

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040219\
 Data File : PS003909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 18:55
 Operator : EI\SJ
 Sample : PB118476BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118476BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:04:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.262	10.764	470.3E6	469.6E6	1078.031	957.044
Target Compounds							
1) T	Dalapon	2.840	2.316	459.4E6	417.2E6	616.269	571.734
2) T	3,5-DICHL...	9.689	8.927	469.8E6	431.3E6	683.498	676.218
3) T	4-Nitroph...	10.870	9.922	116.0E6	150.3E6	535.329	661.858
5) T	DICAMBA	11.564	11.042	1315.4E6	1177.5E6	641.187	633.133
6) T	MCPD	11.906	11.274	93399832	80759705	67.144	68.399
7) T	MCPA	12.155	11.648	140.2E6	129.3E6	66.438	72.508
8) T	DICHLORPROP	12.756	12.167	331.8E6	310.7E6	679.238	667.505
9) T	2,4-D	13.122	12.641	357.1E6	387.6E6	734.296	728.644
10) T	Pentachlo...	13.478	13.170	5477.7E6	4881.0E6	711.080	705.310
11) T	2,4,5-TP ...	14.357	13.797	2023.0E6	1868.4E6	705.217	705.480
12) T	2,4,5-T	14.761	14.362	1879.0E6	1406.9E6	661.540	647.201
13) T	2,4-DB	15.508	15.013	206.4E6	210.2E6	684.504	707.782
14) T	DINOSEB	16.965	15.432	1564.5E6	1212.3E6	654.230	631.834
15) T	Picloram	16.755	16.669	1656.3E6	1593.3E6	487.578	502.410
16) T	DCPA	17.311	16.607	1583.3E6	1515.1E6	439.682	448.265

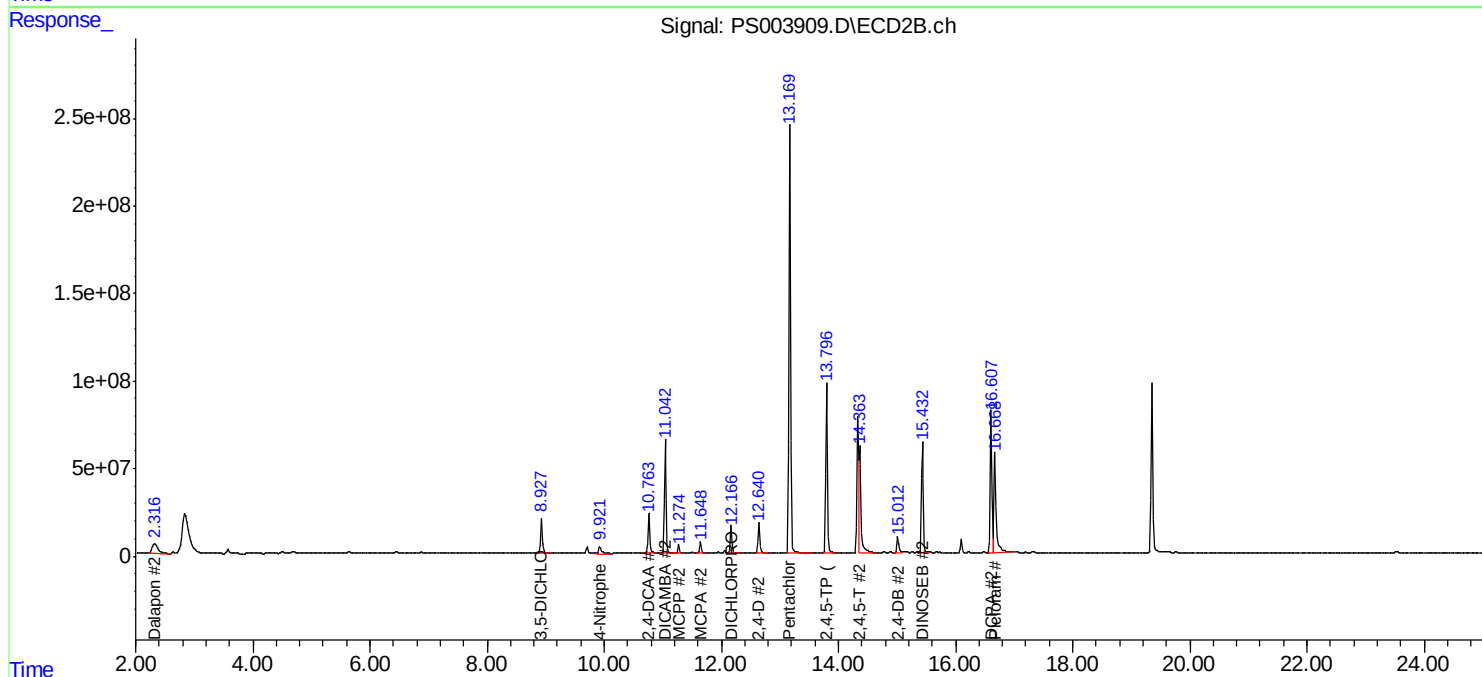
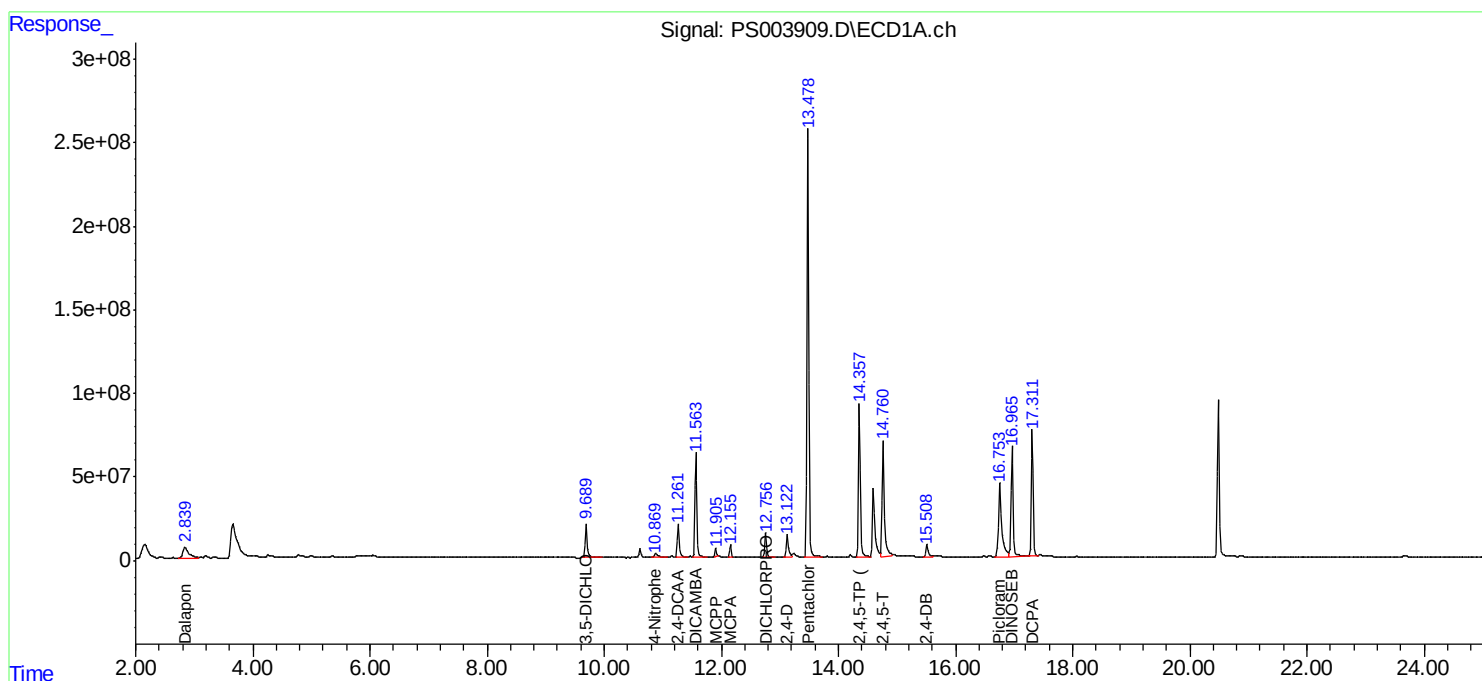
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

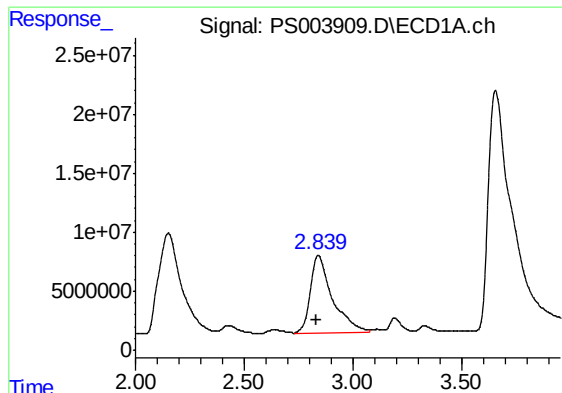
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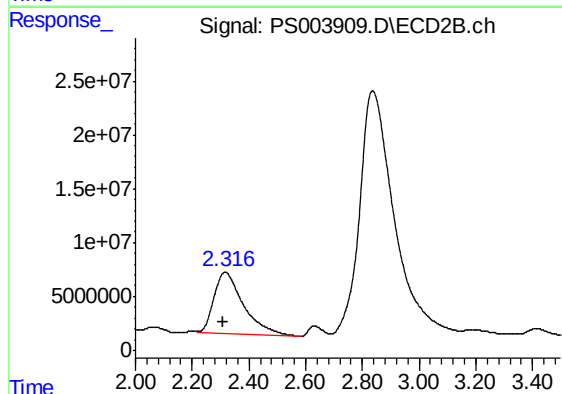




#1 Dalapon

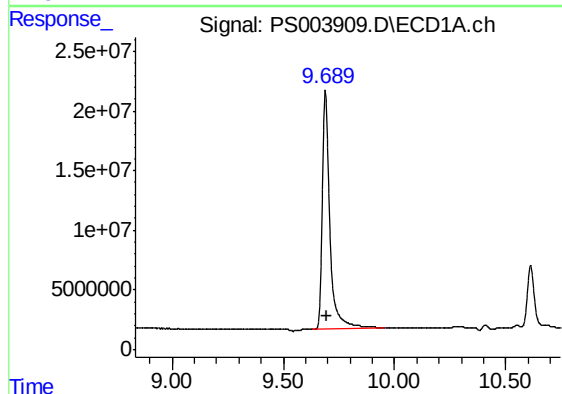
R.T.: 2.840 min
Delta R.T.: 0.005 min
Response: 459449032
Conc: 616.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



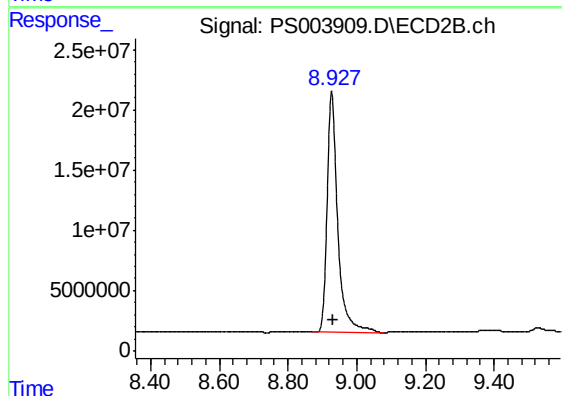
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: 0.006 min
Response: 417153161
Conc: 571.73 ng/ml



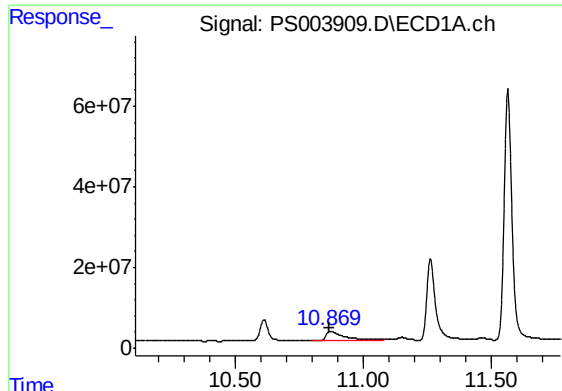
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.689 min
Delta R.T.: -0.004 min
Response: 469810613
Conc: 683.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

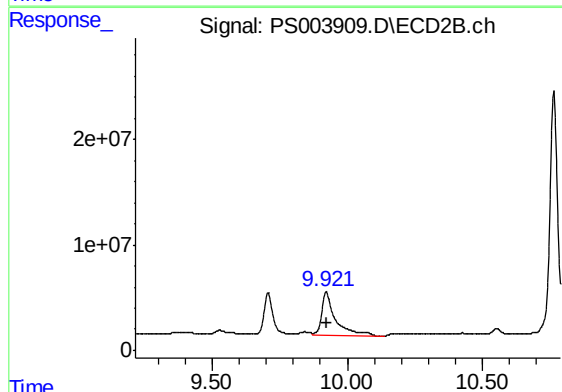
R.T.: 8.927 min
Delta R.T.: -0.004 min
Response: 431330634
Conc: 676.22 ng/ml



#3 4-Nitrophenol

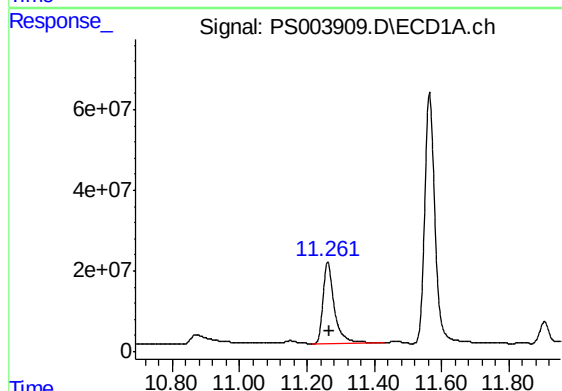
R.T.: 10.870 min
Delta R.T.: 0.006 min
Response: 115984488
Conc: 535.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



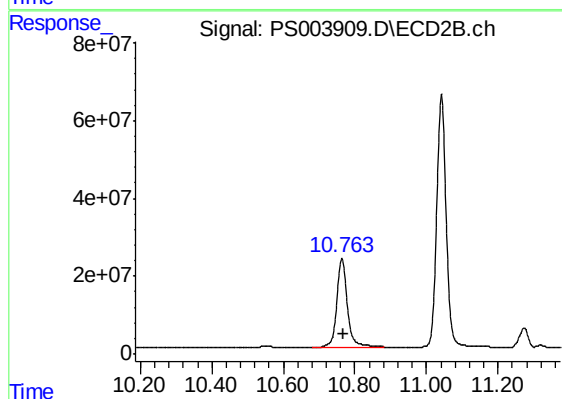
#3 4-Nitrophenol

R.T.: 9.922 min
Delta R.T.: -0.002 min
Response: 150264757
Conc: 661.86 ng/ml



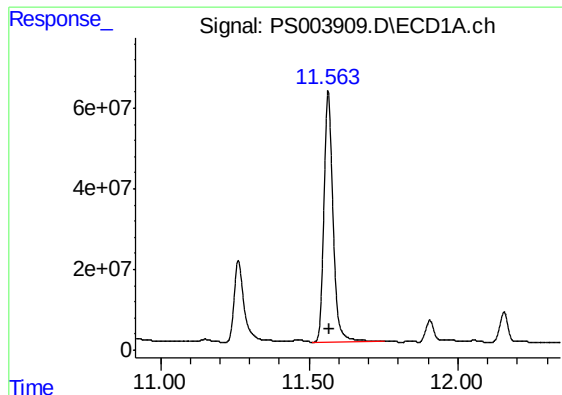
#4 2,4-DCAA

R.T.: 11.262 min
Delta R.T.: -0.005 min
Response: 470250649
Conc: 1078.03 ng/ml



#4 2,4-DCAA

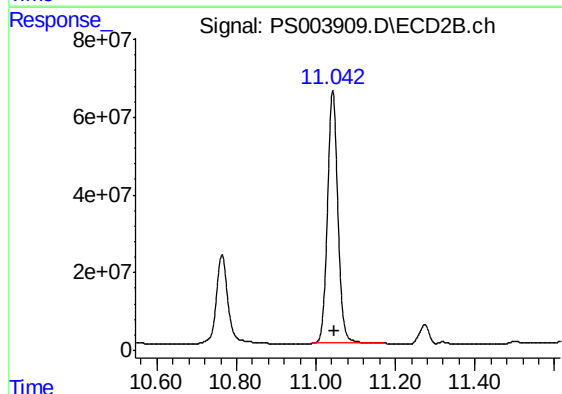
R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 469581624
Conc: 957.04 ng/ml



#5 DICAMBA

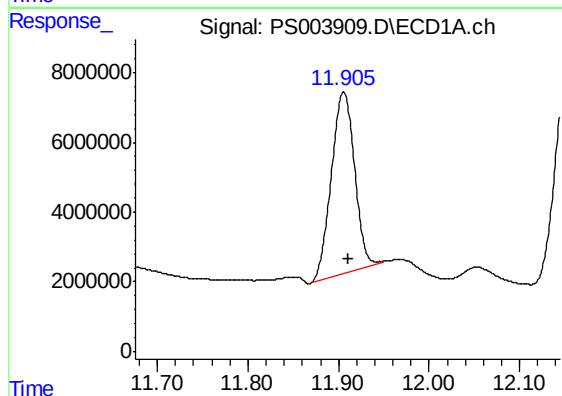
R.T.: 11.564 min
Delta R.T.: -0.005 min
Response: 1315366821
Conc: 641.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



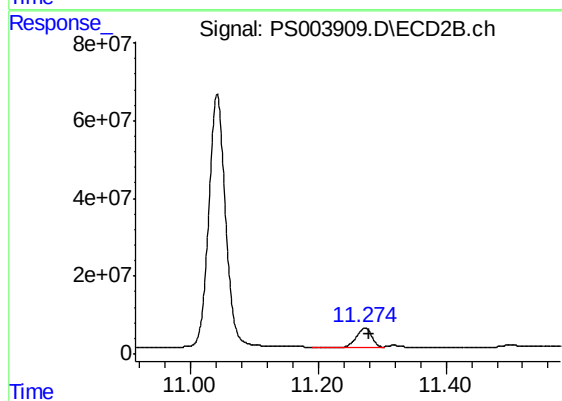
#5 DICAMBA

R.T.: 11.042 min
Delta R.T.: -0.005 min
Response: 1177471771
Conc: 633.13 ng/ml



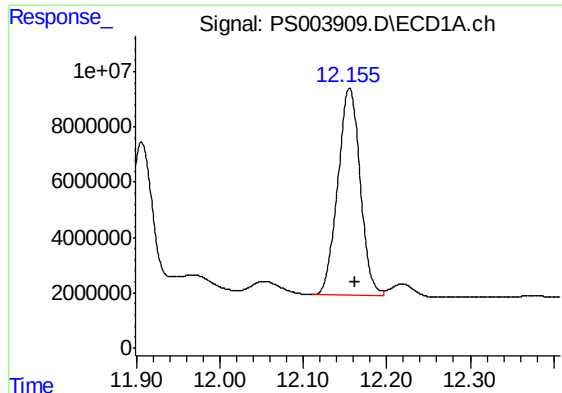
#6 MCPP

R.T.: 11.906 min
Delta R.T.: -0.006 min
Response: 93399832
Conc: 67.14 ug/ml



#6 MCPP

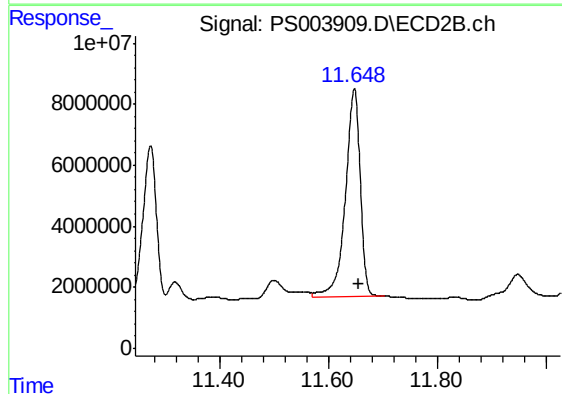
R.T.: 11.274 min
Delta R.T.: -0.007 min
Response: 80759705
Conc: 68.40 ug/ml



#7 MCPA

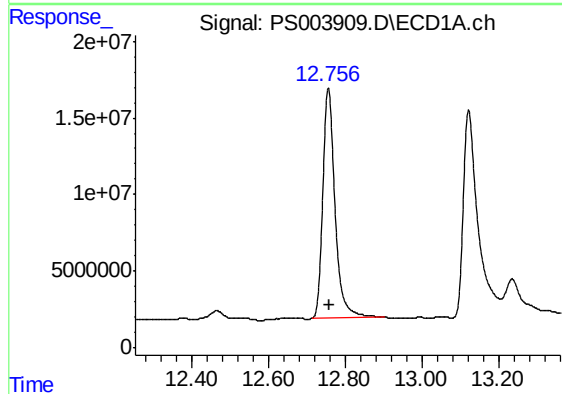
R.T.: 12.155 min
Delta R.T.: -0.006 min
Response: 140170615
Conc: 66.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



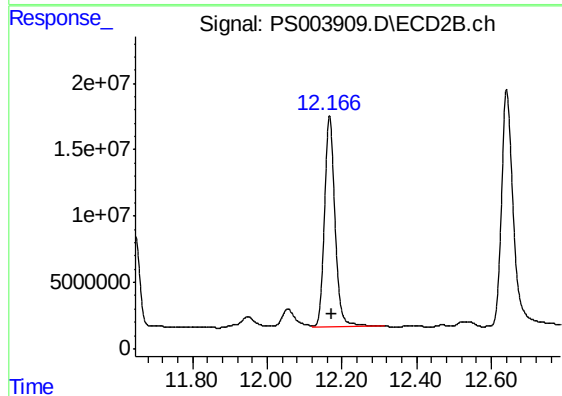
#7 MCPA

R.T.: 11.648 min
Delta R.T.: -0.007 min
Response: 129305737
Conc: 72.51 ug/ml



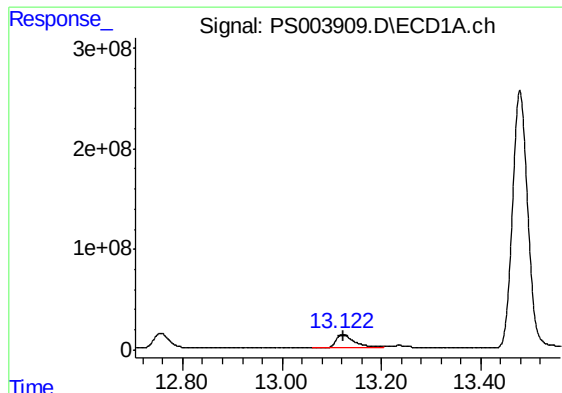
#8 DICHLORPROP

R.T.: 12.756 min
Delta R.T.: -0.004 min
Response: 331766264
Conc: 679.24 ng/ml



#8 DICHLORPROP

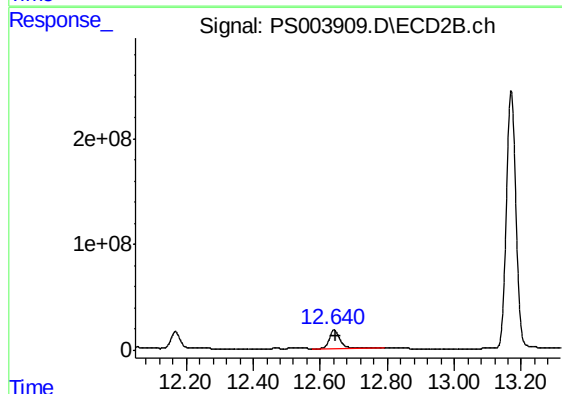
R.T.: 12.167 min
Delta R.T.: -0.006 min
Response: 310745821
Conc: 667.50 ng/ml



#9 2,4-D

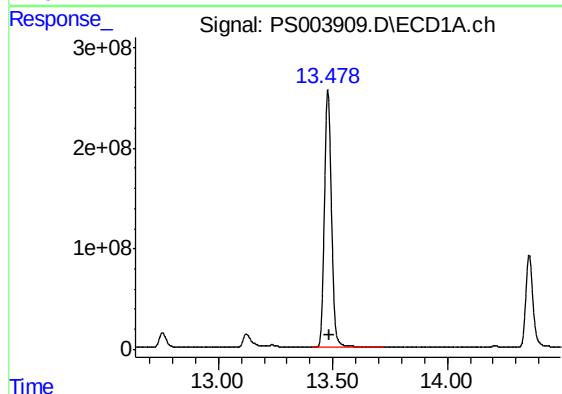
R.T.: 13.122 min
Delta R.T.: -0.002 min
Response: 357069389
Conc: 734.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



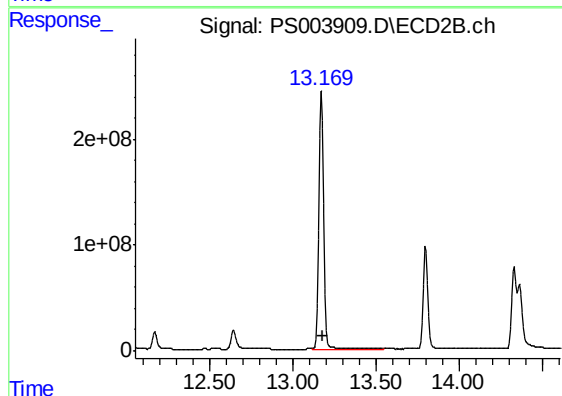
#9 2,4-D

R.T.: 12.641 min
Delta R.T.: -0.005 min
Response: 387570276
Conc: 728.64 ng/ml



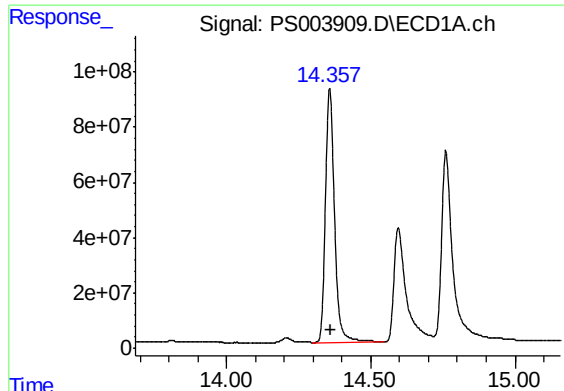
#10 Pentachlorophenol

R.T.: 13.478 min
Delta R.T.: -0.006 min
Response: 5477699311
Conc: 711.08 ng/ml



#10 Pentachlorophenol

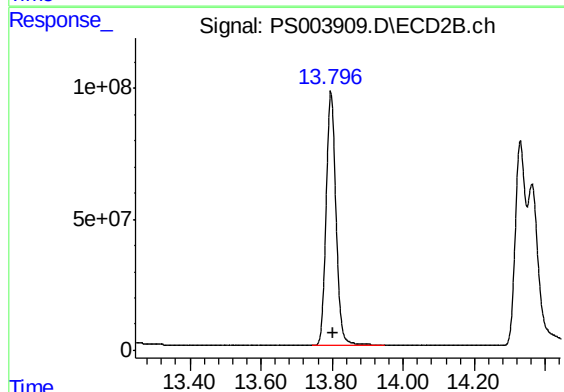
R.T.: 13.170 min
Delta R.T.: -0.007 min
Response: 4881005759
Conc: 705.31 ng/ml



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

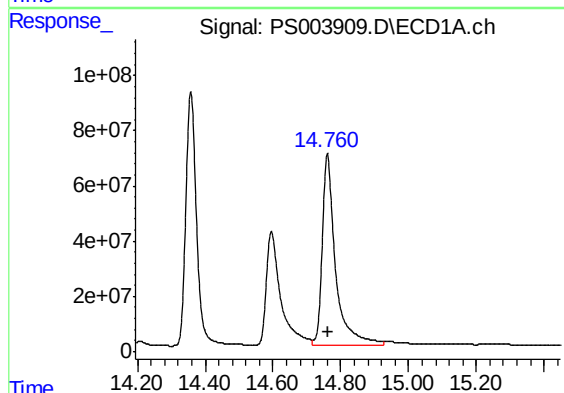
R.T.: 14.357 min
Delta R.T.: -0.005 min
Response: 2023015971
Conc: 705.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



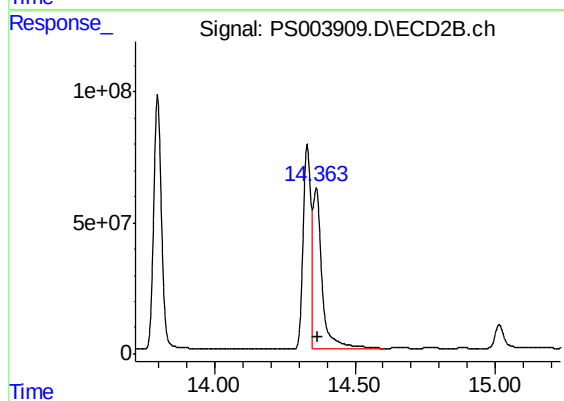
#11 2,4,5-TP (SILVEX)

R.T.: 13.797 min
Delta R.T.: -0.007 min
Response: 1868387704
Conc: 705.48 ng/ml



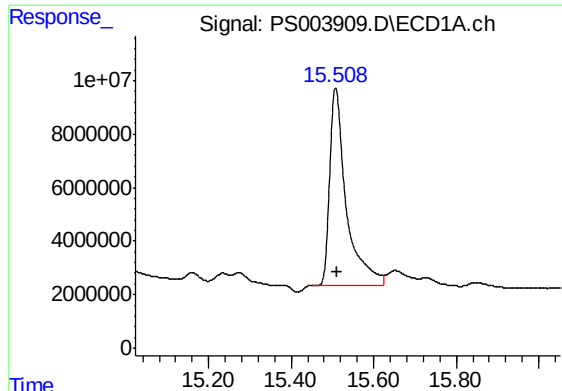
#12 2,4,5-T

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 1879023204
Conc: 661.54 ng/ml



#12 2,4,5-T

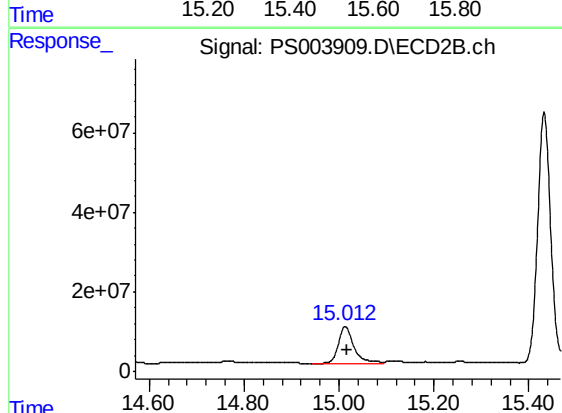
R.T.: 14.362 min
Delta R.T.: -0.005 min
Response: 1406935345
Conc: 647.20 ng/ml



#13 2,4-DB

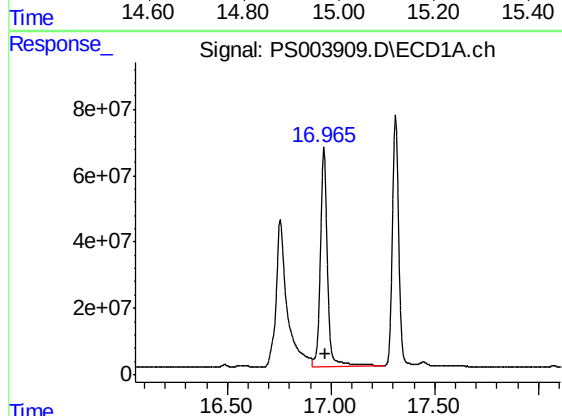
R.T.: 15.508 min
Delta R.T.: -0.002 min
Response: 206379628
Conc: 684.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



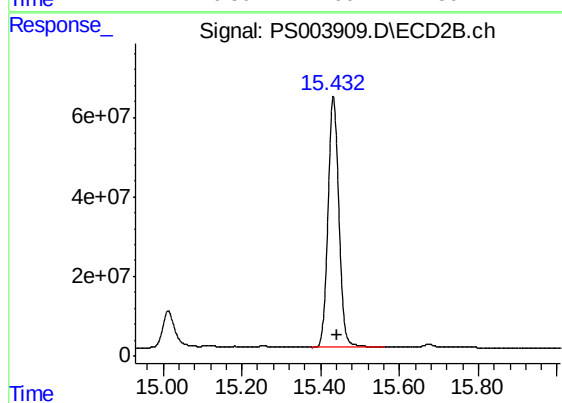
#13 2,4-DB

R.T.: 15.013 min
Delta R.T.: -0.006 min
Response: 210176036
Conc: 707.78 ng/ml



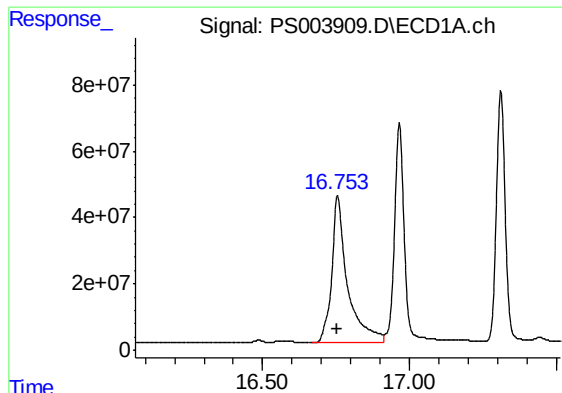
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: -0.007 min
Response: 1564513543
Conc: 654.23 ng/ml



#14 DINOSEB

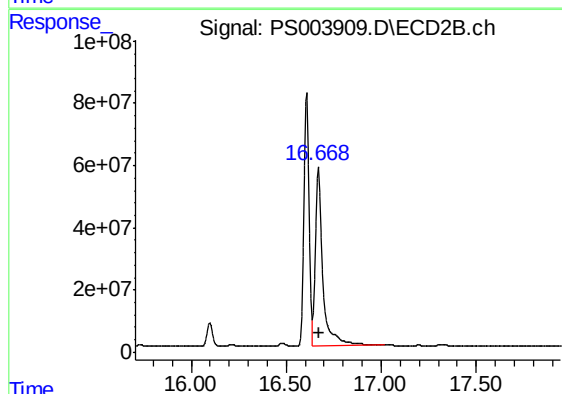
R.T.: 15.432 min
Delta R.T.: -0.008 min
Response: 1212306489
Conc: 631.83 ng/ml



#15 Picloram

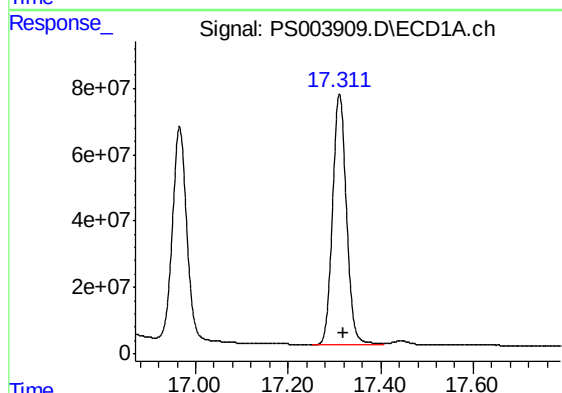
R.T.: 16.755 min
Delta R.T.: 0.003 min
Response: 1656332392
Conc: 487.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118476BS



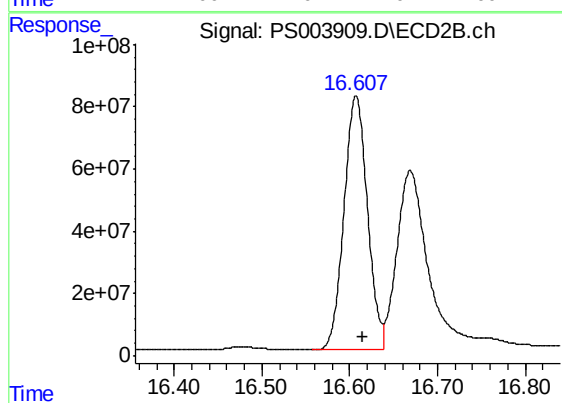
#15 Picloram

R.T.: 16.669 min
Delta R.T.: -0.004 min
Response: 1593254669
Conc: 502.41 ng/ml



#16 DCPA

R.T.: 17.311 min
Delta R.T.: -0.008 min
Response: 1583253079
Conc: 439.68 ng/ml



#16 DCPA

R.T.: 16.607 min
Delta R.T.: -0.007 min
Response: 1515148817
Conc: 448.26 ng/ml