

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 20:17
 Operator : AR\AJ
 Sample : 05521-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:48:36 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	6.771	395.2E6	88858294	193.567	131.720 #
Target Compounds							
2) T	3,5-DICHL...	5.788f	5.979	23748005	6216063	7.571	5.806
3) T	4-Nitroph...	6.173	6.432f	82566684	6656430	63.698	15.159 #
6) T	MCPP	6.647	7.049	123.5E6	5641042	19.824	2.907 #
7) T	MCPA	6.784	7.233	-18259974	17678730	N.D.	5.734
8) T	DICHLORPROP	7.112	7.550	481.5E6	148.1E6	205.827	202.688
9) T	2,4-D	7.268	7.853	52607246	608891	19.138	<MDL #
10) T	Pentachlo...	7.530	8.302f	233.0E6	71929990	7.152	6.769
12) T	2,4,5-T	8.298	8.983	201.5E6	16260068	15.408	4.075 #
13) T	2,4-DB	8.807	9.489	437.8E6	153.1E6	208.215	314.068 #
14) T	DINOSEB	9.860	9.879f	8721422	72074097	<MDL	25.279 #
15) T	Picloram	9.703	10.780	490.0E6	226.3E6	27.549	37.238 #
16) T	DCPA	10.122	10.727	133.3E6	32397582	7.789	6.446

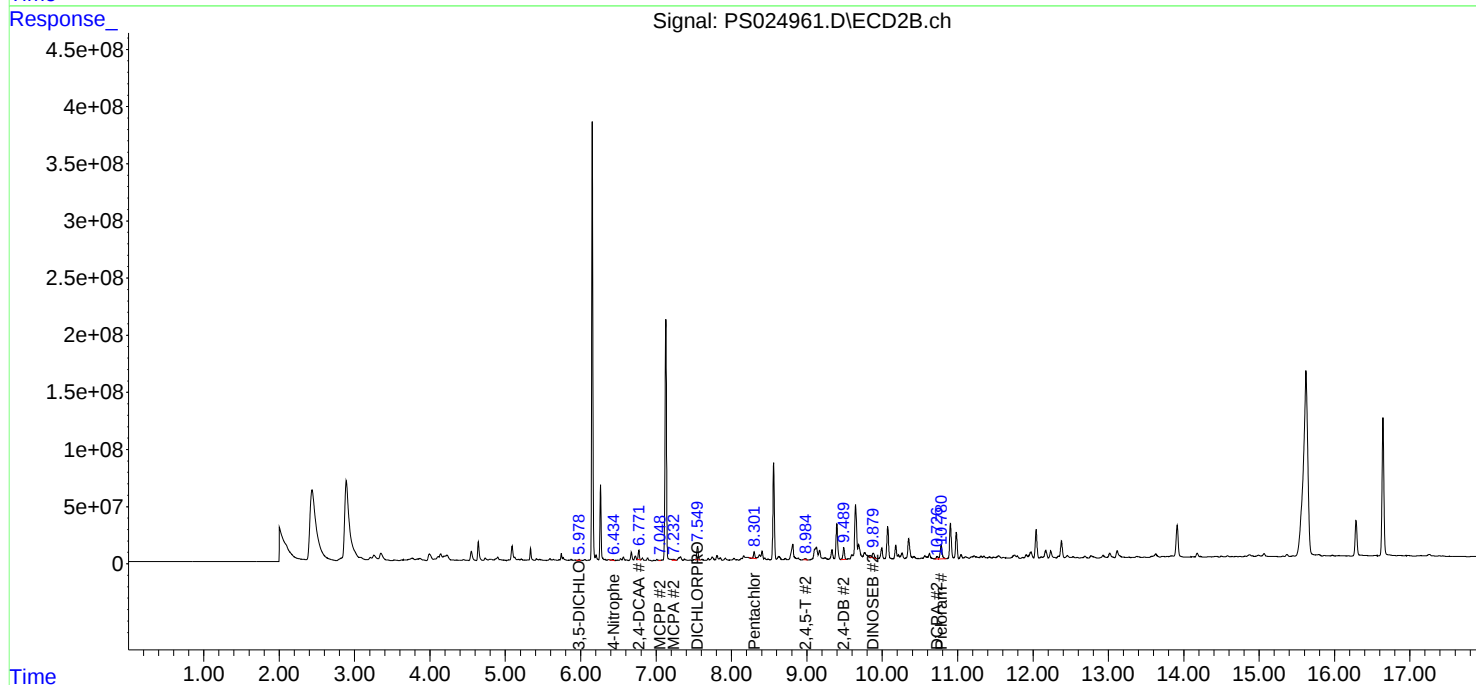
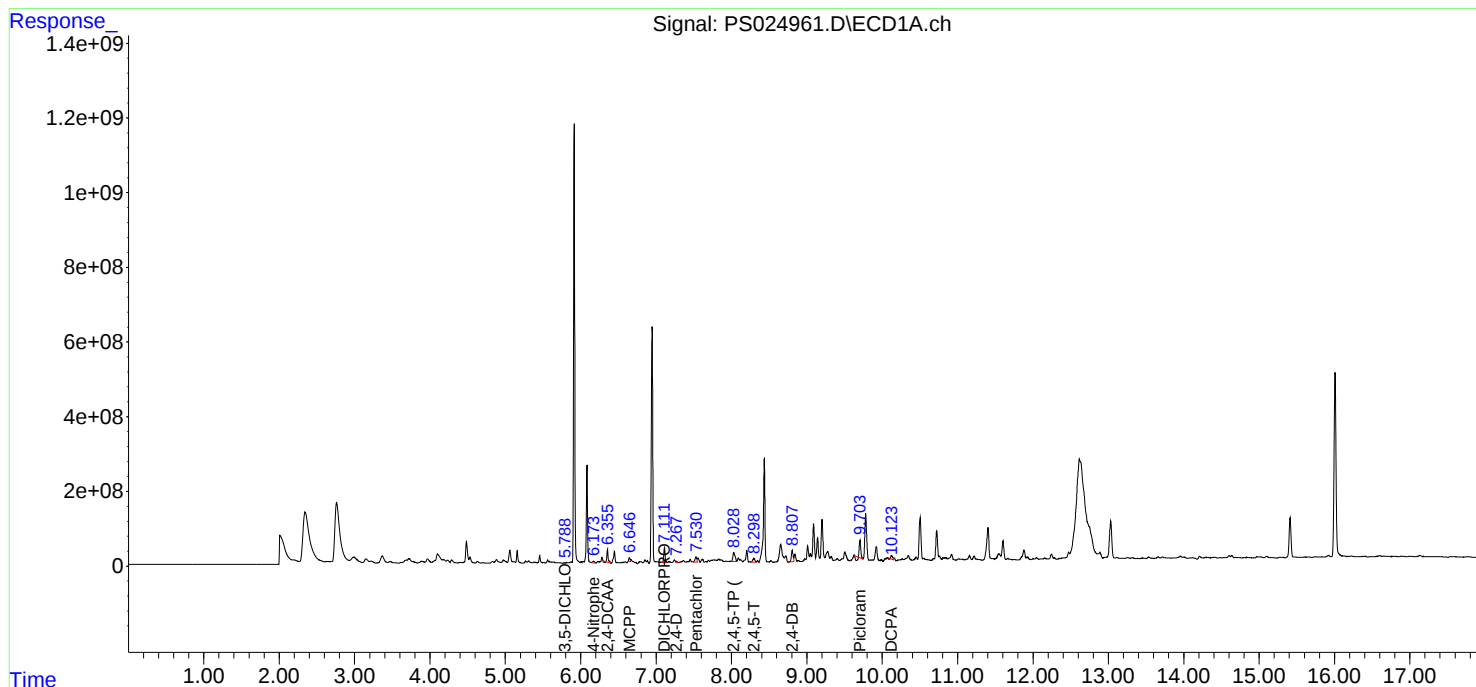
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

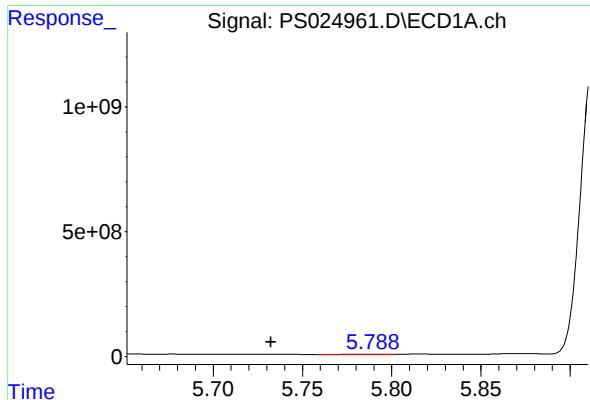
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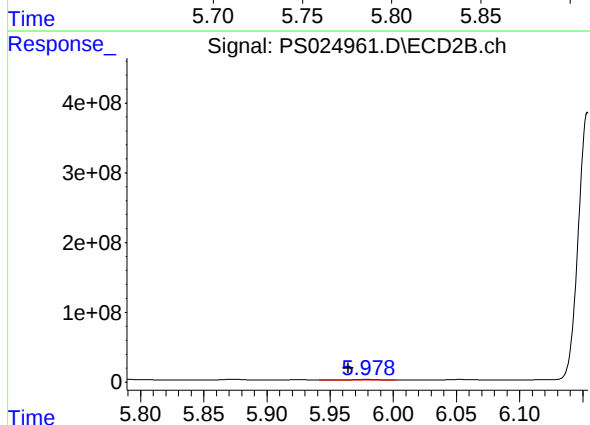




#2 3,5-DICHLOROBENZOIC ACID

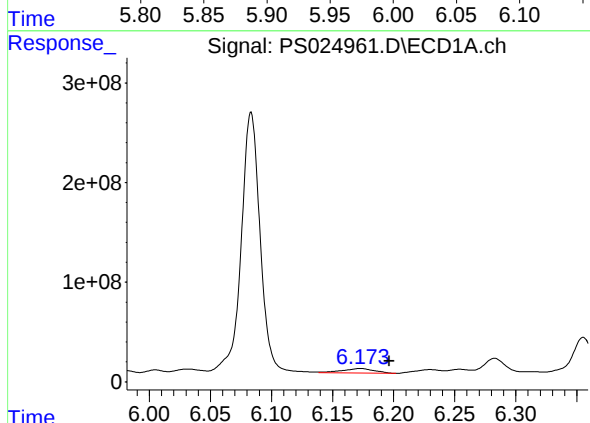
R.T.: 5.788 min
Delta R.T.: 0.056 min
Response: 23748005
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



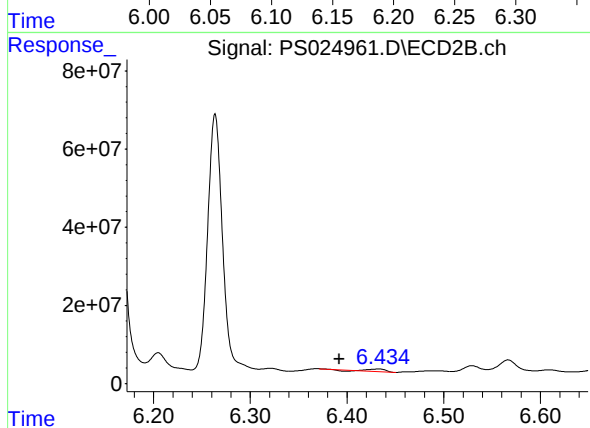
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.979 min
Delta R.T.: 0.015 min
Response: 6216063
Conc: 5.81 ng/ml



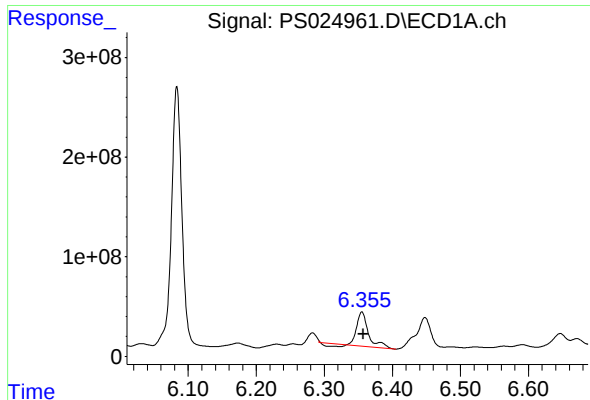
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.024 min
Response: 82566684
Conc: 63.70 ng/ml



#3 4-Nitrophenol

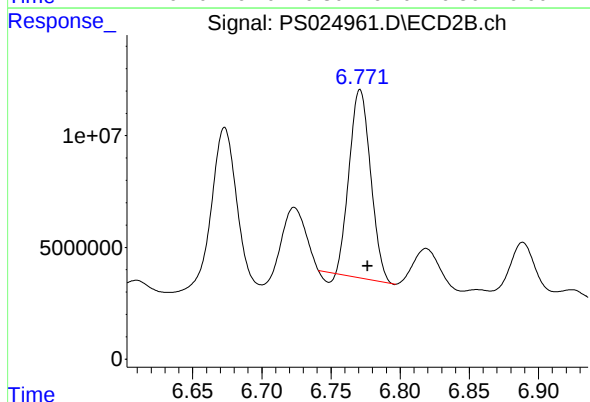
R.T.: 6.432 min
Delta R.T.: 0.040 min
Response: 6656430
Conc: 15.16 ng/ml



#4 2,4-DCAA

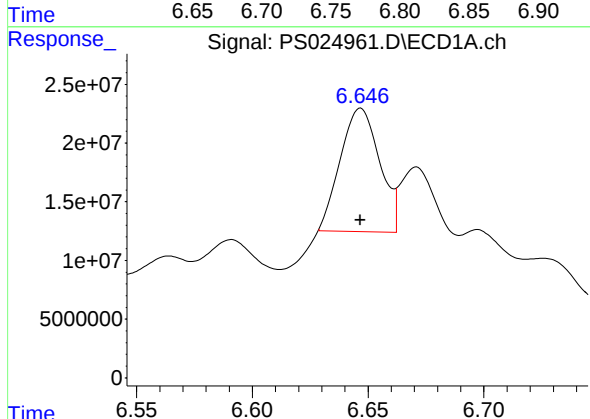
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 395168001
Conc: 193.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



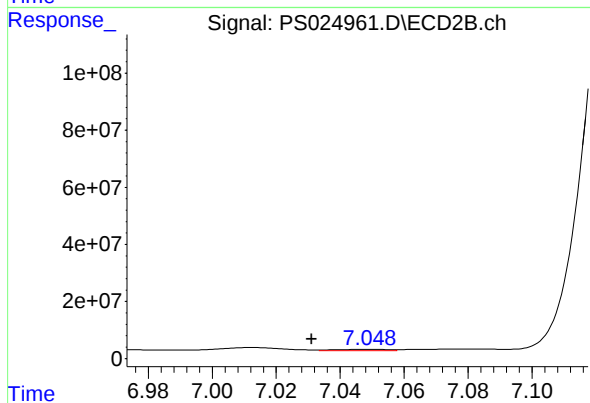
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 88858294
Conc: 131.72 ng/ml



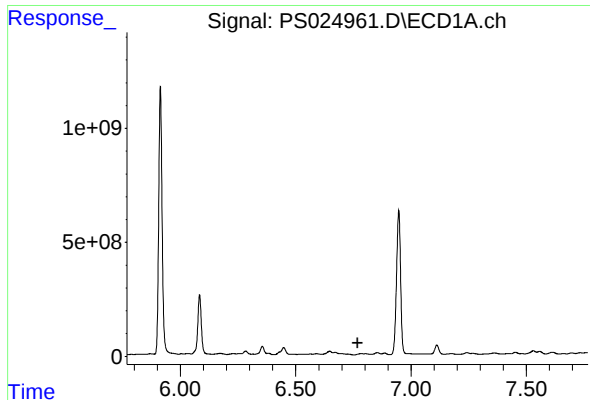
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 123502820
Conc: 19.82 ug/ml



#6 MCPP

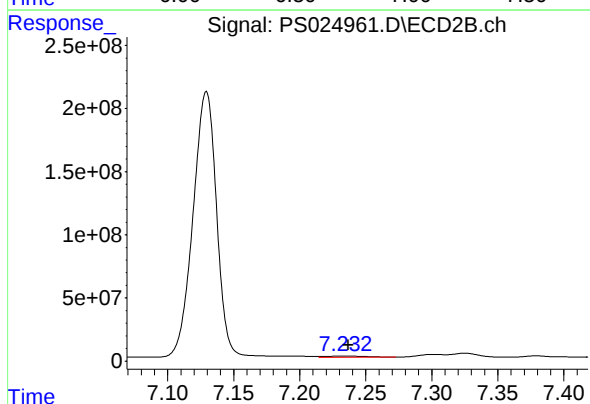
R.T.: 7.049 min
Delta R.T.: 0.018 min
Response: 5641042
Conc: 2.91 ug/ml



#7 MCPA

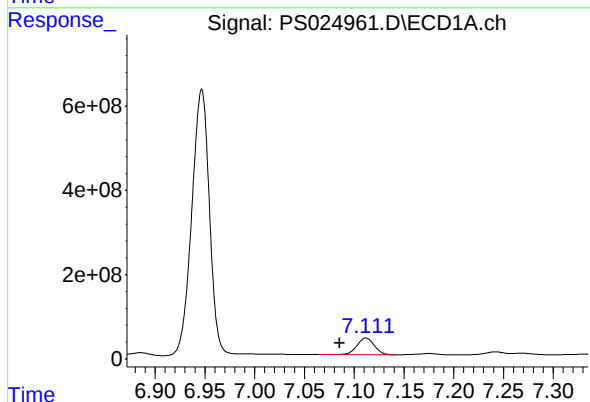
R.T.: 6.784 min
Delta R.T.: 0.016 min
Response: -18259974
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



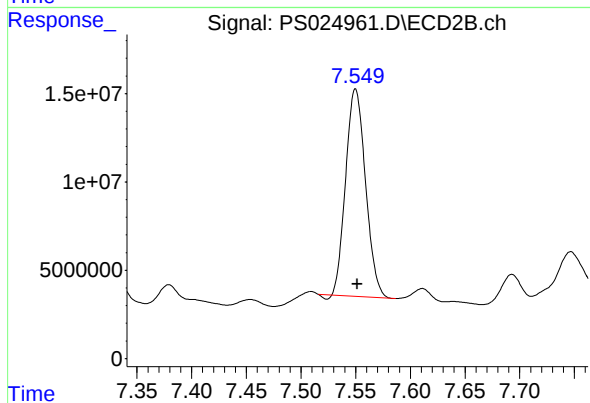
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 17678730
Conc: 5.73 ug/ml



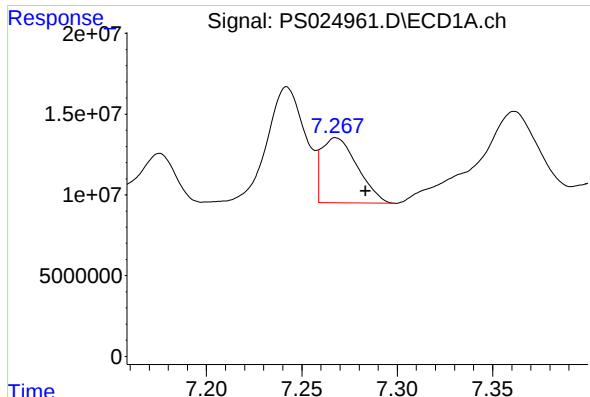
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: 0.027 min
Response: 481534592
Conc: 205.83 ng/ml



#8 DICHLORPROP

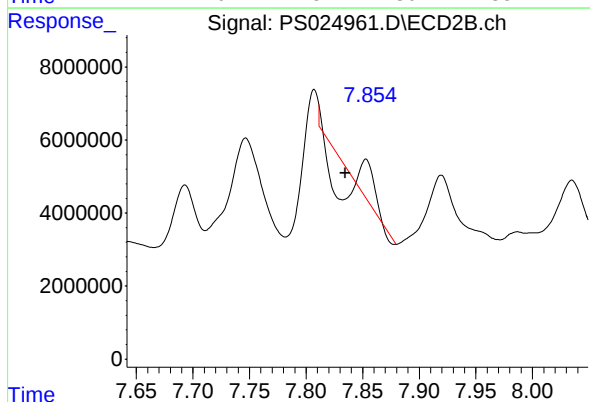
R.T.: 7.550 min
Delta R.T.: -0.001 min
Response: 148063807
Conc: 202.69 ng/ml



#9 2,4-D

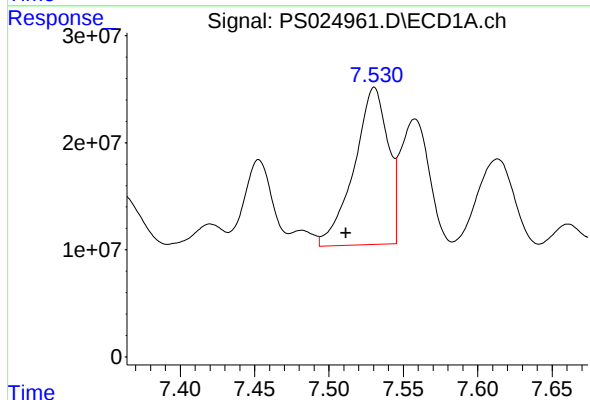
R.T.: 7.268 min
Delta R.T.: -0.016 min
Response: 52607246
Conc: 19.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



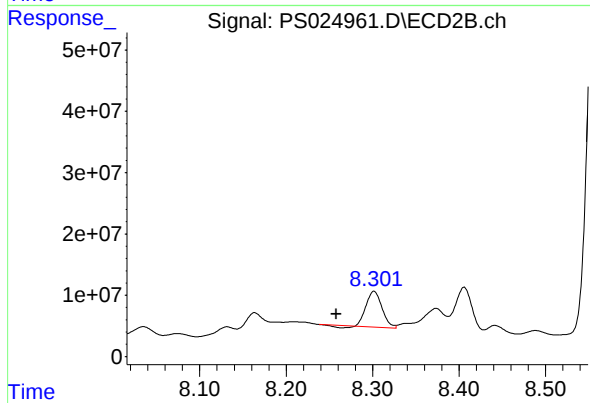
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.018 min
Response: 608891
Conc: N.D.



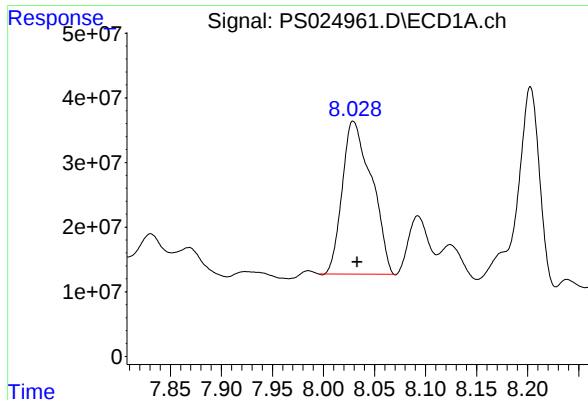
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: 0.019 min
Response: 232988949
Conc: 7.15 ng/ml



#10 Pentachlorophenol

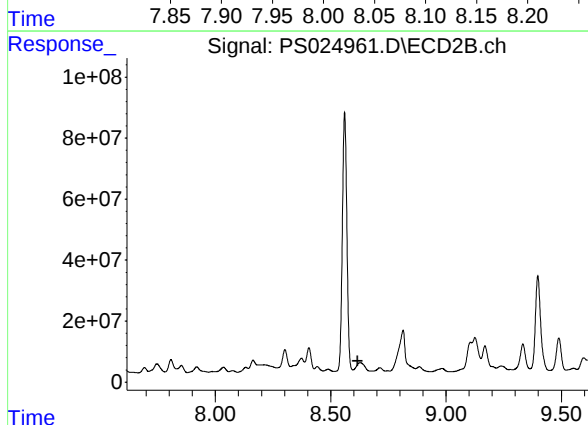
R.T.: 8.302 min
Delta R.T.: 0.043 min
Response: 71929990
Conc: 6.77 ng/ml



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

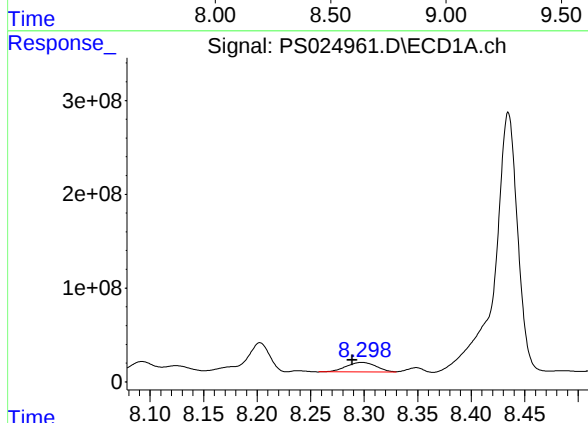
R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 473866231
Conc: 34.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



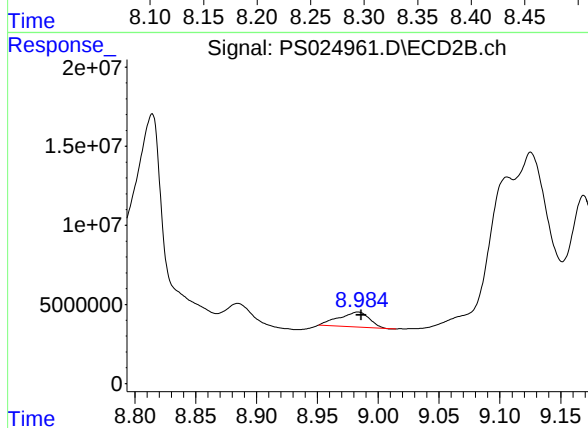
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.012 min
Response: -682795249
Conc: N.D.



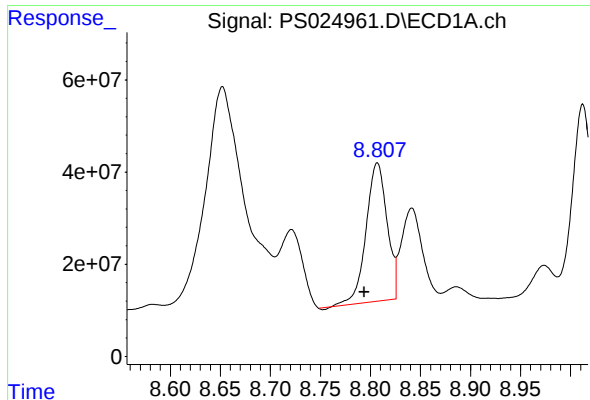
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.009 min
Response: 201460758
Conc: 15.41 ng/ml



#12 2,4,5-T

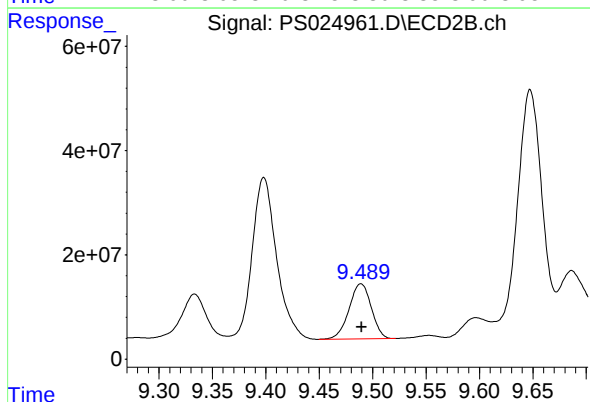
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 16260068
Conc: 4.08 ng/ml



#13 2,4-DB

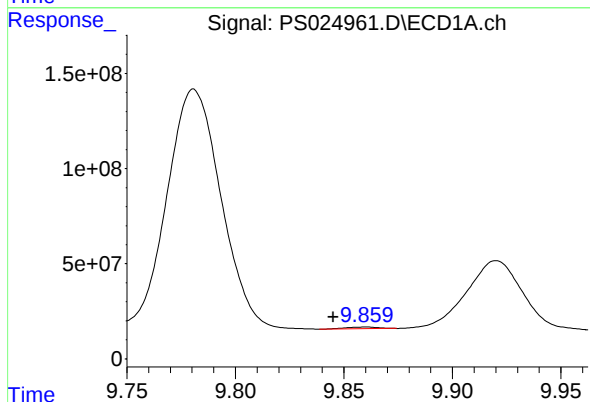
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 437845066
Conc: 208.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



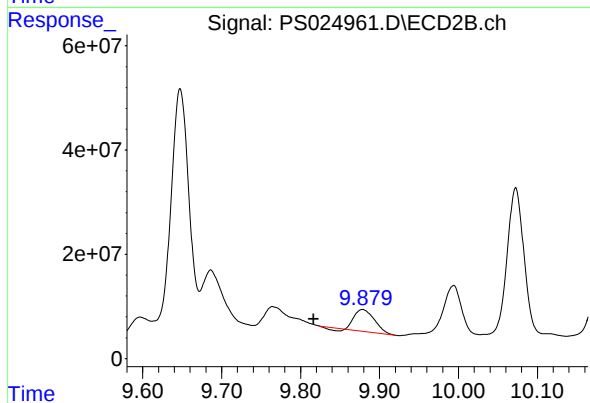
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 153126286
Conc: 314.07 ng/ml



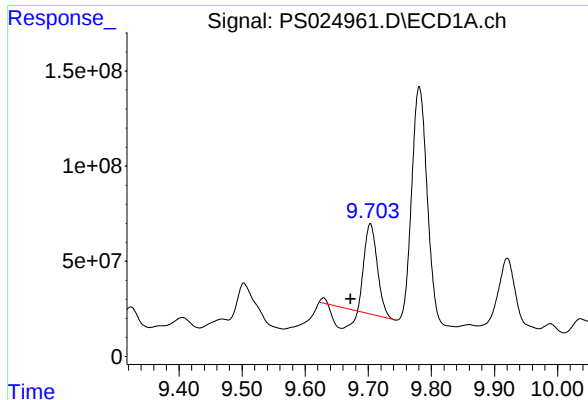
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.014 min
Response: 8721422
Conc: N.D.



#14 DINOSEB

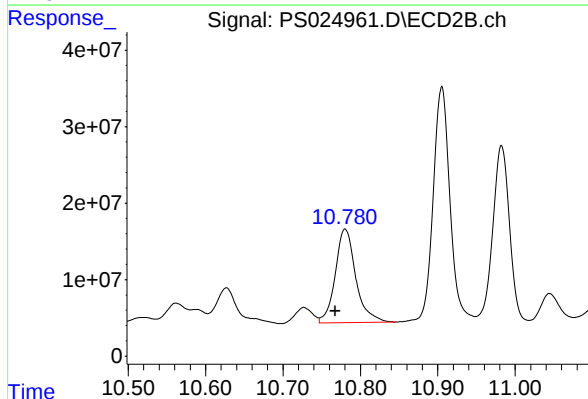
R.T.: 9.879 min
Delta R.T.: 0.062 min
Response: 72074097
Conc: 25.28 ng/ml



#15 Picloram

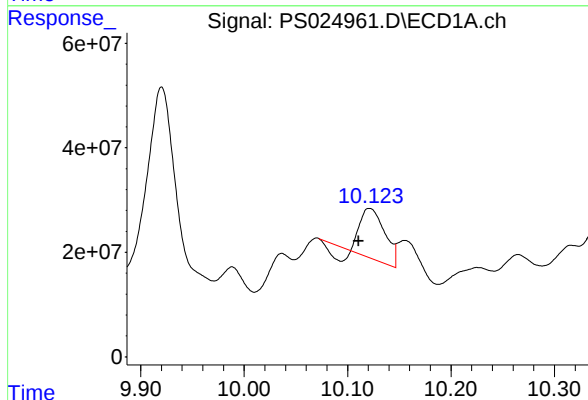
R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 490010091
Conc: 27.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



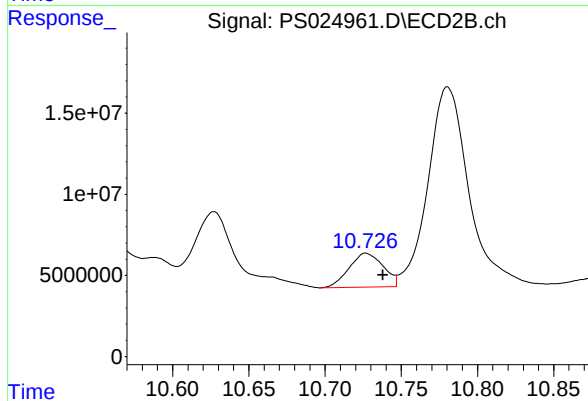
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.013 min
Response: 226257101
Conc: 37.24 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: 0.011 min
Response: 133290034
Conc: 7.79 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.011 min
Response: 32397582
Conc: 6.45 ng/ml