

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092018\
 Data File : PS001793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 17:45
 Operator : EI\SJ
 Sample : PB113058BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:30:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.474	10.971	132.2E6	142.0E6	589.360	559.142
Target Compounds							
1) T	Dalapon	2.943	2.405	165.3E6	169.7E6	508.217	574.592
2) T	3,5-DICHL...	9.896	9.121	179.8E6	162.7E6	546.341	515.486
3) T	4-Nitroph...	11.063	10.116	75156267	69421580	533.968	553.608
5) T	DICAMBA	11.786	11.256	463.5E6	523.5E6	534.822	586.953
6) T	MCP	12.127	11.483	32158662	37327376	50.466	63.347 #
7) T	MCPA	12.375	11.858	55932547	42721519	53.296	49.286
8) T	DICHLORPROP	12.975	12.381	129.2E6	133.1E6	556.598	572.968
9) T	2,4-D	13.332	12.852	160.8E6	183.2E6	583.415	588.982
10) T	Pentachlo...	13.714	13.402	1764.1E6	1998.1E6	574.029	582.990
11) T	2,4,5-TP ...	14.585	14.019	666.1E6	819.1E6	563.069	597.389
12) T	2,4,5-T	14.982	14.586	658.0E6	619.0E6	551.221	560.508
13) T	2,4-DB	15.731	15.235	98231106	99911350	603.190	603.617
14) T	DINOSEB	17.219	15.665	433.6E6	499.1E6	520.206	526.595
15) T	Picloram	16.981	16.846	885.5E6	682.6E6	508.546	401.355
16) T	DCPA	17.561	16.900	542.2E6	944.3E6	368.492	511.999 #

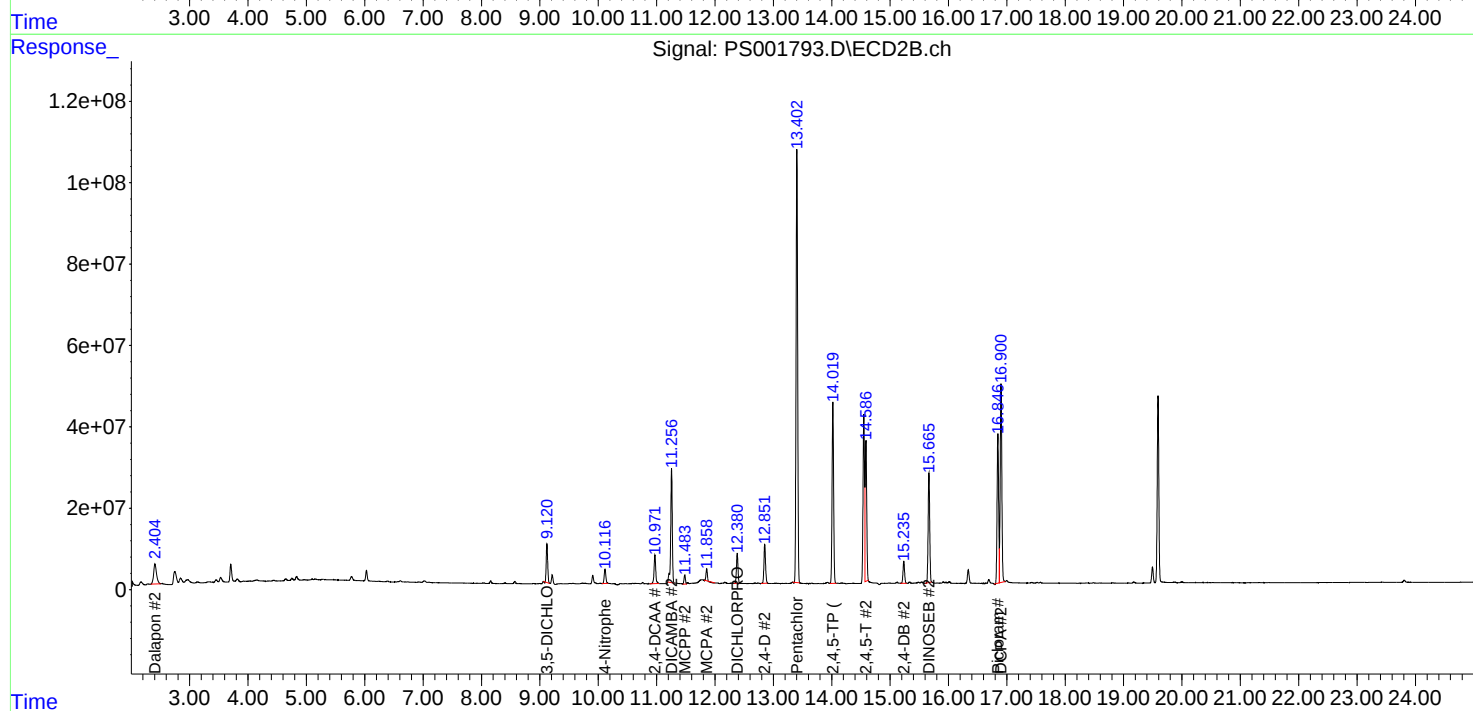
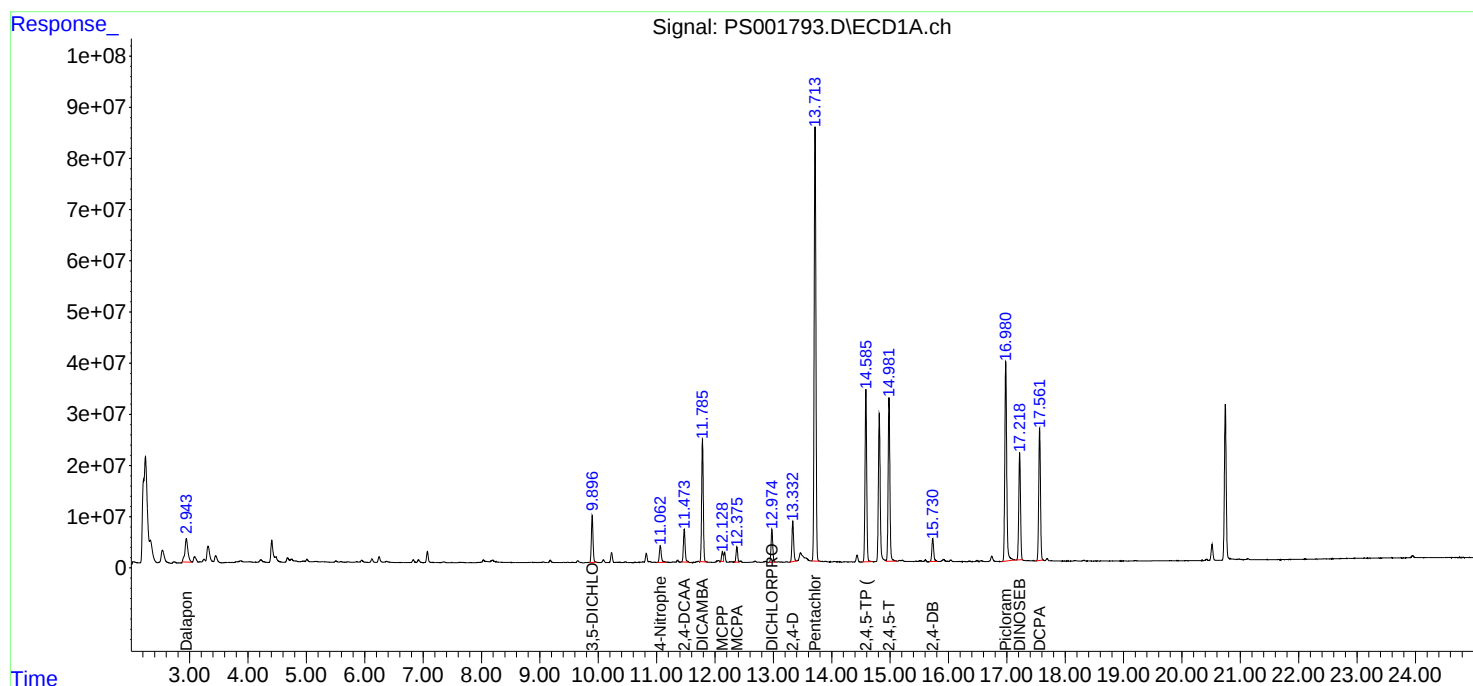
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

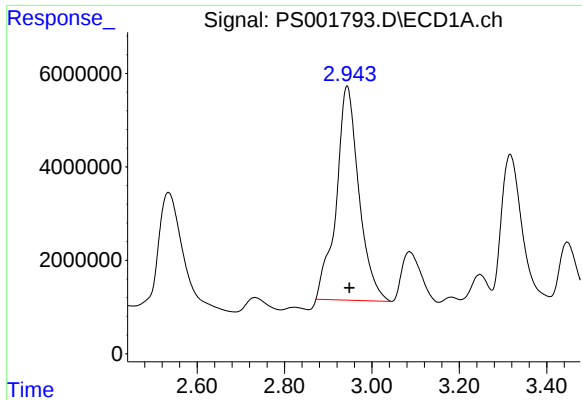
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092018\
Data File : PS001793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2018 17:45
Operator : EI\SJ
Sample : PB113058BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:30:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 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

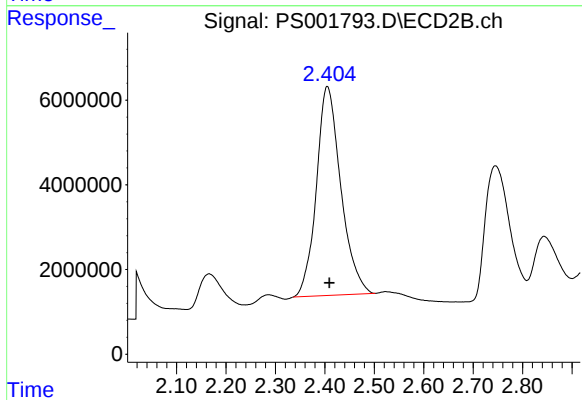




#1 Dalapon

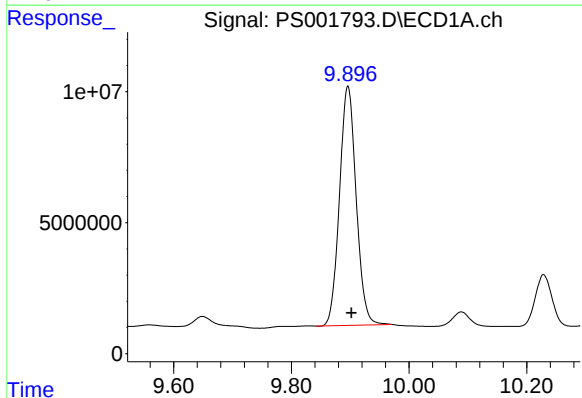
R.T.: 2.943 min
Delta R.T.: -0.006 min
Response: 165255525
Conc: 508.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



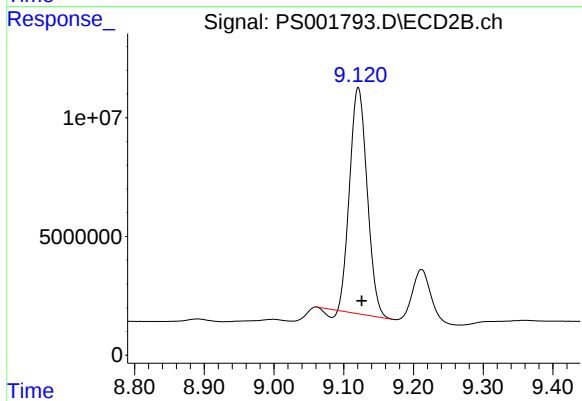
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.005 min
Response: 169744118
Conc: 574.59 ng/ml



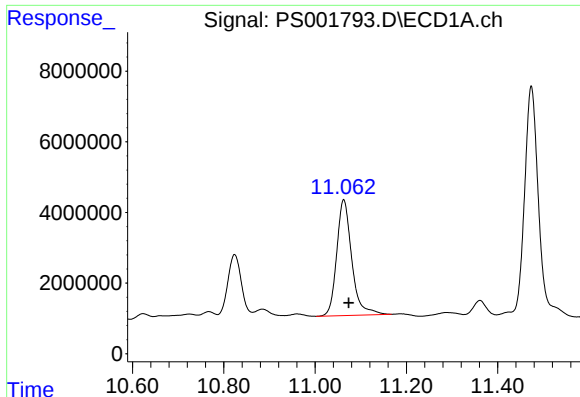
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.896 min
Delta R.T.: -0.006 min
Response: 179818996
Conc: 546.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

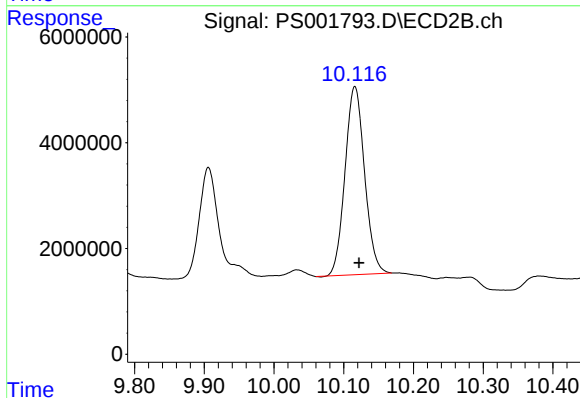
R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 162704540
Conc: 515.49 ng/ml



#3 4-Nitrophenol

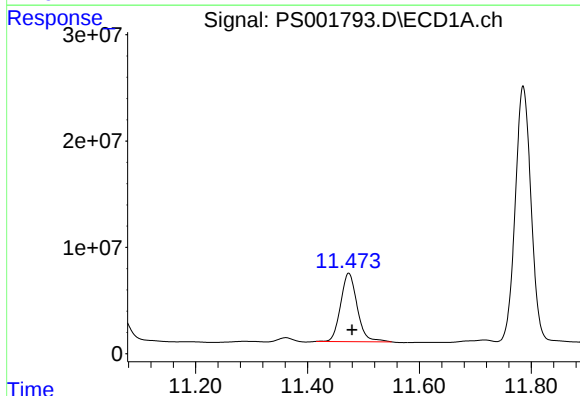
R.T.: 11.063 min
Delta R.T.: -0.011 min
Response: 75156267
Conc: 533.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



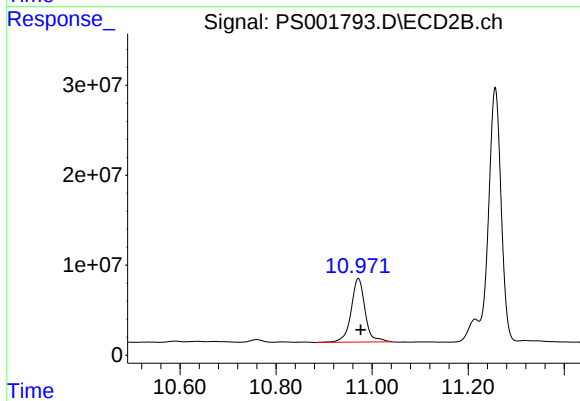
#3 4-Nitrophenol

R.T.: 10.116 min
Delta R.T.: -0.006 min
Response: 69421580
Conc: 553.61 ng/ml



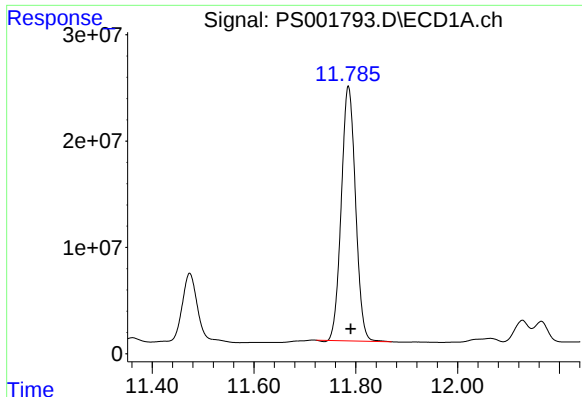
#4 2,4-DCAA

R.T.: 11.474 min
Delta R.T.: -0.006 min
Response: 132202761
Conc: 589.36 ng/ml



#4 2,4-DCAA

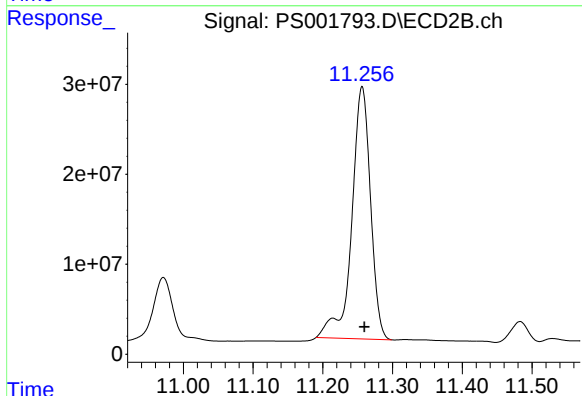
R.T.: 10.971 min
Delta R.T.: -0.005 min
Response: 142031323
Conc: 559.14 ng/ml



#5 DICAMBA

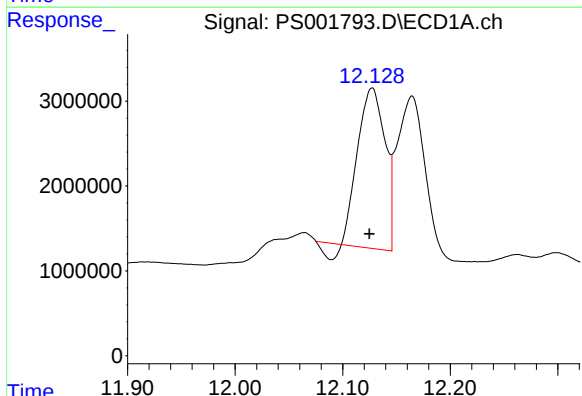
R.T.: 11.786 min
Delta R.T.: -0.005 min
Response: 463536858
Conc: 534.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



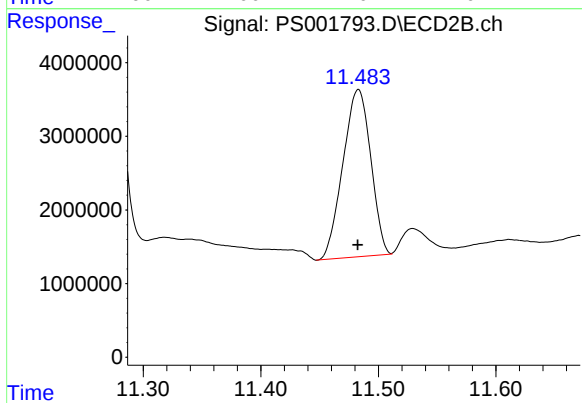
#5 DICAMBA

R.T.: 11.256 min
Delta R.T.: -0.003 min
Response: 523492228
Conc: 586.95 ng/ml



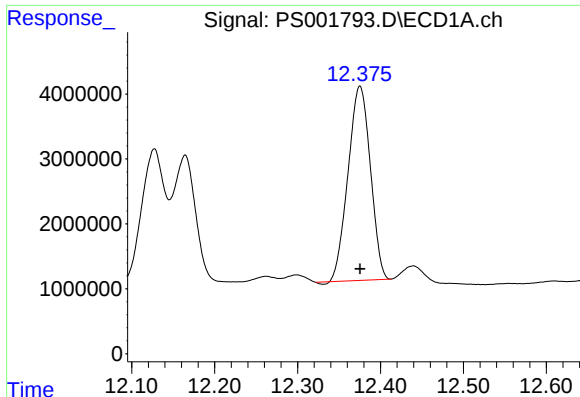
#6 MCP

R.T.: 12.127 min
Delta R.T.: 0.002 min
Response: 32158662
Conc: 50.47 ug/ml



#6 MCP

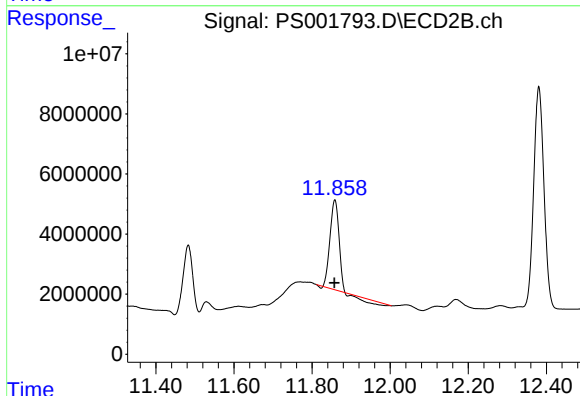
R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 37327376
Conc: 63.35 ug/ml



#7 MCPA

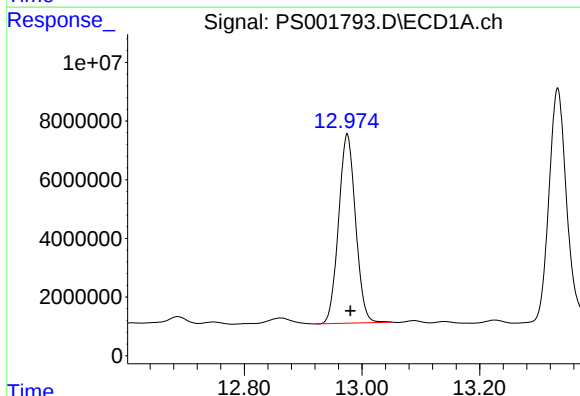
R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 55932547
Conc: 53.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



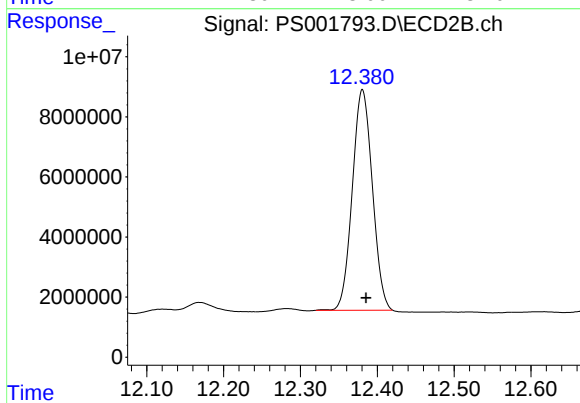
#7 MCPA

R.T.: 11.858 min
Delta R.T.: 0.000 min
Response: 42721519
Conc: 49.29 ug/ml



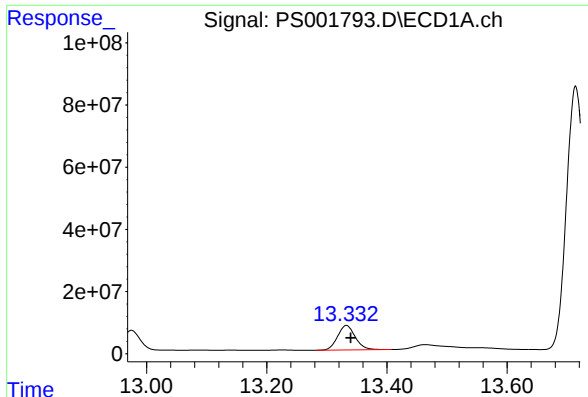
#8 DICHLORPROP

R.T.: 12.975 min
Delta R.T.: -0.006 min
Response: 129166979
Conc: 556.60 ng/ml



#8 DICHLORPROP

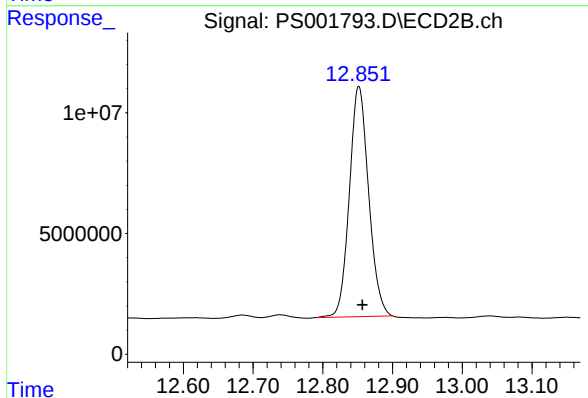
R.T.: 12.381 min
Delta R.T.: -0.005 min
Response: 133085686
Conc: 572.97 ng/ml



#9 2,4-D

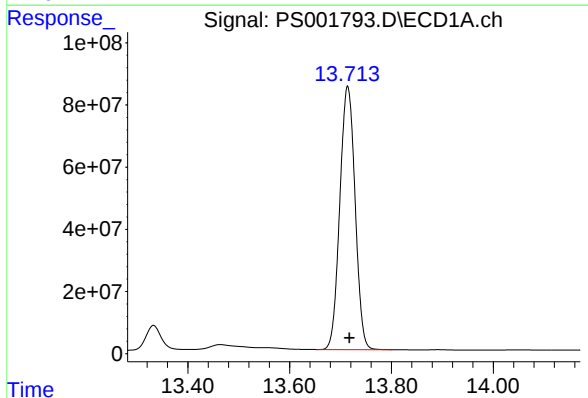
R.T.: 13.332 min
Delta R.T.: -0.007 min
Response: 160802303
Conc: 583.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



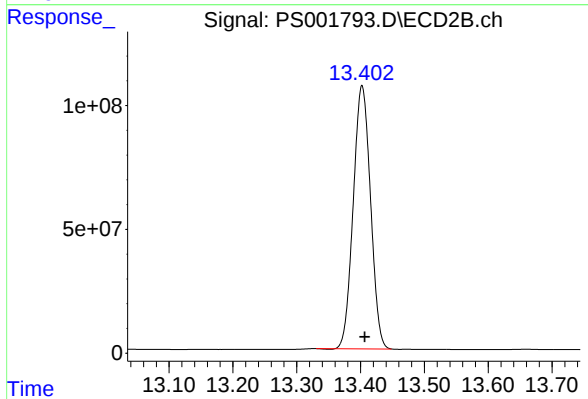
#9 2,4-D

R.T.: 12.852 min
Delta R.T.: -0.005 min
Response: 183235809
Conc: 588.98 ng/ml



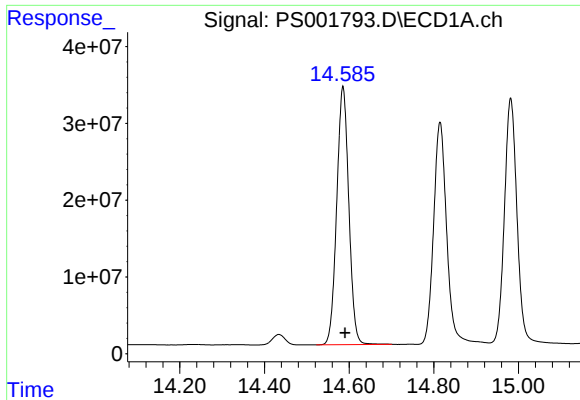
#10 Pentachlorophenol

R.T.: 13.714 min
Delta R.T.: -0.004 min
Response: 1764132663
Conc: 574.03 ng/ml



#10 Pentachlorophenol

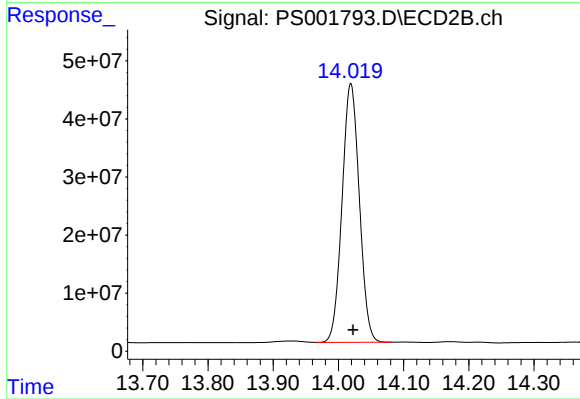
R.T.: 13.402 min
Delta R.T.: -0.004 min
Response: 1998122779
Conc: 582.99 ng/ml



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

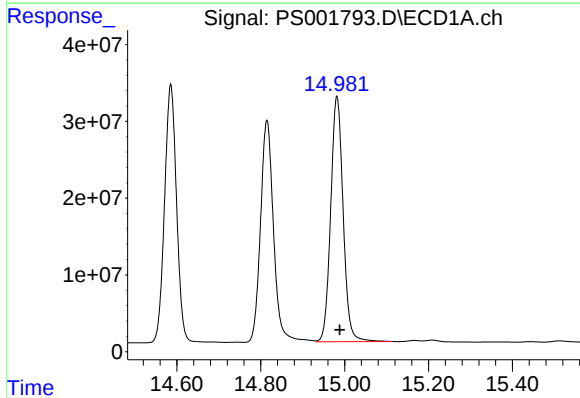
R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 666144909
Conc: 563.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



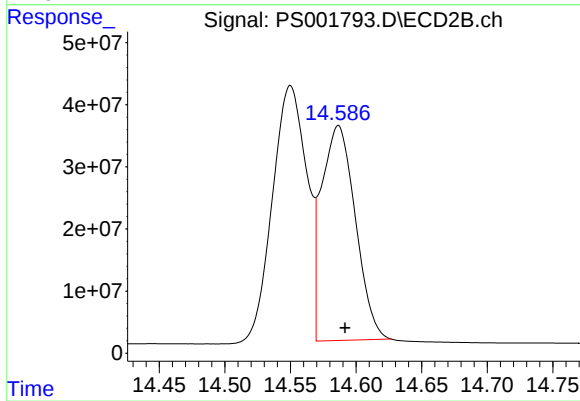
#11 2,4,5-TP (SILVEX)

R.T.: 14.019 min
Delta R.T.: -0.004 min
Response: 819096702
Conc: 597.39 ng/ml



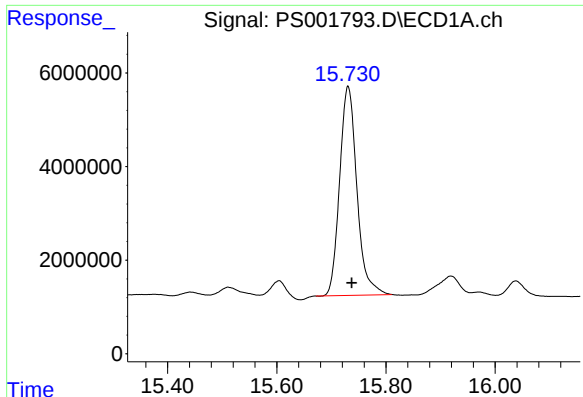
#12 2,4,5-T

R.T.: 14.982 min
Delta R.T.: -0.007 min
Response: 658029626
Conc: 551.22 ng/ml



#12 2,4,5-T

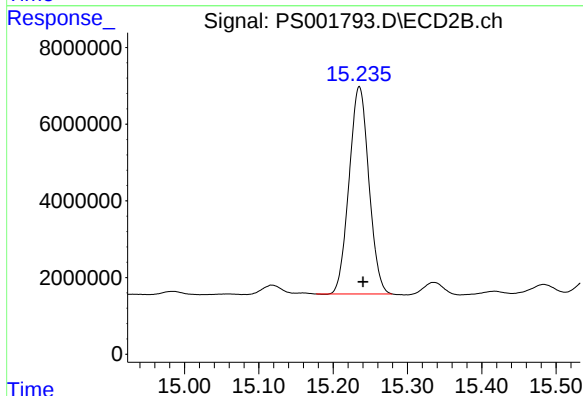
R.T.: 14.586 min
Delta R.T.: -0.005 min
Response: 618964935
Conc: 560.51 ng/ml



#13 2,4-DB

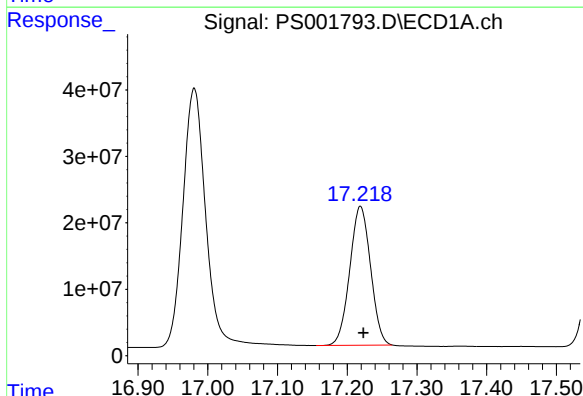
R.T.: 15.731 min
Delta R.T.: -0.007 min
Response: 98231106
Conc: 603.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



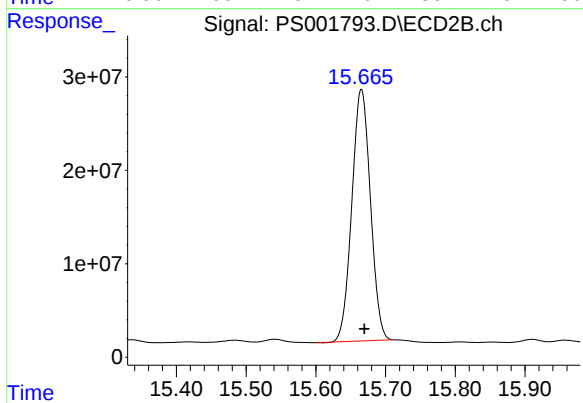
#13 2,4-DB

R.T.: 15.235 min
Delta R.T.: -0.005 min
Response: 99911350
Conc: 603.62 ng/ml



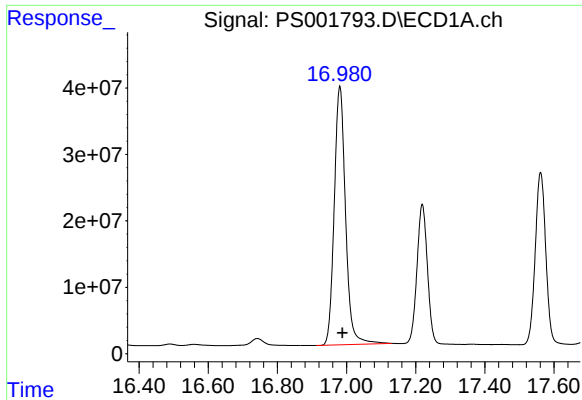
#14 DINOSEB

R.T.: 17.219 min
Delta R.T.: -0.004 min
Response: 433643018
Conc: 520.21 ng/ml



#14 DINOSEB

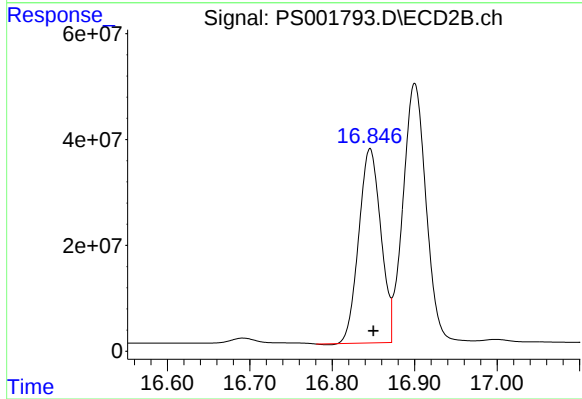
R.T.: 15.665 min
Delta R.T.: -0.005 min
Response: 499113644
Conc: 526.59 ng/ml



#15 Picloram

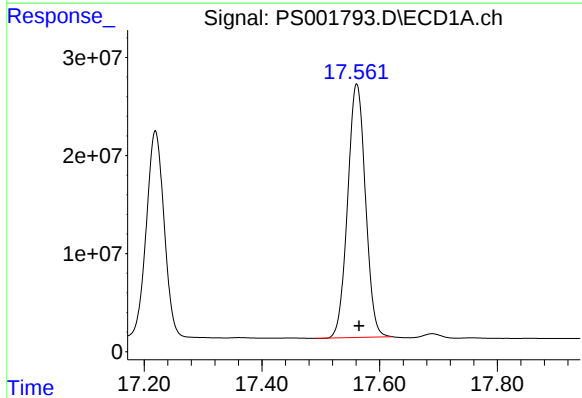
R.T.: 16.981 min
Delta R.T.: -0.008 min
Response: 885480524
Conc: 508.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



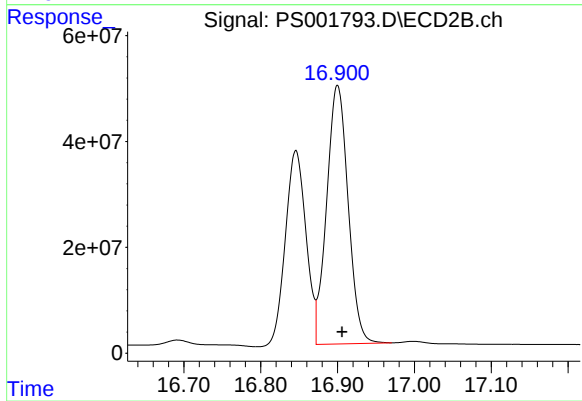
#15 Picloram

R.T.: 16.846 min
Delta R.T.: -0.004 min
Response: 682599957
Conc: 401.35 ng/ml



#16 DCPA

R.T.: 17.561 min
Delta R.T.: -0.004 min
Response: 542238779
Conc: 368.49 ng/ml



#16 DCPA

R.T.: 16.900 min
Delta R.T.: -0.006 min
Response: 944344127
Conc: 512.00 ng/ml