

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072018\
 Data File : PS001161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 12:22
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 14:43:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.646	11.057	150.4E6	163.2E6	729.023	749.291
Target Compounds							
1) T	Dalapon	3.038	2.441	165.9E6	162.5E6	617.931	603.186
2) T	3,5-DICHL...	10.063	9.202	201.6E6	185.3E6	673.041	629.809
3) T	4-Nitroph...	11.239	10.201	96669149	77094983	704.792	638.917
5) T	DICAMBA	11.963	11.344	563.2E6	519.7E6	715.245	662.093
6) T	MCPD	12.301	11.570	32587022	26797570	59.325	51.249
7) T	MCPA	12.553	11.945	59932093	46503400	65.669	59.827
8) T	DICHLORPROP	13.155	12.470	138.2E6	131.1E6	685.783	649.300
9) T	2,4-D	13.513	12.941	192.2E6	186.5E6	706.019	673.354
10) T	Pentachlo...	13.903	13.497	2184.9E6	2112.5E6	719.412	673.102
11) T	2,4,5-TP ...	14.772	14.110	874.8E6	835.8E6	716.008	665.999
12) T	2,4,5-T	15.169	14.681	885.6E6	907.4E6	727.246	876.956
13) T	2,4-DB	15.920	15.328	113.4E6	101.9E6	700.759	665.499
14) T	DINOSEB	17.420	15.759	593.7E6	546.8E6	686.466	652.853
15) T	Picloram	17.179	16.943	2006.0E6	1019.4E6	1107.631	669.481 #
16) T	DCPA	17.760	16.998	1055.1E6	1890.0E6	724.778	1099.360 #

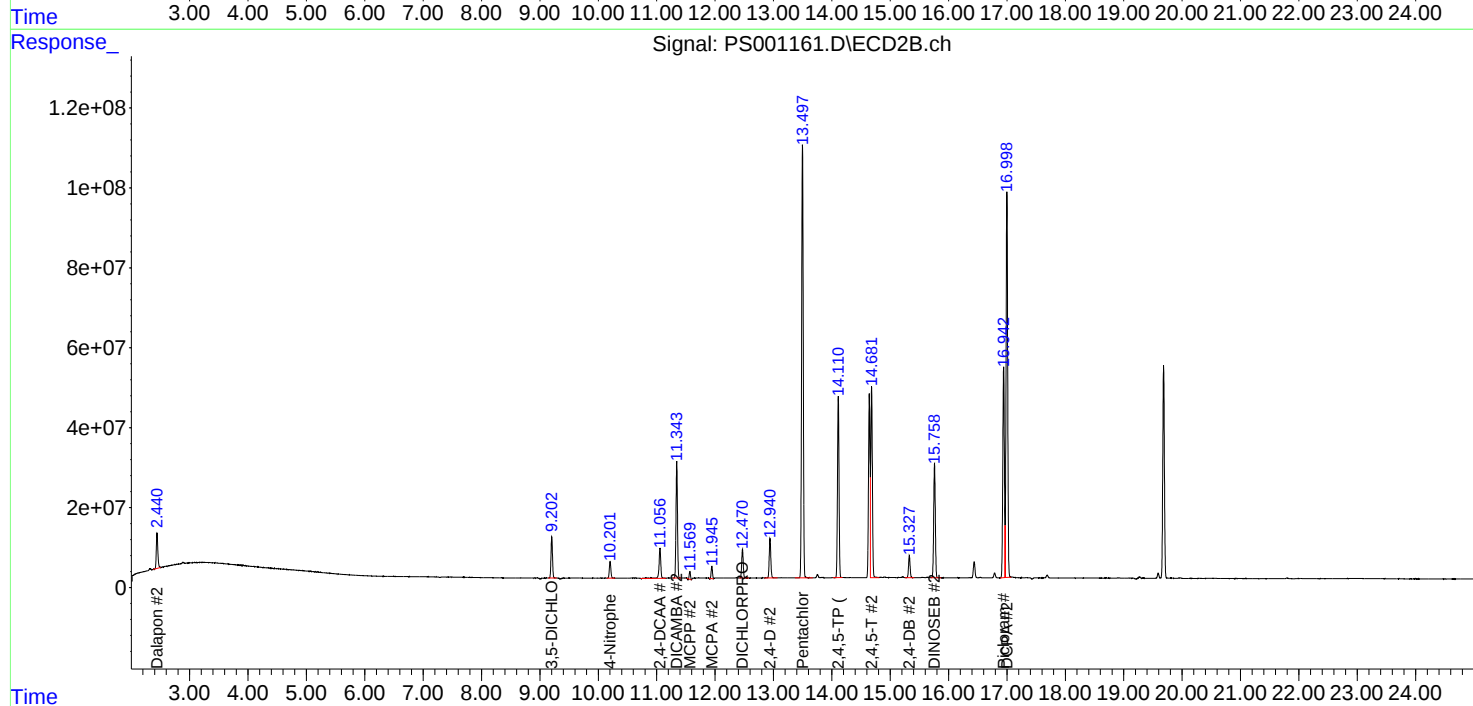
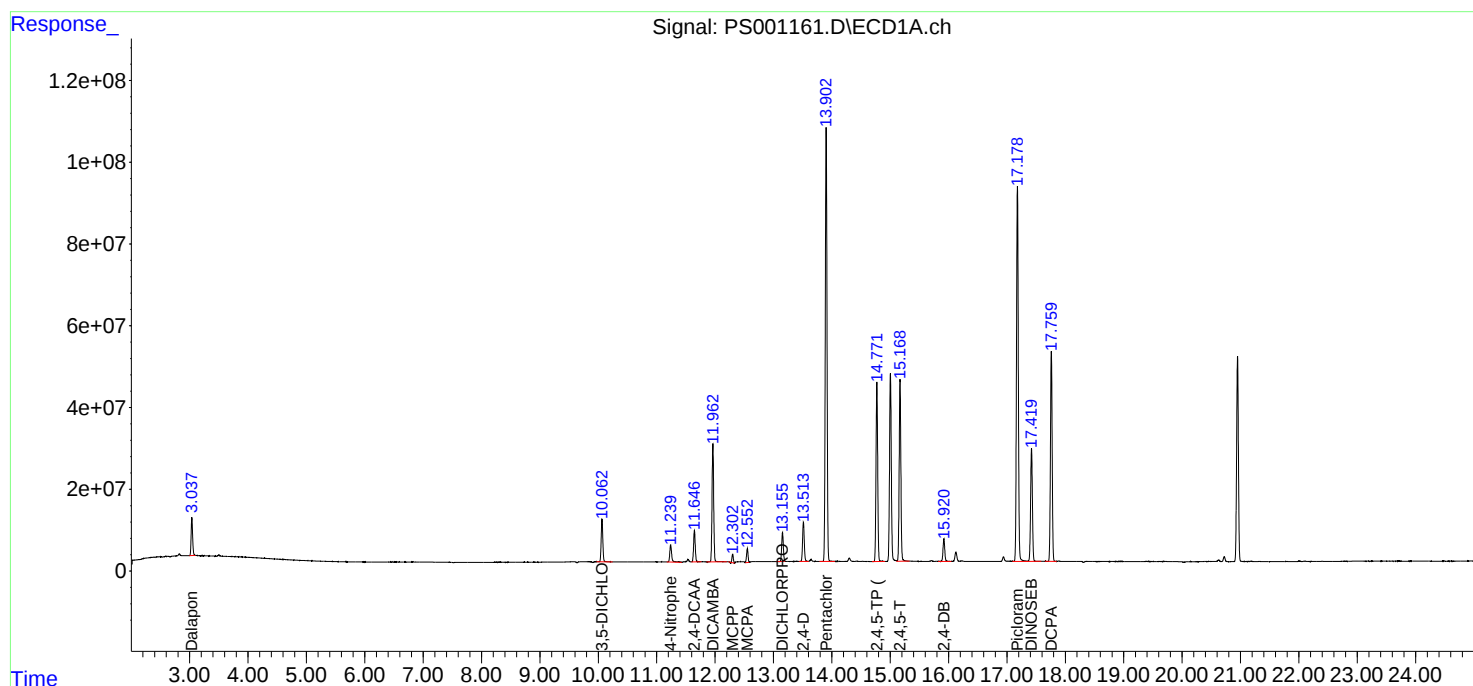
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

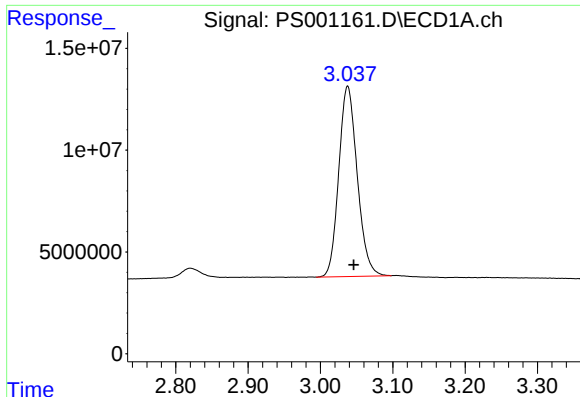
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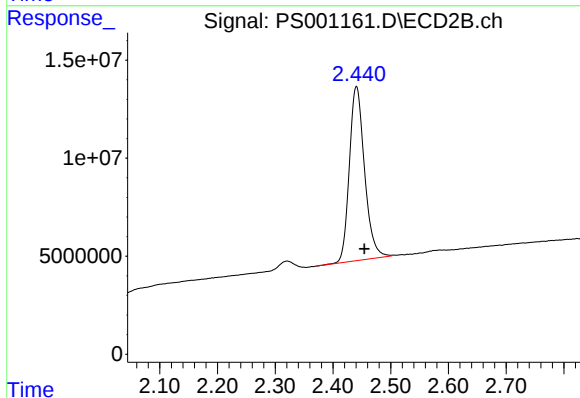




#1 Dalapon

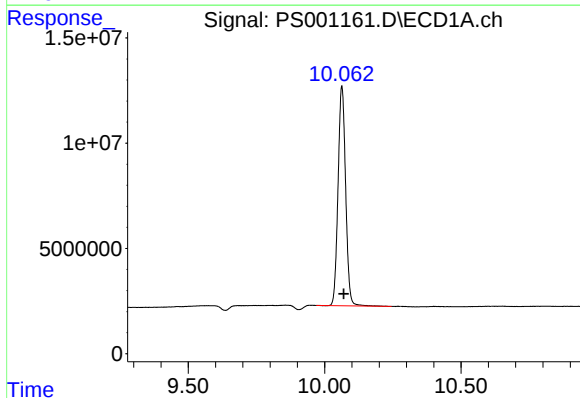
R.T.: 3.038 min
Delta R.T.: -0.008 min
Response: 165919431
Conc: 617.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



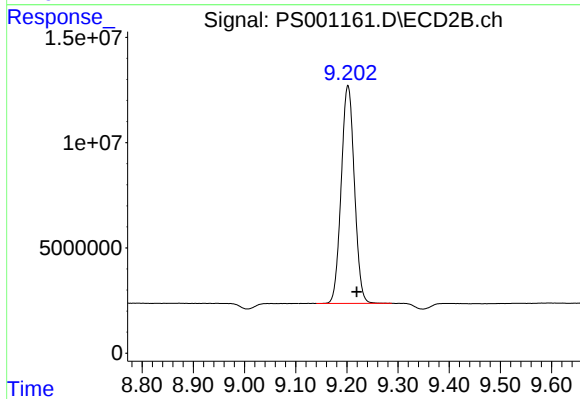
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.014 min
Response: 162514662
Conc: 603.19 ng/ml



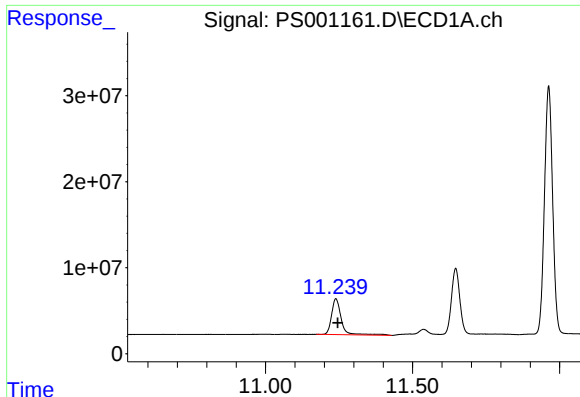
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.063 min
Delta R.T.: -0.007 min
Response: 201588694
Conc: 673.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

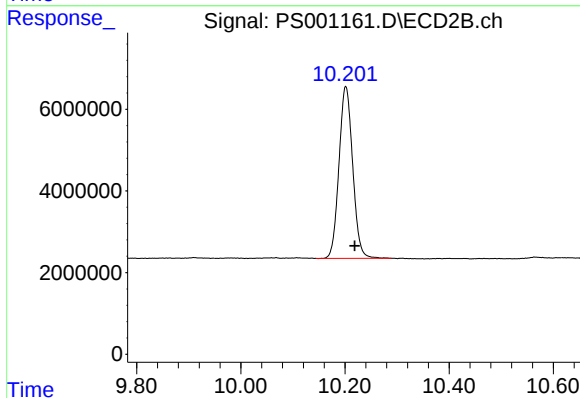
R.T.: 9.202 min
Delta R.T.: -0.017 min
Response: 185260497
Conc: 629.81 ng/ml



#3 4-Nitrophenol

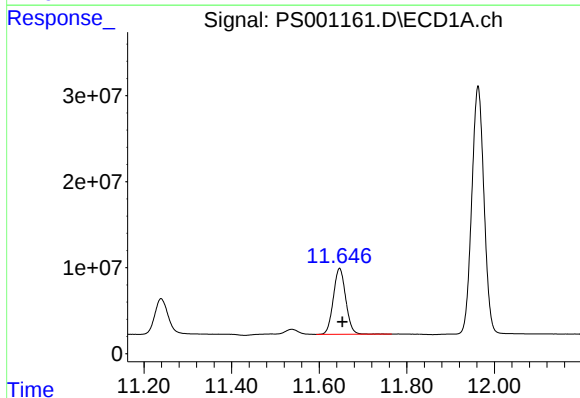
R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 96669149
Conc: 704.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



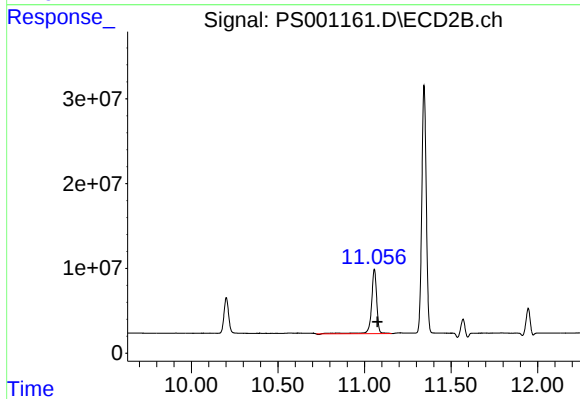
#3 4-Nitrophenol

R.T.: 10.201 min
Delta R.T.: -0.017 min
Response: 77094983
Conc: 638.92 ng/ml



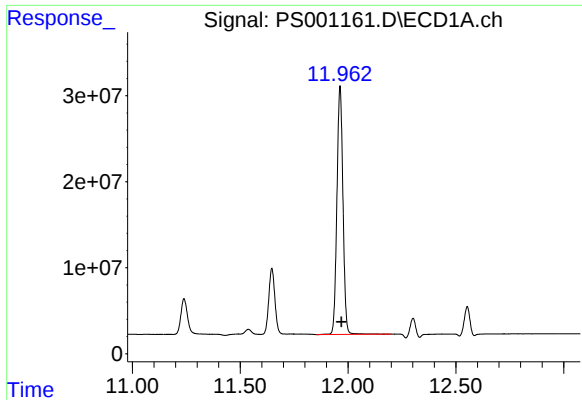
#4 2,4-DCAA

R.T.: 11.646 min
Delta R.T.: -0.007 min
Response: 150412027
Conc: 729.02 ng/ml



#4 2,4-DCAA

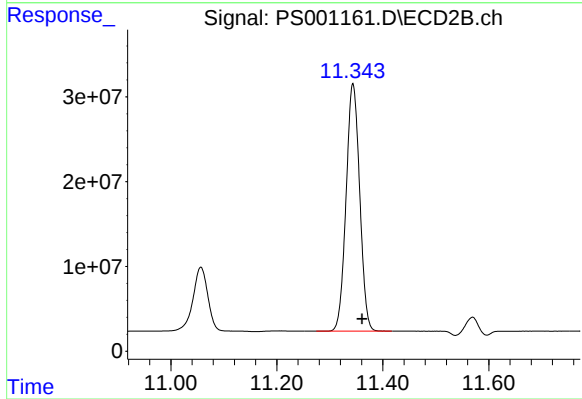
R.T.: 11.057 min
Delta R.T.: -0.017 min
Response: 163193290
Conc: 749.29 ng/ml



#5 DICAMBA

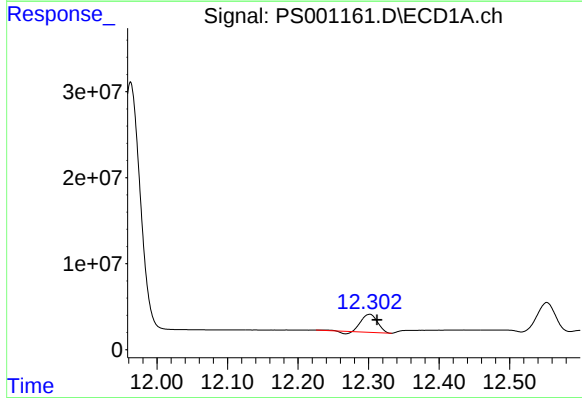
R.T.: 11.963 min
Delta R.T.: -0.007 min
Response: 563165162
Conc: 715.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



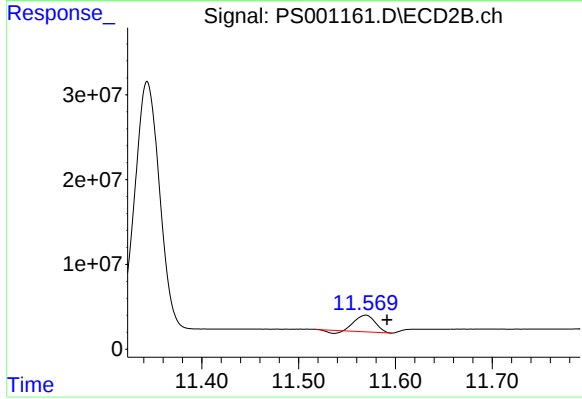
#5 DICAMBA

R.T.: 11.344 min
Delta R.T.: -0.018 min
Response: 519703347
Conc: 662.09 ng/ml



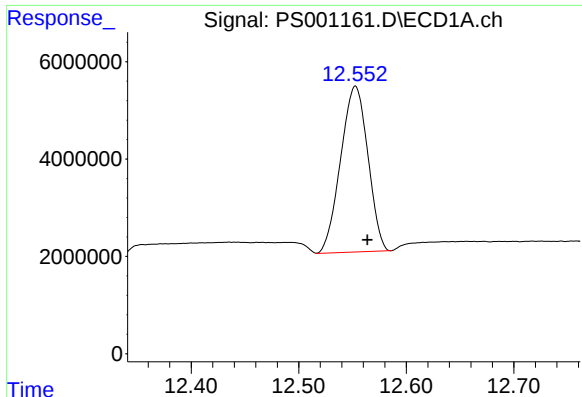
#6 MCP

R.T.: 12.301 min
Delta R.T.: -0.011 min
Response: 32587022
Conc: 59.33 ug/ml



#6 MCP

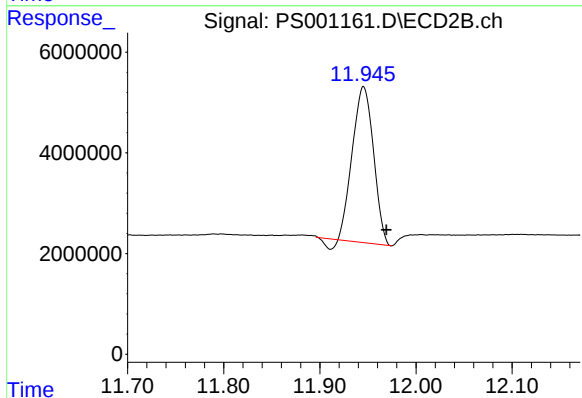
R.T.: 11.570 min
Delta R.T.: -0.022 min
Response: 26797570
Conc: 51.25 ug/ml



#7 MCPA

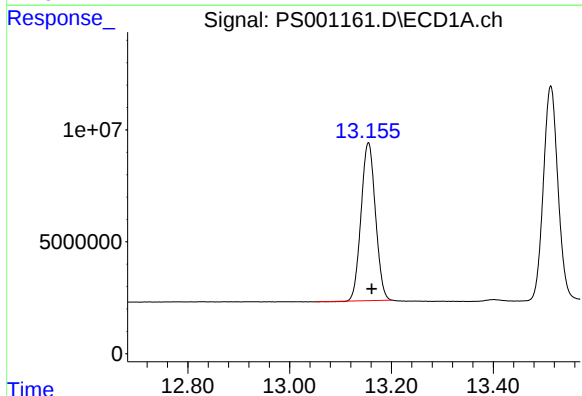
R.T.: 12.553 min
Delta R.T.: -0.011 min
Response: 59932093
Conc: 65.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



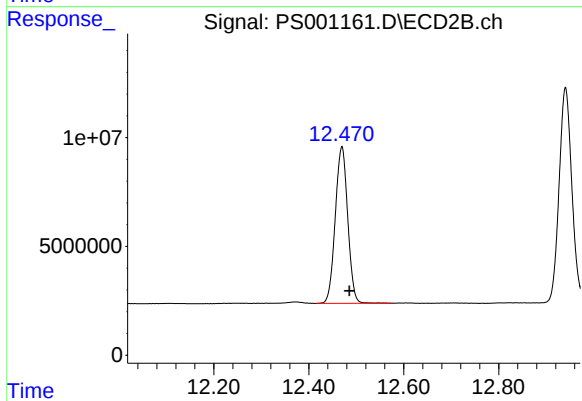
#7 MCPA

R.T.: 11.945 min
Delta R.T.: -0.024 min
Response: 46503400
Conc: 59.83 ug/ml



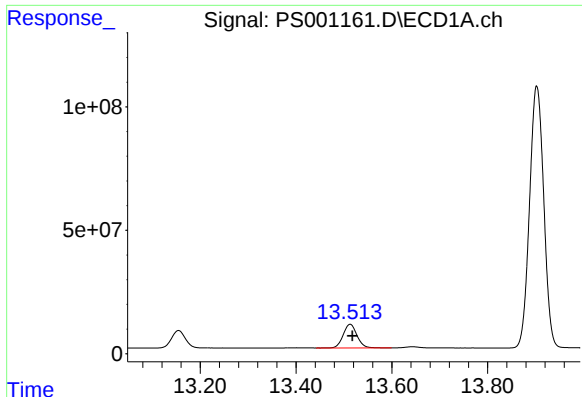
#8 DICHLORPROP

R.T.: 13.155 min
Delta R.T.: -0.006 min
Response: 138230286
Conc: 685.78 ng/ml



#8 DICHLORPROP

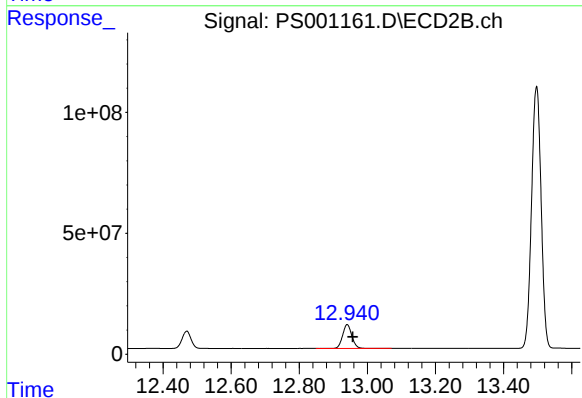
R.T.: 12.470 min
Delta R.T.: -0.016 min
Response: 131144051
Conc: 649.30 ng/ml



#9 2,4-D

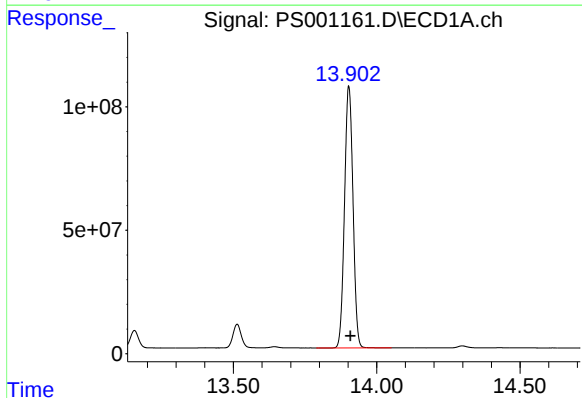
R.T.: 13.513 min
Delta R.T.: -0.005 min
Response: 192170383
Conc: 706.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



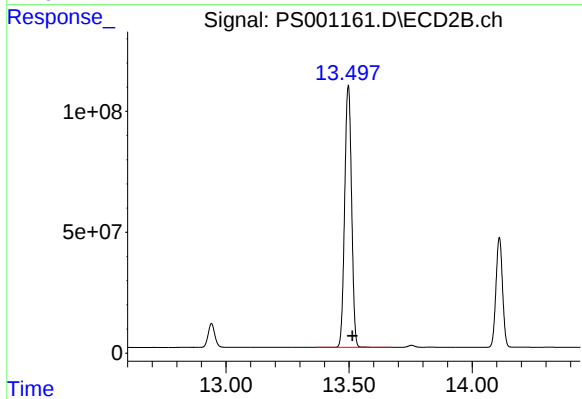
#9 2,4-D

R.T.: 12.941 min
Delta R.T.: -0.016 min
Response: 186492020
Conc: 673.35 ng/ml



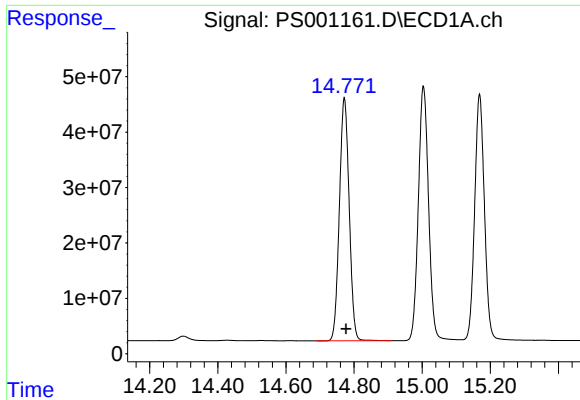
#10 Pentachlorophenol

R.T.: 13.903 min
Delta R.T.: -0.006 min
Response: 2184934911
Conc: 719.41 ng/ml



#10 Pentachlorophenol

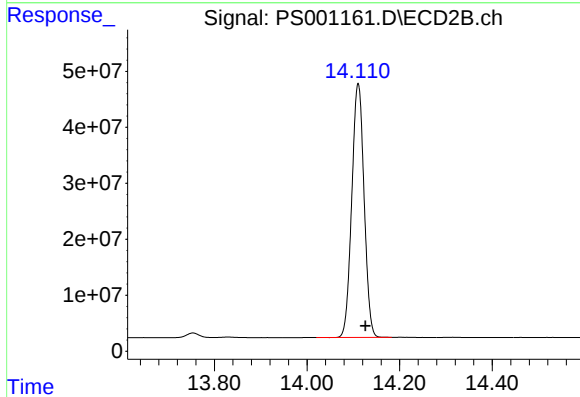
R.T.: 13.497 min
Delta R.T.: -0.016 min
Response: 2112544252
Conc: 673.10 ng/ml



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

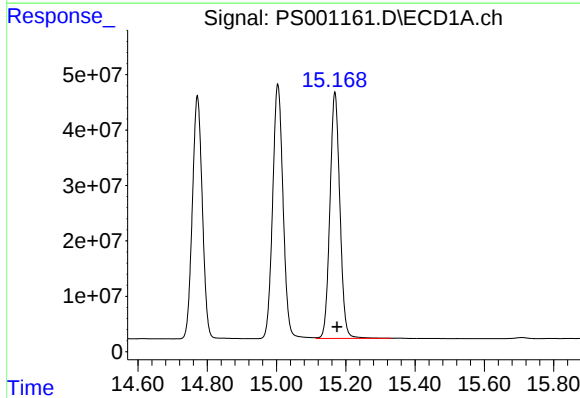
R.T.: 14.772 min
Delta R.T.: -0.006 min
Response: 874765962
Conc: 716.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



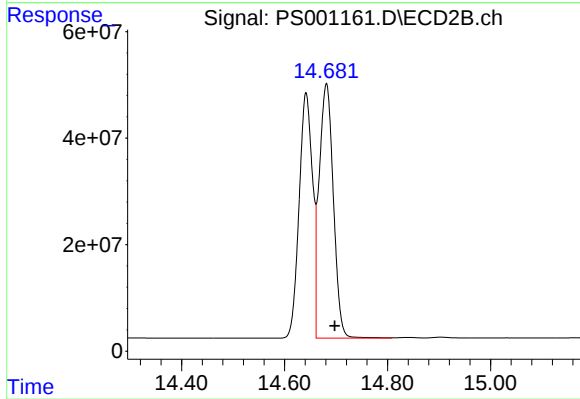
#11 2,4,5-TP (SILVEX)

R.T.: 14.110 min
Delta R.T.: -0.016 min
Response: 835780453
Conc: 666.00 ng/ml



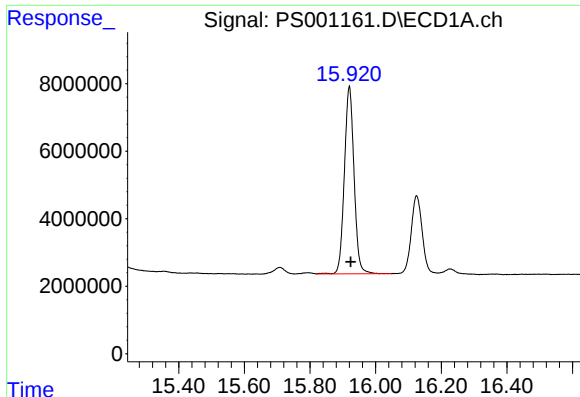
#12 2,4,5-T

R.T.: 15.169 min
Delta R.T.: -0.006 min
Response: 885582609
Conc: 727.25 ng/ml



#12 2,4,5-T

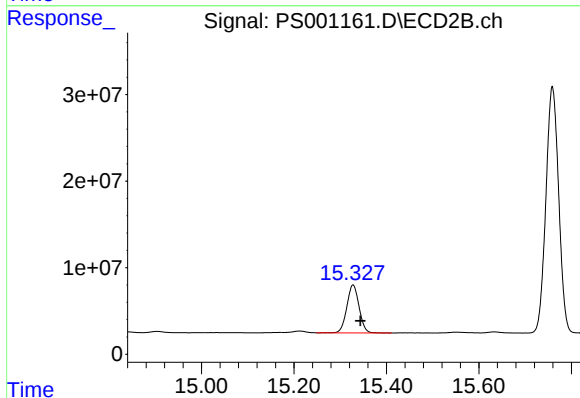
R.T.: 14.681 min
Delta R.T.: -0.016 min
Response: 907383479
Conc: 876.96 ng/ml



#13 2,4-DB

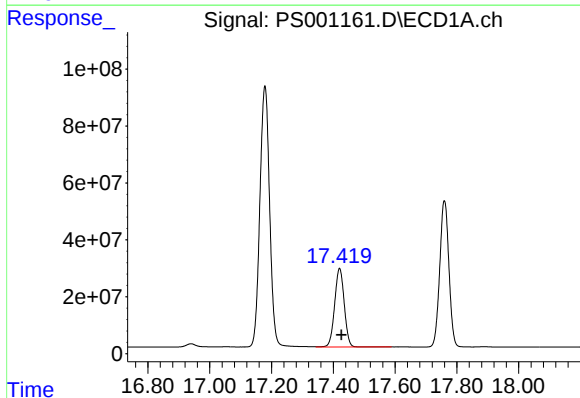
R.T.: 15.920 min
Delta R.T.: -0.005 min
Response: 113441814
Conc: 700.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



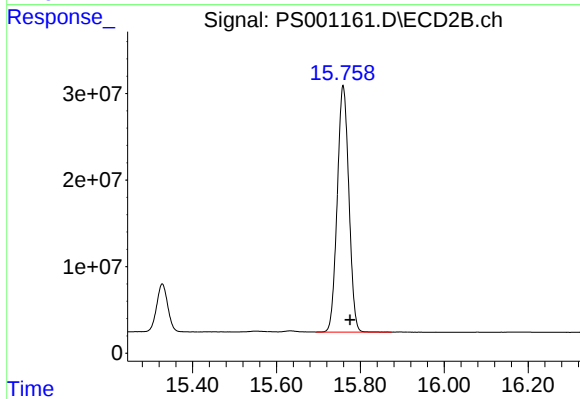
#13 2,4-DB

R.T.: 15.328 min
Delta R.T.: -0.016 min
Response: 101941207
Conc: 665.50 ng/ml



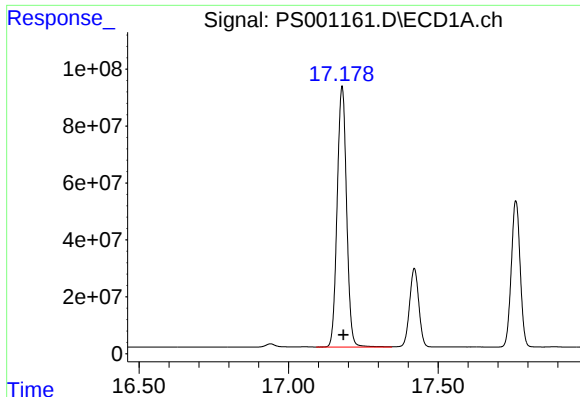
#14 DINOSEB

R.T.: 17.420 min
Delta R.T.: -0.006 min
Response: 593685511
Conc: 686.47 ng/ml



#14 DINOSEB

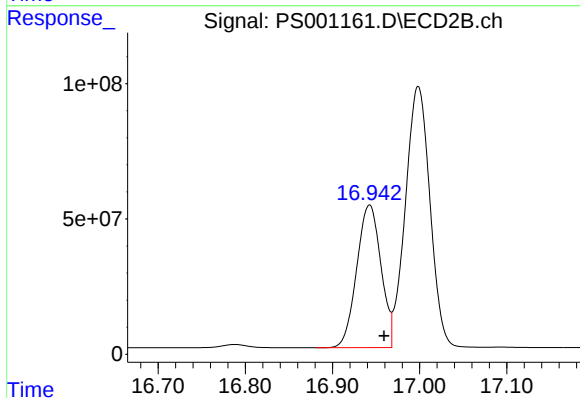
R.T.: 15.759 min
Delta R.T.: -0.017 min
Response: 546756767
Conc: 652.85 ng/ml



#15 Picloram

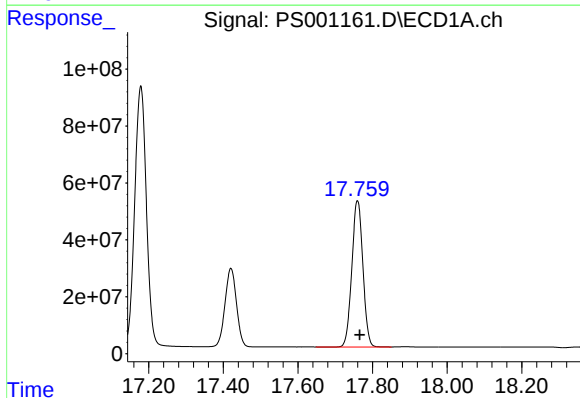
R.T.: 17.179 min
Delta R.T.: -0.005 min
Response: 2005976959
Conc: 1107.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



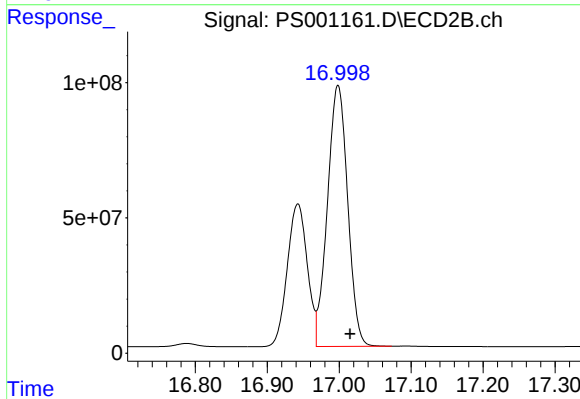
#15 Picloram

R.T.: 16.943 min
Delta R.T.: -0.017 min
Response: 1019405565
Conc: 669.48 ng/ml



#16 DCPA

R.T.: 17.760 min
Delta R.T.: -0.006 min
Response: 1055144998
Conc: 724.78 ng/ml



#16 DCPA

R.T.: 16.998 min
Delta R.T.: -0.017 min
Response: 1889962844
Conc: 1099.36 ng/ml