

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 20:32
 Operator : AR\AJ
 Sample : N5332-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:24:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.848	1090.9E6	735.1E6	522.716	531.444
Target Compounds							
2) T	3,5-DICHL...	5.766	6.026	8614856	28543032	2.813	13.985 #
3) T	4-Nitroph...	6.259	6.439	843.3E6	62102793	560.663	72.231 #
5) T	DICAMBA	6.549	7.021	839.3E6	20911419	94.996	3.367 #
6) T	MCP	6.714	7.094	491.6E6	49325124	75.321	10.382 #
7) T	MCPA	6.849	7.381f	96034608	114.2E6	10.235	16.833 #
8) T	DICHLORPROP	7.163	7.672	-21931634	4699.6E6	N.D.	3052.050
9) T	2,4-D	7.341	7.918	17760708	657.6E6	6.355	351.127 #
10) T	Pentachlo...	7.615	8.364	616.0E6	12703008	19.551	<MDL #
11) T	2,4,5-TP ...	8.139	8.691	6520.5E6	45532.6E6	490.830	5073.916 #
12) T	2,4,5-T	8.382	9.104	820.6E6	2309.3E6	61.669	267.836 #
13) T	2,4-DB	8.853	9.586	5792.8E6	74995.8E6	2099.631	67380.048 #
14) T	DINOSEB	9.921	9.946	180116.4E6	3161.3E6	16589.238	493.852 #
15) T	Picloram	9.748	10.883	3476.8E6	3984.6E6	164.599	314.060 #
16) T	DCPA	10.233	10.883	-600376875	3984.6E6	N.D.	373.167

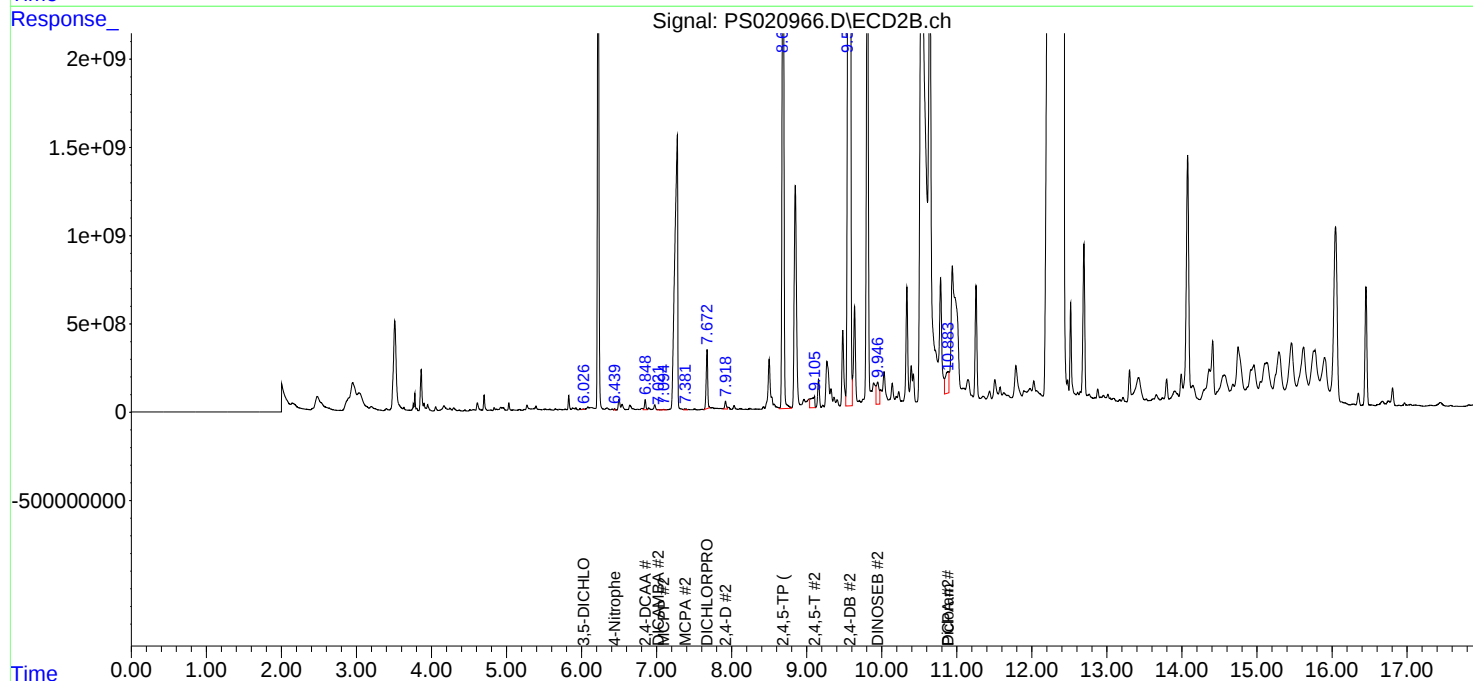
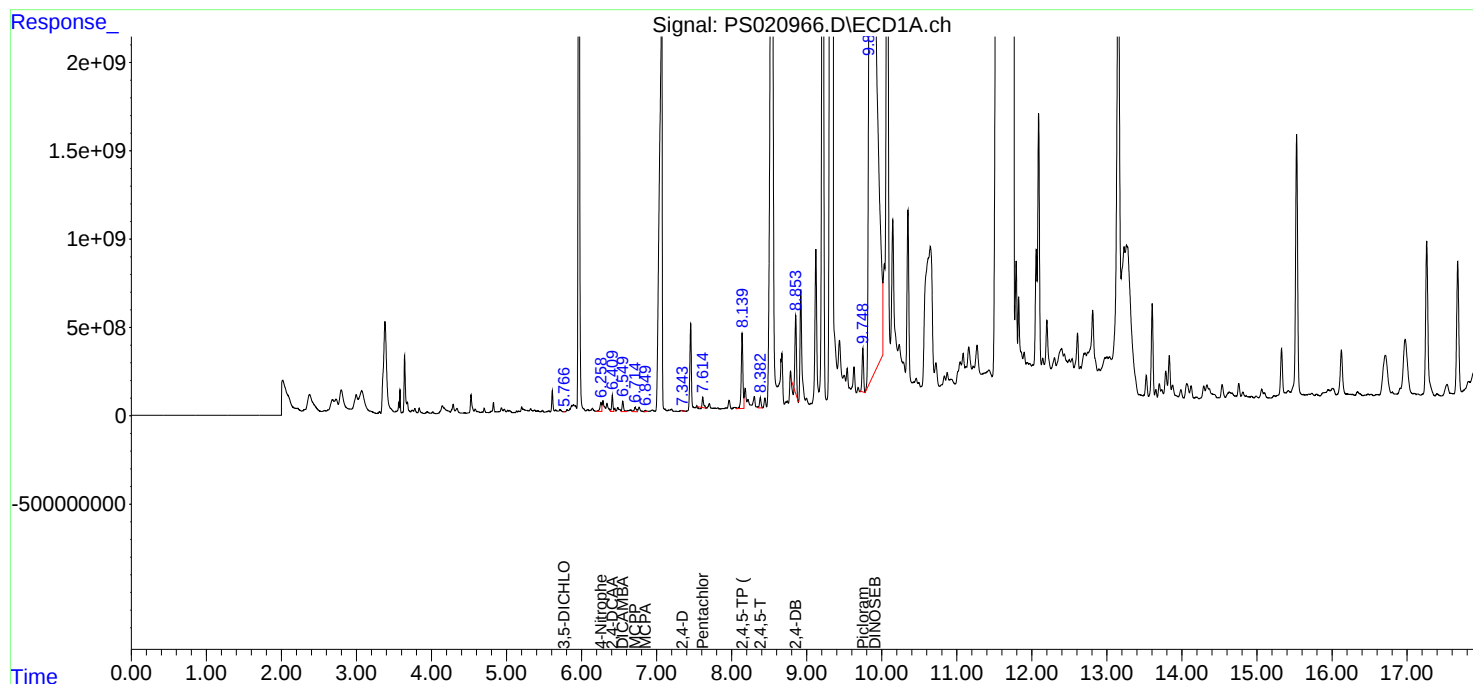
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

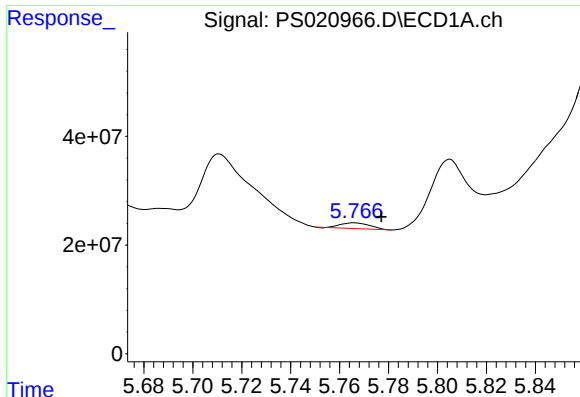
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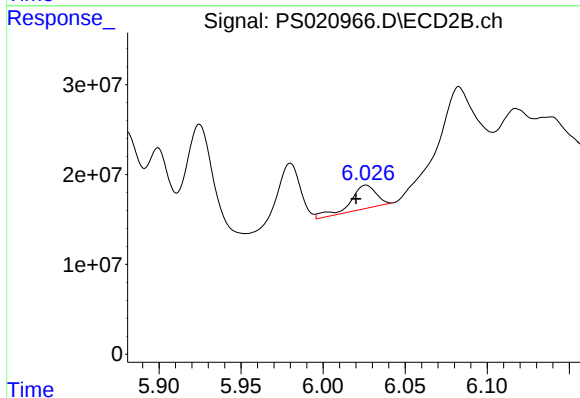




#2 3,5-DICHLOROBENZOIC ACID

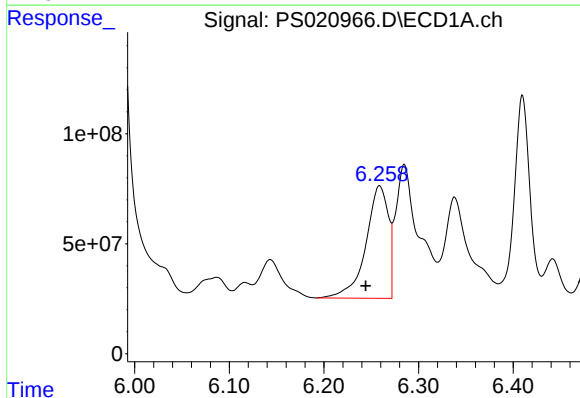
R.T.: 5.766 min
Delta R.T.: -0.011 min
Response: 8614856
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



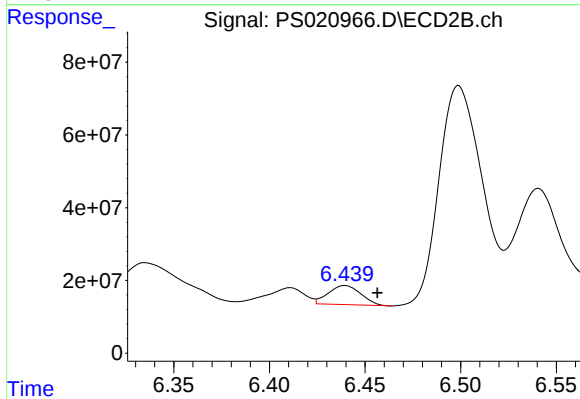
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.026 min
Delta R.T.: 0.006 min
Response: 28543032
Conc: 13.99 ng/ml



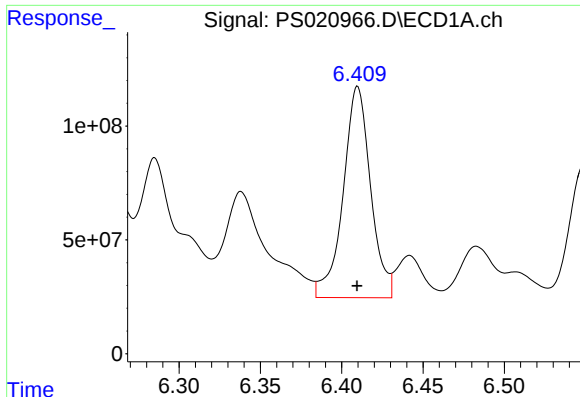
#3 4-Nitrophenol

R.T.: 6.259 min
Delta R.T.: 0.015 min
Response: 843272914
Conc: 560.66 ng/ml



#3 4-Nitrophenol

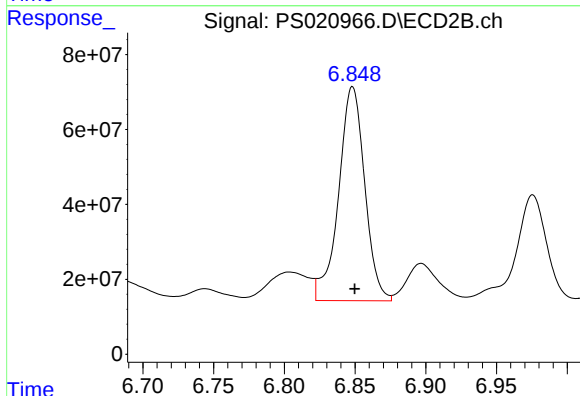
R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 62102793
Conc: 72.23 ng/ml



#4 2,4-DCAA

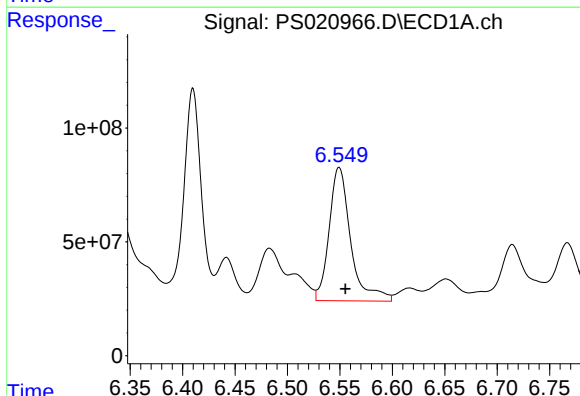
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1090948793
Conc: 522.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



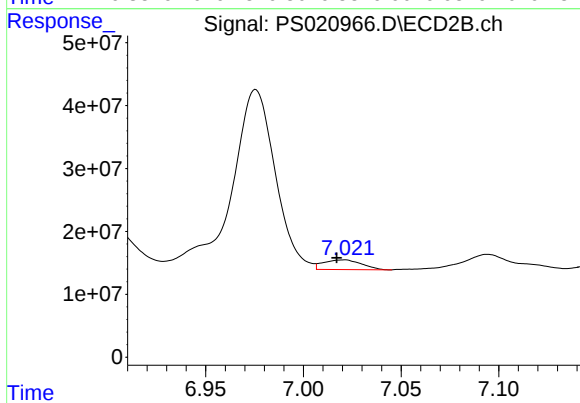
#4 2,4-DCAA

R.T.: 6.848 min
Delta R.T.: -0.001 min
Response: 735063835
Conc: 531.44 ng/ml



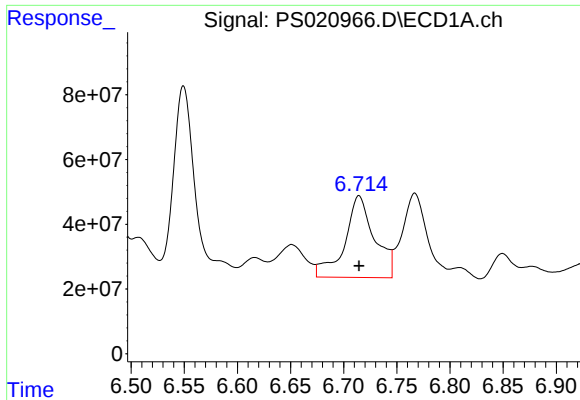
#5 DICAMBA

R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 839259780
Conc: 95.00 ng/ml



#5 DICAMBA

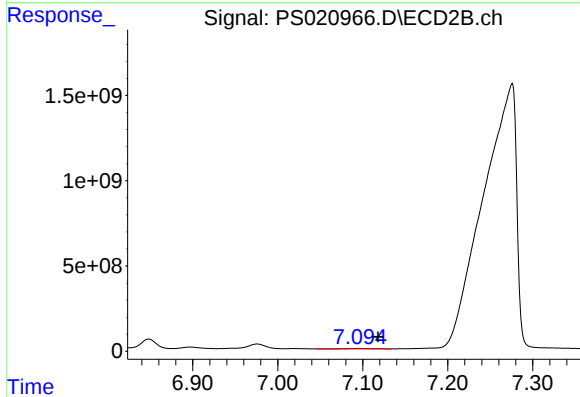
R.T.: 7.021 min
Delta R.T.: 0.004 min
Response: 20911419
Conc: 3.37 ng/ml



#6 MCPP

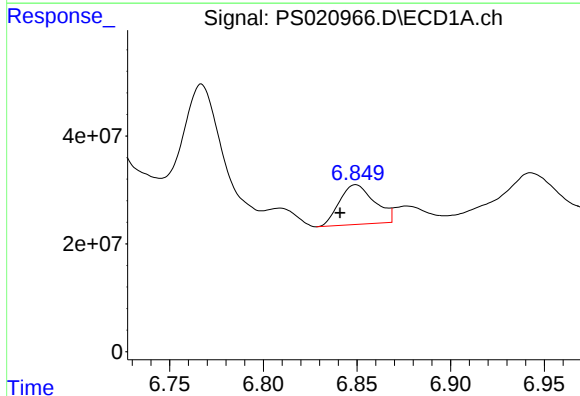
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 491588244
Conc: 75.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



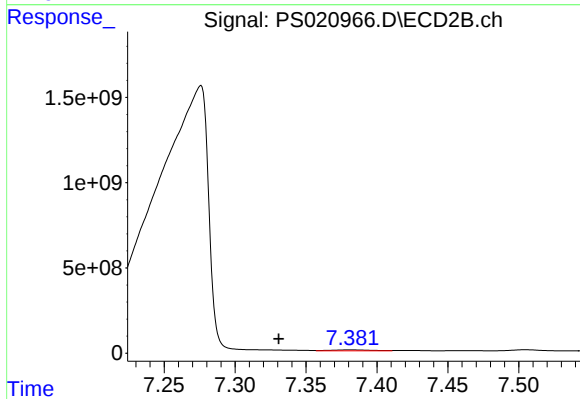
#6 MCPP

R.T.: 7.094 min
Delta R.T.: -0.024 min
Response: 49325124
Conc: 10.38 ug/ml



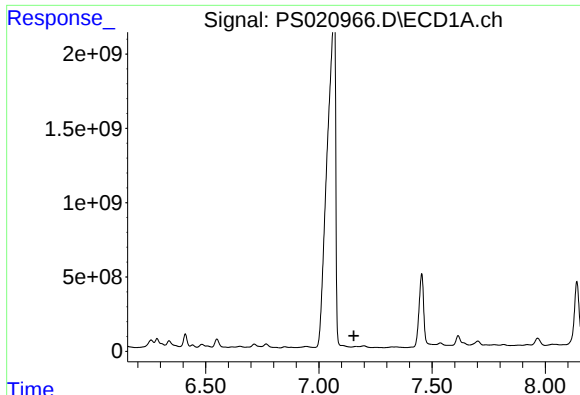
#7 MCPA

R.T.: 6.849 min
Delta R.T.: 0.008 min
Response: 96034608
Conc: 10.23 ug/ml



#7 MCPA

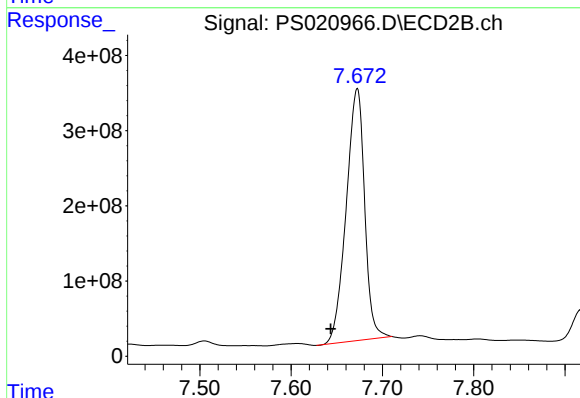
R.T.: 7.381 min
Delta R.T.: 0.051 min
Response: 114215541
Conc: 16.83 ug/ml



#8 DICHLORPROP

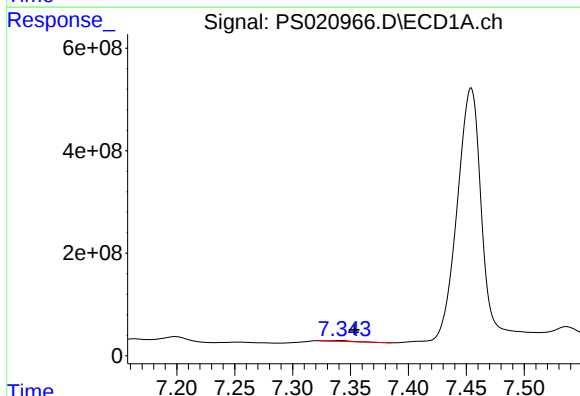
R.T.: 7.163 min
Delta R.T.: 0.009 min
Response: -21931634
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



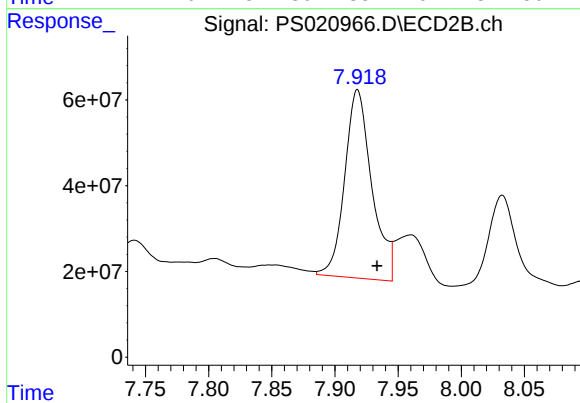
#8 DICHLORPROP

R.T.: 7.672 min
Delta R.T.: 0.029 min
Response: 4699598088
Conc: 3052.05 ng/ml



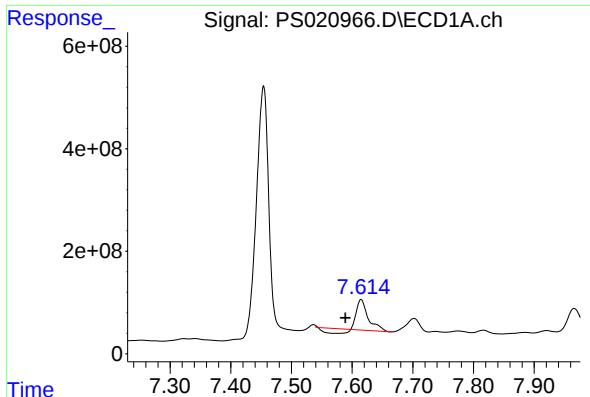
#9 2,4-D

R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 17760708
Conc: 6.36 ng/ml



#9 2,4-D

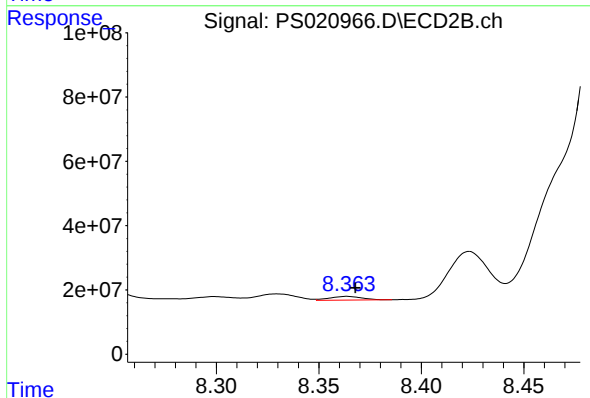
R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 657609737
Conc: 351.13 ng/ml



#10 Pentachlorophenol

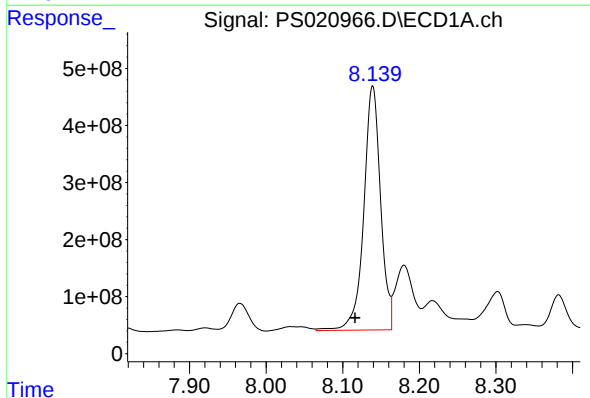
R.T.: 7.615 min
Delta R.T.: 0.026 min
Response: 616026694
Conc: 19.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



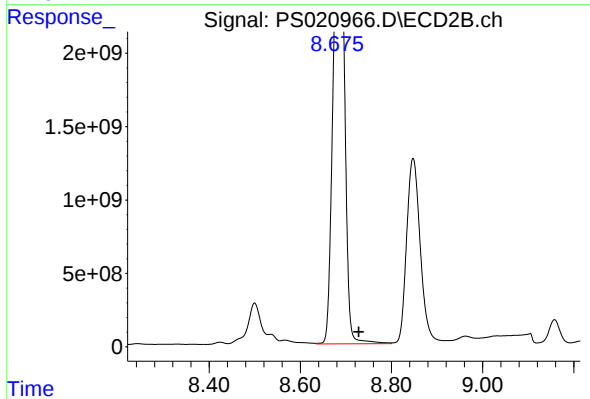
#10 Pentachlorophenol

R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 12703008
Conc: N.D.



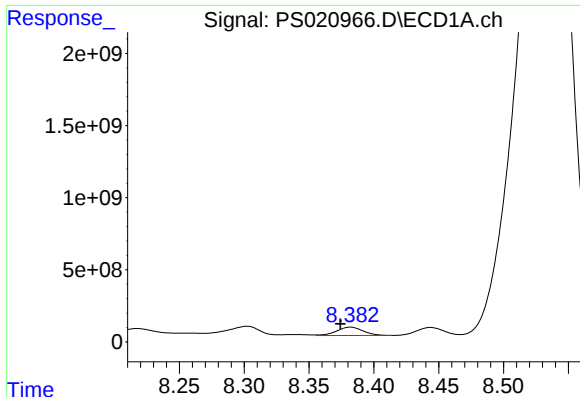
#11 2,4,5-TP (SILVEX)

R.T.: 8.139 min
Delta R.T.: 0.023 min
Response: 6520535059
Conc: 490.83 ng/ml



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

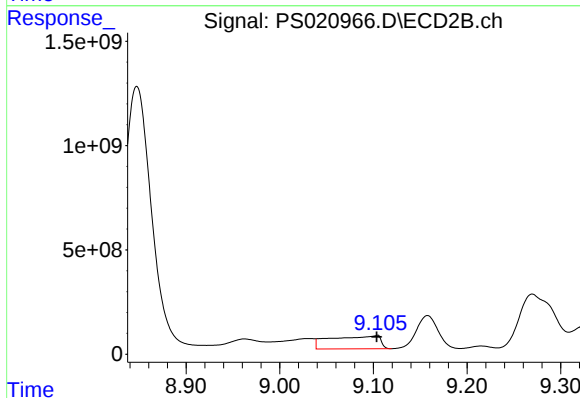
R.T.: 8.691 min
Delta R.T.: -0.037 min
Response: 45532565786
Conc: 5073.92 ng/ml



#12 2,4,5-T

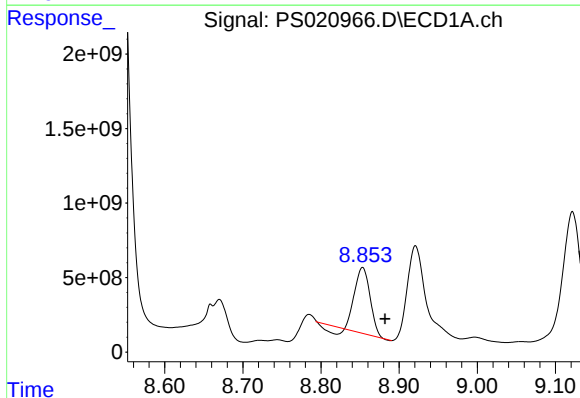
R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 820598686
Conc: 61.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



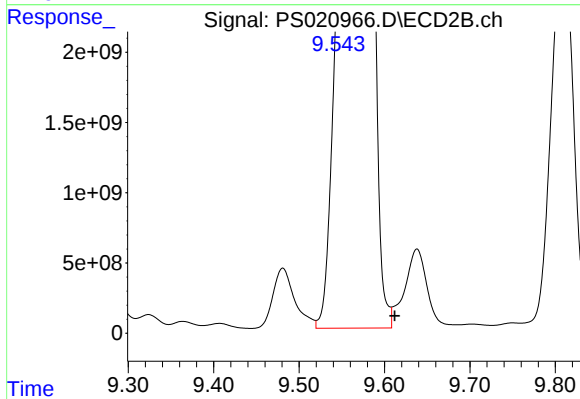
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 2309299899
Conc: 267.84 ng/ml



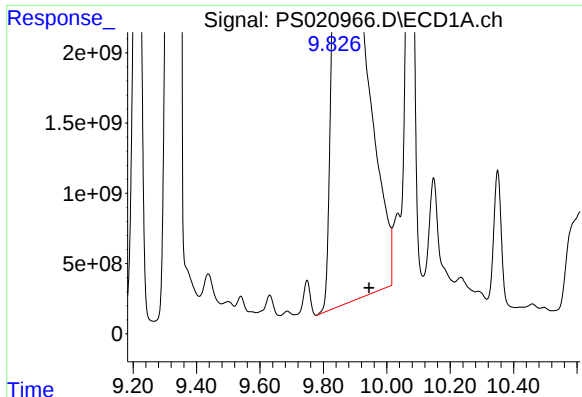
#13 2,4-DB

R.T.: 8.853 min
Delta R.T.: -0.029 min
Response: 5792828135
Conc: 2099.63 ng/ml



#13 2,4-DB

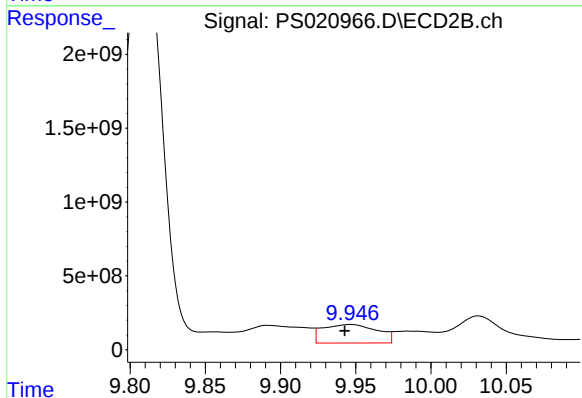
R.T.: 9.586 min
Delta R.T.: -0.026 min
Response: 74995761107
Conc: 67380.05 ng/ml



#14 DINOSEB

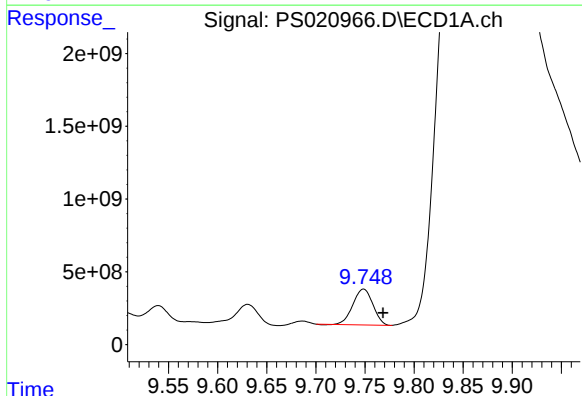
R.T.: 9.921 min
Delta R.T.: -0.023 min
Response: 1.80116e+011
Conc: 16589.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



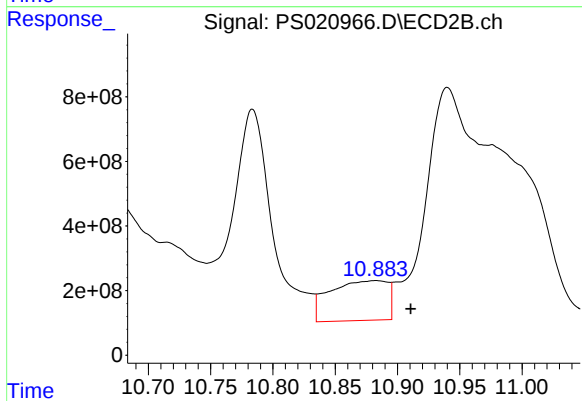
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 3161319157
Conc: 493.85 ng/ml



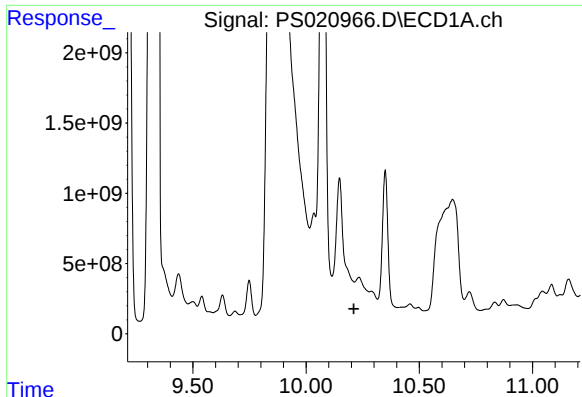
#15 Picloram

R.T.: 9.748 min
Delta R.T.: -0.020 min
Response: 3476782218
Conc: 164.60 ng/ml



#15 Picloram

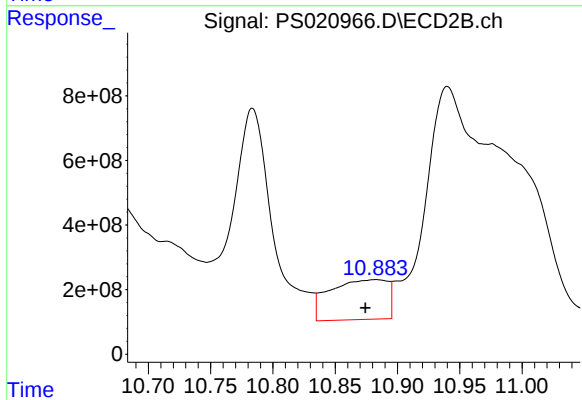
R.T.: 10.883 min
Delta R.T.: -0.028 min
Response: 3984628474
Conc: 314.06 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.022 min
Response: -600376875
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 3984628474
Conc: 373.17 ng/ml