

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 15:07
 Operator : UA
 Sample : J3742-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:12:52 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	11.819	11.201	127.4E6	106.7E6	338.283	313.417
Target Compounds							
1) T	Dalapon	3.174	2.556	204.7E6	189.2E6	400.210	434.095
2) T	3,5-DICHL...	10.232	9.345	264.7E6	224.8E6	490.396	488.745
3) T	4-Nitroph...	11.384	10.358	831415	13990507	3.537	71.394 #
5) T	DICAMBA	12.137	11.491	744.7E6	671.6E6	526.878	542.048
6) T	MCPD	12.475	11.714	52147417	42454040	46.050	44.248
7) T	MCPA	12.726	12.092	81824690	64811201	46.552	46.797
8) T	DICHLORPROP	13.330	12.616	204.1E6	182.5E6	542.663	566.974
9) T	2,4-D	13.688	13.087	256.0E6	239.7E6	535.125	564.018
10) T	Pentachlo...	14.087	13.650	2034.1E6	1840.2E6	387.448	388.999
11) T	2,4,5-TP ...	14.951	14.259	1153.0E6	1046.2E6	531.109	537.616
12) T	2,4,5-T	15.349	14.834	1116.8E6	729.5E6	518.646	431.361
13) T	2,4-DB	16.102	15.478	150.3E6	135.4E6	510.353	546.825
14) T	DINOSEB	17.613	15.912	305.8E6	271.1E6	205.385	207.805
15) T	Picloram	17.369	17.157	1276.7E6	1107.3E6	437.138	443.933
16) T	DCPA	17.952	17.099	965.6E6	887.6E6	376.828	384.931

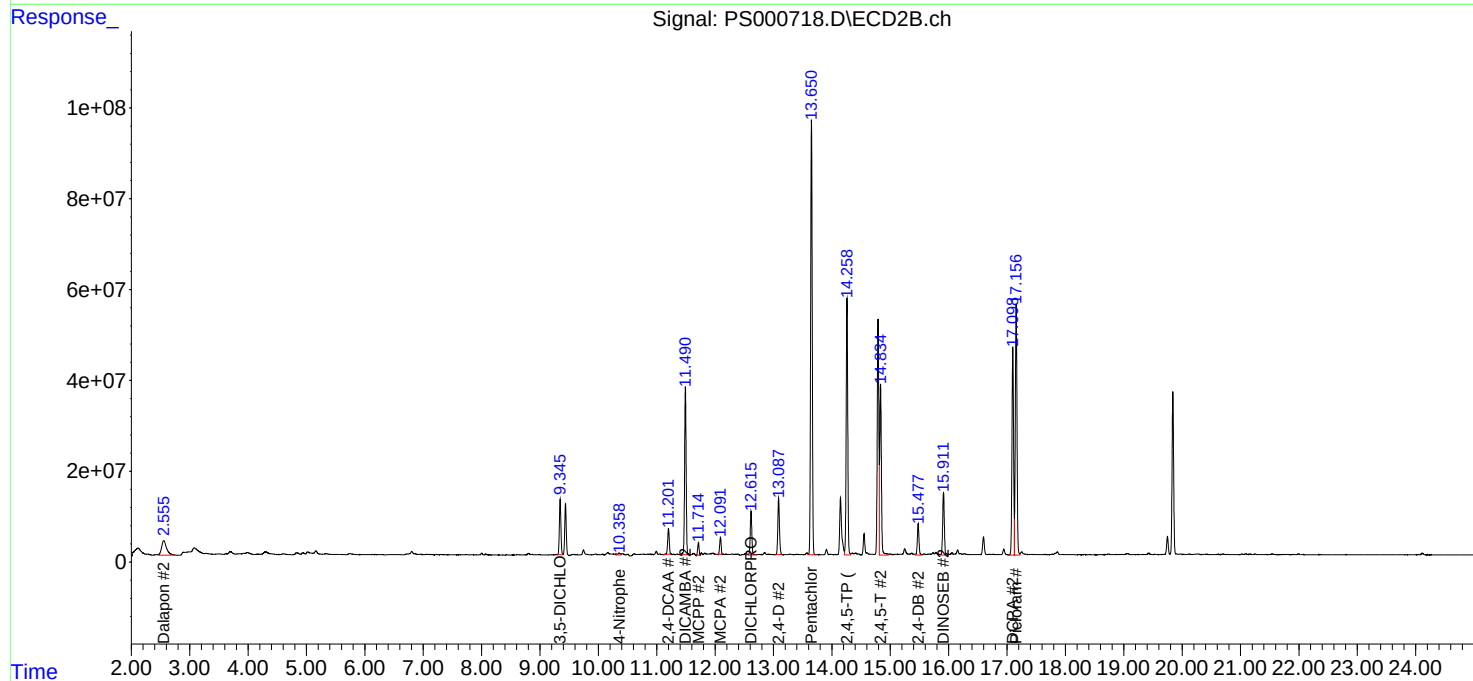
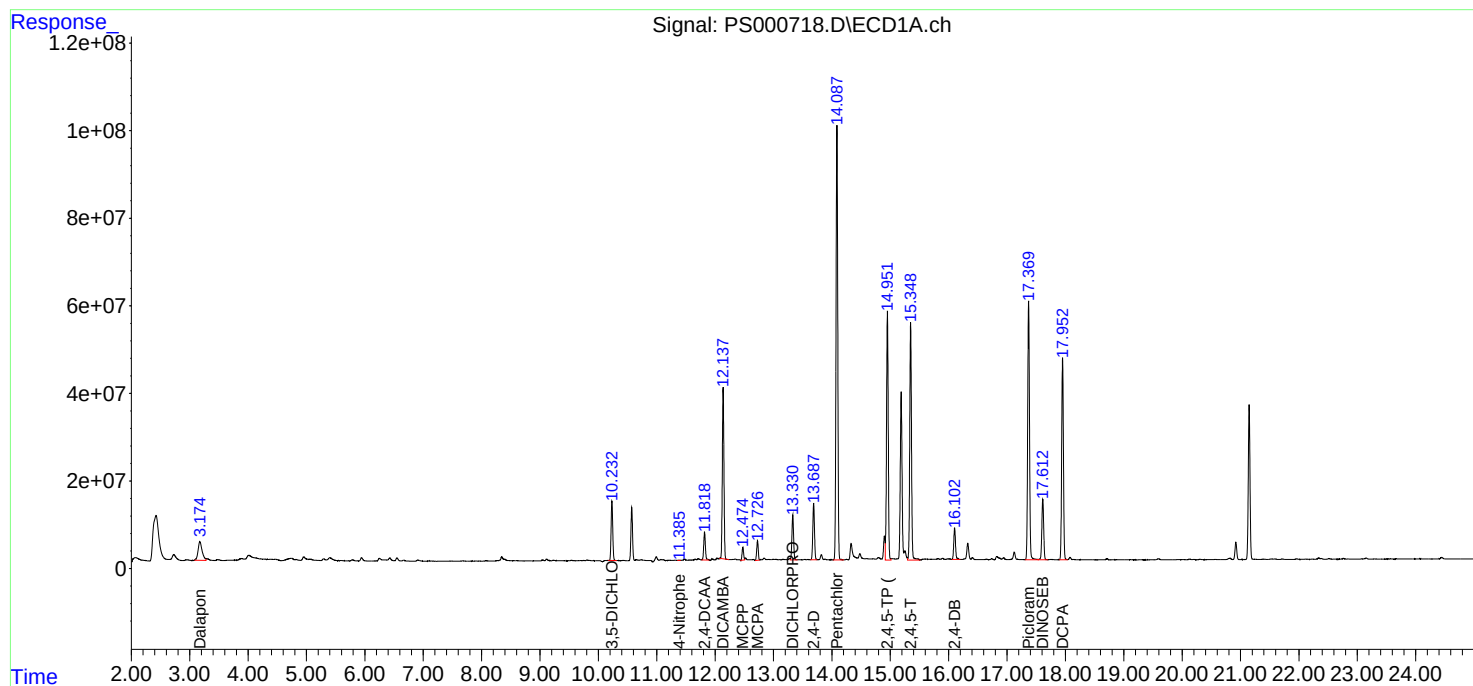
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

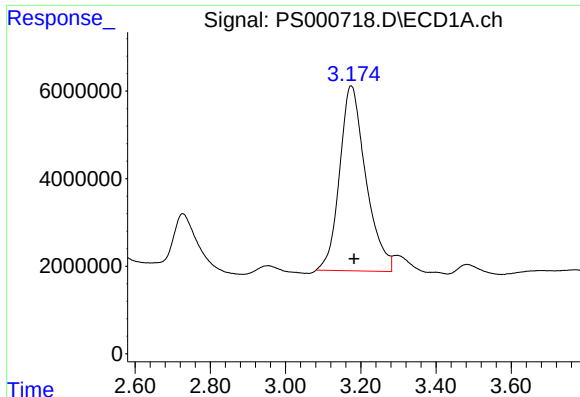
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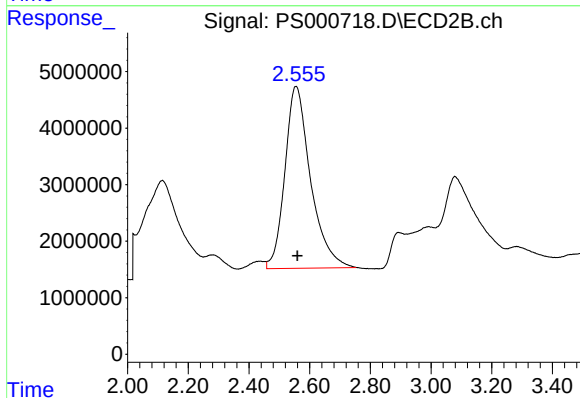




#1 Dalapon

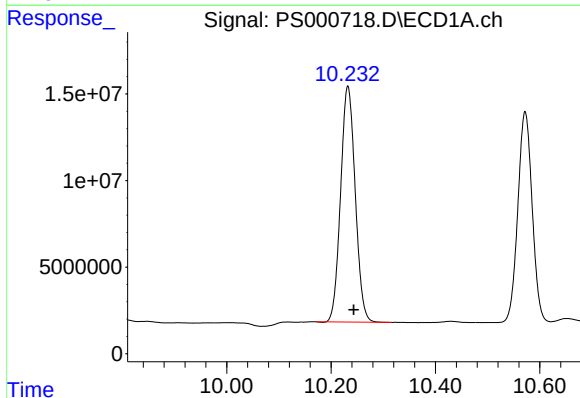
R.T.: 3.174 min
Delta R.T.: -0.008 min
Response: 204691606
Conc: 400.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



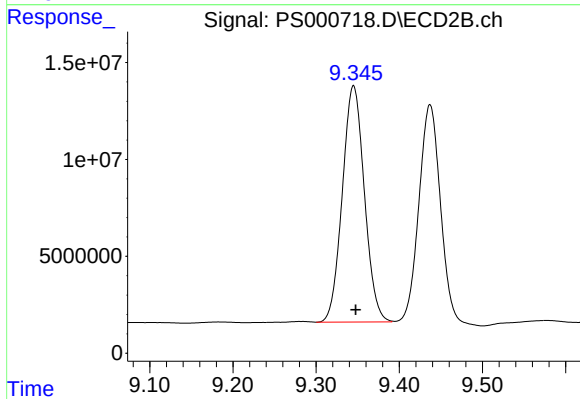
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.005 min
Response: 189236224
Conc: 434.10 ng/ml



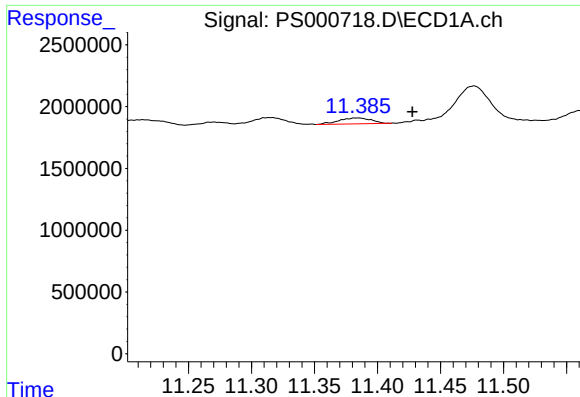
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.232 min
Delta R.T.: -0.011 min
Response: 264655172
Conc: 490.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

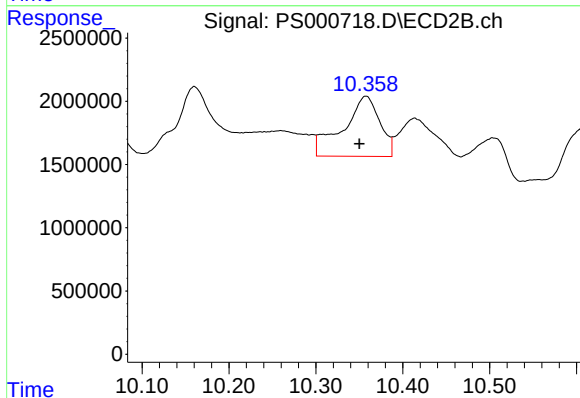
R.T.: 9.345 min
Delta R.T.: -0.003 min
Response: 224842675
Conc: 488.74 ng/ml



#3 4-Nitrophenol

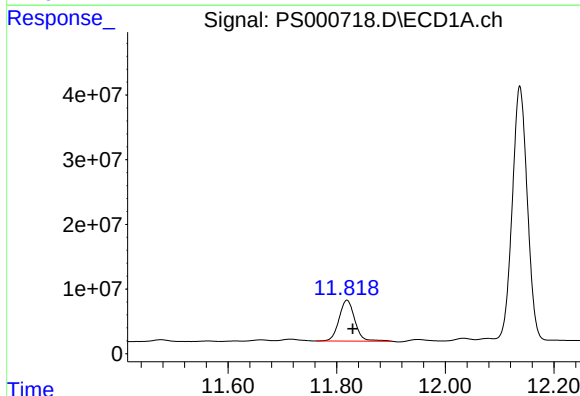
R.T.: 11.384 min
Delta R.T.: -0.044 min
Response: 831415
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



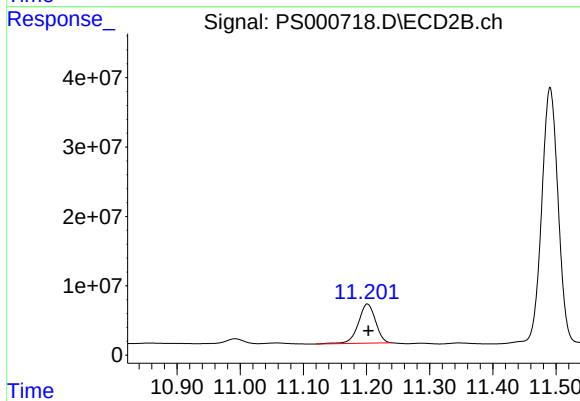
#3 4-Nitrophenol

R.T.: 10.358 min
Delta R.T.: 0.007 min
Response: 13990507
Conc: 71.39 ng/ml



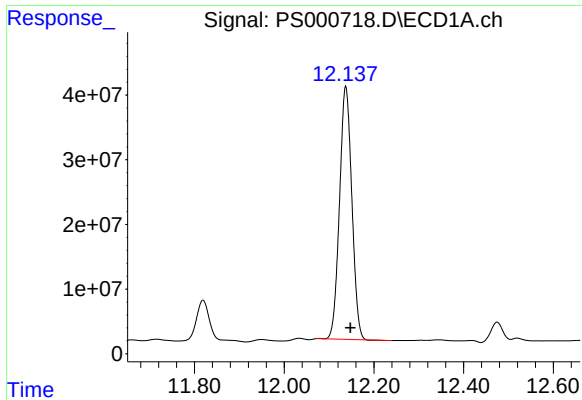
#4 2,4-DCAA

R.T.: 11.819 min
Delta R.T.: -0.011 min
Response: 127415824
Conc: 338.28 ng/ml



#4 2,4-DCAA

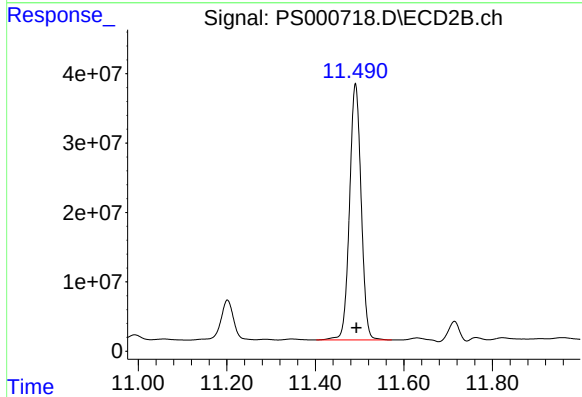
R.T.: 11.201 min
Delta R.T.: -0.002 min
Response: 106658632
Conc: 313.42 ng/ml



#5 DICAMBA

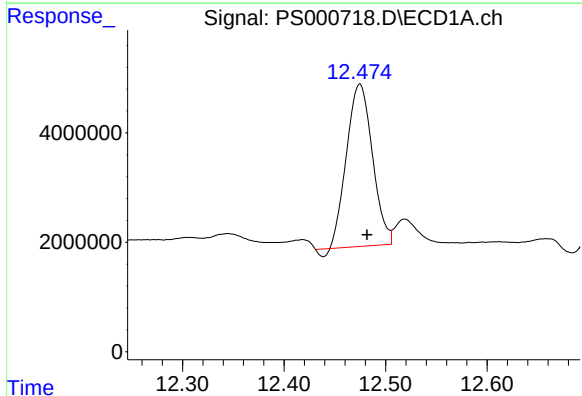
R.T.: 12.137 min
Delta R.T.: -0.010 min
Response: 744716859
Conc: 526.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



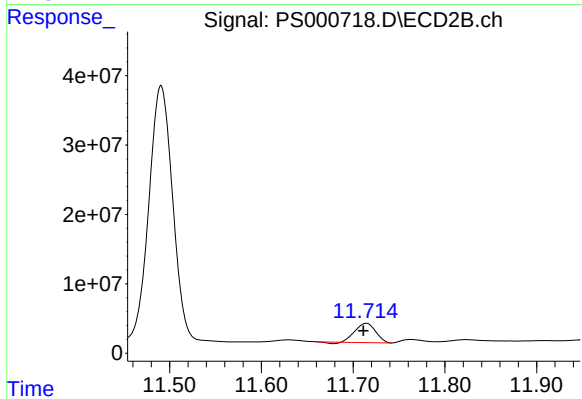
#5 DICAMBA

R.T.: 11.491 min
Delta R.T.: -0.002 min
Response: 671575457
Conc: 542.05 ng/ml



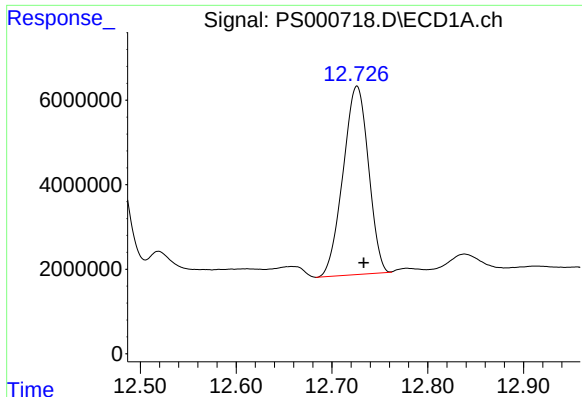
#6 MCP

R.T.: 12.475 min
Delta R.T.: -0.007 min
Response: 52147417
Conc: 46.05 ug/ml



#6 MCP

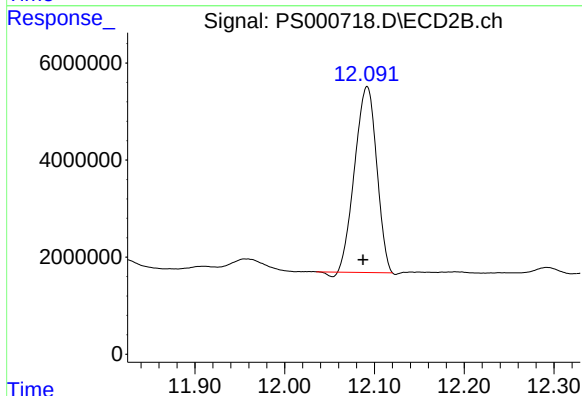
R.T.: 11.714 min
Delta R.T.: 0.003 min
Response: 42454040
Conc: 44.25 ug/ml



#7 MCPA

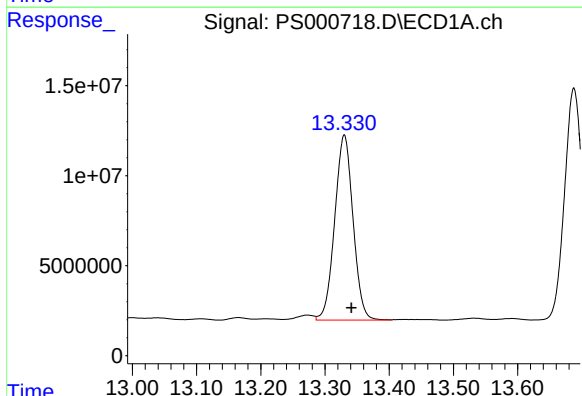
R.T.: 12.726 min
Delta R.T.: -0.007 min
Response: 81824690
Conc: 46.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



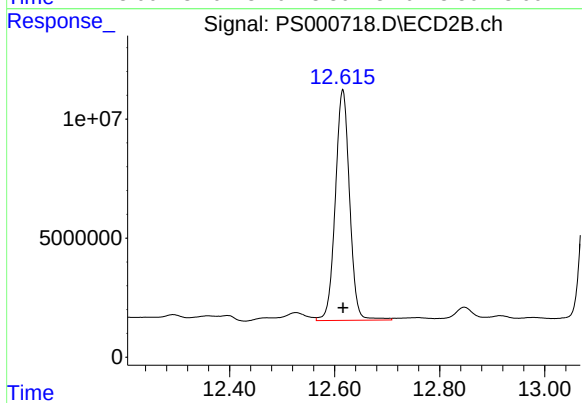
#7 MCPA

R.T.: 12.092 min
Delta R.T.: 0.005 min
Response: 64811201
Conc: 46.80 ug/ml



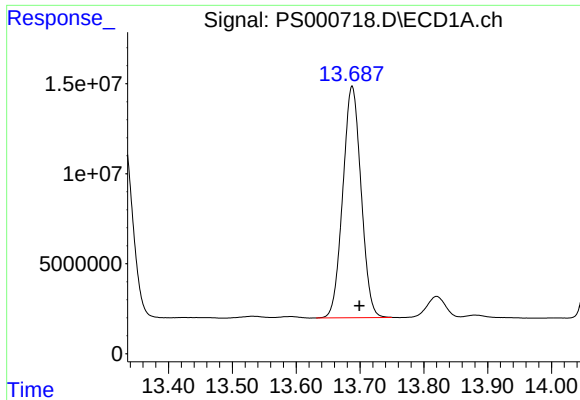
#8 DICHLORPROP

R.T.: 13.330 min
Delta R.T.: -0.011 min
Response: 204127458
Conc: 542.66 ng/ml



#8 DICHLORPROP

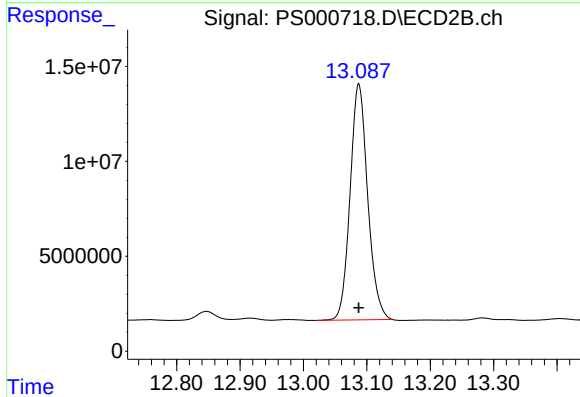
R.T.: 12.616 min
Delta R.T.: 0.000 min
Response: 182549504
Conc: 566.97 ng/ml



#9 2,4-D

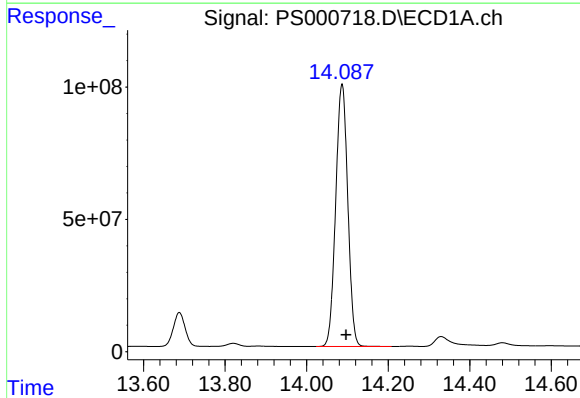
R.T.: 13.688 min
Delta R.T.: -0.011 min
Response: 255952810
Conc: 535.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



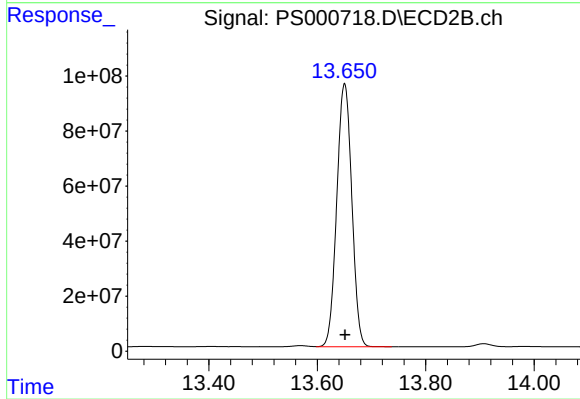
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 239707494
Conc: 564.02 ng/ml



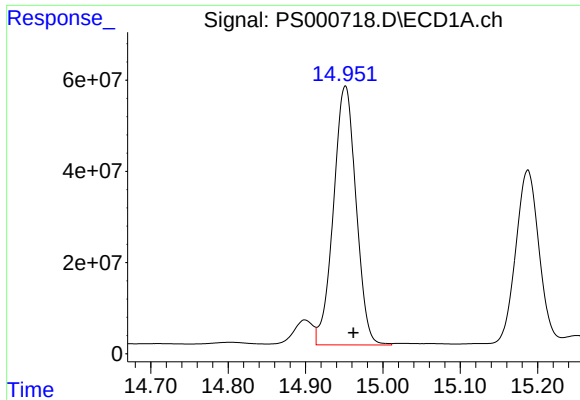
#10 Pentachlorophenol

R.T.: 14.087 min
Delta R.T.: -0.010 min
Response: 2034090860
Conc: 387.45 ng/ml



#10 Pentachlorophenol

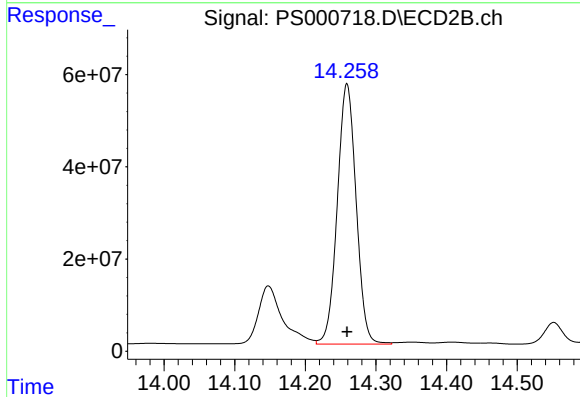
R.T.: 13.650 min
Delta R.T.: 0.000 min
Response: 1840225368
Conc: 389.00 ng/ml



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

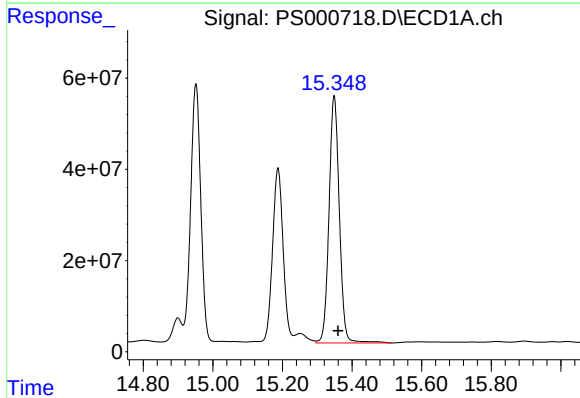
R.T.: 14.951 min
Delta R.T.: -0.011 min
Response: 1152952891
Conc: 531.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



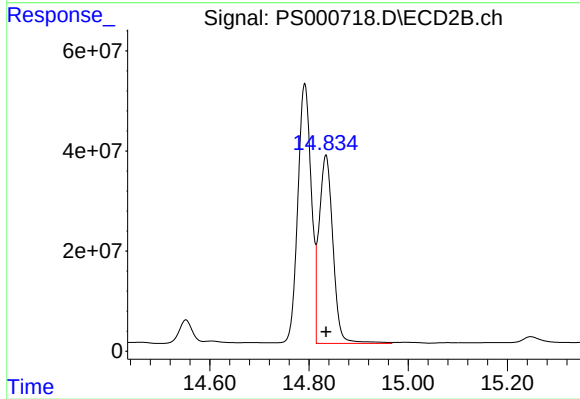
#11 2,4,5-TP (SILVEX)

R.T.: 14.259 min
Delta R.T.: 0.000 min
Response: 1046208761
Conc: 537.62 ng/ml



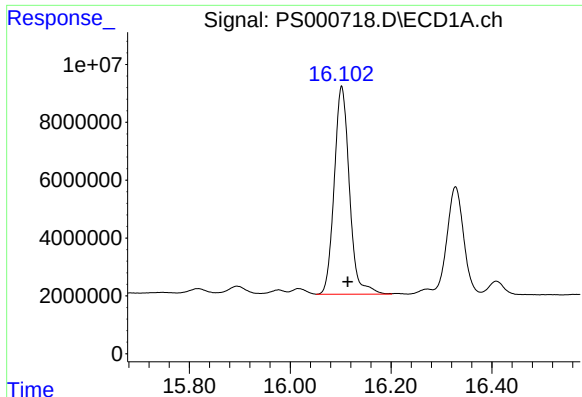
#12 2,4,5-T

R.T.: 15.349 min
Delta R.T.: -0.012 min
Response: 1116789770
Conc: 518.65 ng/ml



#12 2,4,5-T

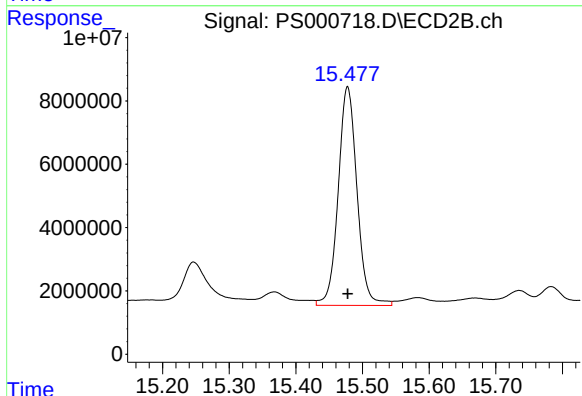
R.T.: 14.834 min
Delta R.T.: 0.000 min
Response: 729488580
Conc: 431.36 ng/ml



#13 2,4-DB

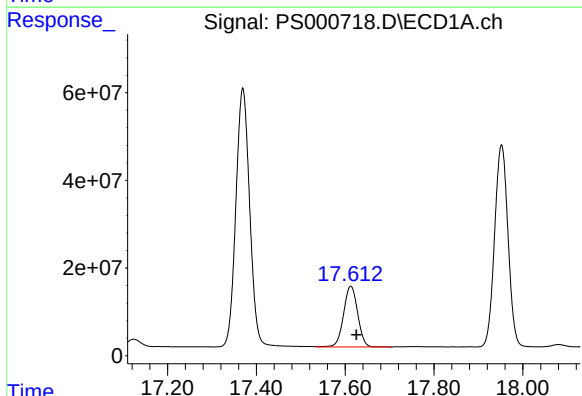
R.T.: 16.102 min
Delta R.T.: -0.012 min
Response: 150257402
Conc: 510.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



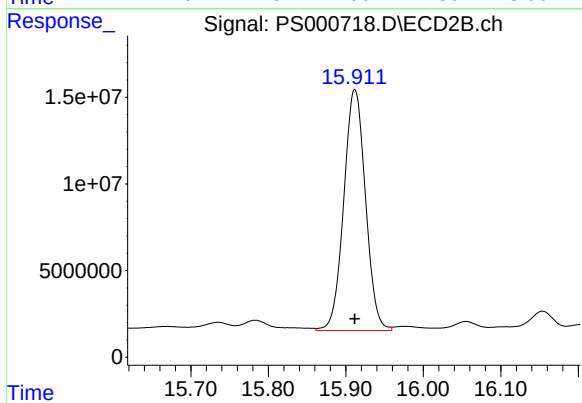
#13 2,4-DB

R.T.: 15.478 min
Delta R.T.: 0.000 min
Response: 135364993
Conc: 546.82 ng/ml



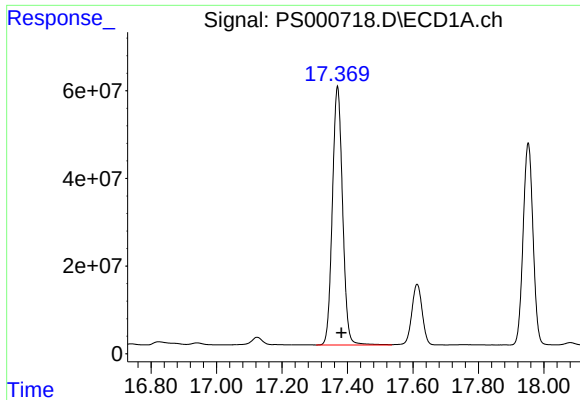
#14 DINOSEB

R.T.: 17.613 min
Delta R.T.: -0.013 min
Response: 305844300
Conc: 205.39 ng/ml



#14 DINOSEB

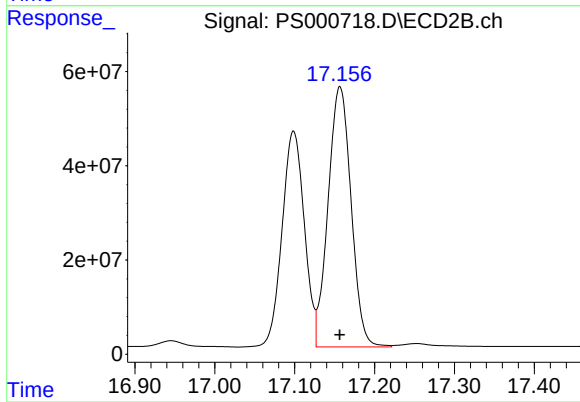
R.T.: 15.912 min
Delta R.T.: 0.000 min
Response: 271096125
Conc: 207.81 ng/ml



#15 Picloram

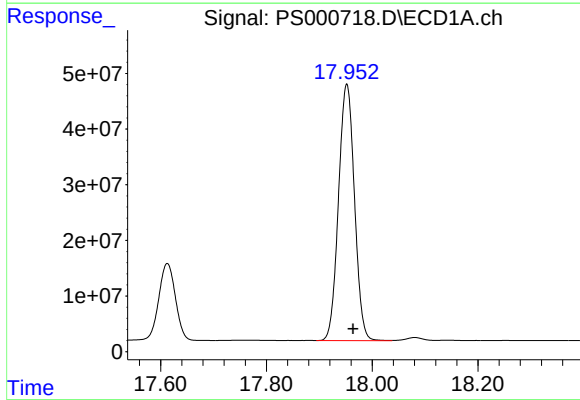
R.T.: 17.369 min
Delta R.T.: -0.012 min
Response: 1276650796
Conc: 437.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



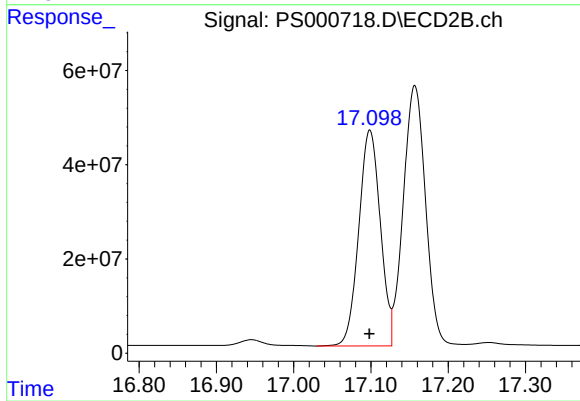
#15 Picloram

R.T.: 17.157 min
Delta R.T.: 0.000 min
Response: 1107327638
Conc: 443.93 ng/ml



#16 DCPA

R.T.: 17.952 min
Delta R.T.: -0.012 min
Response: 965611696
Conc: 376.83 ng/ml



#16 DCPA

R.T.: 17.099 min
Delta R.T.: 0.000 min
Response: 887637466
Conc: 384.93 ng/ml