

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 17:17
 Operator : AJ\MA
 Sample : N1248-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 23:55:50 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	136.5E6	78284644	94.463	134.916 #
Target Compounds							
1) T	Dalapon	2.858f	2.380f	39659769	88500783	16.166	115.734 #
2) T	3,5-DICHL...	6.326	5.885	7353469	124.6E6	3.418	140.826 #
3) T	4-Nitroph...	6.877	6.325	449.4E6	104.2E6	556.373	339.846 #
5) T	DICAMBA	7.210	6.765	6492995	103.5E6	1.040	39.360 #
6) T	MCPD	7.391	6.930f	12744031	30267339	2.730	14.072 #
7) T	MCPA	7.543	7.096	5173678	34617958	<MDL	11.601 #
8) T	DICHLORPROP	7.936	7.430	29436460	44814167	18.713	67.145 #
10) T	Pentachlo...	8.463	8.114	461.3E6	11916876	21.834	1.415 #
11) T	2,4,5-TP ...	8.990	8.507	63719175	430.7E6	7.530	120.812 #
12) T	2,4,5-T	9.221f	8.880	275.3E6	483.6E6	31.063	147.847 #
13) T	2,4-DB	9.807	9.368	1339.5E6	687.4E6	810.325	1553.563 #
14) T	DINOSEB	10.935	9.676	4254.6E6	482.3E6	647.885	193.301 #
15) T	Picloram	10.770	10.672	42927.3E6	5005.0E6	3596.479	1070.321 #
16) T	DCPA	11.222	10.620	-96942238	172.9E6	N.D.	39.156

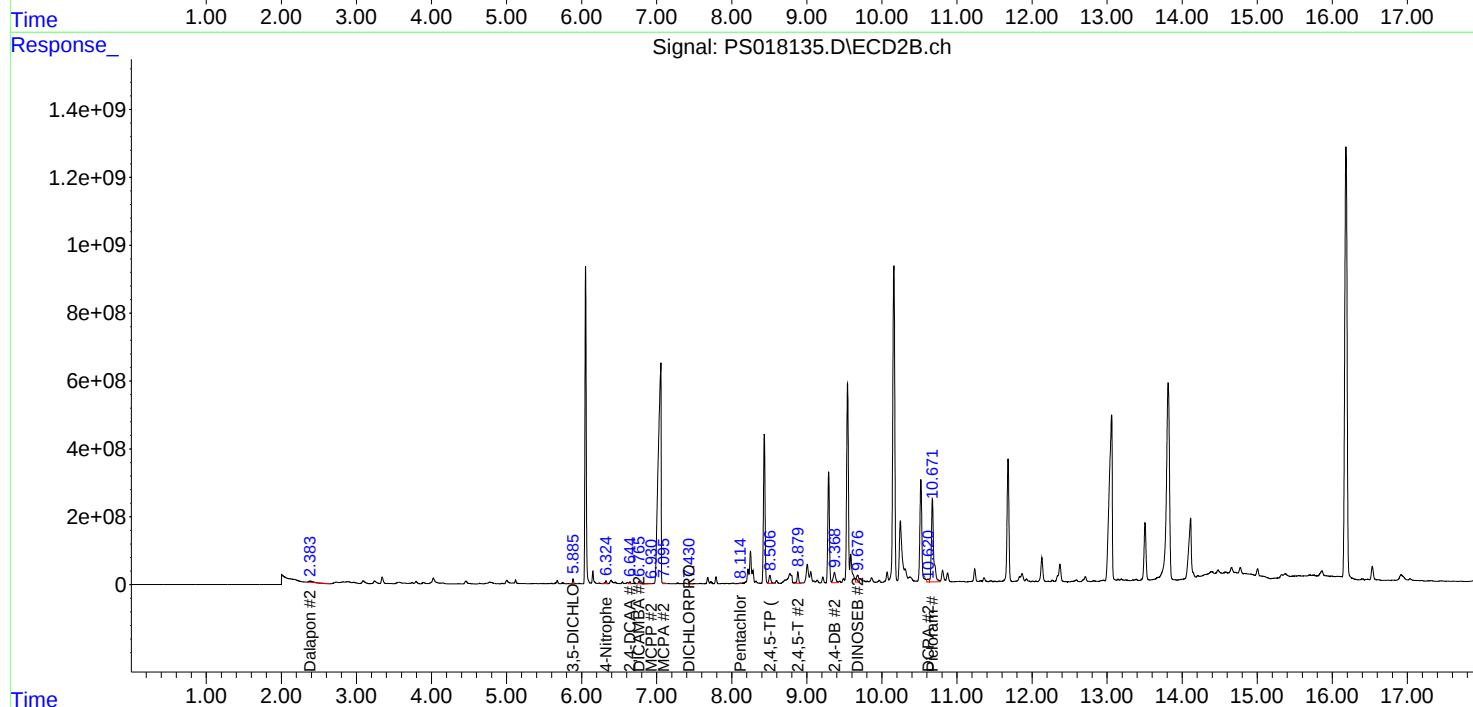
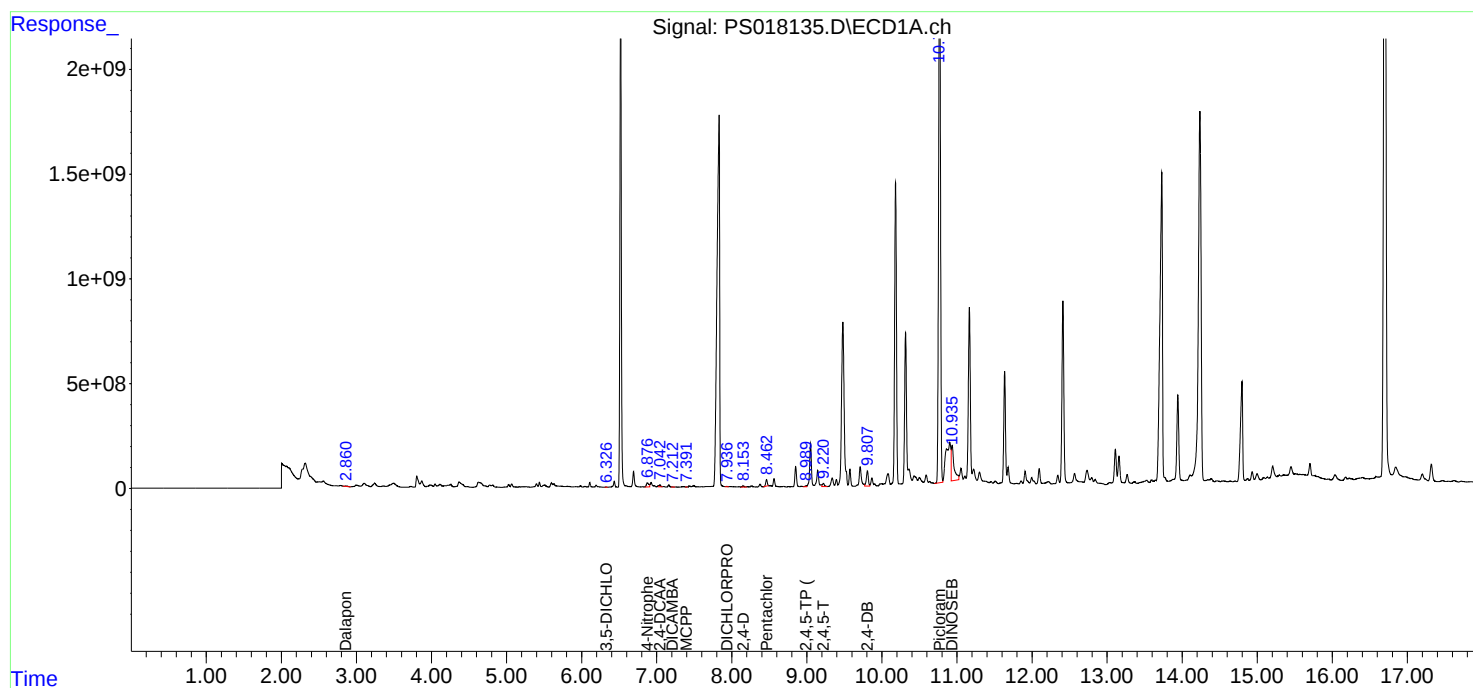
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

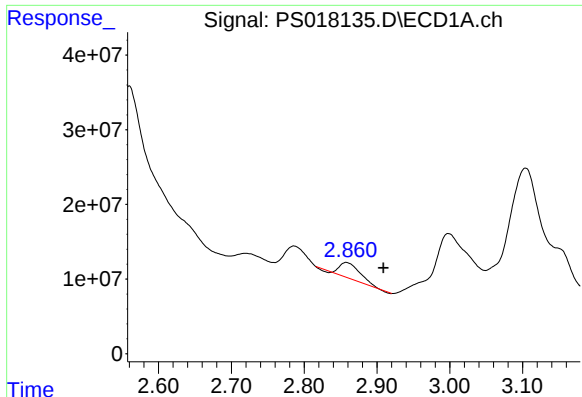
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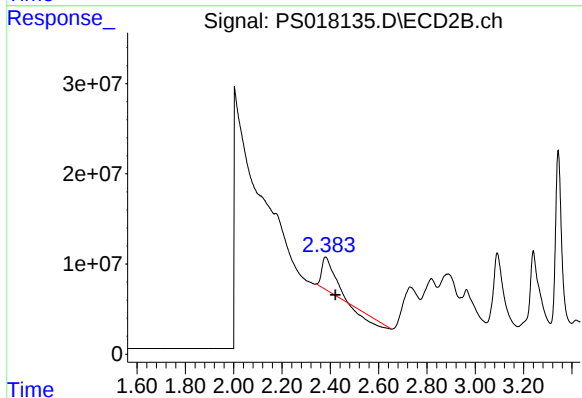




#1 Dalapon

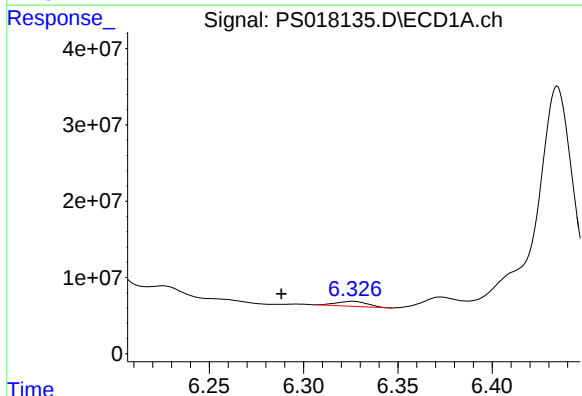
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 39659769
Conc: 16.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



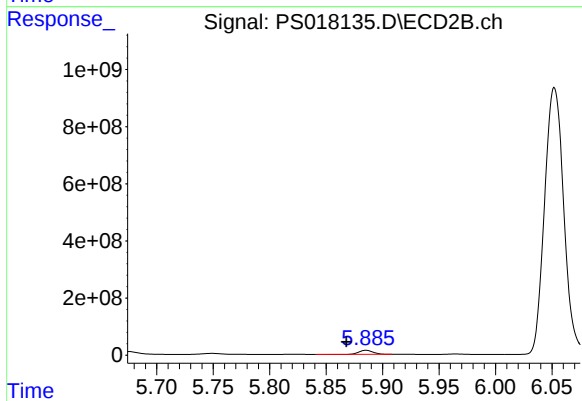
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 88500783
Conc: 115.73 ng/ml



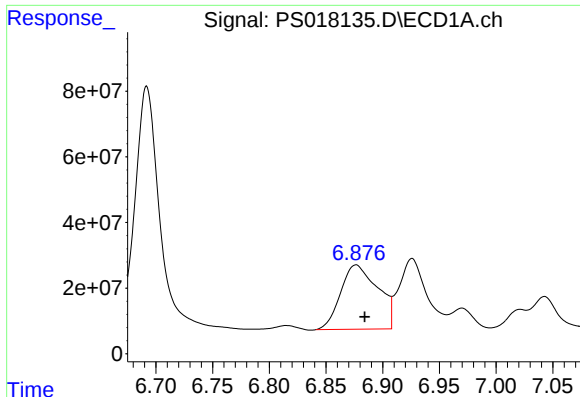
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: 0.038 min
Response: 7353469
Conc: 3.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

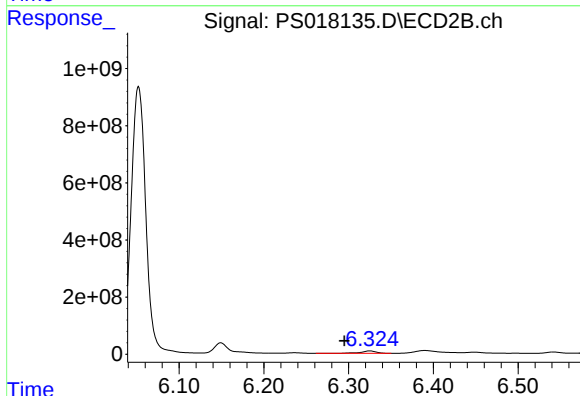
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 124578941
Conc: 140.83 ng/ml



#3 4-Nitrophenol

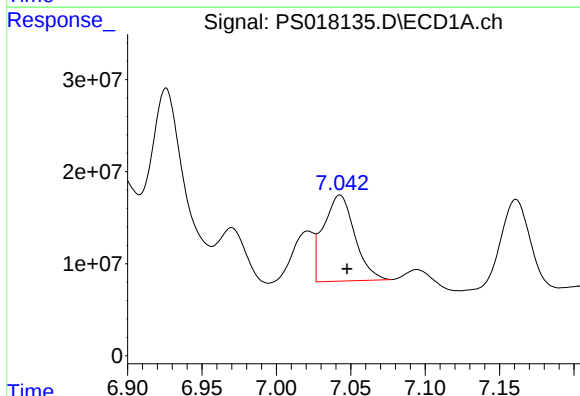
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 449373192
Conc: 556.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



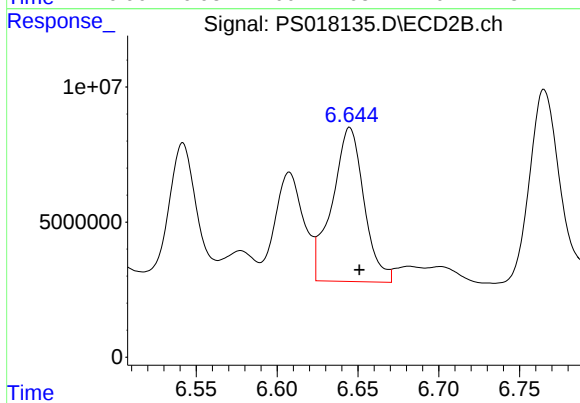
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 104170371
Conc: 339.85 ng/ml



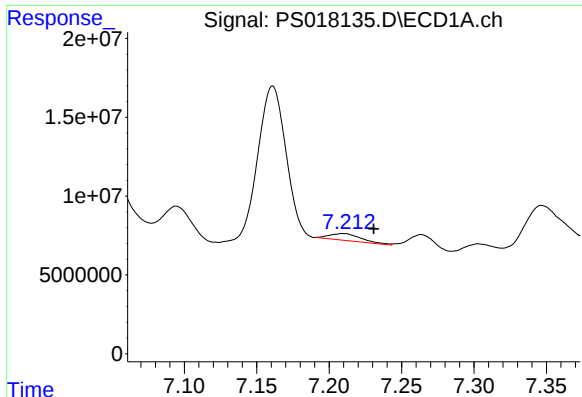
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 136545547
Conc: 94.46 ng/ml



#4 2,4-DCAA

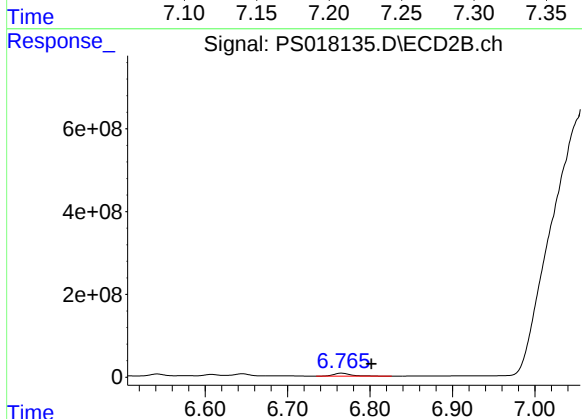
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 78284644
Conc: 134.92 ng/ml



#5 DICAMBA

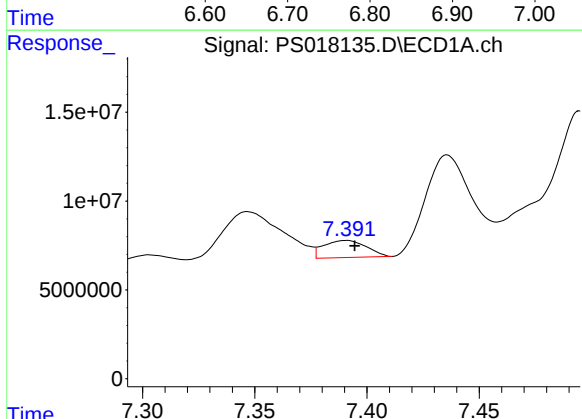
R.T.: 7.210 min
Delta R.T.: -0.021 min
Response: 6492995
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



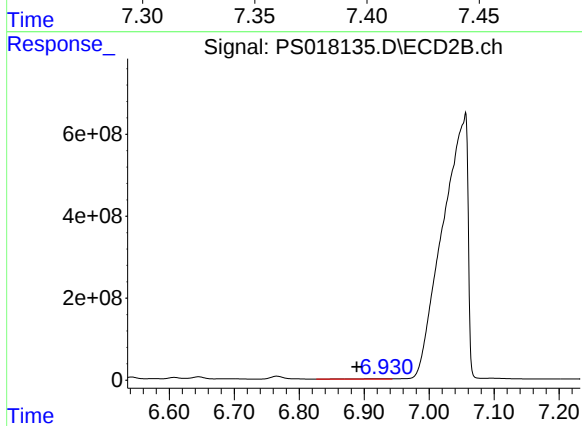
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.036 min
Response: 103478518
Conc: 39.36 ng/ml



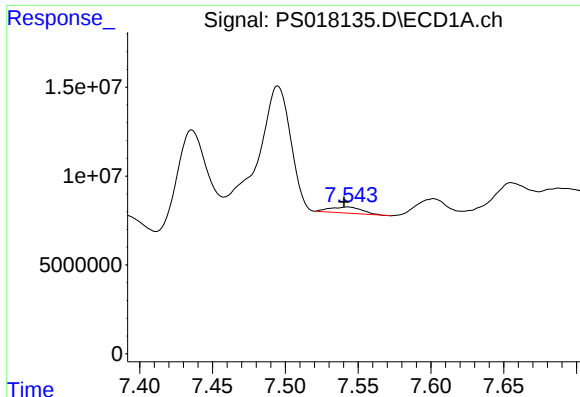
#6 MCP

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 12744031
Conc: 2.73 ug/ml



#6 MCP

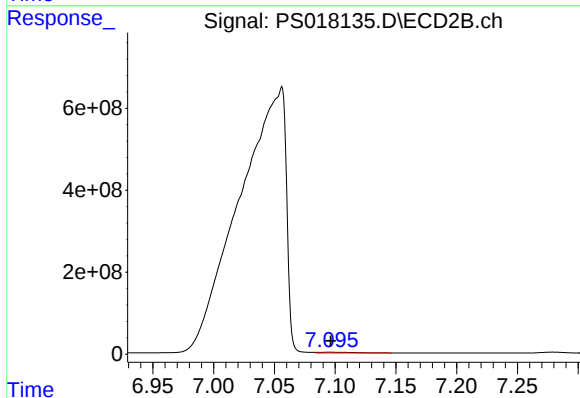
R.T.: 6.930 min
Delta R.T.: 0.042 min
Response: 30267339
Conc: 14.07 ug/ml



#7 MCPA

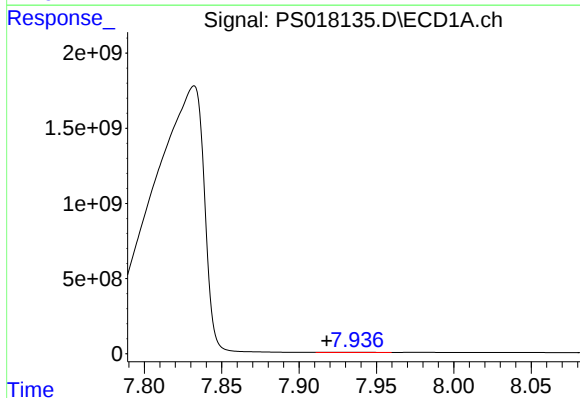
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 5173678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



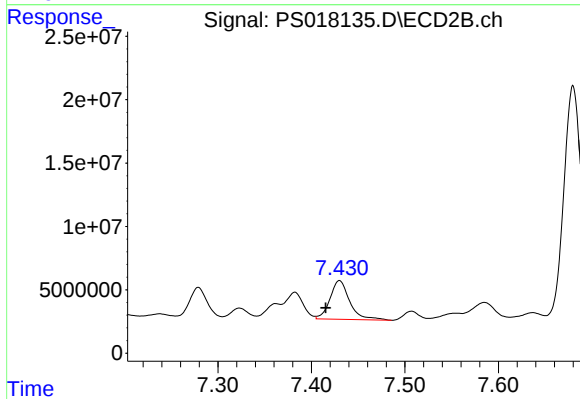
#7 MCPA

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 34617958
Conc: 11.60 ug/ml



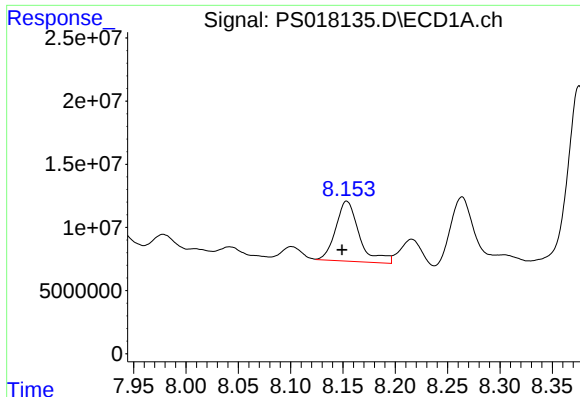
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 29436460
Conc: 18.71 ng/ml



#8 DICHLORPROP

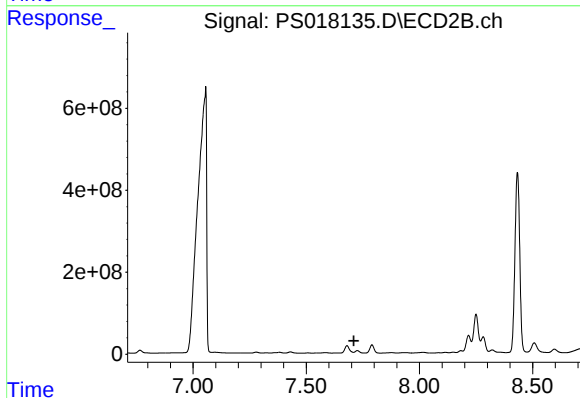
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 44814167
Conc: 67.14 ng/ml



#9 2,4-D

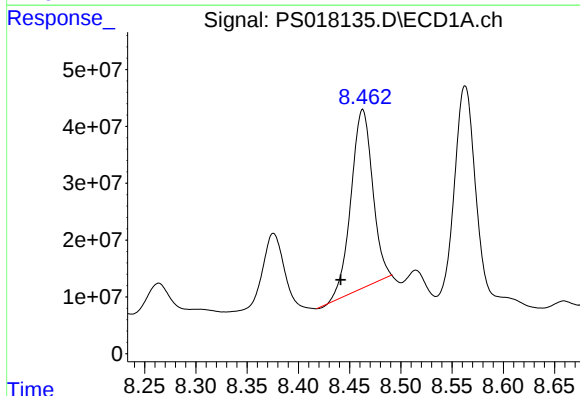
R.T.: 8.154 min
Delta R.T.: 0.004 min
Response: 74742858
Conc: 41.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



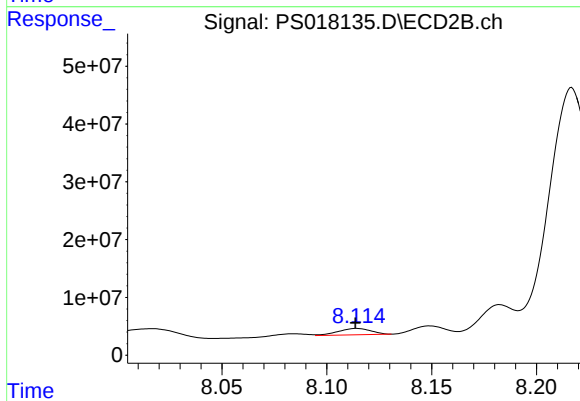
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -75639186
Conc: N.D.



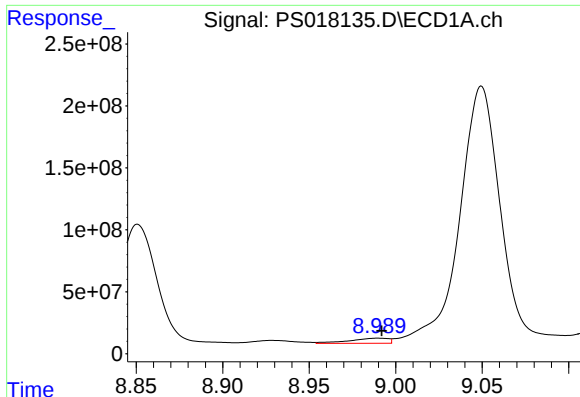
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.021 min
Response: 461275026
Conc: 21.83 ng/ml



#10 Pentachlorophenol

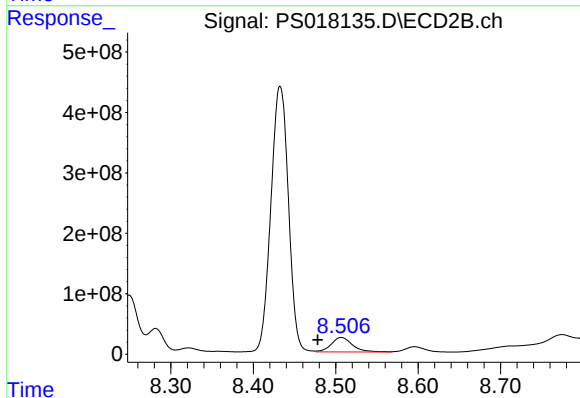
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 11916876
Conc: 1.41 ng/ml



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

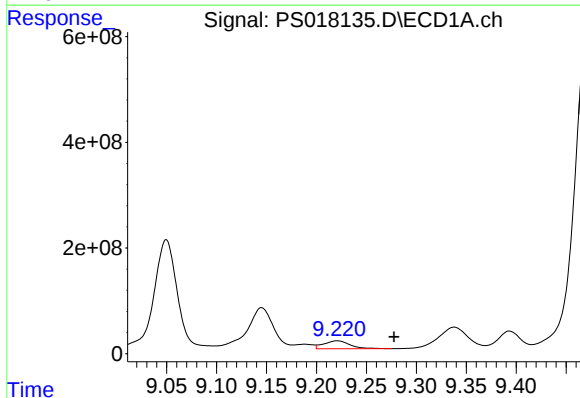
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 63719175
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



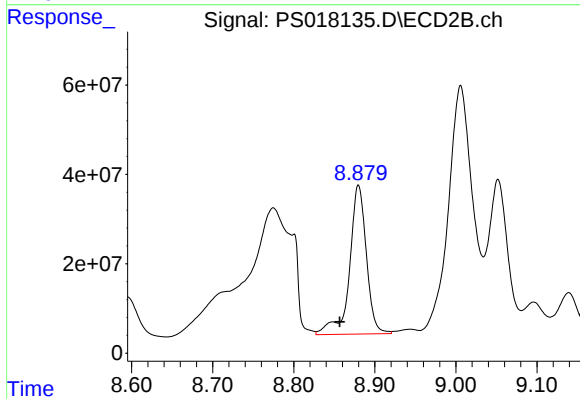
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.028 min
Response: 430659340
Conc: 120.81 ng/ml



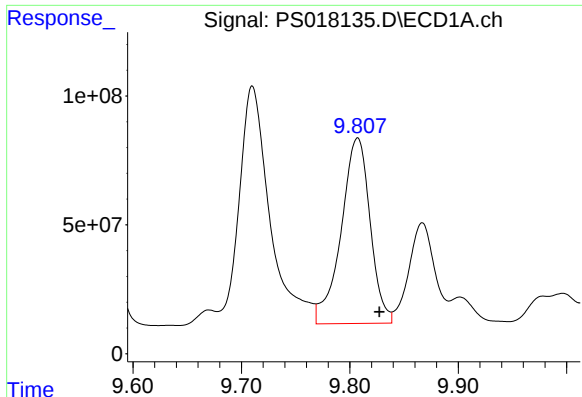
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 275344717
Conc: 31.06 ng/ml



#12 2,4,5-T

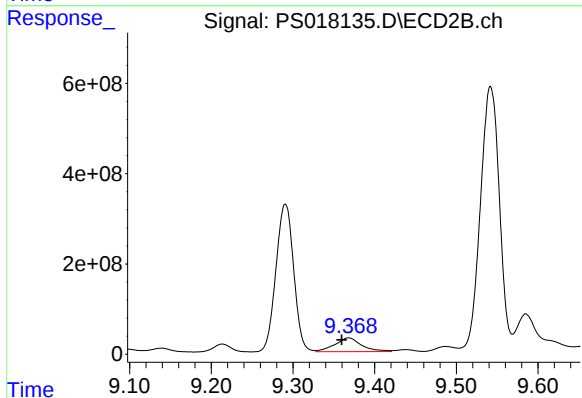
R.T.: 8.880 min
Delta R.T.: 0.023 min
Response: 483608716
Conc: 147.85 ng/ml



#13 2,4-DB

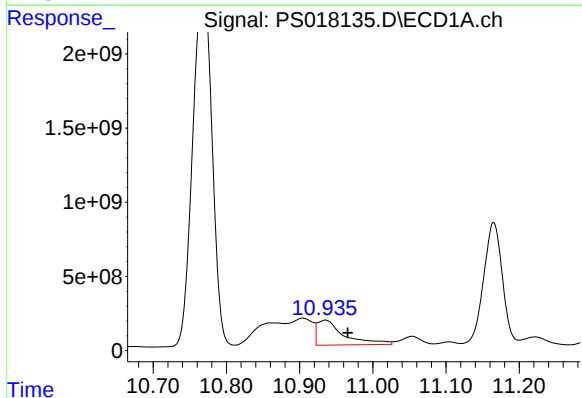
R.T.: 9.807 min
Delta R.T.: -0.020 min
Response: 1339494317
Conc: 810.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



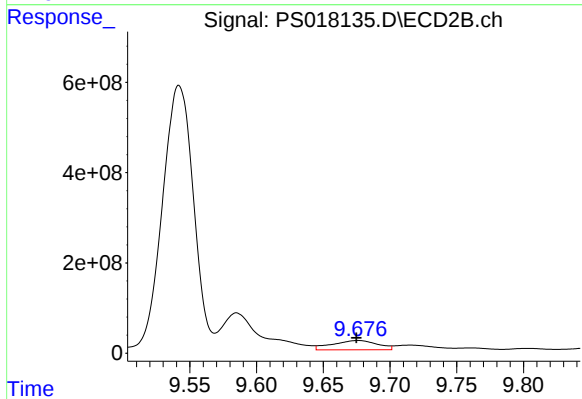
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 687385166
Conc: 1553.56 ng/ml



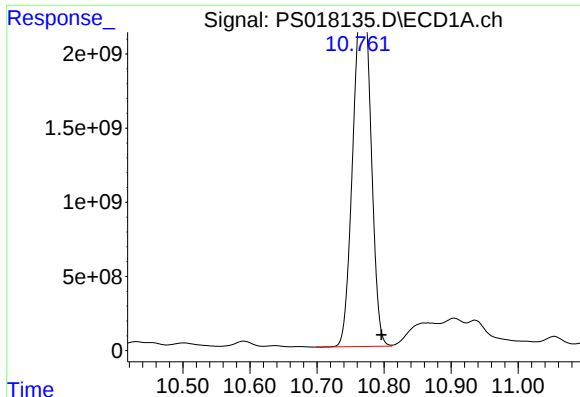
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 4254624950
Conc: 647.88 ng/ml



#14 DINOSEB

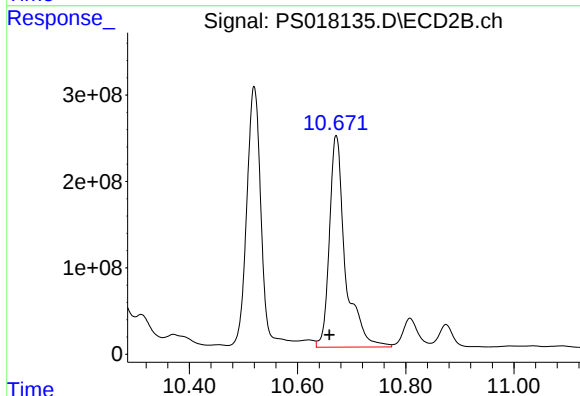
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 482289354
Conc: 193.30 ng/ml



#15 Picloram

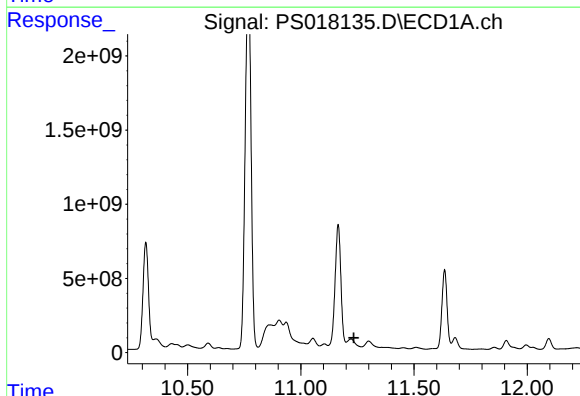
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 42927263774
Conc: 3596.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



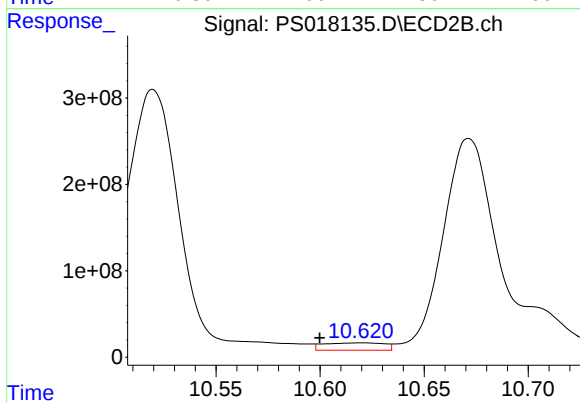
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 5004980705
Conc: 1070.32 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.013 min
Response: -96942238
Conc: N.D.



#16 DCPA

R.T.: 10.620 min
Delta R.T.: 0.020 min
Response: 172891695
Conc: 39.16 ng/ml