

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 01:20
 Operator : DD\AJ
 Sample : PB136207BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136207BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:04:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.157	6.887	825.1E6	269.5E6	493.139	556.891
Target Compounds							
1) T	Dalapon	2.971	2.571	151.4E6	150.5E6	74.003	222.637 #
2) T	3,5-DICHL...	0.000	6.078	0	54149520	N.D.	70.095
3) T	4-Nitroph...	6.992	6.505	5785593	5193327	6.958	17.486 #
5) T	DICAMBA	0.000	7.021	0	9518267	N.D.	4.444
6) T	MCPD	7.503	0.000	10038902	0	2.053	N.D. #
7) T	MCPA	7.622	7.342	34956482	42885992	5.032	17.073 #
8) T	DICHLORPROP	7.980f	7.732f	891995	16028400	<MDL	29.639 #
9) T	2,4-D	8.320f	7.941	20299705	5847786	11.407	9.603
10) T	Pentachlo...	8.616f	0.000	33507048	0	1.425	N.D. #
11) T	2,4,5-TP ...	0.000	8.733	0	111.6E6	N.D.	38.716
12) T	2,4,5-T	9.412	0.000	17011593	0	1.860	N.D. #
13) T	2,4-DB	9.903	0.000	24720336	0	14.247	N.D. #
14) T	DINOSEB	11.069	9.990	23227171	11122283	3.239	5.430 #
15) T	Picloram	10.936	0.000	32998335	0	2.717	N.D. #

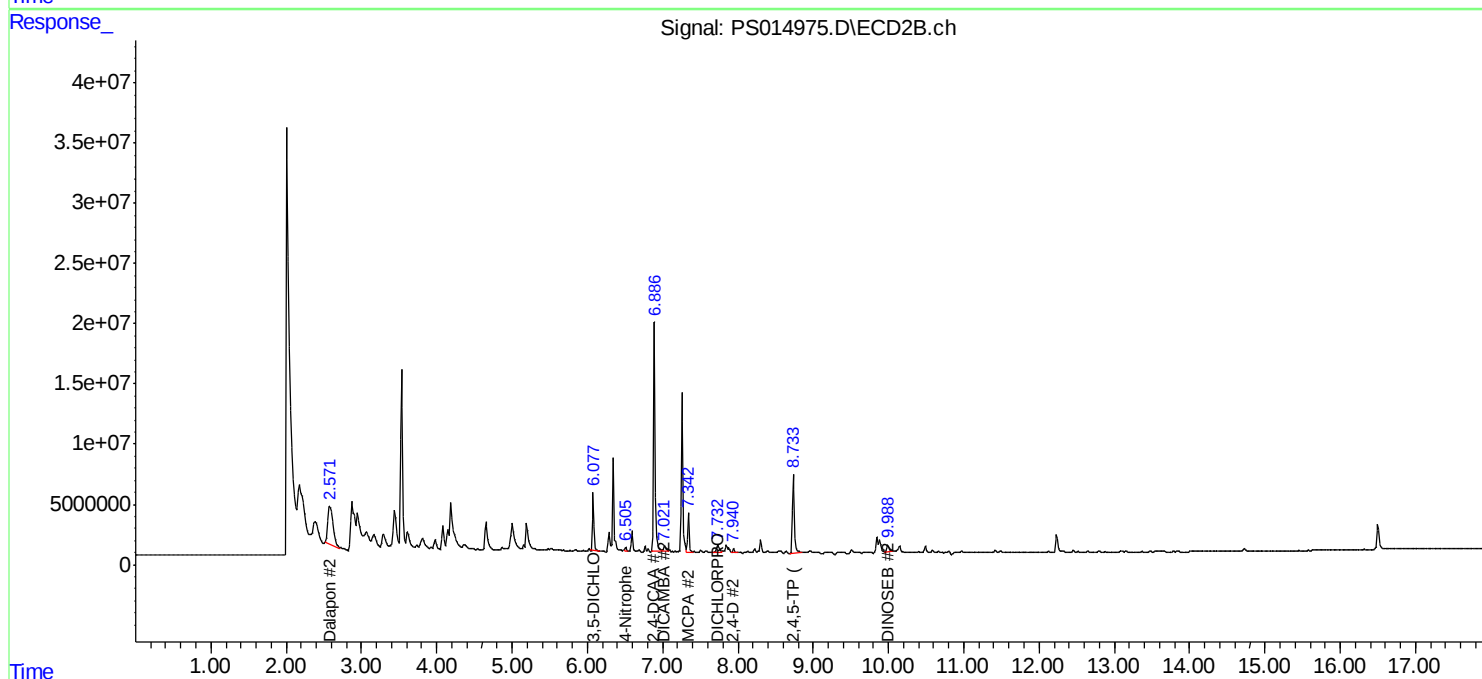
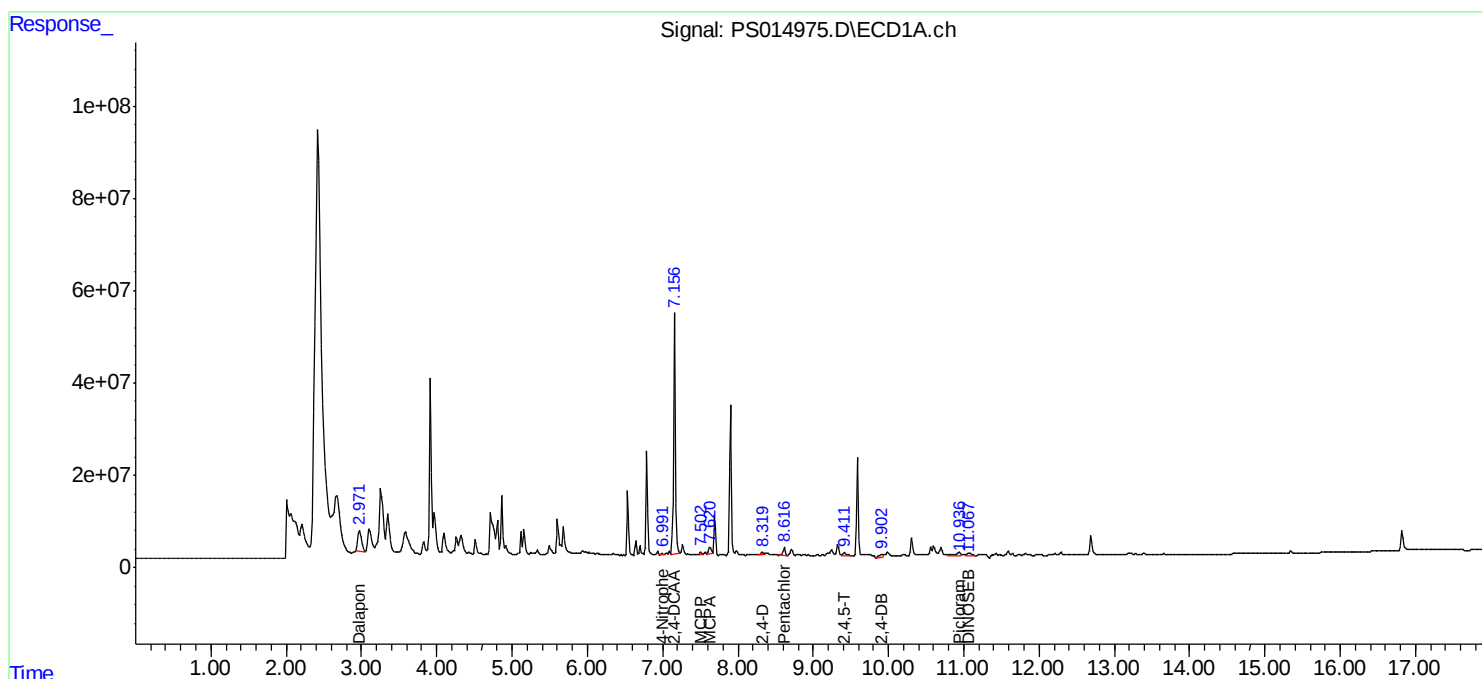
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

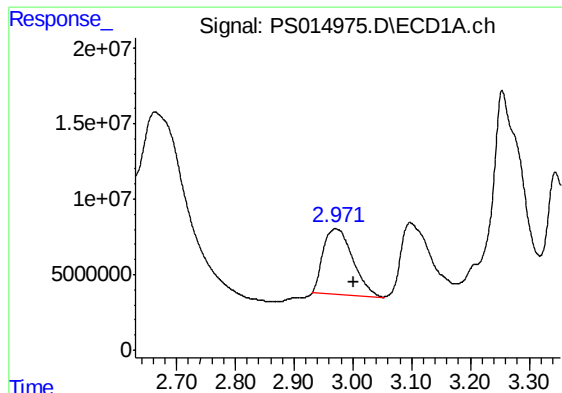
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
Data File : PS014975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2021 01:20
Operator : DD\AJ
Sample : PB136207BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB136207BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 07:04:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 2021
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

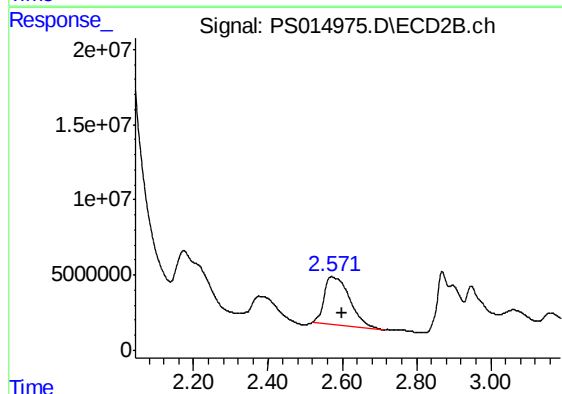




#1 Dalapon

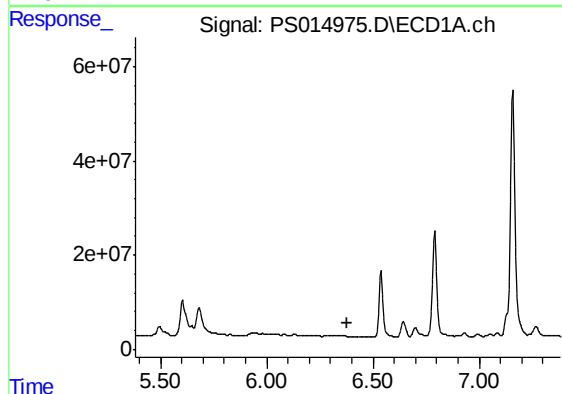
R.T.: 2.971 min
Delta R.T.: -0.030 min
Response: 151364185
Conc: 74.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



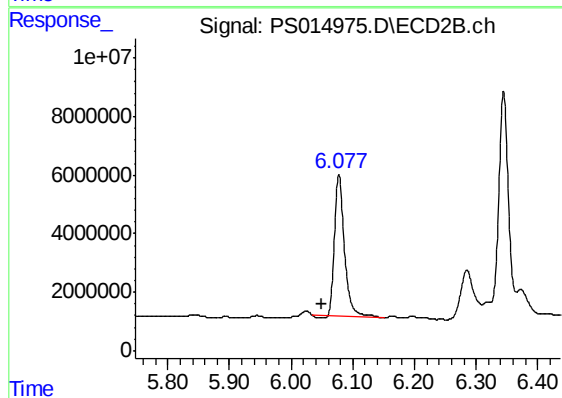
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.028 min
Response: 150483220
Conc: 222.64 ng/ml



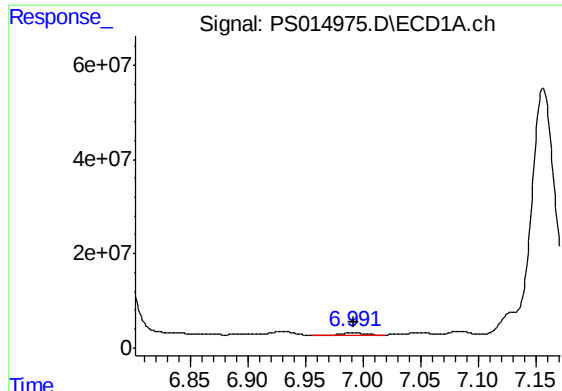
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

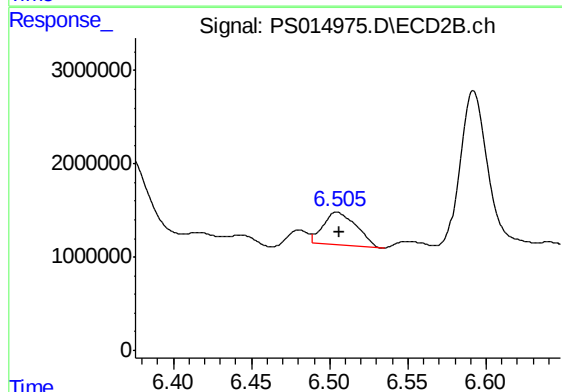
R.T.: 6.078 min
Delta R.T.: 0.029 min
Response: 54149520
Conc: 70.09 ng/ml



#3 4-Nitrophenol

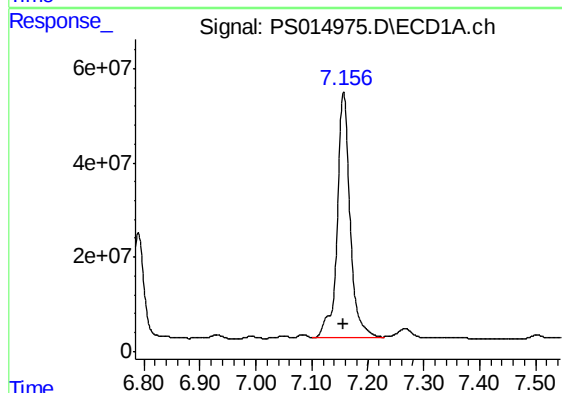
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 5785593
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



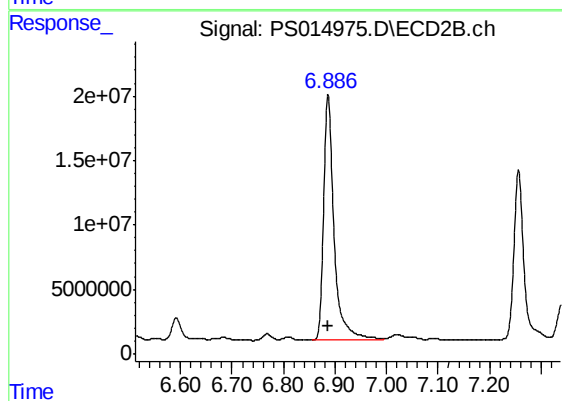
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 5193327
Conc: 17.49 ng/ml



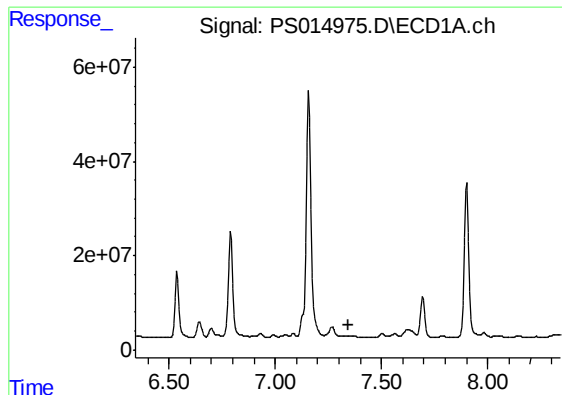
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.001 min
Response: 825145352
Conc: 493.14 ng/ml



#4 2,4-DCAA

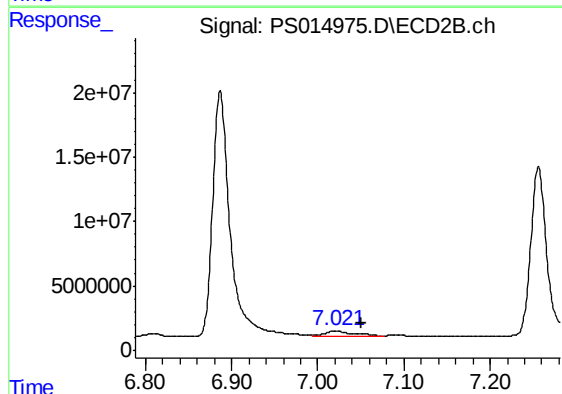
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 269486648
Conc: 556.89 ng/ml



#5 DICAMBA

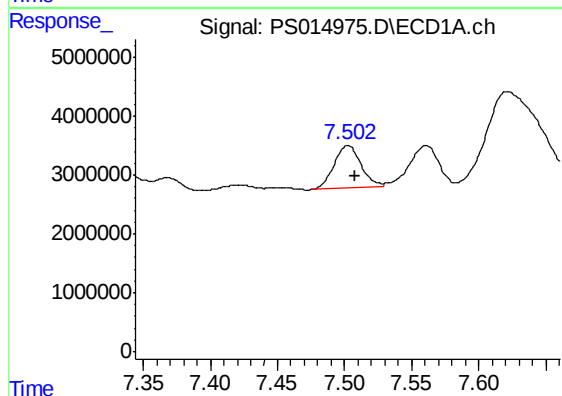
R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136207BL



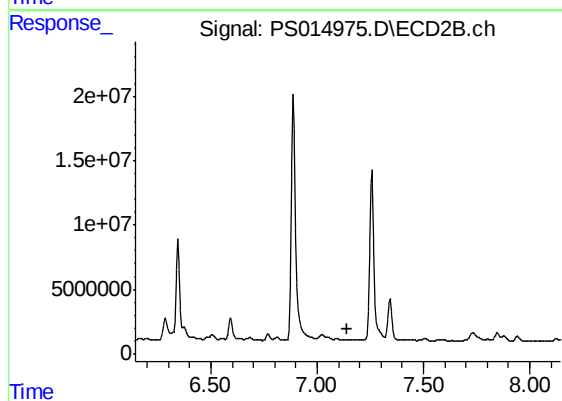
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.029 min
Response: 9518267
Conc: 4.44 ng/ml



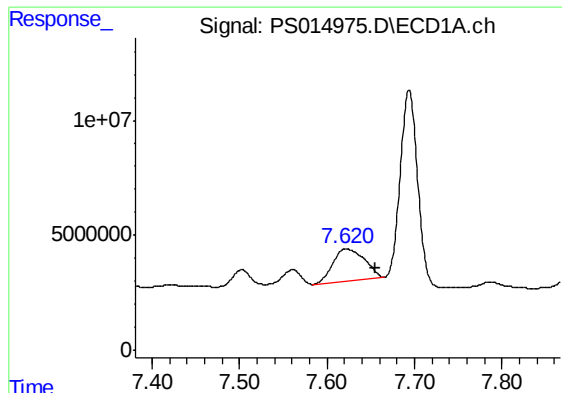
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 10038902
Conc: 2.05 ug/ml



#6 MCPP

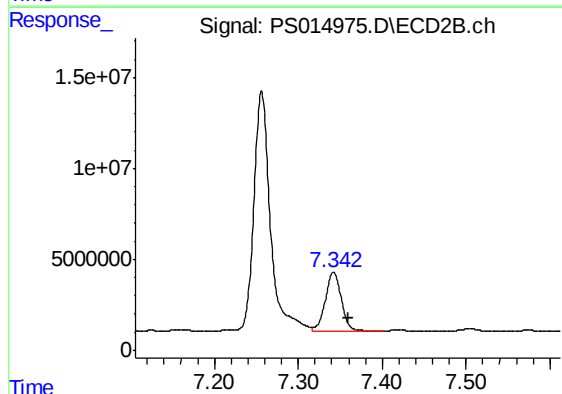
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

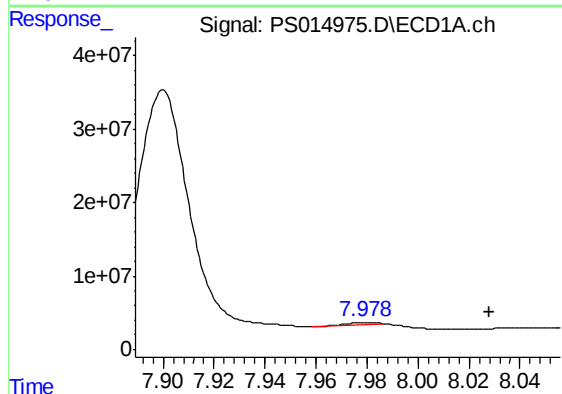
R.T.: 7.622 min
Delta R.T.: -0.034 min
Response: 34956482
Conc: 5.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



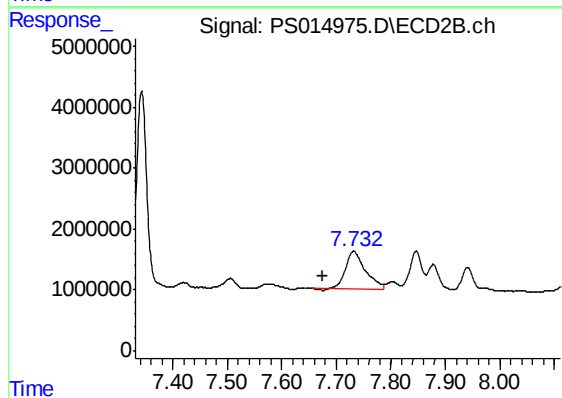
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.018 min
Response: 42885992
Conc: 17.07 ug/ml



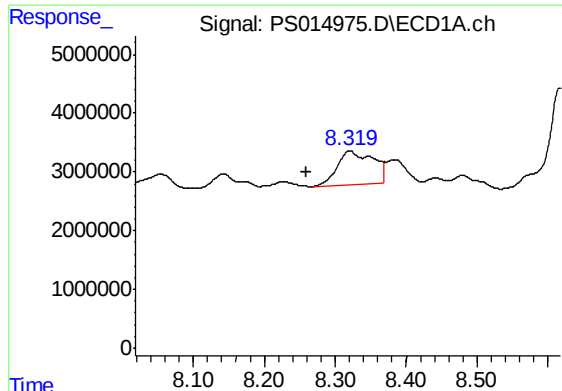
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.048 min
Response: 891995
Conc: N.D.



#8 DICHLORPROP

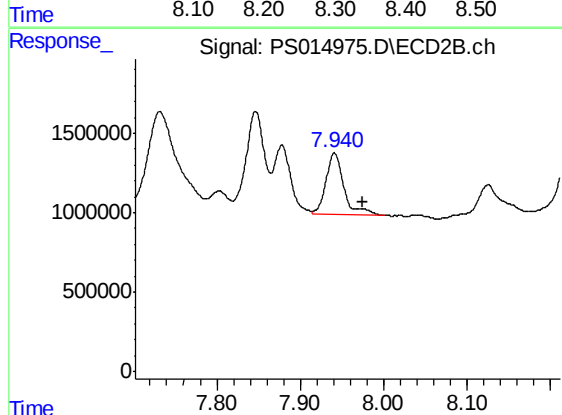
R.T.: 7.732 min
Delta R.T.: 0.056 min
Response: 16028400
Conc: 29.64 ng/ml



#9 2,4-D

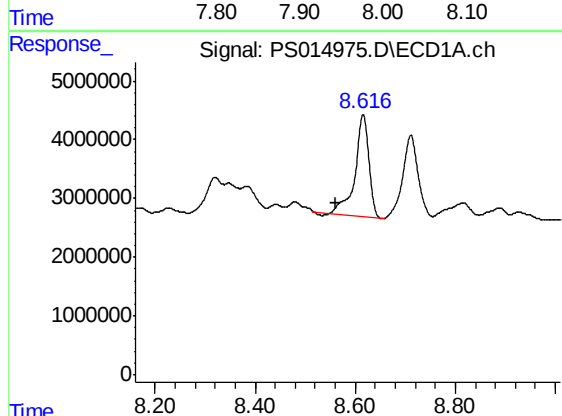
R.T.: 8.320 min
Delta R.T.: 0.060 min
Response: 20299705
Conc: 11.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



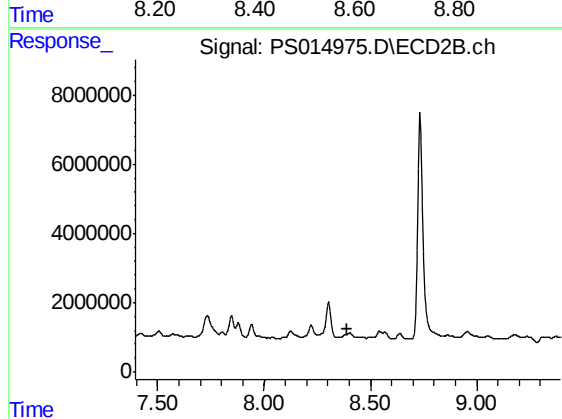
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.035 min
Response: 5847786
Conc: 9.60 ng/ml



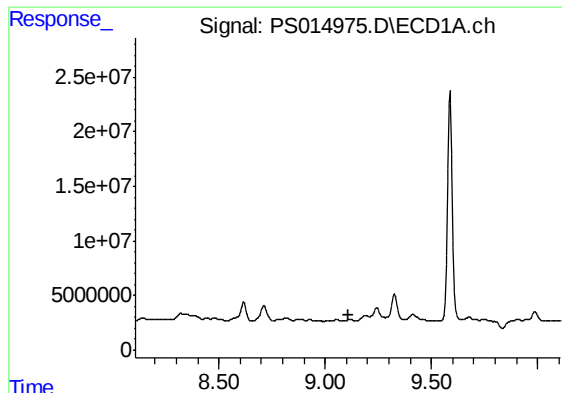
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.054 min
Response: 33507048
Conc: 1.43 ng/ml



#10 Pentachlorophenol

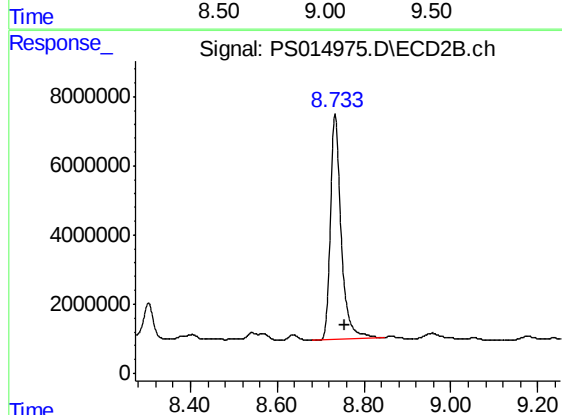
R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



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

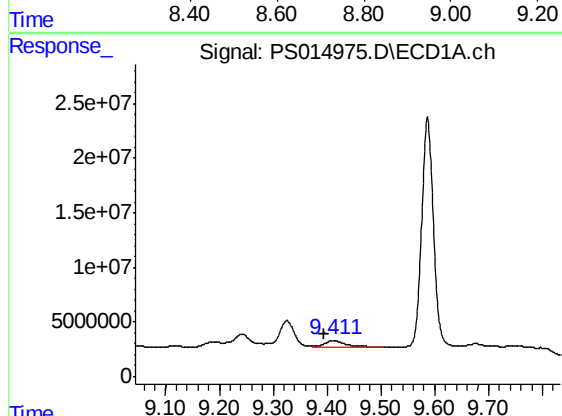
R.T.: 0.000 min
Exp R.T. : 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136207BL



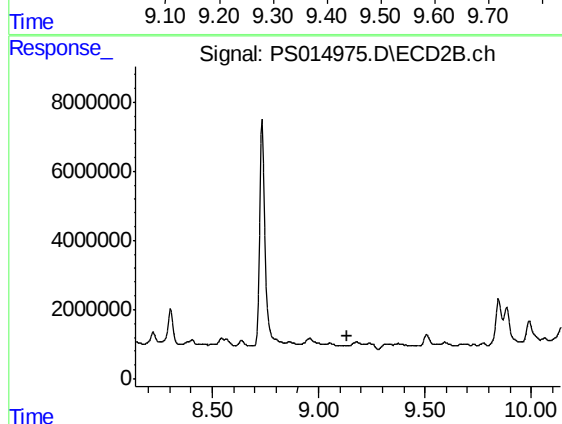
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.023 min
Response: 111581200
Conc: 38.72 ng/ml



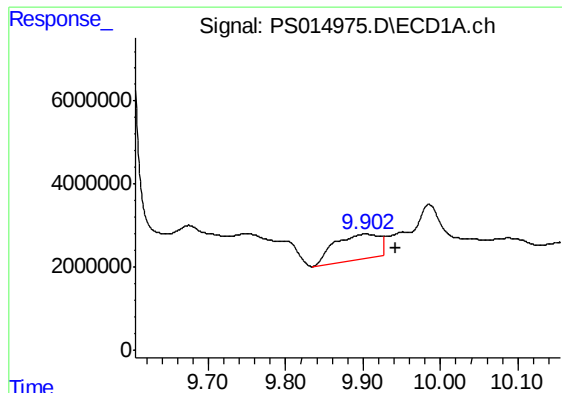
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: 0.018 min
Response: 17011593
Conc: 1.86 ng/ml



#12 2,4,5-T

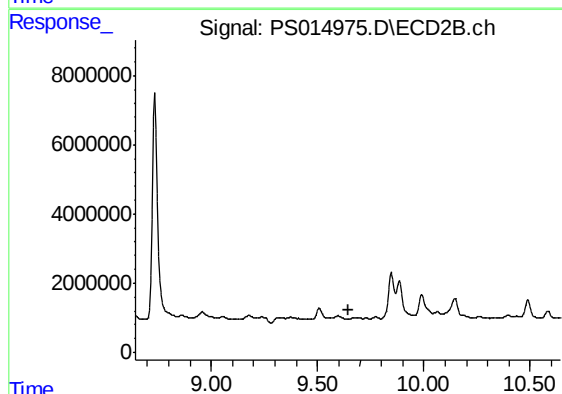
R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#13 2,4-DB

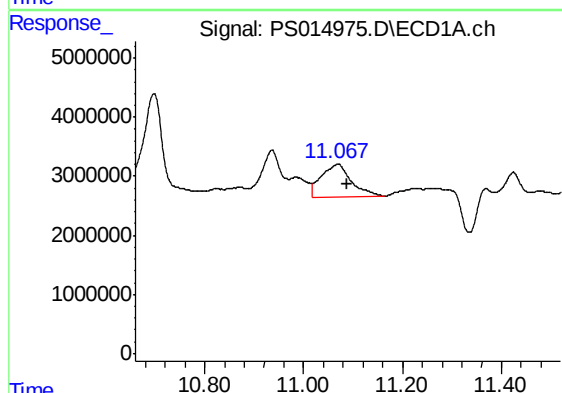
R.T.: 9.903 min
Delta R.T.: -0.039 min
Response: 24720336
Conc: 14.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



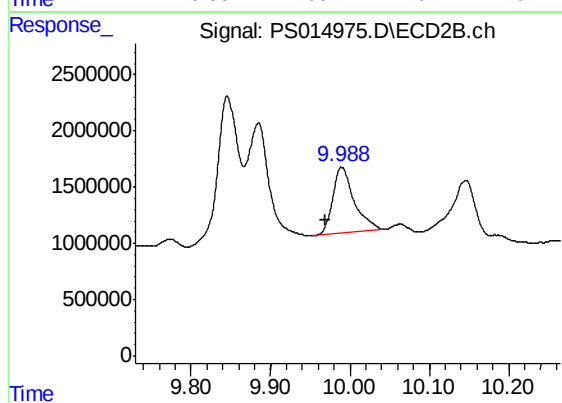
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



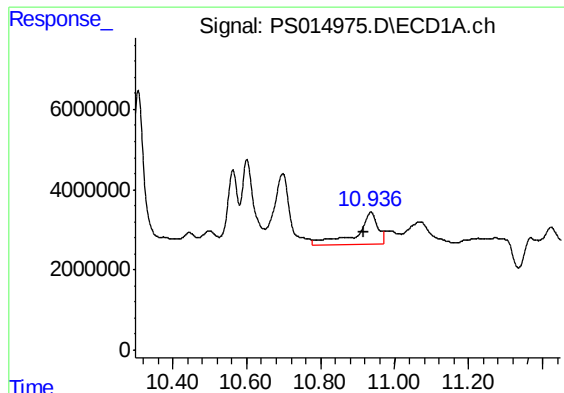
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.019 min
Response: 23227171
Conc: 3.24 ng/ml



#14 DINOSEB

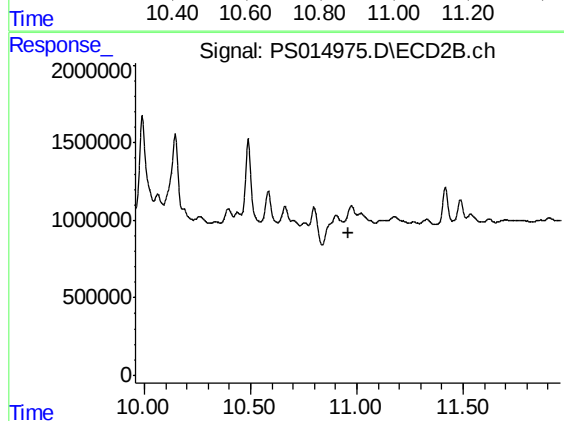
R.T.: 9.990 min
Delta R.T.: 0.020 min
Response: 11122283
Conc: 5.43 ng/ml



#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.017 min
Response: 32998335
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BL



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.958 min
Response: 0
Conc: N.D.