-DB

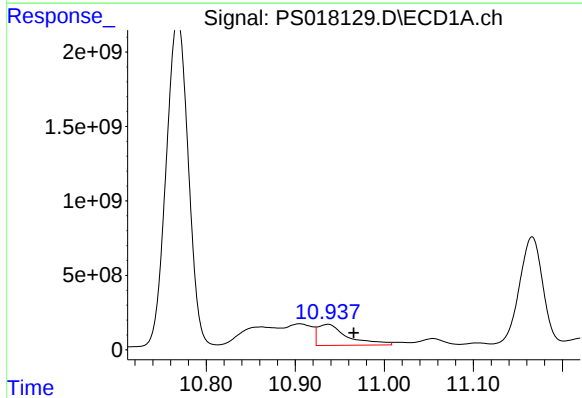
R.T.: 9.806 min
Delta R.T.: -0.022 min
Response: 1082824950
Conc: 655.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



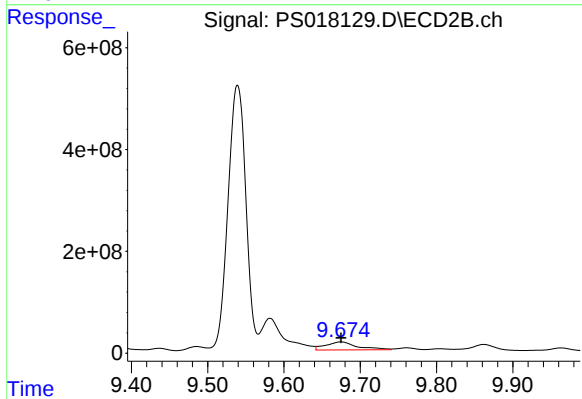
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 535569722
Conc: 1210.44 ng/ml



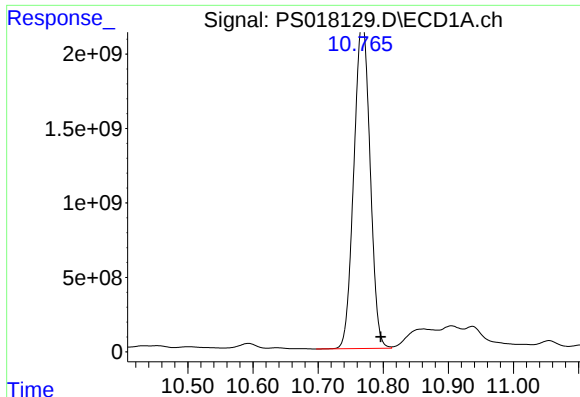
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.029 min
Response: 3278062937
Conc: 499.18 ng/ml



#14 DINOSEB

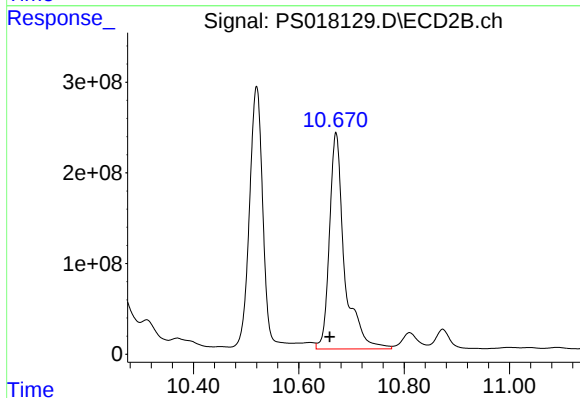
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 458528253
Conc: 183.78 ng/ml



#15 Picloram

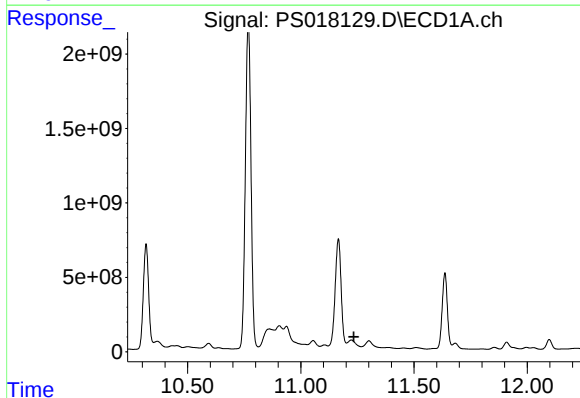
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 37685413775
Conc: 3157.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



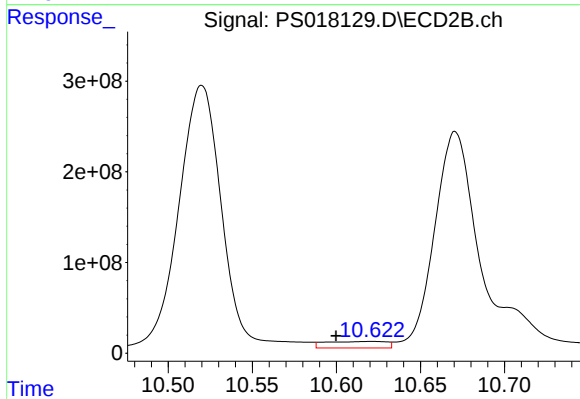
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4733691817
Conc: 1012.31 ng/ml



#16 DCPA

R.T.: 11.223 min
Delta R.T.: -0.011 min
Response: -312737440
Conc: N.D.



#16 DCPA

R.T.: 10.621 min
Delta R.T.: 0.021 min
Response: 179670598
Conc: 40.69 ng/ml