

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090623\
 Data File : PS024252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:18
 Operator : AR\AJ
 Sample : PB155322BL
 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: Sep 06 20:49:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.790	1130.7E6	386.3E6	567.544	575.222
Target Compounds							
1) T	Dalapon	2.458	2.526	23413474	12730941	10.772	12.073
3) T	4-Nitroph...	6.199	0.000	16350752	0	13.161	N.D. #
5) T	DICAMBA	6.504	6.949	120929	1149400	<MDL	<MDL #
6) T	MCP	6.681	7.064	45642064	288091	7.330	<MDL #
7) T	MCPA	6.775	7.252	-4551571	5693015	N.D.	1.948
8) T	DICHLORPROP	7.087	7.580	2060736	23369574	<MDL	32.164 #
9) T	2,4-D	7.254	7.856	106.8E6	1994515	40.145	2.239 #
10) T	Pentachlo...	7.514	8.275	45905323	3953515	1.468	<MDL #
11) T	2,4,5-TP ...	8.041	8.636	1896636	1729207	<MDL	<MDL #
12) T	2,4,5-T	8.286	9.008	33991008	2025542	2.743	<MDL #
13) T	2,4-DB	8.793	9.513	50625957	2705694	23.485	5.887 #
14) T	DINOSEB	9.857	9.873	2401478	31038489	<MDL	10.383 #
15) T	Picloram	9.683	10.794	470.4E6	134.1E6	28.804	22.580
16) T	DCPA	10.120	10.794	30435518	134.1E6	1.879	26.140 #

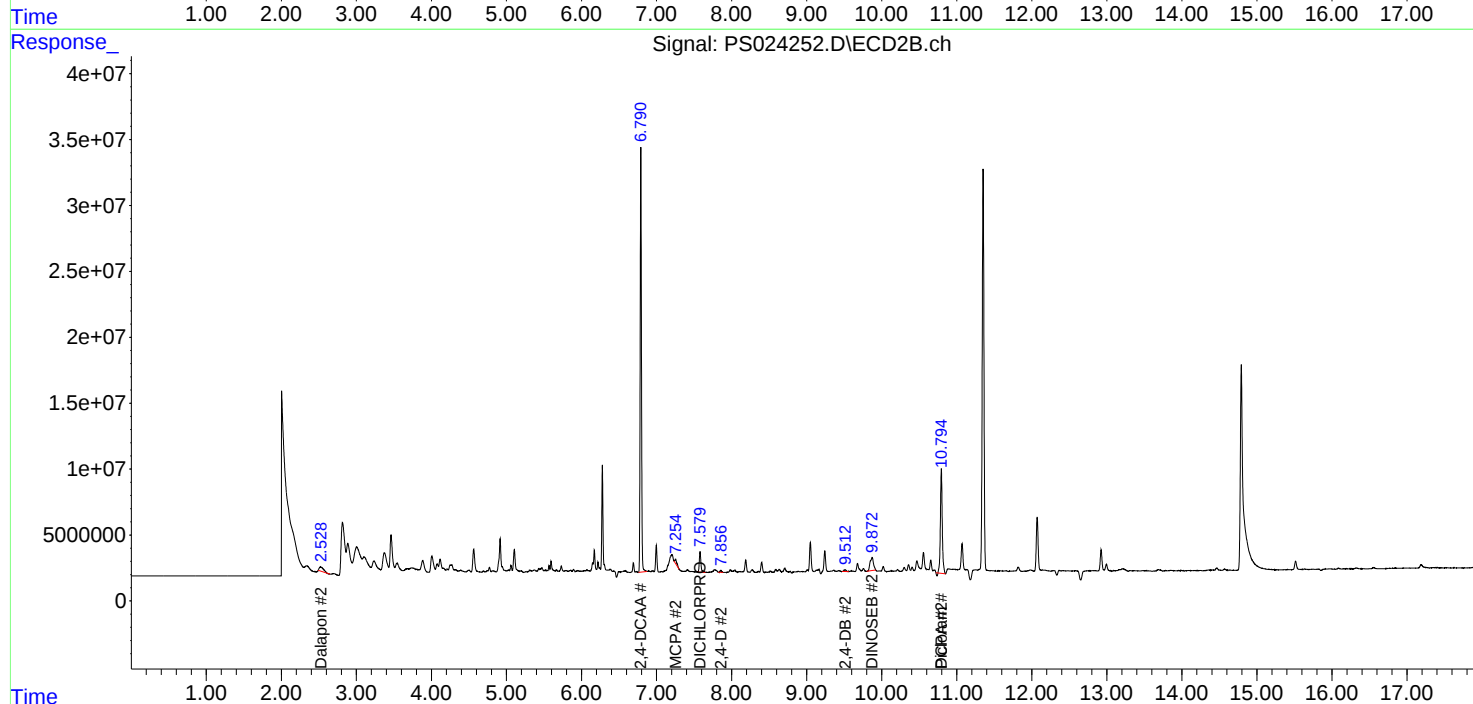
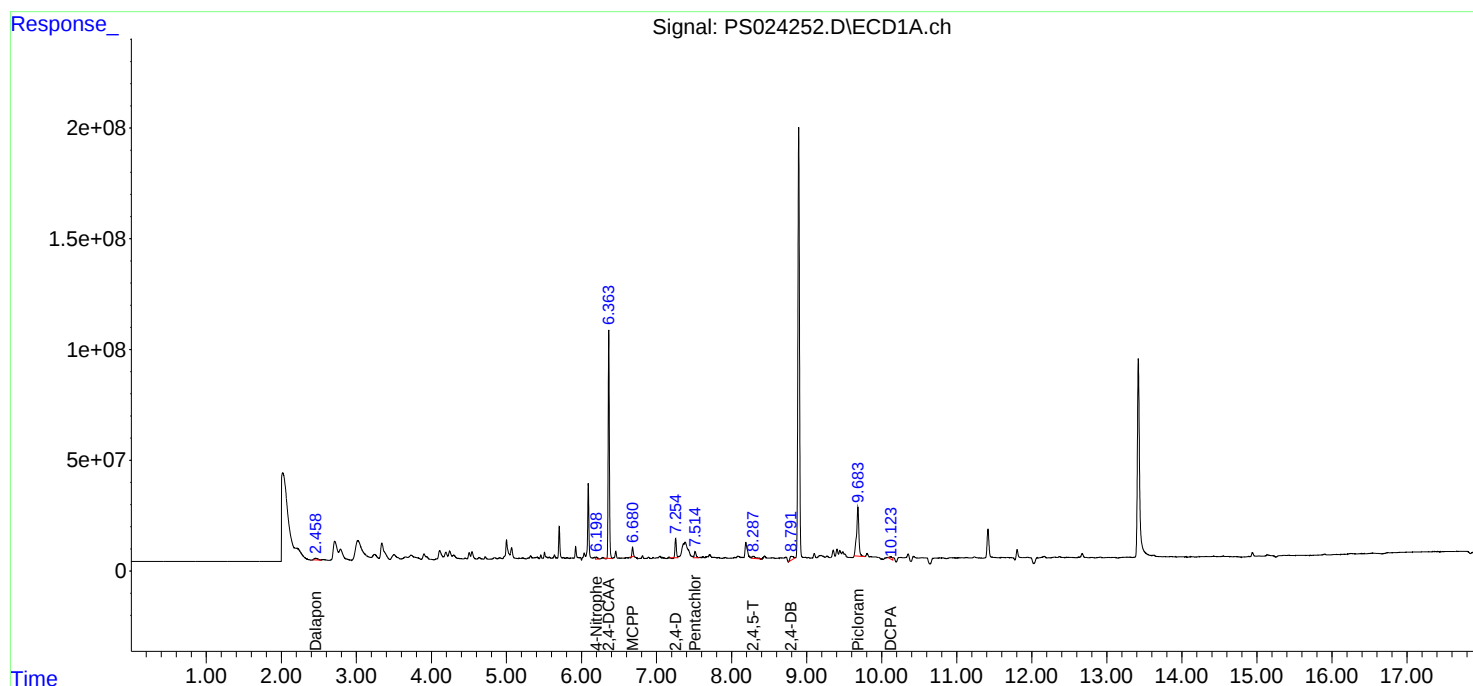
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

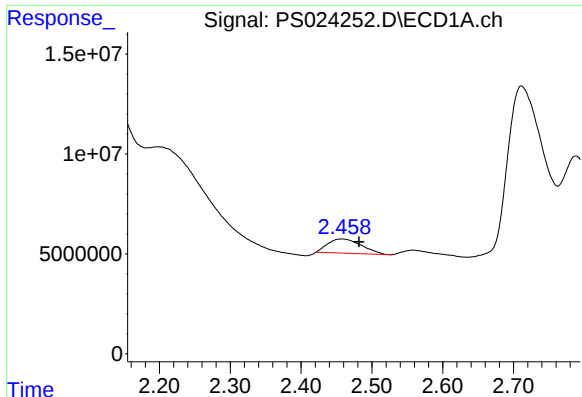
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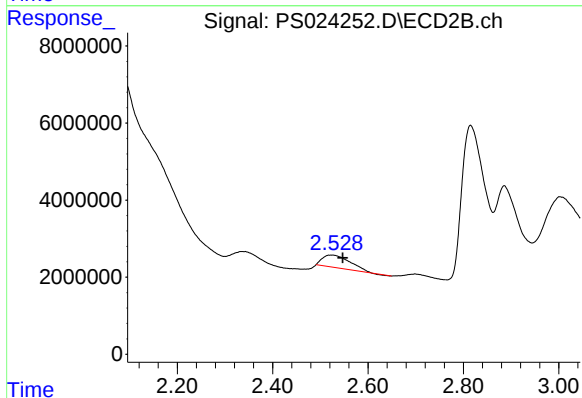




#1 Dalapon

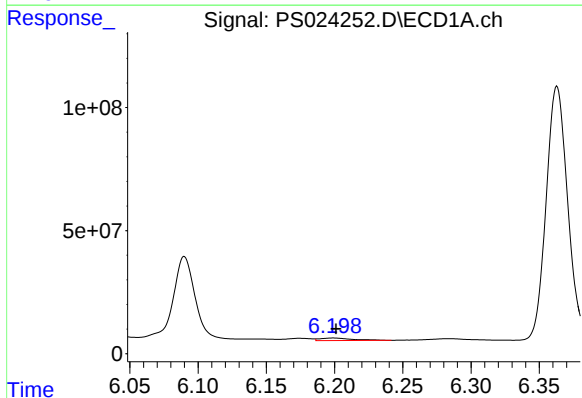
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 23413474
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



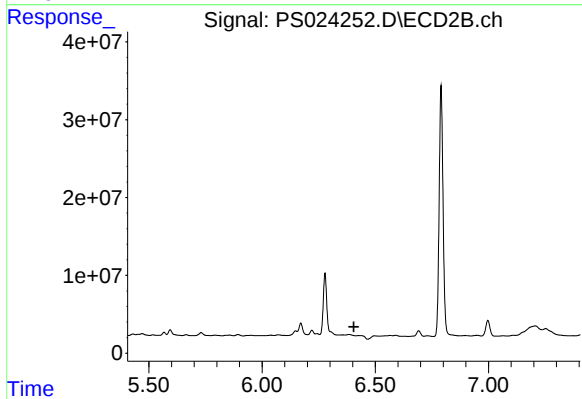
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.021 min
Response: 12730941
Conc: 12.07 ng/ml



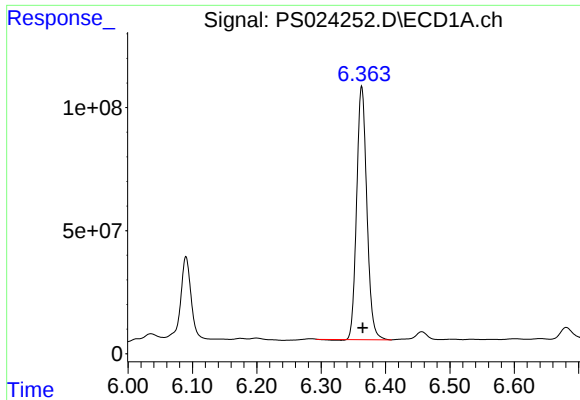
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 16350752
Conc: 13.16 ng/ml



#3 4-Nitrophenol

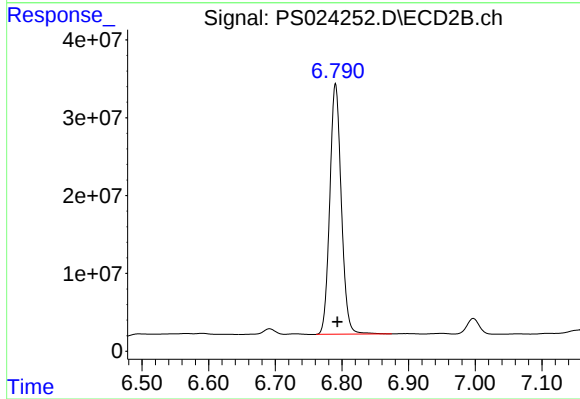
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

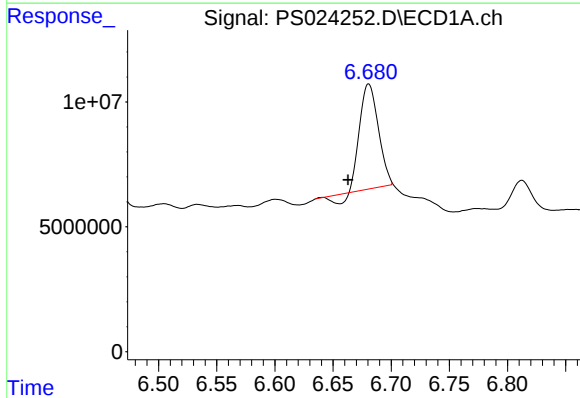
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1130729232
Conc: 567.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



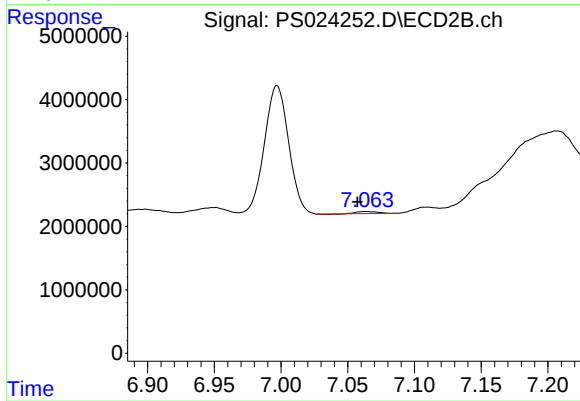
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 386314676
Conc: 575.22 ng/ml



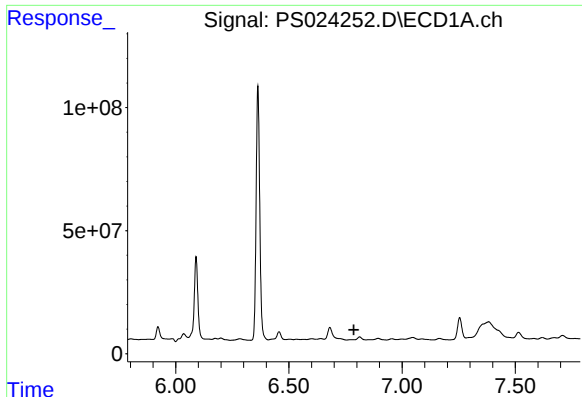
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 45642064
Conc: 7.33 ug/ml



#6 MCP

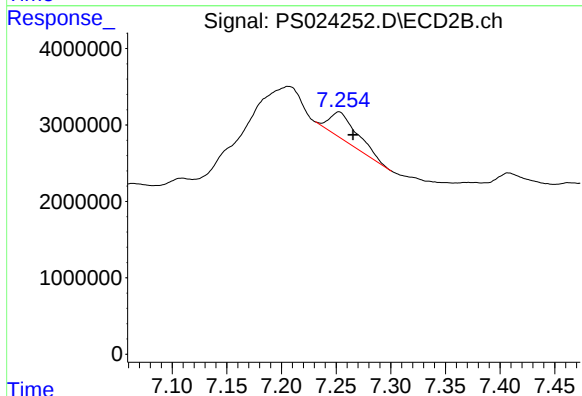
R.T.: 7.064 min
Delta R.T.: 0.007 min
Response: 288091
Conc: N.D.



#7 MCPA

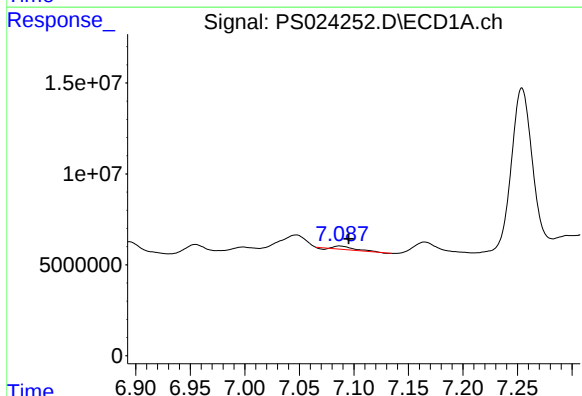
R.T.: 6.775 min
Delta R.T.: -0.011 min
Response: -4551571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



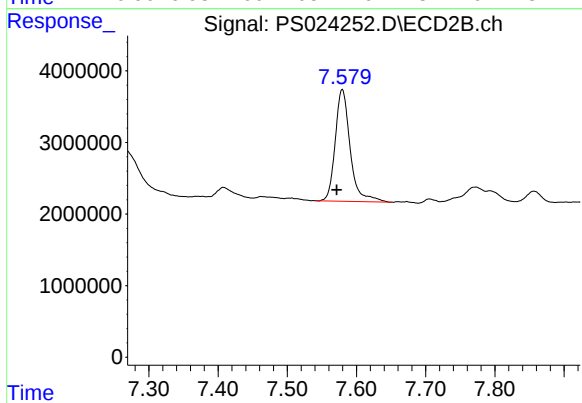
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 5693015
Conc: 1.95 ug/ml



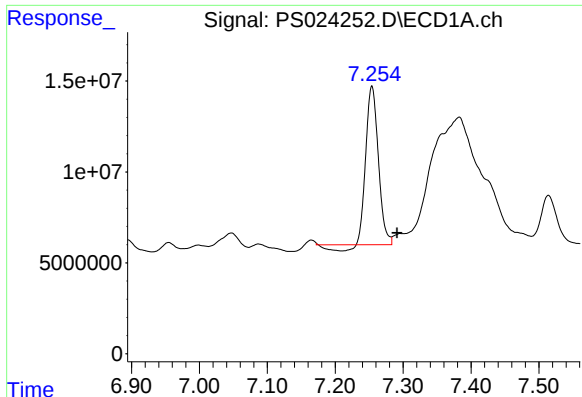
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 2060736
Conc: N.D.



#8 DICHLORPROP

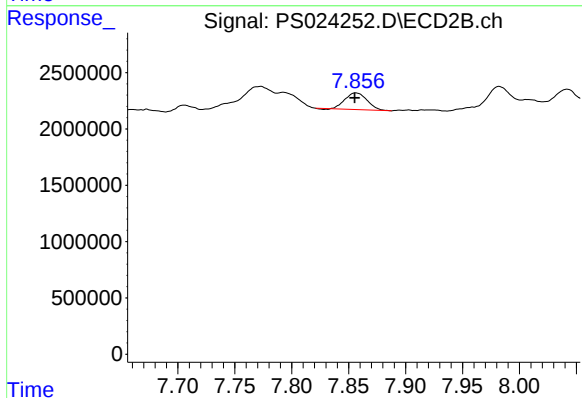
R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 23369574
Conc: 32.16 ng/ml



#9 2,4-D

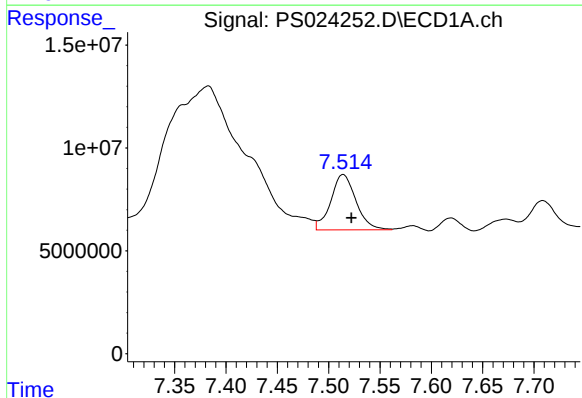
R.T.: 7.254 min
Delta R.T.: -0.037 min
Response: 106780633
Conc: 40.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



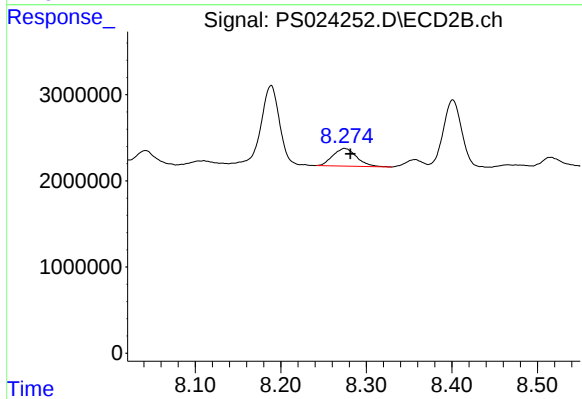
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 1994515
Conc: 2.24 ng/ml



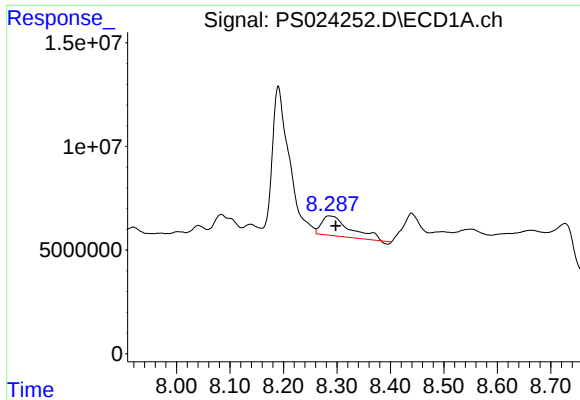
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 45905323
Conc: 1.47 ng/ml



#10 Pentachlorophenol

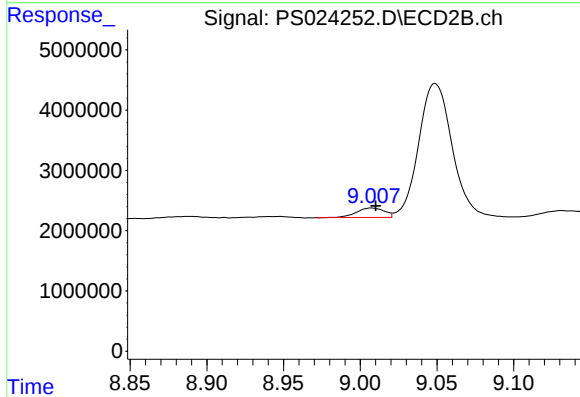
R.T.: 8.275 min
Delta R.T.: -0.007 min
Response: 3953515
Conc: N.D.



#12 2,4,5-T

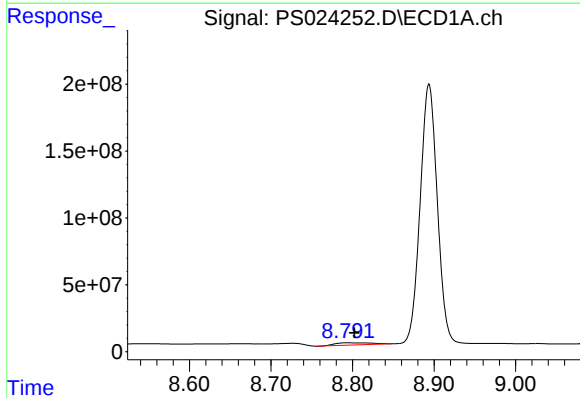
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 33991008
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



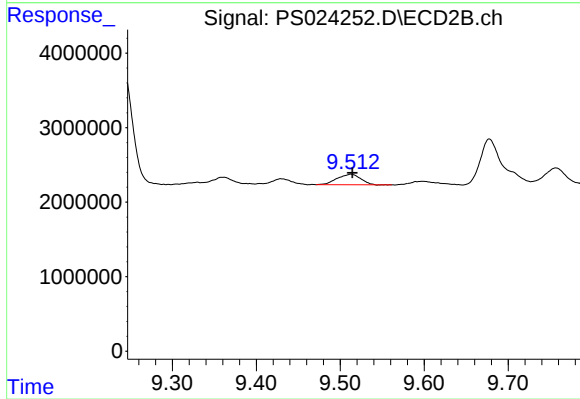
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.003 min
Response: 2025542
Conc: N.D.



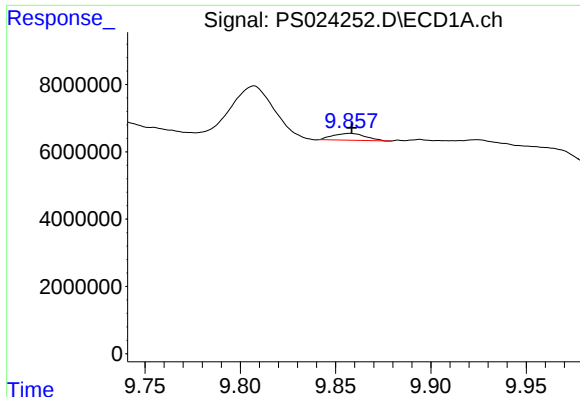
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: -0.009 min
Response: 50625957
Conc: 23.49 ng/ml



#13 2,4-DB

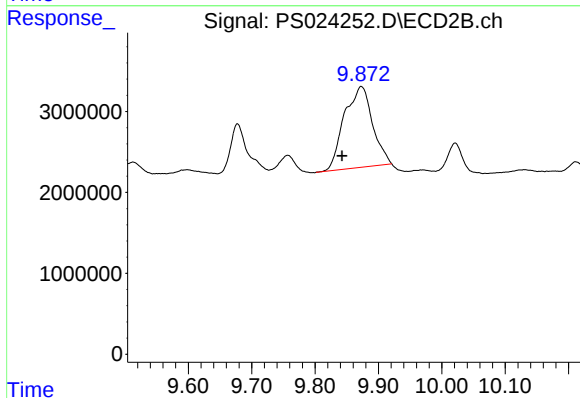
R.T.: 9.513 min
Delta R.T.: -0.002 min
Response: 2705694
Conc: 5.89 ng/ml



#14 DINOSEB

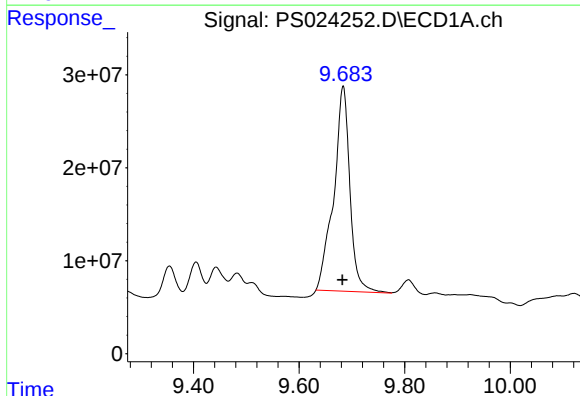
R.T.: 9.857 min
Delta R.T.: -0.001 min
Response: 2401478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



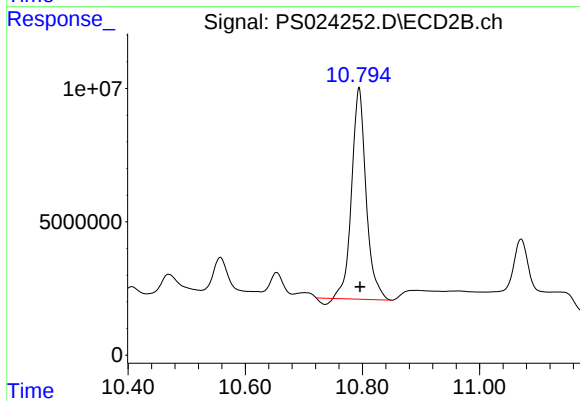
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.030 min
Response: 31038489
Conc: 10.38 ng/ml



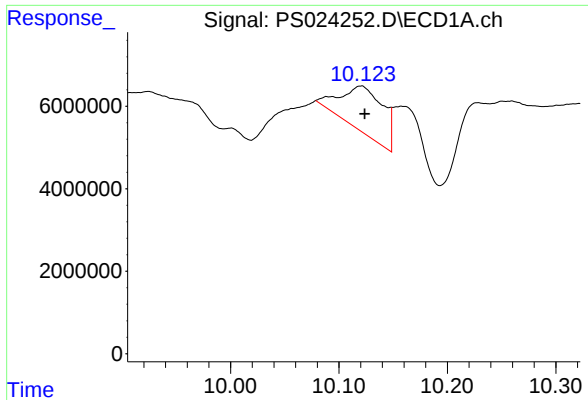
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.002 min
Response: 470402326
Conc: 28.80 ng/ml



#15 Picloram

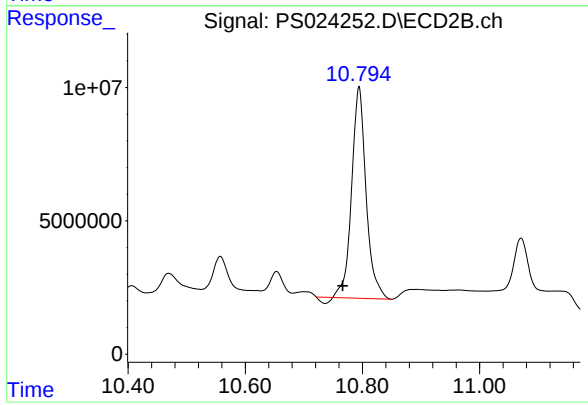
R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 134096690
Conc: 22.58 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 30435518
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.028 min
Response: 134096690
Conc: 26.14 ng/ml