

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 17:08
 Operator : DD\AJ
 Sample : PB128959TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:04:57 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	591.9E6	485.2E6	841.823	904.703
Target Compounds							
1) T	Dalapon	3.003	2.589	38408832	249.0E6	43.087	307.393 #
2) T	3,5-DICHL...	0.000	6.068	0	1116614	N.D.	1.371
3) T	4-Nitroph...	7.008	6.512	7567598	1041009	22.876	3.133 #
5) T	DICAMBA	0.000	7.089	0	3582419	N.D.	1.636
6) T	MCPD	7.673	7.201	12328625	986931	5.632	<MDL #
7) T	MCPA	7.783	7.386	20398102	25309857	6.547	9.304 #
8) T	DICHLORPROP	0.000	7.740	0	10047149	N.D.	17.796
9) T	2,4-D	0.000	7.989	0	4122608	N.D.	5.945
10) T	Pentachlo...	8.659	8.440	6706756	8732355	<MDL	1.289 #
11) T	2,4,5-TP ...	0.000	8.770	0	73484255	N.D.	25.367
12) T	2,4,5-T	9.435	9.183	37949661	6925291	10.785	2.382 #
13) T	2,4-DB	0.000	9.690	0	1917352	N.D.	4.811
14) T	DINOSEB	11.175	10.028	20278390	13448265	7.401	6.311
15) T	Picloram	11.000	11.005	35537638	13990995	7.751	3.314 #
16) T	DCPA	0.000	10.950	0	8991427	N.D.	2.515

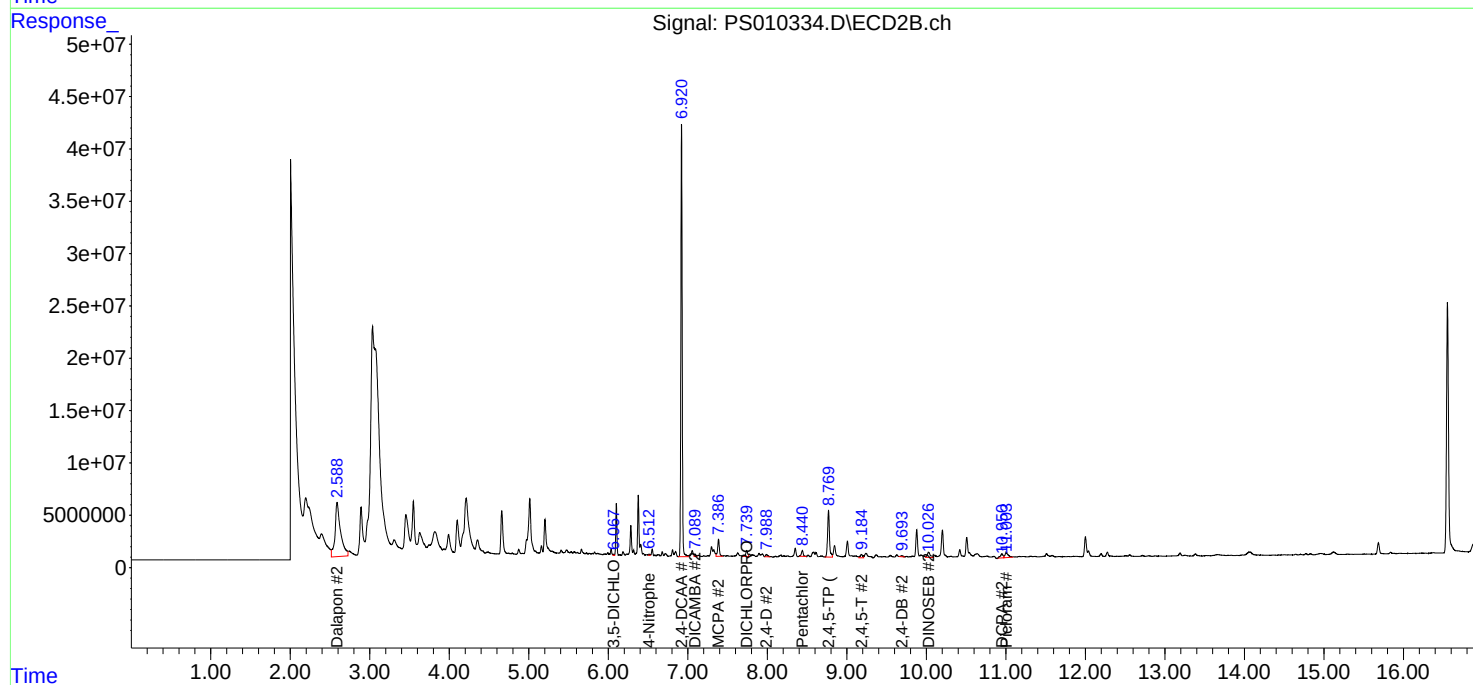
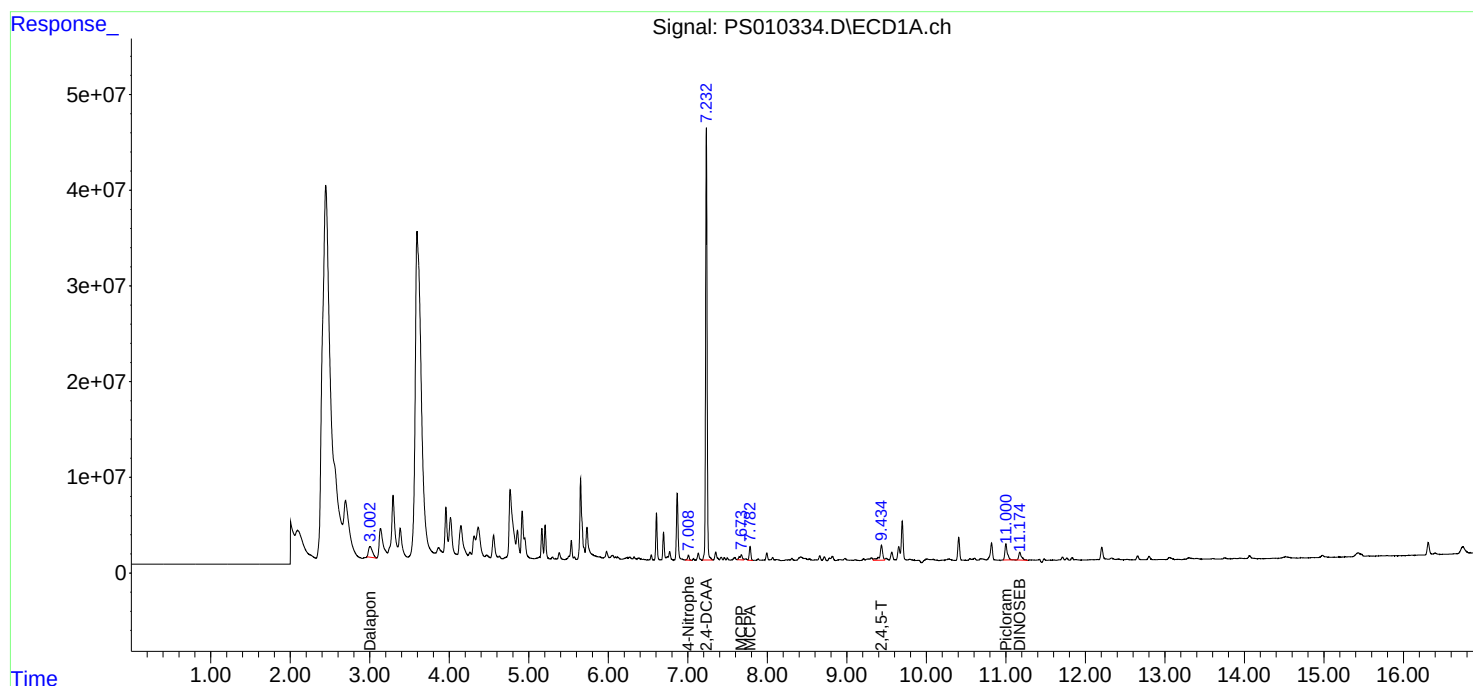
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

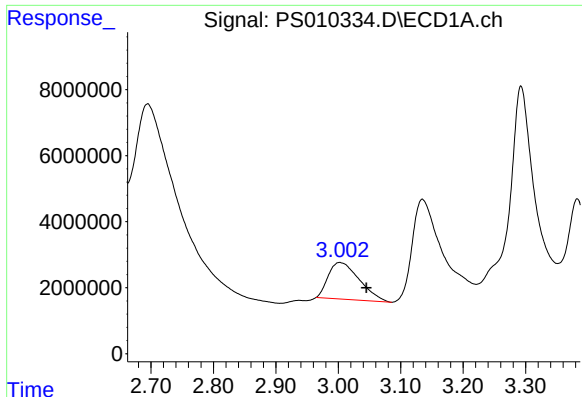
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 17:08
Operator : DD\AJ
Sample : PB128959TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:04:57 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

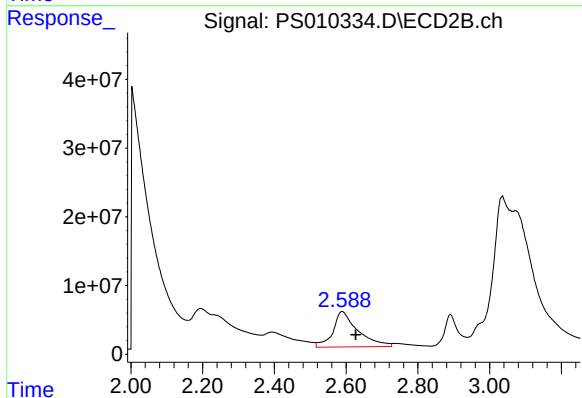




#1 Dalapon

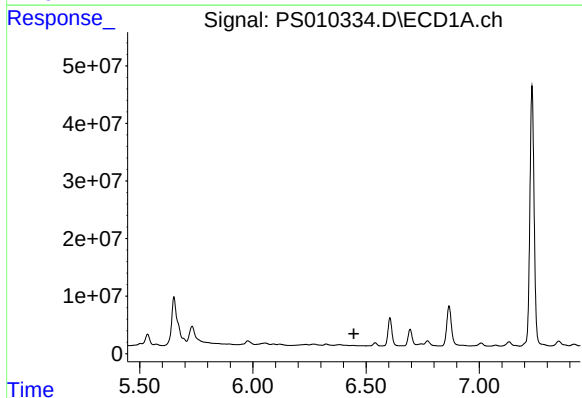
R.T.: 3.003 min
Delta R.T.: -0.042 min
Response: 38408832
Conc: 43.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



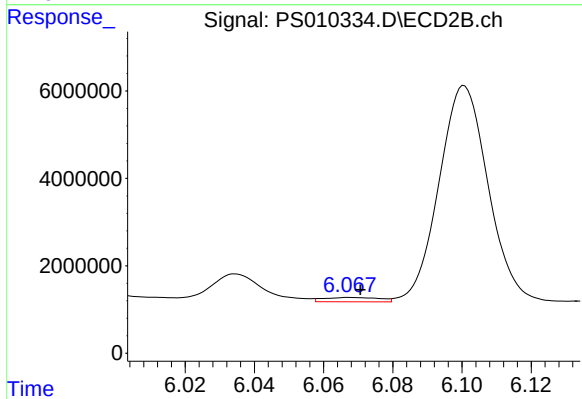
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.038 min
Response: 249033706
Conc: 307.39 ng/ml



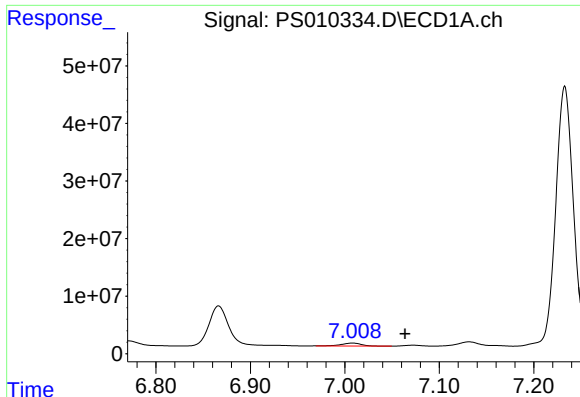
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

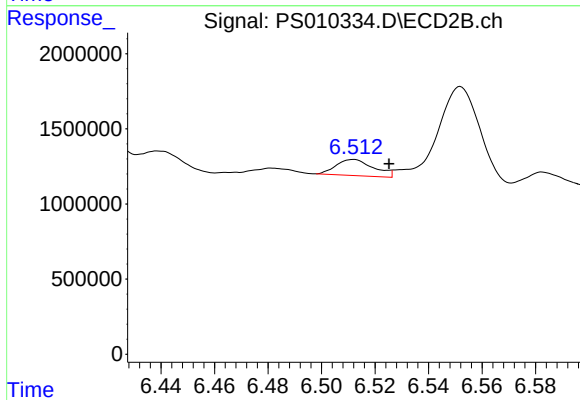
R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 1116614
Conc: 1.37 ng/ml



#3 4-Nitrophenol

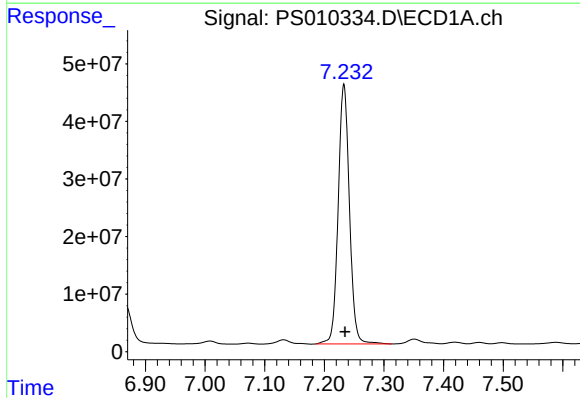
R.T.: 7.008 min
Delta R.T.: -0.056 min
Response: 7567598
Conc: 22.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



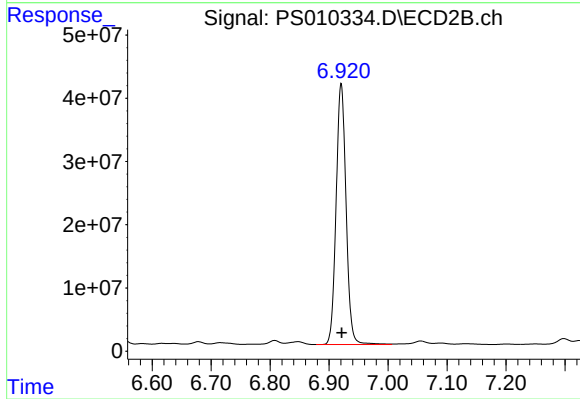
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 1041009
Conc: 3.13 ng/ml



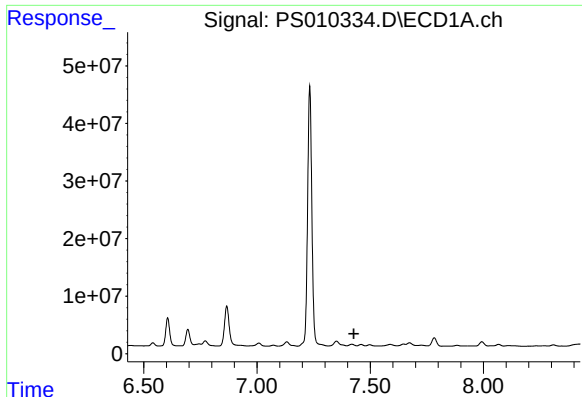
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 591881352
Conc: 841.82 ng/ml



#4 2,4-DCAA

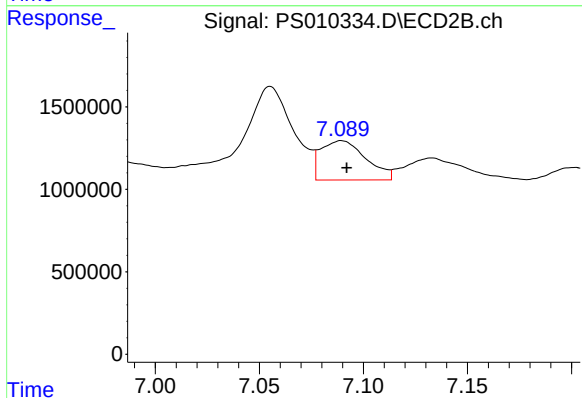
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 485184027
Conc: 904.70 ng/ml



#5 DICAMBA

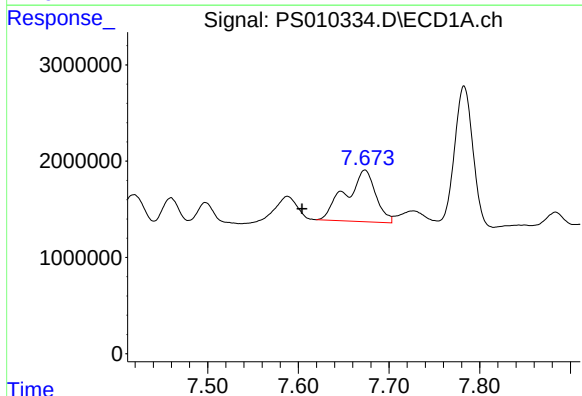
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



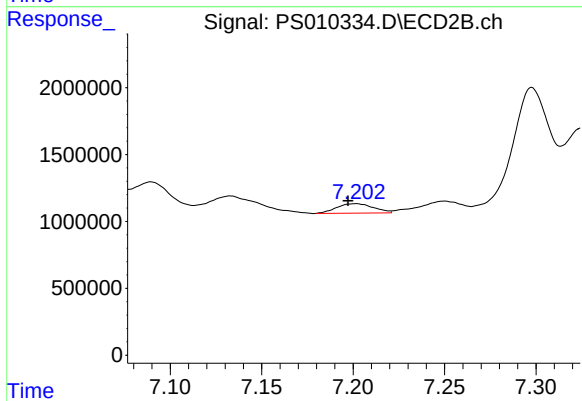
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 3582419
Conc: 1.64 ng/ml



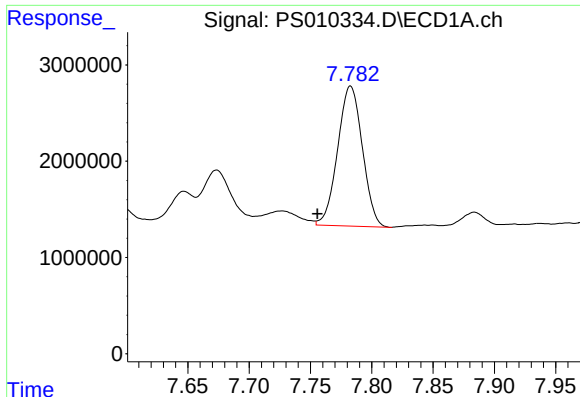
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 12328625
Conc: 5.63 ug/ml



#6 MCP

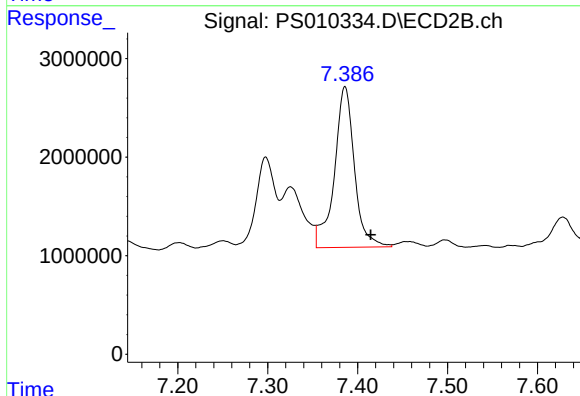
R.T.: 7.201 min
Delta R.T.: 0.004 min
Response: 986931
Conc: N.D.



#7 MCPA

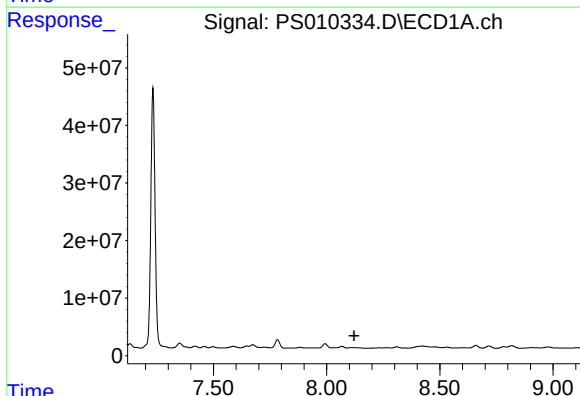
R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 20398102
Conc: 6.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



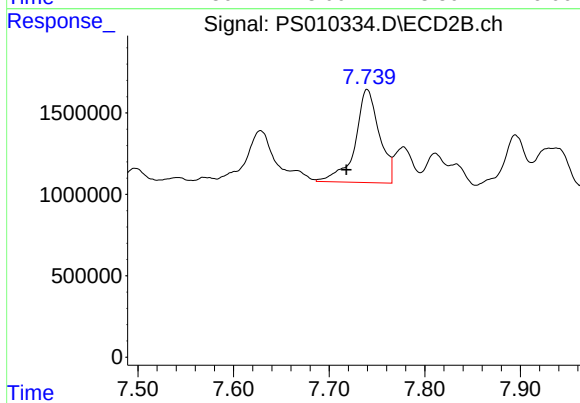
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 25309857
Conc: 9.30 ug/ml



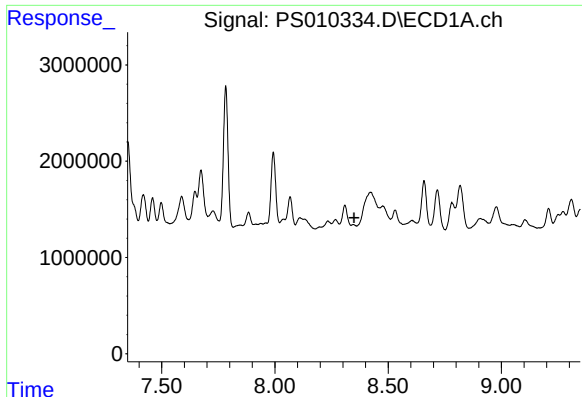
#8 DICHLORPROP

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



#8 DICHLORPROP

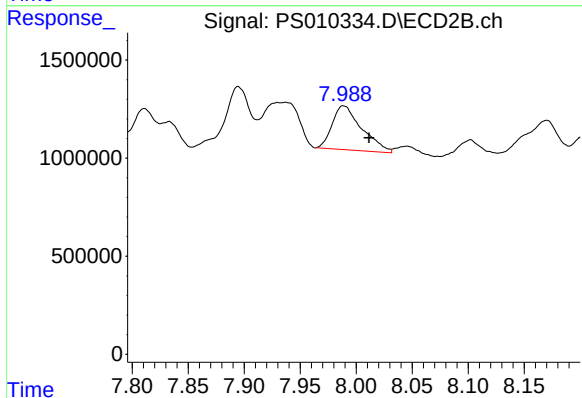
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 10047149
Conc: 17.80 ng/ml



#9 2,4-D

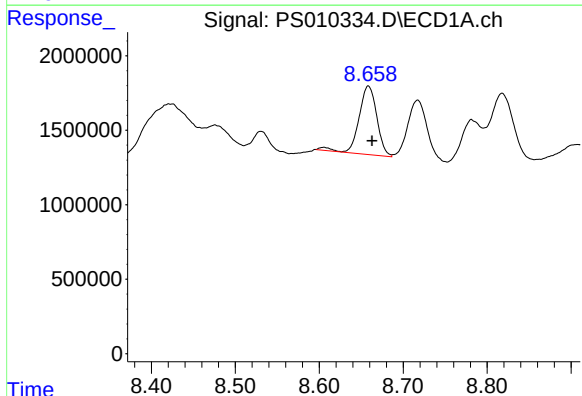
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



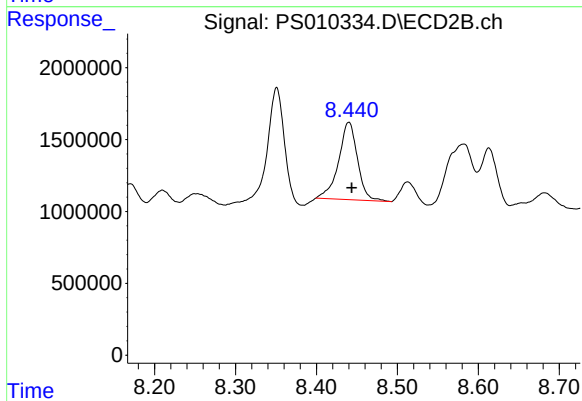
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4122608
Conc: 5.95 ng/ml



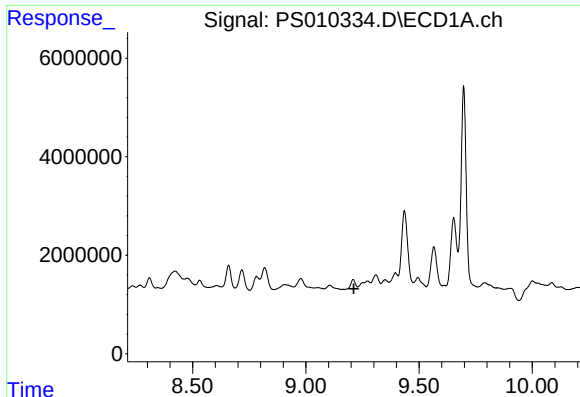
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 6706756
Conc: N.D.



#10 Pentachlorophenol

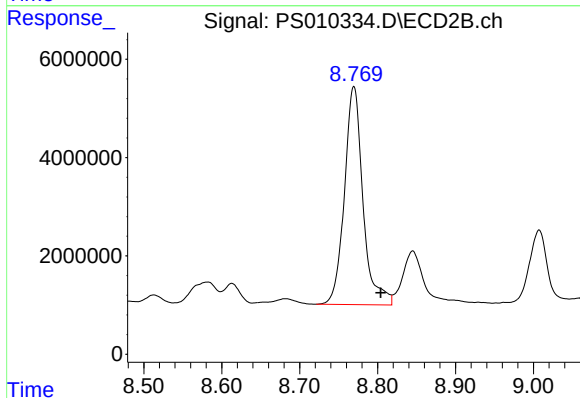
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 8732355
Conc: 1.29 ng/ml



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

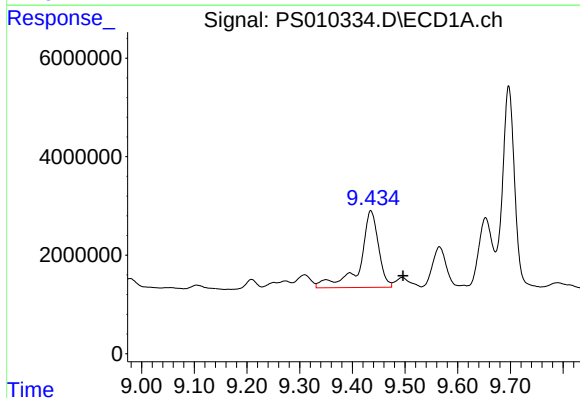
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



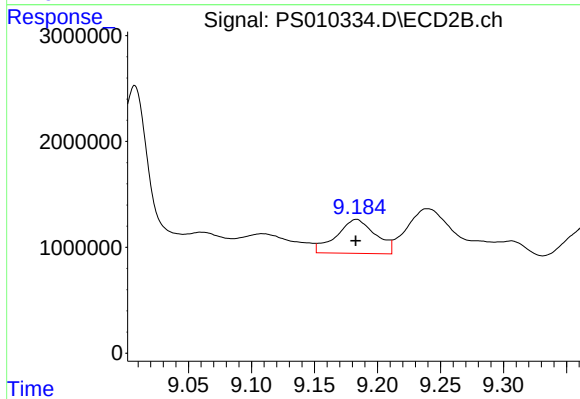
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 73484255
Conc: 25.37 ng/ml



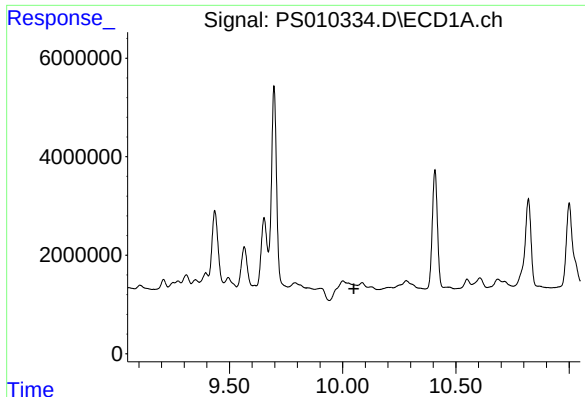
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 37949661
Conc: 10.78 ng/ml



#12 2,4,5-T

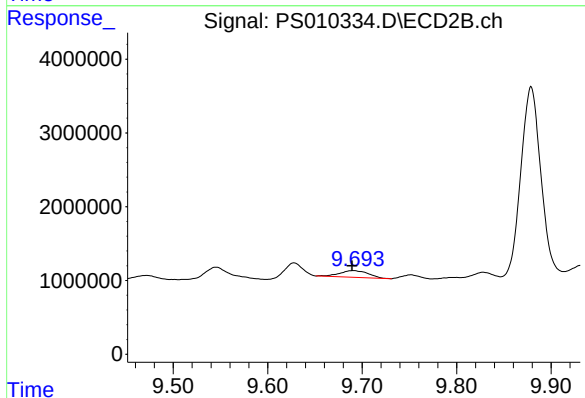
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 6925291
Conc: 2.38 ng/ml



#13 2,4-DB

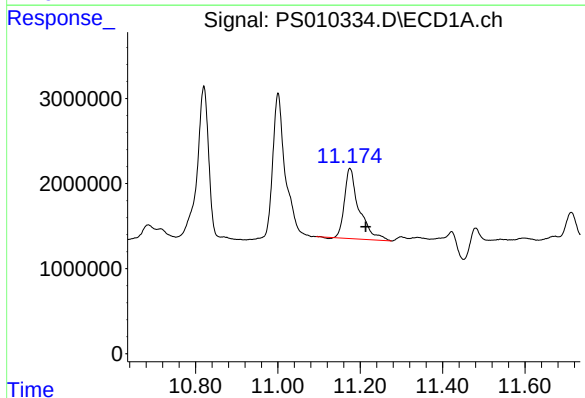
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



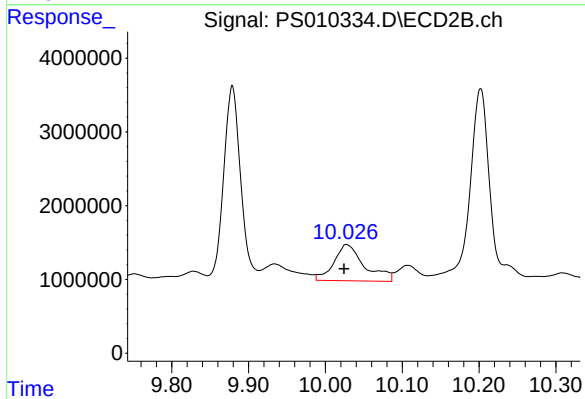
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.001 min
Response: 1917352
Conc: 4.81 ng/ml



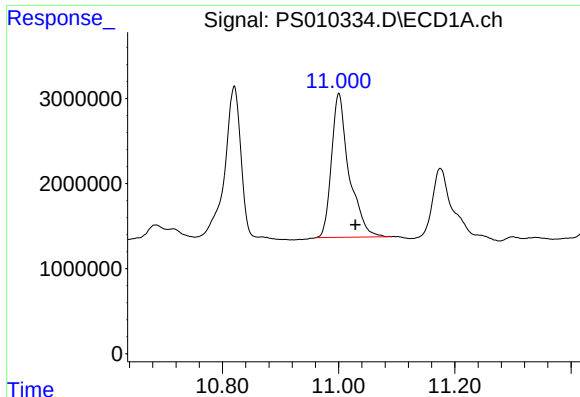
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 20278390
Conc: 7.40 ng/ml



#14 DINOSEB

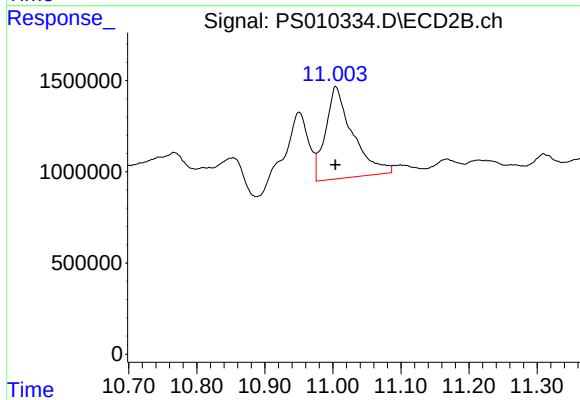
R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 13448265
Conc: 6.31 ng/ml



#15 Picloram

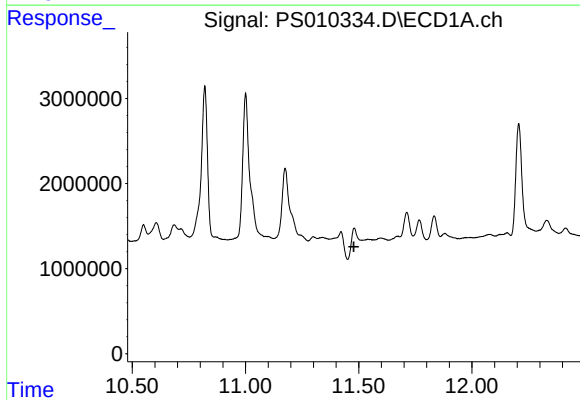
R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 35537638
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



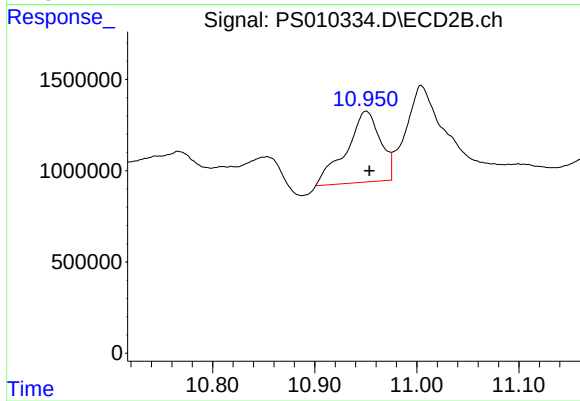
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.000 min
Response: 13990995
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 8991427
Conc: 2.52 ng/ml