

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113023\
 Data File : PS024987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 11:52
 Operator : AR\AJ
 Sample : 05556-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 23:28:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.770	554.9E6	133.6E6	247.961	184.423 #
Target Compounds							
2) T	3,5-DICHL...	5.789f	5.978	10962373	3652563	3.243	3.213
3) T	4-Nitroph...	6.172	6.417	42454995	9822397	28.829	20.168 #
5) T	DICAMBA	6.518	6.924	5073162	7384898	<MDL	2.384 #
6) T	MCP	6.670	7.012	125.4E6	11240144	18.314	5.419 #
7) T	MCPA	6.777	7.246	-37157967	31701960	N.D.	9.638
8) T	DICHLORPROP	7.111	7.552	26930255	31558448	10.498	40.117 #
9) T	2,4-D	7.279	7.827	20499628	5475259	6.749	5.621
10) T	Pentachlo...	7.511	8.273	63039903	16724674	1.798	1.475
12) T	2,4,5-T	8.299	8.963	64217834	11955574	4.446	2.771 #
13) T	2,4-DB	8.806	9.484	339.5E6	54012621	146.114	97.589 #
15) T	Picloram	9.672	10.760	211.7E6	128.6E6	10.866	19.649 #
16) T	DCPA	10.106	10.760	7270082	128.6E6	<MDL	23.729 #

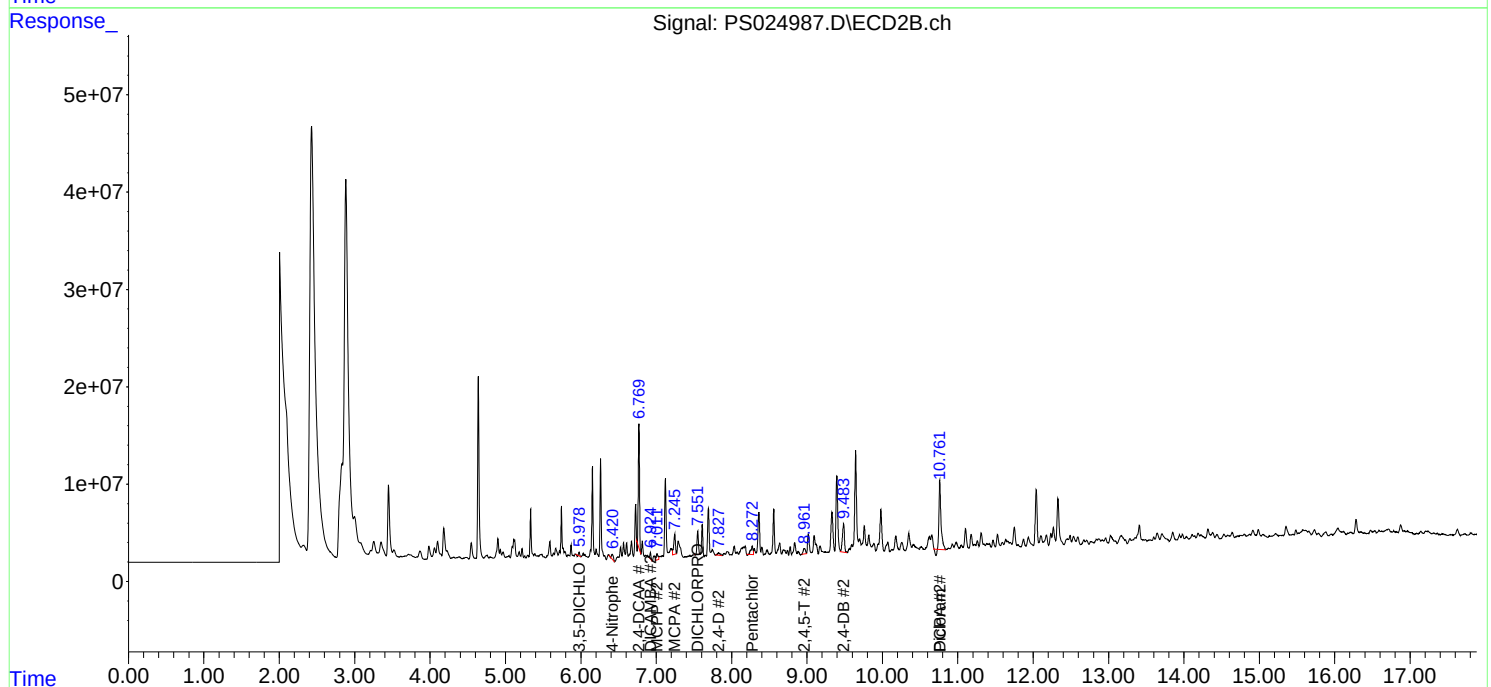
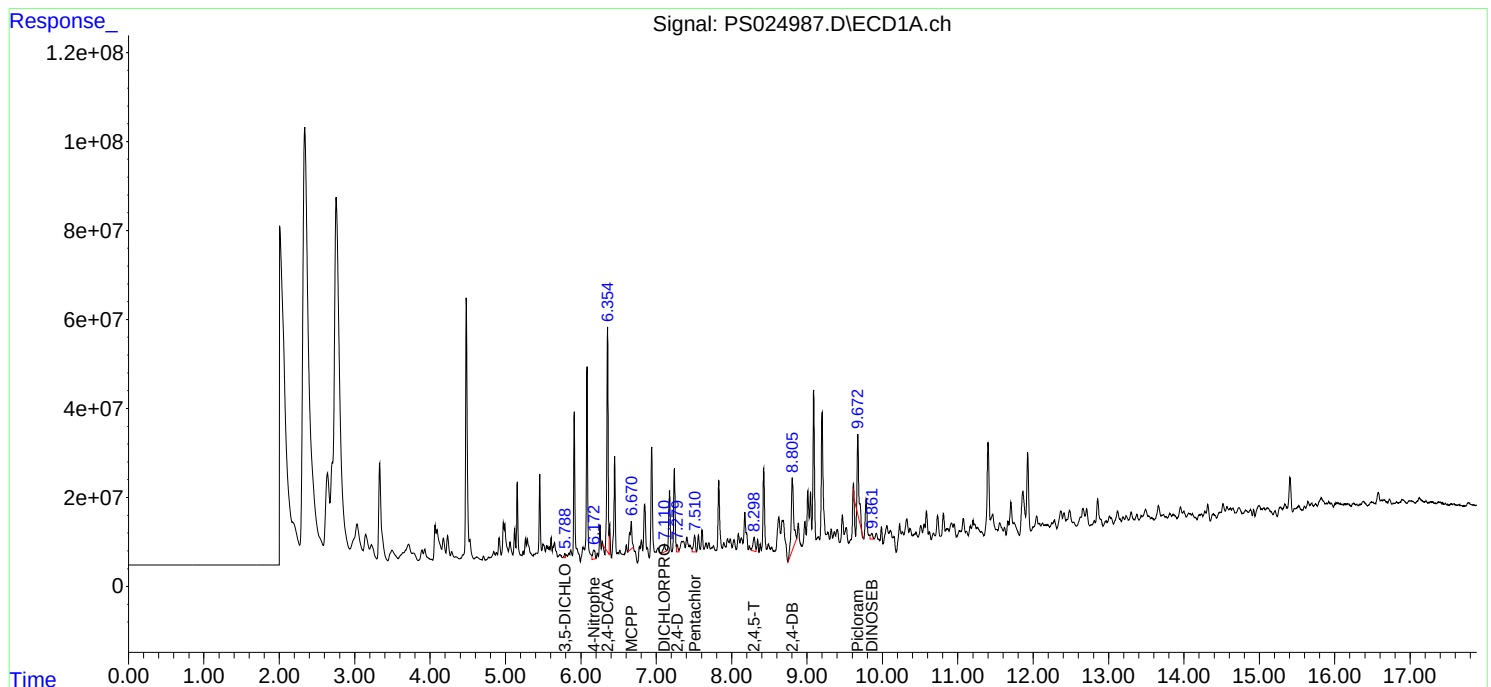
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

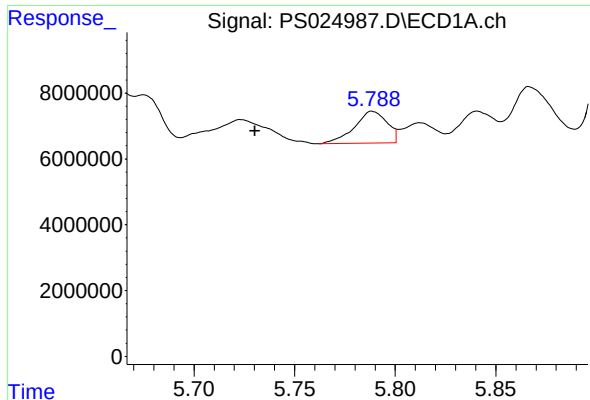
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113023\
Data File : PS024987.D
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Operator : AR\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

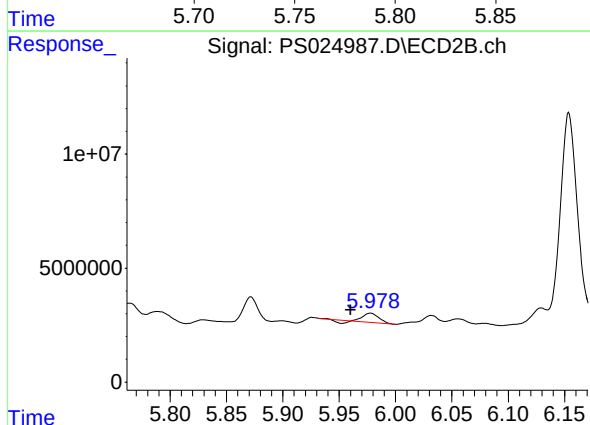




#2 3,5-DICHLOROBENZOIC ACID

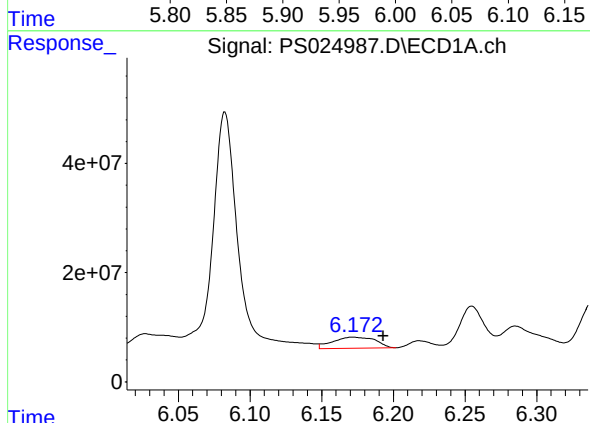
R.T.: 5.789 min
Delta R.T.: 0.059 min
Response: 10962373
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



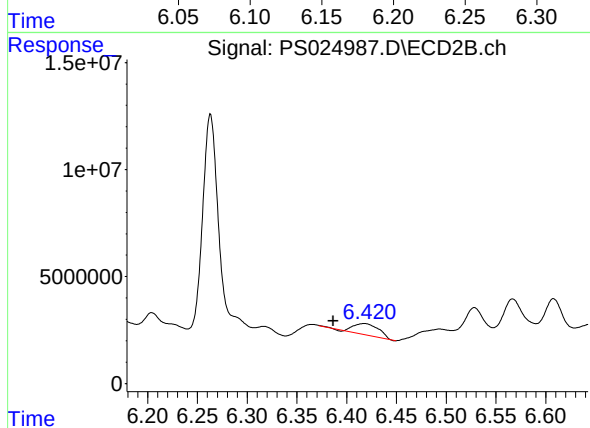
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.018 min
Response: 3652563
Conc: 3.21 ng/ml



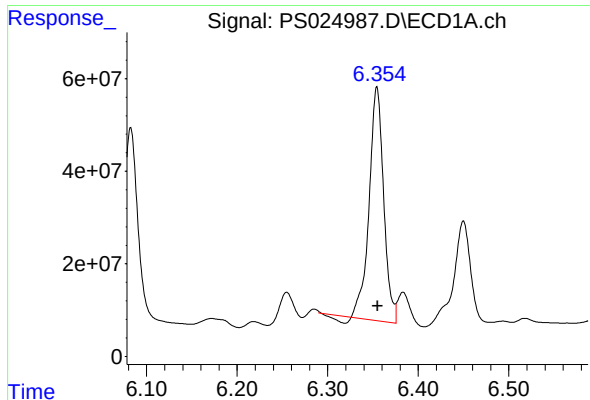
#3 4-Nitrophenol

R.T.: 6.172 min
Delta R.T.: -0.021 min
Response: 42454995
Conc: 28.83 ng/ml



#3 4-Nitrophenol

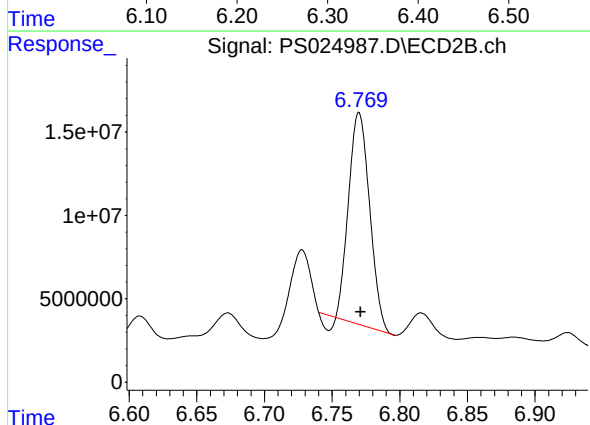
R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 9822397
Conc: 20.17 ng/ml



#4 2,4-DCAA

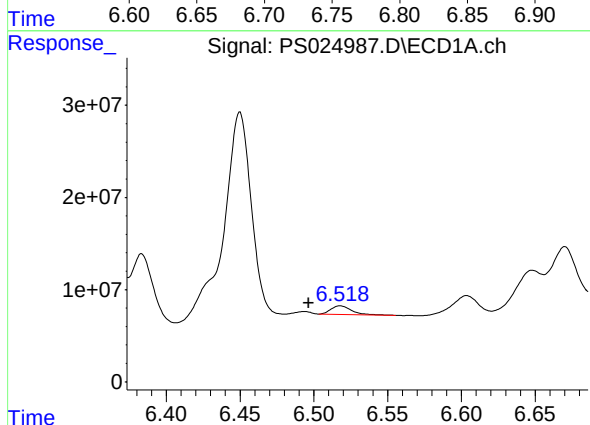
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 554899089
Conc: 247.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



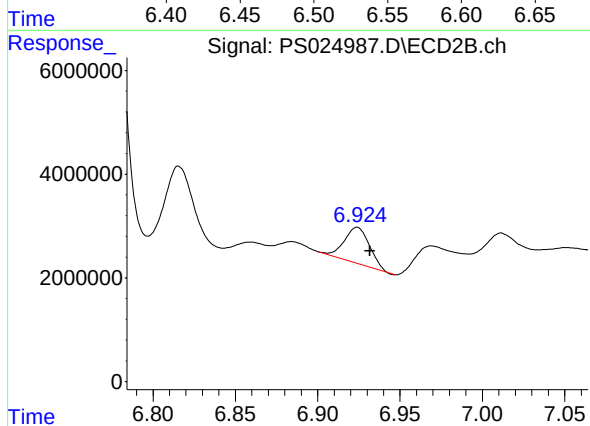
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 133624574
Conc: 184.42 ng/ml



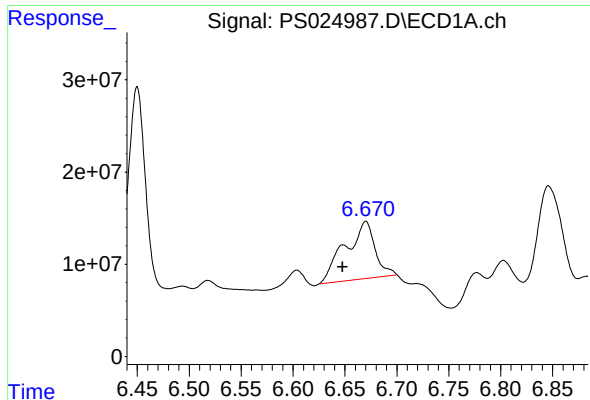
#5 DICAMBA

R.T.: 6.518 min
Delta R.T.: 0.022 min
Response: 5073162
Conc: N.D.



#5 DICAMBA

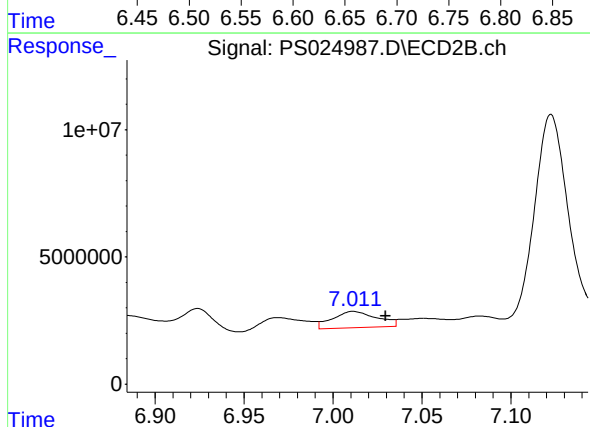
R.T.: 6.924 min
Delta R.T.: -0.008 min
Response: 7384898
Conc: 2.38 ng/ml



#6 MCPP

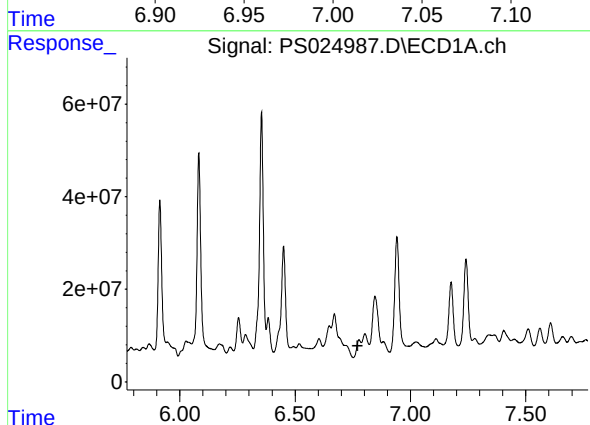
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 125434326
Conc: 18.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



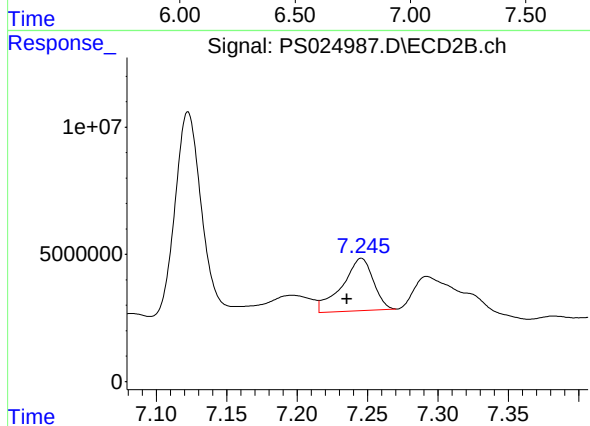
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 11240144
Conc: 5.42 ug/ml



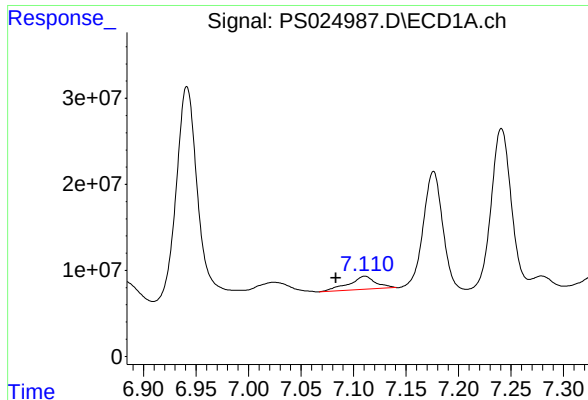
#7 MCPA

R.T.: 6.777 min
Delta R.T.: 0.007 min
Response: -37157967
Conc: N.D.



#7 MCPA

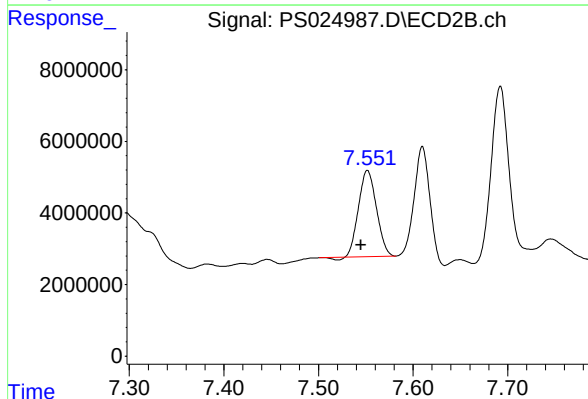
R.T.: 7.246 min
Delta R.T.: 0.010 min
Response: 31701960
Conc: 9.64 ug/ml



#8 DICHLORPROP

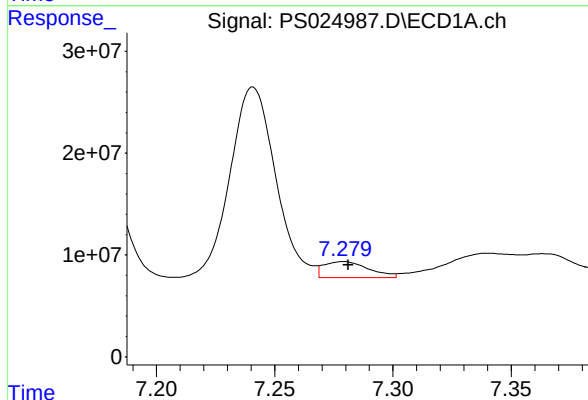
R.T.: 7.111 min
Delta R.T.: 0.027 min
Response: 26930255
Conc: 10.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



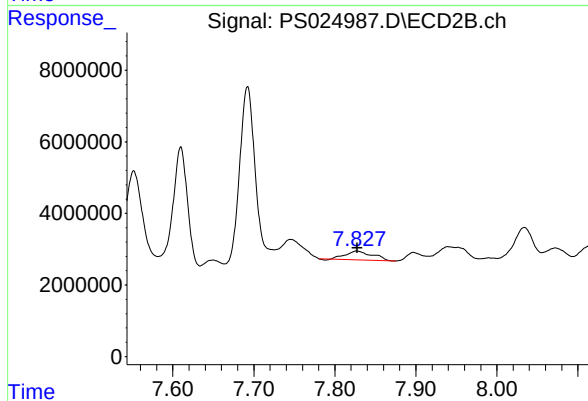
#8 DICHLORPROP

R.T.: 7.552 min
Delta R.T.: 0.007 min
Response: 31558448
Conc: 40.12 ng/ml



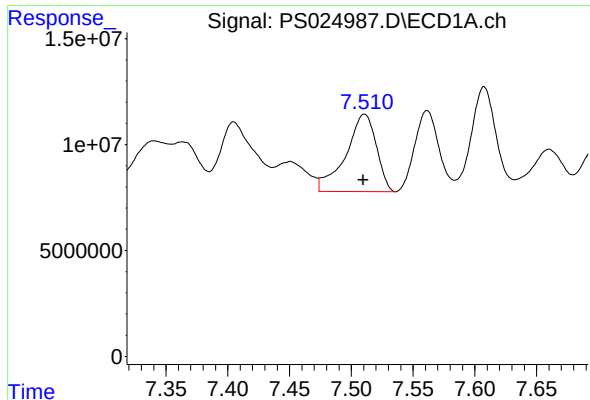
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 20499628
Conc: 6.75 ng/ml



#9 2,4-D

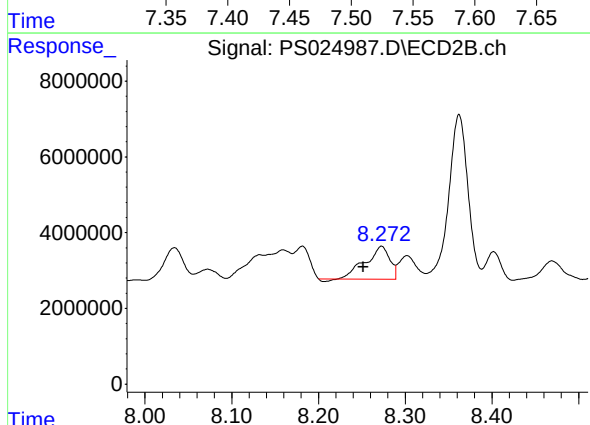
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 5475259
Conc: 5.62 ng/ml



#10 Pentachlorophenol

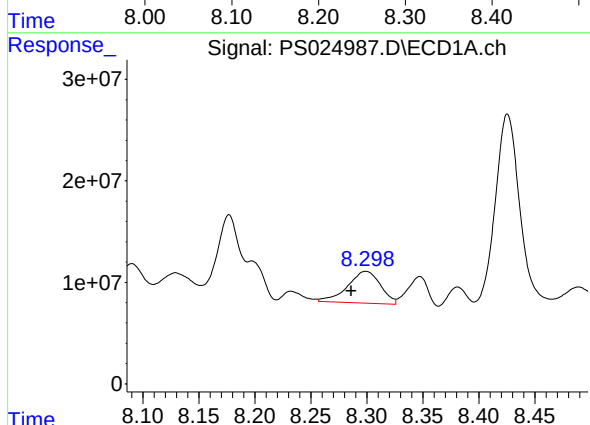
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 63039903
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



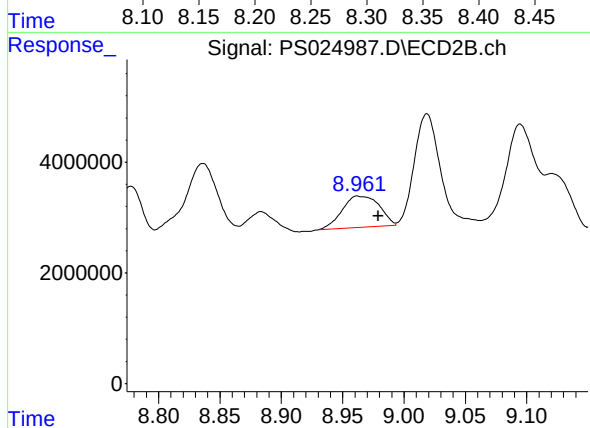
#10 Pentachlorophenol

R.T.: 8.273 min
Delta R.T.: 0.021 min
Response: 16724674
Conc: 1.48 ng/ml



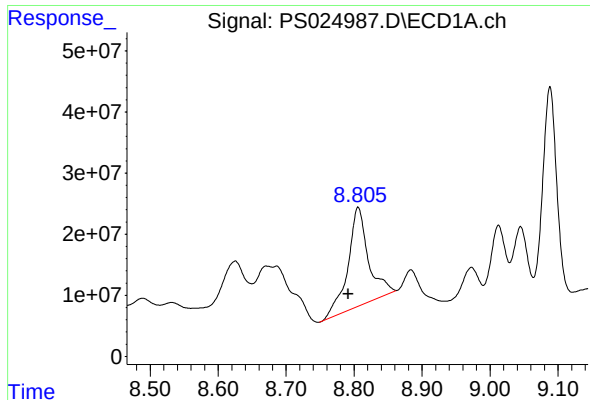
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.013 min
Response: 64217834
Conc: 4.45 ng/ml



#12 2,4,5-T

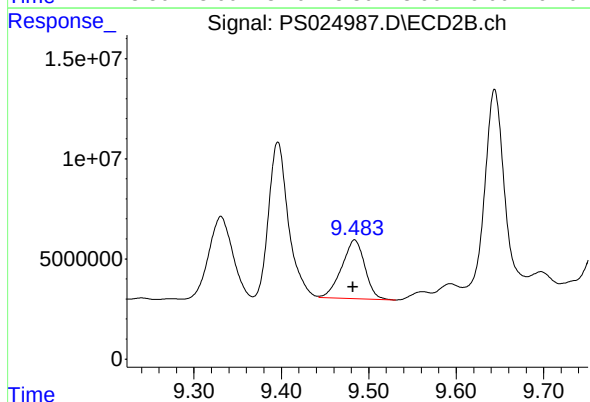
R.T.: 8.963 min
Delta R.T.: -0.016 min
Response: 11955574
Conc: 2.77 ng/ml



#13 2,4-DB

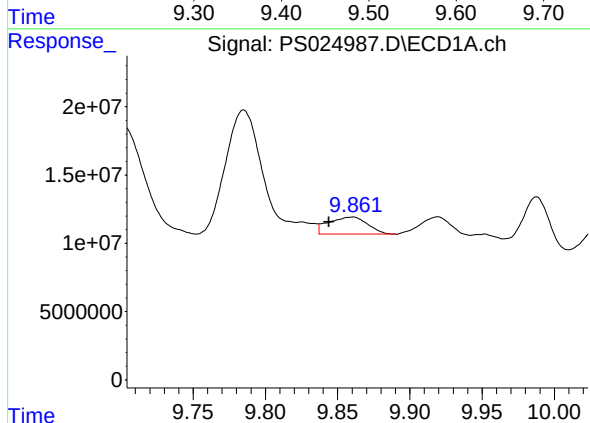
R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 339466135
Conc: 146.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



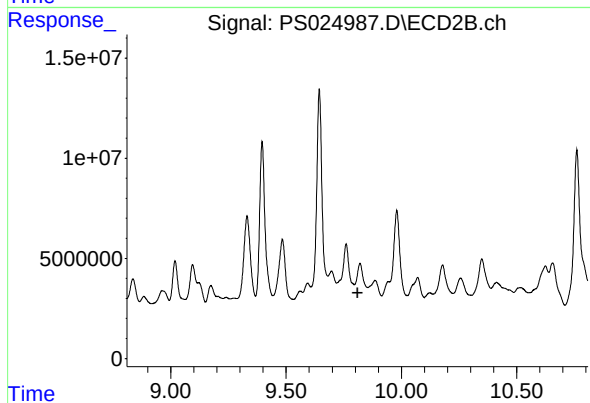
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: 0.002 min
Response: 54012621
Conc: 97.59 ng/ml



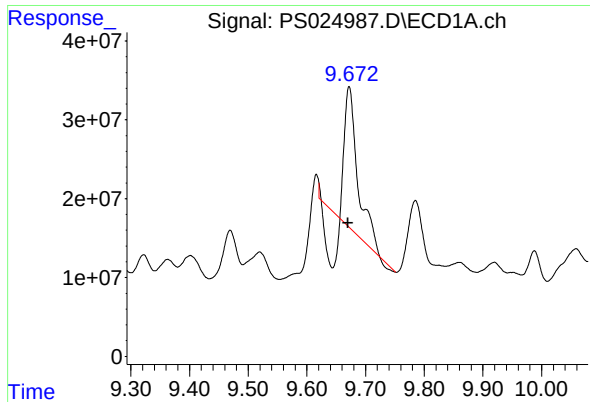
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.016 min
Response: 23641956
Conc: 2.18 ng/ml



#14 DINOSEB

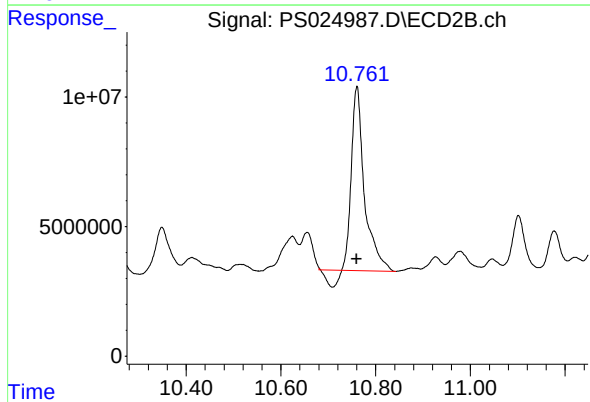
R.T.: 9.821 min
Delta R.T.: 0.011 min
Response: -15732461
Conc: N.D.



#15 Picloram

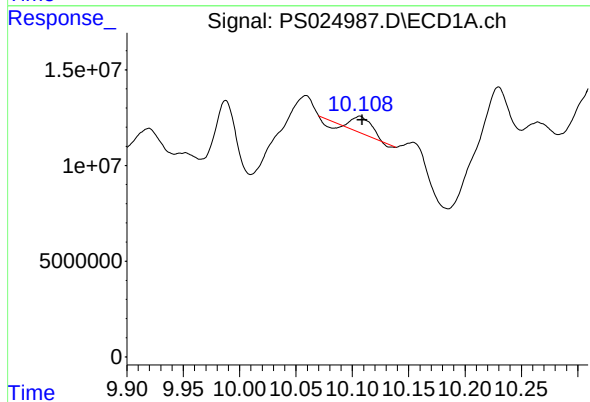
R.T.: 9.672 min
Delta R.T.: 0.002 min
Response: 211735714
Conc: 10.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



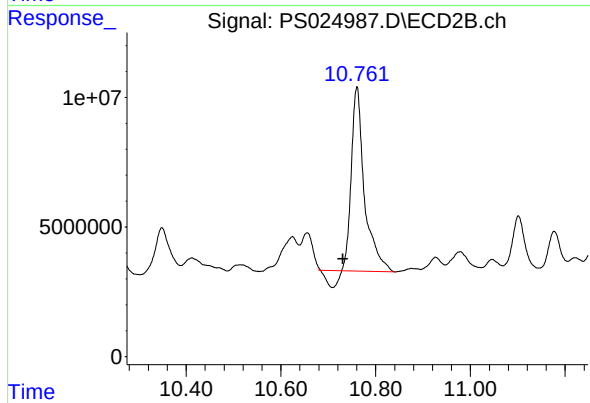
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 128609235
Conc: 19.65 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.003 min
Response: 7270082
Conc: N.D.



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.029 min
Response: 128609235
Conc: 23.73 ng/ml