

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 20:46
 Operator : AJ\MA
 Sample : PB143699BL
 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: Mar 29 01:11:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.226	6.811	1709.9E6	679.5E6	600.826	965.659 #
Target Compounds							
1) T	Dalapon	2.979f	2.493	328.8E6	525.7E6	84.547	636.045 #
2) T	3,5-DICHL...	0.000	6.008	0	105.6E6	N.D.	100.943
3) T	4-Nitroph...	7.063	6.408	25871414	104.1E6	15.014	256.149 #
5) T	DICAMBA	7.466	6.990	101.3E6	15657444	9.292	5.257 #
6) T	MCP	7.584	7.112	15397809	8143794	1.814	3.327 #
8) T	DICHLORPROP	8.181f	7.571	789.2E6	-1233072	286.536	N.D. #
9) T	2,4-D	8.356	7.878	64794652	28944870	19.338	30.924 #
10) T	Pentachlo...	8.678	8.338	154.4E6	36574492	4.265	3.724
11) T	2,4,5-TP ...	9.272f	8.649	11240.3E6	23352.0E6	739.096	5353.521 #
12) T	2,4,5-T	9.468	9.120f	5051.7E6	6101.6E6	338.161	1473.026 #
13) T	2,4-DB	10.040	9.561	4346.3E6	77004.8E6	1588.886	135631.886 #
14) T	DINOSEB	0.000	9.887	0	15343027	N.D.	5.008
15) T	Picloram	10.973f	10.915	515.8E6	596.8E6	25.092	112.261 #
16) T	DCPA	11.486	10.829	839.2E6	1011.5E6	46.905	192.325 #

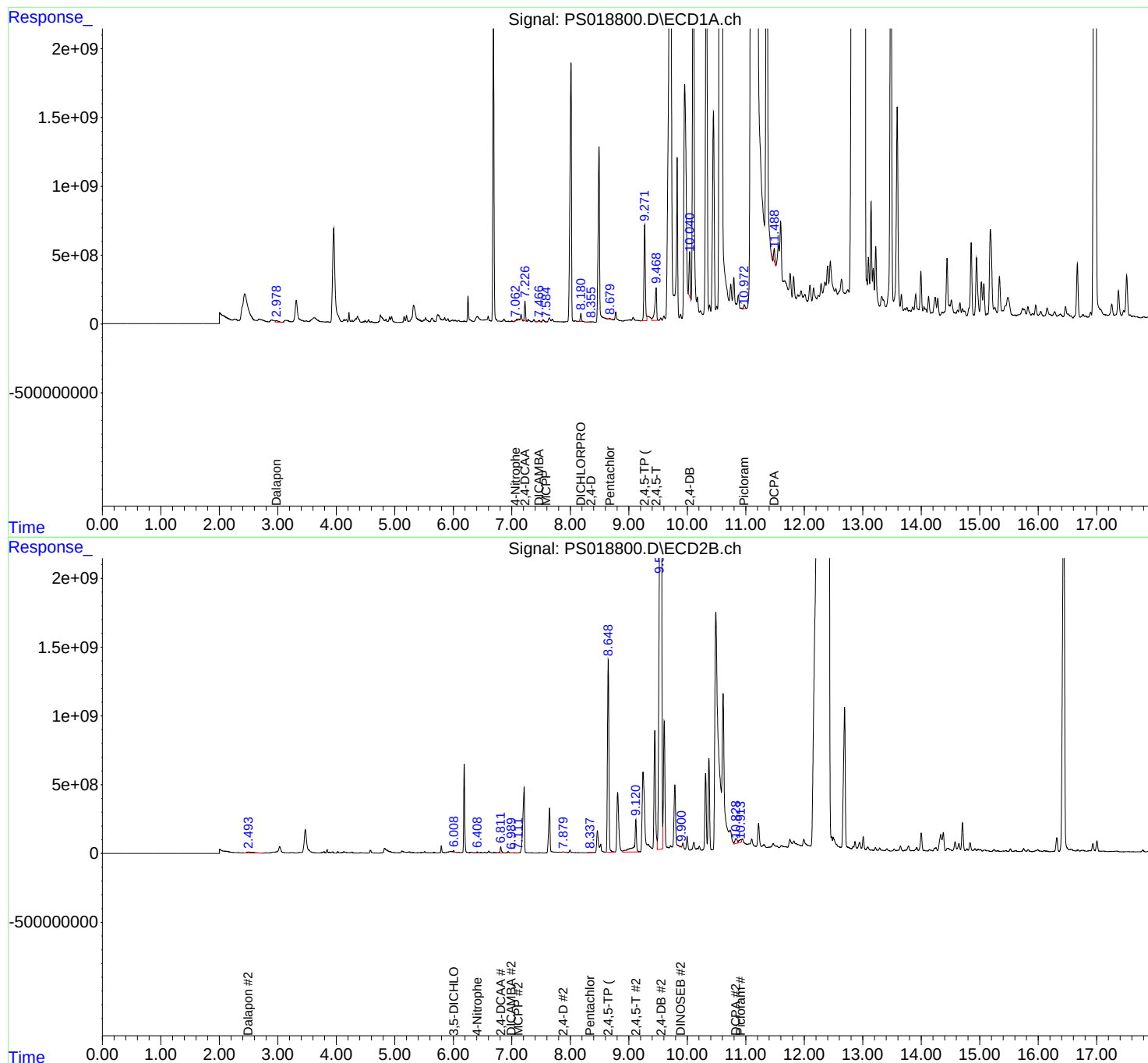
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

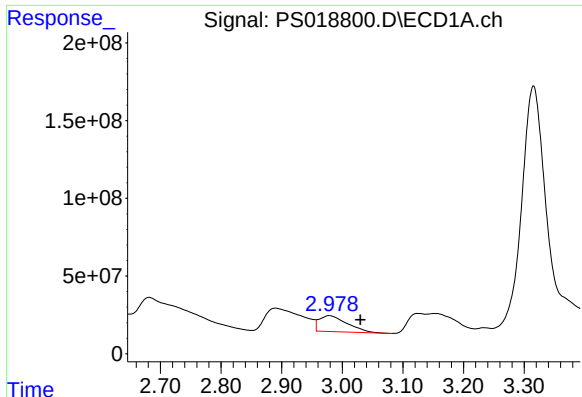
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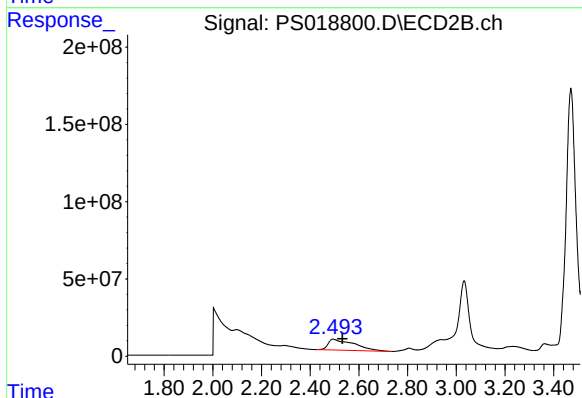




#1 Dalapon

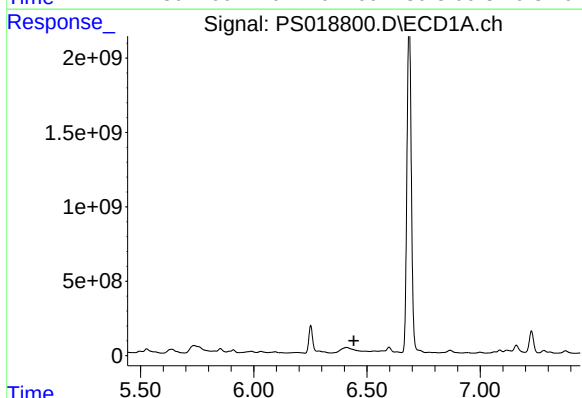
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 328759381
Conc: 84.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



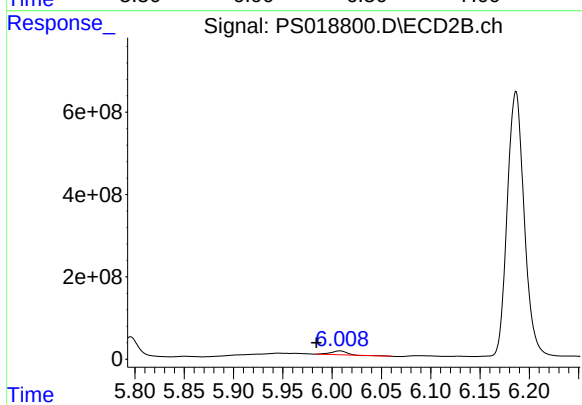
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.040 min
Response: 525670252
Conc: 636.05 ng/ml



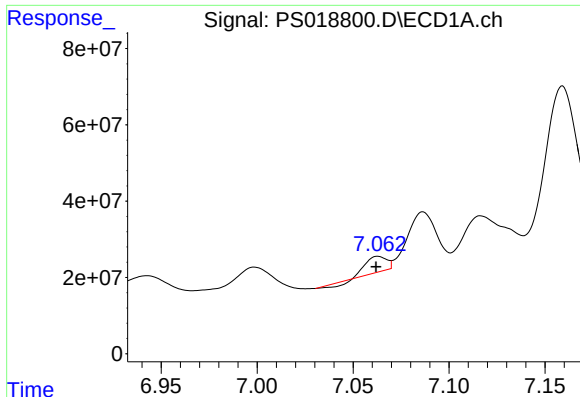
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

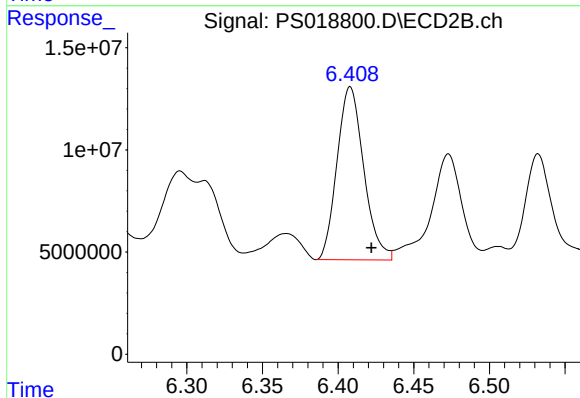
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 105598452
Conc: 100.94 ng/ml



#3 4-Nitrophenol

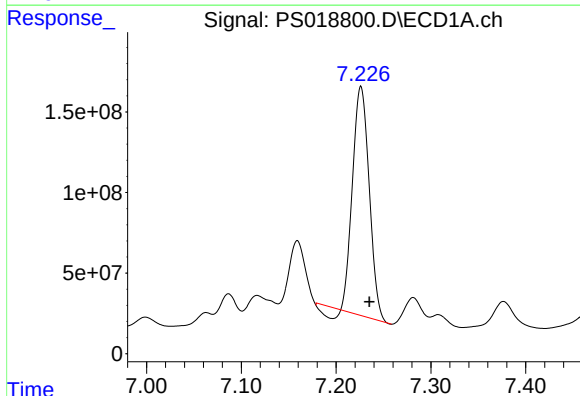
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 25871414
Conc: 15.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



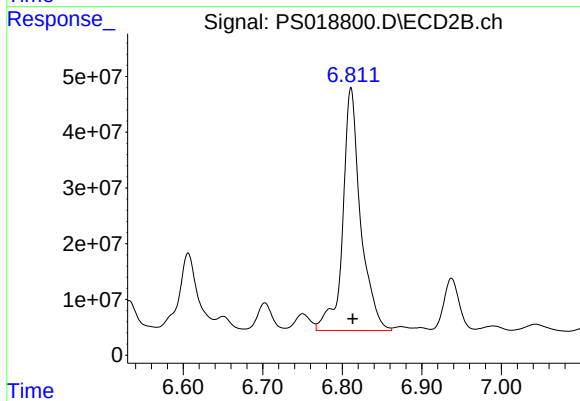
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 104066685
Conc: 256.15 ng/ml



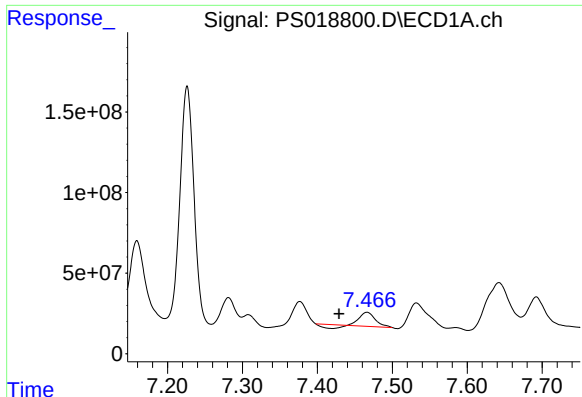
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 1709900836
Conc: 600.83 ng/ml



#4 2,4-DCAA

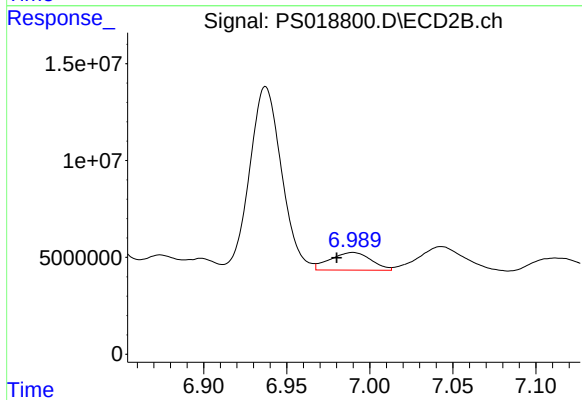
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 679491120
Conc: 965.66 ng/ml



#5 DICAMBA

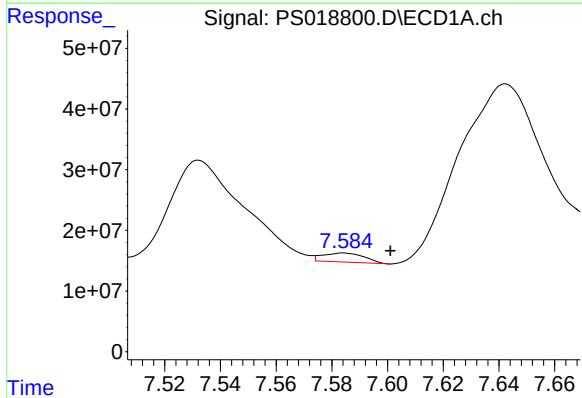
R.T.: 7.466 min
Delta R.T.: 0.037 min
Response: 101343846
Conc: 9.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



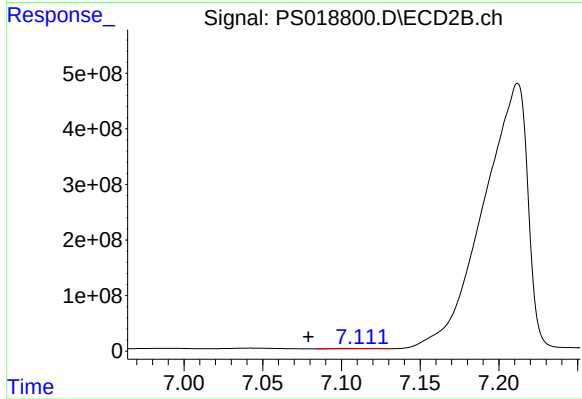
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.010 min
Response: 15657444
Conc: 5.26 ng/ml



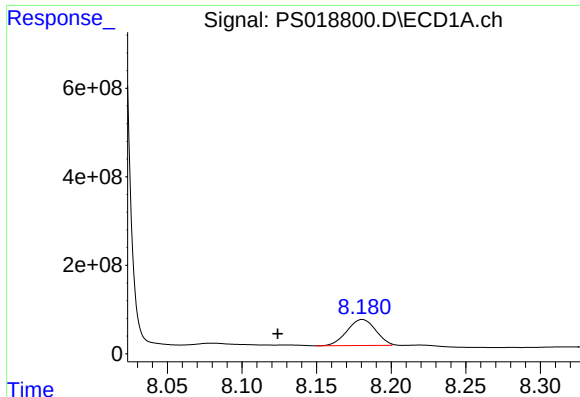
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 15397809
Conc: 1.81 ug/ml



#6 MCP

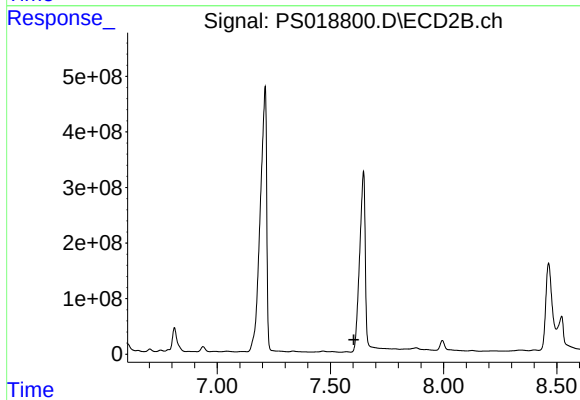
R.T.: 7.112 min
Delta R.T.: 0.033 min
Response: 8143794
Conc: 3.33 ug/ml



#8 DICHLORPROP

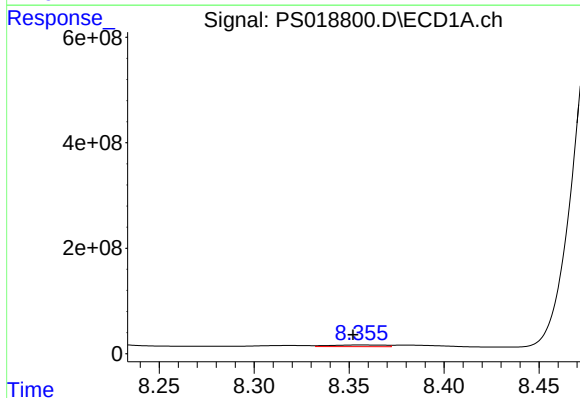
R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 789232356
Conc: 286.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



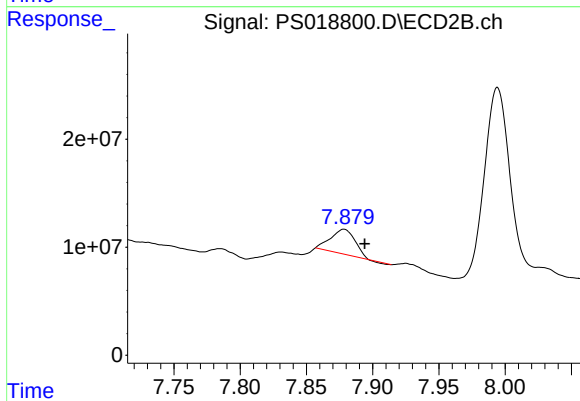
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: -0.033 min
Response: -1233072
Conc: N.D.



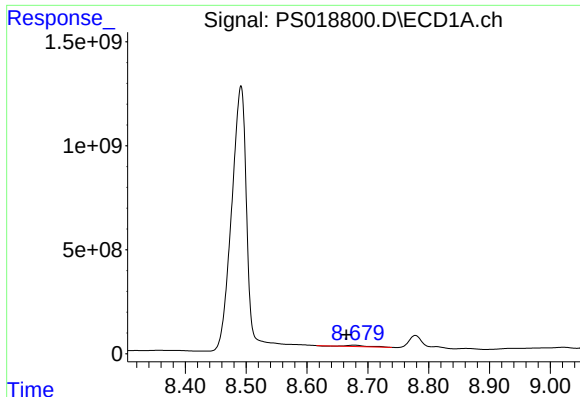
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.004 min
Response: 64794652
Conc: 19.34 ng/ml



#9 2,4-D

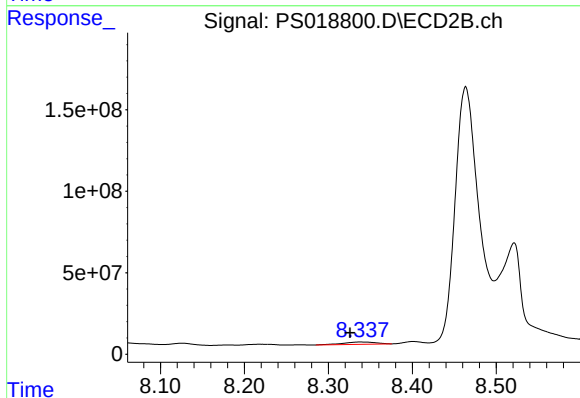
R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 28944870
Conc: 30.92 ng/ml



#10 Pentachlorophenol

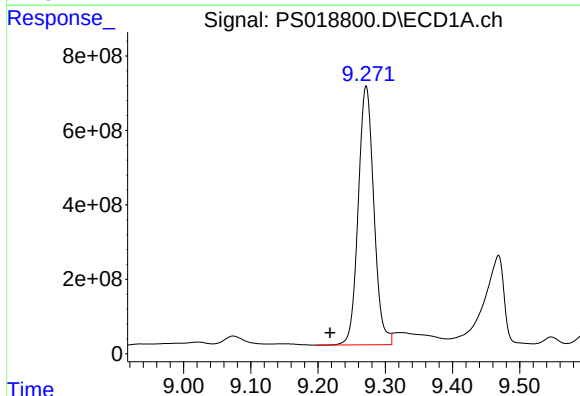
R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 154391164
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



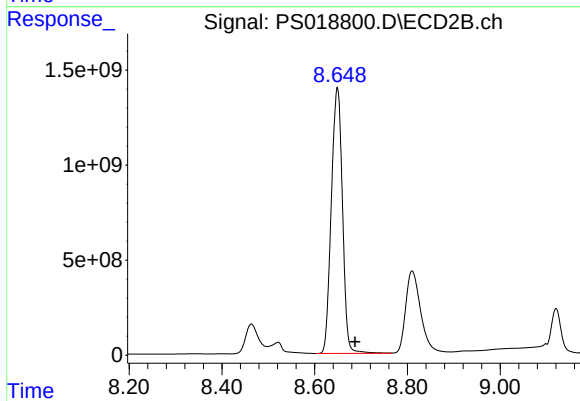
#10 Pentachlorophenol

R.T.: 8.338 min
Delta R.T.: 0.012 min
Response: 36574492
Conc: 3.72 ng/ml



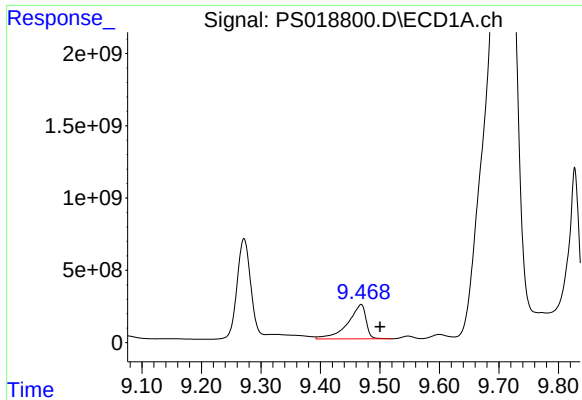
#11 2,4,5-TP (SILVEX)

R.T.: 9.272 min
Delta R.T.: 0.054 min
Response: 11240317301
Conc: 739.10 ng/ml



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

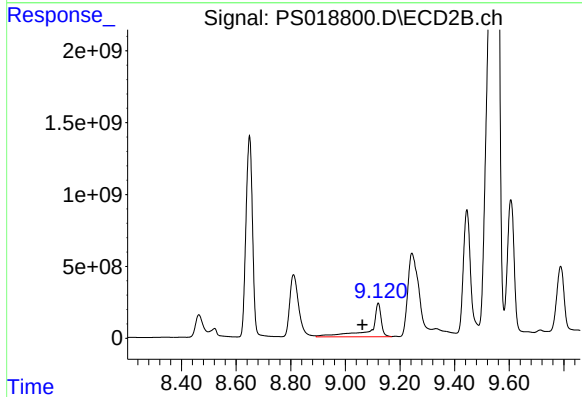
R.T.: 8.649 min
Delta R.T.: -0.038 min
Response: 23352043793
Conc: 5353.52 ng/ml



#12 2,4,5-T

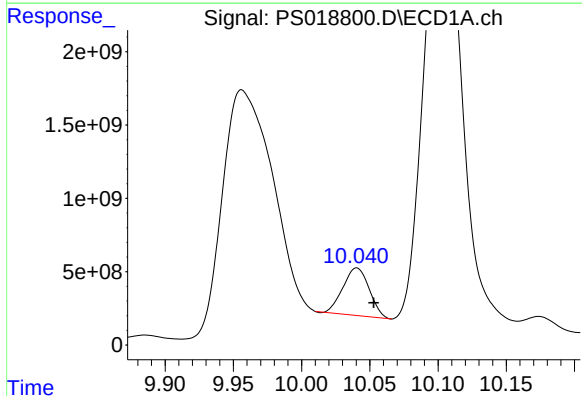
R.T.: 9.468 min
Delta R.T.: -0.032 min
Response: 5051685954
Conc: 338.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



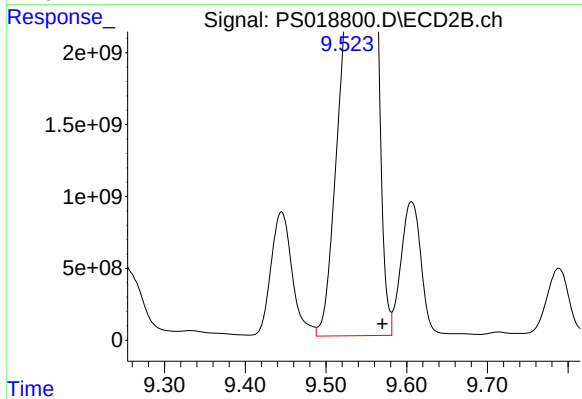
#12 2,4,5-T

R.T.: 9.120 min
Delta R.T.: 0.057 min
Response: 6101551078
Conc: 1473.03 ng/ml



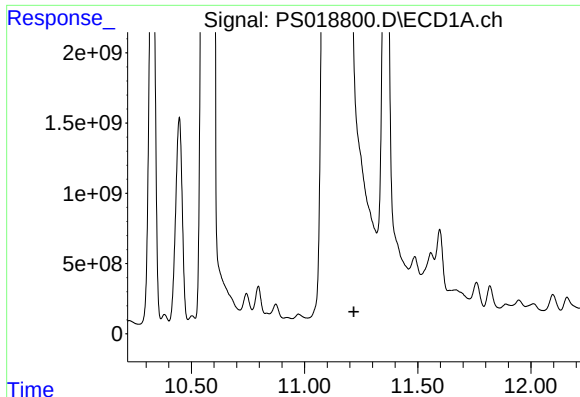
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: -0.013 min
Response: 4346252440
Conc: 1588.89 ng/ml



#13 2,4-DB

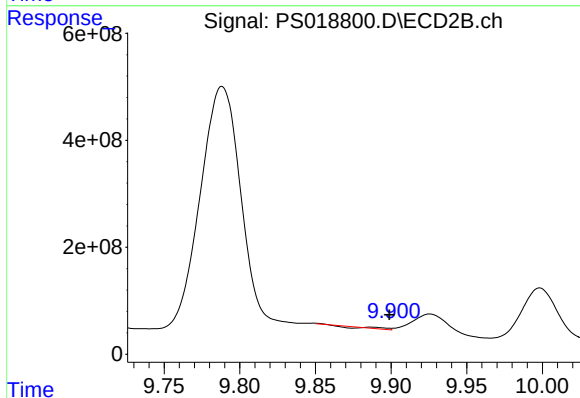
R.T.: 9.561 min
Delta R.T.: -0.009 min
Response: 77004781488
Conc: 135631.89 ng/ml



#14 DINOSEB

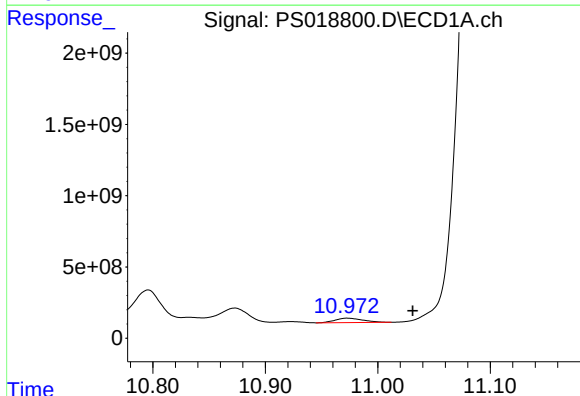
R.T.: 0.000 min
Exp R.T.: 11.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



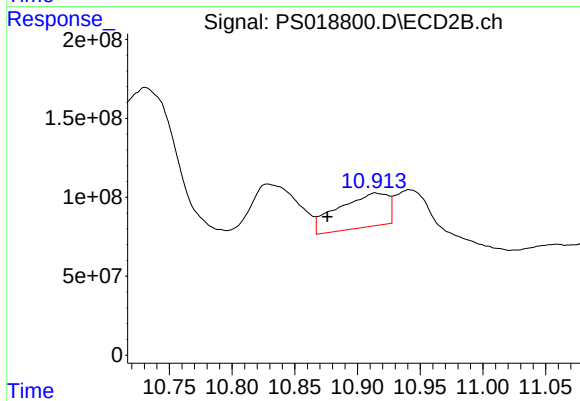
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.012 min
Response: 15343027
Conc: 5.01 ng/ml



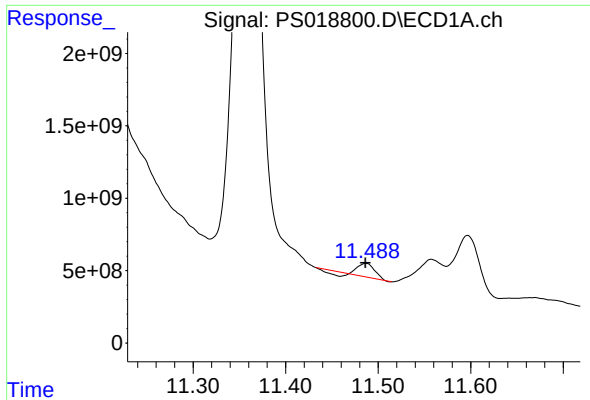
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.058 min
Response: 515780258
Conc: 25.09 ng/ml



#15 Picloram

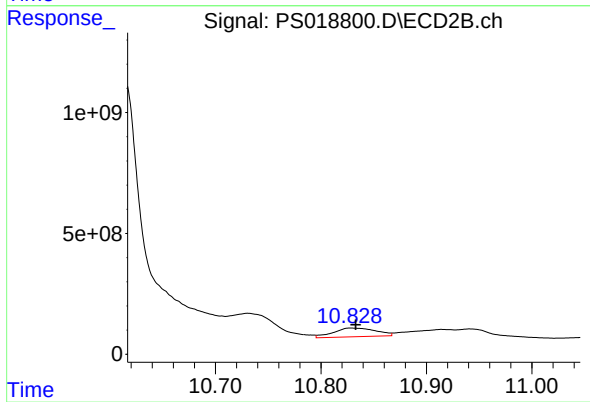
R.T.: 10.915 min
Delta R.T.: 0.039 min
Response: 596789321
Conc: 112.26 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 839171003
Conc: 46.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 1011489520
Conc: 192.32 ng/ml