

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 16:23
 Operator : DD\AJ
 Sample : L3785-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 17:23:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	248.8E6	149.8E6	228.096	280.045
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0 87716194		N.D.	106.630
5) T	DICAMBA	7.398	7.047	9284800	16305374	2.267	7.547 #
6) T	MCPD	7.572	0.000	8716359	0	2.728	N.D. #
7) T	MCPA	7.766	7.376	22366201	56984221	4.917	20.796 #
8) T	DICHLORPROP	0.000	7.738	0 26394248		N.D.	46.746
9) T	2,4-D	8.289	7.939	15542871	26033701	13.766	35.436 #
10) T	Pentachlo...	8.640	8.431	11717875	20691075	<MDL	3.045 #
11) T	2,4,5-TP ...	0.000	8.762	0 49570554		N.D.	16.955
12) T	2,4,5-T	9.412	9.165	71415854	57177147	12.052	19.316 #
13) T	2,4-DB	9.981	9.709	14066167	96890919	17.703	231.674 #
14) T	DINOSEB	0.000	10.028	0 75835414		N.D.	35.672
15) T	Picloram	11.013	10.999	168.0E6	102.1E6	21.499	22.531
16) T	DCPA	11.485	10.999	44733634	102.1E6	5.883	27.773 #

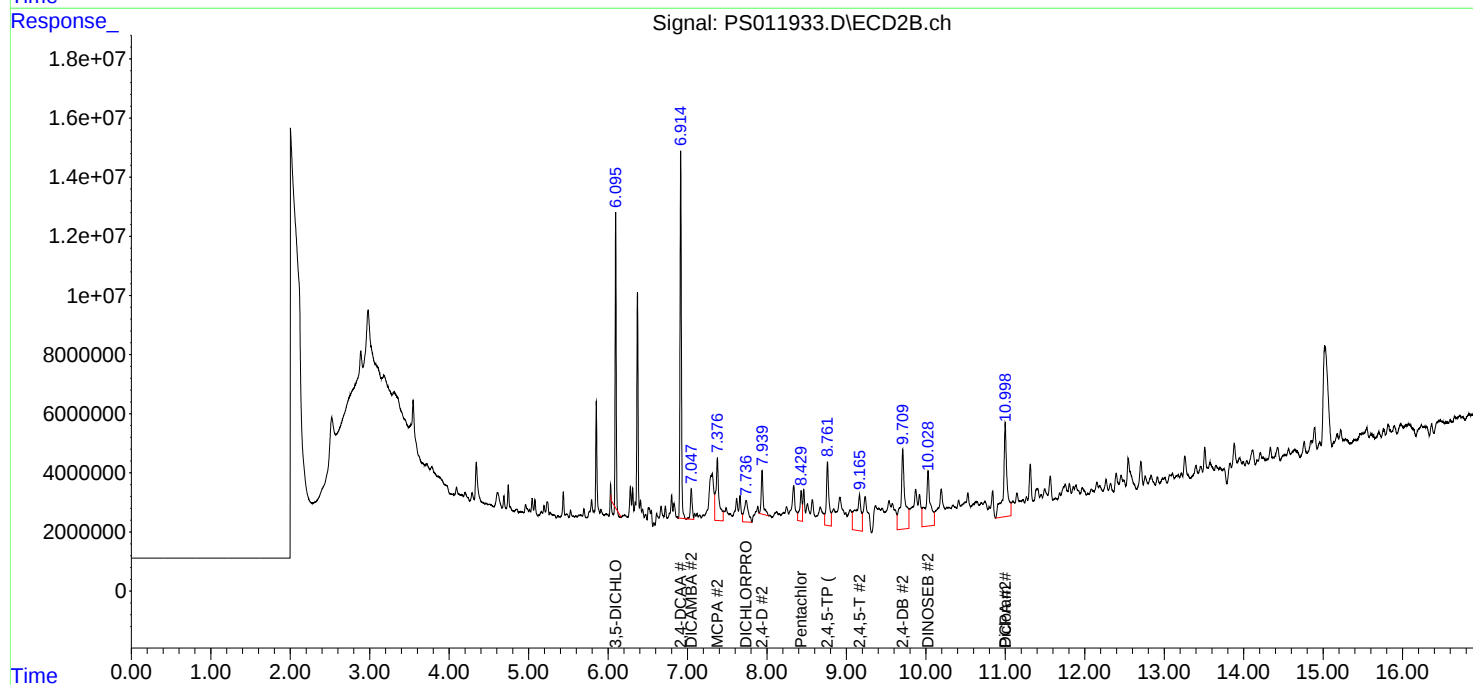
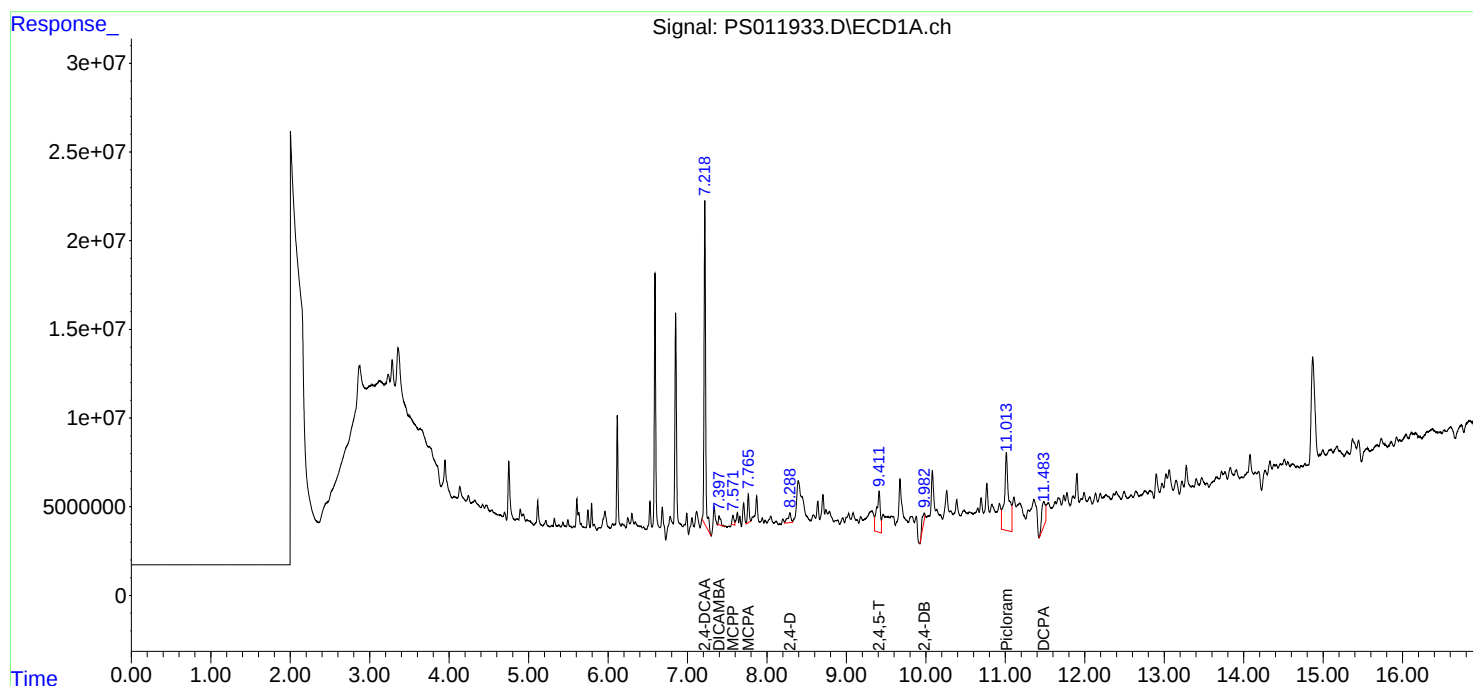
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

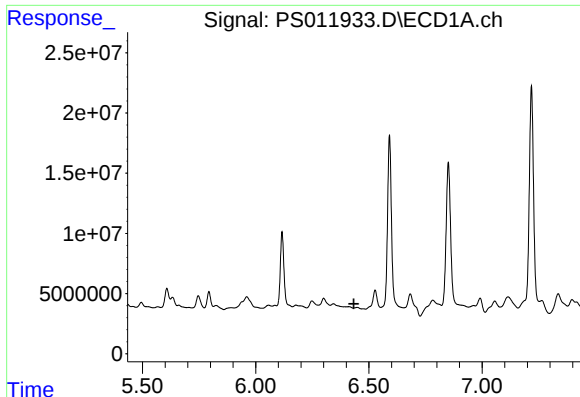
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 16:23
Operator : DD\AJ
Sample : L3785-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 17:23:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

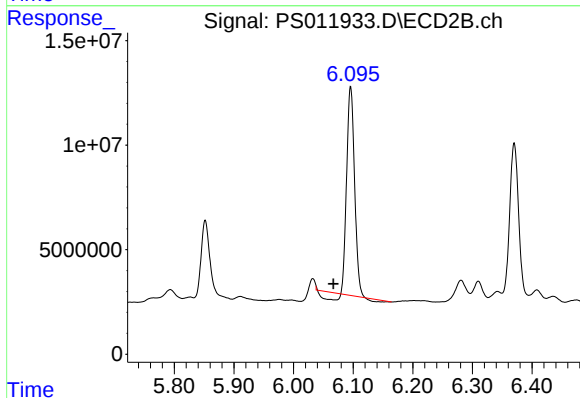




#2 3,5-DICHLOROBENZOIC ACID

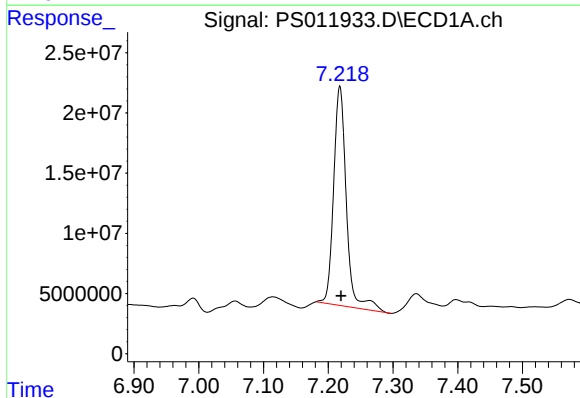
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



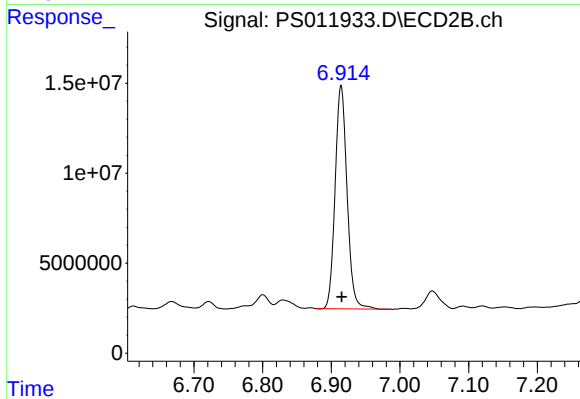
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 87716194
Conc: 106.63 ng/ml



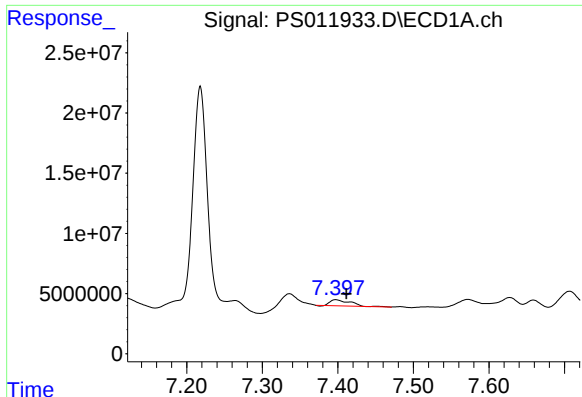
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 248800124
Conc: 228.10 ng/ml



#4 2,4-DCAA

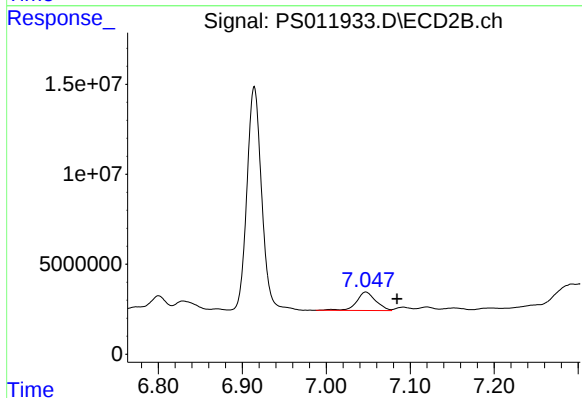
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 149764327
Conc: 280.04 ng/ml



#5 DICAMBA

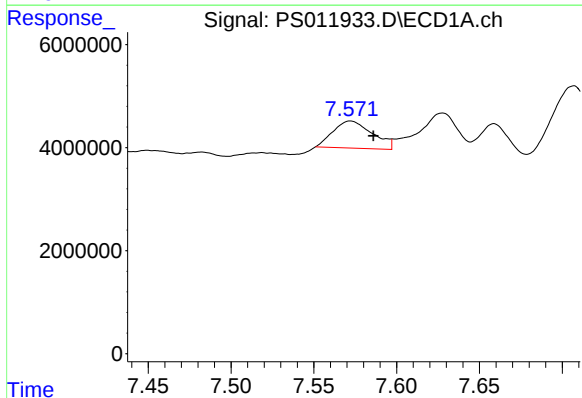
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 9284800
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



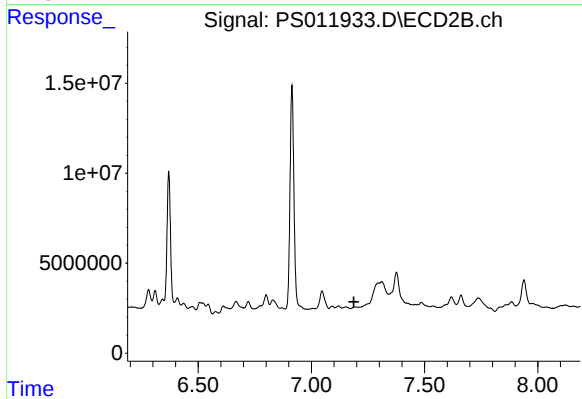
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 16305374
Conc: 7.55 ng/ml



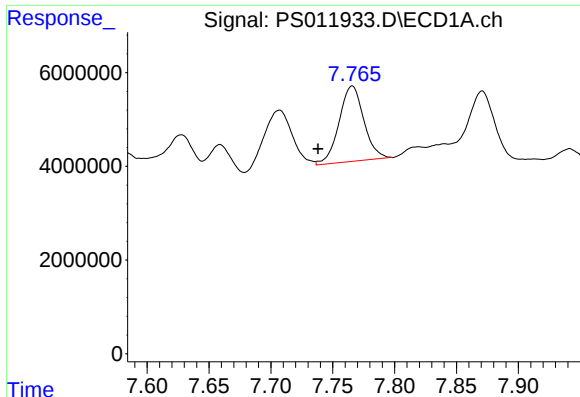
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 8716359
Conc: 2.73 ug/ml



#6 MCP

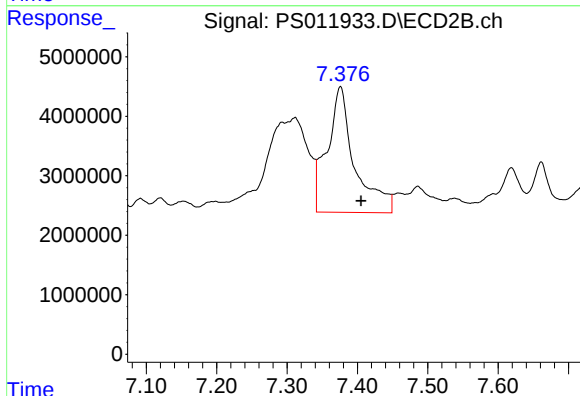
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

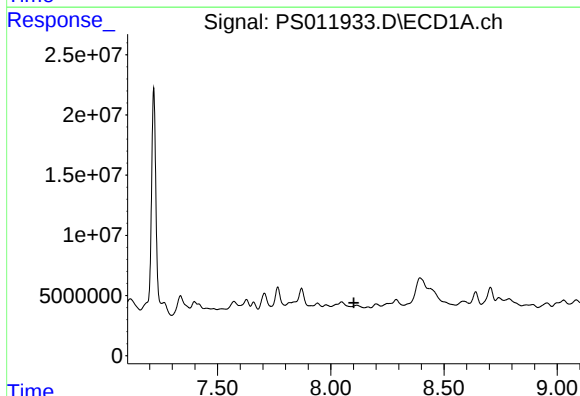
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 22366201
Conc: 4.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



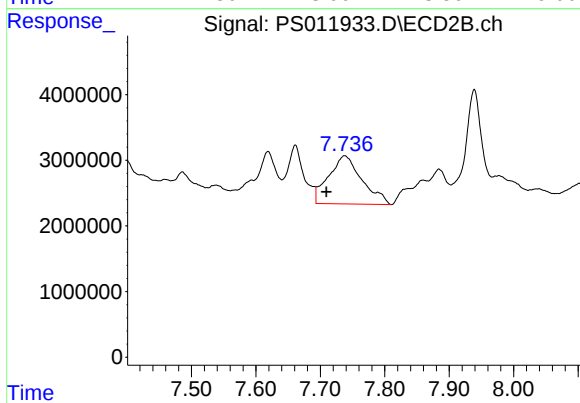
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 56984221
Conc: 20.80 ug/ml



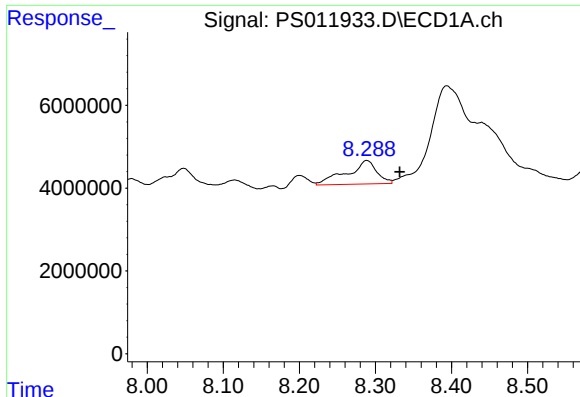
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

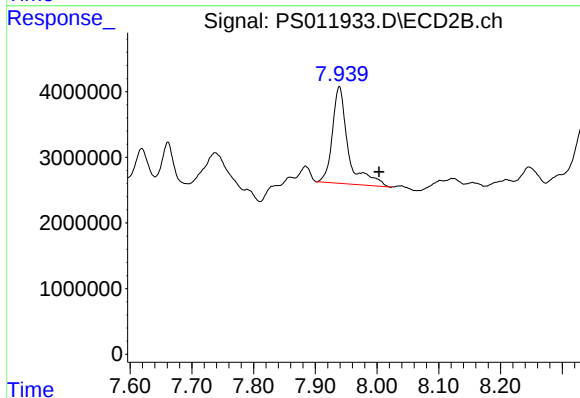
R.T.: 7.738 min
Delta R.T.: 0.028 min
Response: 26394248
Conc: 46.75 ng/ml



#9 2,4-D

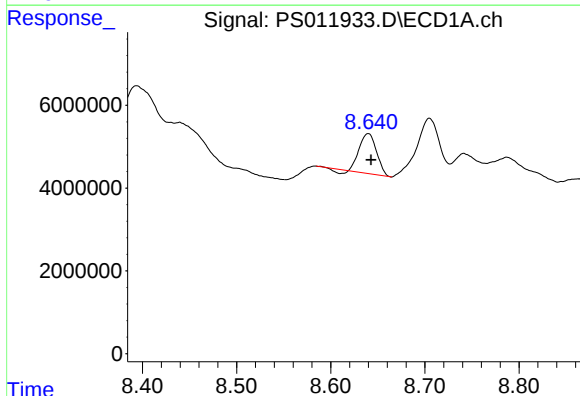
R.T.: 8.289 min
Delta R.T.: -0.043 min
Response: 15542871
Conc: 13.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



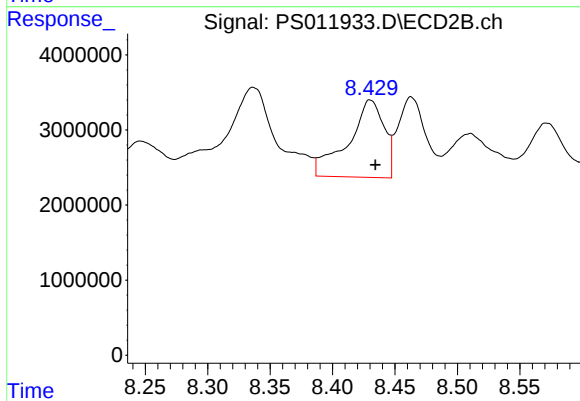
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.064 min
Response: 26033701
Conc: 35.44 ng/ml



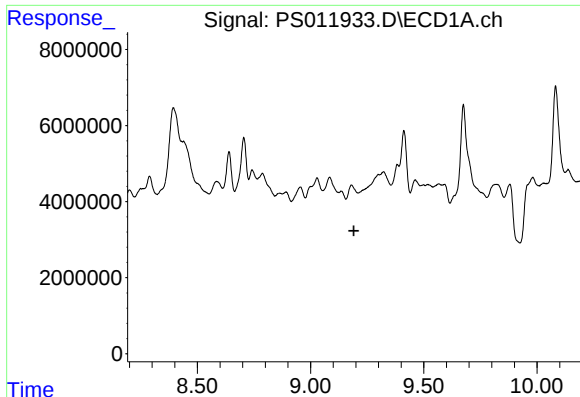
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 11717875
Conc: N.D.



#10 Pentachlorophenol

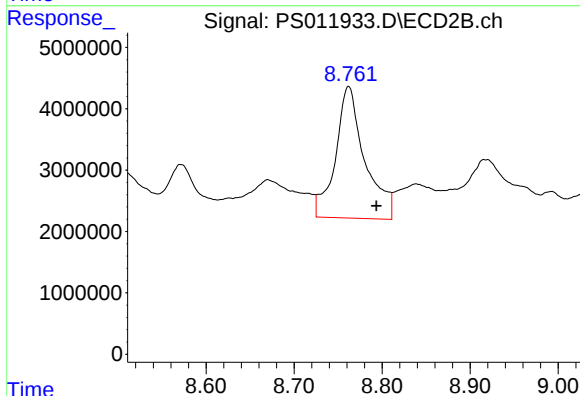
R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 20691075
Conc: 3.05 ng/ml



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

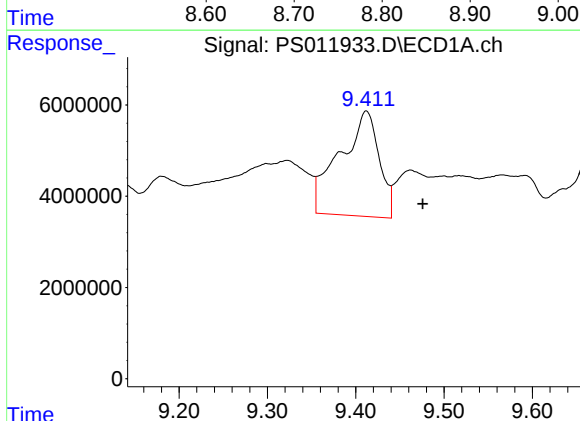
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



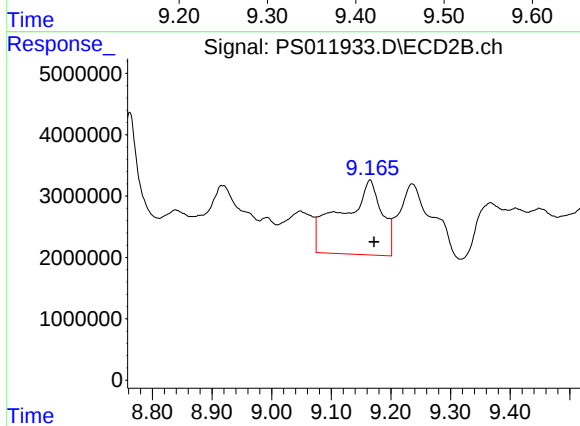
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 49570554
Conc: 16.96 ng/ml



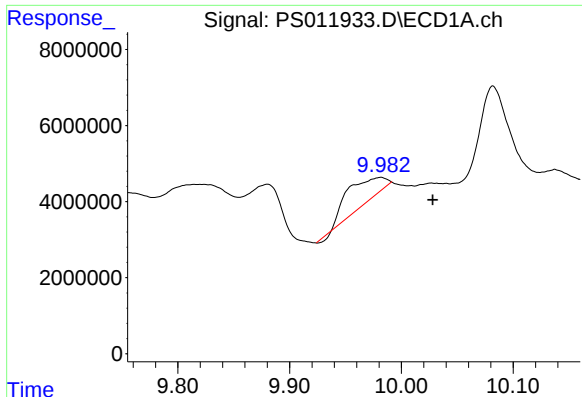
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 71415854
Conc: 12.05 ng/ml



#12 2,4,5-T

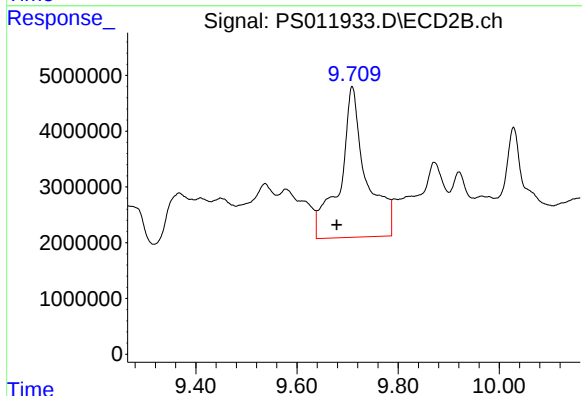
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 57177147
Conc: 19.32 ng/ml



#13 2,4-DB

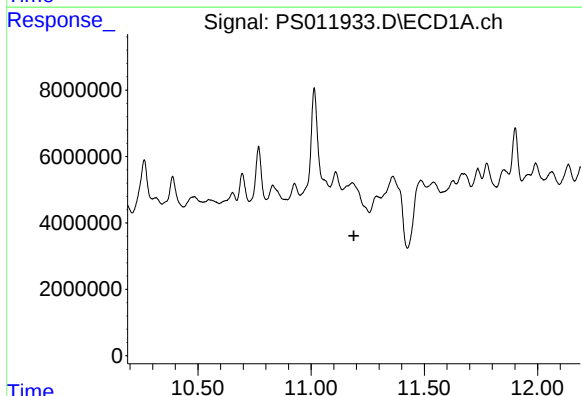
R.T.: 9.981 min
Delta R.T.: -0.047 min
Response: 14066167
Conc: 17.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



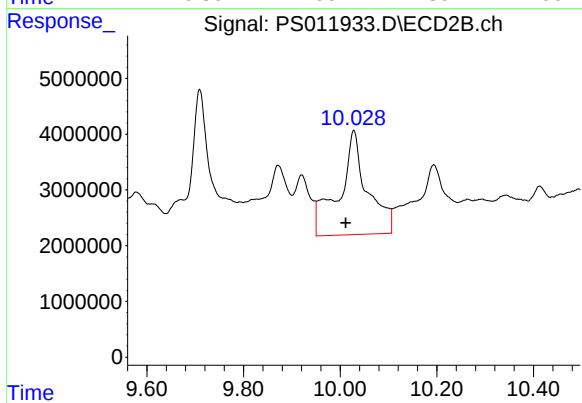
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.031 min
Response: 96890919
Conc: 231.67 ng/ml



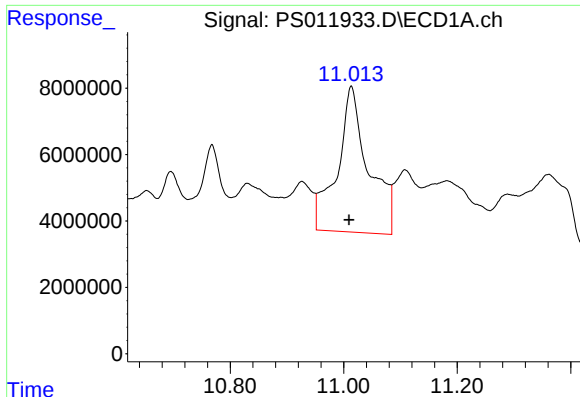
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

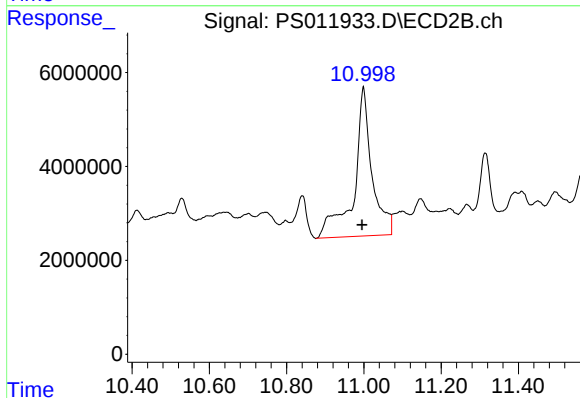
R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 75835414
Conc: 35.67 ng/ml



#15 Picloram

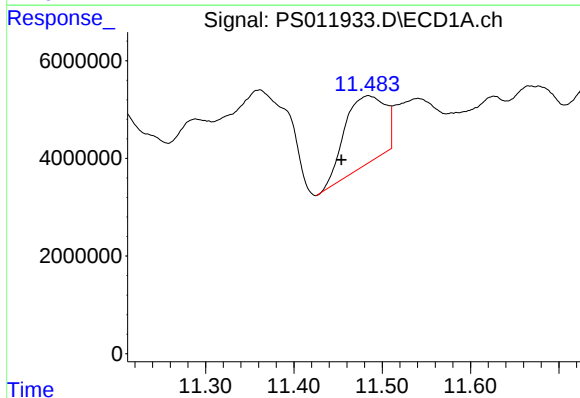
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 168027931
Conc: 21.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



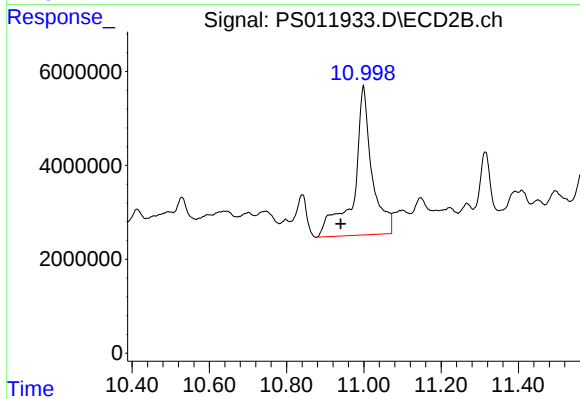
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 102118892
Conc: 22.53 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.031 min
Response: 44733634
Conc: 5.88 ng/ml



#16 DCPA

R.T.: 10.999 min
Delta R.T.: 0.059 min
Response: 102118892
Conc: 27.77 ng/ml