

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 16:15
 Operator : AR\AJ
 Sample : 05434-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:46:44 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	6.356	6.771	1071.3E6	231.5E6	524.741	343.195 #
Target Compounds							
2) T	3,5-DICHL...	5.782f	5.986	24601388	2256437	7.843	2.108 #
3) T	4-Nitroph...	6.168	6.415	78852245	2711270	60.832	6.175 #
5) T	DICAMBA	6.521	6.972	12356569	556298	1.381	<MDL #
6) T	MCP	6.650	7.019	205.0E6	509223	32.901	<MDL #
7) T	MCPA	6.778	7.231	-41090879	14952328	N.D.	4.850
8) T	DICHLORPROP	7.082	7.556	-18049758	39472345	N.D.	54.034
9) T	2,4-D	7.284	7.854	27516450	-3291216	10.010	N.D. #
10) T	Pentachlo...	7.533	8.302f	421.4E6	113.3E6	12.934	10.658
12) T	2,4,5-T	8.303	8.986	576.0E6	12874421	44.055	3.227 #
13) T	2,4-DB	8.810	9.490	528.3E6	135.2E6	251.223	277.396
14) T	DINOSEB	9.787f	9.802	1442.4E6	125.8E6	146.261	44.131 #
15) T	Picloram	9.705	10.778	214.6E6	276.7E6	12.068	45.538 #
16) T	DCPA	10.132	10.730	107.4E6	6080603	6.275	1.210 #

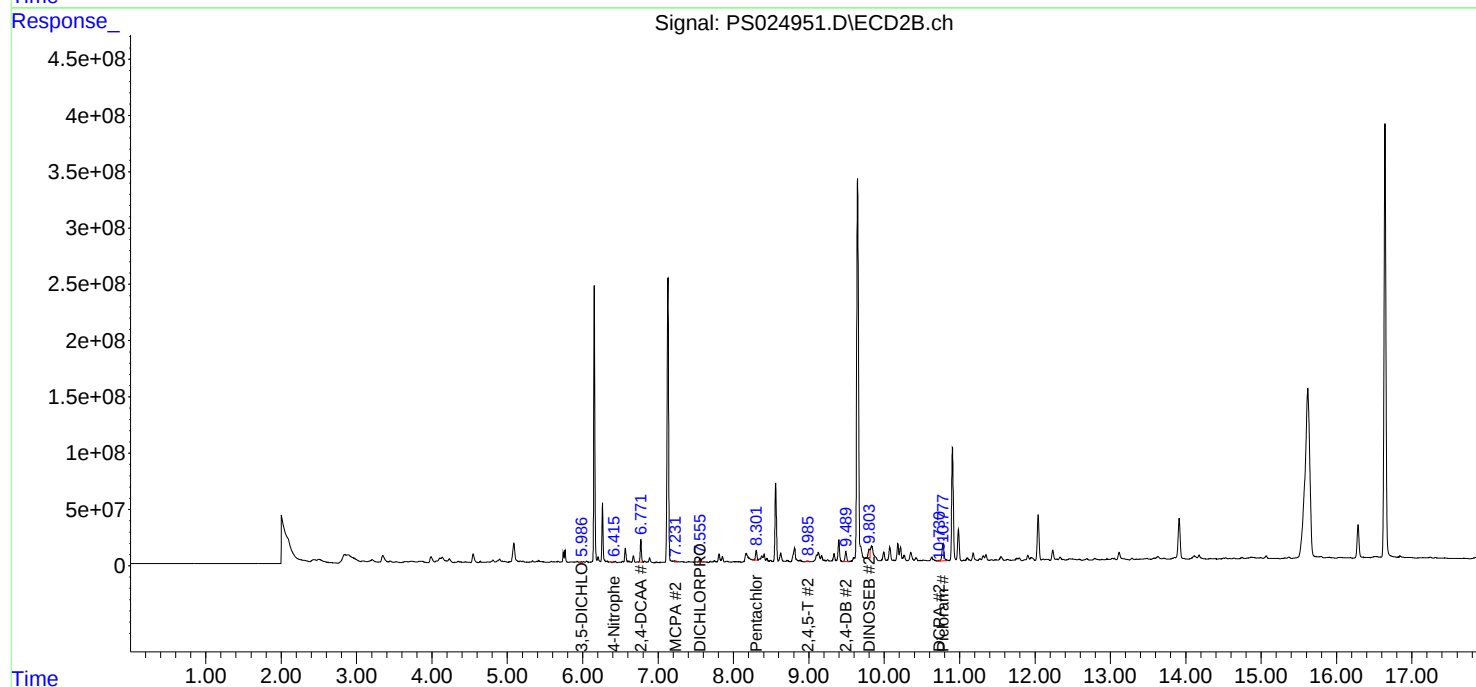
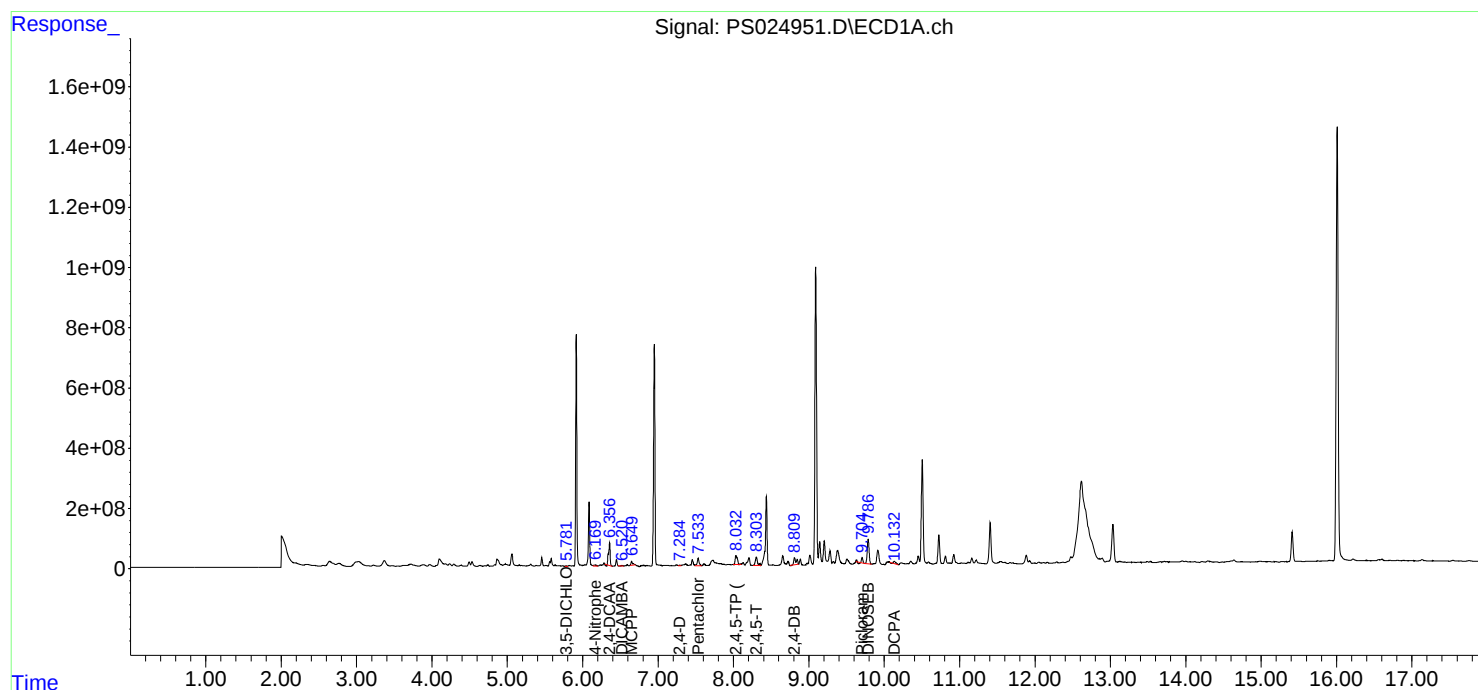
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

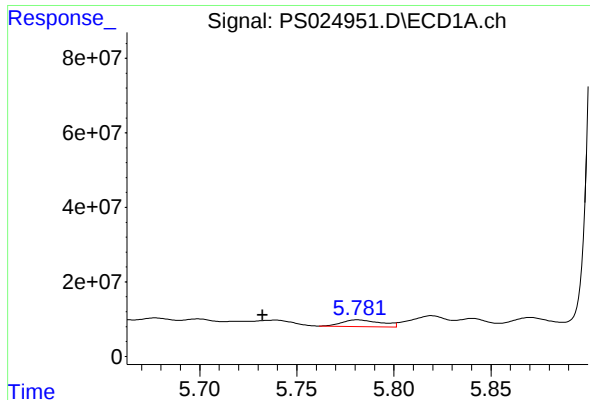
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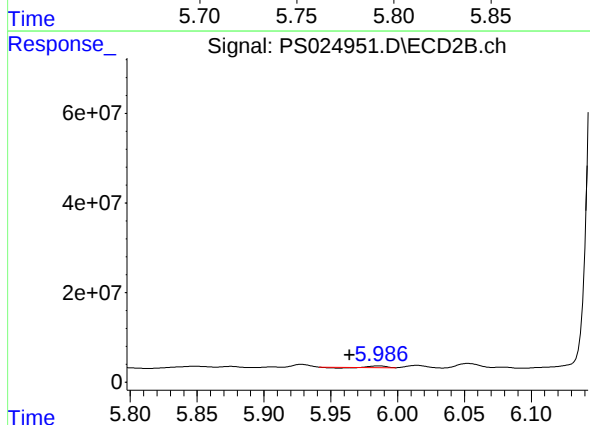




#2 3,5-DICHLOROBENZOIC ACID

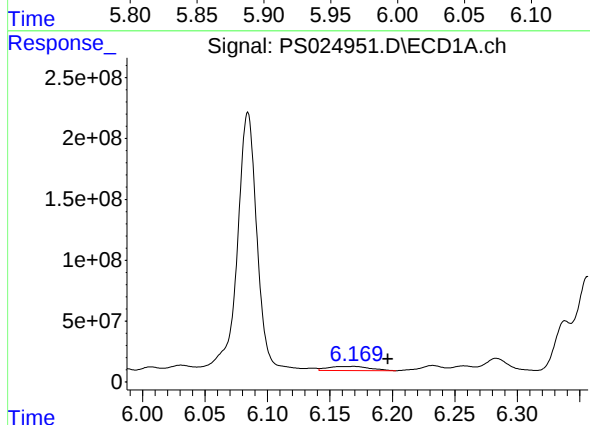
R.T.: 5.782 min
Delta R.T.: 0.049 min
Response: 24601388
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



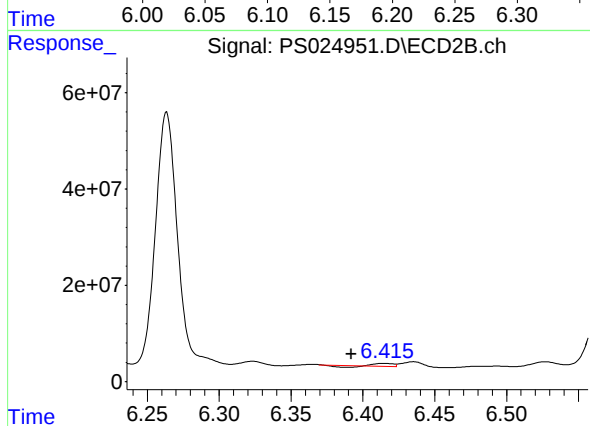
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.986 min
Delta R.T.: 0.022 min
Response: 2256437
Conc: 2.11 ng/ml



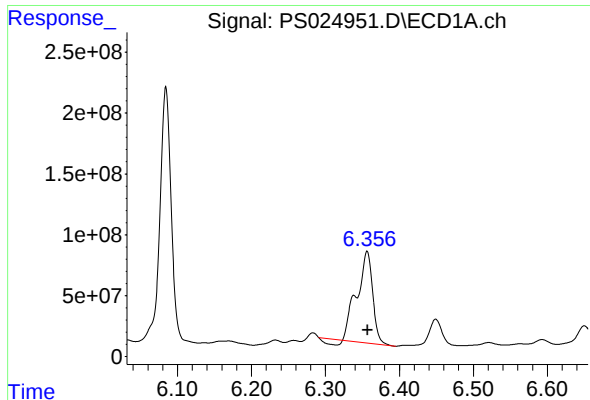
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: -0.028 min
Response: 78852245
Conc: 60.83 ng/ml



#3 4-Nitrophenol

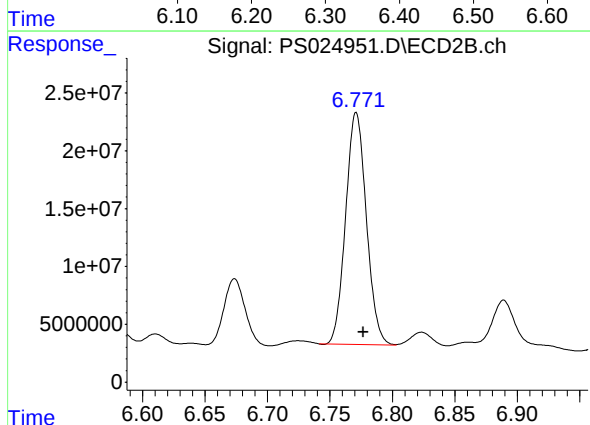
R.T.: 6.415 min
Delta R.T.: 0.023 min
Response: 2711270
Conc: 6.17 ng/ml



#4 2,4-DCAA

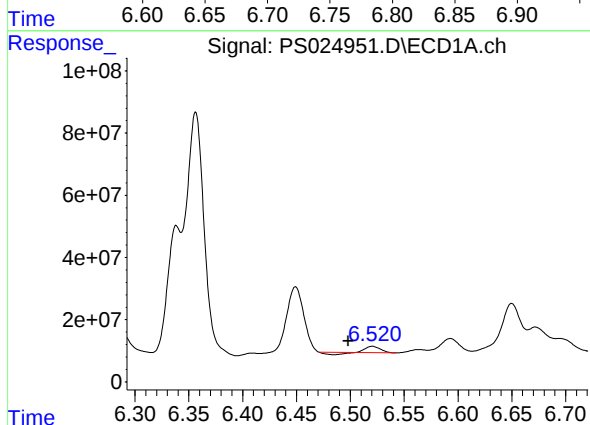
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1071260628
Conc: 524.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



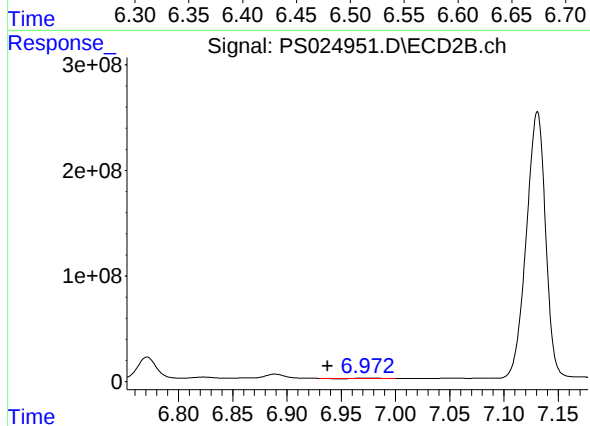
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 231518662
Conc: 343.19 ng/ml



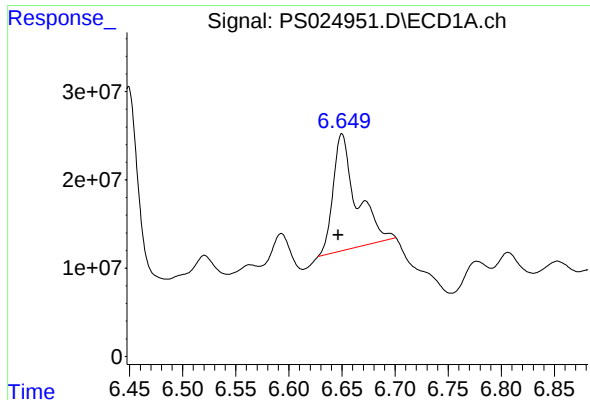
#5 DICAMBA

R.T.: 6.521 min
Delta R.T.: 0.023 min
Response: 12356569
Conc: 1.38 ng/ml



#5 DICAMBA

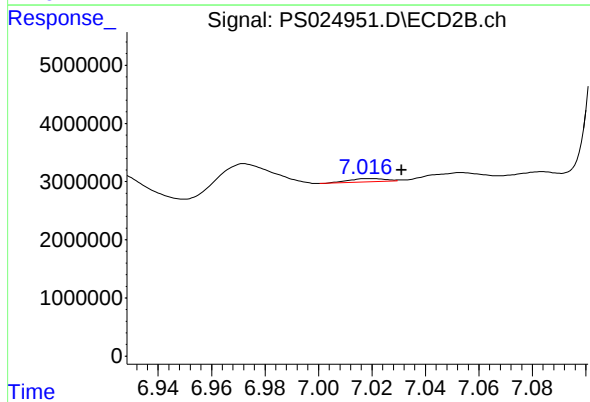
R.T.: 6.972 min
Delta R.T.: 0.035 min
Response: 556298
Conc: N.D.



#6 MCPP

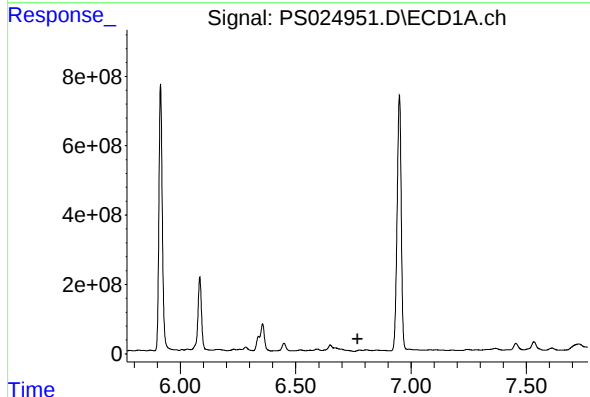
R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 204973958
Conc: 32.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



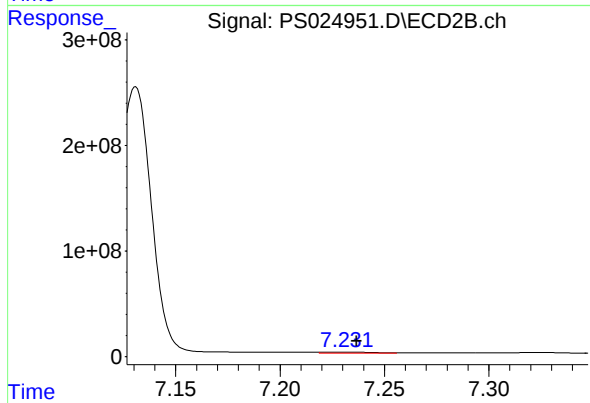
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.013 min
Response: 509223
Conc: N.D.



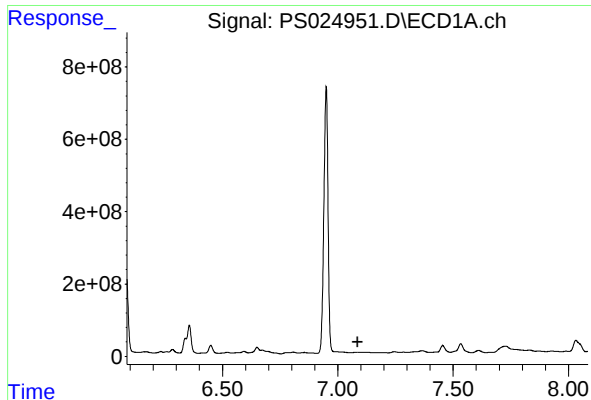
#7 MCPA

R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: -41090879
Conc: N.D.



#7 MCPA

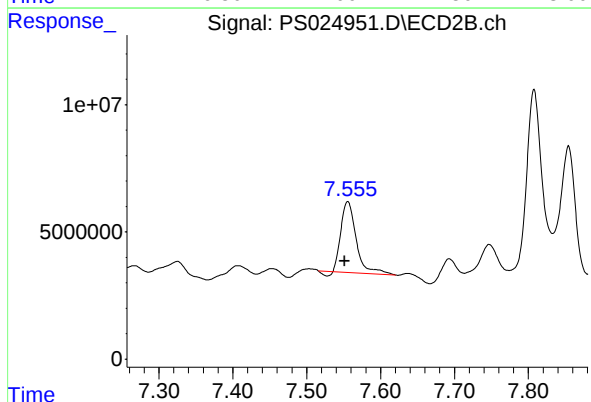
R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 14952328
Conc: 4.85 ug/ml



#8 DICHLORPROP

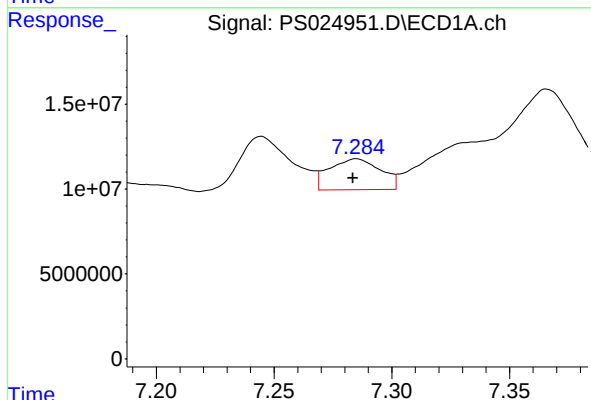
R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: -18049758
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



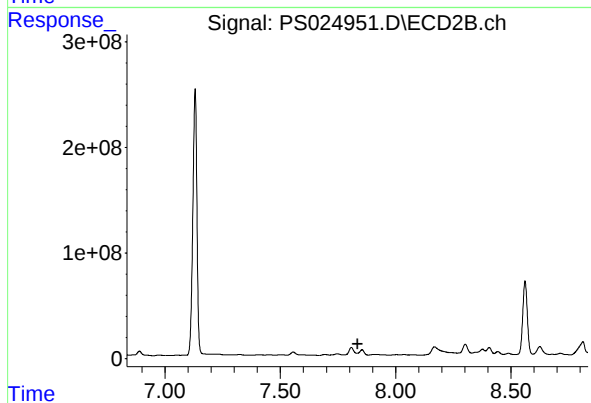
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 39472345
Conc: 54.03 ng/ml



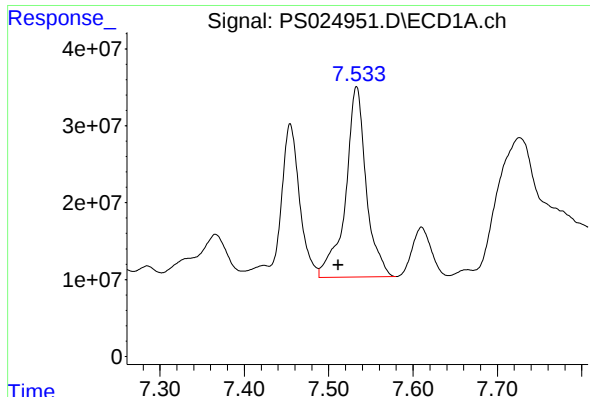
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 27516450
Conc: 10.01 ng/ml



#9 2,4-D

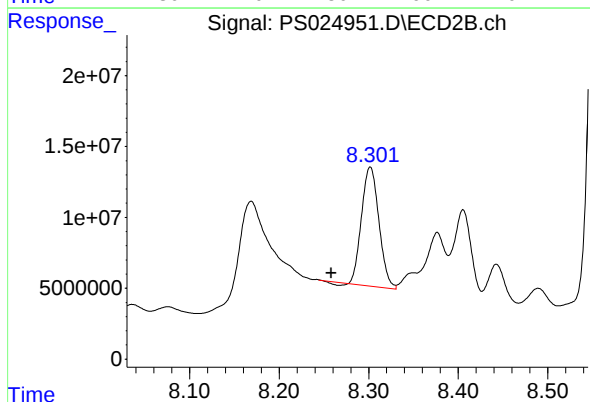
R.T.: 7.854 min
Delta R.T.: 0.020 min
Response: -3291216
Conc: N.D.



#10 Pentachlorophenol

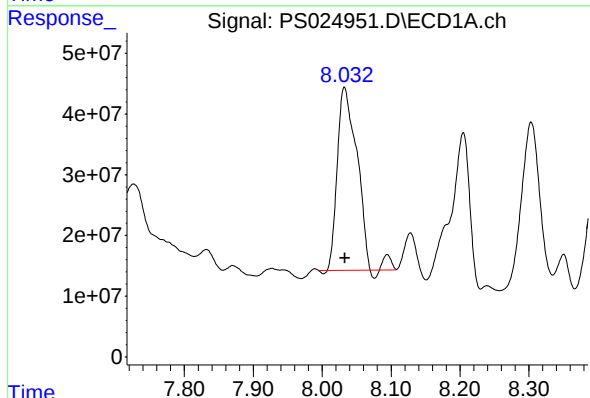
R.T.: 7.533 min
Delta R.T.: 0.022 min
Response: 421354252
Conc: 12.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



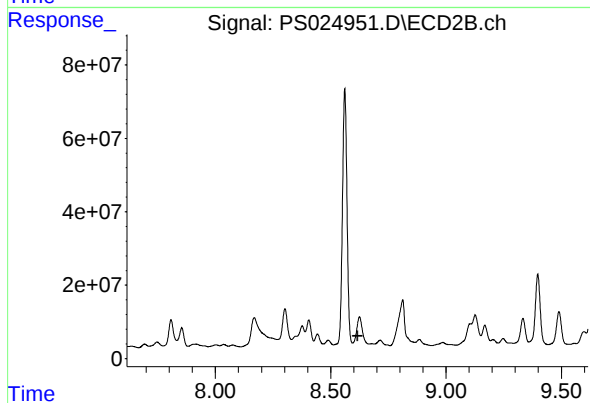
#10 Pentachlorophenol

R.T.: 8.302 min
Delta R.T.: 0.044 min
Response: 113260748
Conc: 10.66 ng/ml



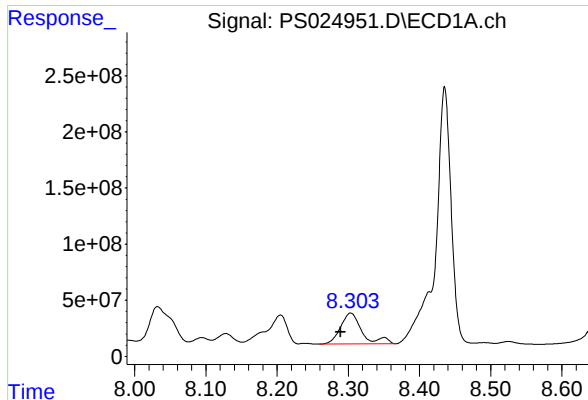
#11 2,4,5-TP (SILVEX)

R.T.: 8.034 min
Delta R.T.: 0.001 min
Response: 607236884
Conc: 43.67 ng/ml



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

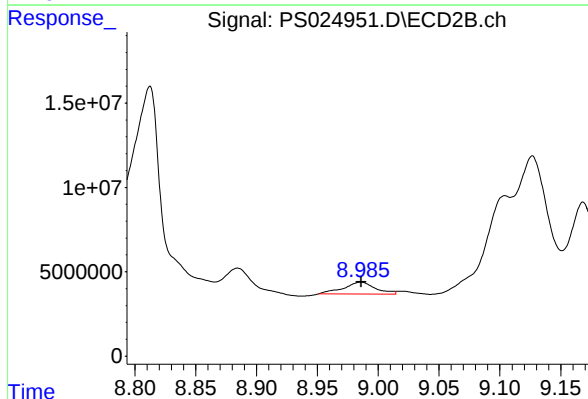
R.T.: 8.625 min
Delta R.T.: 0.009 min
Response: -532918111
Conc: N.D.



#12 2,4,5-T

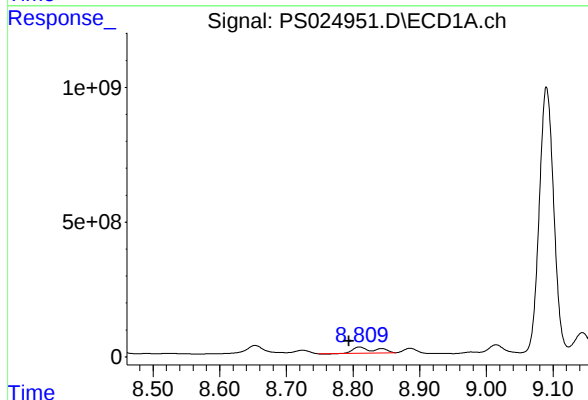
R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 576028406
Conc: 44.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



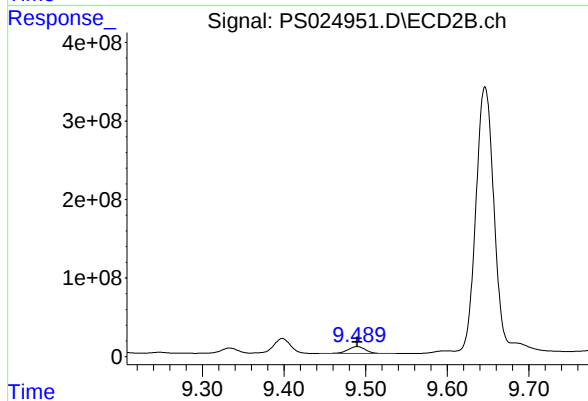
#12 2,4,5-T

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 12874421
Conc: 3.23 ng/ml



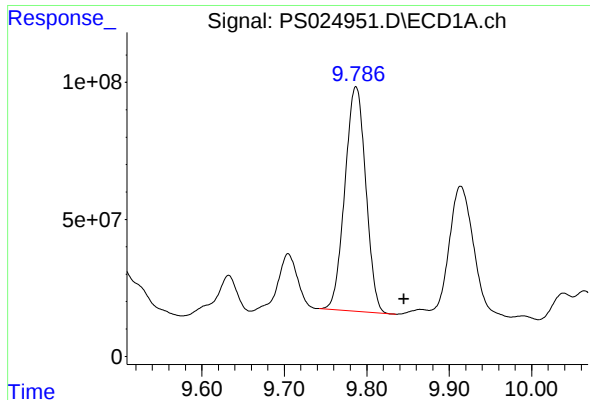
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 528284344
Conc: 251.22 ng/ml



#13 2,4-DB

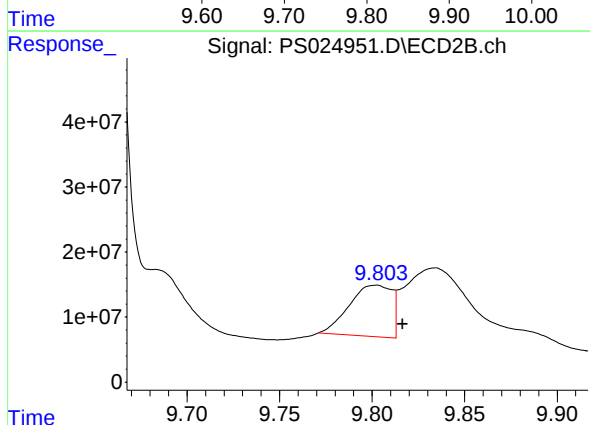
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 135246390
Conc: 277.40 ng/ml



#14 DINOSEB

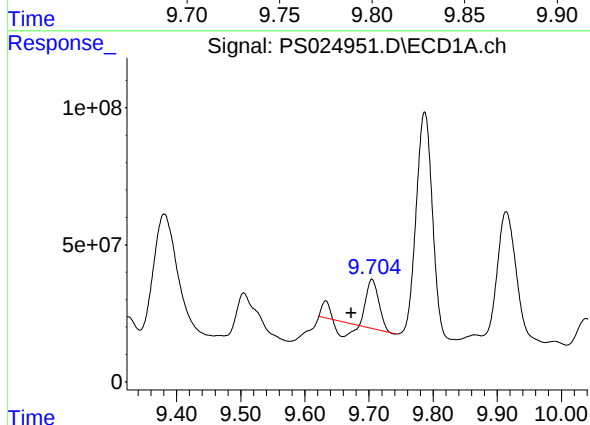
R.T.: 9.787 min
Delta R.T.: -0.059 min
Response: 1442434006
Conc: 146.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



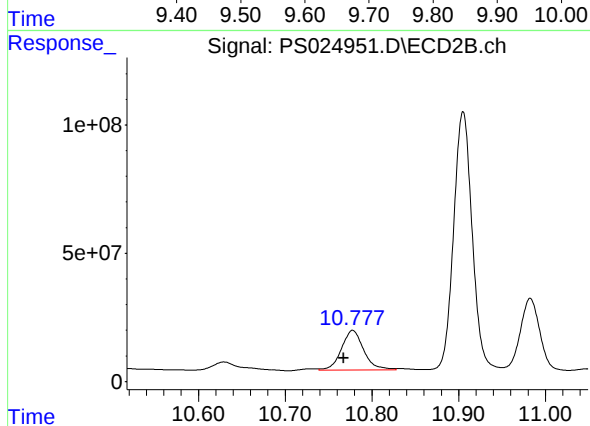
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: -0.014 min
Response: 125822844
Conc: 44.13 ng/ml



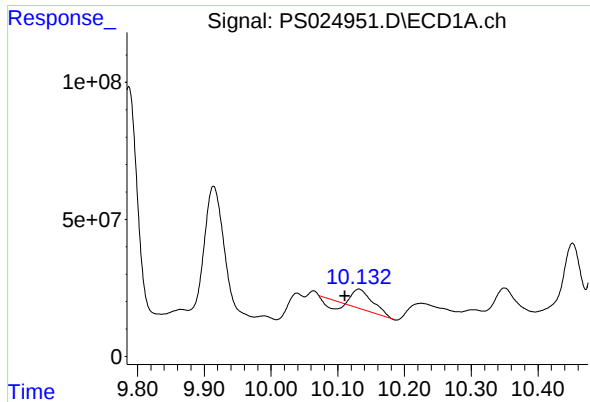
#15 Picloram

R.T.: 9.705 min
Delta R.T.: 0.033 min
Response: 214646014
Conc: 12.07 ng/ml



#15 Picloram

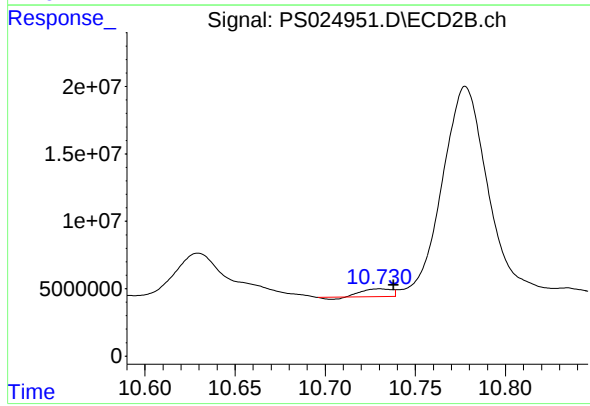
R.T.: 10.778 min
Delta R.T.: 0.010 min
Response: 276691346
Conc: 45.54 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: 0.021 min
Response: 107381375
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.008 min
Response: 6080603
Conc: 1.21 ng/ml