

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110618\
 Data File : PS002335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 15:47
 Operator : EI\SJ
 Sample : J5805-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:33:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 2018
 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	11.431	10.923	118.6E6	121.4E6	376.778	338.034
Target Compounds							
1) T	Dalapon	2.955	2.395	204.2E6	187.2E6	445.195	414.693
2) T	3,5-DICHL...	9.861	9.078	40645616	177.5E6	89.542	400.185 #
3) T	4-Nitroph...	0.000	10.079	0	2970089	N.D.	16.657 #
5) T	DICAMBA	11.740	11.206	596.9E6	510.0E6	449.447	408.130
6) T	MCPD	0.000	11.435	0	52601142	N.D.	61.140 #
7) T	MCPA	0.000	11.810	0	84002776	N.D.	62.068 #
8) T	DICHLORPROP	12.926	12.329	183.3E6	160.2E6	526.242	498.914
9) T	2,4-D	13.283	12.798	135.7E6	255.9E6	337.131	600.765 #
10) T	Pentachlo...	13.663	13.345	1930.3E6	1996.7E6	401.253	425.068
11) T	2,4,5-TP ...	14.529	13.963	-28897329	1130.0E6	N.D.	617.638
12) T	2,4,5-T	14.926	14.527	994.5E6	627.3E6	554.907	418.882
13) T	2,4-DB	15.672	15.176	60083196	136.1E6	255.879	614.069 #
14) T	DINOSEB	17.152	15.604	481.1E6	491.5E6	351.137	388.263
15) T	Picloram	16.918	16.782	1072.5E6	915.9E6	449.627	404.890
16) T	DCPA	0.000	16.834	0	1223.6E6	N.D.	516.755 #

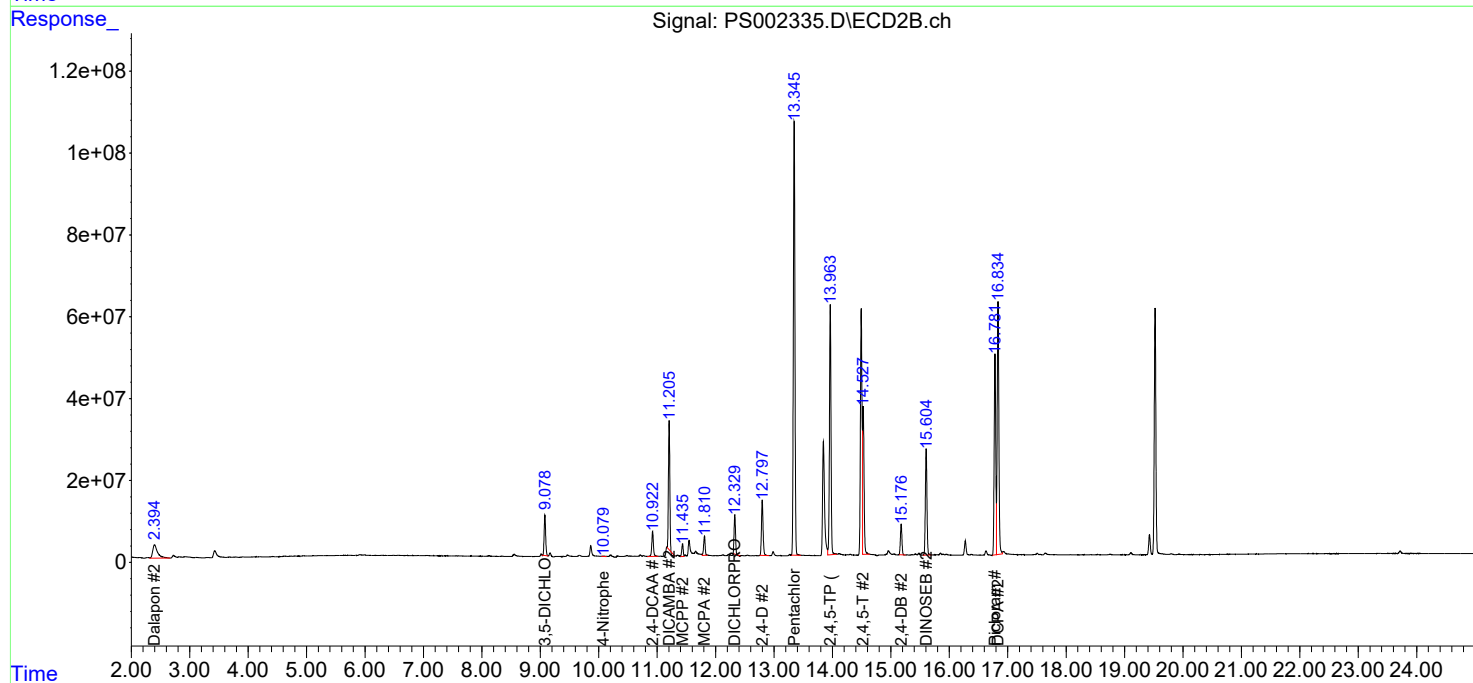
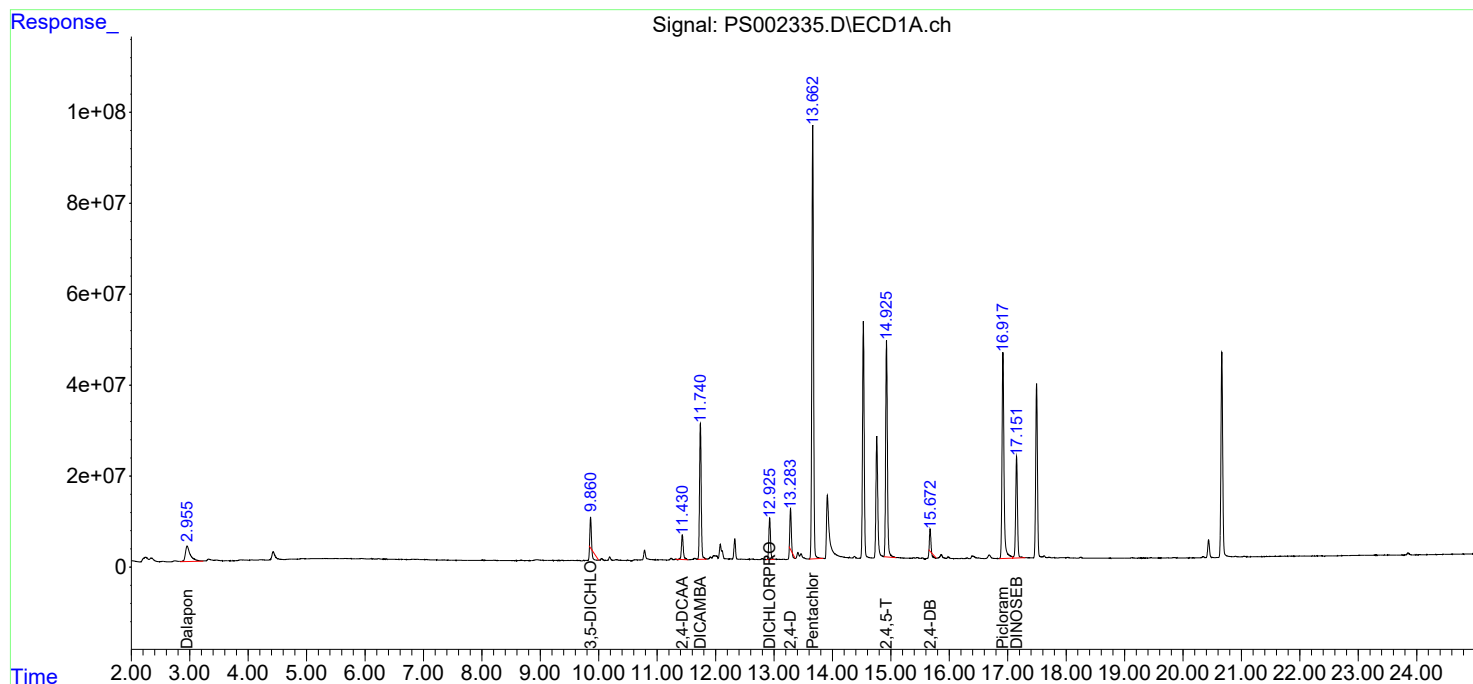
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

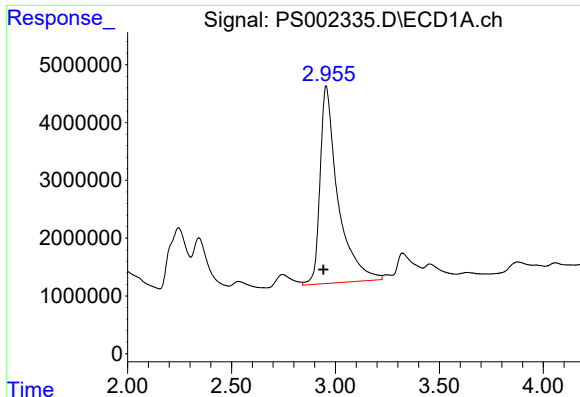
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110618\
Data File : PS002335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2018 15:47
Operator : EI\SJ
Sample : J5805-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:33:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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

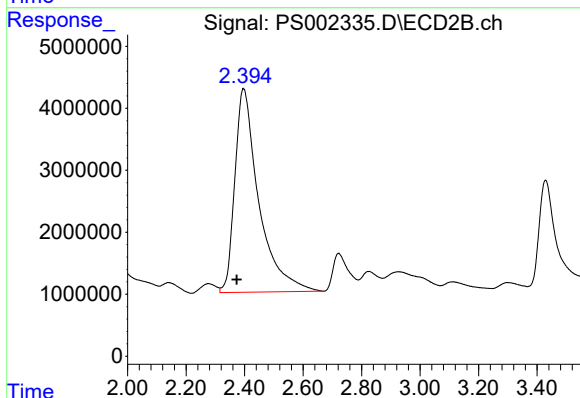




#1 Dalapon

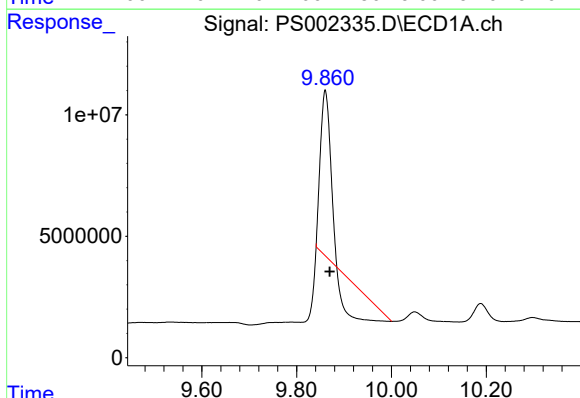
R.T.: 2.955 min
Delta R.T.: 0.013 min
Response: 204196350
Conc: 445.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



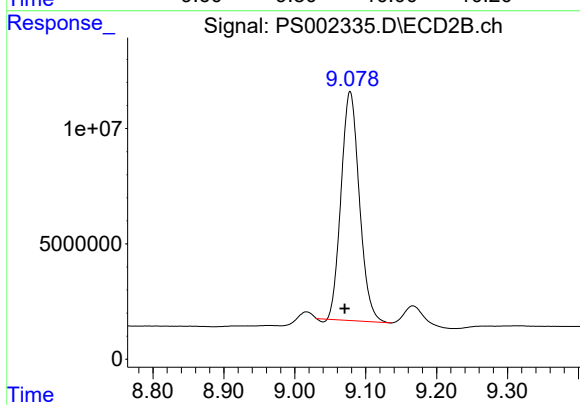
#1 Dalapon

R.T.: 2.395 min
Delta R.T.: 0.021 min
Response: 187236640
Conc: 414.69 ng/ml



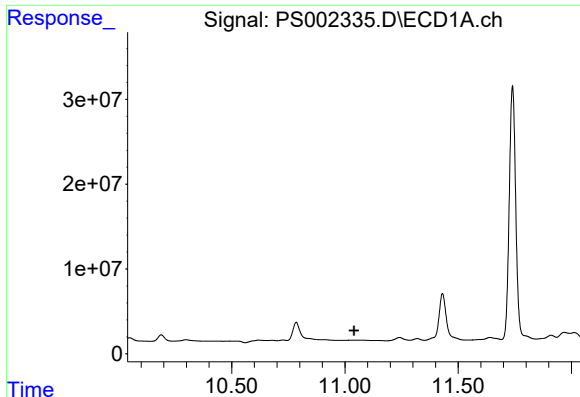
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.861 min
Delta R.T.: -0.009 min
Response: 40645616
Conc: 89.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

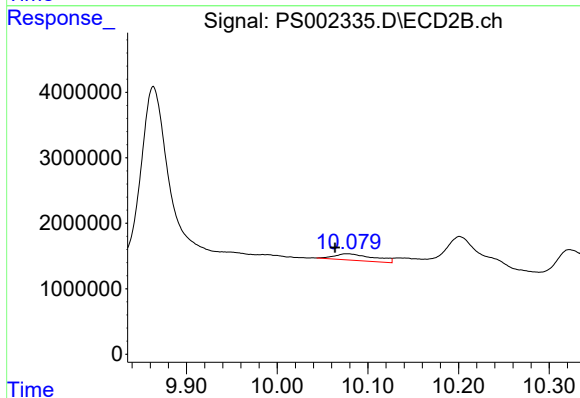
R.T.: 9.078 min
Delta R.T.: 0.008 min
Response: 177503849
Conc: 400.18 ng/ml



#3 4-Nitrophenol

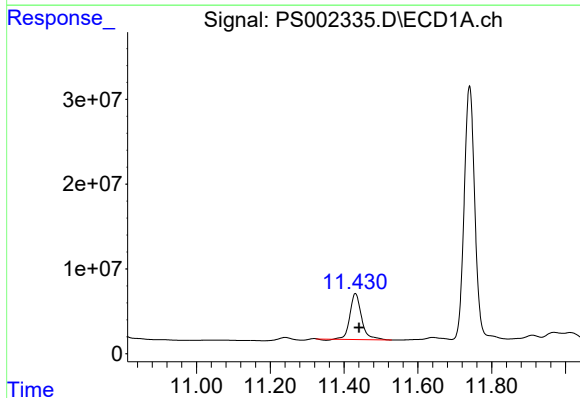
R.T.: 0.000 min
Exp R.T.: 11.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



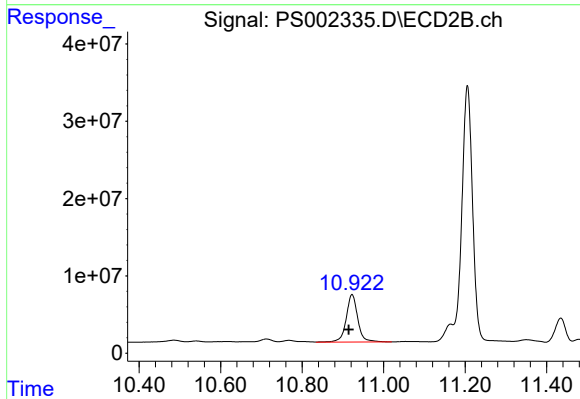
#3 4-Nitrophenol

R.T.: 10.079 min
Delta R.T.: 0.015 min
Response: 2970089
Conc: 16.66 ng/ml



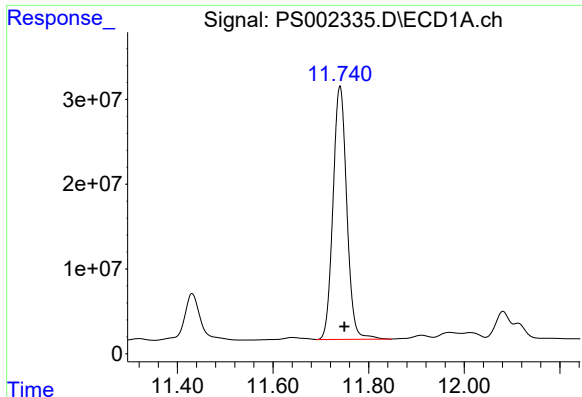
#4 2,4-DCAA

R.T.: 11.431 min
Delta R.T.: -0.010 min
Response: 118566724
Conc: 376.78 ng/ml



#4 2,4-DCAA

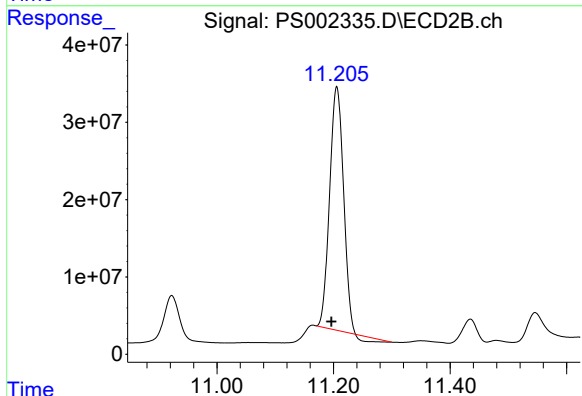
R.T.: 10.923 min
Delta R.T.: 0.008 min
Response: 121387149
Conc: 338.03 ng/ml



#5 DICAMBA

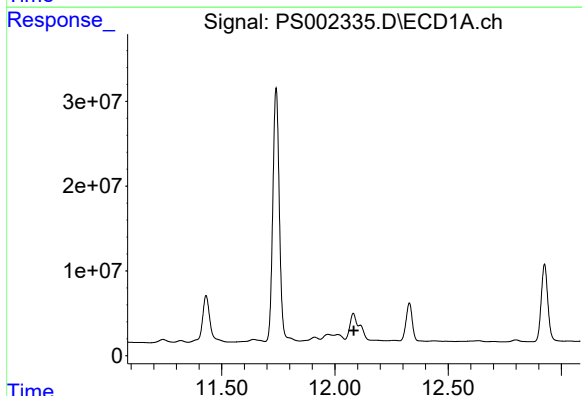
R.T.: 11.740 min
Delta R.T.: -0.010 min
Response: 596874525
Conc: 449.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



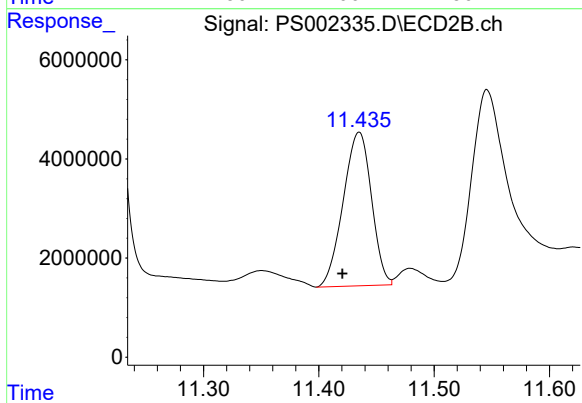
#5 DICAMBA

R.T.: 11.206 min
Delta R.T.: 0.009 min
Response: 510040032
Conc: 408.13 ng/ml



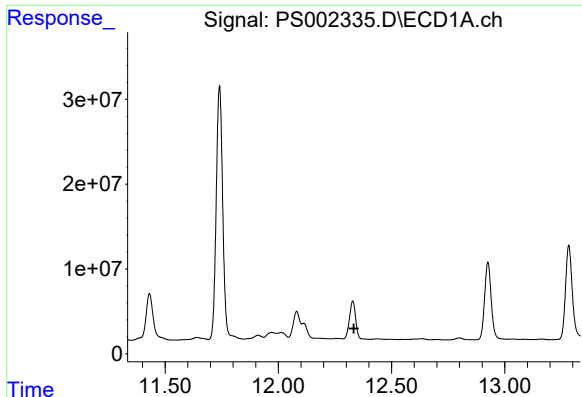
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

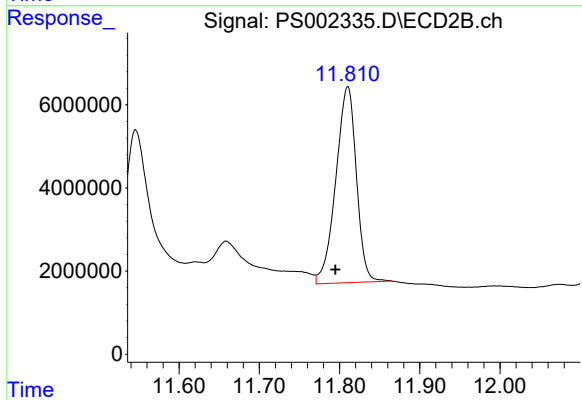
R.T.: 11.435 min
Delta R.T.: 0.015 min
Response: 52601142
Conc: 61.14 ug/ml



#7 MCPA

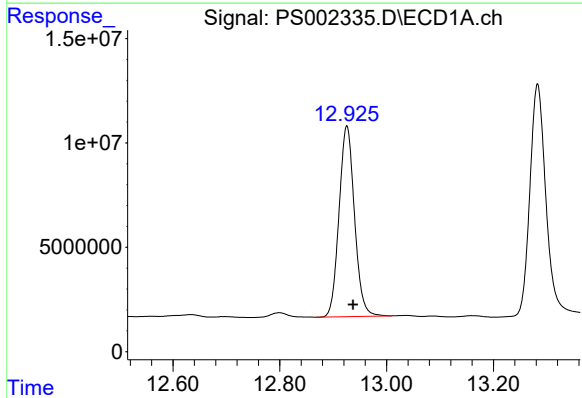
R.T.: 0.000 min
Exp R.T.: 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



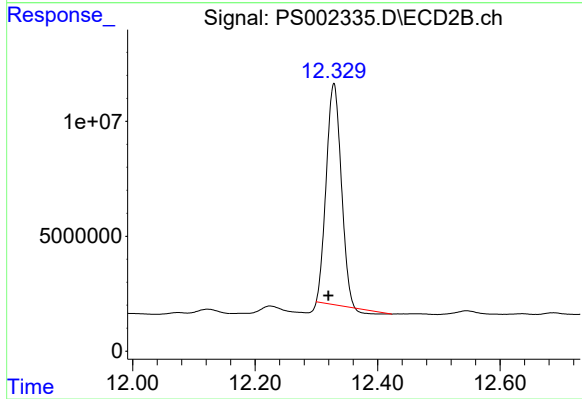
#7 MCPA

R.T.: 11.810 min
Delta R.T.: 0.015 min
Response: 84002776
Conc: 62.07 ug/ml



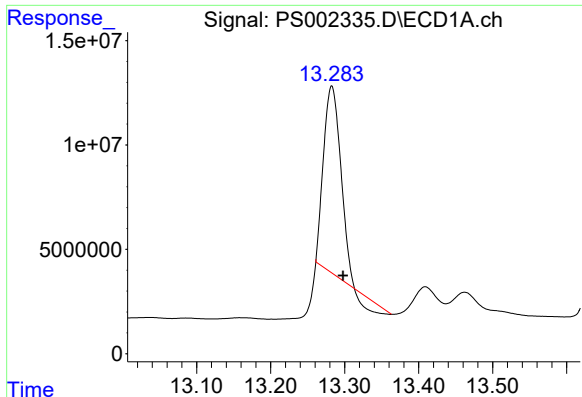
#8 DICHLORPROP

R.T.: 12.926 min
Delta R.T.: -0.012 min
Response: 183265122
Conc: 526.24 ng/ml



#8 DICHLORPROP

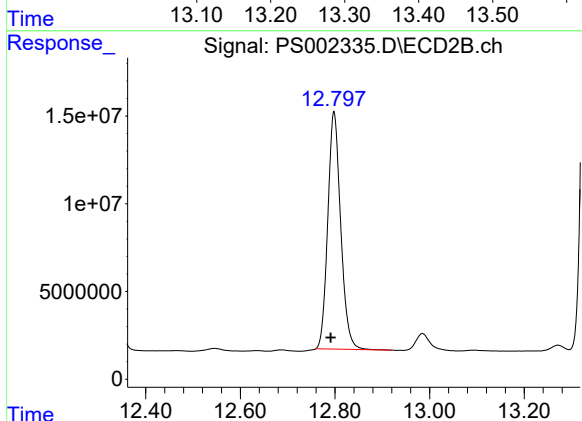
R.T.: 12.329 min
Delta R.T.: 0.009 min
Response: 160218358
Conc: 498.91 ng/ml



#9 2,4-D

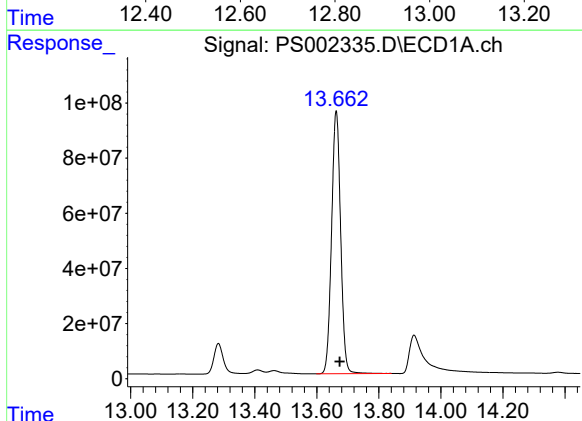
R.T.: 13.283 min
Delta R.T.: -0.015 min
Response: 135658355
Conc: 337.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



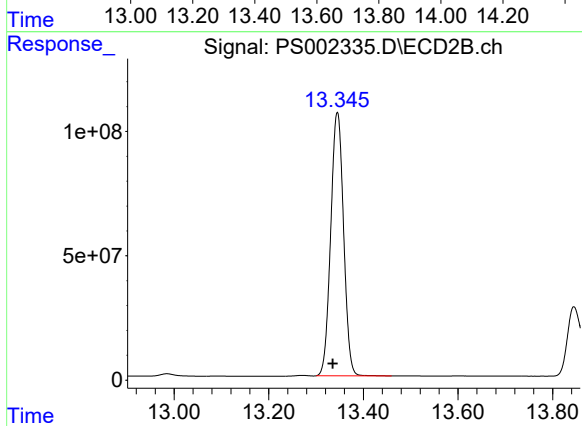
#9 2,4-D

R.T.: 12.798 min
Delta R.T.: 0.007 min
Response: 255861396
Conc: 600.76 ng/ml



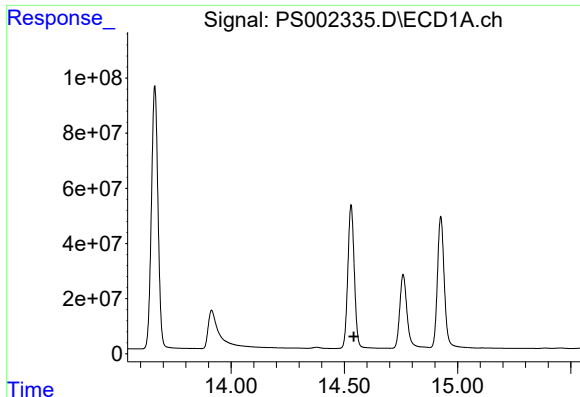
#10 Pentachlorophenol

R.T.: 13.663 min
Delta R.T.: -0.011 min
Response: 1930297640
Conc: 401.25 ng/ml



#10 Pentachlorophenol

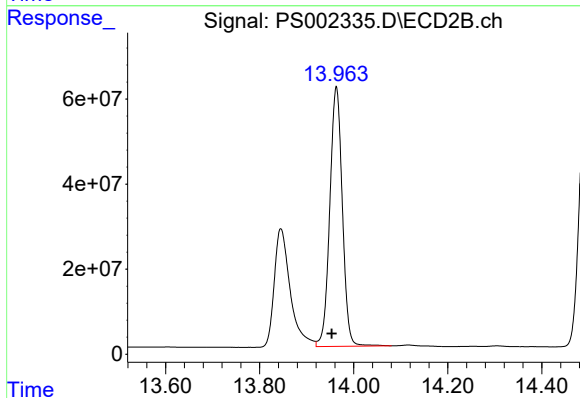
R.T.: 13.345 min
Delta R.T.: 0.010 min
Response: 1996729376
Conc: 425.07 ng/ml



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

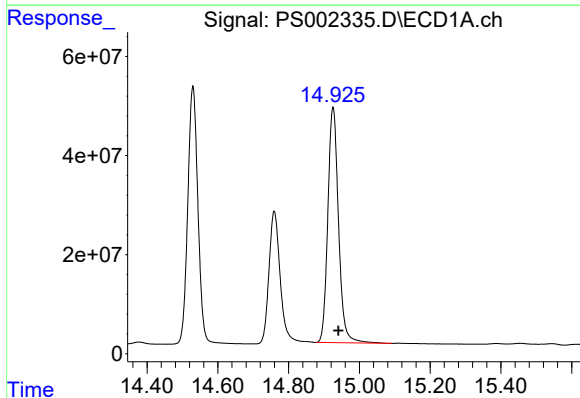
R.T.: 14.529 min
Delta R.T.: -0.013 min
Response: -28897329
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



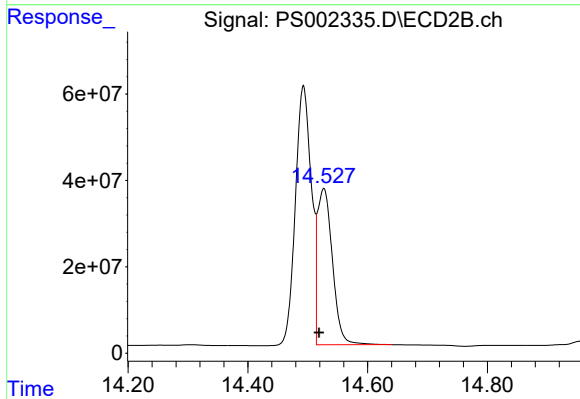
#11 2,4,5-TP (SILVEX)

R.T.: 13.963 min
Delta R.T.: 0.009 min
Response: 1130009689
Conc: 617.64 ng/ml



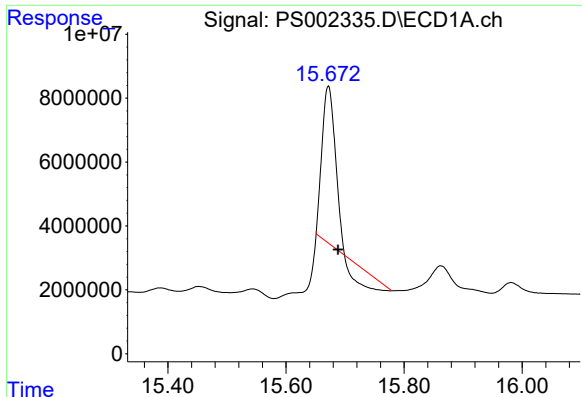
#12 2,4,5-T

R.T.: 14.926 min
Delta R.T.: -0.016 min
Response: 994537198
Conc: 554.91 ng/ml



#12 2,4,5-T

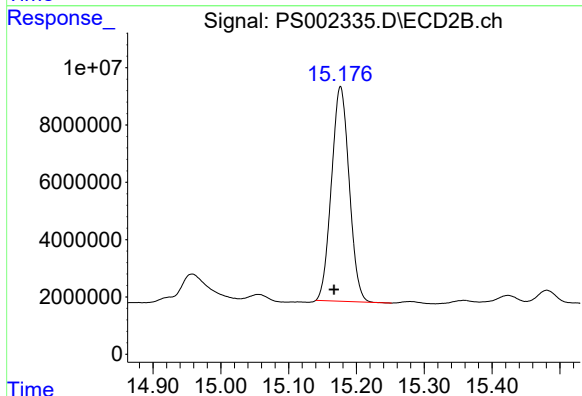
R.T.: 14.527 min
Delta R.T.: 0.008 min
Response: 627267734
Conc: 418.88 ng/ml



#13 2,4-DB

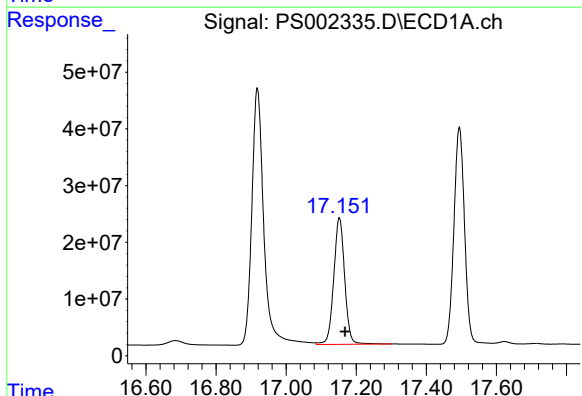
R.T.: 15.672 min
Delta R.T.: -0.016 min
Response: 60083196
Conc: 255.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



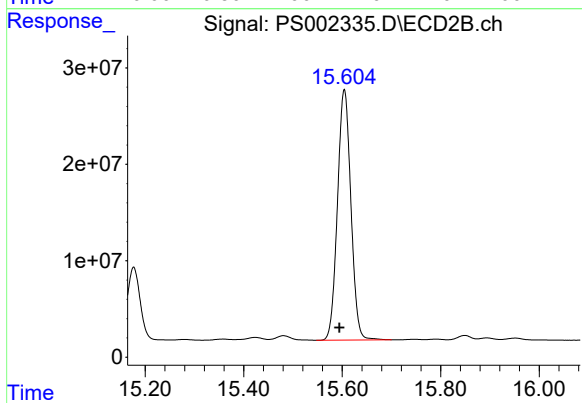
#13 2,4-DB

R.T.: 15.176 min
Delta R.T.: 0.010 min
Response: 136052125
Conc: 614.07 ng/ml



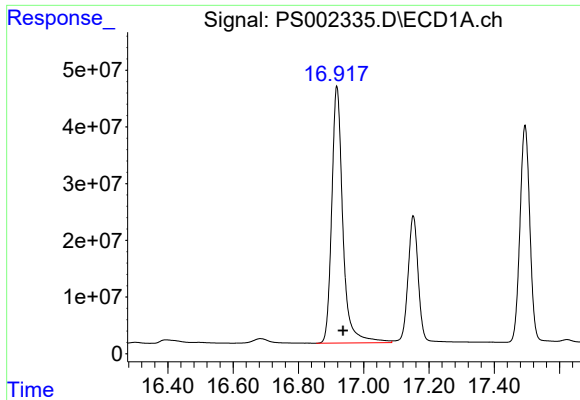
#14 DINOSEB

R.T.: 17.152 min
Delta R.T.: -0.016 min
Response: 481075253
Conc: 351.14 ng/ml



#14 DINOSEB

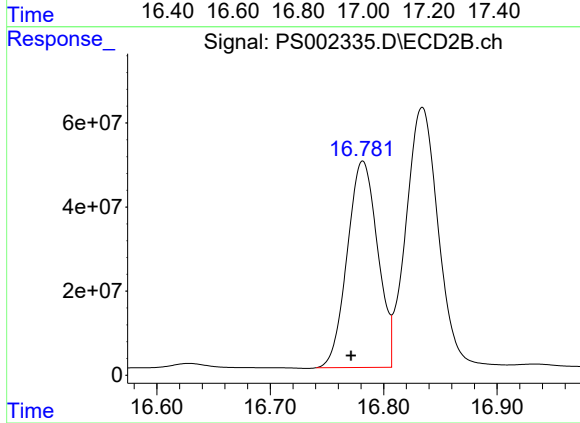
R.T.: 15.604 min
Delta R.T.: 0.010 min
Response: 491489663
Conc: 388.26 ng/ml



#15 Picloram

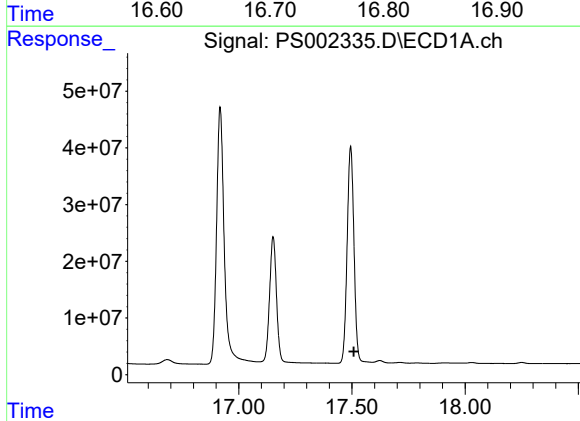
R.T.: 16.918 min
Delta R.T.: -0.019 min
Response: 1072492088
Conc: 449.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



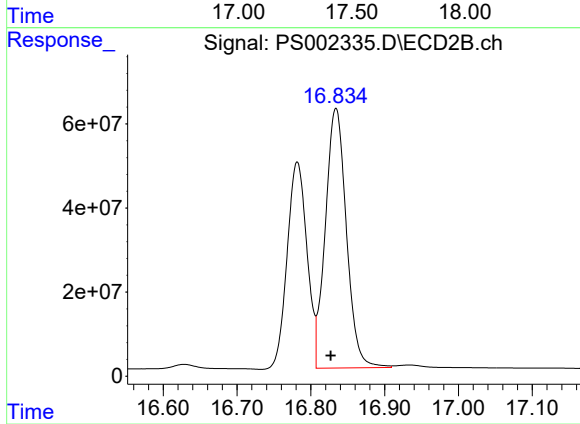
#15 Picloram

R.T.: 16.782 min
Delta R.T.: 0.010 min
Response: 915949936
Conc: 404.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.509 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.834 min
Delta R.T.: 0.007 min
Response: 1223606549
Conc: 516.76 ng/ml