

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080218\
 Data File : PS001359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 18:35
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 06:36:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.630	11.050	136.0E6	135.5E6	732.722	745.062
Target Compounds							
1) T	Dalapon	3.025	2.440	158.6E6	154.6E6	668.767	678.600
2) T	3,5-DICHL...	10.046	9.197	186.3E6	184.5E6	690.161	724.225
3) T	4-Nitroph...	11.223	10.195	75280864	67593654	654.113	663.079
5) T	DICAMBA	11.945	11.337	503.6E6	471.7E6	700.458	688.208
6) T	MCPD	12.283	11.561	33489812	28429362	66.632	65.519
7) T	MCPA	12.535	11.938	53392784	41563946	67.703	63.920
8) T	DICHLORPROP	13.138	12.461	127.6E6	117.7E6	698.885	664.682
9) T	2,4-D	13.495	12.933	171.3E6	161.6E6	698.036	681.019
10) T	Pentachlo...	13.885	13.488	2044.4E6	1969.9E6	726.124	715.763
11) T	2,4,5-TP ...	14.754	14.102	803.0E6	763.0E6	715.483	697.795
12) T	2,4,5-T	15.151	14.672	796.1E6	591.2E6	715.453	640.034
13) T	2,4-DB	15.901	15.318	101.7E6	90029711	706.509	676.089
14) T	DINOSEB	17.401	15.750	551.4E6	502.2E6	717.938	706.493
15) T	Picloram	17.160	16.932	1048.5E6	930.5E6	663.312	675.036
16) T	DCPA	17.741	16.988	974.3E6	951.0E6	721.644	658.426

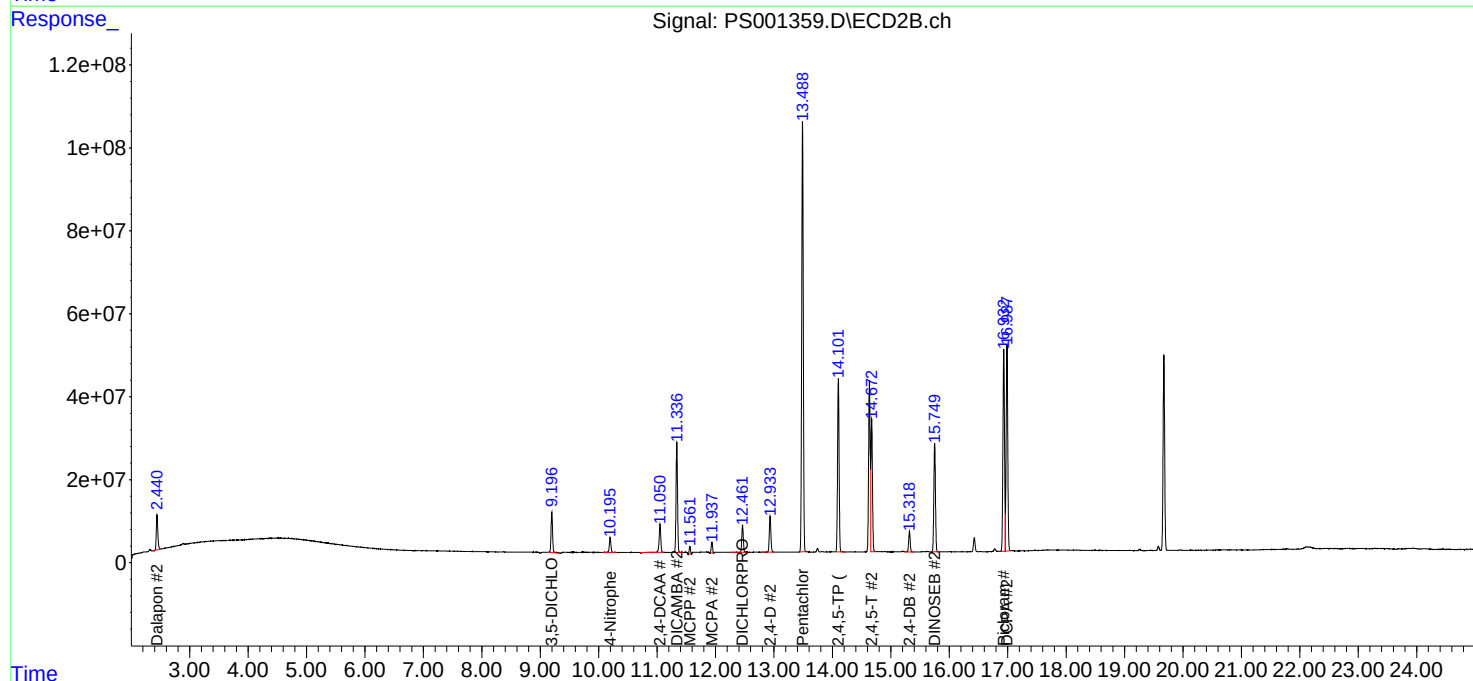
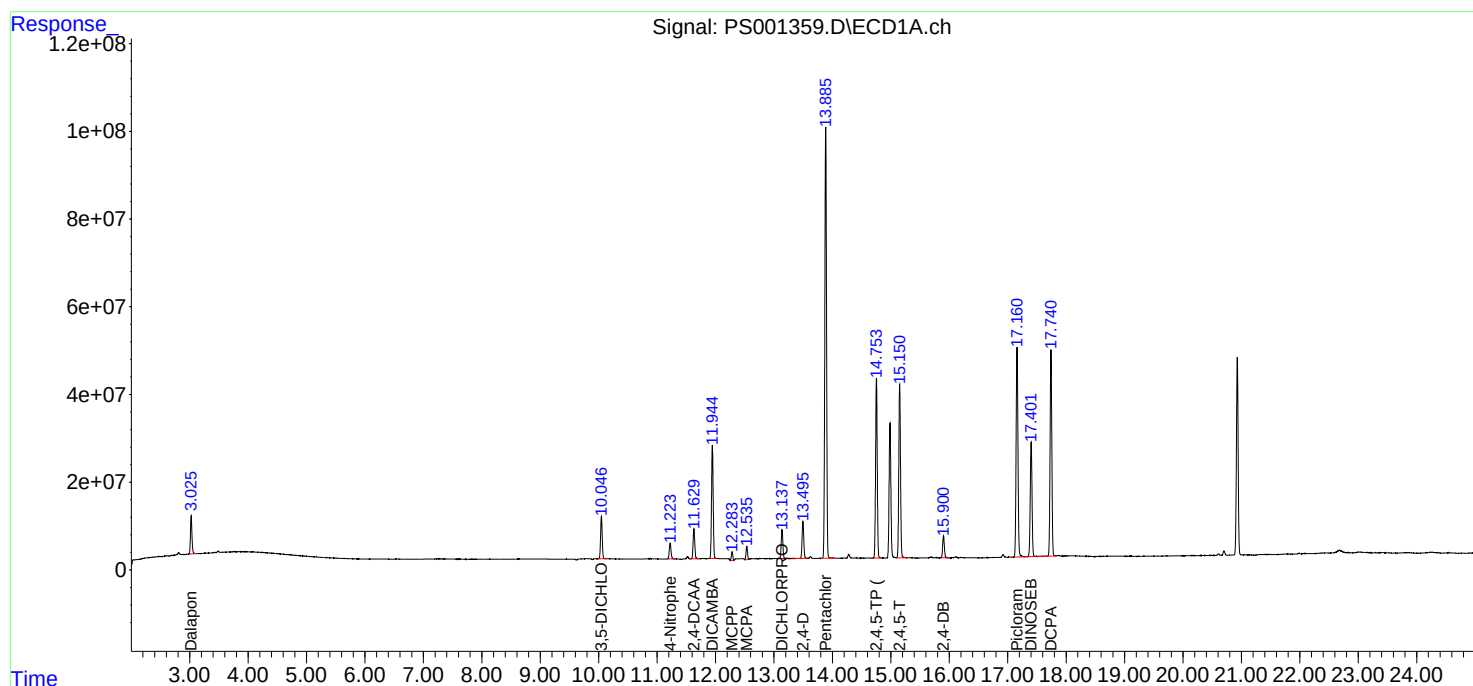
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

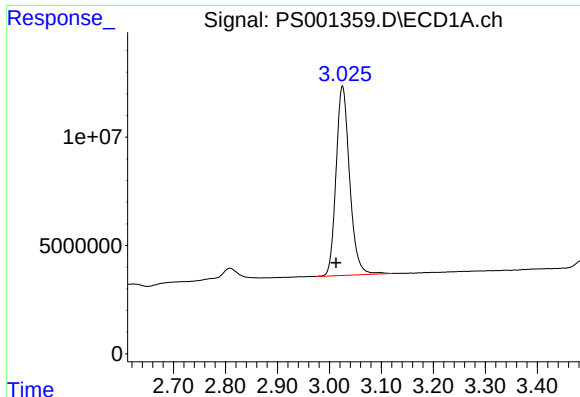
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080218\
Data File : PS001359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 18:35
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 06:36:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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

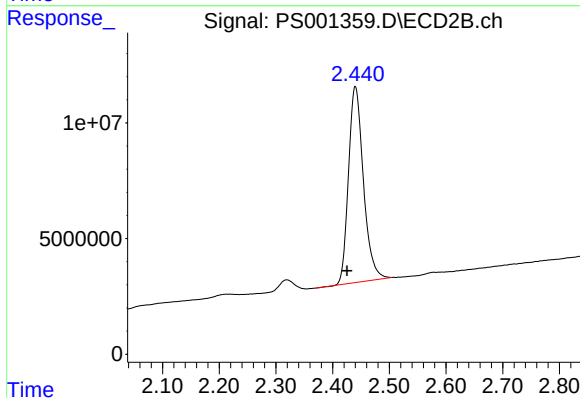




#1 Dalapon

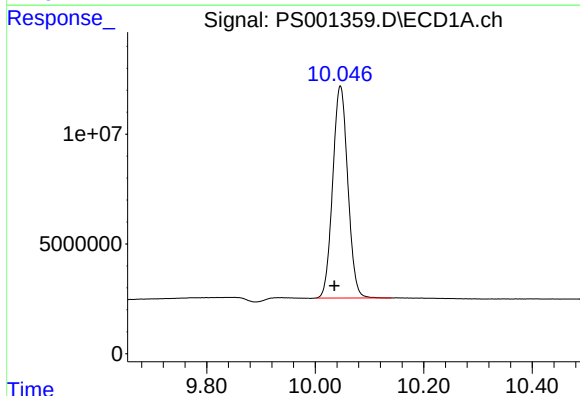
R.T.: 3.025 min
Delta R.T.: 0.012 min
Response: 158581717
Conc: 668.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



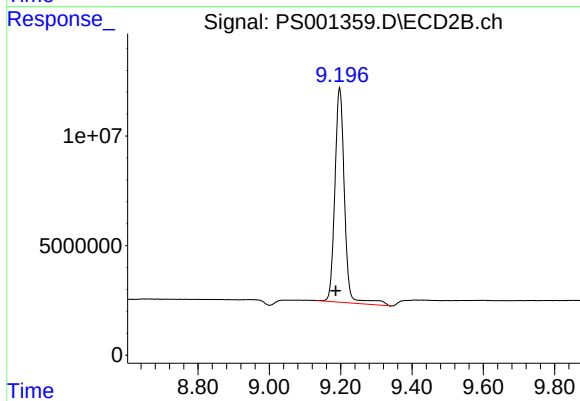
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: 0.014 min
Response: 154634096
Conc: 678.60 ng/ml



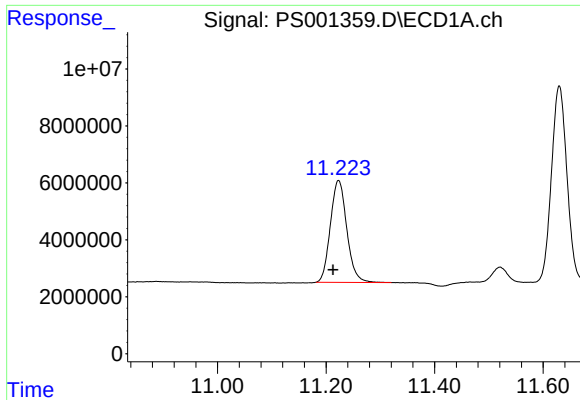
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.046 min
Delta R.T.: 0.011 min
Response: 186271637
Conc: 690.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

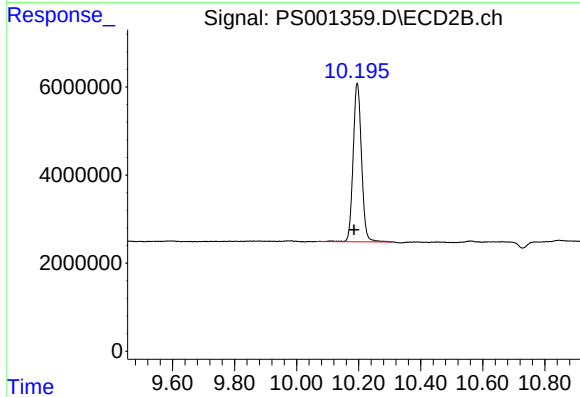
R.T.: 9.197 min
Delta R.T.: 0.011 min
Response: 184495494
Conc: 724.22 ng/ml



#3 4-Nitrophenol

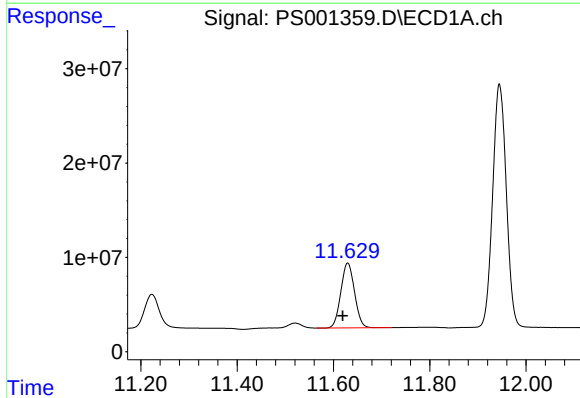
R.T.: 11.223 min
Delta R.T.: 0.010 min
Response: 75280864
Conc: 654.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



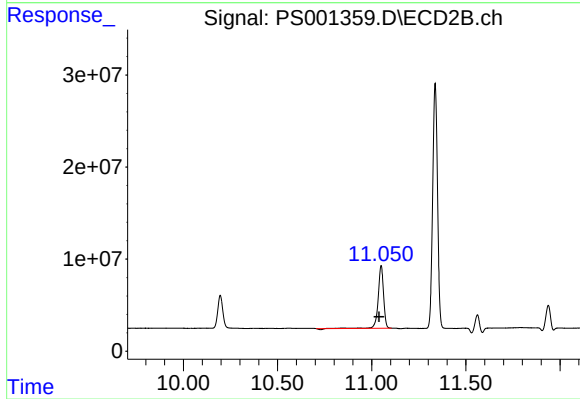
#3 4-Nitrophenol

R.T.: 10.195 min
Delta R.T.: 0.010 min
Response: 67593654
Conc: 663.08 ng/ml



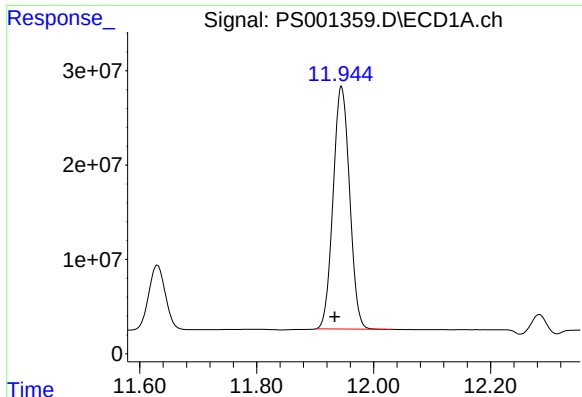
#4 2,4-DCAA

R.T.: 11.630 min
Delta R.T.: 0.010 min
Response: 135956442
Conc: 732.72 ng/ml



#4 2,4-DCAA

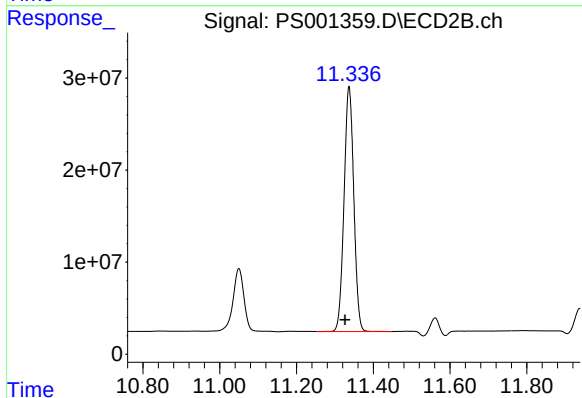
R.T.: 11.050 min
Delta R.T.: 0.011 min
Response: 135508077
Conc: 745.06 ng/ml



#5 DICAMBA

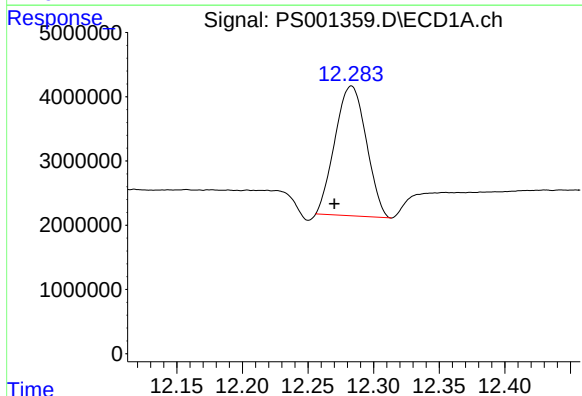
R.T.: 11.945 min
Delta R.T.: 0.011 min
Response: 503611143
Conc: 700.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



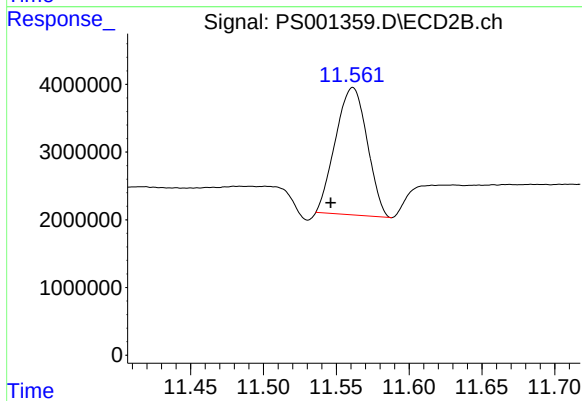
#5 DICAMBA

R.T.: 11.337 min
Delta R.T.: 0.010 min
Response: 471685797
Conc: 688.21 ng/ml



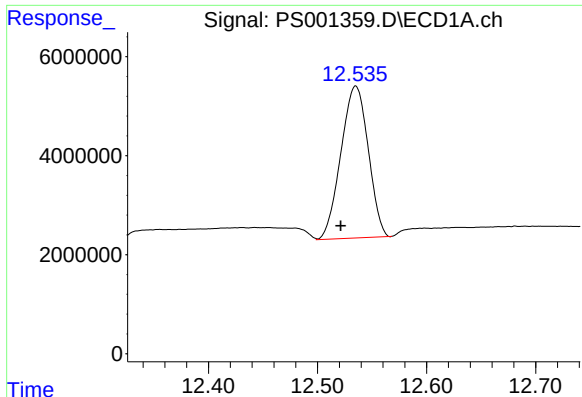
#6 MCP

R.T.: 12.283 min
Delta R.T.: 0.013 min
Response: 33489812
Conc: 66.63 ug/ml



#6 MCP

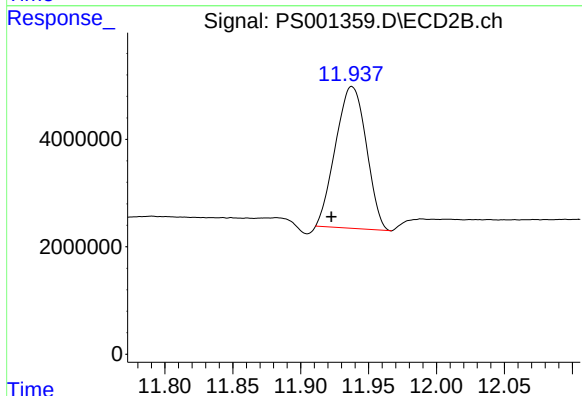
R.T.: 11.561 min
Delta R.T.: 0.015 min
Response: 28429362
Conc: 65.52 ug/ml



#7 MCPA

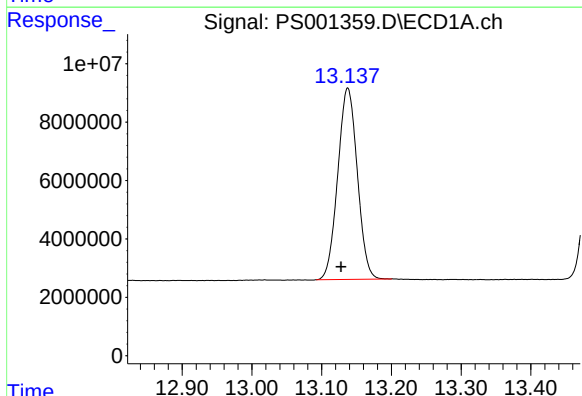
R.T.: 12.535 min
Delta R.T.: 0.014 min
Response: 53392784
Conc: 67.70 ug/ml

Instrument :
ECD_L
ClientSampleId :



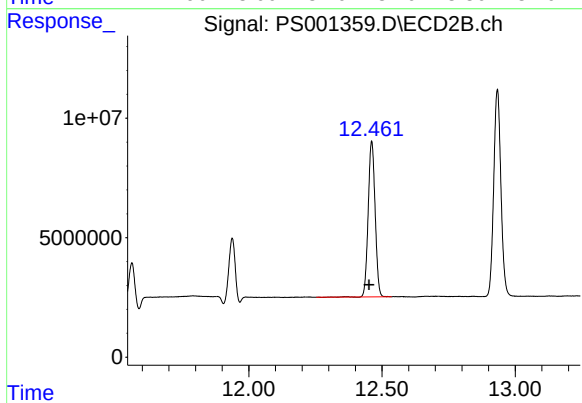
#7 MCPA

R.T.: 11.938 min
Delta R.T.: 0.015 min
Response: 41563946
Conc: 63.92 ug/ml



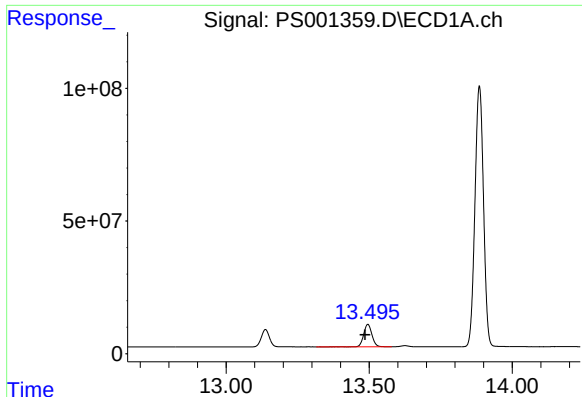
#8 DICHLORPROP

R.T.: 13.138 min
Delta R.T.: 0.010 min
Response: 127574344
Conc: 698.89 ng/ml



#8 DICHLORPROP

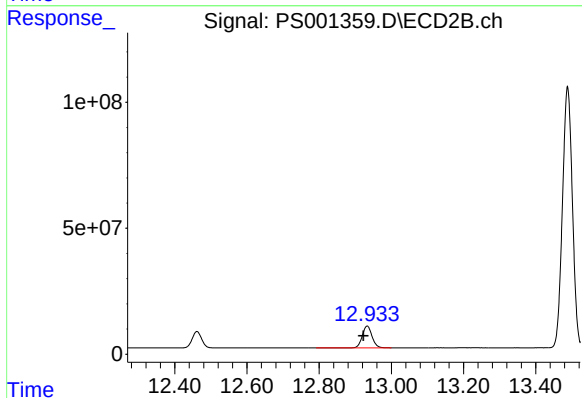
R.T.: 12.461 min
Delta R.T.: 0.010 min
Response: 117746450
Conc: 664.68 ng/ml



#9 2,4-D

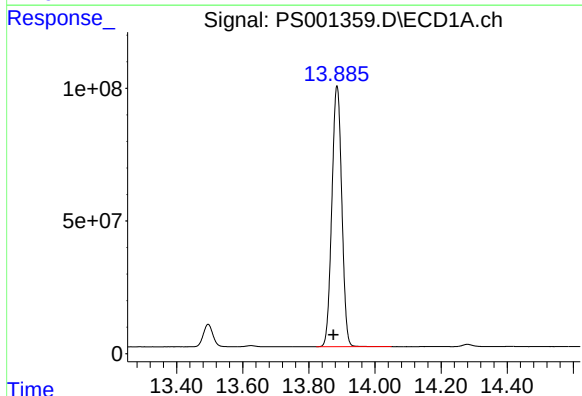
R.T.: 13.495 min
Delta R.T.: 0.009 min
Response: 171344717
Conc: 698.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



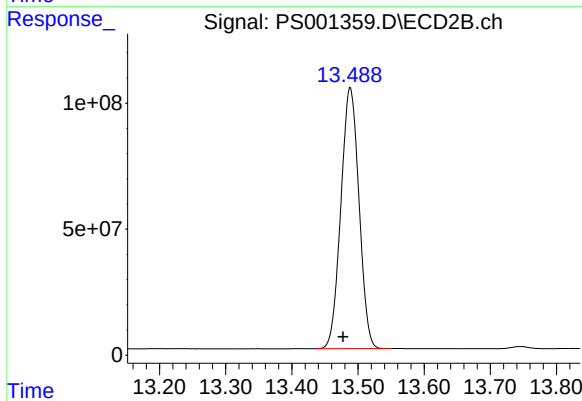
#9 2,4-D

R.T.: 12.933 min
Delta R.T.: 0.010 min
Response: 161601086
Conc: 681.02 ng/ml



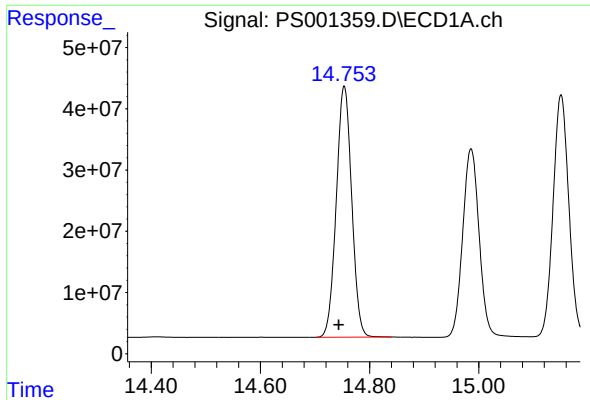
#10 Pentachlorophenol

R.T.: 13.885 min
Delta R.T.: 0.011 min
Response: 2044407943
Conc: 726.12 ng/ml



#10 Pentachlorophenol

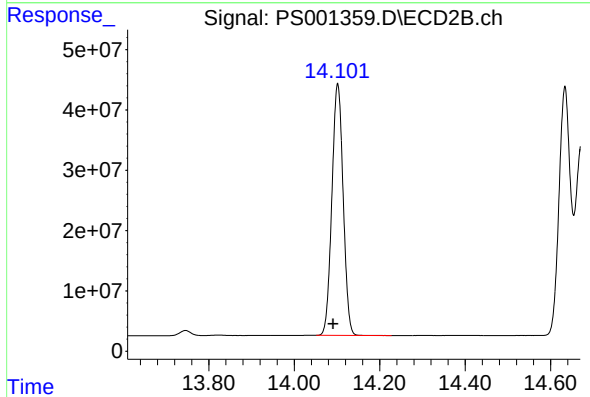
R.T.: 13.488 min
Delta R.T.: 0.011 min
Response: 1969909292
Conc: 715.76 ng/ml



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

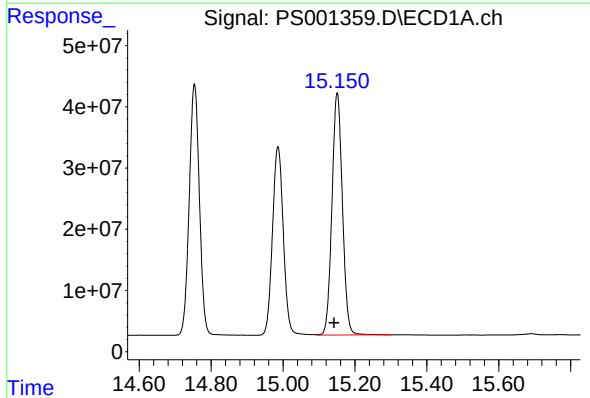
R.T.: 14.754 min
Delta R.T.: 0.010 min
Response: 803001837
Conc: 715.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



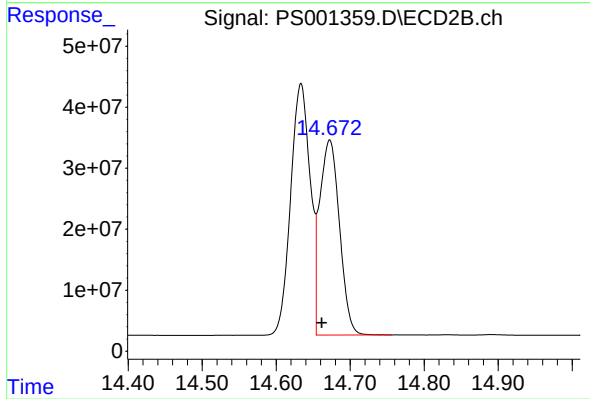
#11 2,4,5-TP (SILVEX)

R.T.: 14.102 min
Delta R.T.: 0.011 min
Response: 763005776
Conc: 697.79 ng/ml



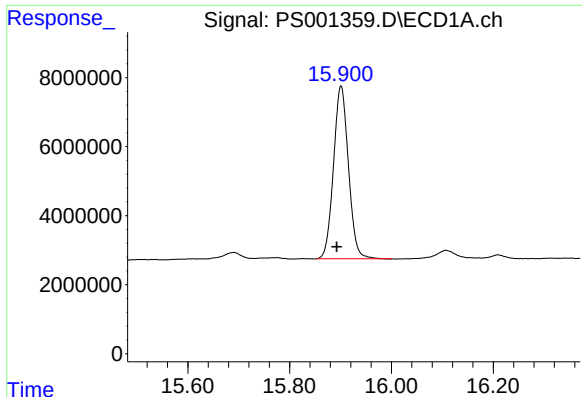
#12 2,4,5-T

R.T.: 15.151 min
Delta R.T.: 0.009 min
Response: 796109612
Conc: 715.45 ng/ml



#12 2,4,5-T

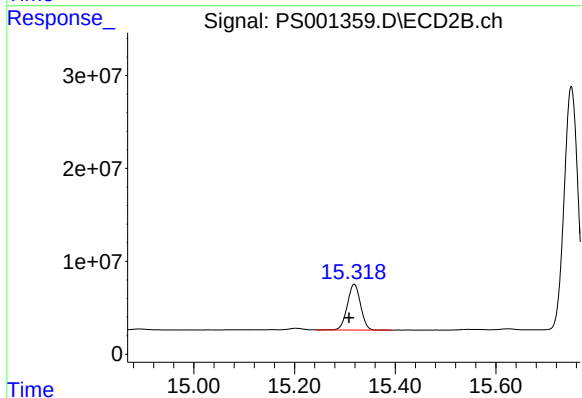
R.T.: 14.672 min
Delta R.T.: 0.011 min
Response: 591216906
Conc: 640.03 ng/ml



#13 2,4-DB

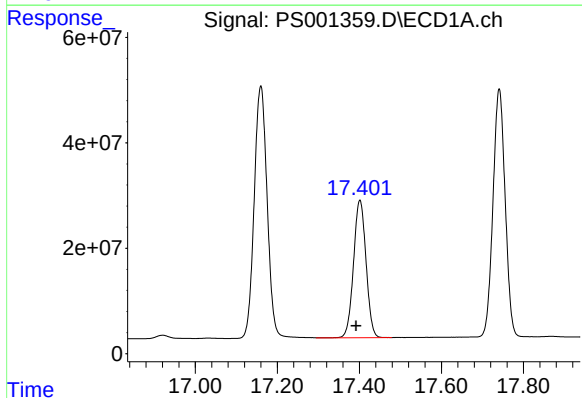
R.T.: 15.901 min
Delta R.T.: 0.009 min
Response: 101711767
Conc: 706.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



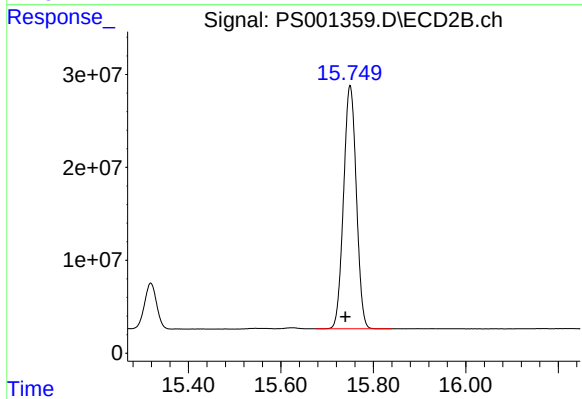
#13 2,4-DB

R.T.: 15.318 min
Delta R.T.: 0.010 min
Response: 90029711
Conc: 676.09 ng/ml



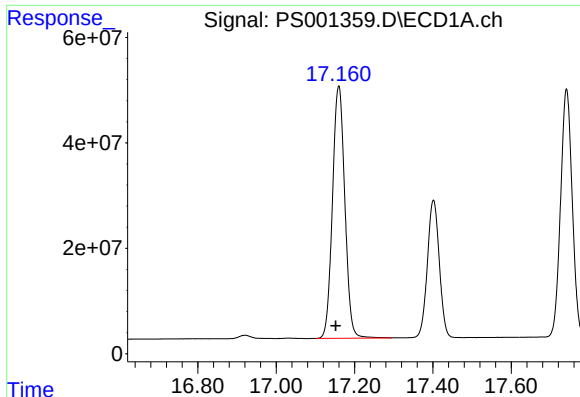
#14 DINOSEB

R.T.: 17.401 min
Delta R.T.: 0.009 min
Response: 551422692
Conc: 717.94 ng/ml



#14 DINOSEB

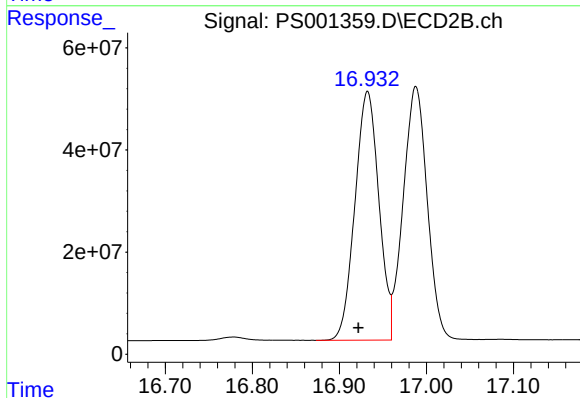
R.T.: 15.750 min
Delta R.T.: 0.010 min
Response: 502180880
Conc: 706.49 ng/ml



#15 Picloram

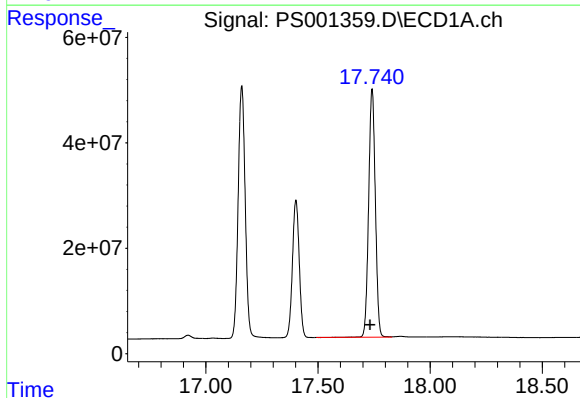
R.T.: 17.160 min
Delta R.T.: 0.008 min
Response: 1048461486
Conc: 663.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



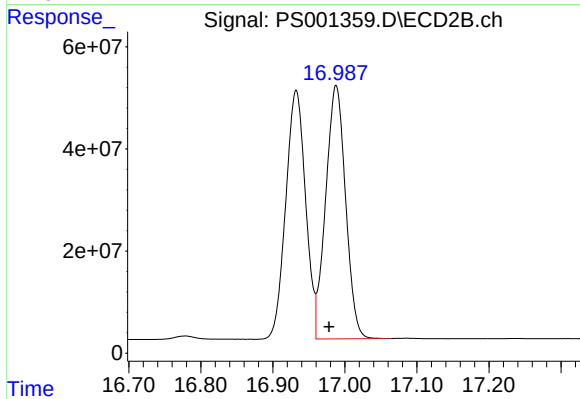
#15 Picloram

R.T.: 16.932 min
Delta R.T.: 0.010 min
Response: 930543388
Conc: 675.04 ng/ml



#16 DCPA

R.T.: 17.741 min
Delta R.T.: 0.009 min
Response: 974278926
Conc: 721.64 ng/ml



#16 DCPA

R.T.: 16.988 min
Delta R.T.: 0.010 min
Response: 950958627
Conc: 658.43 ng/ml