

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010219\
 Data File : PS002733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 13:00
 Operator : EI\SJ
 Sample : PB116061BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116061BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 14:37:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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 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	11.390	10.888	233.3E6	254.8E6	734.975	658.692
Target Compounds							
1) T	Dalapon	2.923	2.372	210.0E6	279.1E6	456.102	613.135 #
2) T	3,5-DICHL...	9.820	9.046	218.2E6	267.9E6	456.678	557.562
3) T	4-Nitroph...	10.991	10.041	61192160	62540096	386.220	349.899
5) T	DICAMBA	11.697	11.171	721.4E6	783.6E6	510.162	549.675
6) T	MCPD	12.037	11.445	24476570	5221643	24.532	5.585 #
7) T	MCPA	12.285	11.775	35318469	85404172	23.446	59.413 #
8) T	DICHLORPROP	12.883	12.295	191.1E6	150.8E6	537.409	421.509
9) T	2,4-D	13.245	12.768	188.4E6	210.0E6	536.187	495.793
10) T	Pentachlo...	13.619	13.309	2837.9E6	3163.6E6	565.938	601.326
11) T	2,4,5-TP ...	14.489	13.930	991.6E6	1256.9E6	510.932	598.653
12) T	2,4,5-T	14.890	14.509	989.4E6	773.6E6	526.693	452.181
13) T	2,4-DB	15.641	15.156	85112781	86739165	376.332	358.054
14) T	DINOSEB	17.107	15.572	855.4E6	814.5E6	587.784	533.753
15) T	Picloram	16.923	16.749	741.1E6	1035.4E6	292.027	376.357 #
16) T	DCPA	17.450	16.837	867.5E6	1020.7E6	356.967	351.342

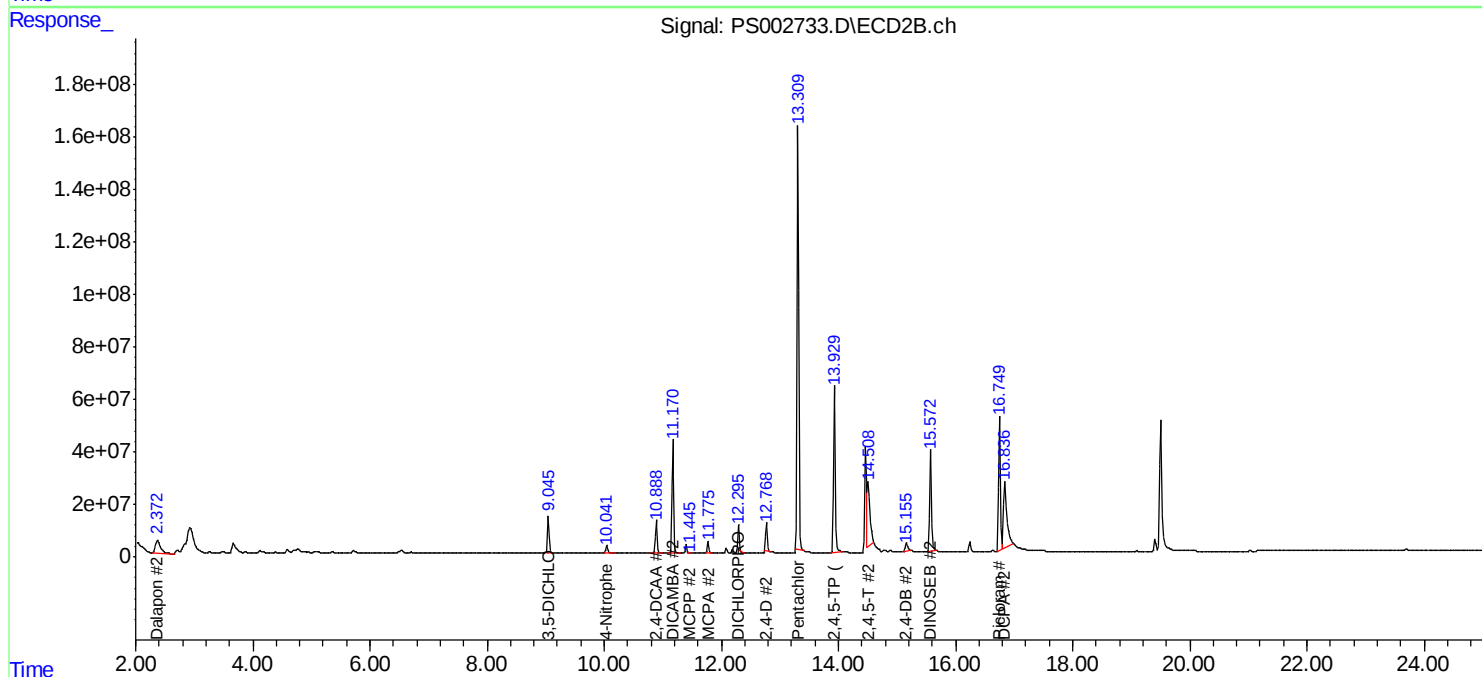
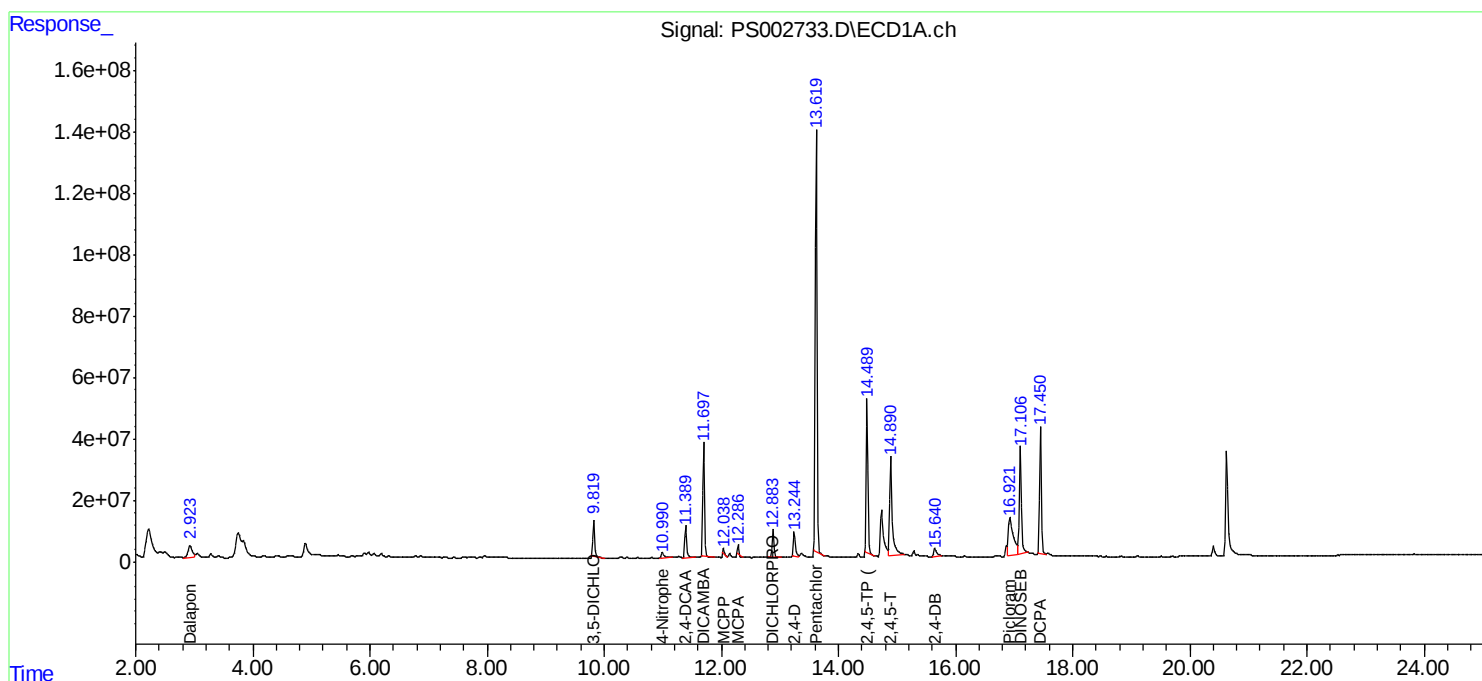
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

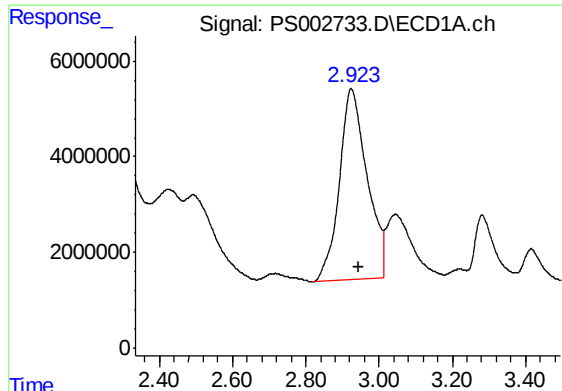
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010219\
Data File : PS002733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 13:00
Operator : EI\SJ
Sample : PB116061BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB116061BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 14:37:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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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

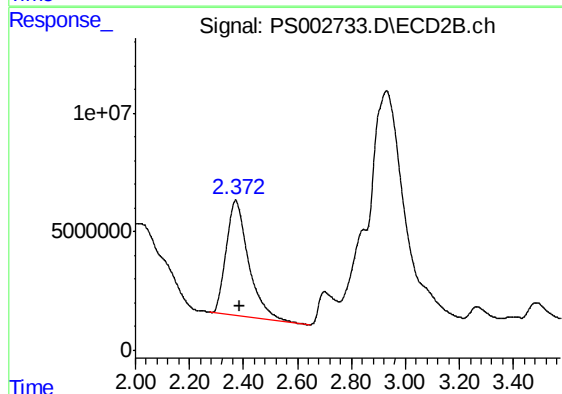




#1 Dalapon

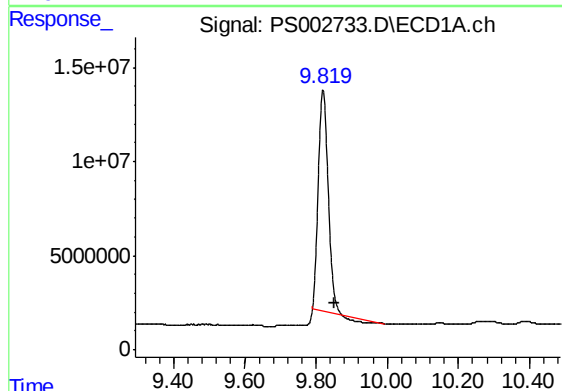
R.T.: 2.923 min
Delta R.T.: -0.021 min
Response: 209951182
Conc: 456.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



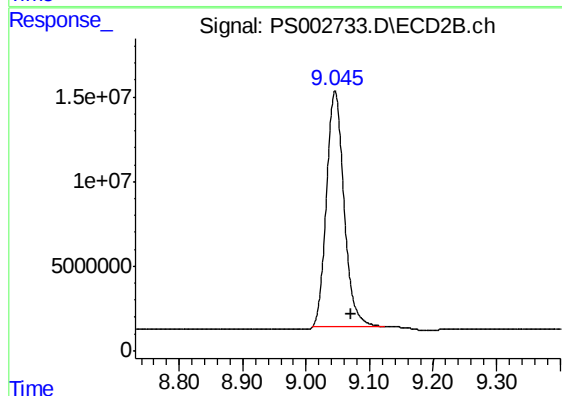
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.013 min
Response: 279056036
Conc: 613.14 ng/ml



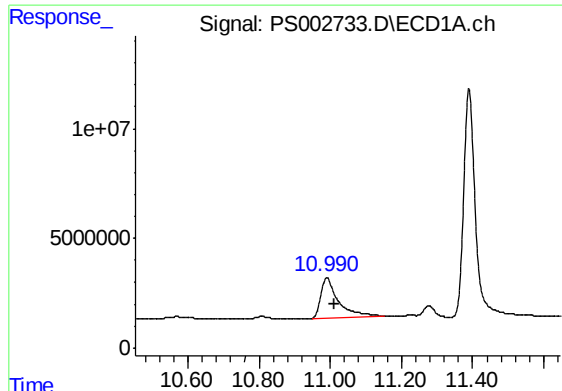
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.820 min
Delta R.T.: -0.031 min
Response: 218201806
Conc: 456.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

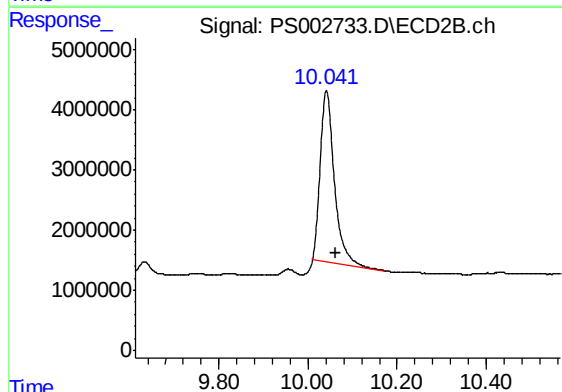
R.T.: 9.046 min
Delta R.T.: -0.025 min
Response: 267935671
Conc: 557.56 ng/ml



#3 4-Nitrophenol

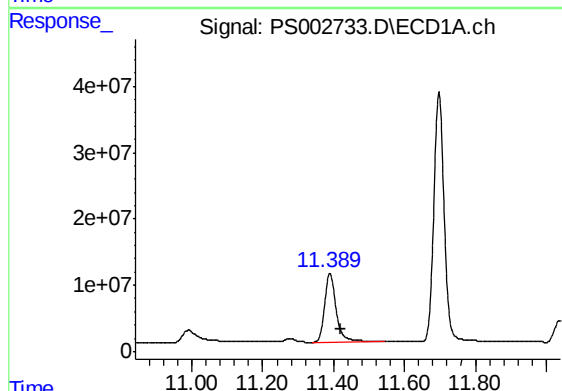
R.T.: 10.991 min
Delta R.T.: -0.022 min
Response: 61192160
Conc: 386.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



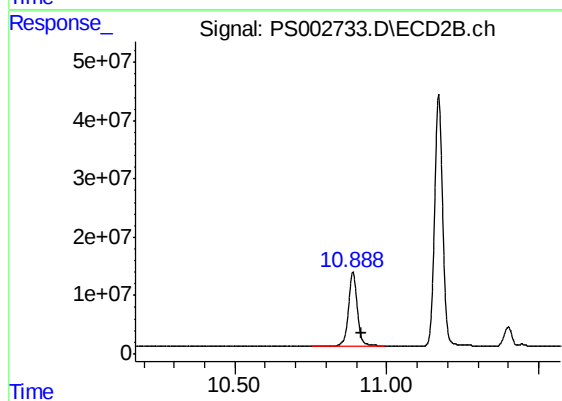
#3 4-Nitrophenol

R.T.: 10.041 min
Delta R.T.: -0.020 min
Response: 62540096
Conc: 349.90 ng/ml



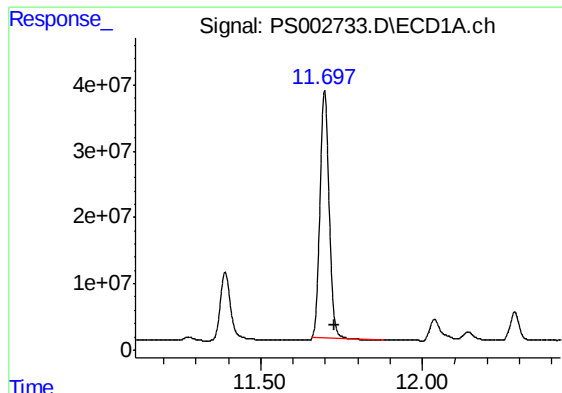
#4 2,4-DCAA

R.T.: 11.390 min
Delta R.T.: -0.030 min
Response: 233295639
Conc: 734.98 ng/ml



#4 2,4-DCAA

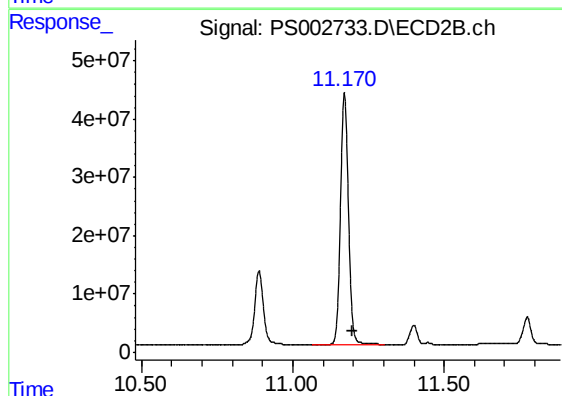
R.T.: 10.888 min
Delta R.T.: -0.026 min
Response: 254761919
Conc: 658.69 ng/ml



#5 DICAMBA

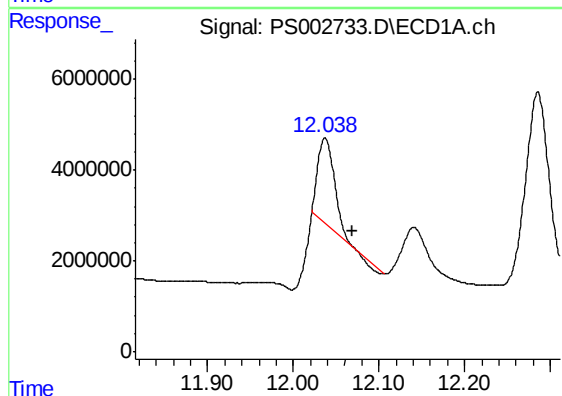
R.T.: 11.697 min
Delta R.T.: -0.032 min
Response: 721357929
Conc: 510.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



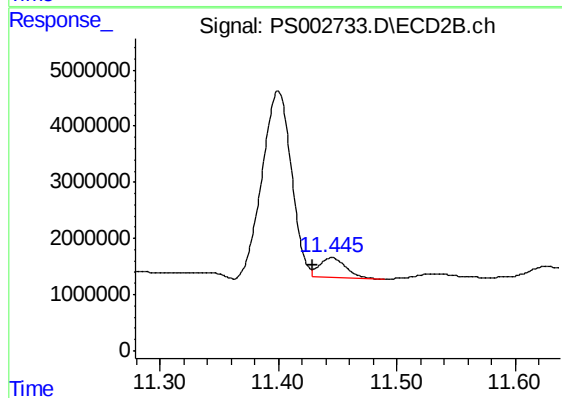
#5 DICAMBA

R.T.: 11.171 min
Delta R.T.: -0.027 min
Response: 783623327
Conc: 549.68 ng/ml



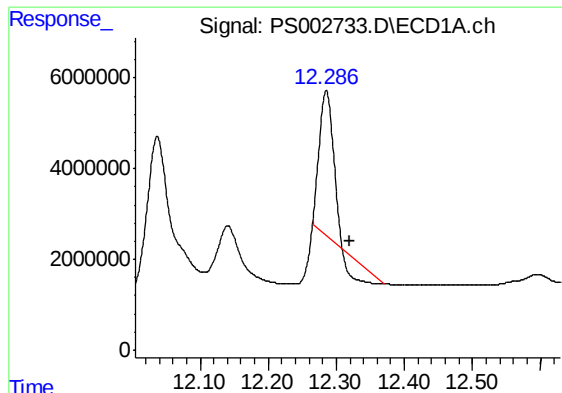
#6 MCPP

R.T.: 12.037 min
Delta R.T.: -0.032 min
Response: 24476570
Conc: 24.53 ug/ml



#6 MCPP

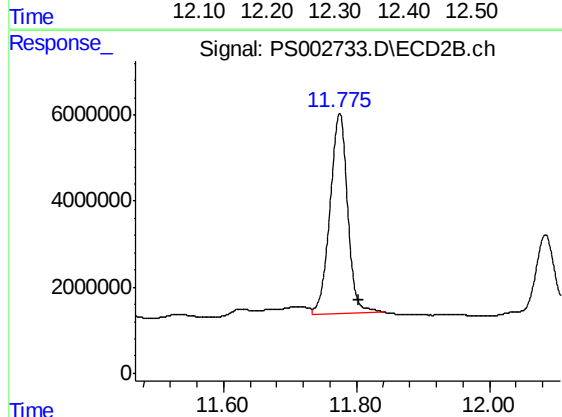
R.T.: 11.445 min
Delta R.T.: 0.016 min
Response: 5221643
Conc: 5.59 ug/ml



#7 MCPA

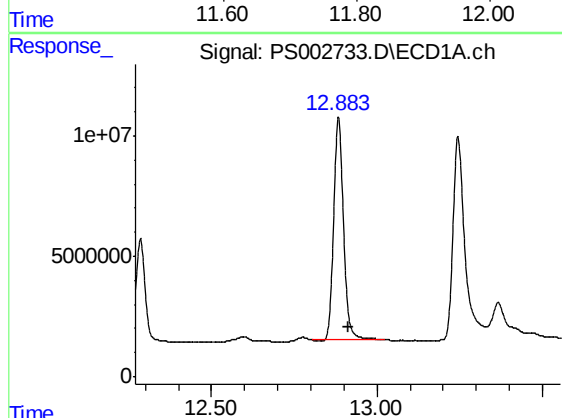
R.T.: 12.285 min
Delta R.T.: -0.034 min
Response: 35318469
Conc: 23.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



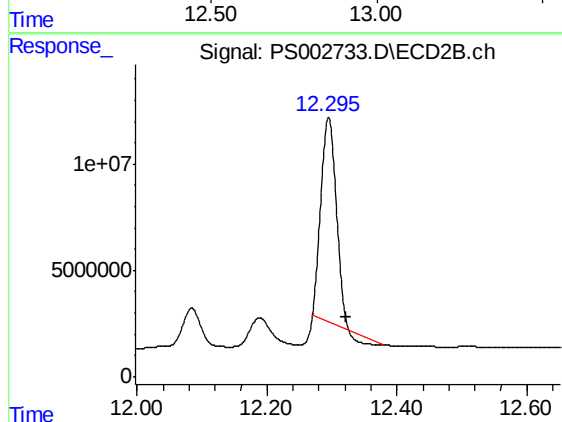
#7 MCPA

R.T.: 11.775 min
Delta R.T.: -0.030 min
Response: 85404172
Conc: 59.41 ug/ml



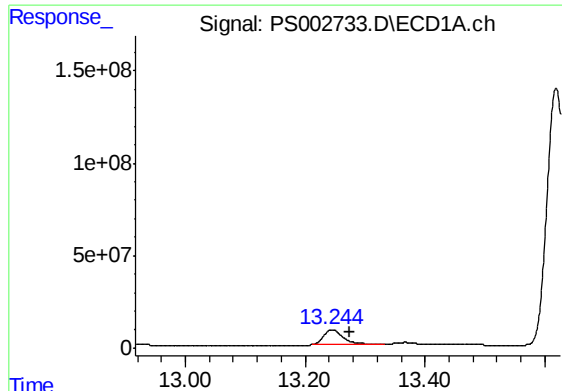
#8 DICHLORPROP

R.T.: 12.883 min
Delta R.T.: -0.032 min
Response: 191095667
Conc: 537.41 ng/ml



#8 DICHLORPROP

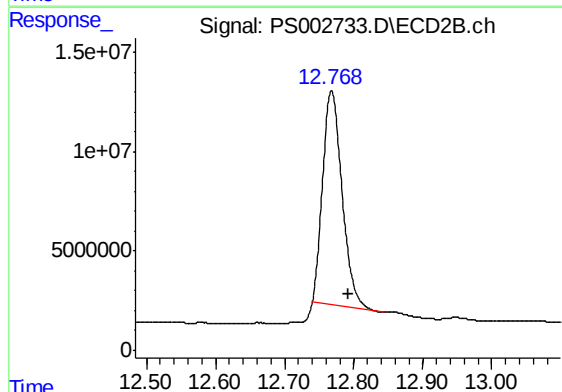
R.T.: 12.295 min
Delta R.T.: -0.027 min
Response: 150754259
Conc: 421.51 ng/ml



#9 2,4-D

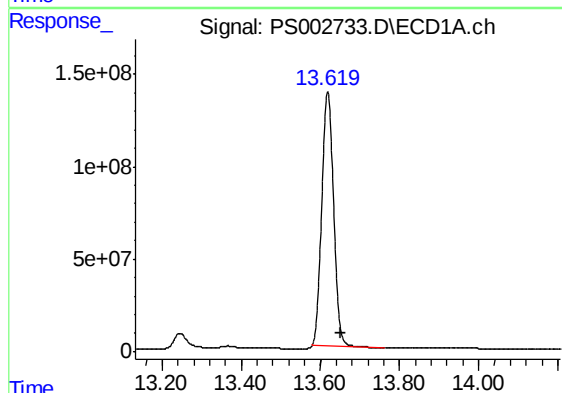
R.T.: 13.245 min
Delta R.T.: -0.029 min
Response: 188391940
Conc: 536.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



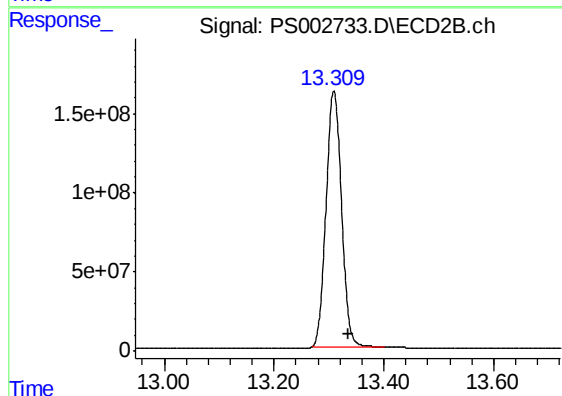
#9 2,4-D

R.T.: 12.768 min
Delta R.T.: -0.024 min
Response: 21000253
Conc: 495.79 ng/ml



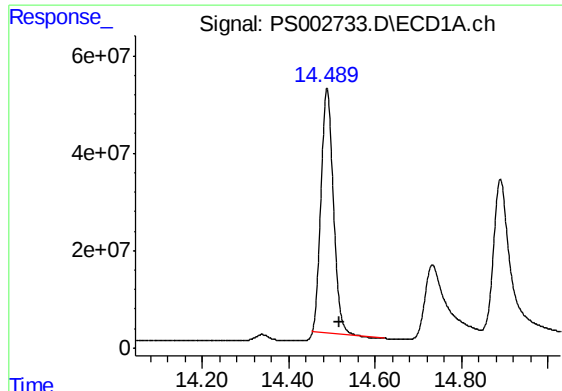
#10 Pentachlorophenol

R.T.: 13.619 min
Delta R.T.: -0.032 min
Response: 2837870905
Conc: 565.94 ng/ml



#10 Pentachlorophenol

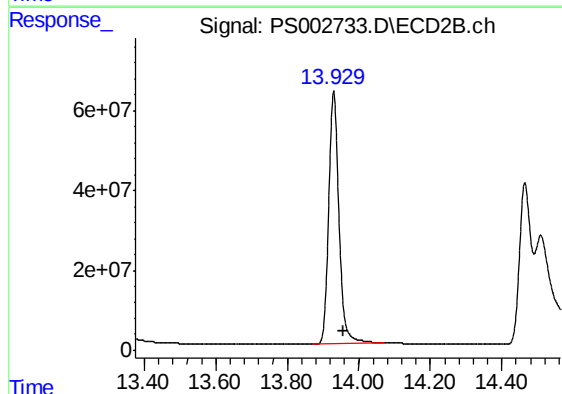
R.T.: 13.309 min
Delta R.T.: -0.028 min
Response: 3163601387
Conc: 601.33 ng/ml



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

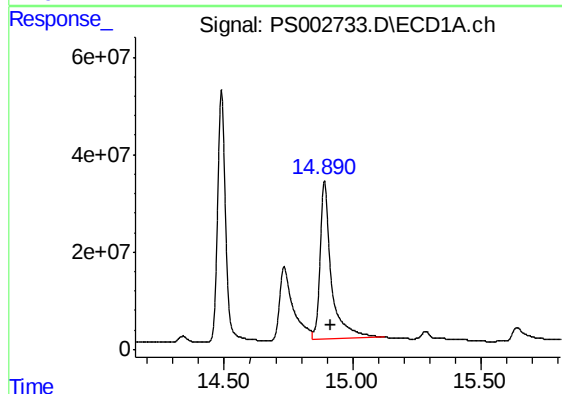
R.T.: 14.489 min
Delta R.T.: -0.030 min
Response: 991601418
Conc: 510.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



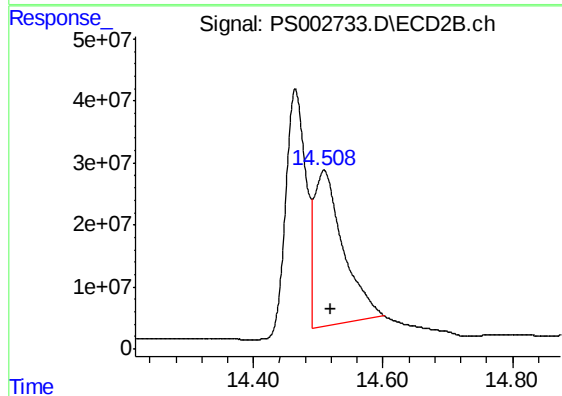
#11 2,4,5-TP (SILVEX)

R.T.: 13.930 min
Delta R.T.: -0.026 min
Response: 1256888926
Conc: 598.65 ng/ml



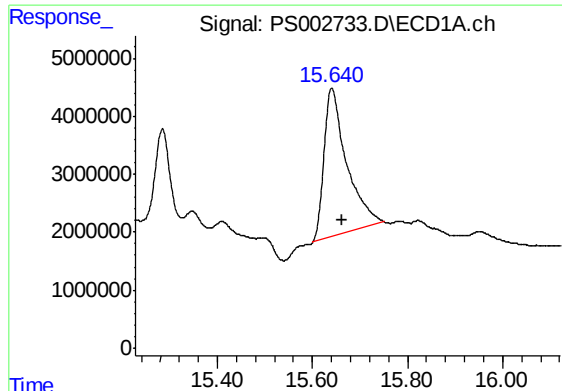
#12 2,4,5-T

R.T.: 14.890 min
Delta R.T.: -0.026 min
Response: 989429372
Conc: 526.69 ng/ml



#12 2,4,5-T

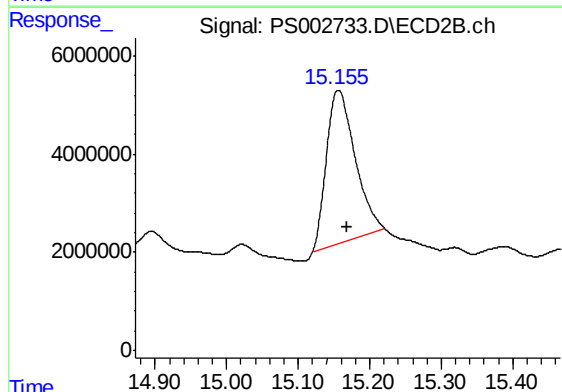
R.T.: 14.509 min
Delta R.T.: -0.009 min
Response: 773592321
Conc: 452.18 ng/ml



#13 2,4-DB

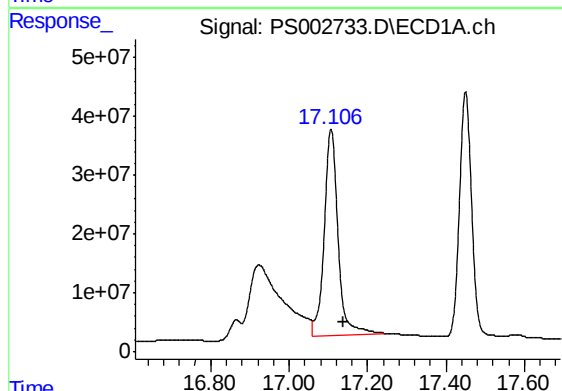
R.T.: 15.641 min
Delta R.T.: -0.022 min
Response: 85112781
Conc: 376.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



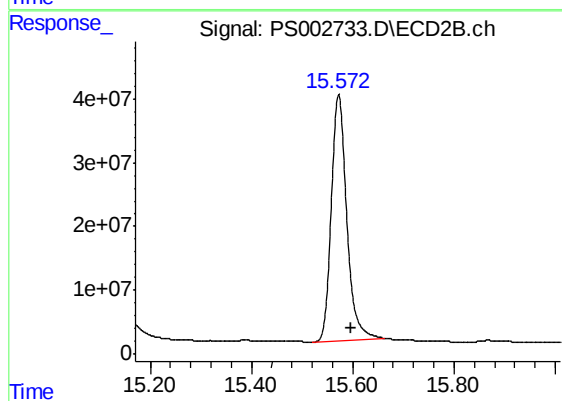
#13 2,4-DB

R.T.: 15.156 min
Delta R.T.: -0.013 min
Response: 86739165
Conc: 358.05 ng/ml



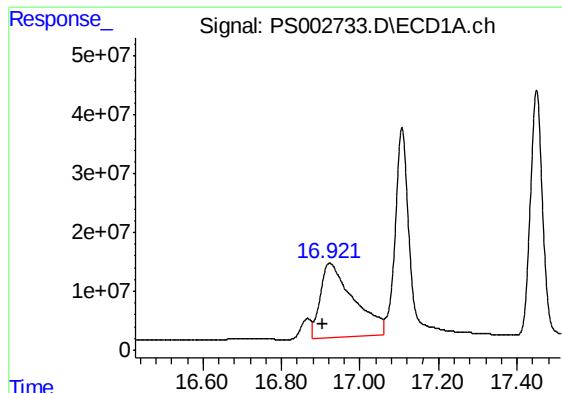
#14 DINOSEB

R.T.: 17.107 min
Delta R.T.: -0.031 min
Response: 855356088
Conc: 587.78 ng/ml



#14 DINOSEB

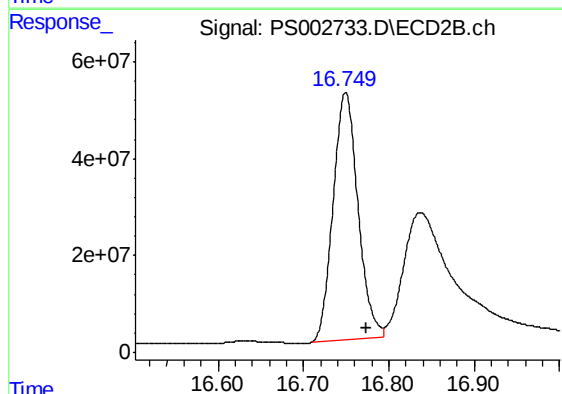
R.T.: 15.572 min
Delta R.T.: -0.024 min
Response: 814541021
Conc: 533.75 ng/ml



#15 Picloram

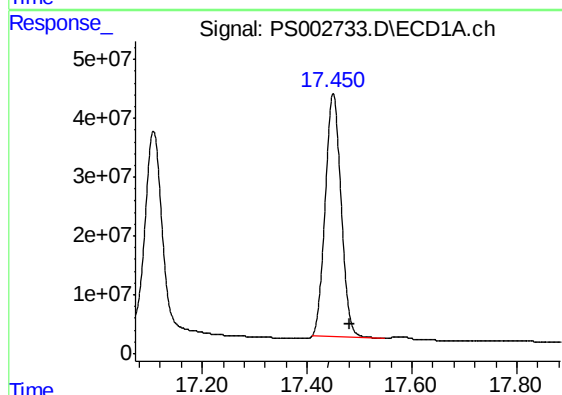
R.T.: 16.923 min
Delta R.T.: 0.017 min
Response: 741122437
Conc: 292.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116061BS



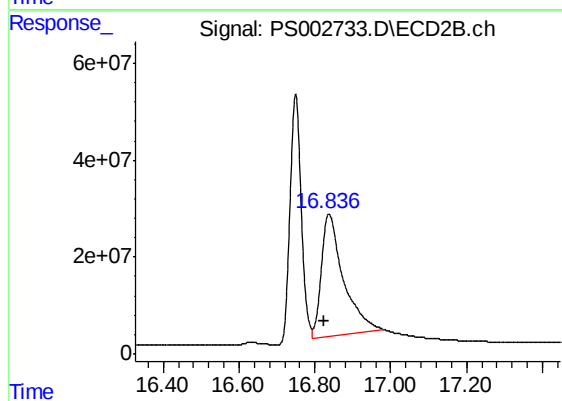
#15 Picloram

R.T.: 16.749 min
Delta R.T.: -0.024 min
Response: 1035417118
Conc: 376.36 ng/ml



#16 DCPA

R.T.: 17.450 min
Delta R.T.: -0.031 min
Response: 867459786
Conc: 356.97 ng/ml



#16 DCPA

R.T.: 16.837 min
Delta R.T.: 0.012 min
Response: 1020696059
Conc: 351.34 ng/ml