

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2020 00:33
 Operator : DD\AJ
 Sample : L3035-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:52:18 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	302.6E6	200.4E6	382.627	367.356
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0	38955692	N.D.	47.528
3) T	4-Nitroph...	7.064	6.484	16386168	5168446	44.200	15.602 #
5) T	DICAMBA	7.354	0.000	67029746	0	21.317	N.D. #
6) T	MCP	7.604	7.210	19496433	14493859	7.892	7.778
7) T	MCPA	7.776	7.409	46632730	21601023	13.339	7.948 #
8) T	DICHLORPROP	0.000	7.737	0	21908051	N.D.	37.993
9) T	2,4-D	8.348	7.941	11435124	21357776	14.507	28.167 #
10) T	Pentachlo...	8.652	8.440	14724694	23323353	1.381	3.283 #
11) T	2,4,5-TP ...	9.203	0.000	6755987	0	1.580	N.D. #
12) T	2,4,5-T	9.507	9.176	55700067	26531311	13.696	8.841 #
13) T	2,4-DB	9.990	9.691	31922700	64069643	57.734	157.721 #
14) T	DINOSEB	11.173	10.035	119.1E6	40082544	36.853	18.631 #
15) T	Picloram	11.022	11.001	327.5E6	181.5E6	64.158	43.989 #
16) T	DCPA	11.482	10.947	106.6E6	23117716	19.901	6.234 #

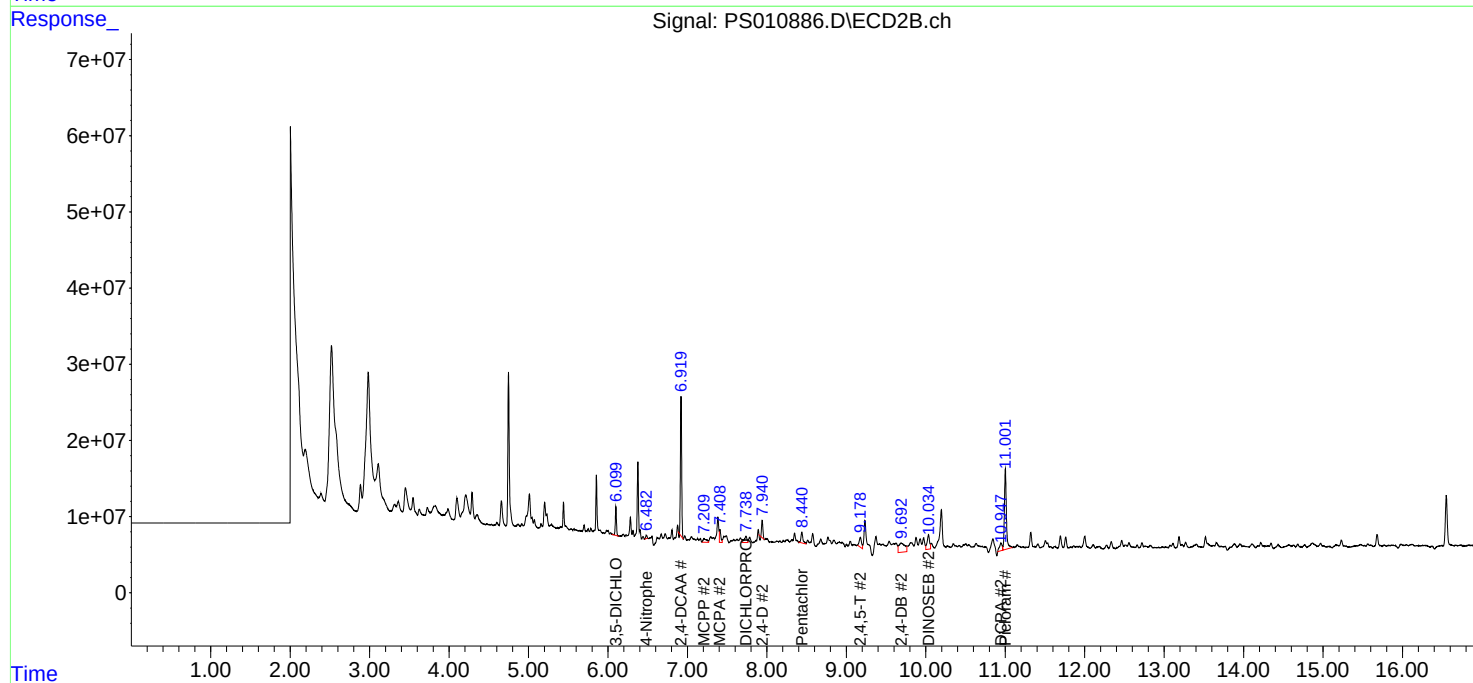
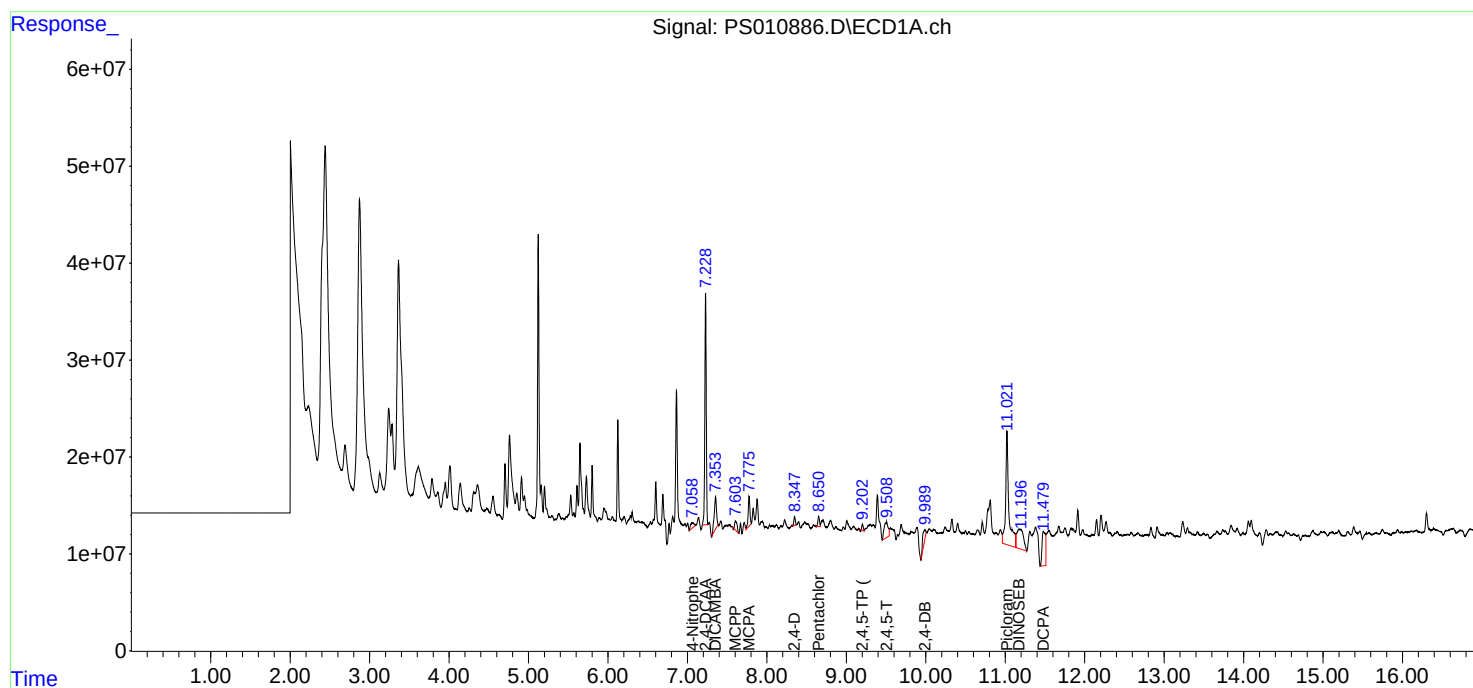
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

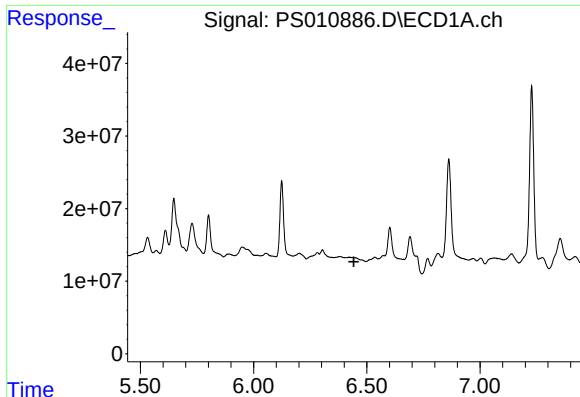
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
Data File : PS010886.D
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Acq On : 20 Jun 2020 00:33
Operator : DD\AJ
Sample : L3035-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:52:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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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

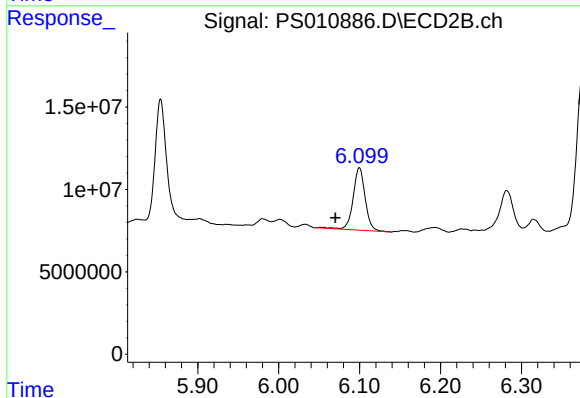




#2 3,5-DICHLOROBENZOIC ACID

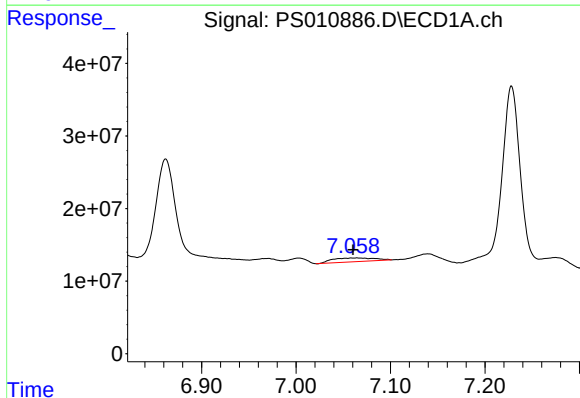
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



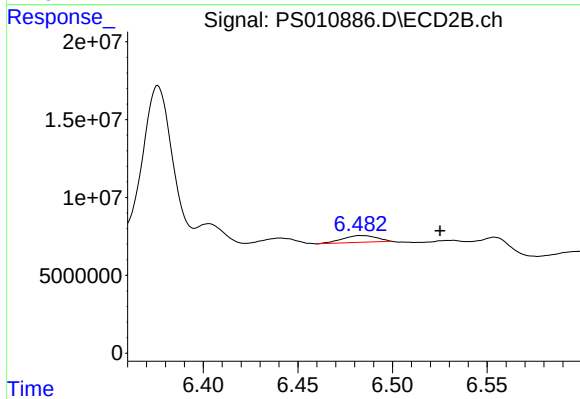
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 38955692
Conc: 47.53 ng/ml



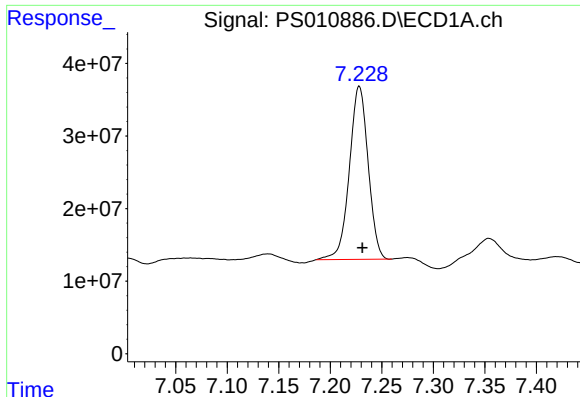
#3 4-Nitrophenol

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 16386168
Conc: 44.20 ng/ml



#3 4-Nitrophenol

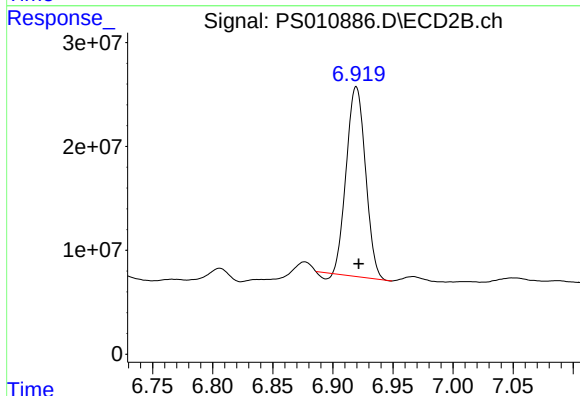
R.T.: 6.484 min
Delta R.T.: -0.041 min
Response: 5168446
Conc: 15.60 ng/ml



#4 2,4-DCAA

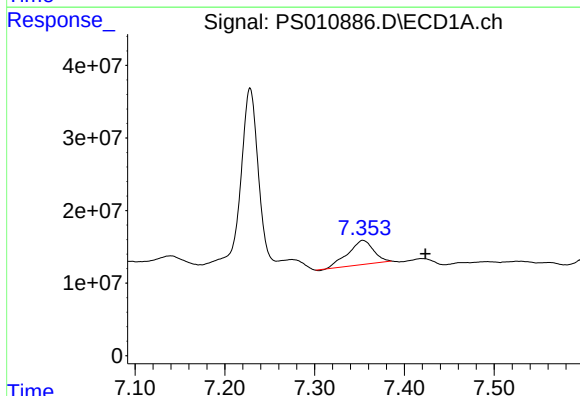
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 302604745
Conc: 382.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



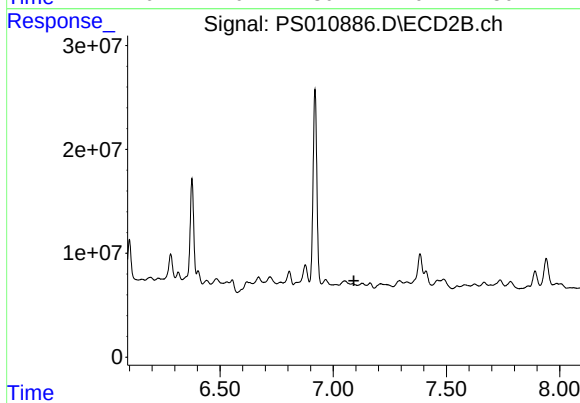
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 200361729
Conc: 367.36 ng/ml



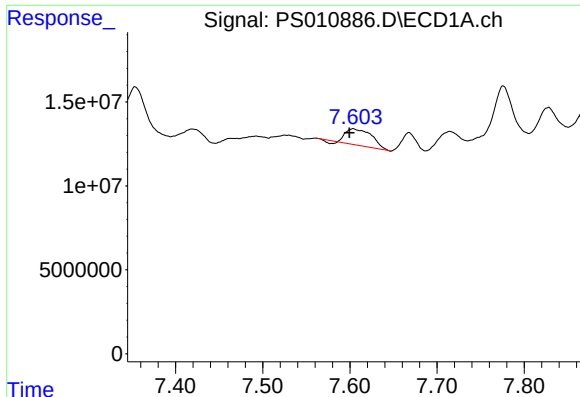
#5 DICAMBA

R.T.: 7.354 min
Delta R.T.: -0.069 min
Response: 67029746
Conc: 21.32 ng/ml



#5 DICAMBA

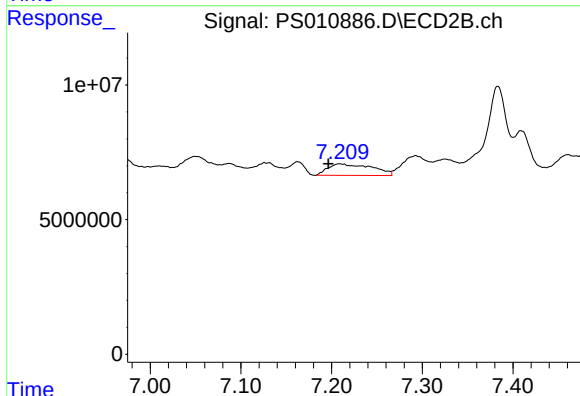
R.T.: 0.000 min
Exp R.T.: 7.091 min
Response: 0
Conc: N.D.



#6 MCPP

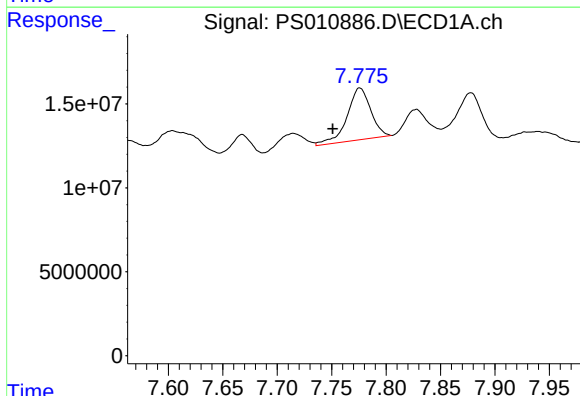
R.T.: 7.604 min
Delta R.T.: 0.004 min
Response: 19496433
Conc: 7.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



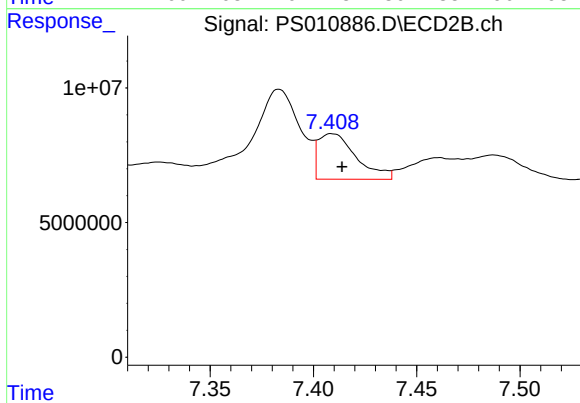
#6 MCPP

R.T.: 7.210 min
Delta R.T.: 0.013 min
Response: 14493859
Conc: 7.78 ug/ml



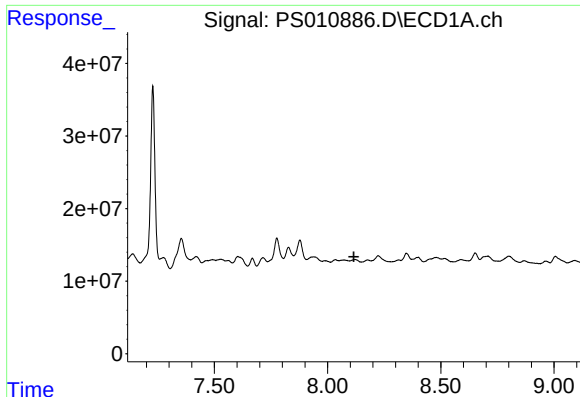
#7 MCPA

R.T.: 7.776 min
Delta R.T.: 0.025 min
Response: 46632730
Conc: 13.34 ug/ml



#7 MCPA

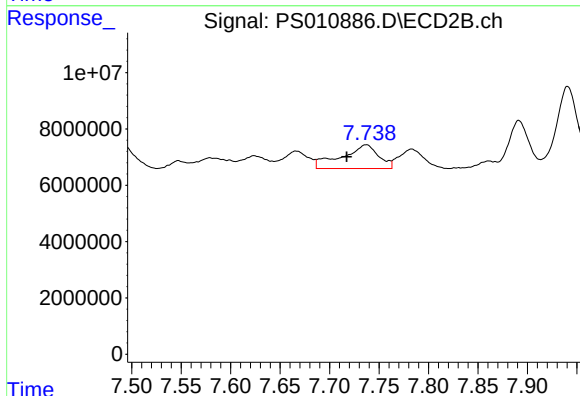
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 21601023
Conc: 7.95 ug/ml



#8 DICHLORPROP

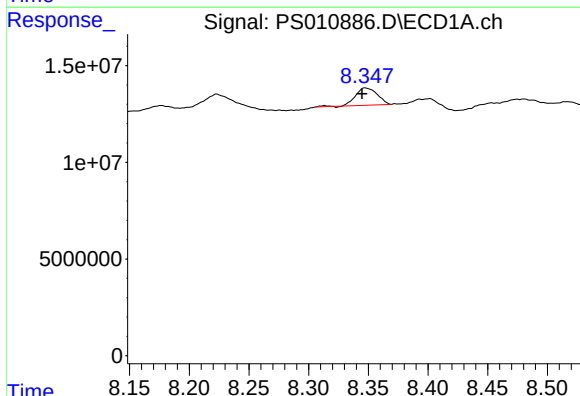
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



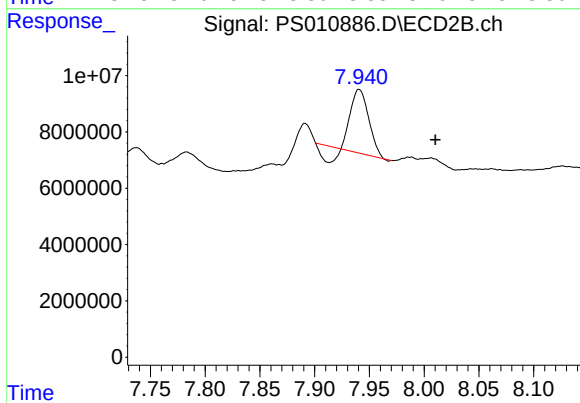
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 21908051
Conc: 37.99 ng/ml



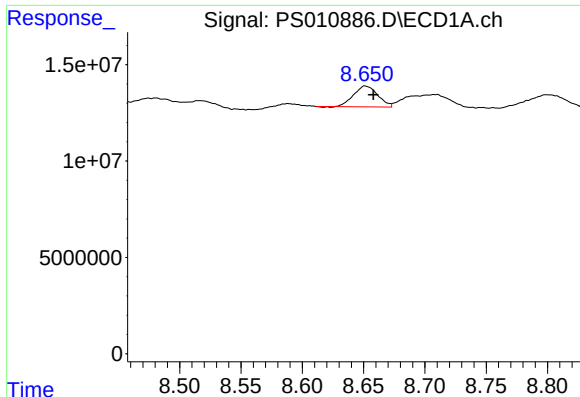
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: 0.004 min
Response: 11435124
Conc: 14.51 ng/ml



#9 2,4-D

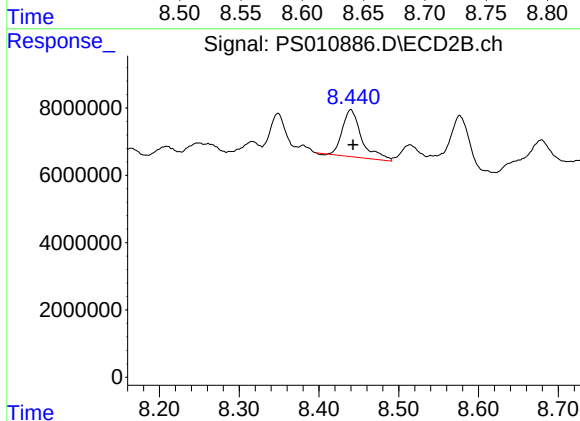
R.T.: 7.941 min
Delta R.T.: -0.070 min
Response: 21357776
Conc: 28.17 ng/ml



#10 Pentachlorophenol

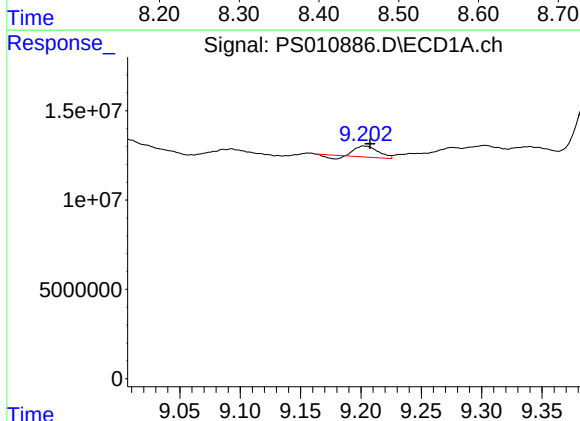
R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 14724694
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



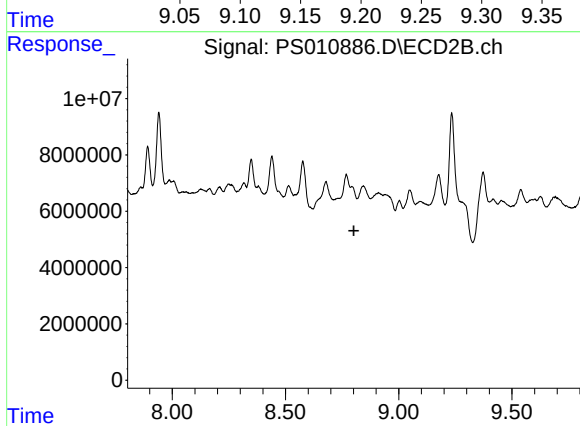
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 23323353
Conc: 3.28 ng/ml



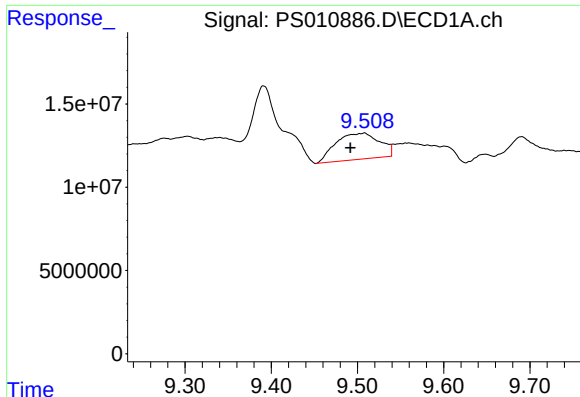
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 6755987
Conc: 1.58 ng/ml



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

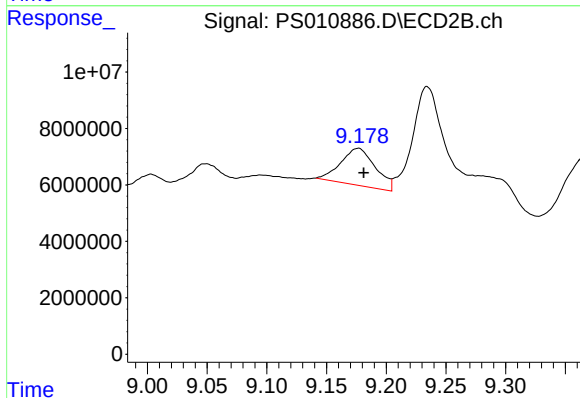
R.T.: 0.000 min
Exp R.T.: 8.802 min
Response: 0
Conc: N.D.



#12 2,4,5-T

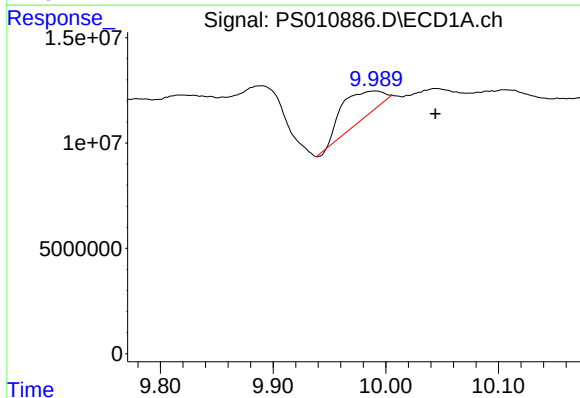
R.T.: 9.507 min
Delta R.T.: 0.015 min
Response: 55700067
Conc: 13.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



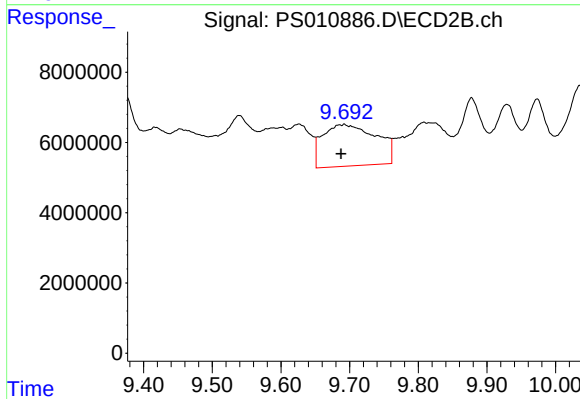
#12 2,4,5-T

R.T.: 9.176 min
Delta R.T.: -0.005 min
Response: 26531311
Conc: 8.84 ng/ml



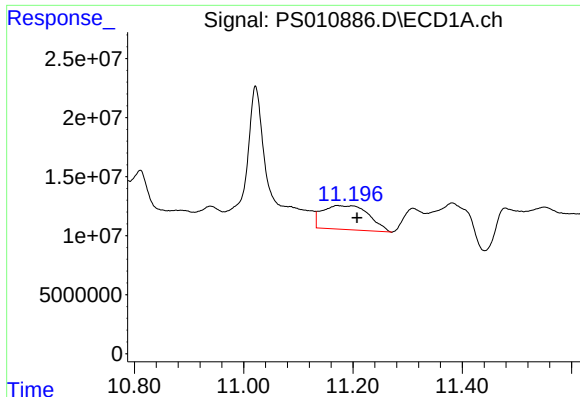
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: -0.055 min
Response: 31922700
Conc: 57.73 ng/ml



#13 2,4-DB

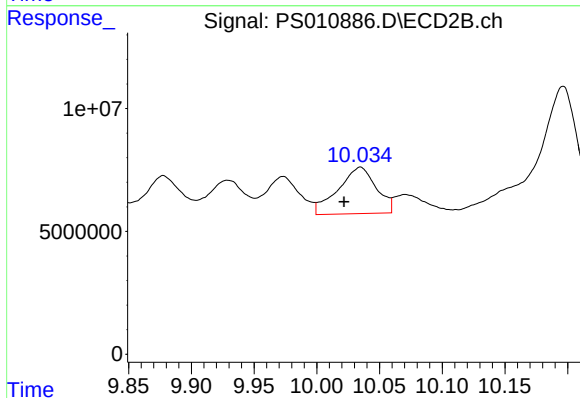
R.T.: 9.691 min
Delta R.T.: 0.004 min
Response: 64069643
Conc: 157.72 ng/ml



#14 DINOSEB

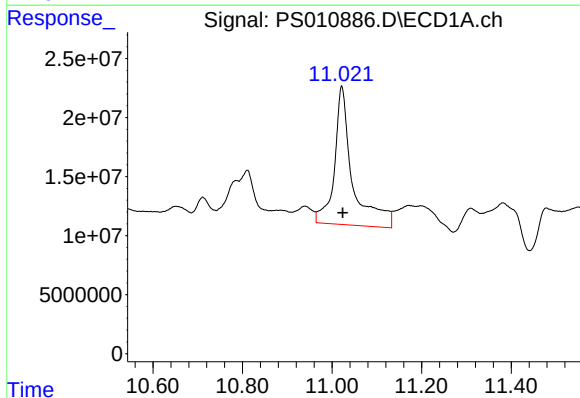
R.T.: 11.173 min
Delta R.T.: -0.034 min
Response: 119075557
Conc: 36.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



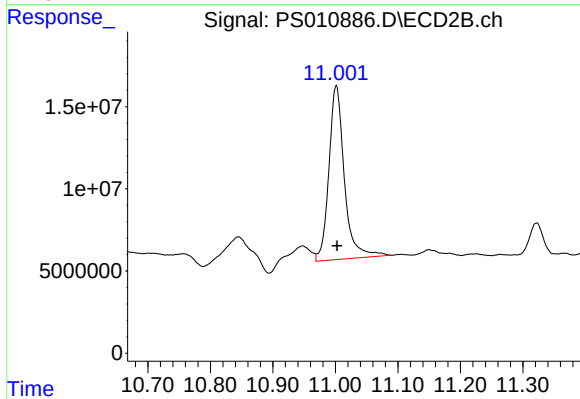
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 40082544
Conc: 18.63 ng/ml



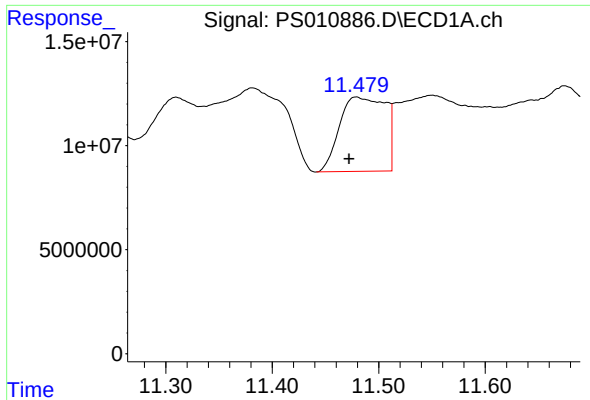
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 327532434
Conc: 64.16 ng/ml



#15 Picloram

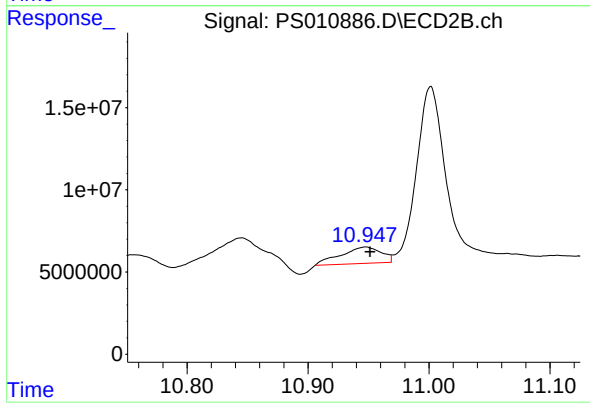
R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 181497915
Conc: 43.99 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.010 min
Response: 106627361
Conc: 19.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 23117716
Conc: 6.23 ng/ml