

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 05:38
 Operator : UA
 Sample : PB110709BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 06:38:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.812	11.196	210.9E6	157.9E6	559.949	463.874
Target Compounds							
1) T	Dalapon	3.169	2.552	163.3E6	137.7E6	319.293	315.971
2) T	3,5-DICHL...	10.226	9.341	229.5E6	188.0E6	425.230	408.591
3) T	4-Nitroph...	11.410	10.343	123.2E6	85409881	524.166	435.850
5) T	DICAMBA	12.131	11.485	672.4E6	574.6E6	475.715	463.804
6) T	MCPD	12.467	11.708	47962901	35960624	42.355	37.480
7) T	MCPA	12.718	12.084	68085089	55850241	38.735	40.326
8) T	DICHLORPROP	13.323	12.610	175.9E6	155.9E6	467.549	484.176
9) T	2,4-D	13.681	13.082	216.2E6	203.3E6	452.071	478.344
10) T	Pentachlo...	14.079	13.645	2456.3E6	2252.0E6	467.873	476.043
11) T	2,4,5-TP ...	14.944	14.254	979.2E6	901.0E6	451.062	462.974
12) T	2,4,5-T	15.342	14.828	948.8E6	714.0E6	440.646	422.215
13) T	2,4-DB	16.094	15.472	157.3E6	137.1E6	534.185	553.694
14) T	DINOSEB	17.604	15.906	514.8E6	495.1E6	345.719	379.482
15) T	Picloram	17.362	17.150	1093.1E6	968.0E6	374.303	388.072
16) T	DCPA	17.944	17.092	809.2E6	798.9E6	315.802	346.449

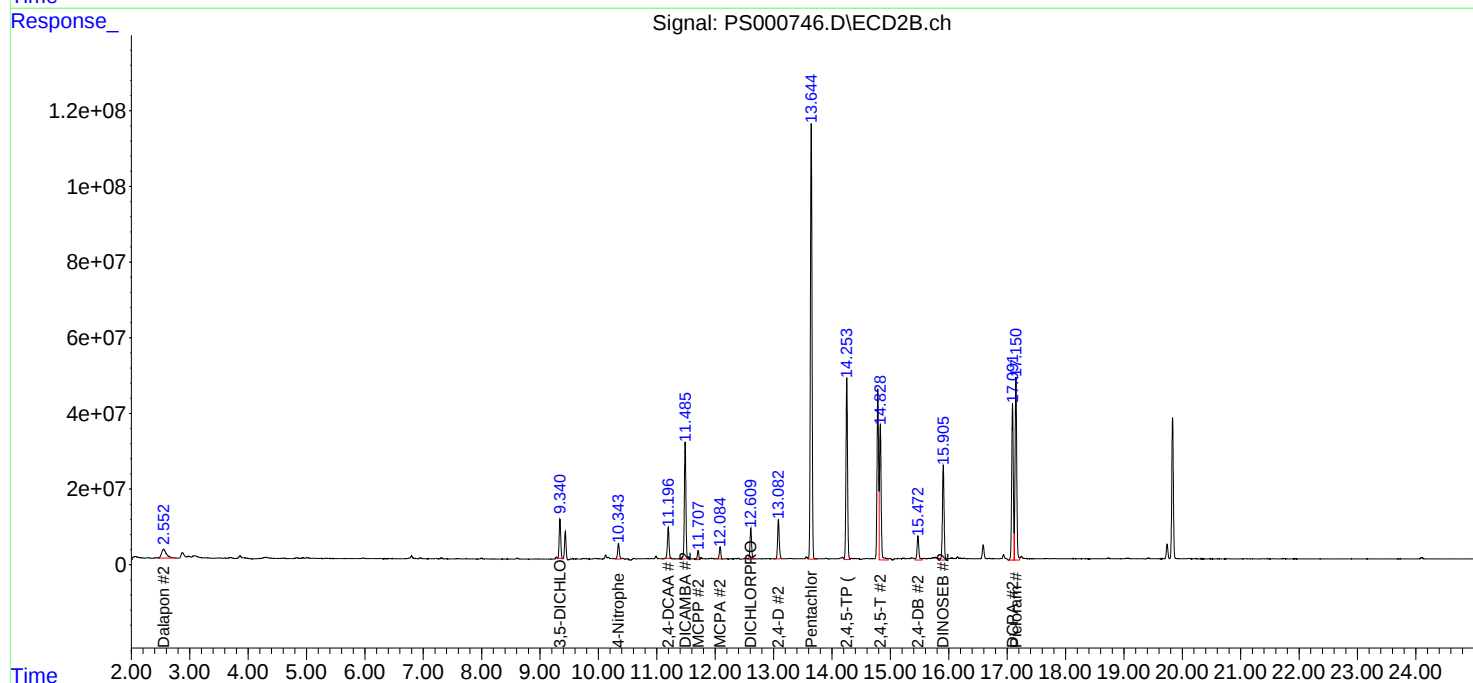
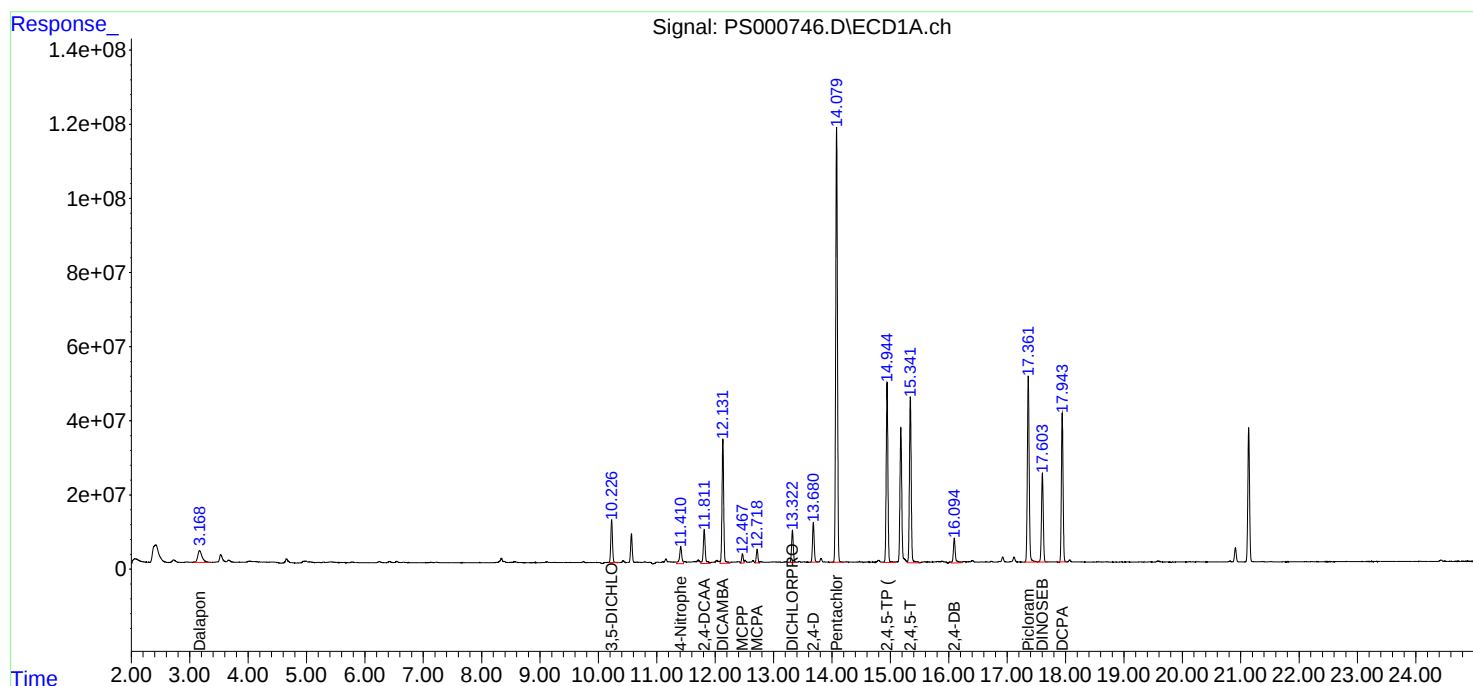
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

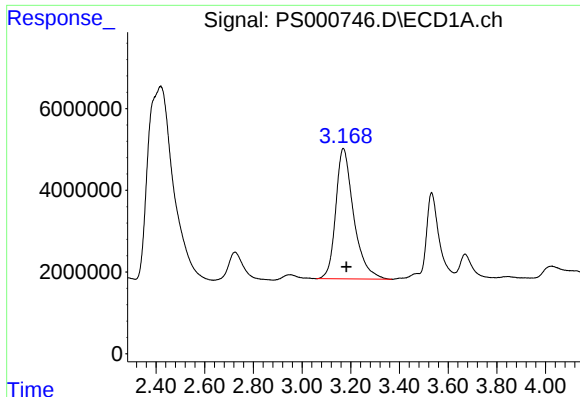
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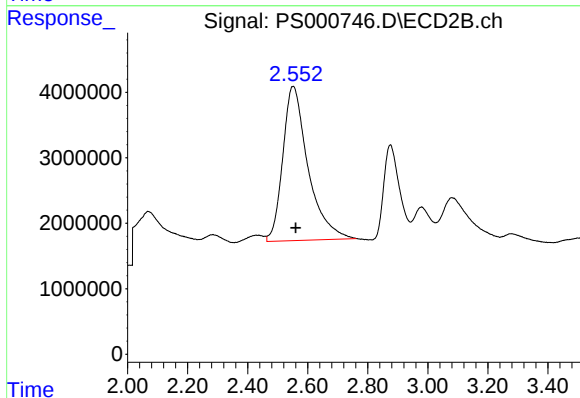




#1 Dalapon

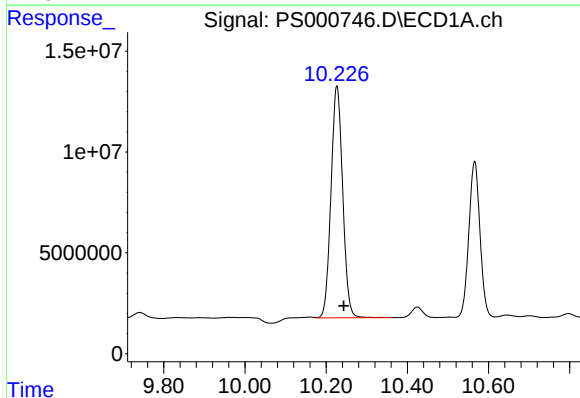
R.T.: 3.169 min
Delta R.T.: -0.013 min
Response: 163305659
Conc: 319.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



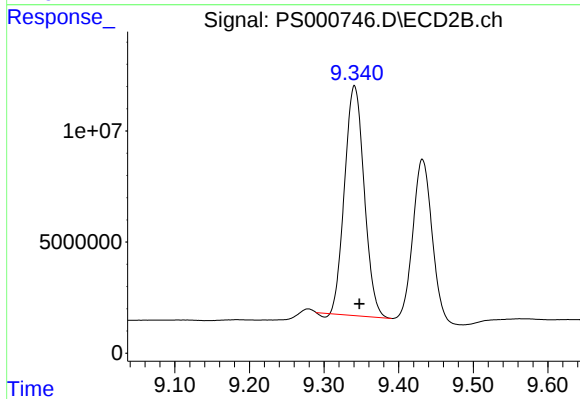
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.008 min
Response: 137741893
Conc: 315.97 ng/ml



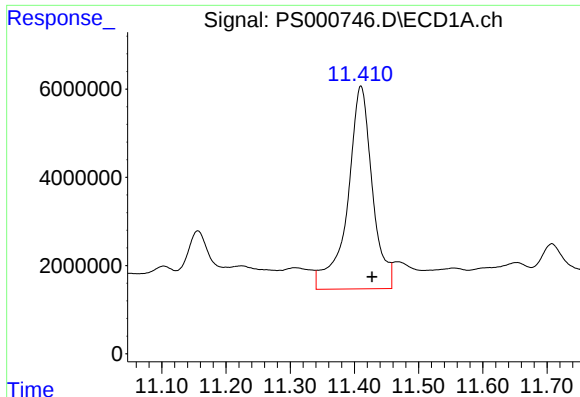
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.226 min
Delta R.T.: -0.017 min
Response: 229486722
Conc: 425.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

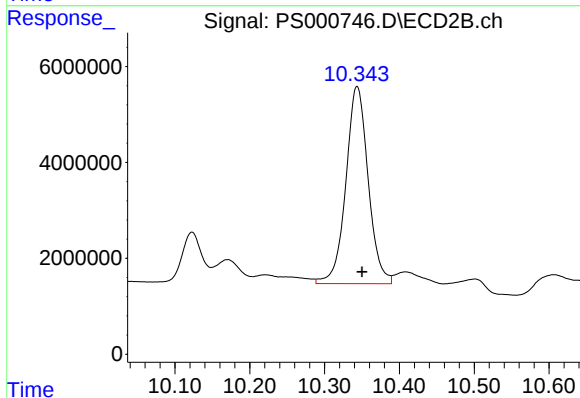
R.T.: 9.341 min
Delta R.T.: -0.007 min
Response: 187968599
Conc: 408.59 ng/ml



#3 4-Nitrophenol

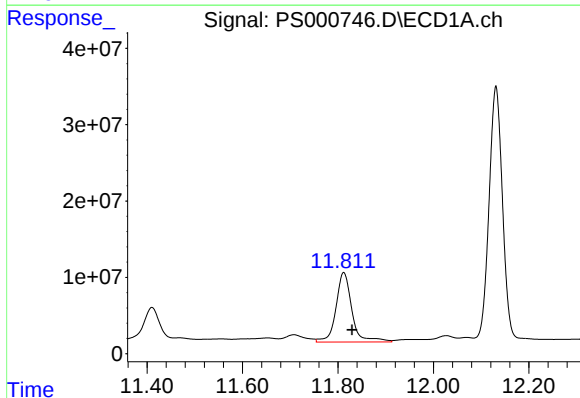
R.T.: 11.410 min
Delta R.T.: -0.017 min
Response: 123216023
Conc: 524.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



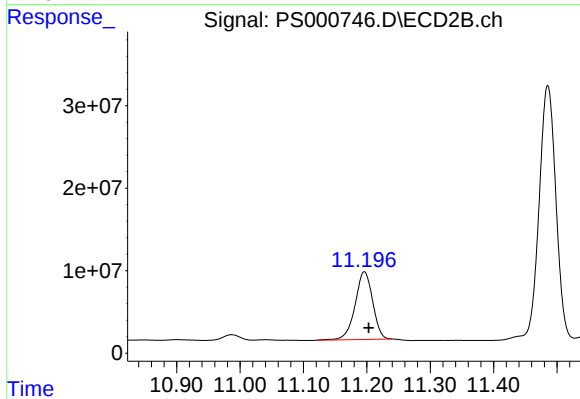
#3 4-Nitrophenol

R.T.: 10.343 min
Delta R.T.: -0.007 min
Response: 85409881
Conc: 435.85 ng/ml



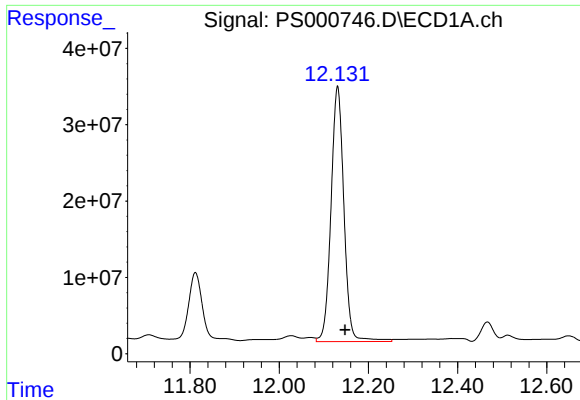
#4 2,4-DCAA

R.T.: 11.812 min
Delta R.T.: -0.017 min
Response: 210907558
Conc: 559.95 ng/ml



#4 2,4-DCAA

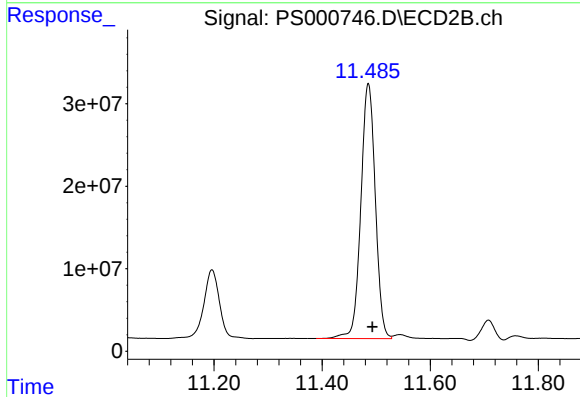
R.T.: 11.196 min
Delta R.T.: -0.007 min
Response: 157860368
Conc: 463.87 ng/ml



#5 DICAMBA

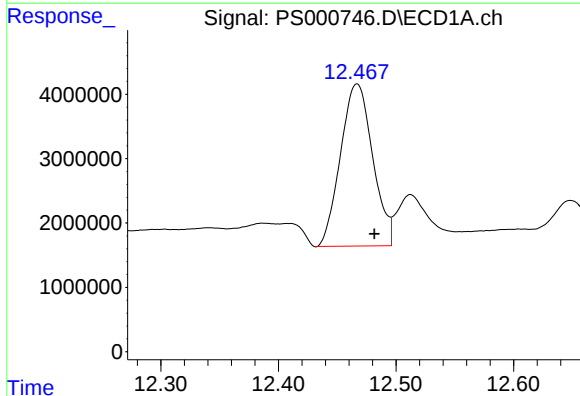
R.T.: 12.131 min
Delta R.T.: -0.017 min
Response: 672399450
Conc: 475.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



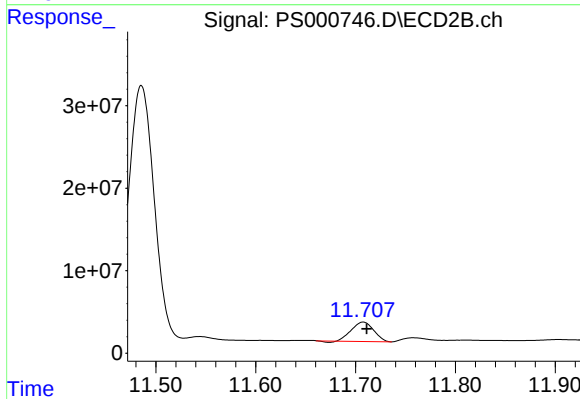
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 574634838
Conc: 463.80 ng/ml



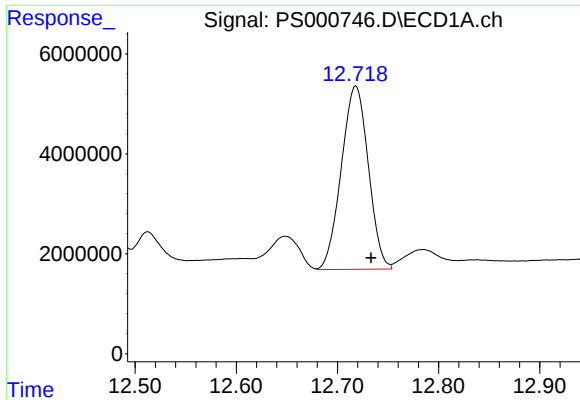
#6 MCP

R.T.: 12.467 min
Delta R.T.: -0.015 min
Response: 47962901
Conc: 42.35 ug/ml



#6 MCP

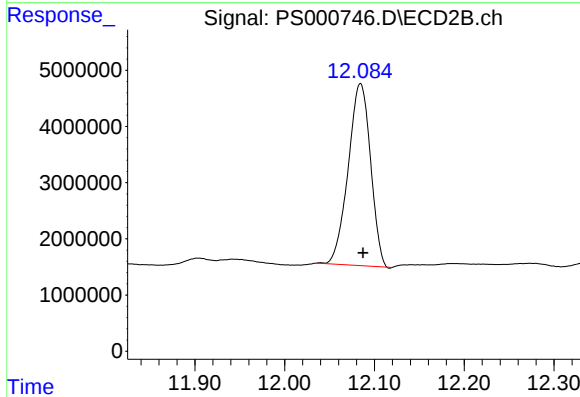
R.T.: 11.708 min
Delta R.T.: -0.003 min
Response: 35960624
Conc: 37.48 ug/ml



#7 MCPA

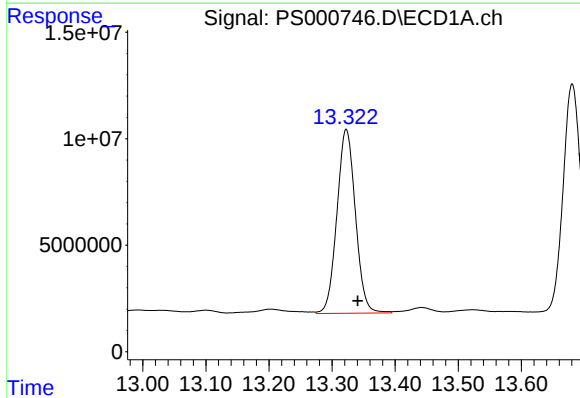
R.T.: 12.718 min
Delta R.T.: -0.015 min
Response: 68085089
Conc: 38.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



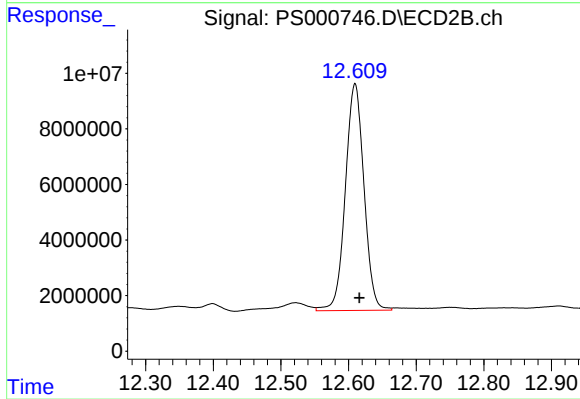
#7 MCPA

R.T.: 12.084 min
Delta R.T.: -0.003 min
Response: 55850241
Conc: 40.33 ug/ml



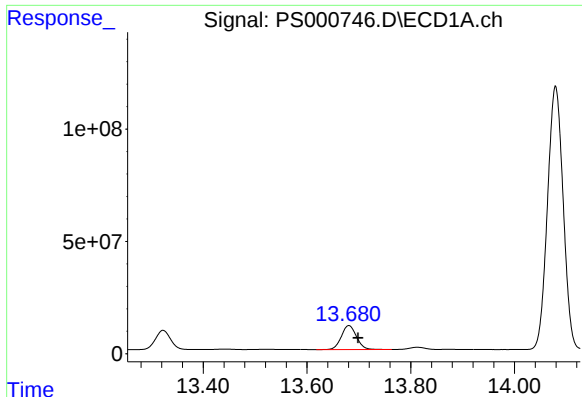
#8 DICHLORPROP

R.T.: 13.323 min
Delta R.T.: -0.018 min
Response: 175872673
Conc: 467.55 ng/ml



#8 DICHLORPROP

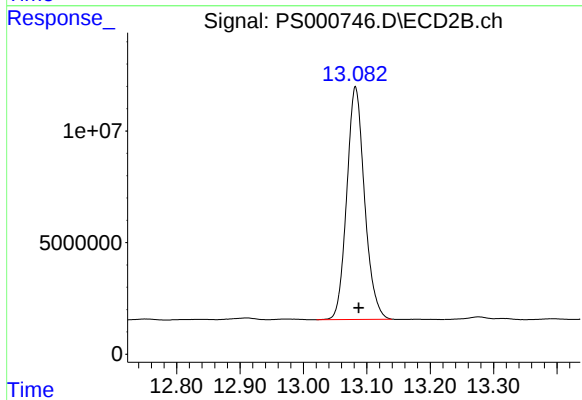
R.T.: 12.610 min
Delta R.T.: -0.006 min
Response: 155890949
Conc: 484.18 ng/ml



#9 2,4-D

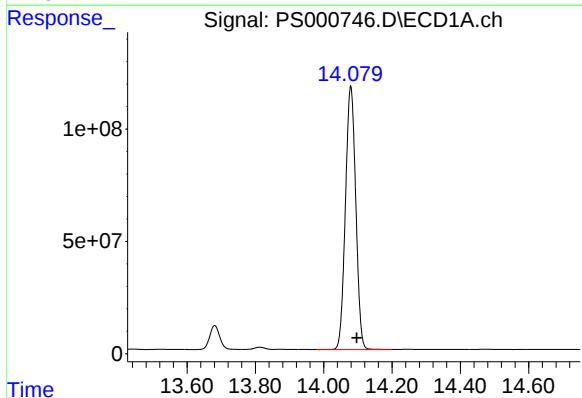
R.T.: 13.681 min
Delta R.T.: -0.018 min
Response: 216227668
Conc: 452.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



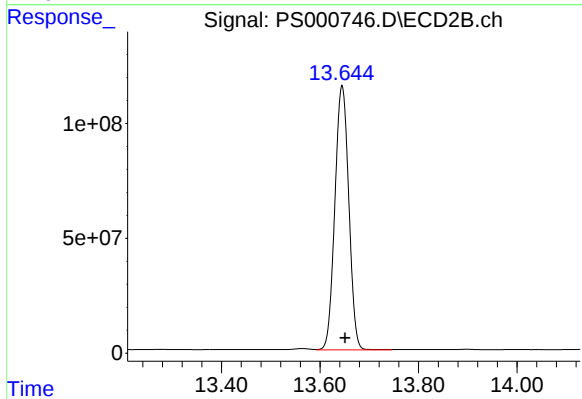
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.005 min
Response: 203296136
Conc: 478.34 ng/ml



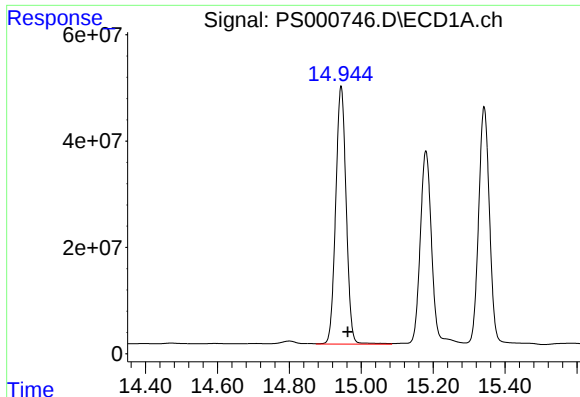
#10 Pentachlorophenol

R.T.: 14.079 min
Delta R.T.: -0.018 min
Response: 2456318069
Conc: 467.87 ng/ml



#10 Pentachlorophenol

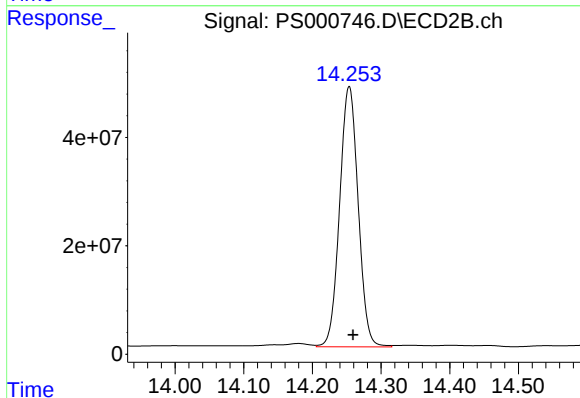
R.T.: 13.645 min
Delta R.T.: -0.006 min
Response: 2252000354
Conc: 476.04 ng/ml



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

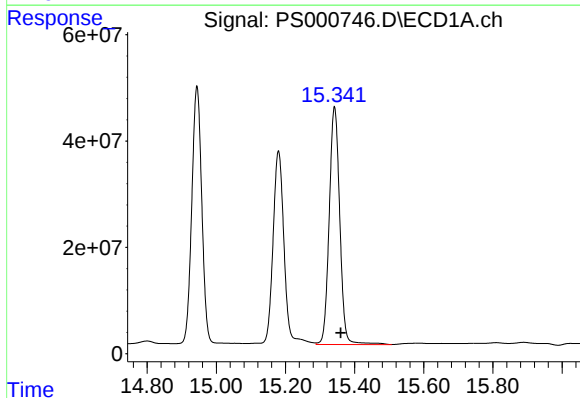
R.T.: 14.944 min
Delta R.T.: -0.018 min
Response: 979184159
Conc: 451.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



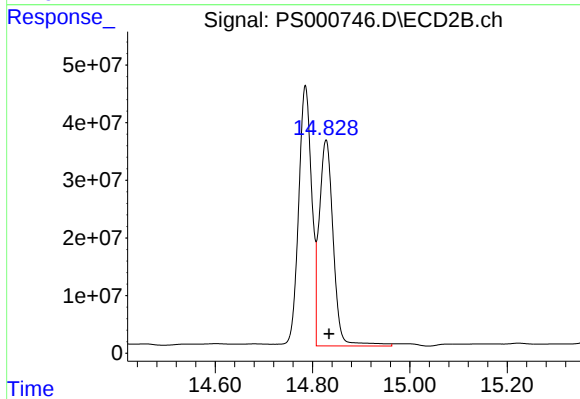
#11 2,4,5-TP (SILVEX)

R.T.: 14.254 min
Delta R.T.: -0.006 min
Response: 900953666
Conc: 462.97 ng/ml



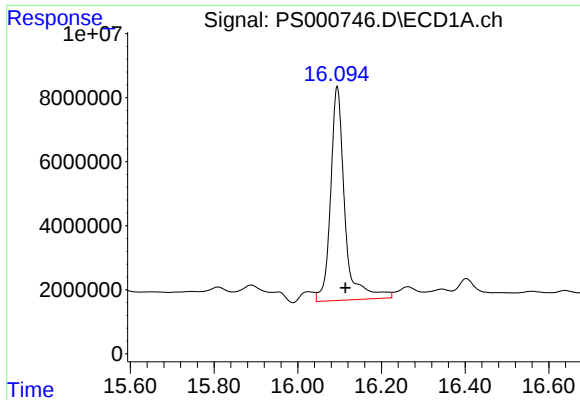
#12 2,4,5-T

R.T.: 15.342 min
Delta R.T.: -0.018 min
Response: 948833582
Conc: 440.65 ng/ml



#12 2,4,5-T

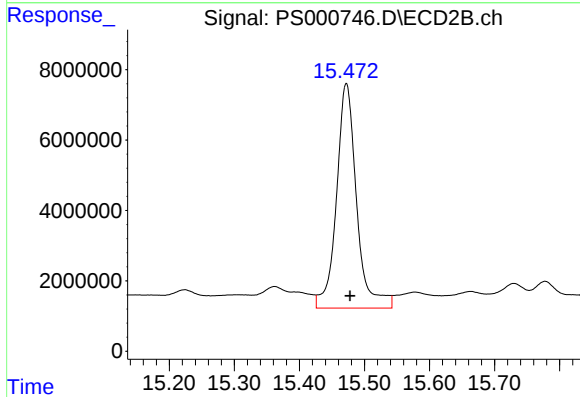
R.T.: 14.828 min
Delta R.T.: -0.006 min
Response: 714022429
Conc: 422.22 ng/ml



#13 2,4-DB

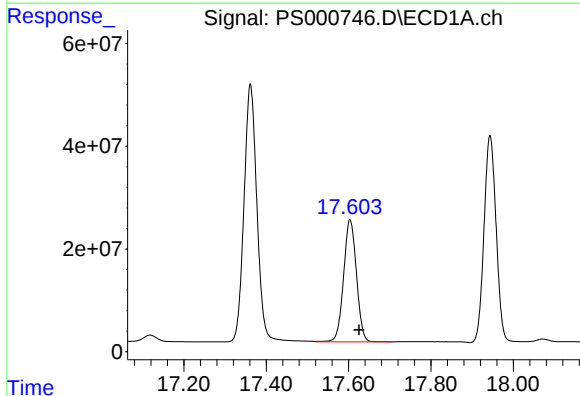
R.T.: 16.094 min
Delta R.T.: -0.020 min
Response: 157273736
Conc: 534.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



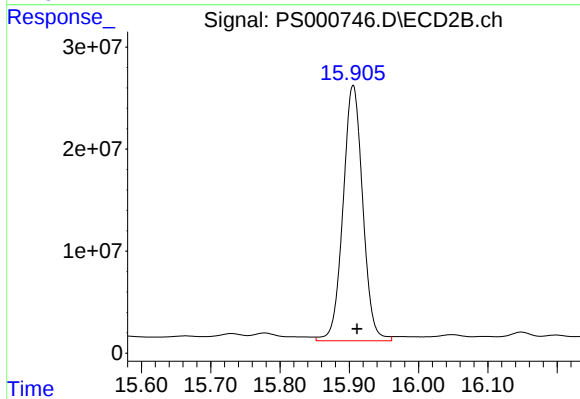
#13 2,4-DB

R.T.: 15.472 min
Delta R.T.: -0.006 min
Response: 137065525
Conc: 553.69 ng/ml



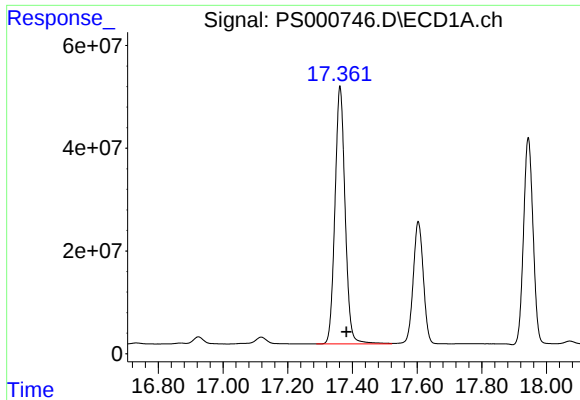
#14 DINOSEB

R.T.: 17.604 min
Delta R.T.: -0.022 min
Response: 514818478
Conc: 345.72 ng/ml



#14 DINOSEB

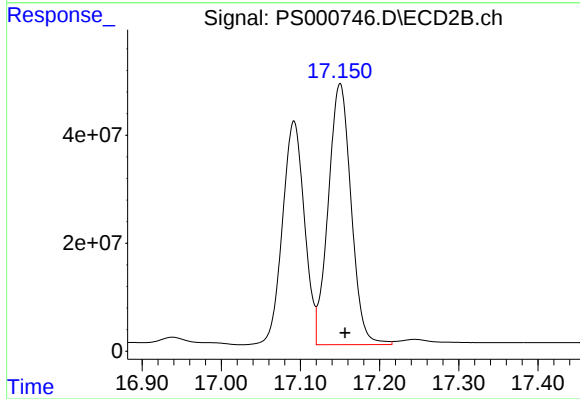
R.T.: 15.906 min
Delta R.T.: -0.006 min
Response: 495060432
Conc: 379.48 ng/ml



#15 Picloram

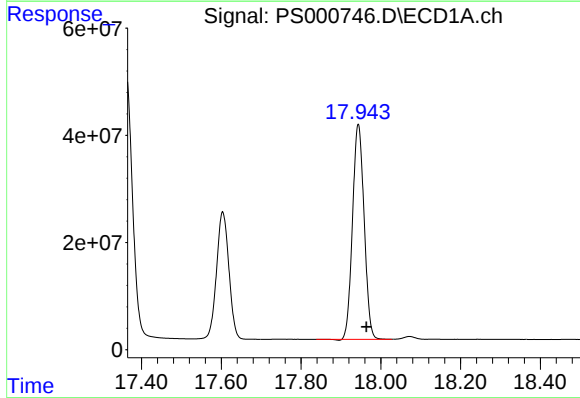
R.T.: 17.362 min
Delta R.T.: -0.020 min
Response: 1093145202
Conc: 374.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



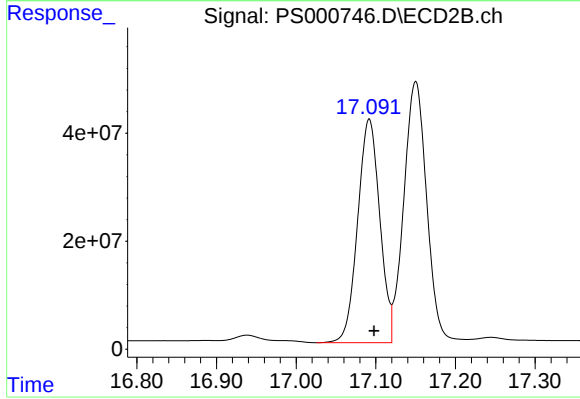
#15 Picloram

R.T.: 17.150 min
Delta R.T.: -0.006 min
Response: 967988877
Conc: 388.07 ng/ml



#16 DCPA

R.T.: 17.944 min
Delta R.T.: -0.021 min
Response: 809234459
Conc: 315.80 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: -0.006 min
Response: 798899101
Conc: 346.45 ng/ml