

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 13:31
 Operator : DD\AJ
 Sample : M4081-03
 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: Oct 09 00:36:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.158	6.746	669.1E6	283.8E6	439.149	483.937
Target Compounds							
1) T	Dalapon	2.955f	2.502	31878535	85673077	13.369	117.872 #
2) T	3,5-DICHL...	6.417	5.966	-7074023	63862297	N.D.	72.436
3) T	4-Nitroph...	6.999	6.418	22329591	33335106	25.777	106.596 #
5) T	DICAMBA	7.360	6.867f	18121040	68797834	3.105	27.007 #
6) T	MCPD	7.512	7.038	3716653	14899462	<MDL	7.273 #
7) T	MCPA	7.713	7.199	6351630	35788841	1.027	11.753 #
8) T	DICHLORPROP	8.058	7.543	38724570	54112346	26.228	83.439 #
10) T	Pentachlo...	8.591	8.303f	596.2E6	63996775	29.507	7.777 #
11) T	2,4,5-TP ...	9.182f	8.629	639.1E6	42275765	80.031	12.075 #
12) T	2,4,5-T	9.466f	8.990	78257216	36492094	9.482	11.214
13) T	2,4-DB	9.995	9.473	101.4E6	74318253	61.369	178.360 #
14) T	DINOSEB	11.070f	9.812	424.4E6	161.6E6	69.664	65.991
16) T	DCPA	11.428	10.734	138.4E6	18519348	13.482	4.249 #

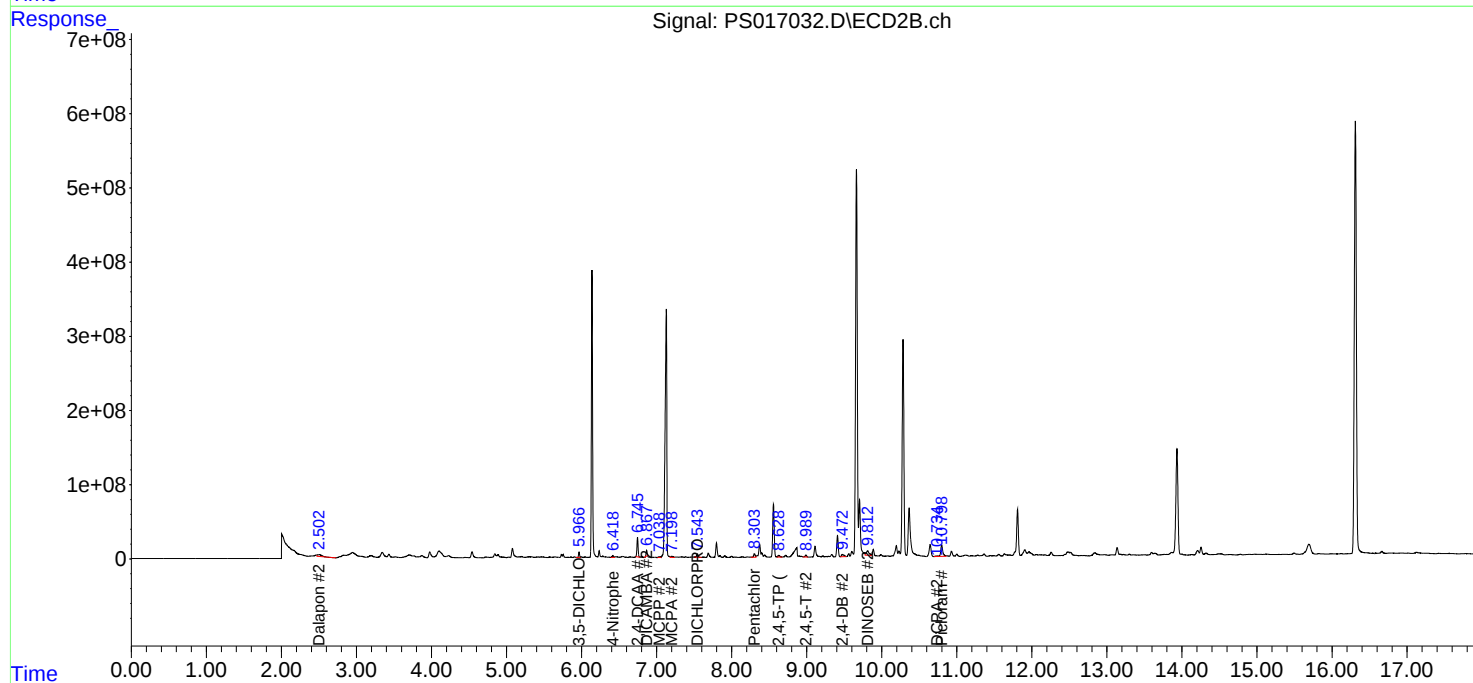
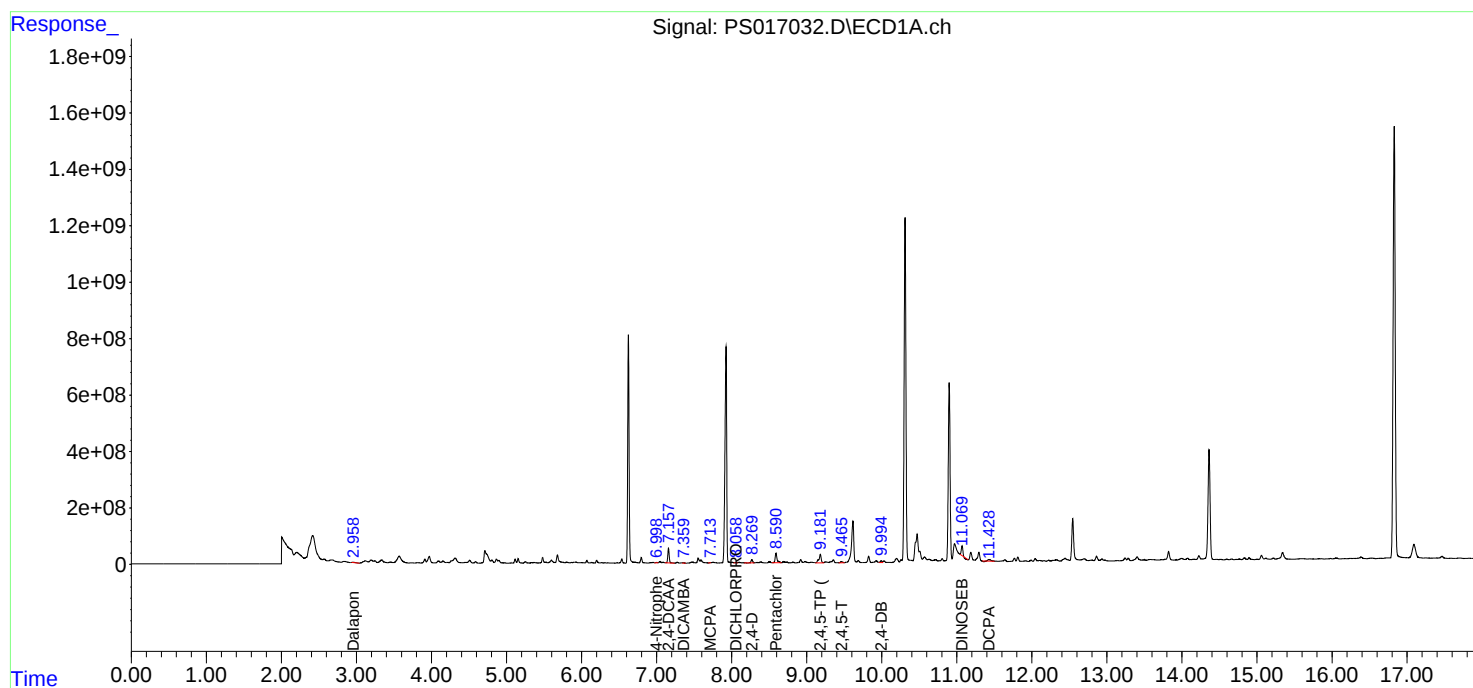
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

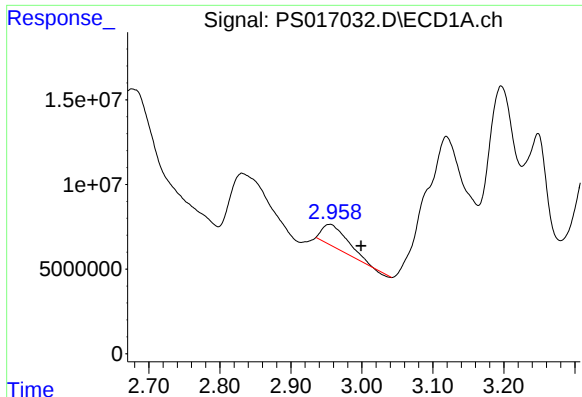
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
Data File : PS017032.D
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Acq On : 08 Oct 2021 13:31
Operator : DD\AJ
Sample : M4081-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:36:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

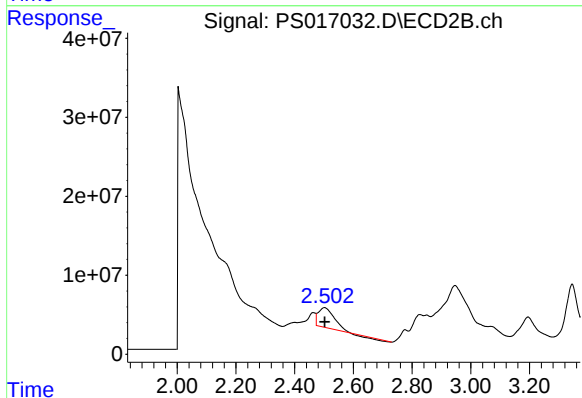




#1 Dalapon

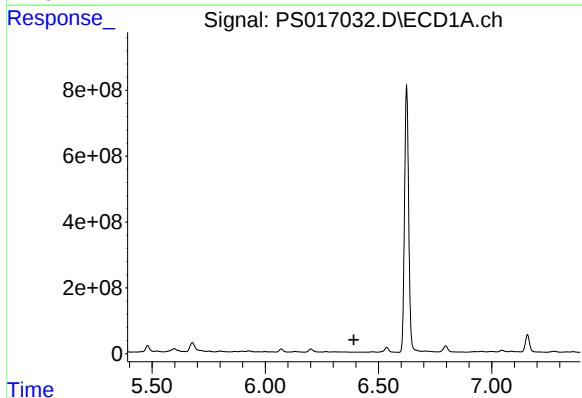
R.T.: 2.955 min
Delta R.T.: -0.044 min
Response: 31878535
Conc: 13.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



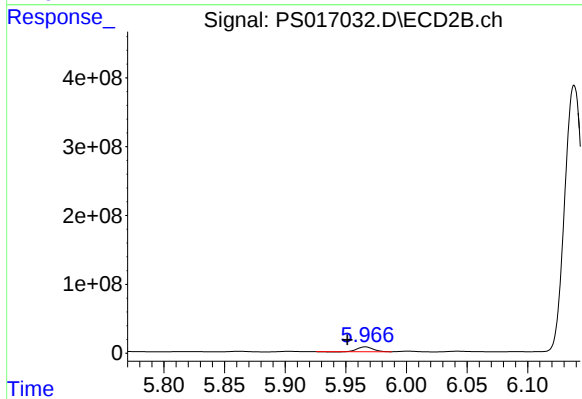
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 85673077
Conc: 117.87 ng/ml



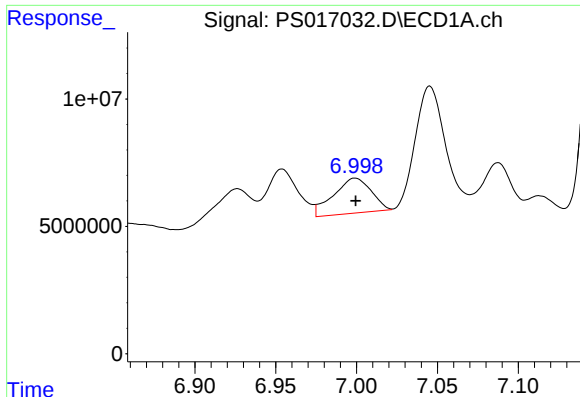
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.025 min
Response: -7074023
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

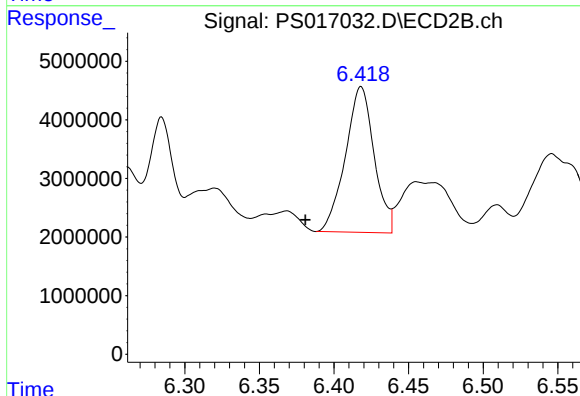
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 63862297
Conc: 72.44 ng/ml



#3 4-Nitrophenol

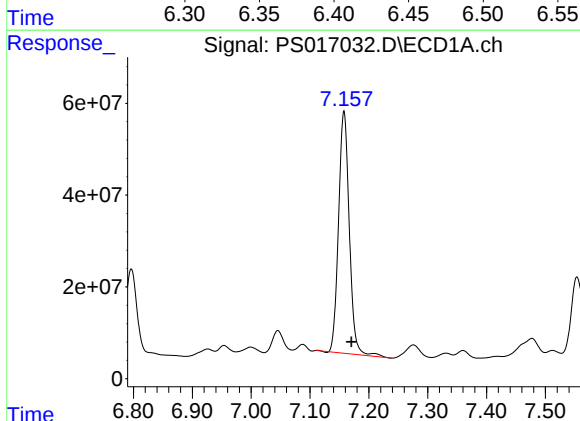
R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 22329591
Conc: 25.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



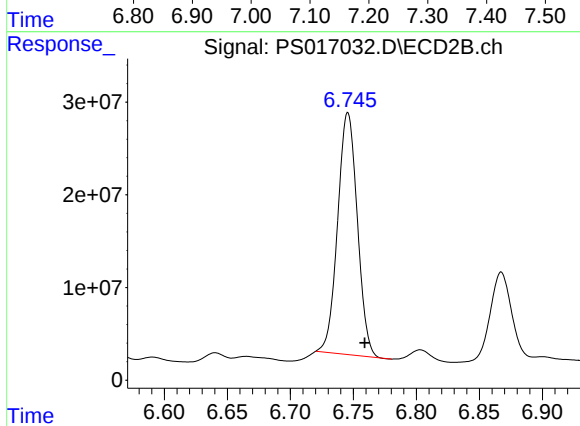
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.037 min
Response: 33335106
Conc: 106.60 ng/ml



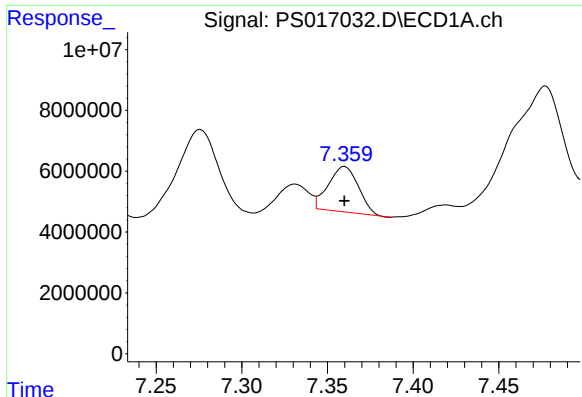
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 669065899
Conc: 439.15 ng/ml



#4 2,4-DCAA

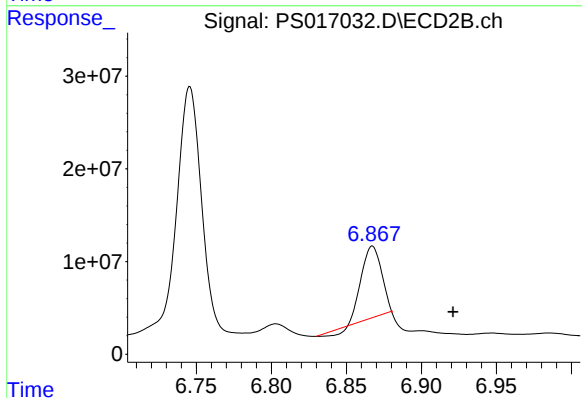
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 283763040
Conc: 483.94 ng/ml



#5 DICAMBA

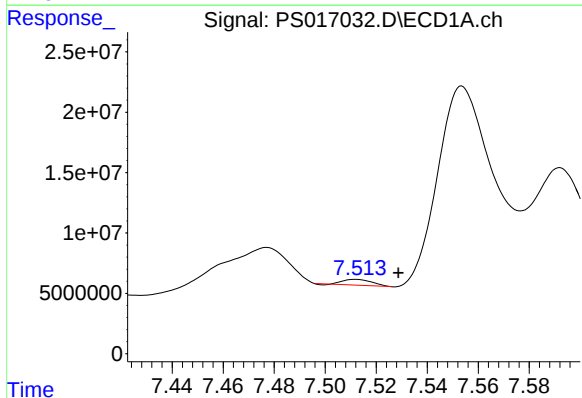
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 18121040
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



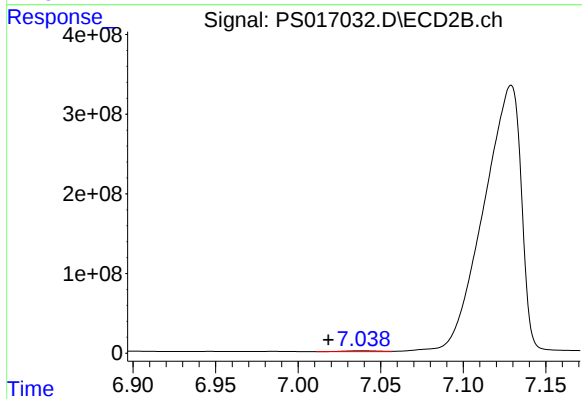
#5 DICAMBA

R.T.: 6.867 min
Delta R.T.: -0.054 min
Response: 68797834
Conc: 27.01 ng/ml



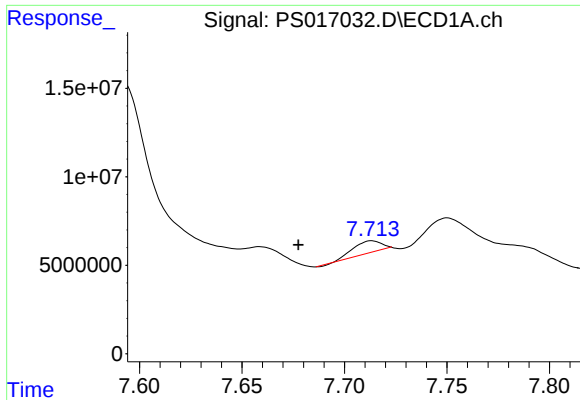
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 3716653
Conc: N.D.



#6 MCP

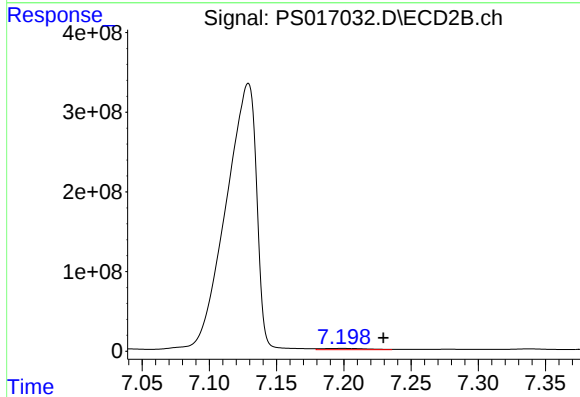
R.T.: 7.038 min
Delta R.T.: 0.020 min
Response: 14899462
Conc: 7.27 ug/ml



#7 MCPA

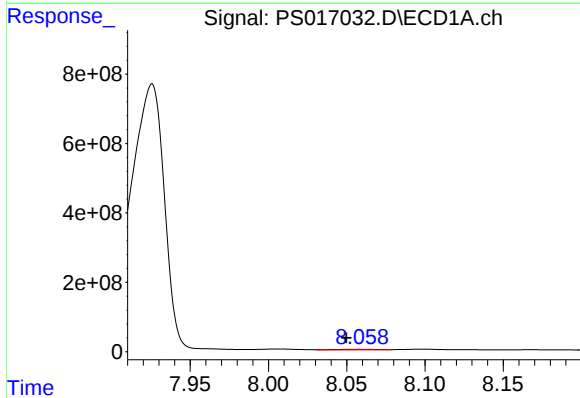
R.T.: 7.713 min
Delta R.T.: 0.036 min
Response: 6351630
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



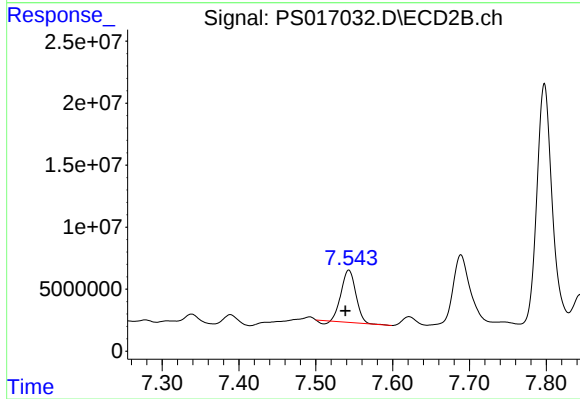
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.030 min
Response: 35788841
Conc: 11.75 ug/ml



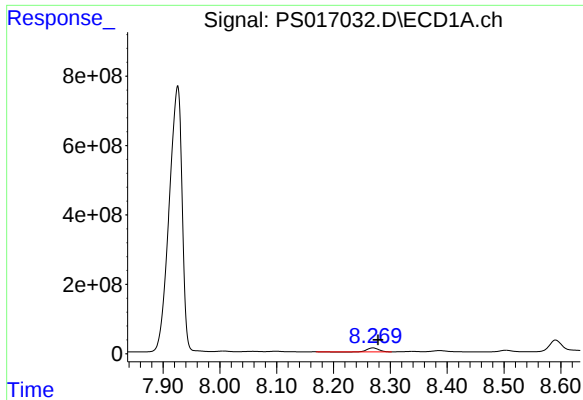
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: 0.008 min
Response: 38724570
Conc: 26.23 ng/ml



#8 DICHLORPROP

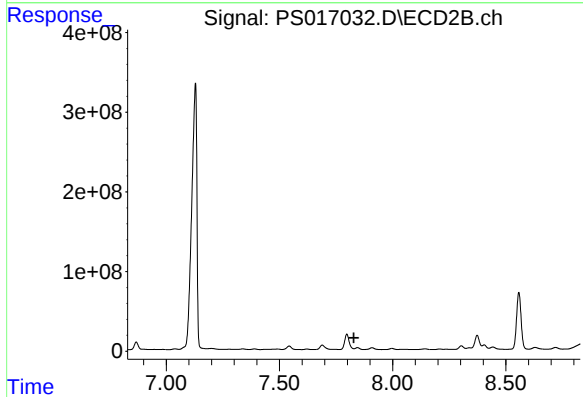
R.T.: 7.543 min
Delta R.T.: 0.004 min
Response: 54112346
Conc: 83.44 ng/ml



#9 2,4-D

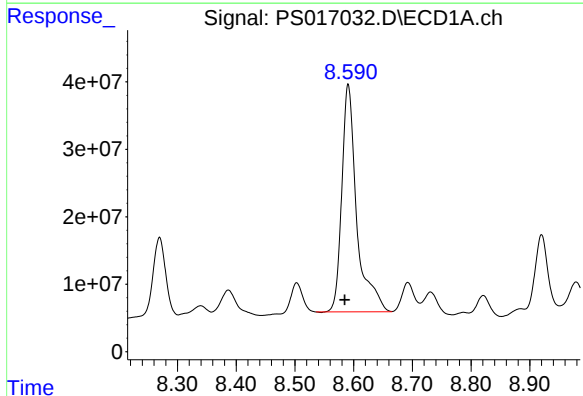
R.T.: 8.269 min
Delta R.T.: -0.009 min
Response: 152308371
Conc: 86.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



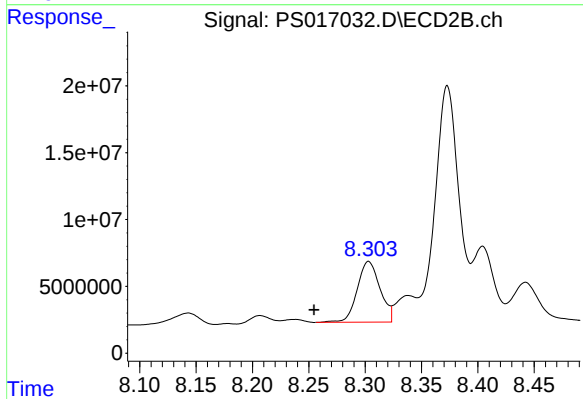
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.016 min
Response: -131827035
Conc: N.D.



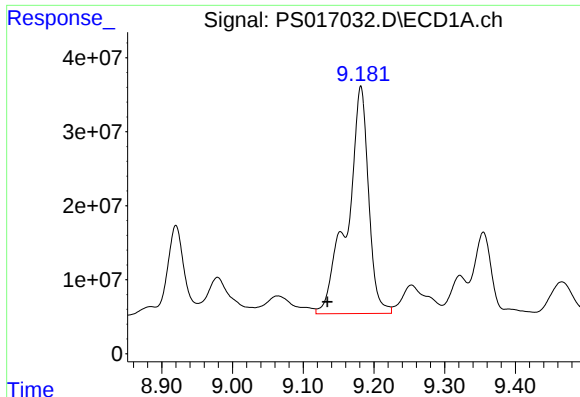
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 596227423
Conc: 29.51 ng/ml



#10 Pentachlorophenol

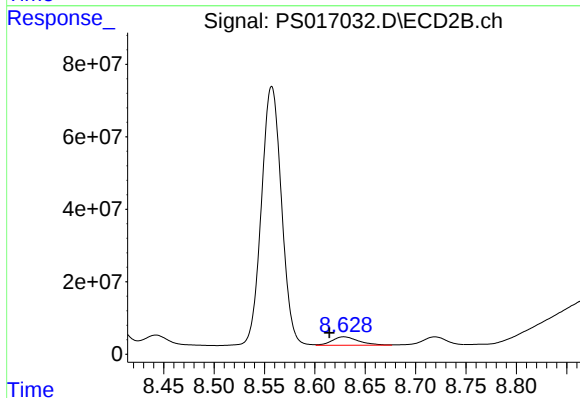
R.T.: 8.303 min
Delta R.T.: 0.048 min
Response: 63996775
Conc: 7.78 ng/ml



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

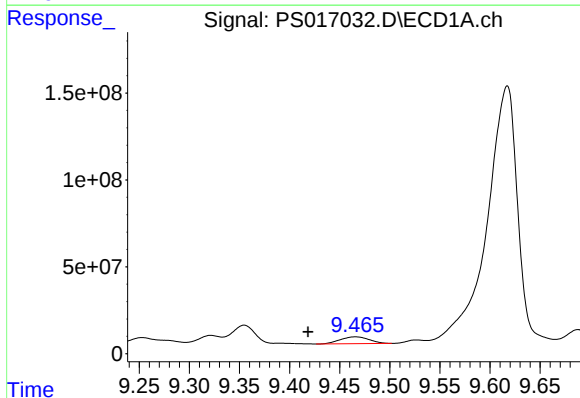
R.T.: 9.182 min
Delta R.T.: 0.047 min
Response: 639066552
Conc: 80.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



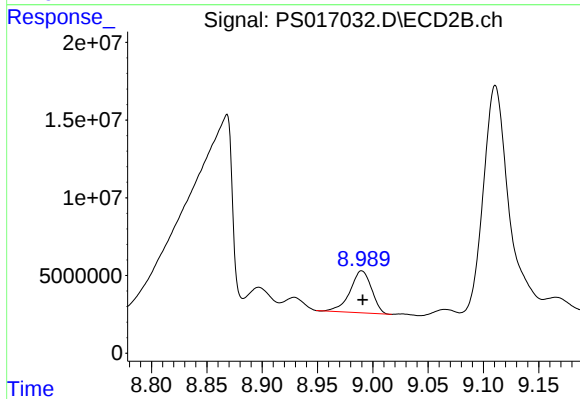
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.014 min
Response: 42275765
Conc: 12.07 ng/ml



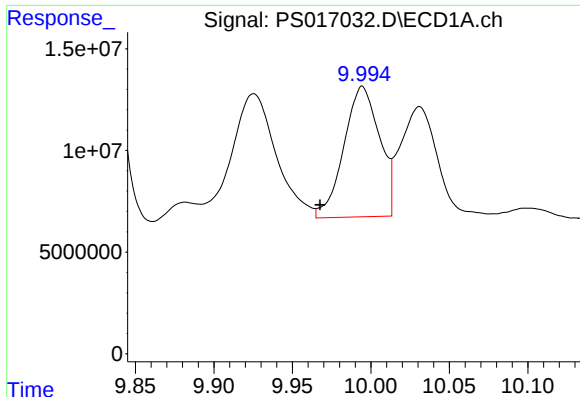
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.047 min
Response: 78257216
Conc: 9.48 ng/ml



#12 2,4,5-T

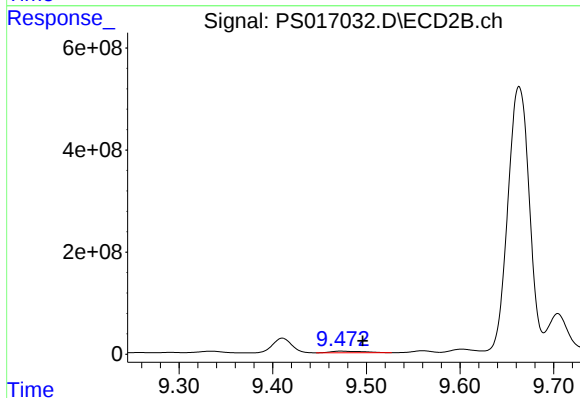
R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 36492094
Conc: 11.21 ng/ml



#13 2,4-DB

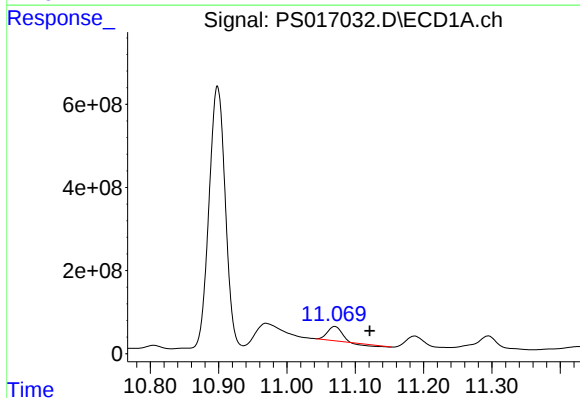
R.T.: 9.995 min
Delta R.T.: 0.027 min
Response: 101444603
Conc: 61.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



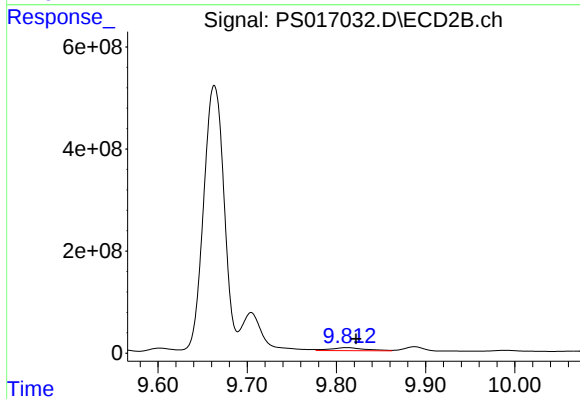
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: -0.023 min
Response: 74318253
Conc: 178.36 ng/ml



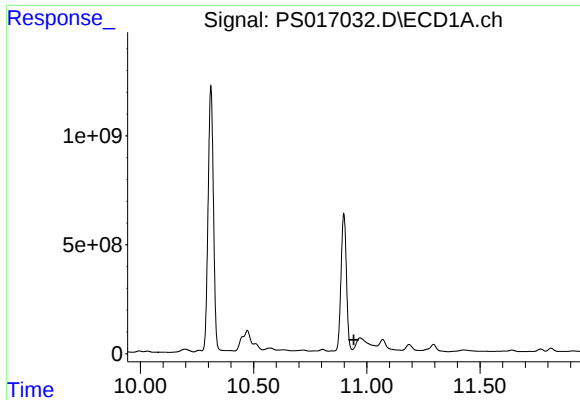
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.051 min
Response: 424428924
Conc: 69.66 ng/ml



#14 DINOSEB

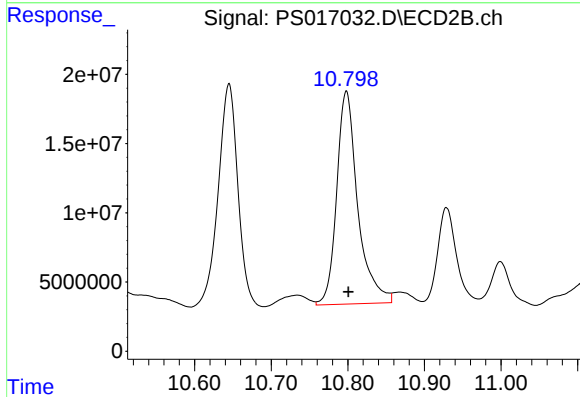
R.T.: 9.812 min
Delta R.T.: -0.011 min
Response: 161646846
Conc: 65.99 ng/ml



#15 Picloram

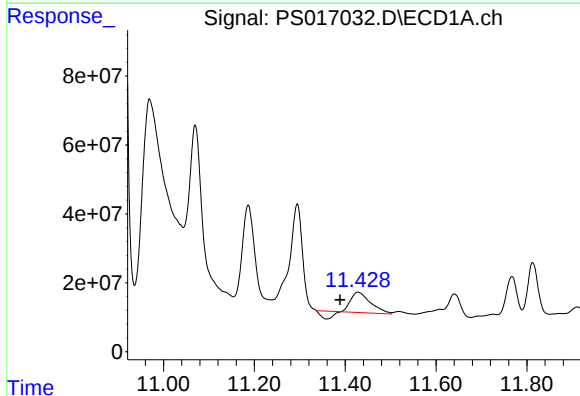
R.T.: 10.970 min
Delta R.T.: 0.027 min
Response: -16197214486
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



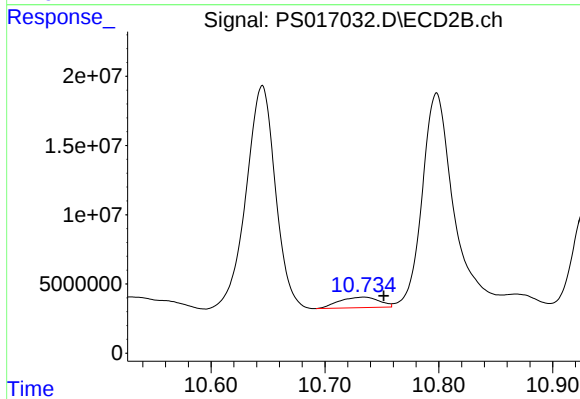
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.002 min
Response: 294217784
Conc: 68.59 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.040 min
Response: 138425516
Conc: 13.48 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 18519348
Conc: 4.25 ng/ml