

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 17:31
 Operator : DD\AJ
 Sample : L2503-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:05:08 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

	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	563.8E6	458.6E6	801.926	855.059
Target Compounds							
1) T	Dalapon	3.002	2.587	36528008	188.8E6	40.978	233.083 #
2) T	3,5-DICHL...	0.000	6.101	0	40511436	N.D.	49.746
3) T	4-Nitroph...	7.132	6.511	49415351	595942	149.375	1.794 #
5) T	DICAMBA	7.459	7.057	14321808	13523009	5.250	6.176
6) T	MCPD	7.673	7.202	12509524	1233137	5.715	<MDL #
7) T	MCPA	7.783	7.386	56765493	55278347	18.220	20.320
8) T	DICHLORPROP	0.000	7.709	0	3111710	N.D.	5.512
9) T	2,4-D	8.417	7.989	20700882	5722591	29.303	8.253 #
10) T	Pentachlo...	8.718	8.440	10805048	3255834	1.188	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	69341048	N.D.	23.937
12) T	2,4,5-T	9.437	9.188	35781063	3932836	10.168	1.353 #
13) T	2,4-DB	0.000	9.681	0	1542539	N.D.	3.870
14) T	DINOSEB	11.176	10.033	16966320	10826670	6.192	5.081
15) T	Picloram	11.000	11.031	28315965	7510754	6.176	1.779 #
16) T	DCPA	0.000	10.951	0	5534911	N.D.	1.548

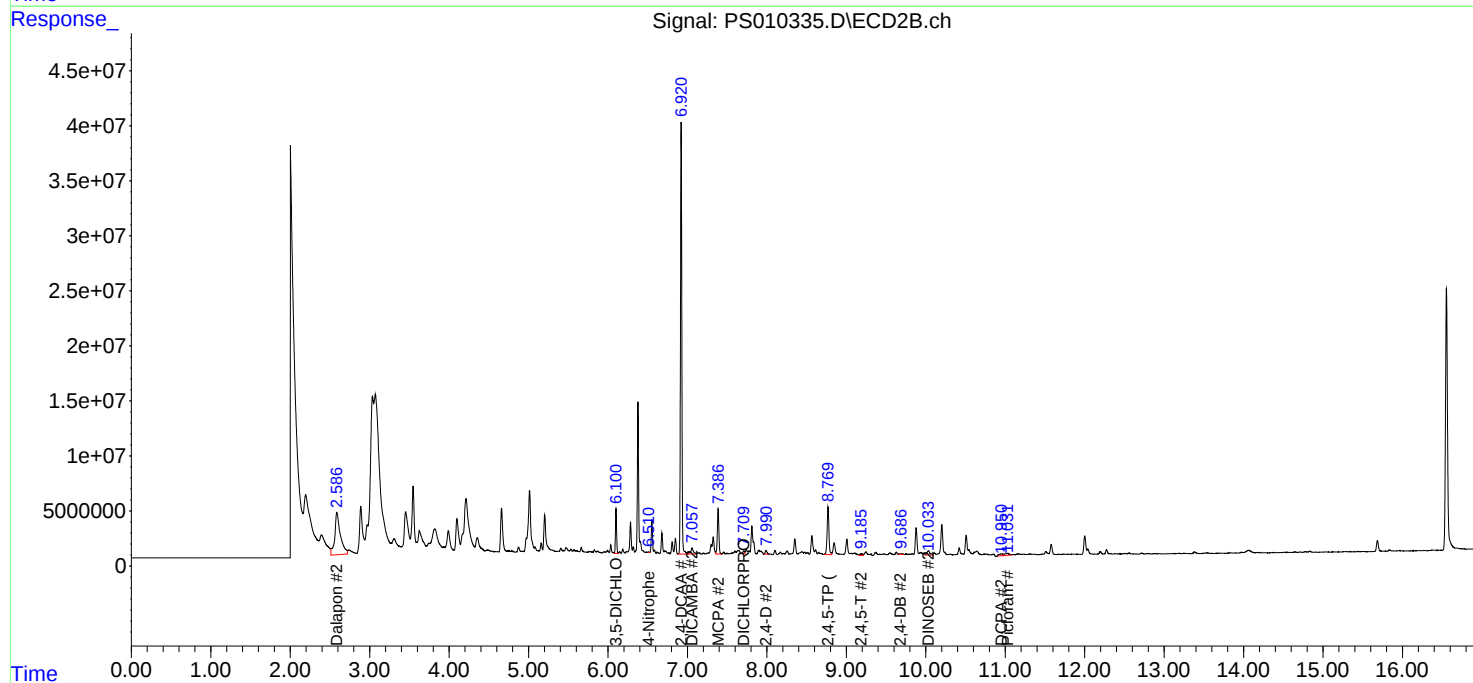
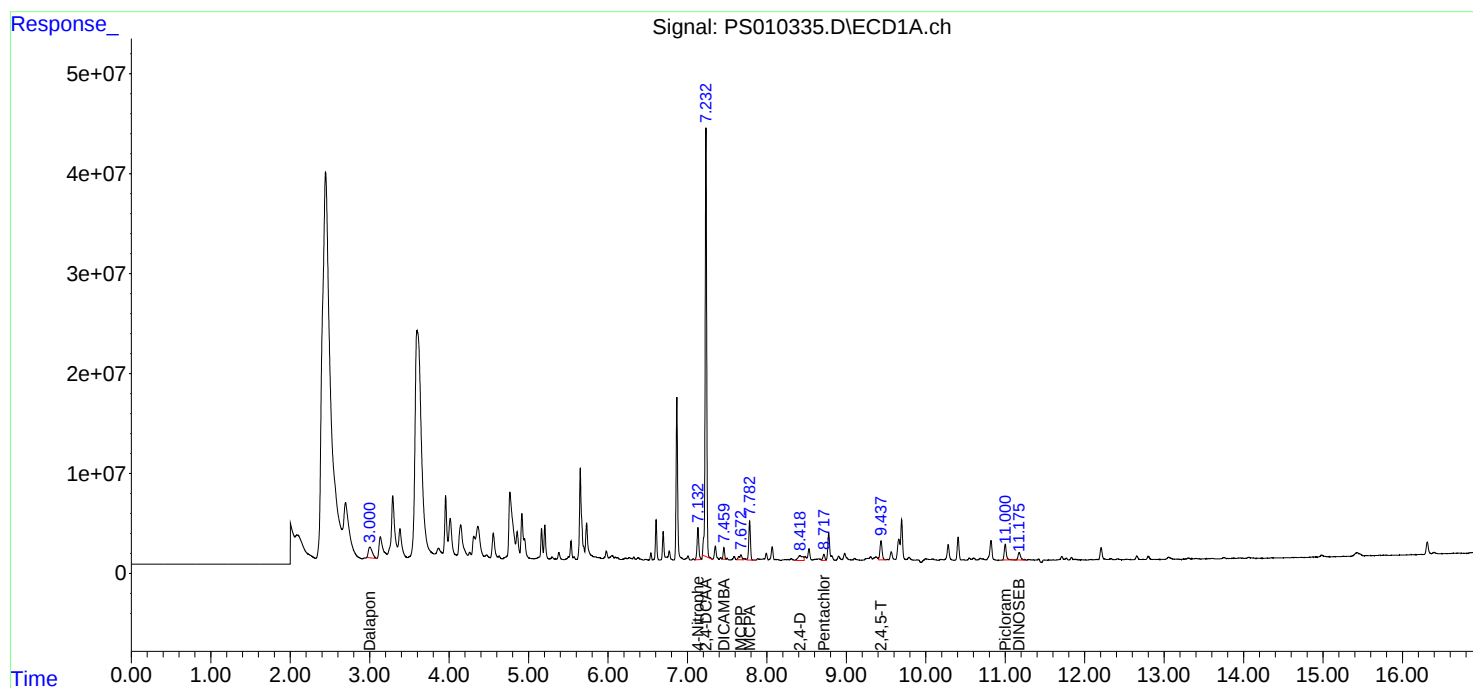
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

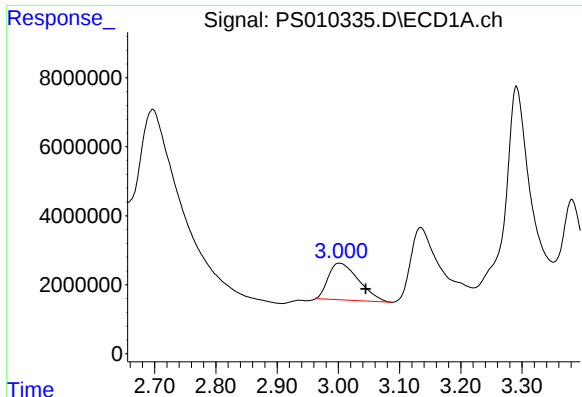
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Acq On : 18 May 2020 17:31
Operator : DD\AJ
Sample : L2503-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:05:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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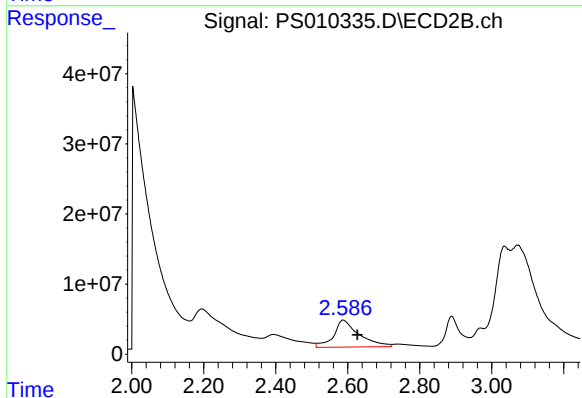




#1 Dalapon

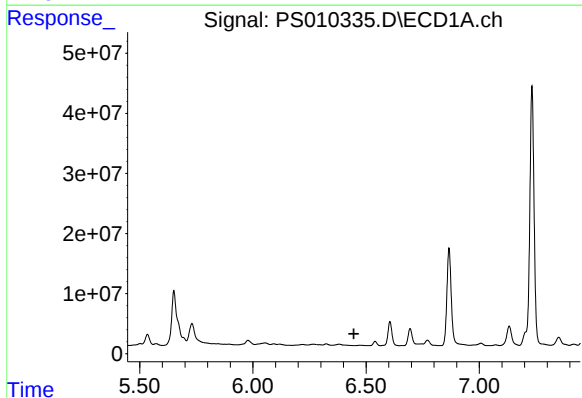
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 36528008
Conc: 40.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



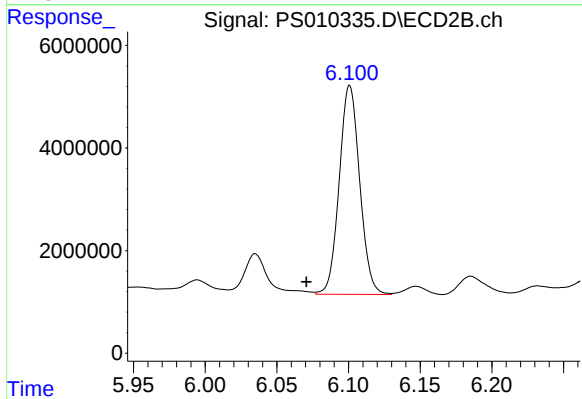
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 188831711
Conc: 233.08 ng/ml



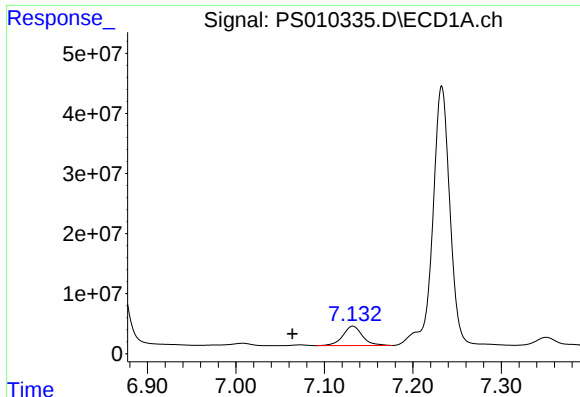
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

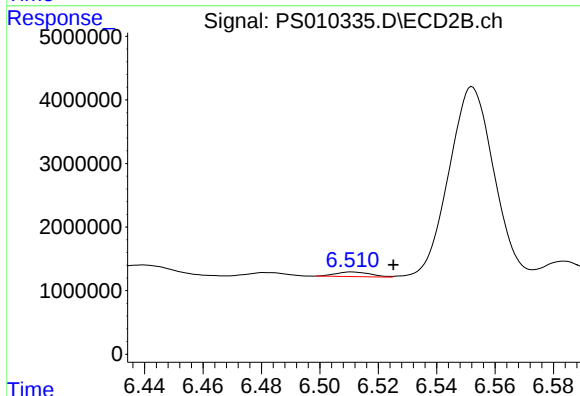
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 40511436
Conc: 49.75 ng/ml



#3 4-Nitrophenol

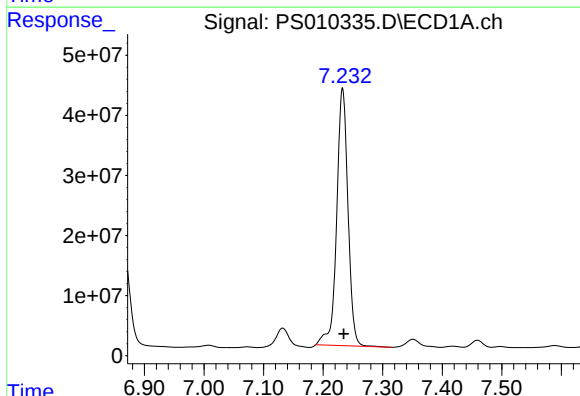
R.T.: 7.132 min
Delta R.T.: 0.068 min
Response: 49415351
Conc: 149.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



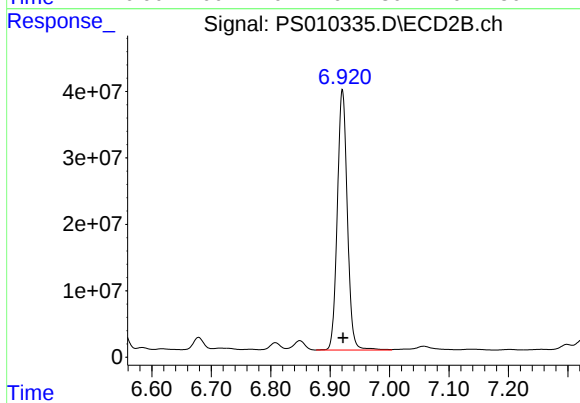
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 595942
Conc: 1.79 ng/ml



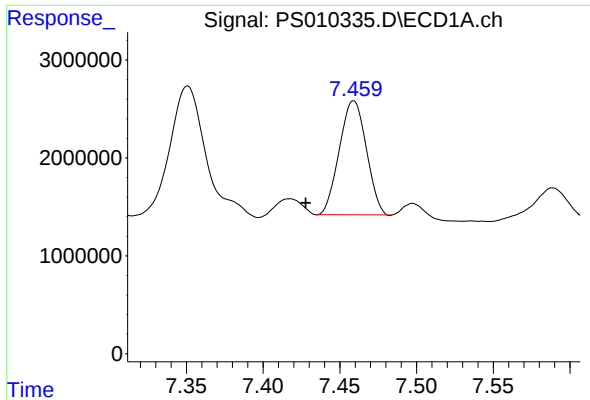
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 563829913
Conc: 801.93 ng/ml



#4 2,4-DCAA

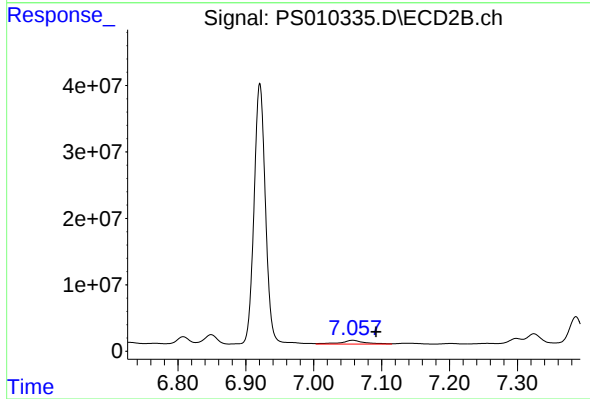
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 458560793
Conc: 855.06 ng/ml



#5 DICAMBA

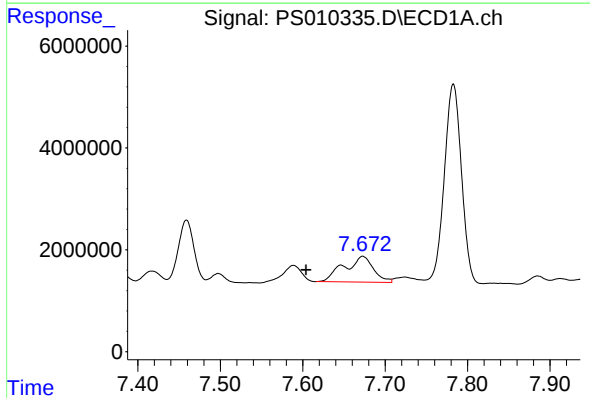
R.T.: 7.459 min
Delta R.T.: 0.031 min
Response: 14321808
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



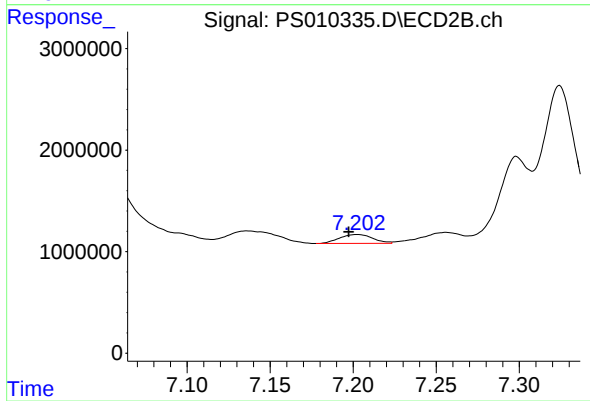
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: -0.035 min
Response: 13523009
Conc: 6.18 ng/ml



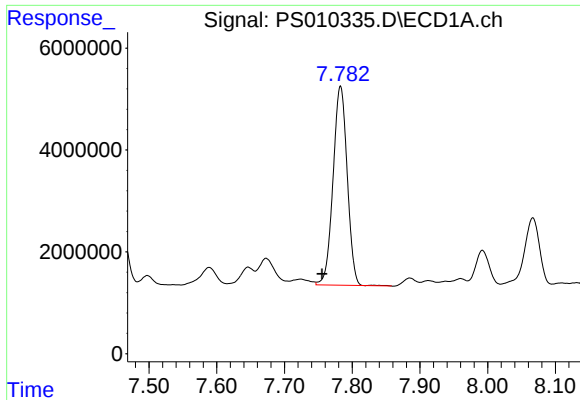
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 12509524
Conc: 5.71 ug/ml



#6 MCP

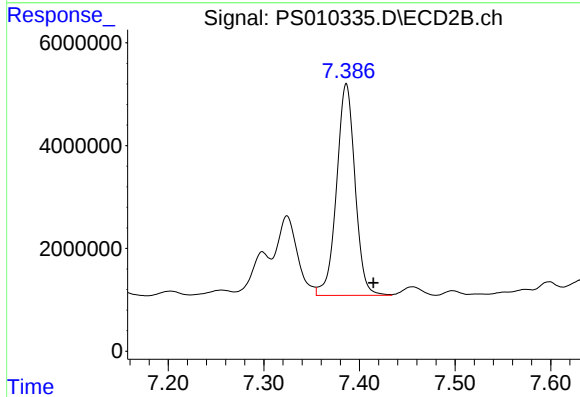
R.T.: 7.202 min
Delta R.T.: 0.005 min
Response: 1233137
Conc: N.D.



#7 MCPA

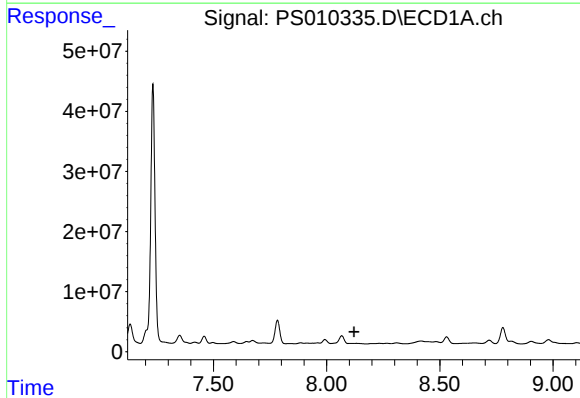
R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 56765493
Conc: 18.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



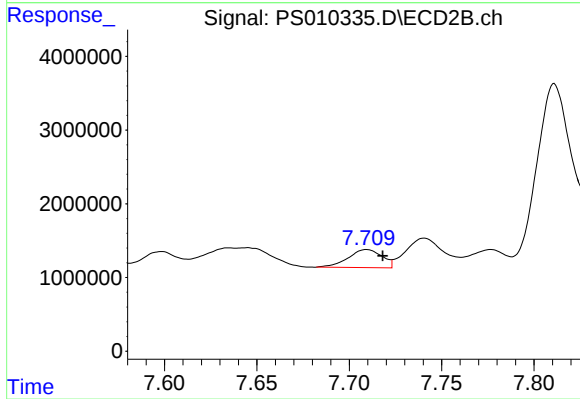
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 55278347
Conc: 20.32 ug/ml



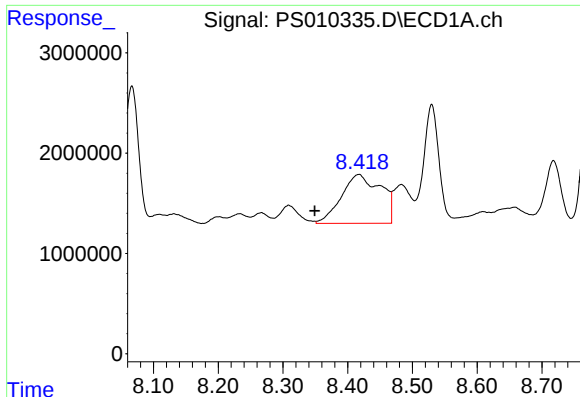
#8 DICHLORPROP

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



#8 DICHLORPROP

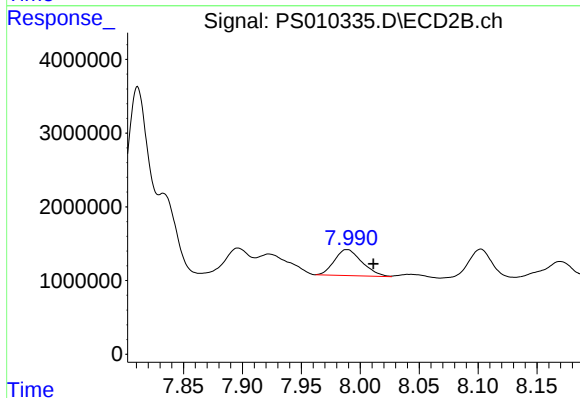
R.T.: 7.709 min
Delta R.T.: -0.009 min
Response: 3111710
Conc: 5.51 ng/ml



#9 2,4-D

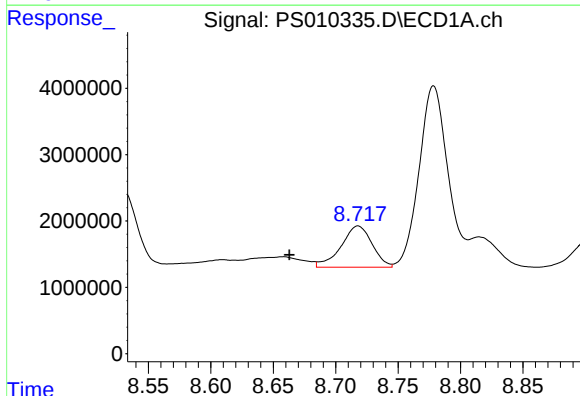
R.T.: 8.417 min
Delta R.T.: 0.068 min
Response: 20700882
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



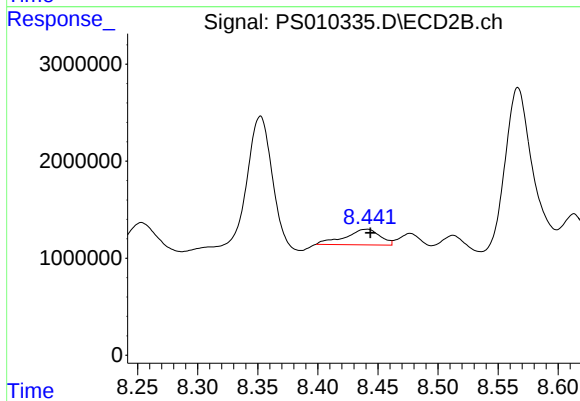
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.023 min
Response: 5722591
Conc: 8.25 ng/ml



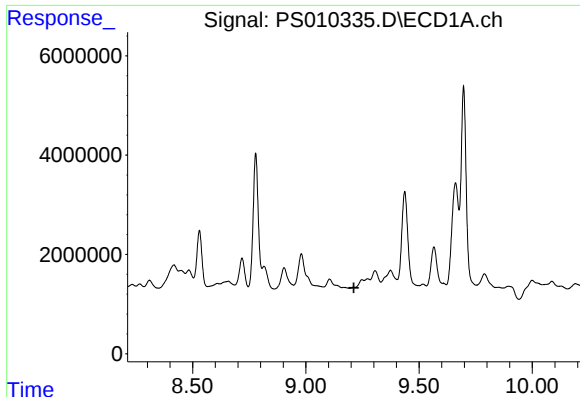
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 10805048
Conc: 1.19 ng/ml



#10 Pentachlorophenol

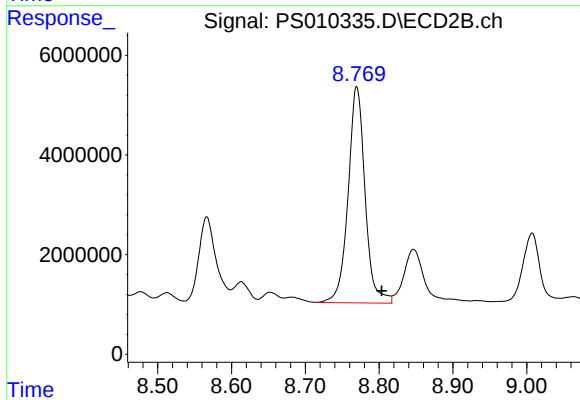
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3255834
Conc: N.D.



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

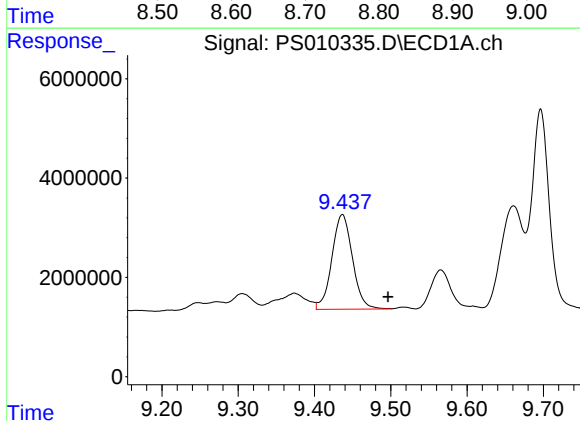
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



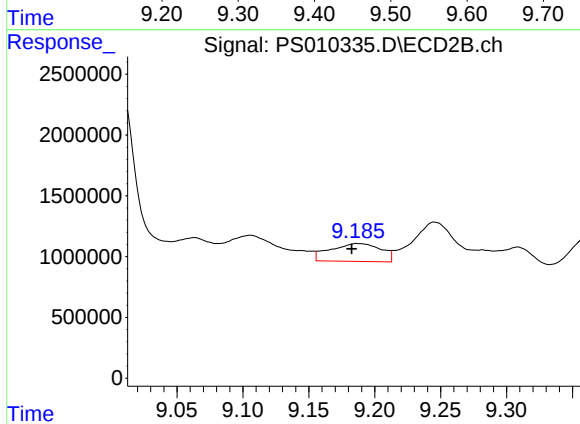
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 69341048
Conc: 23.94 ng/ml



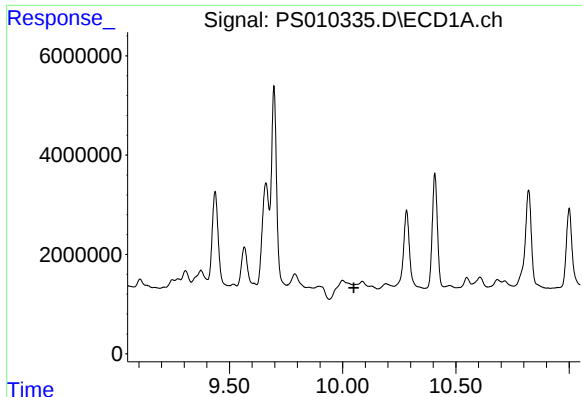
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 35781063
Conc: 10.17 ng/ml



#12 2,4,5-T

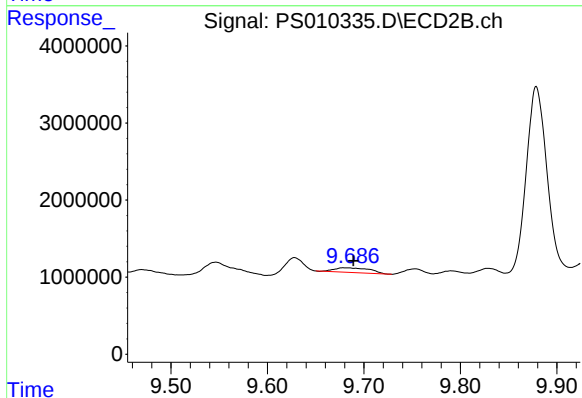
R.T.: 9.188 min
Delta R.T.: 0.005 min
Response: 3932836
Conc: 1.35 ng/ml



#13 2,4-DB

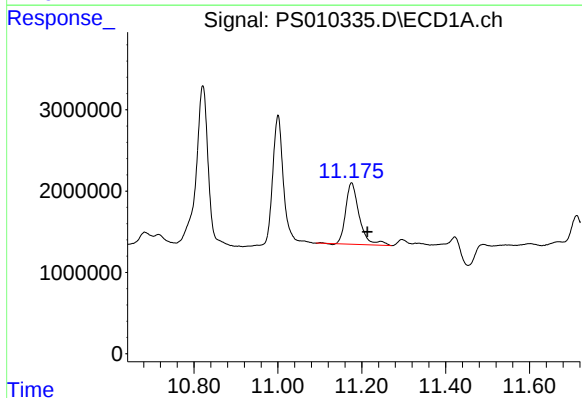
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



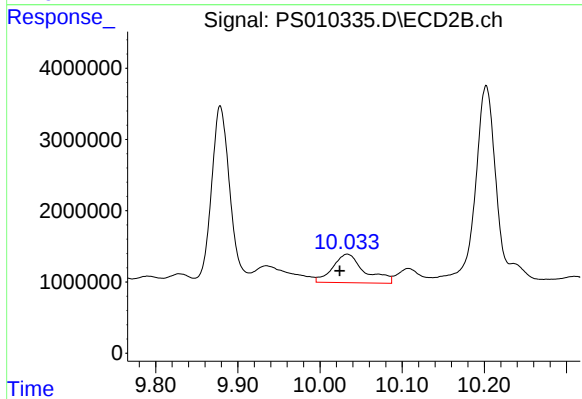
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.008 min
Response: 1542539
Conc: 3.87 ng/ml



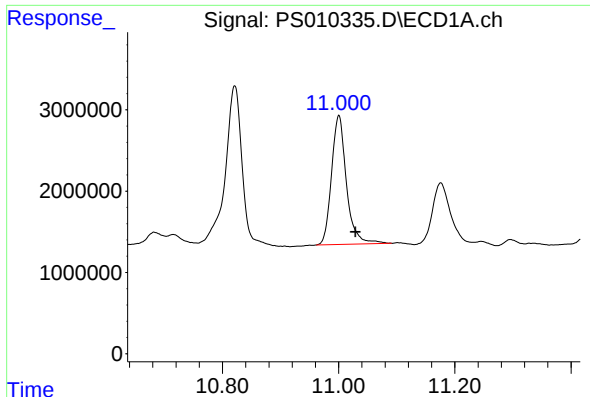
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 16966320
Conc: 6.19 ng/ml



#14 DINOSEB

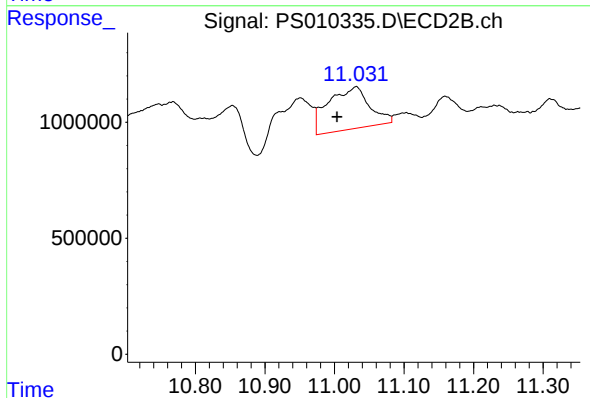
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 10826670
Conc: 5.08 ng/ml



#15 Picloram

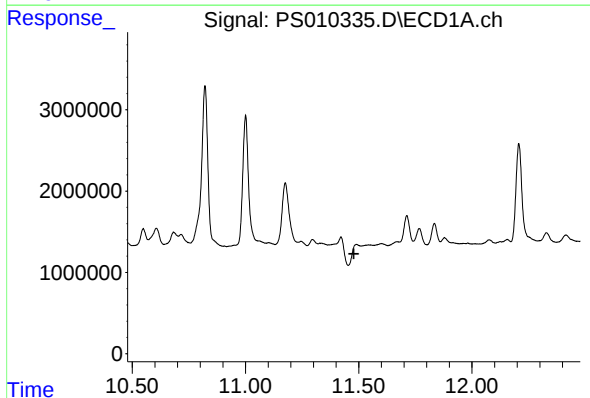
R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 28315965
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



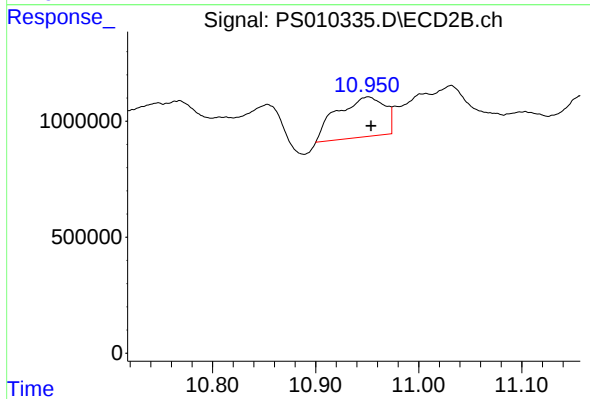
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.027 min
Response: 7510754
Conc: 1.78 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 5534911
Conc: 1.55 ng/ml