

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 19:04
 Operator : AR\AJ
 Sample : 05521-01
 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: Nov 27 23:48:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.355	6.772	273.8E6	80574582	134.122	119.441
Target Compounds							
2) T	3,5-DICHL...	5.699	5.979	6668749	8425143	2.126	7.869 #
3) T	4-Nitroph...	6.173	6.409	88675944	-2884487	68.411	N.D. #
6) T	MCPP	6.648	7.013	115.7E6	15928121	18.567	8.209 #
8) T	DICHLORPROP	7.111	7.552	128.8E6	70940955	55.038	97.113 #
9) T	2,4-D	7.244	7.853	97542379	5148008	35.485	5.751 #
10) T	Pentachlo...	7.530	8.302f	295.2E6	83850854	9.060	7.891
12) T	2,4,5-T	8.299	8.965	223.2E6	15469568	17.068	3.877 #
13) T	2,4-DB	8.808	9.489	444.1E6	156.7E6	211.168	321.496 #
14) T	DINOSEB	9.781f	9.817	2383.0E6	129.4E6	241.635	45.370 #
15) T	Picloram	9.703	10.781	273.0E6	239.8E6	15.348	39.467 #
16) T	DCPA	10.121	10.729	212.1E6	33418808	12.392	6.650 #

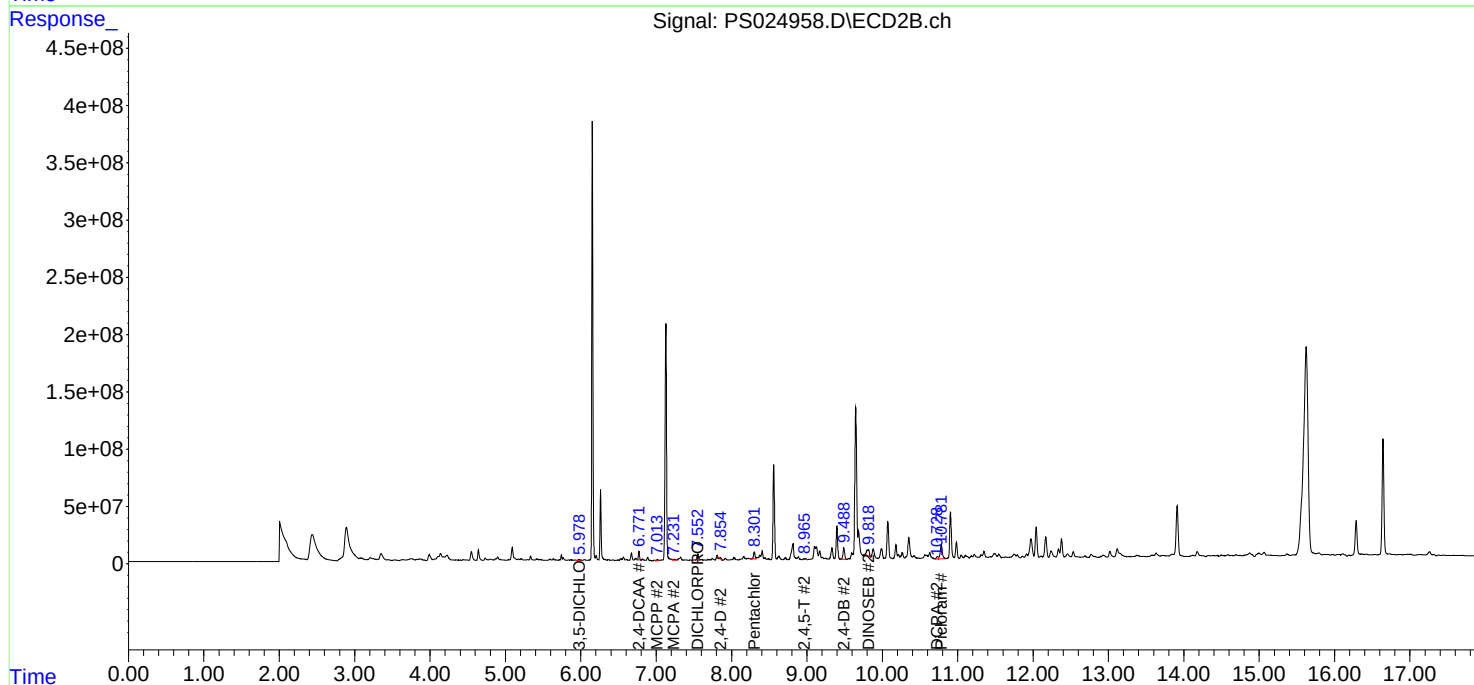
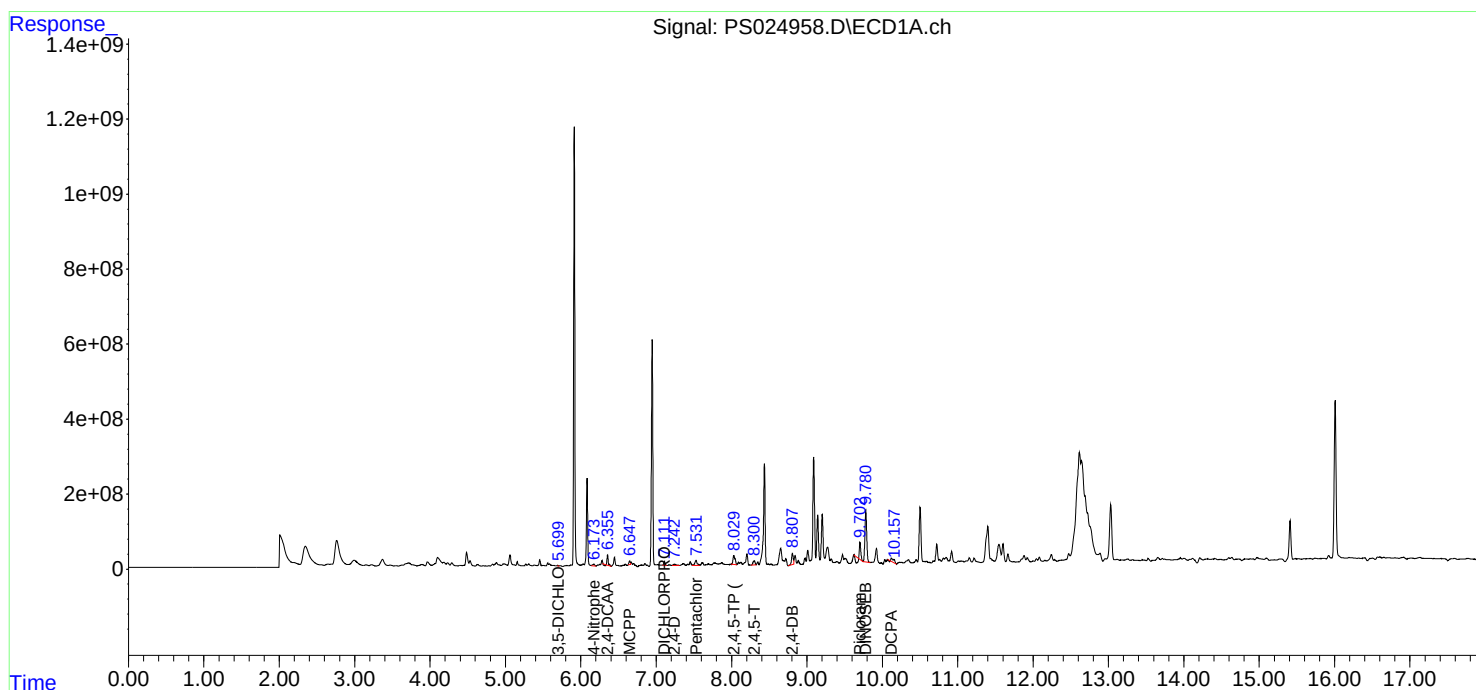
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

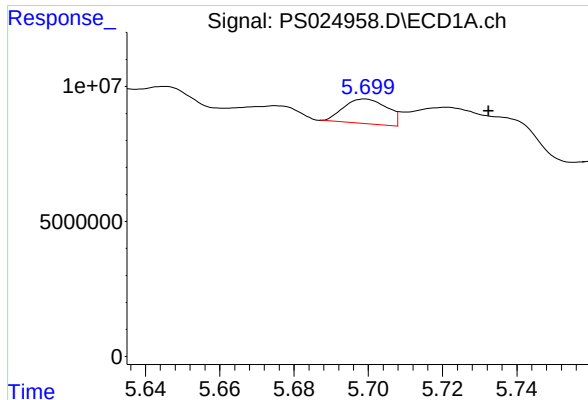
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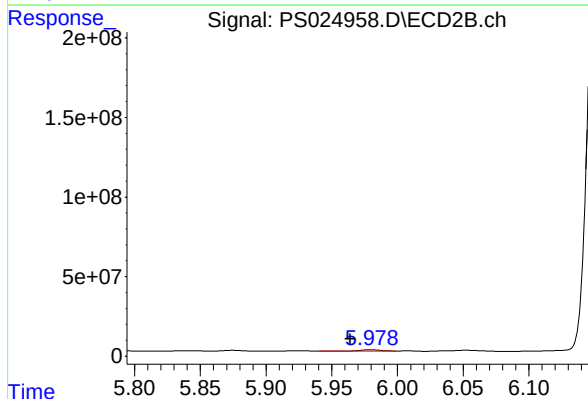




#2 3,5-DICHLOROBENZOIC ACID

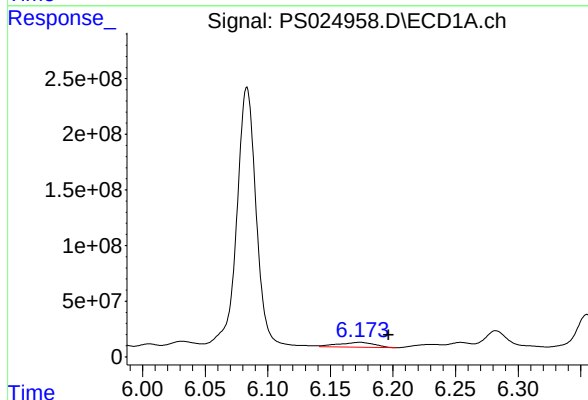
R.T.: 5.699 min
Delta R.T.: -0.033 min
Response: 6668749
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



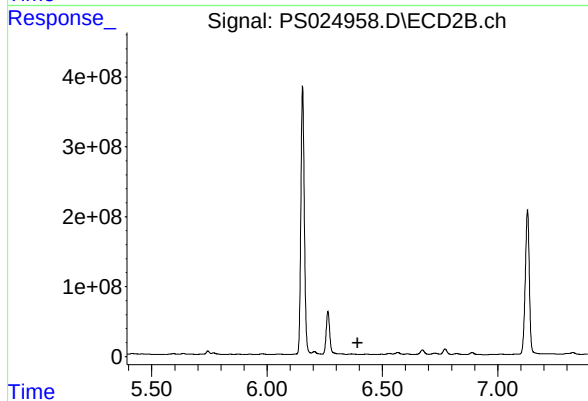
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.979 min
Delta R.T.: 0.015 min
Response: 8425143
Conc: 7.87 ng/ml



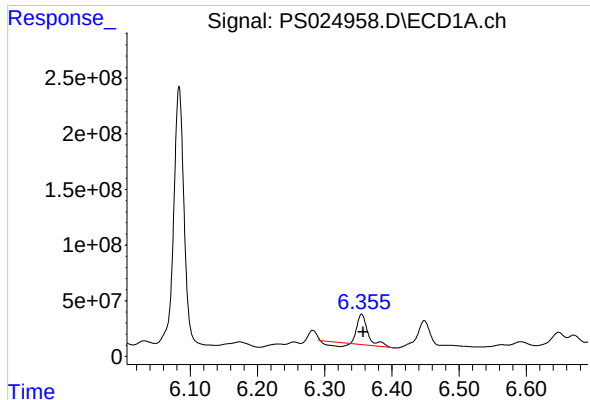
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 88675944
Conc: 68.41 ng/ml



#3 4-Nitrophenol

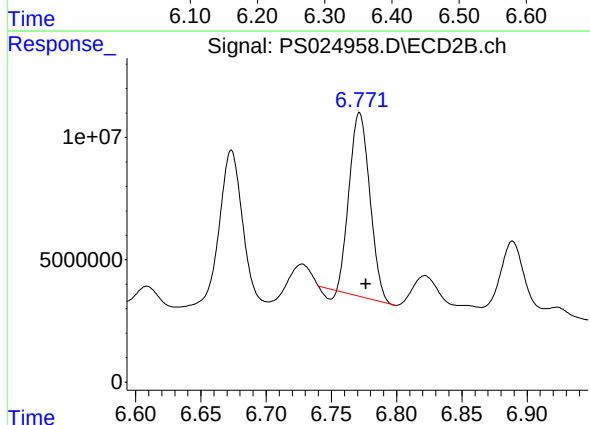
R.T.: 6.409 min
Delta R.T.: 0.017 min
Response: -2884487
Conc: N.D.



#4 2,4-DCAA

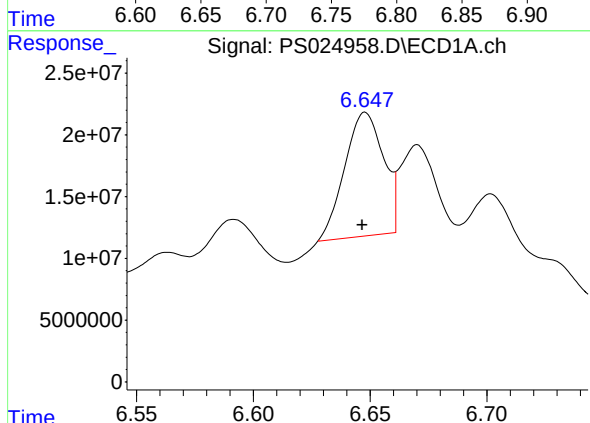
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 273810927
Conc: 134.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



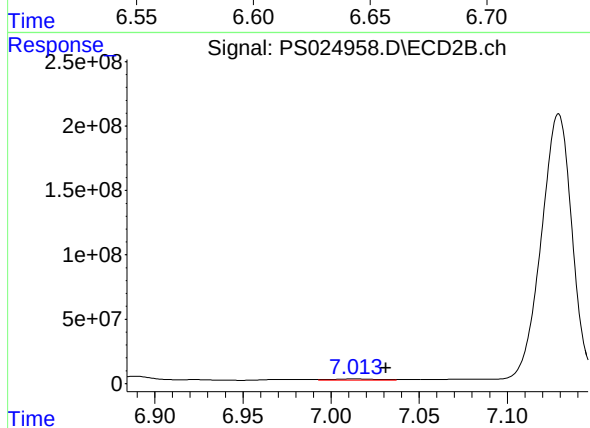
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 80574582
Conc: 119.44 ng/ml



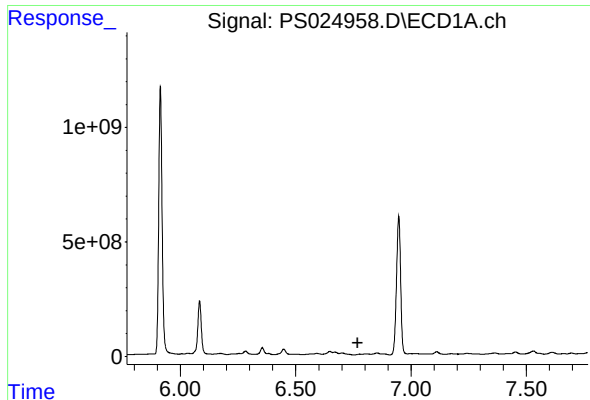
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 115675771
Conc: 18.57 ug/ml



#6 MCPP

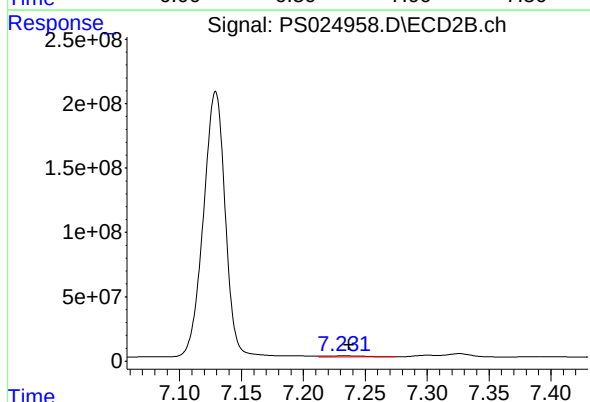
R.T.: 7.013 min
Delta R.T.: -0.018 min
Response: 15928121
Conc: 8.21 ug/ml



#7 MCPA

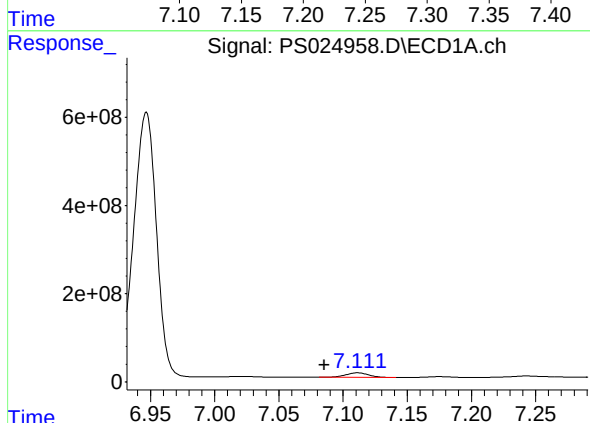
R.T.: 6.779 min
Delta R.T.: 0.011 min
Response: -56363404
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



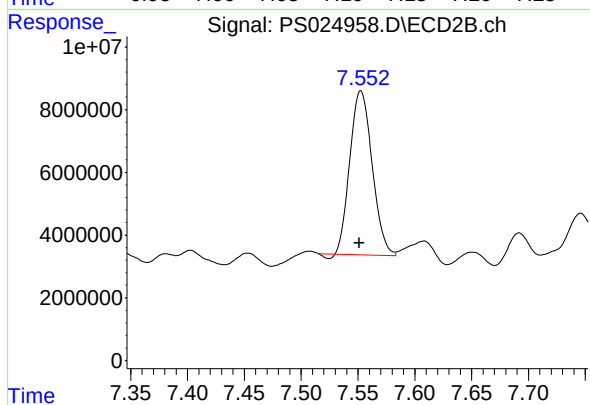
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 19653631
Conc: 6.37 ug/ml



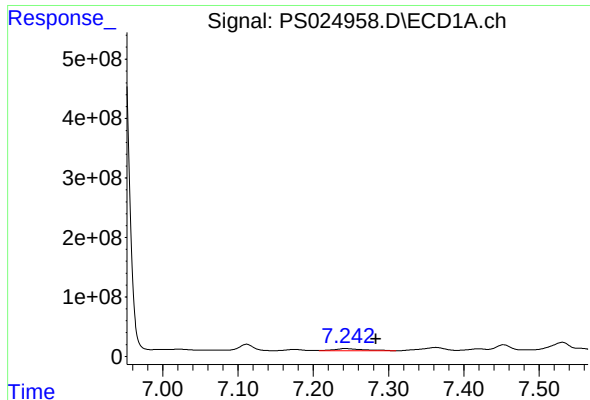
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: 0.026 min
Response: 128762514
Conc: 55.04 ng/ml



#8 DICHLORPROP

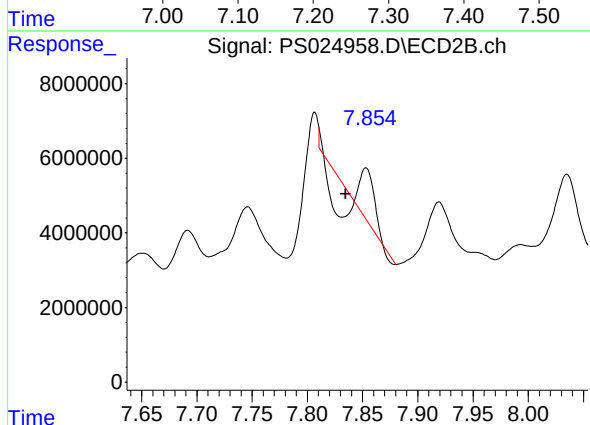
R.T.: 7.552 min
Delta R.T.: 0.001 min
Response: 70940955
Conc: 97.11 ng/ml



#9 2,4-D

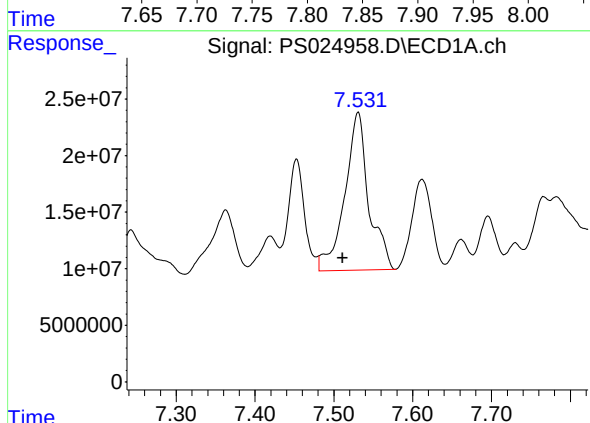
R.T.: 7.244 min
Delta R.T.: -0.040 min
Response: 97542379
Conc: 35.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



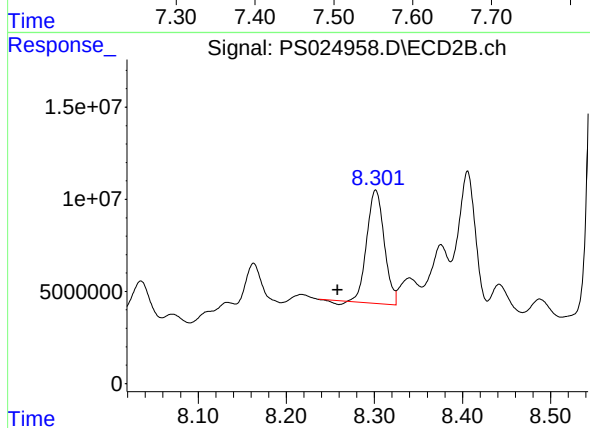
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.019 min
Response: 5148008
Conc: 5.75 ng/ml



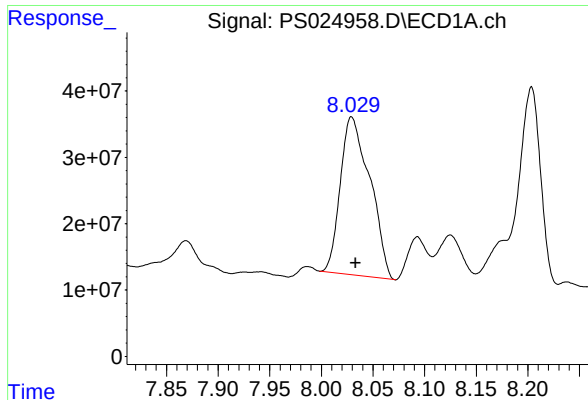
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: 0.019 min
Response: 295150697
Conc: 9.06 ng/ml



#10 Pentachlorophenol

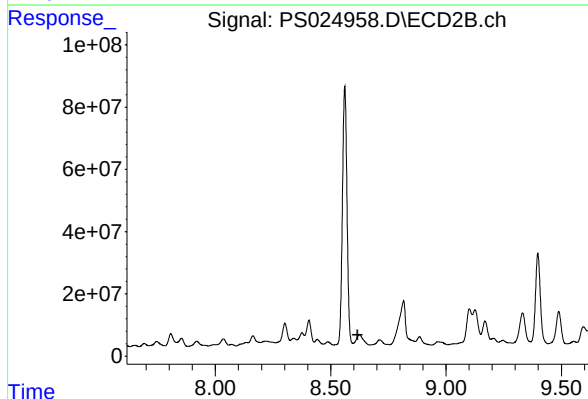
R.T.: 8.302 min
Delta R.T.: 0.043 min
Response: 83850854
Conc: 7.89 ng/ml



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

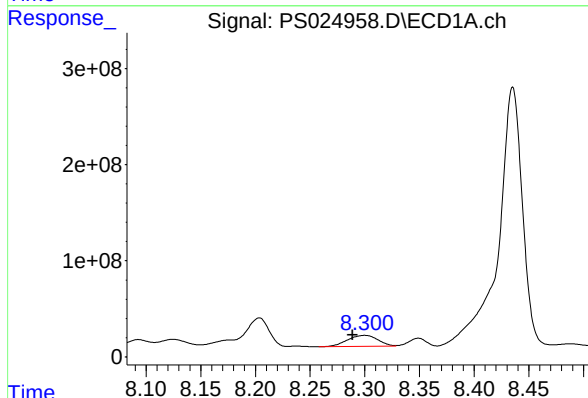
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 475243656
Conc: 34.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



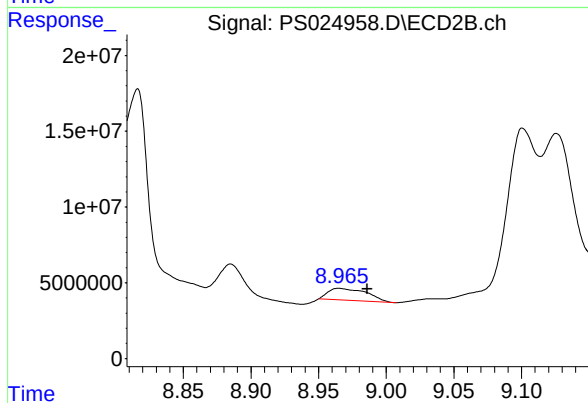
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.008 min
Response: -787682099
Conc: N.D.



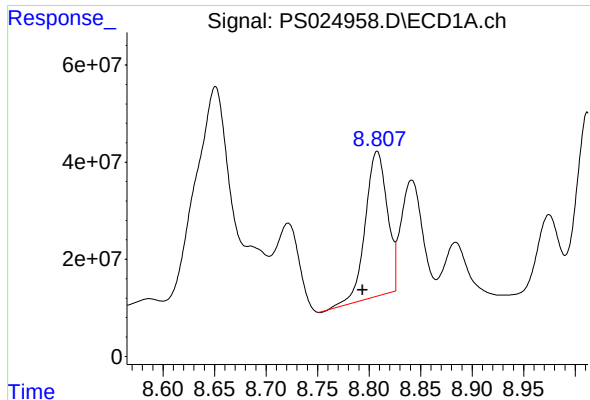
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.010 min
Response: 223170698
Conc: 17.07 ng/ml



#12 2,4,5-T

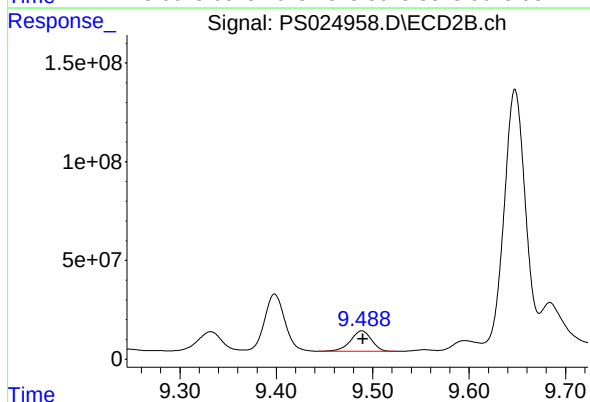
R.T.: 8.965 min
Delta R.T.: -0.021 min
Response: 15469568
Conc: 3.88 ng/ml



#13 2,4-DB

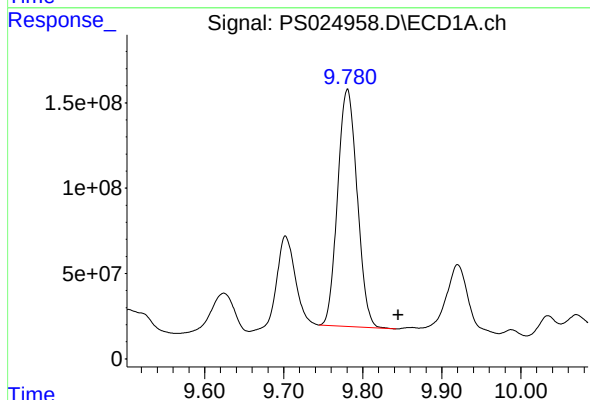
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 444055487
Conc: 211.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



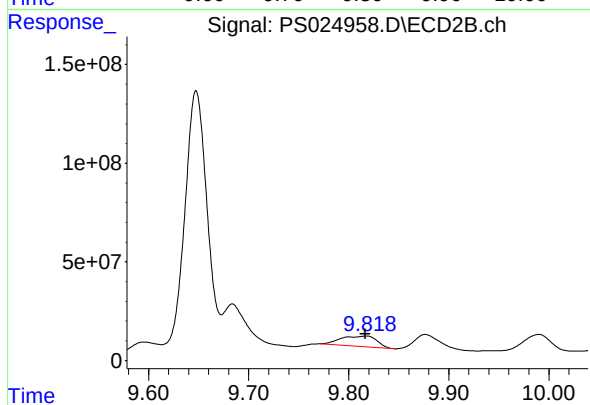
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 156747713
Conc: 321.50 ng/ml



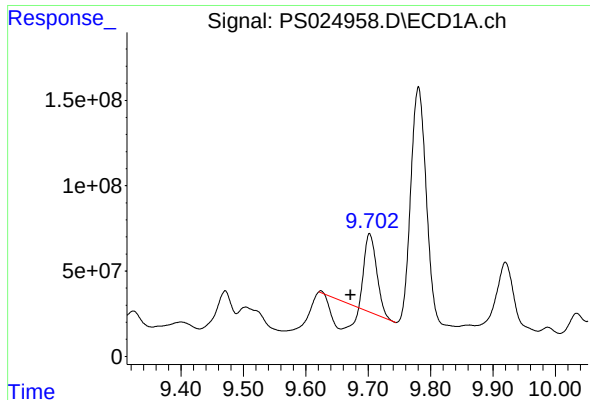
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.065 min
Response: 2383019670
Conc: 241.63 ng/ml



#14 DINOSEB

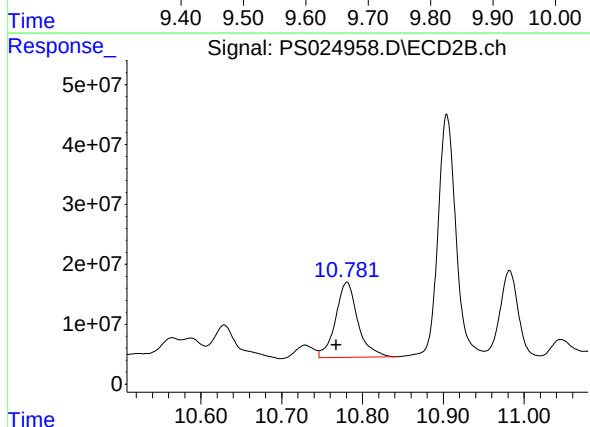
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 129356724
Conc: 45.37 ng/ml



#15 Picloram

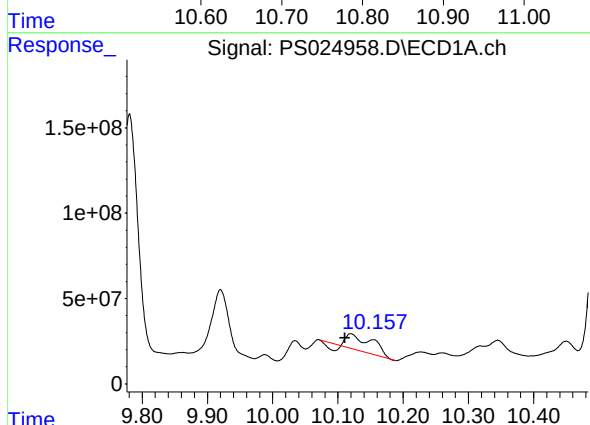
R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 272982900
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



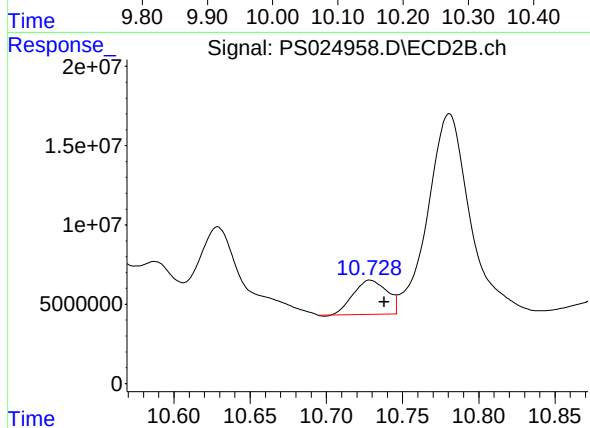
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.013 min
Response: 239804477
Conc: 39.47 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.010 min
Response: 212063722
Conc: 12.39 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: -0.009 min
Response: 33418808
Conc: 6.65 ng/ml