

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 19:03
 Operator : DD\AJ
 Sample : L2674-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.921	84559485	74021098	120.268	138.024
Target Compounds							
1) T	Dalapon	3.001	2.587	39986232	301.4E6	44.857	372.032 #
2) T	3,5-DICHL...	0.000	6.052	0	15029747	N.D.	18.456
3) T	4-Nitroph...	0.000	6.552	0	820939	N.D.	2.471
5) T	DICAMBA	7.498	7.053	5458015	13916492	2.001	6.356 #
6) T	MCPD	0.000	7.224	0	2343104	N.D.	1.276
7) T	MCPA	0.000	7.394	0	8274552	N.D.	3.042
8) T	DICHLORPROP	0.000	7.738	0	14764102	N.D.	26.151
9) T	2,4-D	8.413	8.033	17740250	1699289	25.112	2.451 #
10) T	Pentachlo...	8.717	8.430	9181892	3563903	1.010	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	62186060	N.D.	21.467
12) T	2,4,5-T	9.436	9.184	38892864	2036023	11.053	<MDL #
13) T	2,4-DB	0.000	9.683	0	2497623	N.D.	6.267
14) T	DINOSEB	11.175	10.066	14346245	12626715	5.236	5.925
15) T	Picloram	11.000	11.003	65708643	3909473	14.332	<MDL #

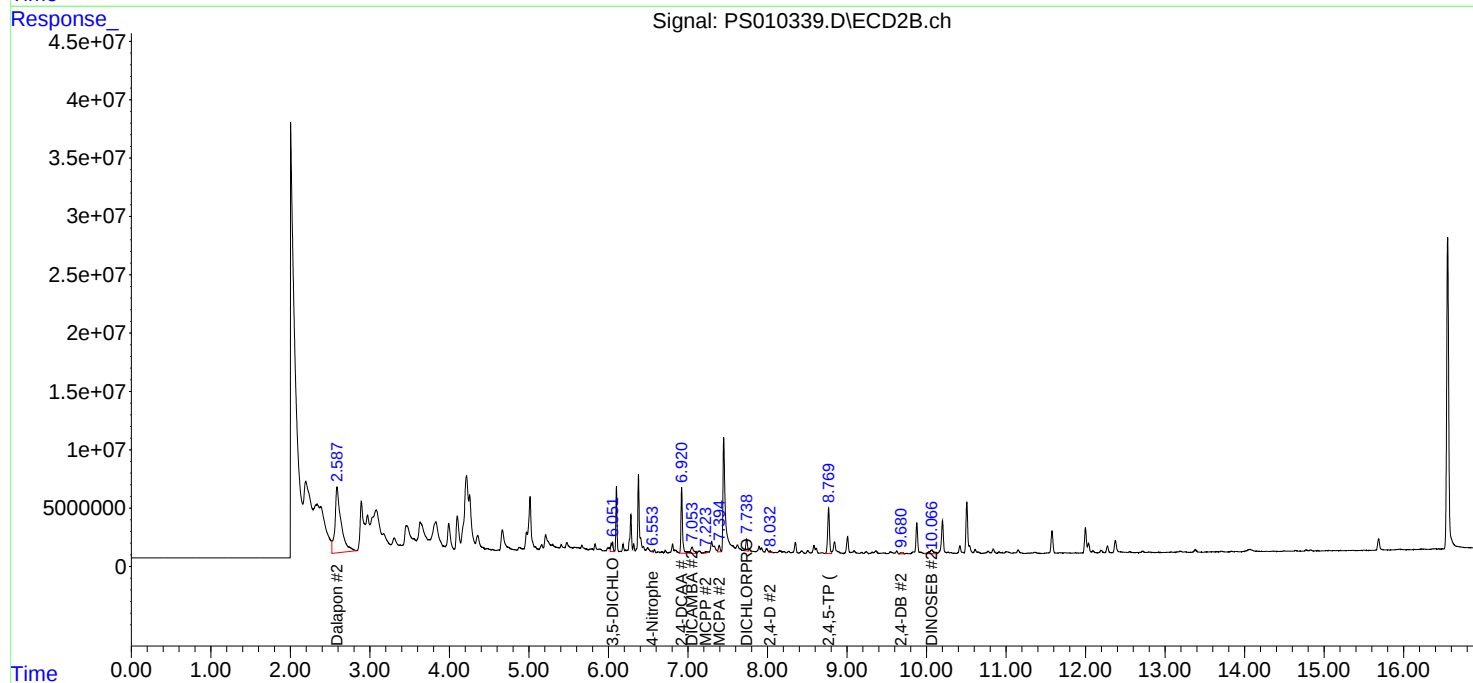
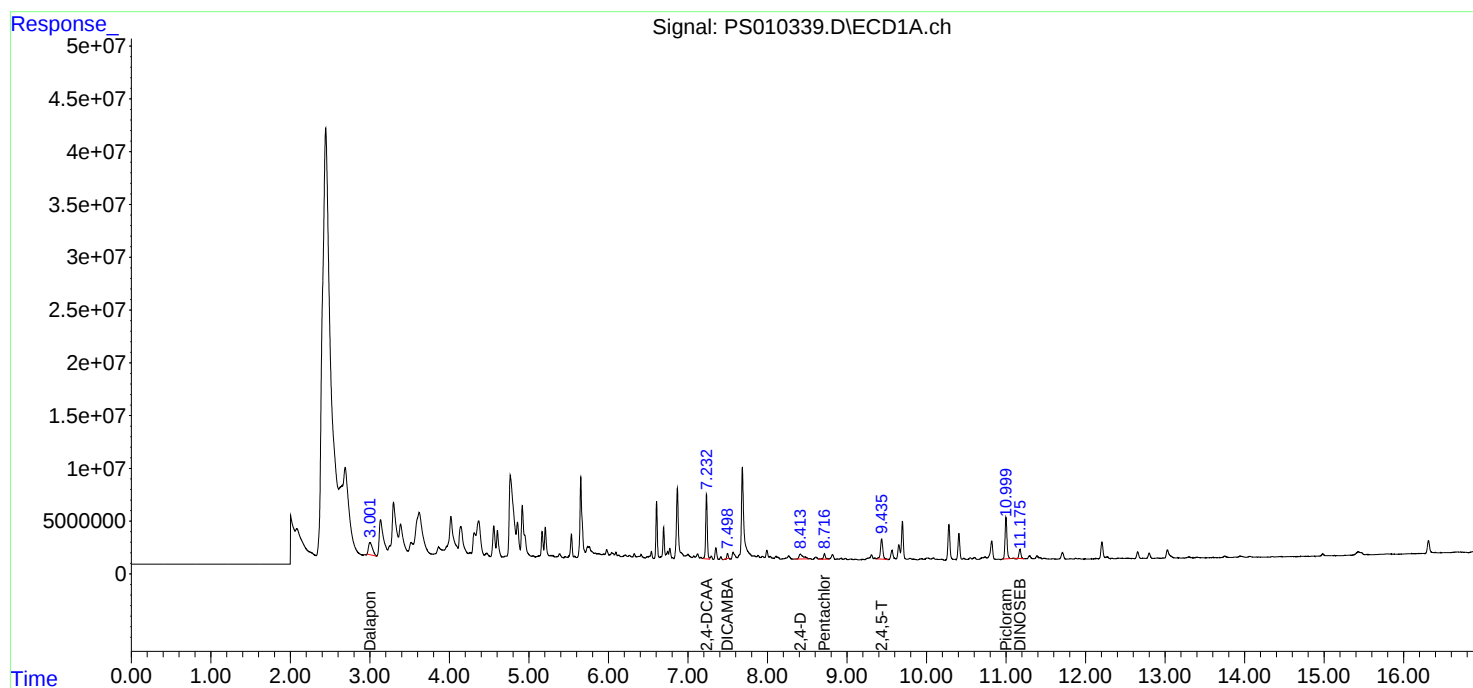
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

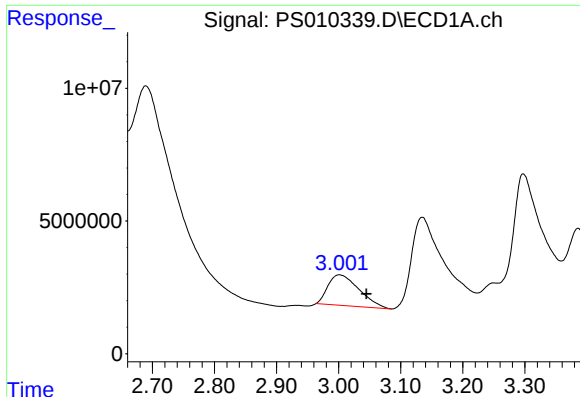
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 19:03
Operator : DD\AJ
Sample : L2674-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:05:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

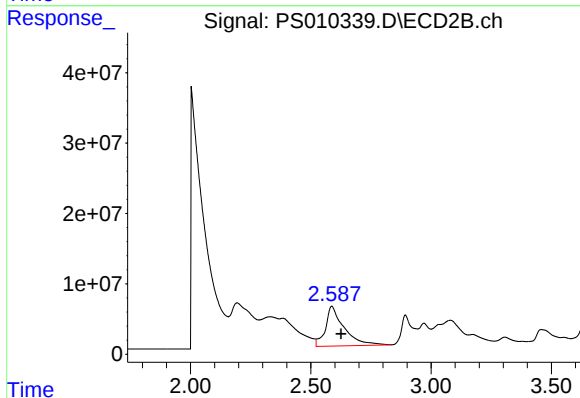




#1 Dalapon

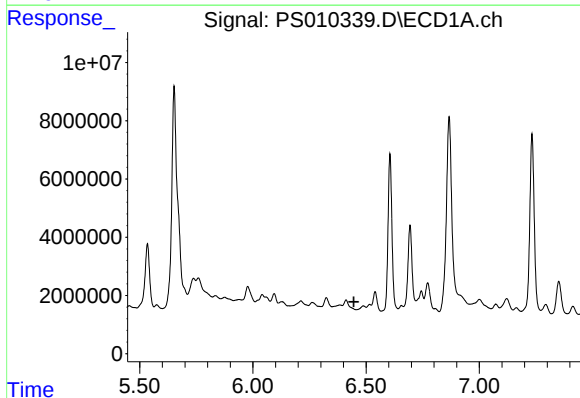
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 39986232
Conc: 44.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



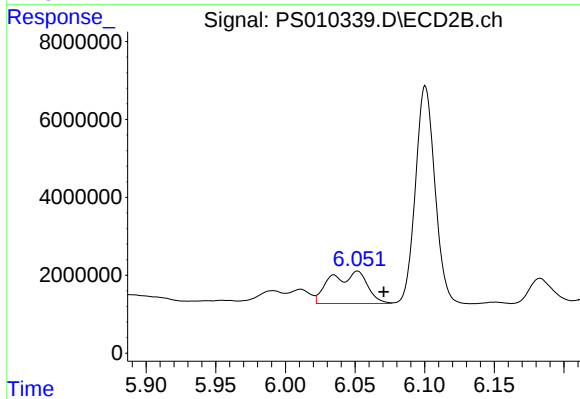
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 301400145
Conc: 372.03 ng/ml



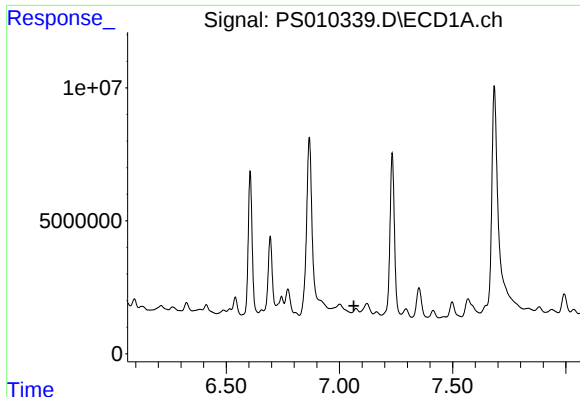
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

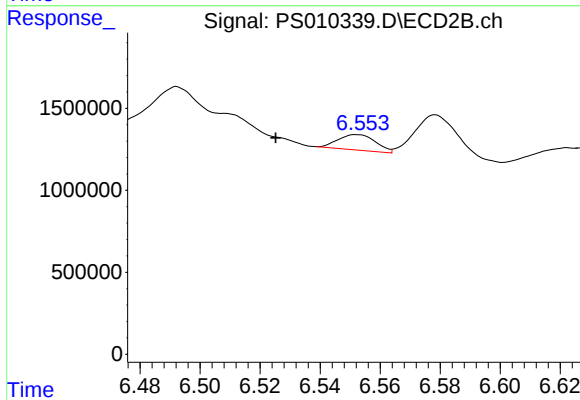
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 15029747
Conc: 18.46 ng/ml



#3 4-Nitrophenol

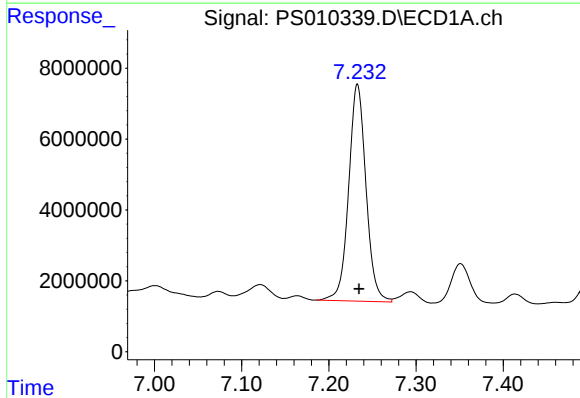
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



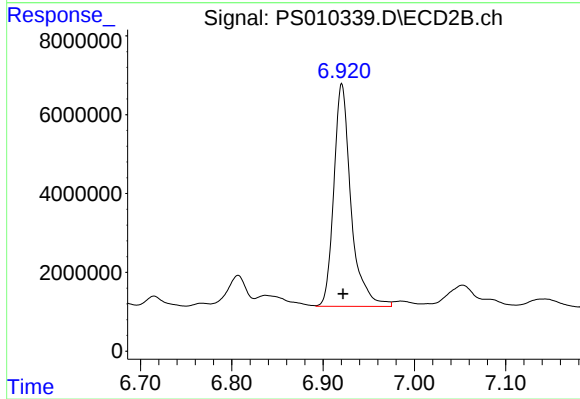
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 820939
Conc: 2.47 ng/ml



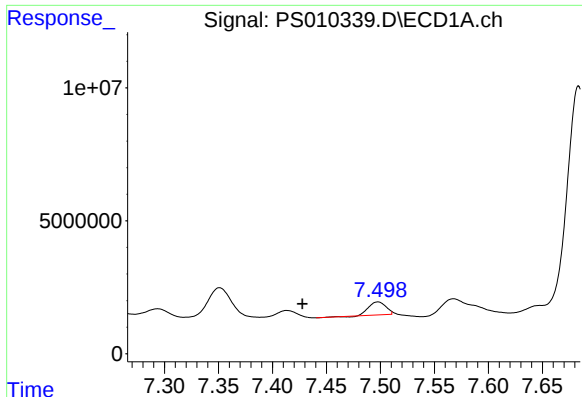
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 84559485
Conc: 120.27 ng/ml



#4 2,4-DCAA

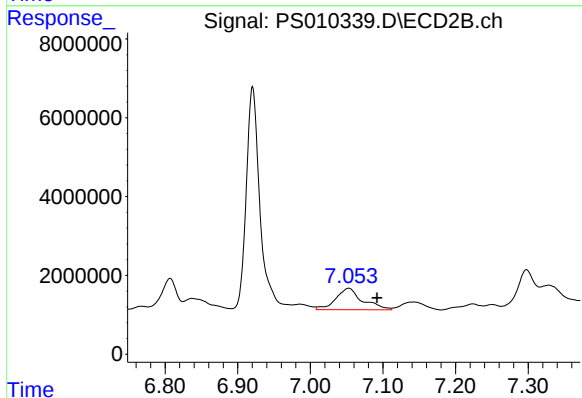
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 74021098
Conc: 138.02 ng/ml



#5 DICAMBA

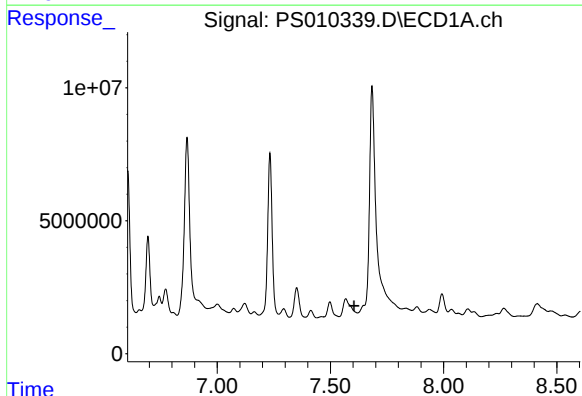
R.T.: 7.498 min
Delta R.T.: 0.070 min
Response: 5458015
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



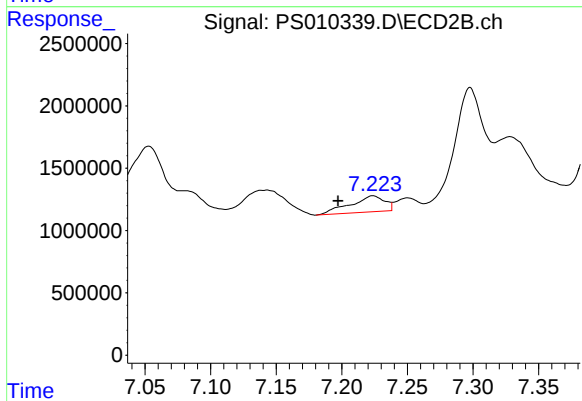
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 13916492
Conc: 6.36 ng/ml



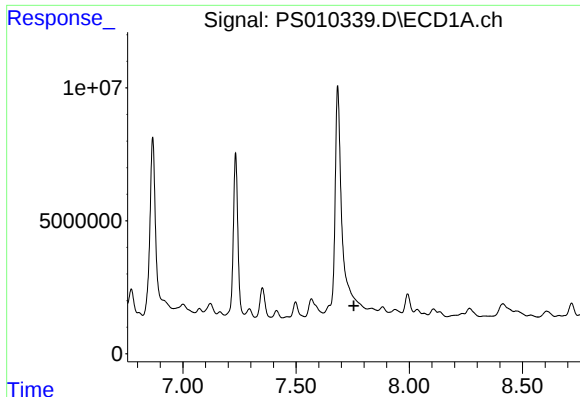
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

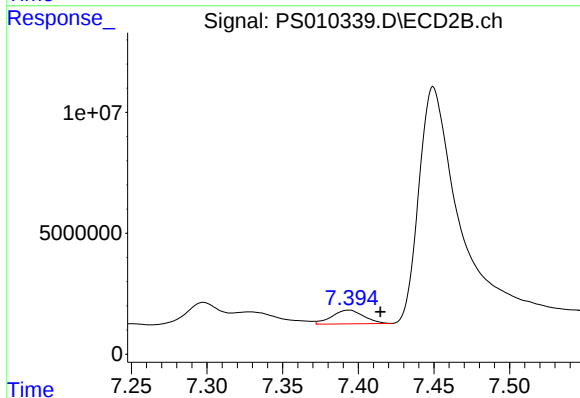
R.T.: 7.224 min
Delta R.T.: 0.026 min
Response: 2343104
Conc: 1.28 ug/ml



#7 MCPA

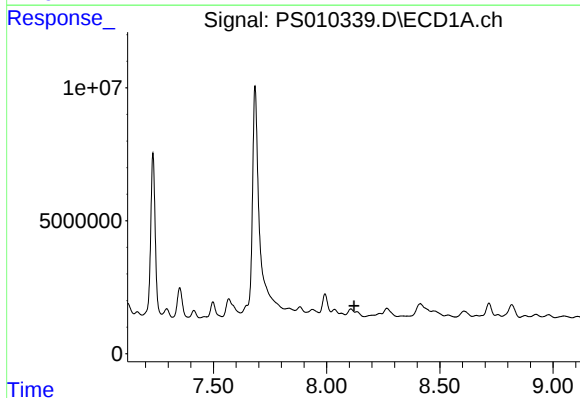
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



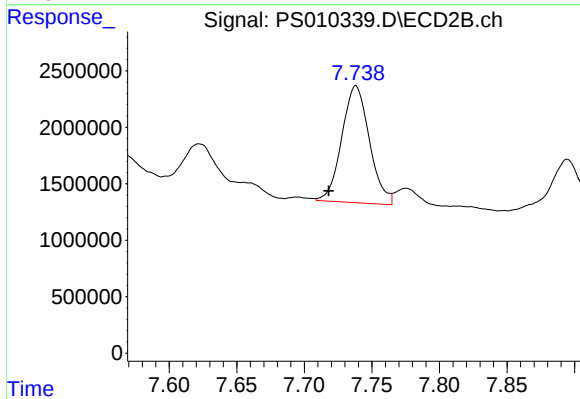
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 8274552
Conc: 3.04 ug/ml



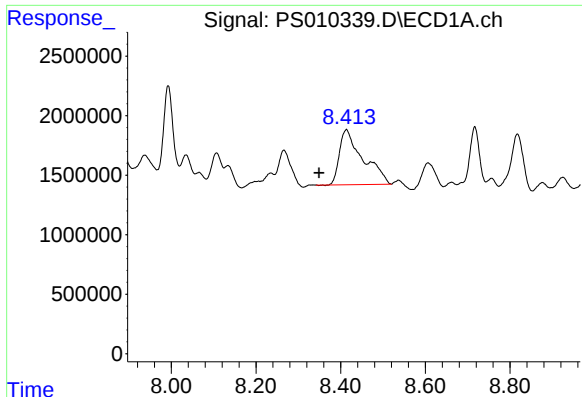
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

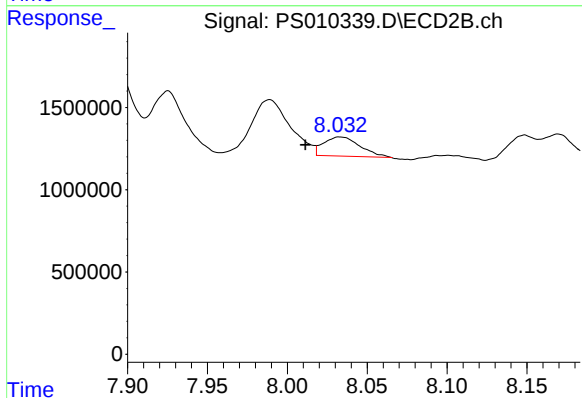
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 14764102
Conc: 26.15 ng/ml



#9 2,4-D

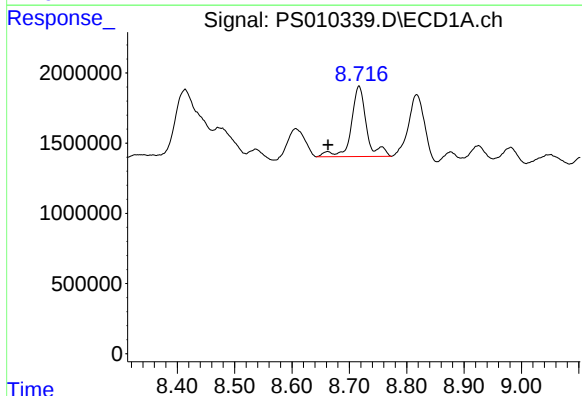
R.T.: 8.413 min
Delta R.T.: 0.064 min
Response: 17740250
Conc: 25.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



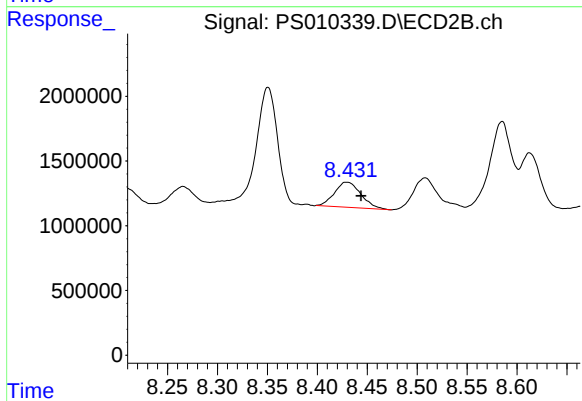
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.022 min
Response: 1699289
Conc: 2.45 ng/ml



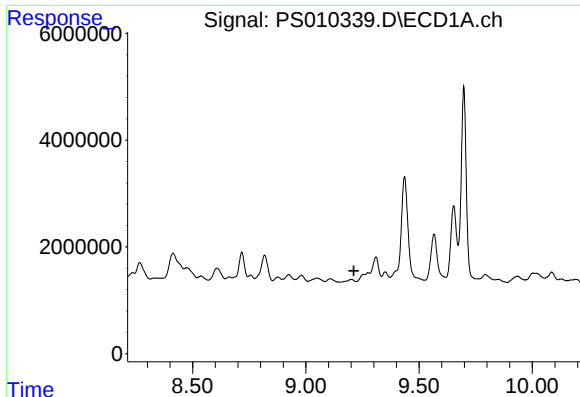
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 9181892
Conc: 1.01 ng/ml



#10 Pentachlorophenol

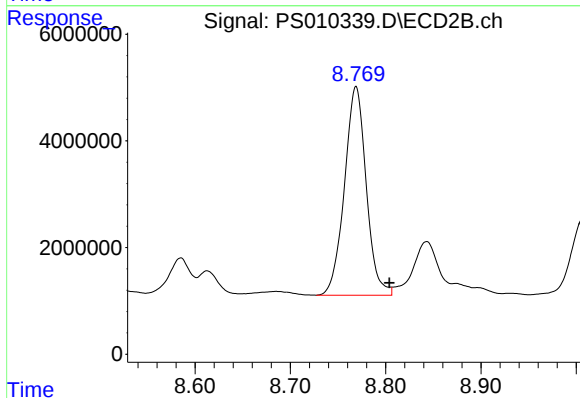
R.T.: 8.430 min
Delta R.T.: -0.014 min
Response: 3563903
Conc: N.D.



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

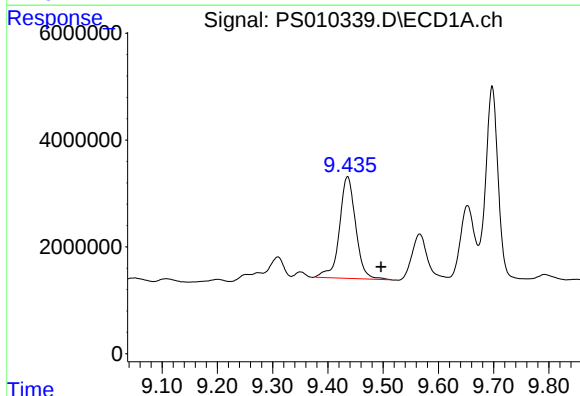
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



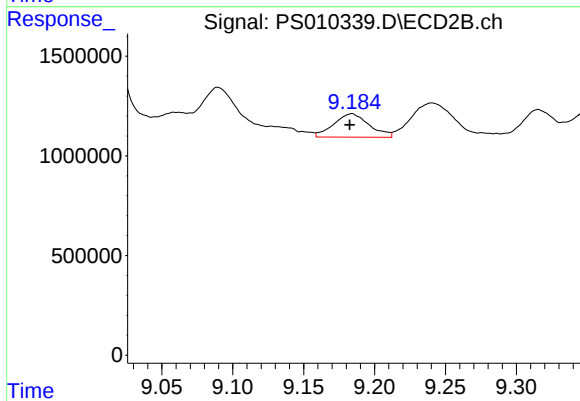
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 62186060
Conc: 21.47 ng/ml



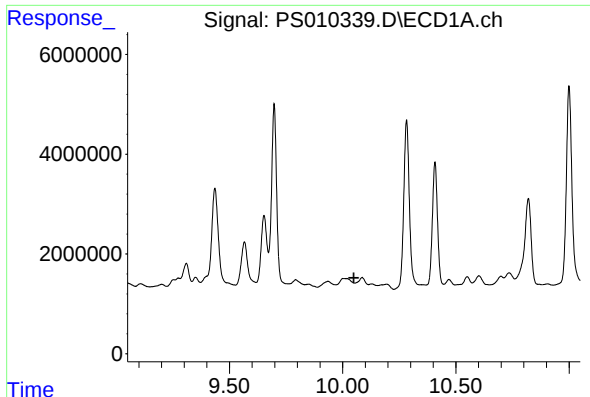
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 38892864
Conc: 11.05 ng/ml



#12 2,4,5-T

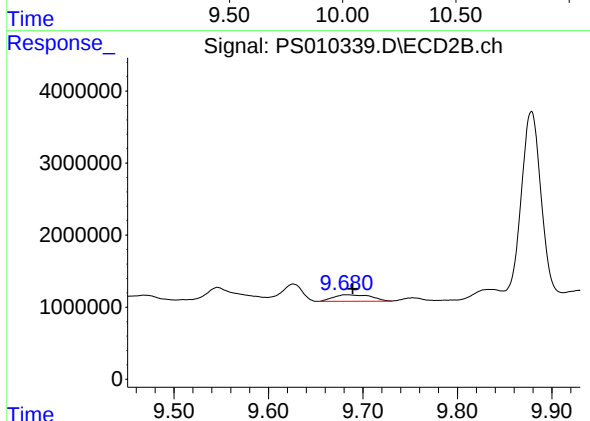
R.T.: 9.184 min
Delta R.T.: 0.001 min
Response: 2036023
Conc: N.D.



#13 2,4-DB

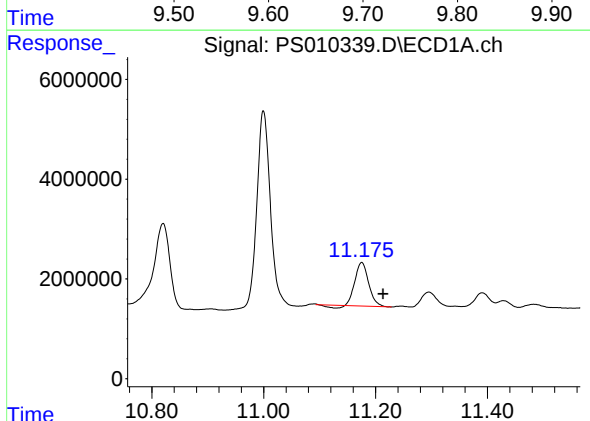
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



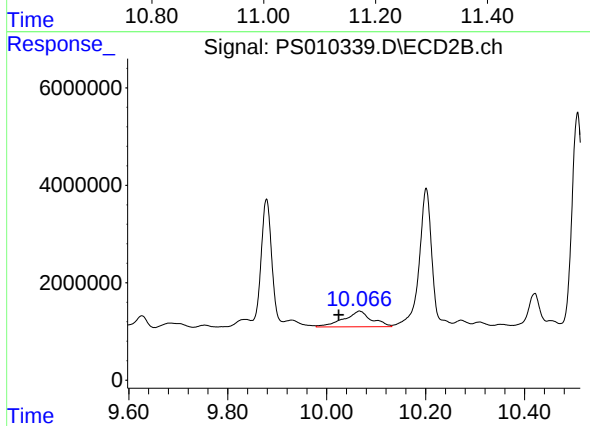
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: -0.006 min
Response: 2497623
Conc: 6.27 ng/ml



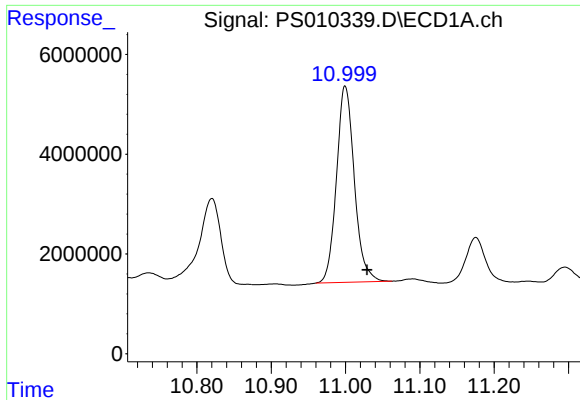
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 14346245
Conc: 5.24 ng/ml



#14 DINOSEB

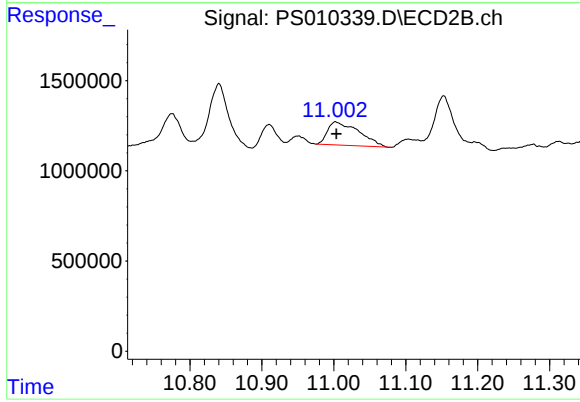
R.T.: 10.066 min
Delta R.T.: 0.042 min
Response: 12626715
Conc: 5.93 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.030 min
Response: 65708643
Conc: 14.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 3909473
Conc: N.D.