

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 21:53
 Operator : DD\AJ
 Sample : L3024-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:50:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.920	342.1E6	205.1E6	432.592	376.018
Target Compounds							
1) T	Dalapon	2.994	2.579	18334284	-2340992	18.648	N.D. #
2) T	3,5-DICHL...	0.000	6.101	0	50119852	N.D.	61.148
3) T	4-Nitroph...	7.061	0.000	25784582	0	69.551	N.D. #
5) T	DICAMBA	0.000	7.065	0	15787858	N.D.	7.014
6) T	MCPD	7.585	0.000	10579200	0	4.282	N.D. #
7) T	MCPA	7.777	7.384	44436832	44136499	12.711	16.240 #
8) T	DICHLORPROP	0.000	7.737	0	14472915	N.D.	25.099
10) T	Pentachlo...	8.652	8.439	115.4E6	92118993	10.816	12.966
11) T	2,4,5-TP ...	0.000	8.853	0	9997567	N.D.	3.329
12) T	2,4,5-T	9.471	9.176	7570080	24720060	1.861	8.238 #
13) T	2,4-DB	9.989	9.681	30389200	9729541	54.961	23.951 #
14) T	DINOSEB	11.177	10.036	65390884	23512612	20.238	10.929 #
15) T	Picloram	10.990	10.967	35472848	6275110	6.948	1.521 #
16) T	DCPA	11.540	10.967	247.4E6	6275110	46.173	1.692 #

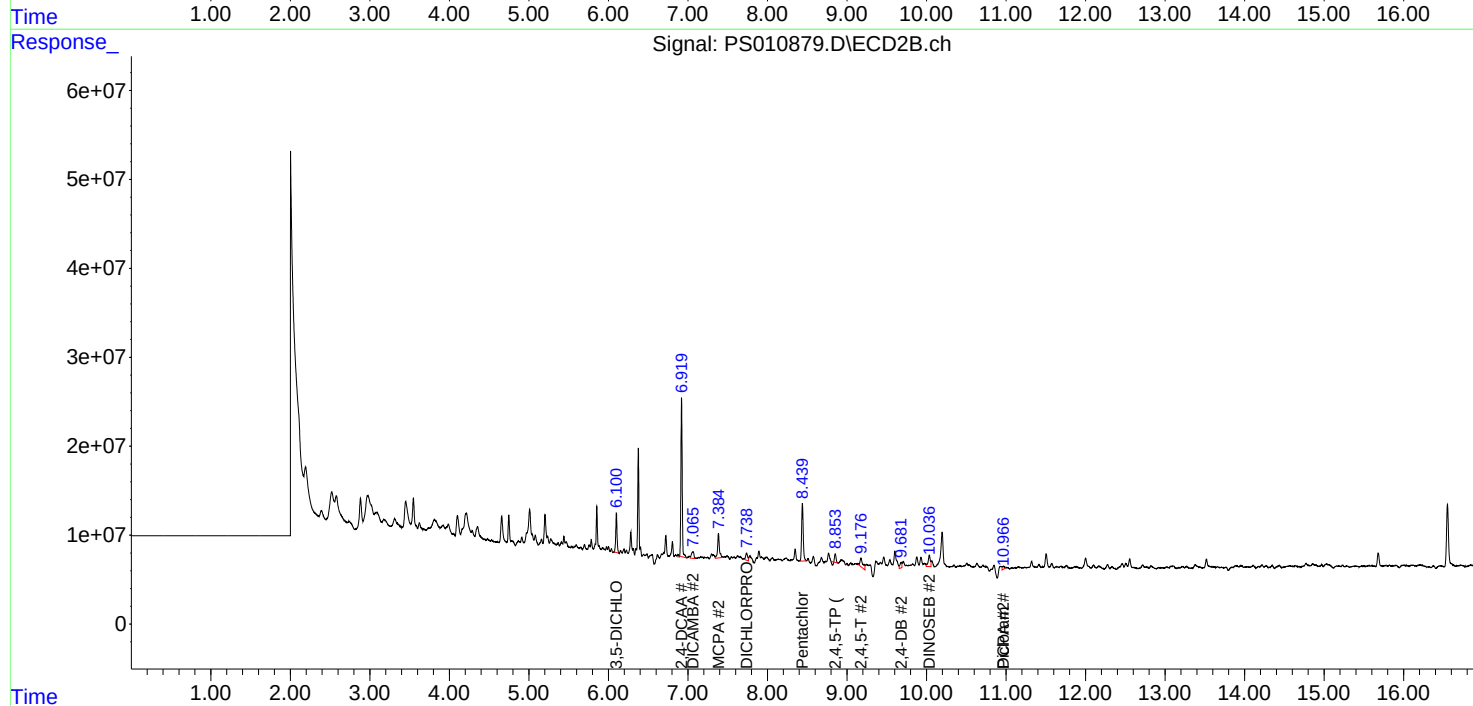
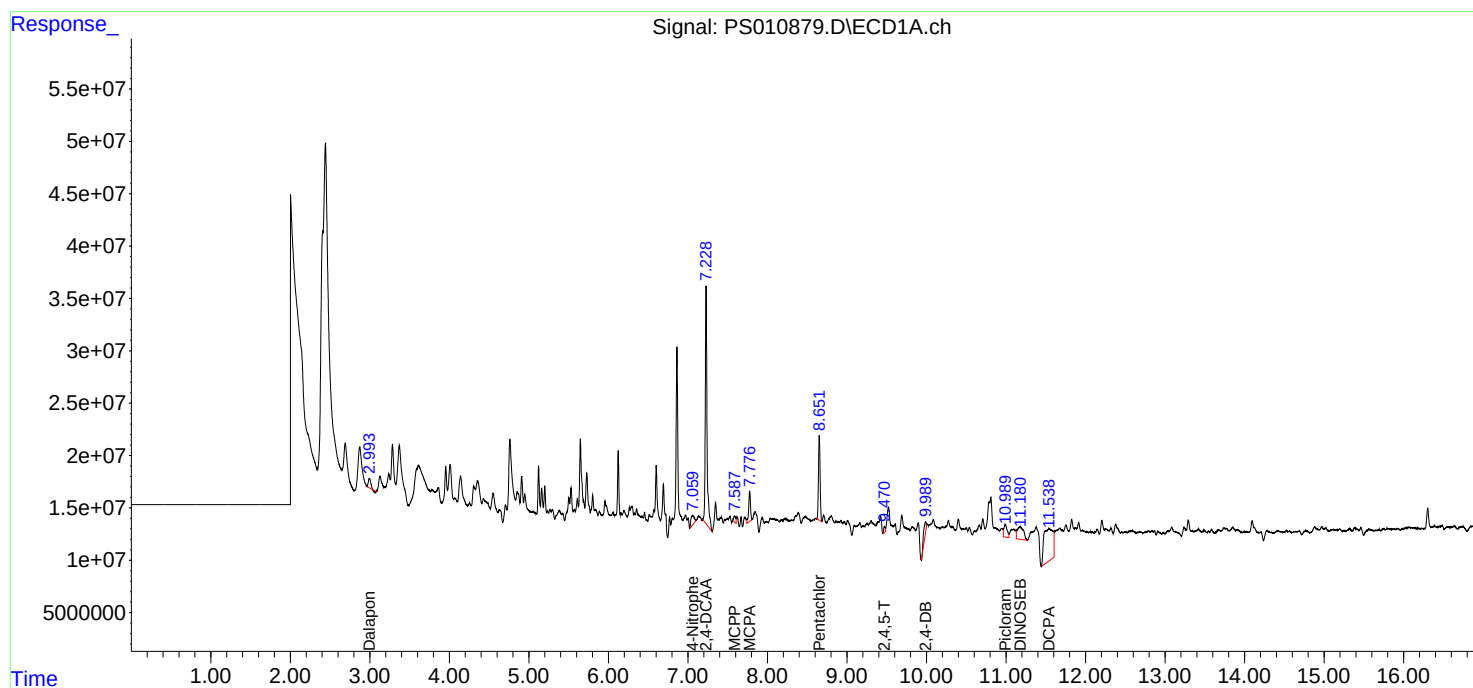
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

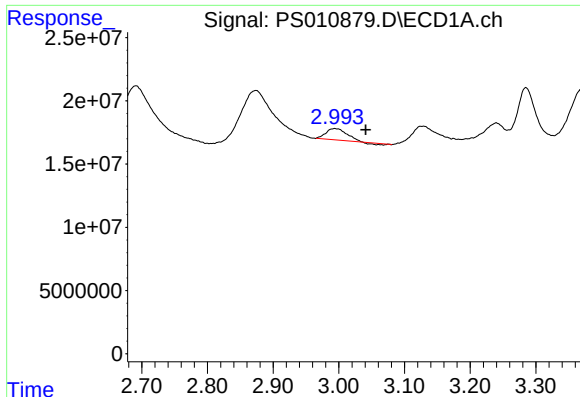
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
Data File : PS010879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 21:53
Operator : DD\AJ
Sample : L3024-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:50:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

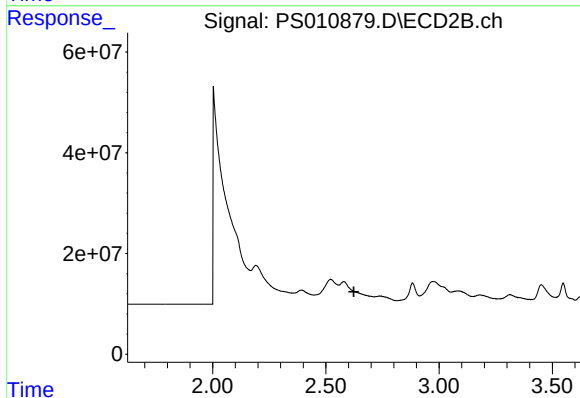




#1 Dalapon

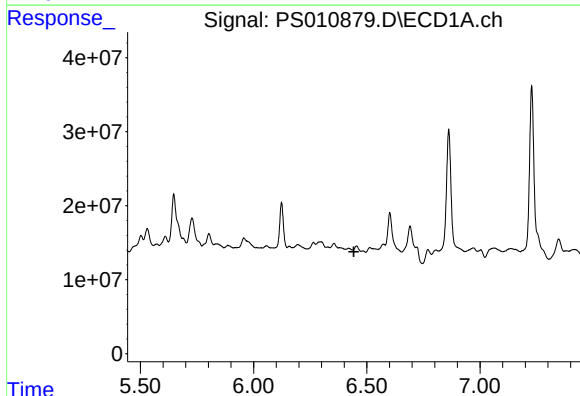
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 18334284
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



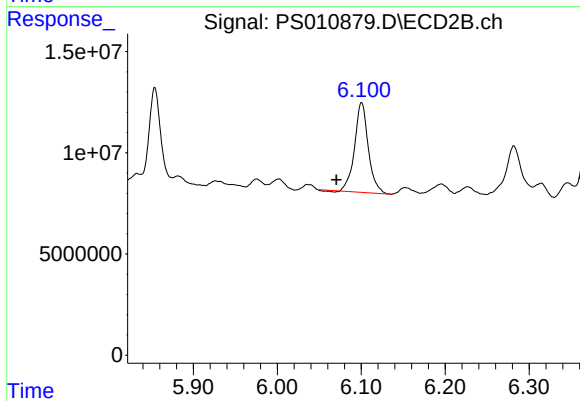
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.044 min
Response: -2340992
Conc: N.D.



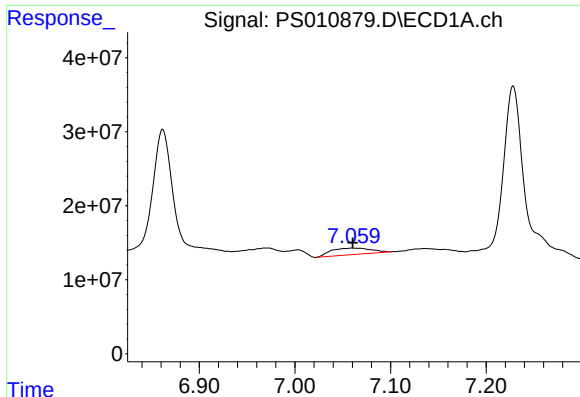
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 50119852
Conc: 61.15 ng/ml



#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 25784582
Conc: 69.55 ng/ml

Instrument :
ECD_S
ClientSampleId :

#3 4-Nitrophenol

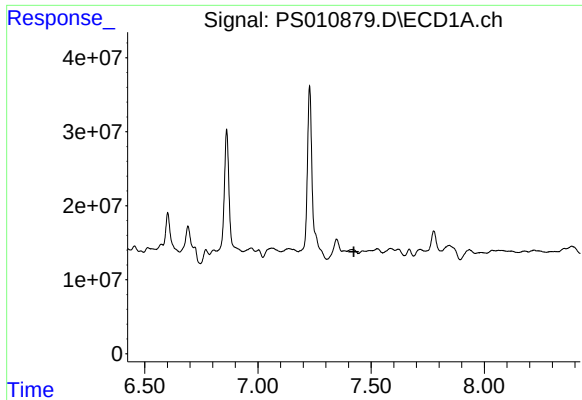
R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.

#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 342120361
Conc: 432.59 ng/ml

#4 2,4-DCAA

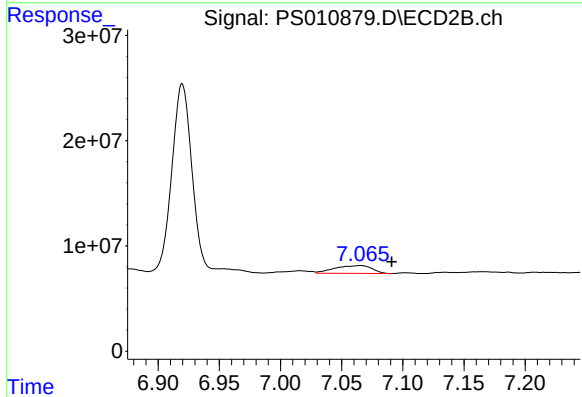
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 205086342
Conc: 376.02 ng/ml



#5 DICAMBA

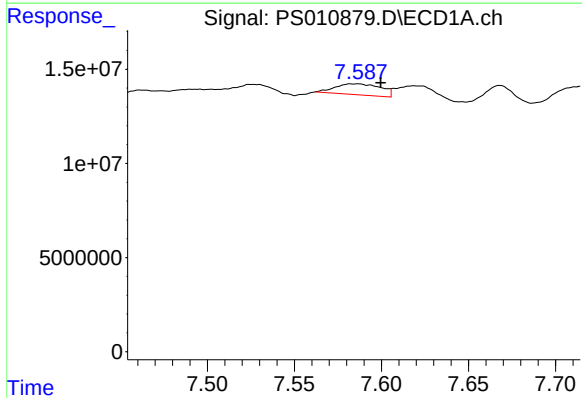
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



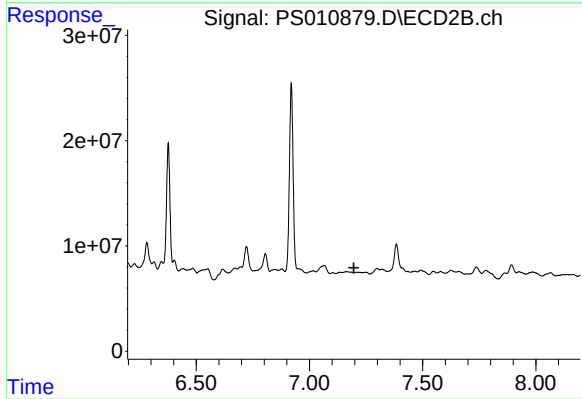
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: -0.026 min
Response: 15787858
Conc: 7.01 ng/ml



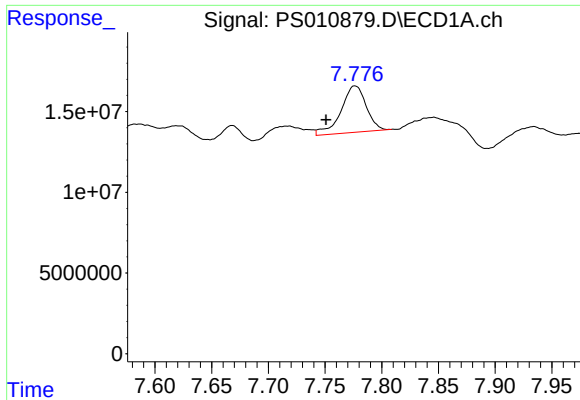
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 10579200
Conc: 4.28 ug/ml



#6 MCP

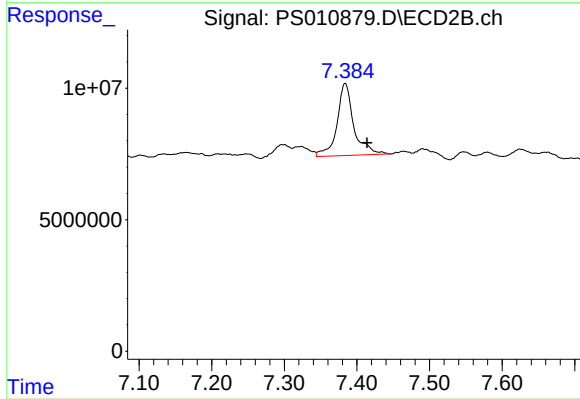
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

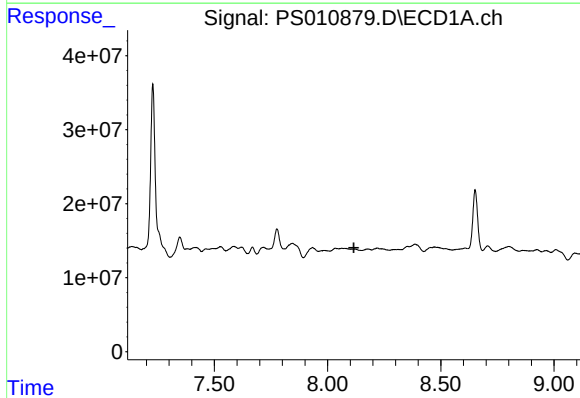
R.T.: 7.777 min
Delta R.T.: 0.025 min
Response: 44436832
Conc: 12.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



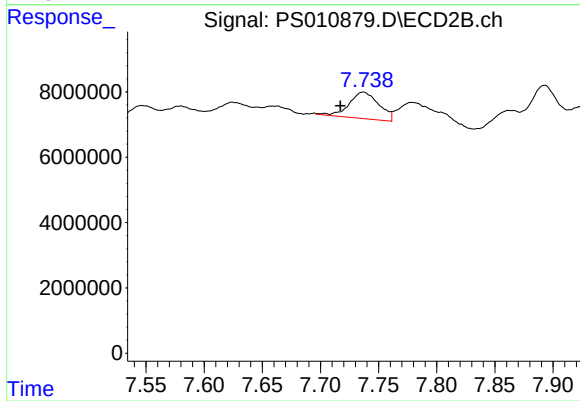
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 44136499
Conc: 16.24 ug/ml



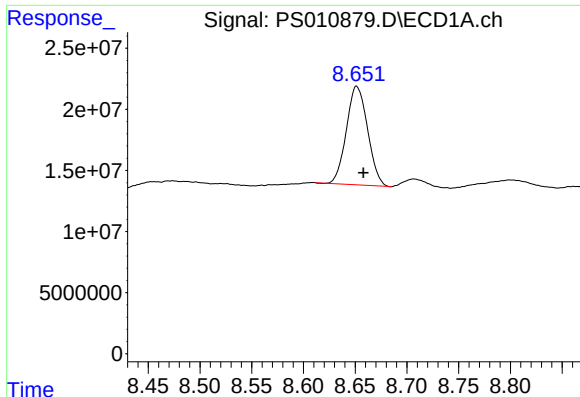
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

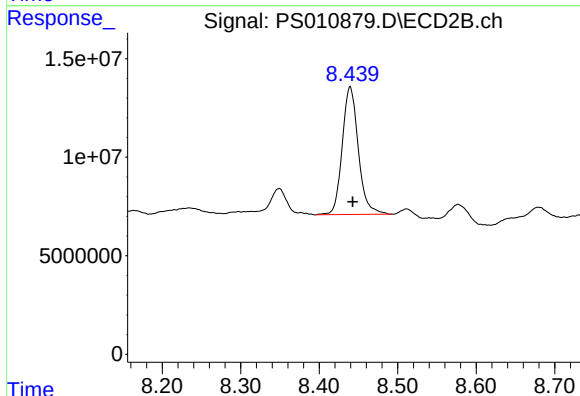
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 14472915
Conc: 25.10 ng/ml



#10 Pentachlorophenol

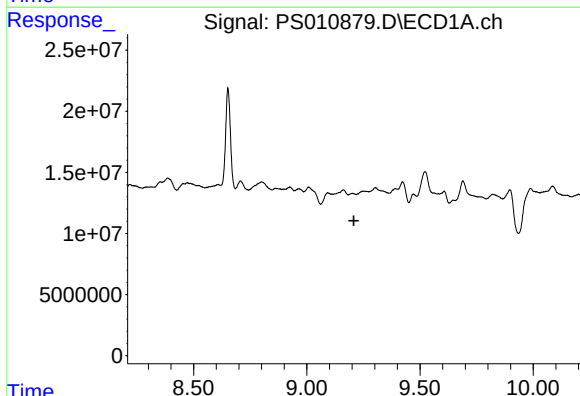
R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 115362035
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



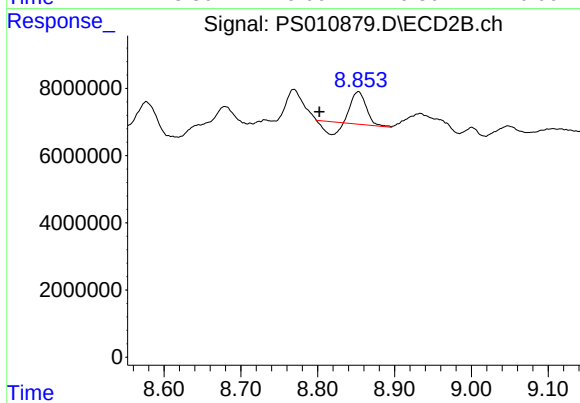
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 92118993
Conc: 12.97 ng/ml



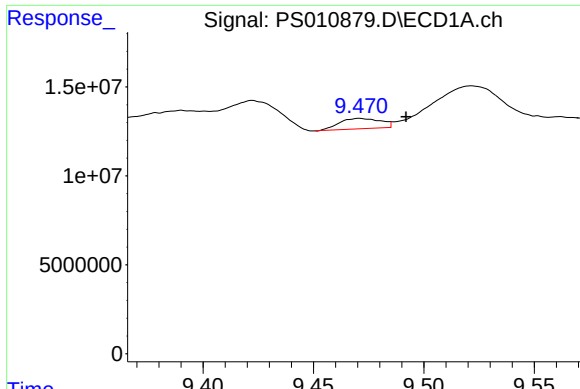
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



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

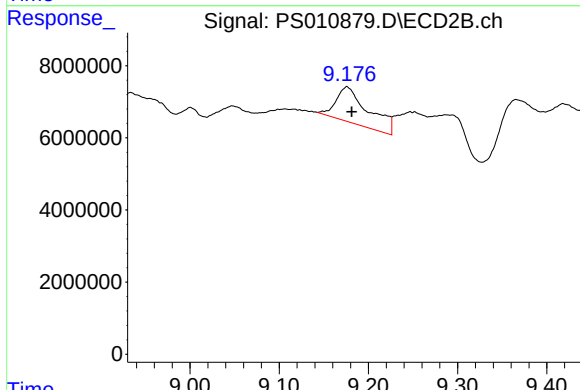
R.T.: 8.853 min
Delta R.T.: 0.051 min
Response: 9997567
Conc: 3.33 ng/ml



#12 2,4,5-T

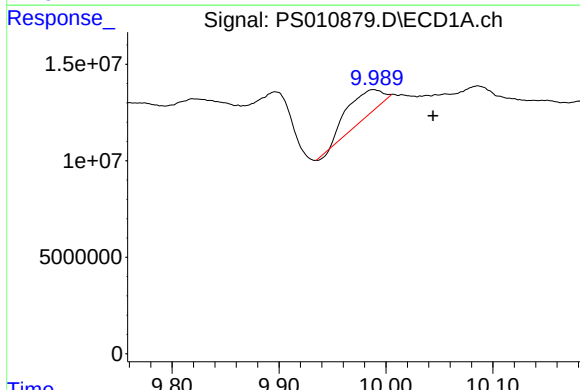
R.T.: 9.471 min
Delta R.T.: -0.021 min
Response: 7570080
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



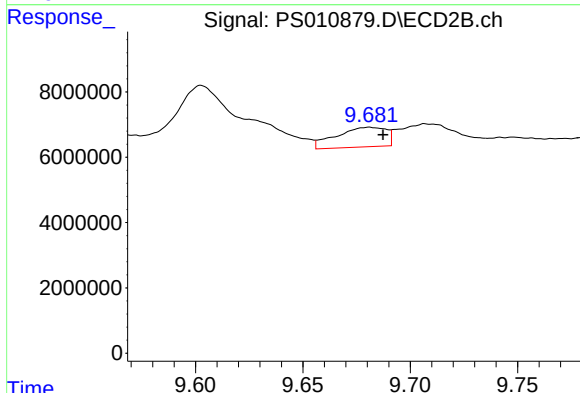
#12 2,4,5-T

R.T.: 9.176 min
Delta R.T.: -0.005 min
Response: 24720060
Conc: 8.24 ng/ml



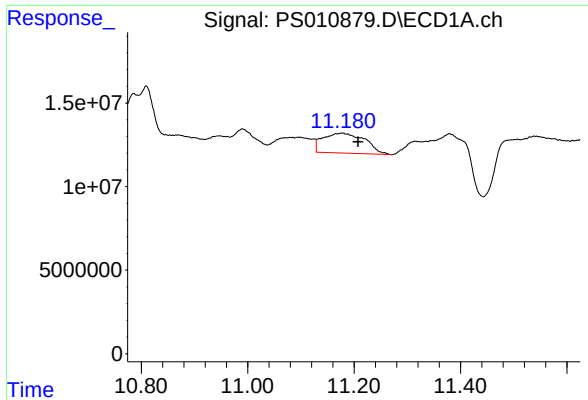
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: -0.055 min
Response: 30389200
Conc: 54.96 ng/ml



#13 2,4-DB

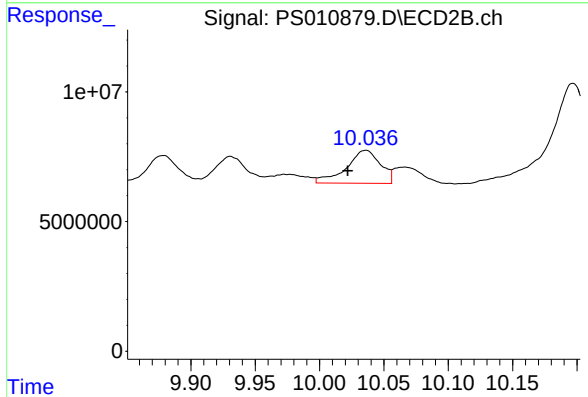
R.T.: 9.681 min
Delta R.T.: -0.006 min
Response: 9729541
Conc: 23.95 ng/ml



#14 DINOSEB

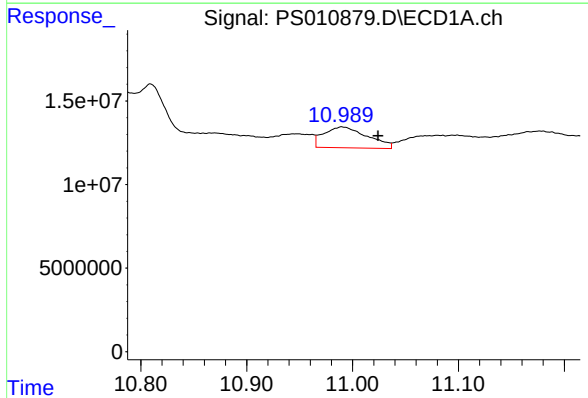
R.T.: 11.177 min
Delta R.T.: -0.030 min
Response: 65390884
Conc: 20.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



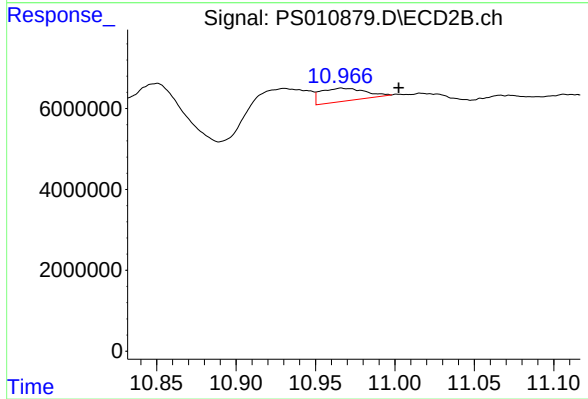
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 23512612
Conc: 10.93 ng/ml



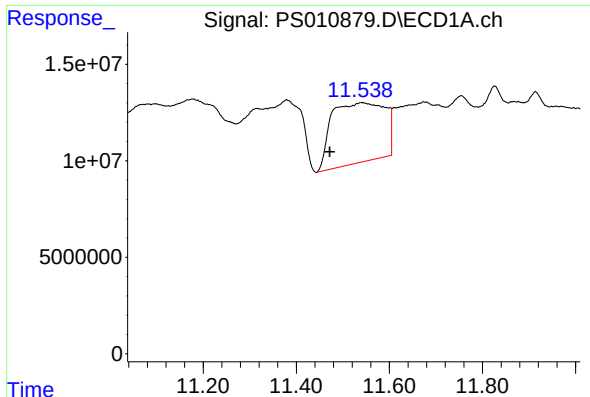
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.034 min
Response: 35472848
Conc: 6.95 ng/ml



#15 Picloram

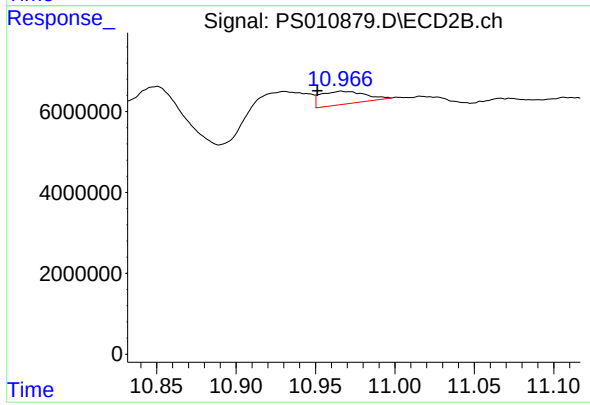
R.T.: 10.967 min
Delta R.T.: -0.035 min
Response: 6275110
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 11.540 min
Delta R.T.: 0.068 min
Response: 247394959
Conc: 46.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.967 min
Delta R.T.: 0.016 min
Response: 6275110
Conc: 1.69 ng/ml