

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 21:26
 Operator : EI\SJ
 Sample : K1984-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:38:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.265	10.768	216.6E6	205.8E6	493.256	438.340
Target Compounds							
1) T	Dalapon	2.837	2.302	211.4E6	247.7E6	325.318	391.130
2) T	3,5-DICHL...	9.695	8.932	207.9E6	195.7E6	311.906	316.889
3) T	4-Nitroph...	10.867	9.925	50602607	64479739	240.498	286.795
5) T	DICAMBA	11.569	11.048	613.0E6	565.2E6	347.761	338.279
6) T	MCPD	11.911	11.321	23162348	972837	17.642	0.824 #
7) T	MCPA	12.159	11.649	48609124	54446017	24.506	31.565 #
8) T	DICHLORPROP	12.761	12.173	124.0E6	119.8E6	286.608	289.914
9) T	2,4-D	13.126	12.646	116.3E6	166.6E6	250.792	317.470 #
10) T	Pentachlo...	13.487	13.177	1669.8E6	1492.5E6	236.366	226.628
11) T	2,4,5-TP ...	14.364	13.803	629.9E6	600.1E6	234.490	235.653
12) T	2,4,5-T	14.765	14.368	671.4E6	429.0E6	254.161	212.708
13) T	2,4-DB	15.514	15.019	124.5E6	150.3E6	525.963	588.645
14) T	DINOSEB	16.975	15.441	140.0E6	79195129	62.361	44.370 #
15) T	Picloram	16.756	16.674	1076.5E6	904.4E6	437.375	356.337
16) T	DCPA	17.320	16.617	576.1E6	654.3E6	174.839	210.373

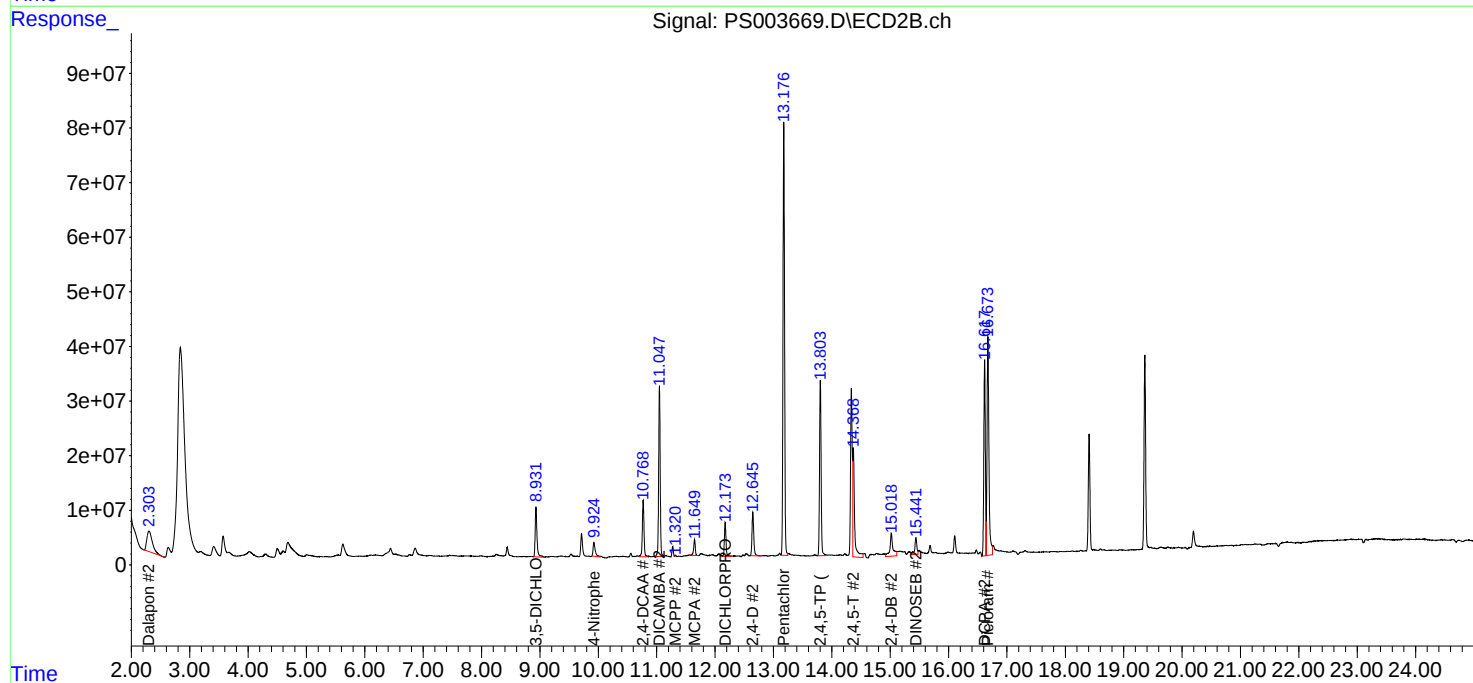
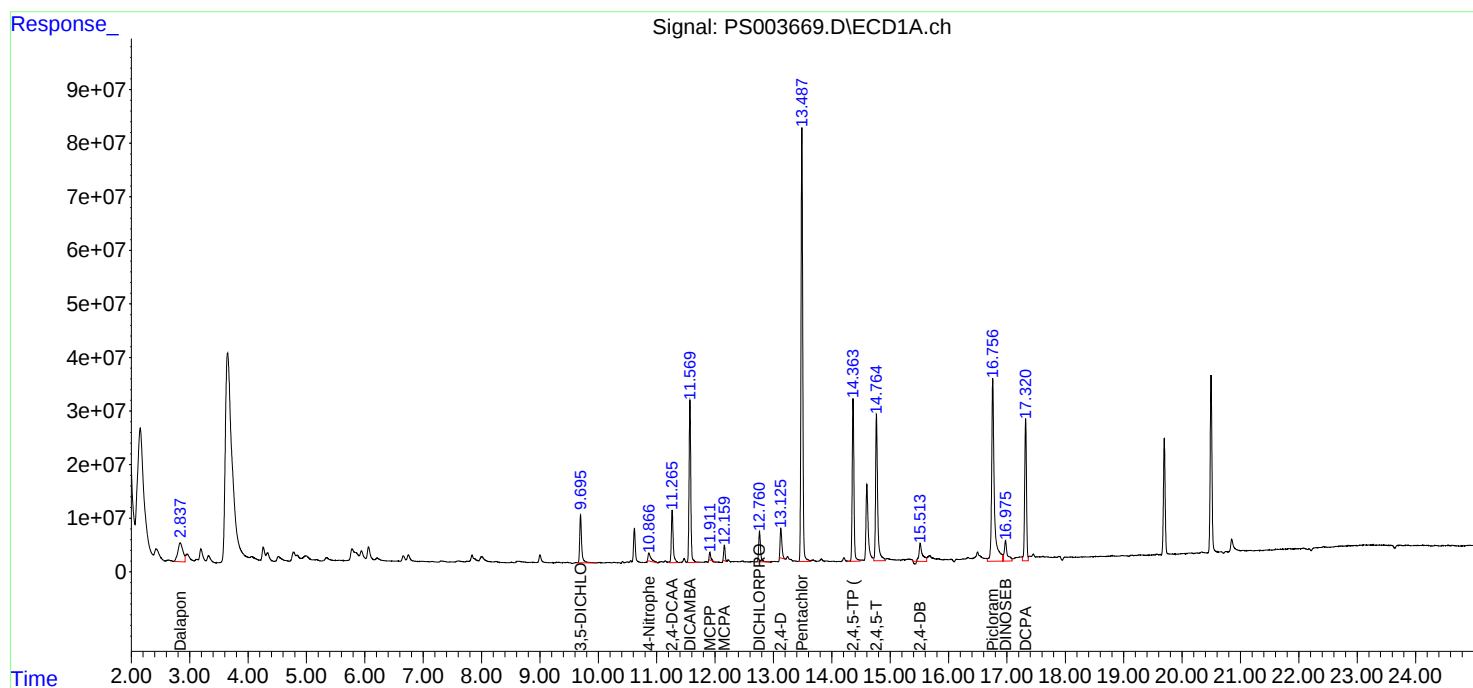
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

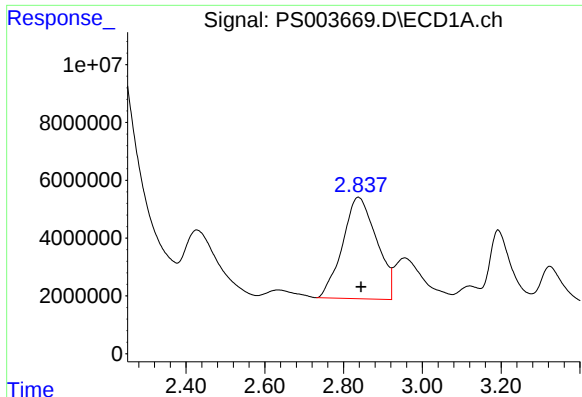
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 21:26
Operator : EI\SJ
Sample : K1984-02MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:38:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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

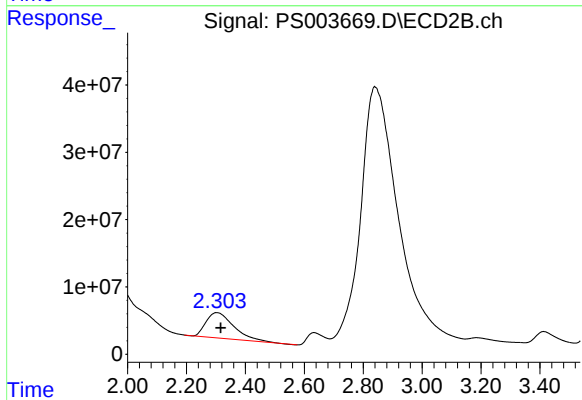




#1 Dalapon

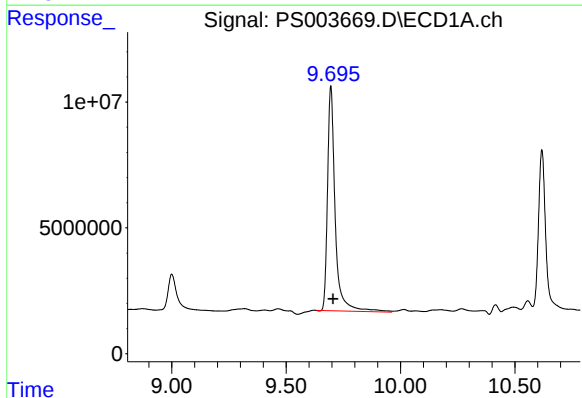
R.T.: 2.837 min
Delta R.T.: -0.007 min
Response: 211438174
Conc: 325.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



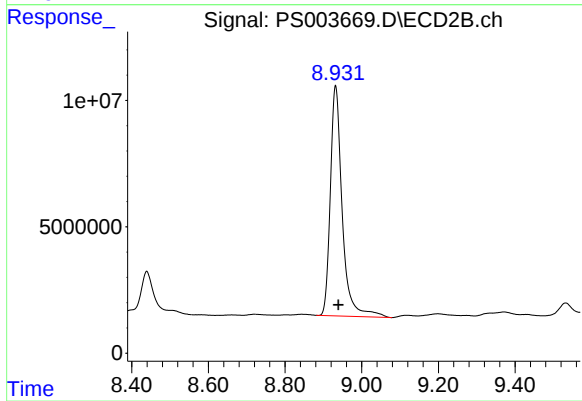
#1 Dalapon

R.T.: 2.302 min
Delta R.T.: -0.015 min
Response: 247657672
Conc: 391.13 ng/ml



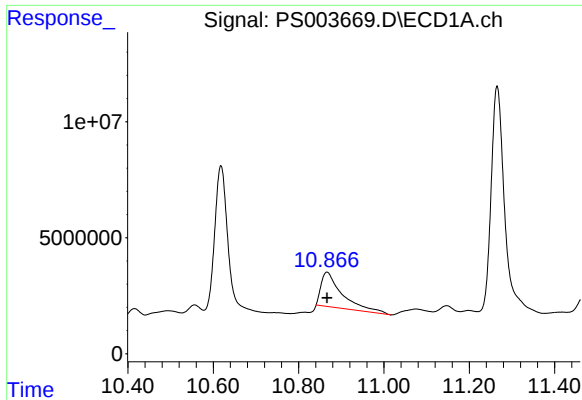
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.695 min
Delta R.T.: -0.009 min
Response: 207902192
Conc: 311.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

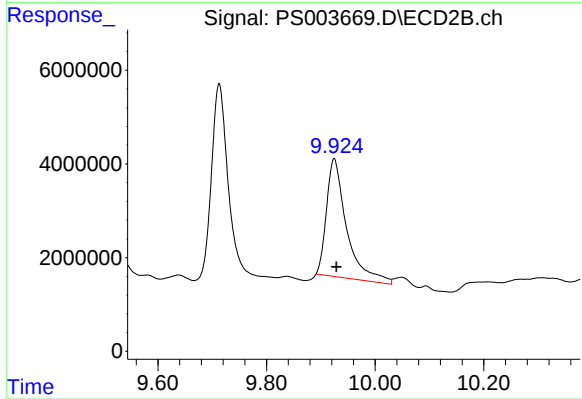
R.T.: 8.932 min
Delta R.T.: -0.008 min
Response: 195665630
Conc: 316.89 ng/ml



#3 4-Nitrophenol

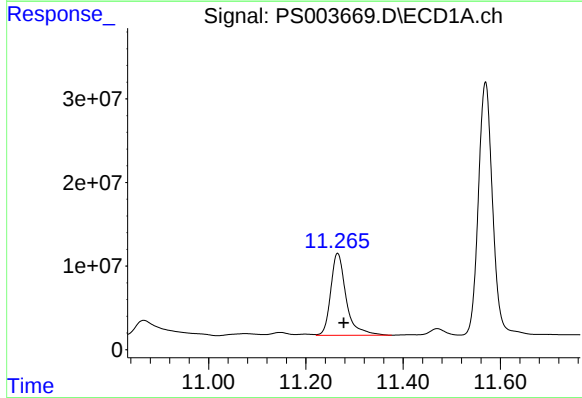
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 50602607
Conc: 240.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



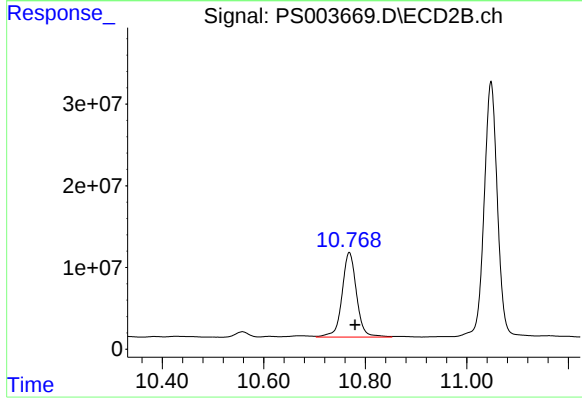
#3 4-Nitrophenol

R.T.: 9.925 min
Delta R.T.: -0.004 min
Response: 64479739
Conc: 286.80 ng/ml



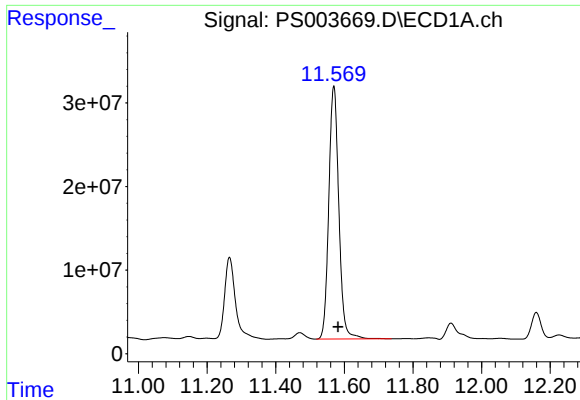
#4 2,4-DCAA

R.T.: 11.265 min
Delta R.T.: -0.012 min
Response: 216551433
Conc: 493.26 ng/ml



#4 2,4-DCAA

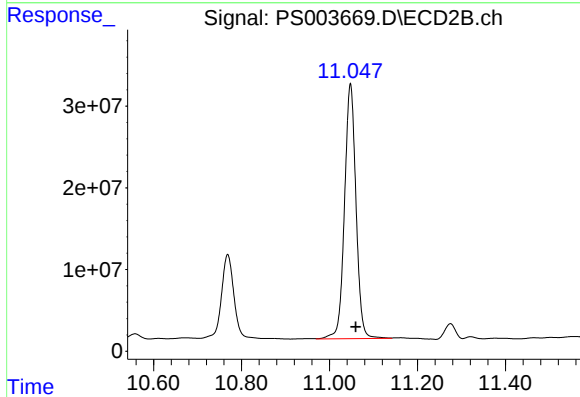
R.T.: 10.768 min
Delta R.T.: -0.011 min
Response: 205831165
Conc: 438.34 ng/ml



#5 DICAMBA

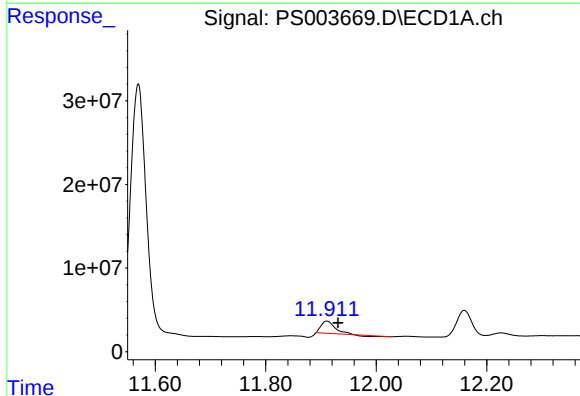
R.T.: 11.569 min
Delta R.T.: -0.013 min
Response: 613007973
Conc: 347.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



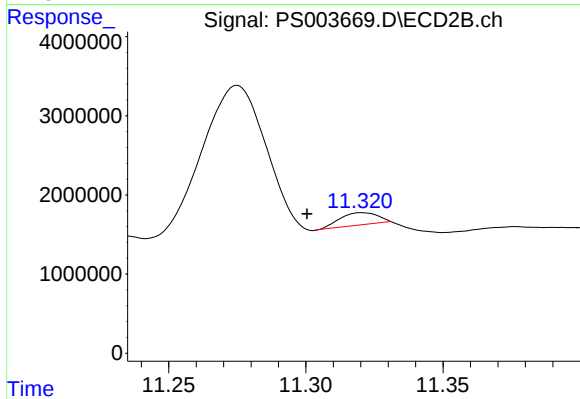
#5 DICAMBA

R.T.: 11.048 min
Delta R.T.: -0.012 min
Response: 565152237
Conc: 338.28 ng/ml



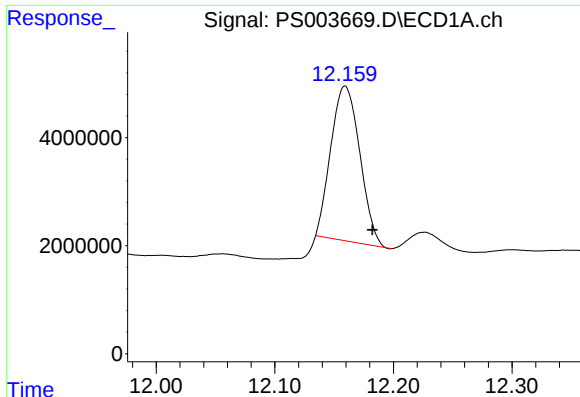
#6 MCP

R.T.: 11.911 min
Delta R.T.: -0.020 min
Response: 23162348
Conc: 17.64 ug/ml



#6 MCP

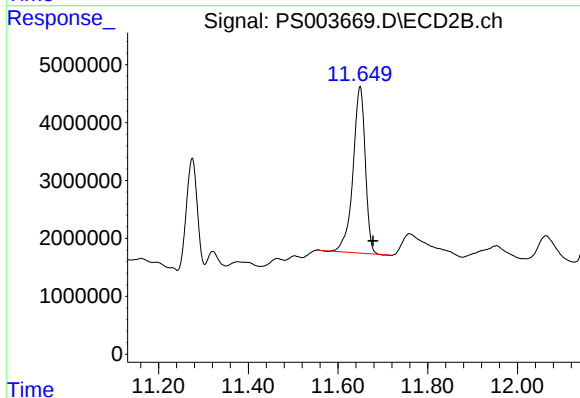
R.T.: 11.321 min
Delta R.T.: 0.020 min
Response: 972837
Conc: 0.82 ug/ml



#7 MCPA

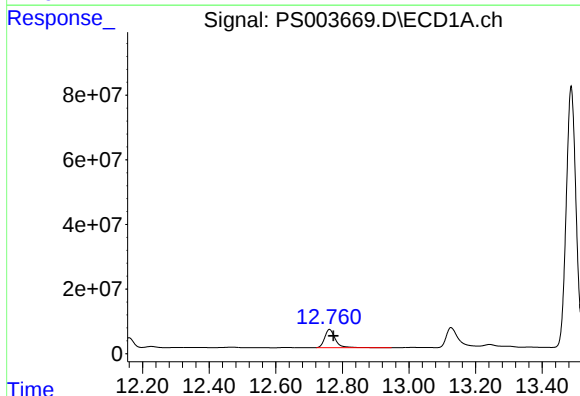
R.T.: 12.159 min
Delta R.T.: -0.023 min
Response: 48609124
Conc: 24.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



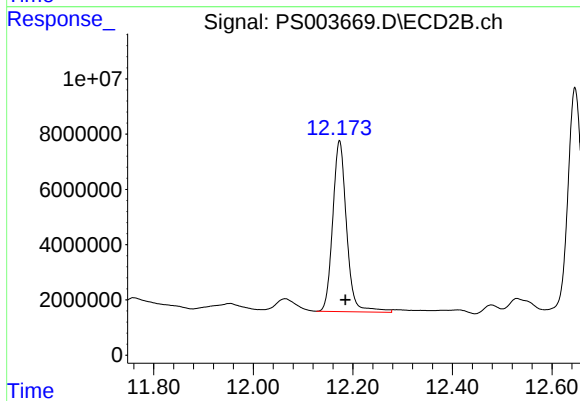
#7 MCPA

R.T.: 11.649 min
Delta R.T.: -0.029 min
Response: 54446017
Conc: 31.56 ug/ml



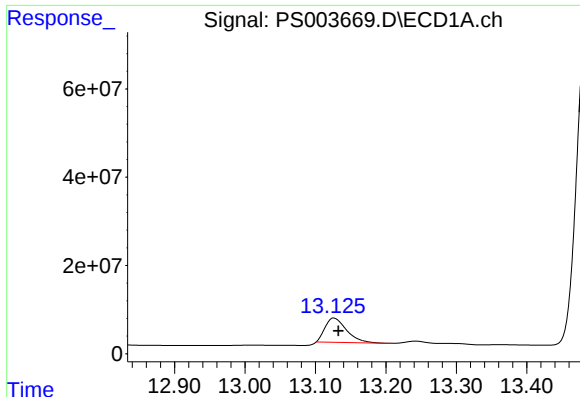
#8 DICHLORPROP

R.T.: 12.761 min
Delta R.T.: -0.012 min
Response: 124001535
Conc: 286.61 ng/ml



#8 DICHLORPROP

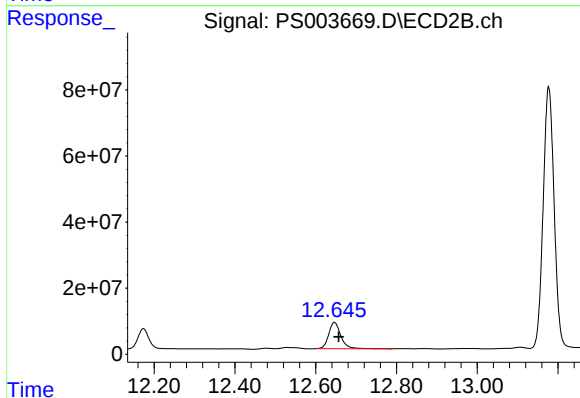
R.T.: 12.173 min
Delta R.T.: -0.012 min
Response: 119805270
Conc: 289.91 ng/ml



#9 2,4-D

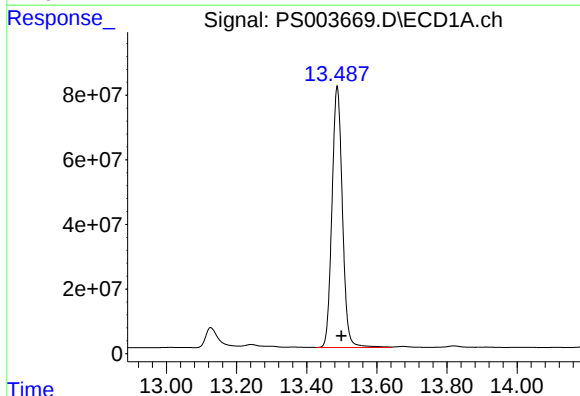
R.T.: 13.126 min
Delta R.T.: -0.006 min
Response: 116321095
Conc: 250.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



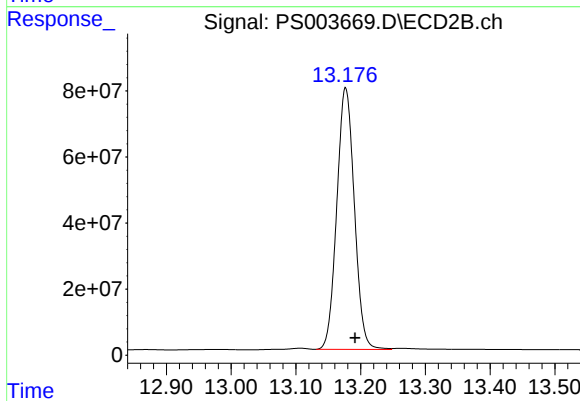
#9 2,4-D

R.T.: 12.646 min
Delta R.T.: -0.011 min
Response: 166635687
Conc: 317.47 ng/ml



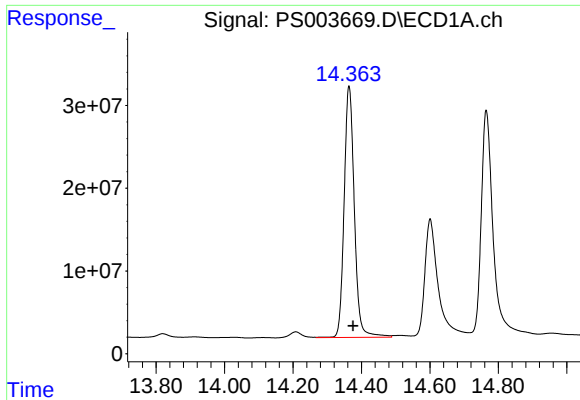
#10 Pentachlorophenol

R.T.: 13.487 min
Delta R.T.: -0.012 min
Response: 1669779781
Conc: 236.37 ng/ml



#10 Pentachlorophenol

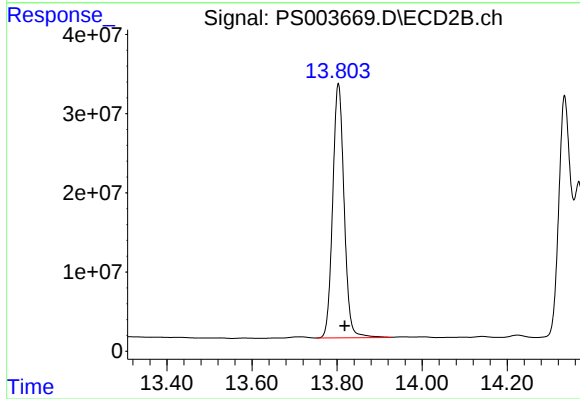
R.T.: 13.177 min
Delta R.T.: -0.015 min
Response: 1492505045
Conc: 226.63 ng/ml



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

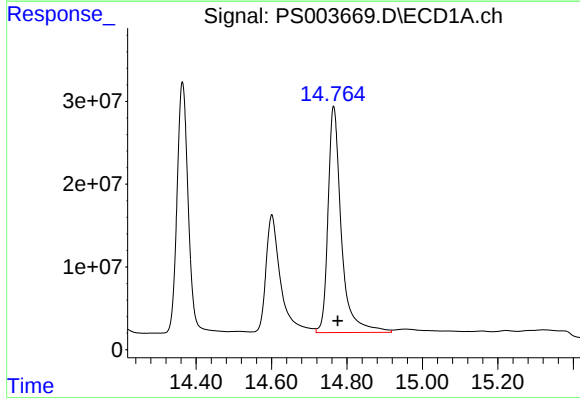
R.T.: 14.364 min
Delta R.T.: -0.012 min
Response: 629919451
Conc: 234.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



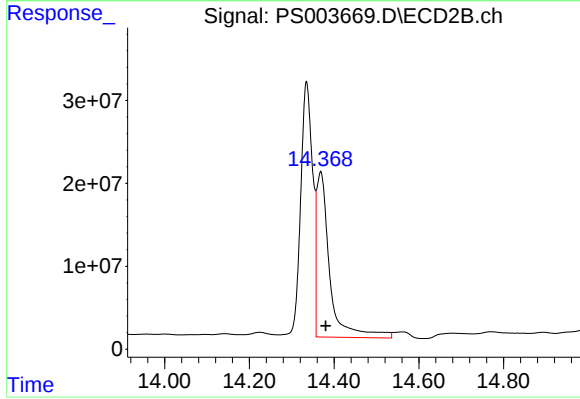
#11 2,4,5-TP (SILVEX)

R.T.: 13.803 min
Delta R.T.: -0.015 min
Response: 600074079
Conc: 235.65 ng/ml



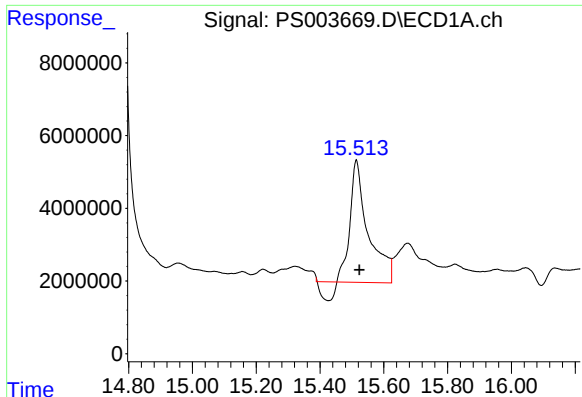
#12 2,4,5-T

R.T.: 14.765 min
Delta R.T.: -0.011 min
Response: 671411595
Conc: 254.16 ng/ml



#12 2,4,5-T

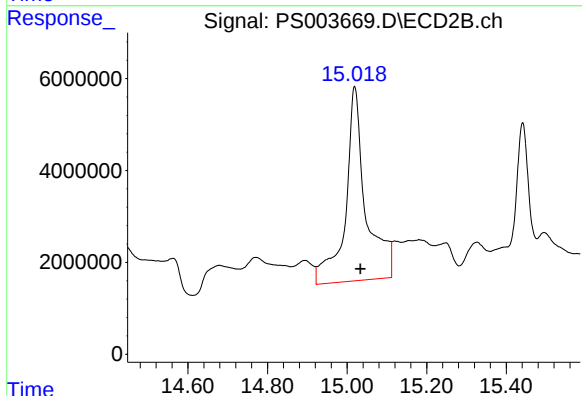
R.T.: 14.368 min
Delta R.T.: -0.012 min
Response: 428984899
Conc: 212.71 ng/ml



#13 2,4-DB

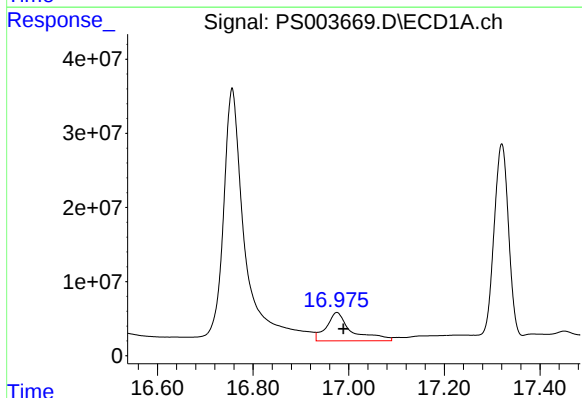
R.T.: 15.514 min
Delta R.T.: -0.009 min
Response: 124545815
Conc: 525.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



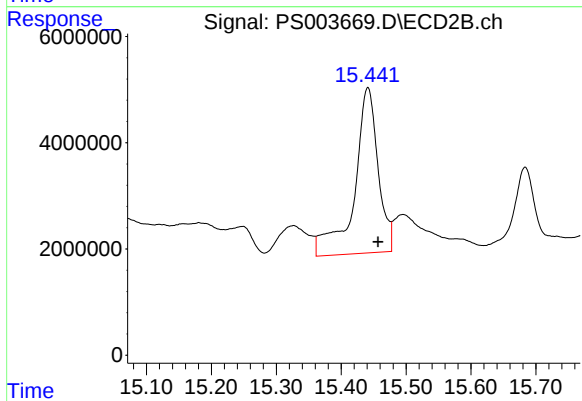
#13 2,4-DB

R.T.: 15.019 min
Delta R.T.: -0.014 min
Response: 150314711
Conc: 588.65 ng/ml



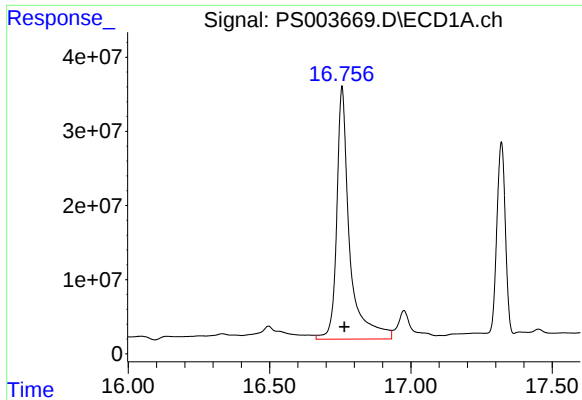
#14 DINOSEB

R.T.: 16.975 min
Delta R.T.: -0.014 min
Response: 140014781
Conc: 62.36 ng/ml



#14 DINOSEB

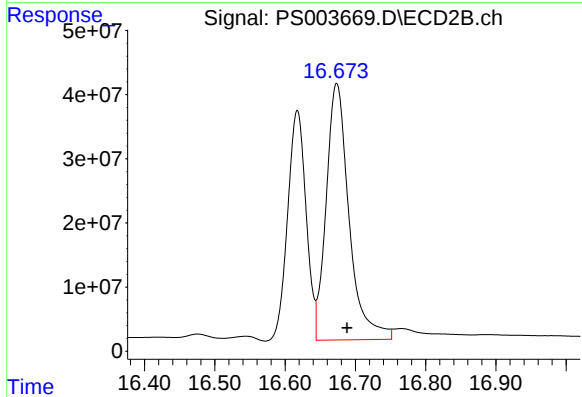
R.T.: 15.441 min
Delta R.T.: -0.016 min
Response: 79195129
Conc: 44.37 ng/ml



#15 Picloram

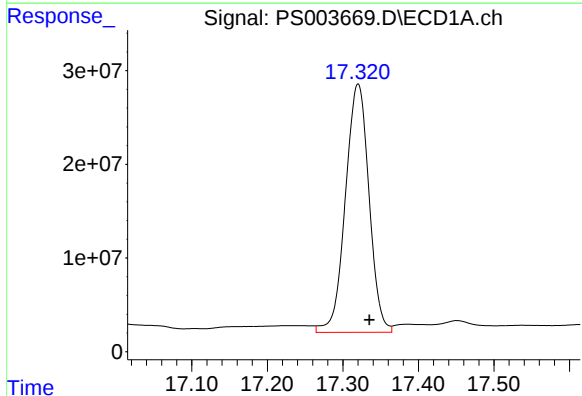
R.T.: 16.756 min
Delta R.T.: -0.009 min
Response: 1076485904
Conc: 437.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



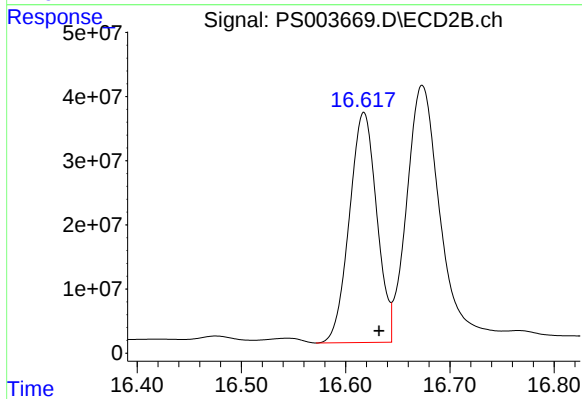
#15 Picloram

R.T.: 16.674 min
Delta R.T.: -0.015 min
Response: 904428266
Conc: 356.34 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: -0.015 min
Response: 576132783
Conc: 174.84 ng/ml



#16 DCPA

R.T.: 16.617 min
Delta R.T.: -0.015 min
Response: 654341837
Conc: 210.37 ng/ml