

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 03:33
 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 14 04:04:33 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	11.676	11.092	150.9E6	151.6E6	731.394	695.881
Target Compounds							
1) T	Dalapon	3.065	2.475	171.0E6	152.2E6	636.963	565.008
2) T	3,5-DICHL...	10.092	9.238	212.0E6	190.3E6	707.919	647.056
3) T	4-Nitroph...	11.268	10.237	84428615	75288741	615.549	623.948
5) T	DICAMBA	11.992	11.380	548.4E6	522.9E6	696.523	666.124
6) T	MCPD	12.331	11.605	33612816	29812381	61.192	57.015
7) T	MCPA	12.582	11.981	59443946	47902734	65.134	61.628
8) T	DICHLORPROP	13.184	12.504	20965154	131.1E6	104.012	648.941 #
9) T	2,4-D	13.541	12.975	186.8E6	180.7E6	686.270	652.324
10) T	Pentachlo...	13.931	13.531	2197.2E6	2143.2E6	723.438	682.858
11) T	2,4,5-TP ...	14.800	14.144	874.4E6	842.7E6	715.717	671.541
12) T	2,4,5-T	15.197	14.715	862.6E6	671.7E6	708.383	649.217
13) T	2,4-DB	15.948	15.361	115.9E6	104.2E6	715.661	680.316
14) T	DINOSEB	17.449	15.793	579.8E6	540.2E6	670.427	645.015
15) T	Picloram	17.207	16.976	1177.3E6	1029.1E6	650.071	675.846
16) T	DCPA	17.788	17.031	1061.6E6	1095.6E6	729.212	637.321

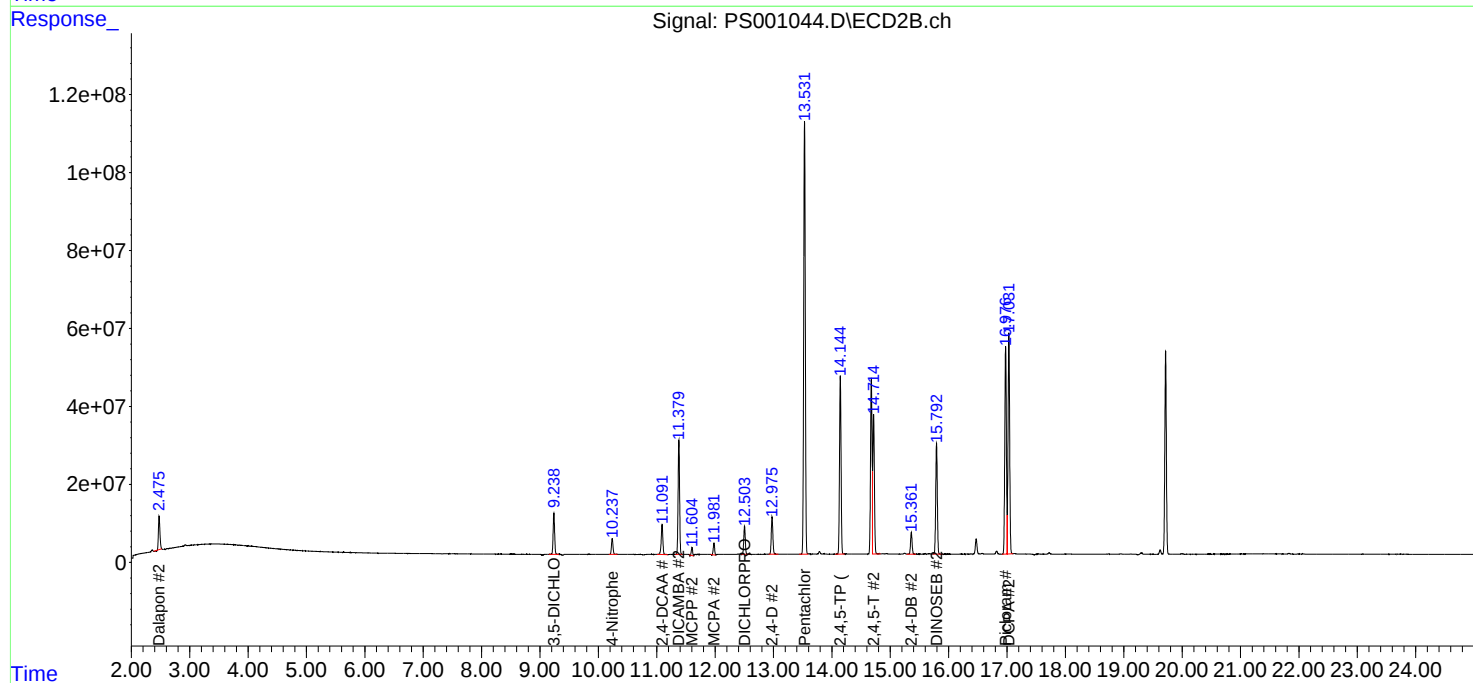
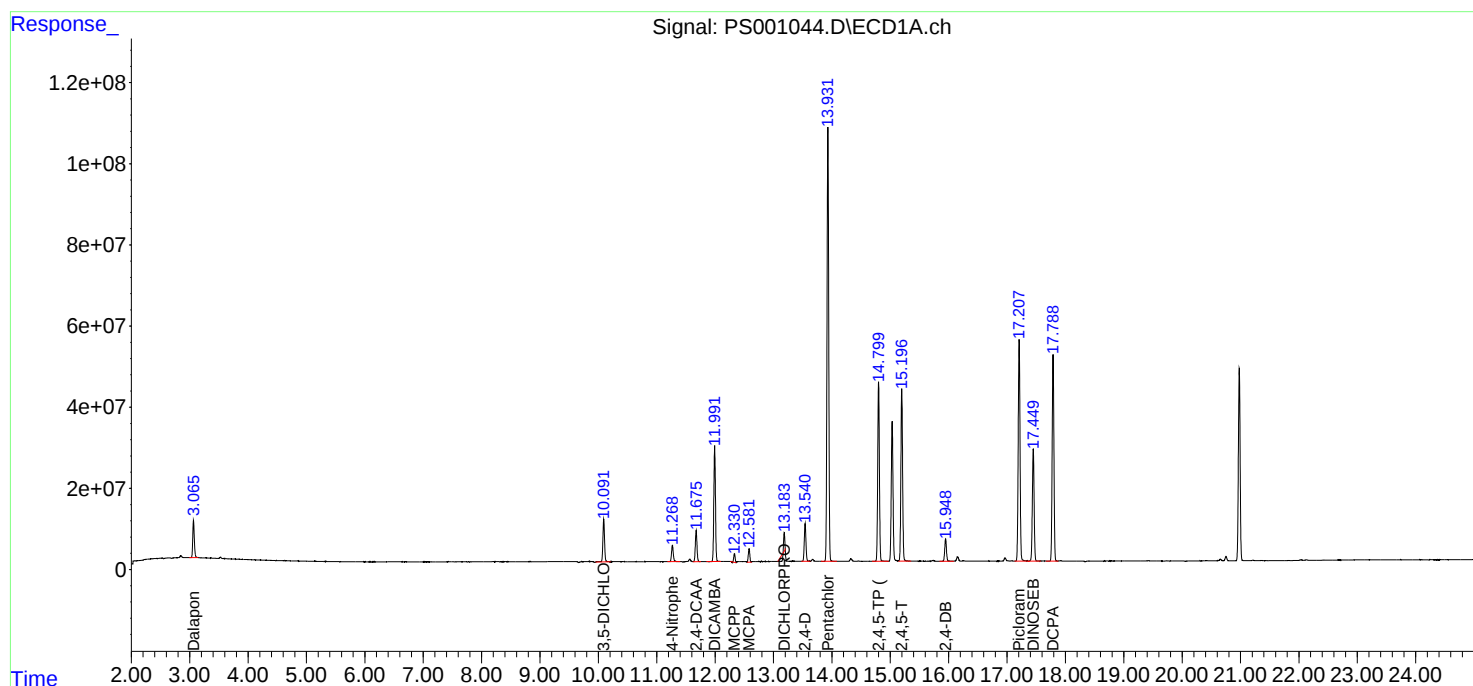
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

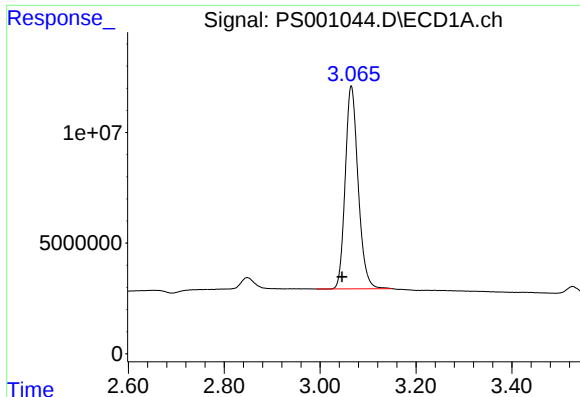
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
Data File : PS001044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2018 03:33
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 04:04:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 2018
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

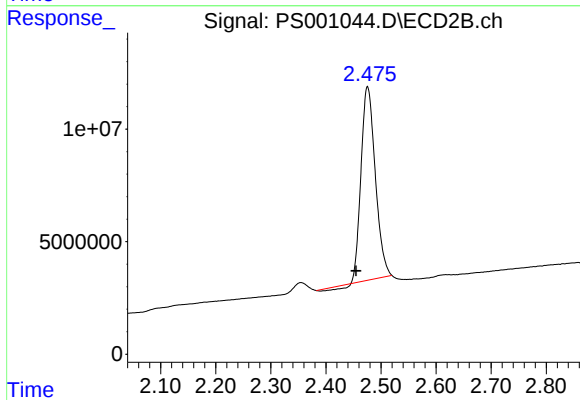




#1 Dalapon

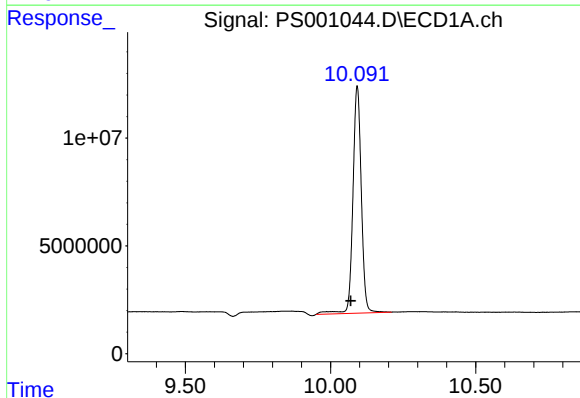
R.T.: 3.065 min
Delta R.T.: 0.019 min
Response: 171029717
Conc: 636.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



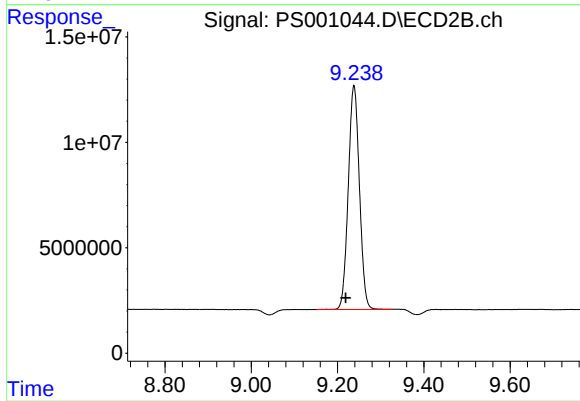
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: 0.021 min
Response: 152228630
Conc: 565.01 ng/ml



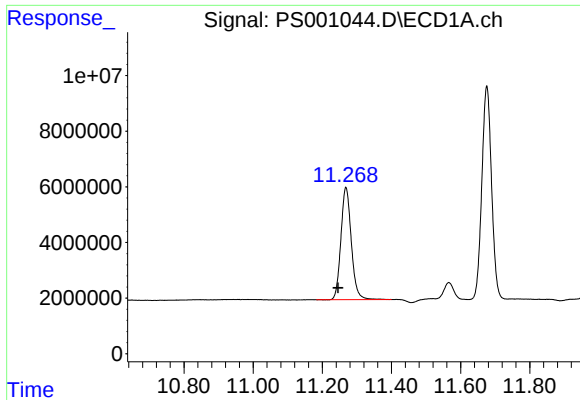
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.092 min
Delta R.T.: 0.022 min
Response: 212035211
Conc: 707.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

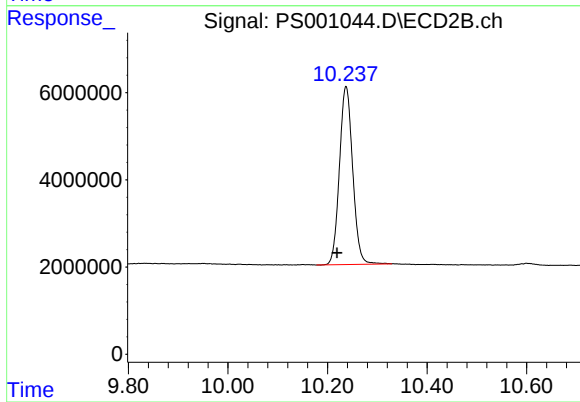
R.T.: 9.238 min
Delta R.T.: 0.019 min
Response: 190333674
Conc: 647.06 ng/ml



#3 4-Nitrophenol

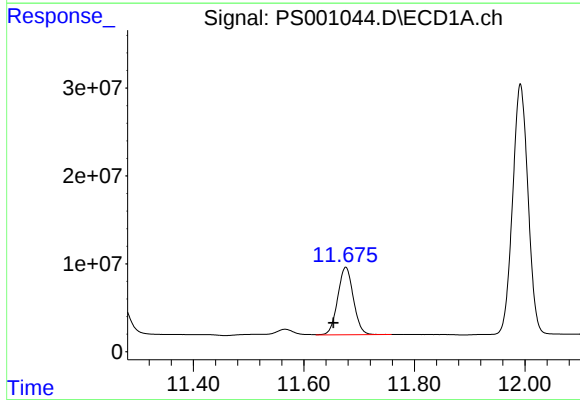
R.T.: 11.268 min
Delta R.T.: 0.022 min
Response: 84428615
Conc: 615.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



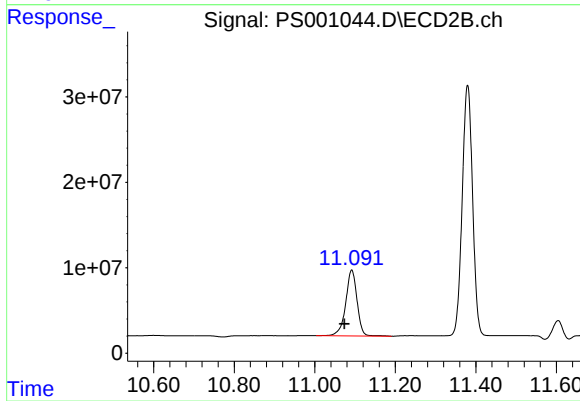
#3 4-Nitrophenol

R.T.: 10.237 min
Delta R.T.: 0.018 min
Response: 75288741
Conc: 623.95 ng/ml



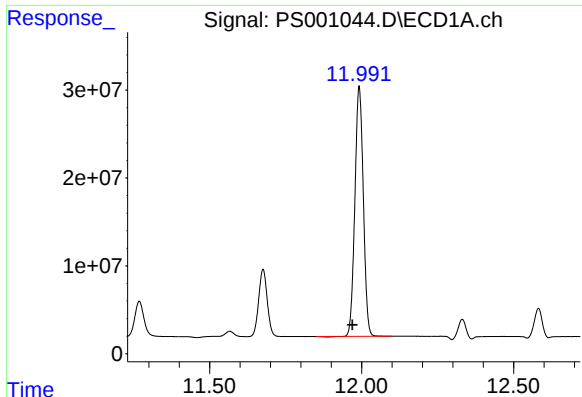
#4 2,4-DCAA

R.T.: 11.676 min
Delta R.T.: 0.022 min
Response: 150901204
Conc: 731.39 ng/ml



#4 2,4-DCAA

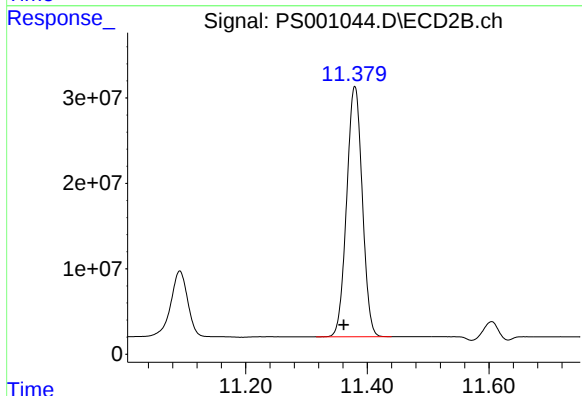
R.T.: 11.092 min
Delta R.T.: 0.018 min
Response: 151560865
Conc: 695.88 ng/ml



#5 DICAMBA

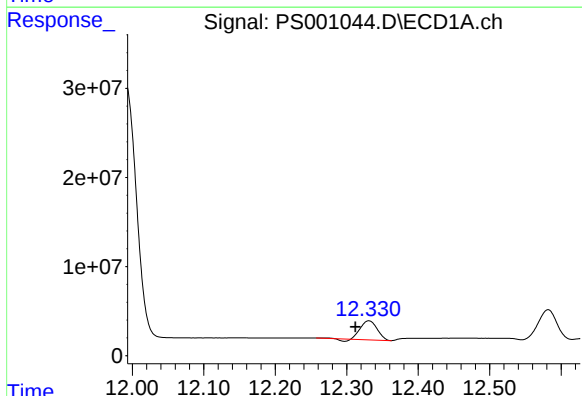
R.T.: 11.992 min
Delta R.T.: 0.022 min
Response: 548423312
Conc: 696.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



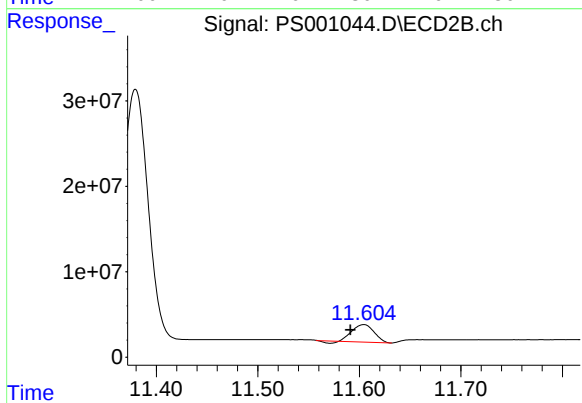
#5 DICAMBA

R.T.: 11.380 min
Delta R.T.: 0.018 min
Response: 522867639
Conc: 666.12 ng/ml



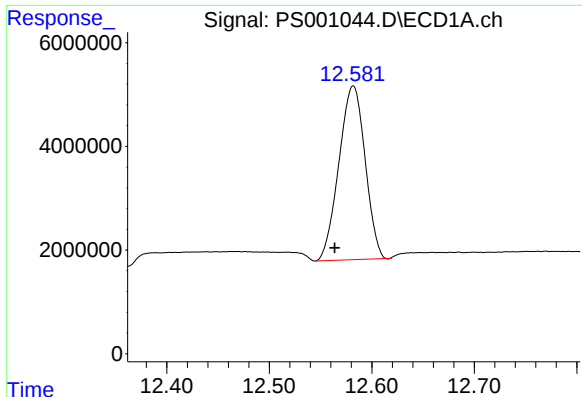
#6 MCP

R.T.: 12.331 min
Delta R.T.: 0.019 min
Response: 33612816
Conc: 61.19 ug/ml



#6 MCP

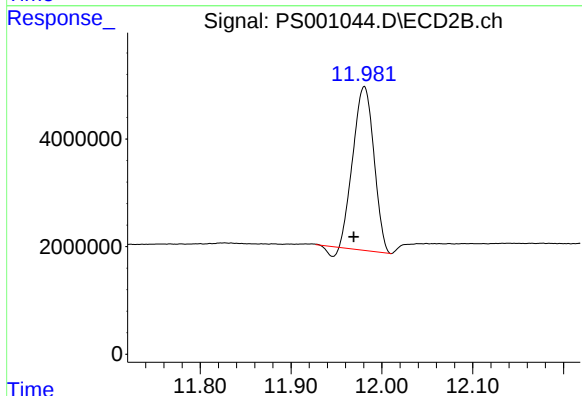
R.T.: 11.605 min
Delta R.T.: 0.013 min
Response: 29812381
Conc: 57.01 ug/ml



#7 MCPA

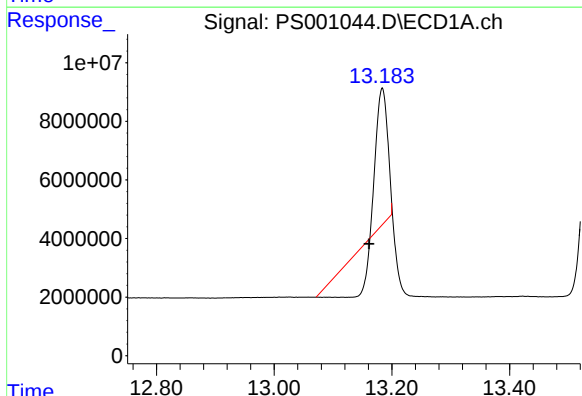
R.T.: 12.582 min
Delta R.T.: 0.018 min
Response: 59443946
Conc: 65.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



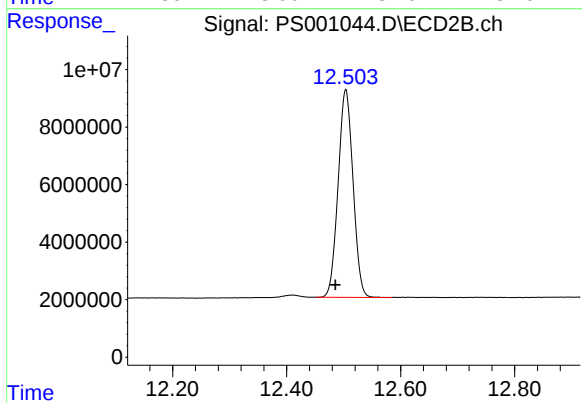
#7 MCPA

R.T.: 11.981 min
Delta R.T.: 0.011 min
Response: 47902734
Conc: 61.63 ug/ml



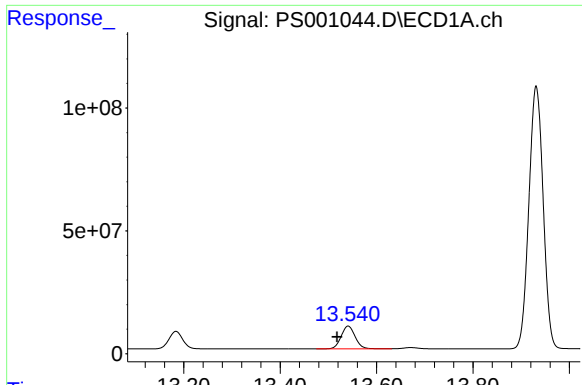
#8 DICHLORPROP

R.T.: 13.184 min
Delta R.T.: 0.022 min
Response: 20965154
Conc: 104.01 ng/ml



#8 DICHLORPROP

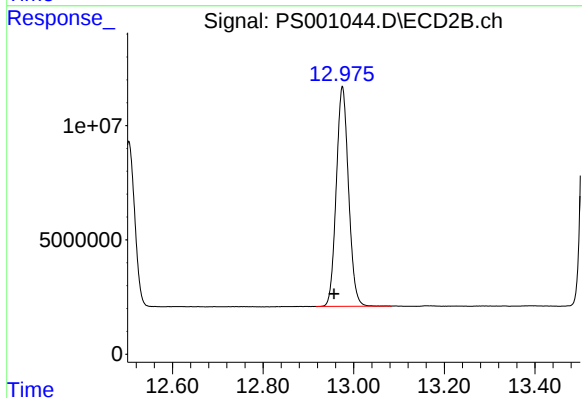
R.T.: 12.504 min
Delta R.T.: 0.018 min
Response: 131071526
Conc: 648.94 ng/ml



#9 2,4-D

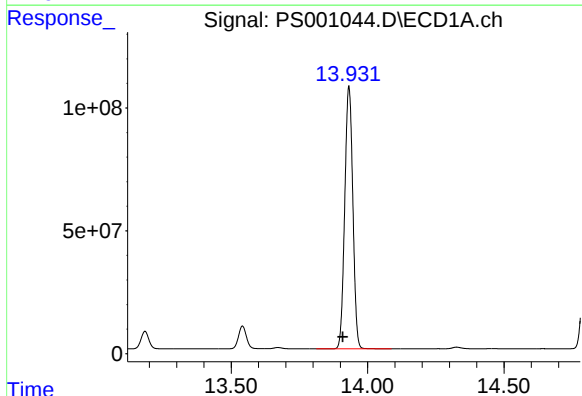
R.T.: 13.541 min
Delta R.T.: 0.023 min
Response: 186794725
Conc: 686.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



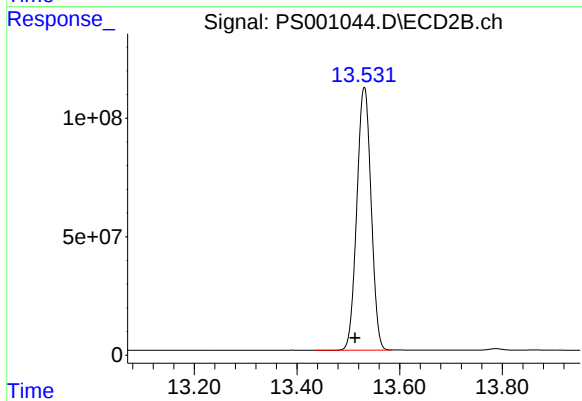
#9 2,4-D

R.T.: 12.975 min
Delta R.T.: 0.018 min
Response: 180667660
Conc: 652.32 ng/ml



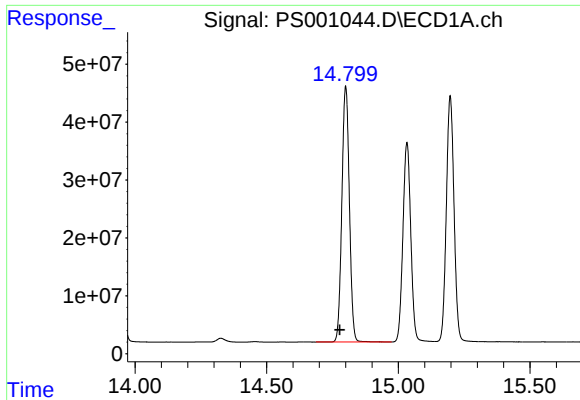
#10 Pentachlorophenol

R.T.: 13.931 min
Delta R.T.: 0.023 min
Response: 2197160602
Conc: 723.44 ng/ml



#10 Pentachlorophenol

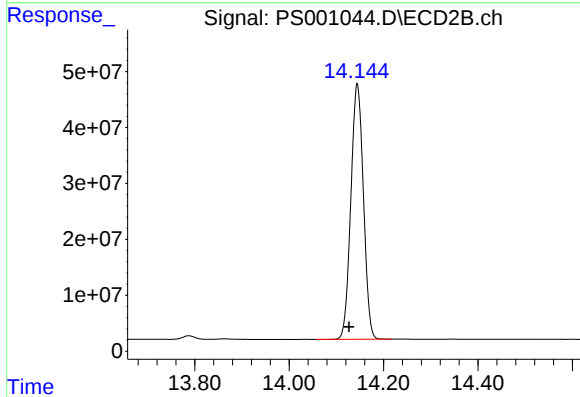
R.T.: 13.531 min
Delta R.T.: 0.018 min
Response: 2143163915
Conc: 682.86 ng/ml



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

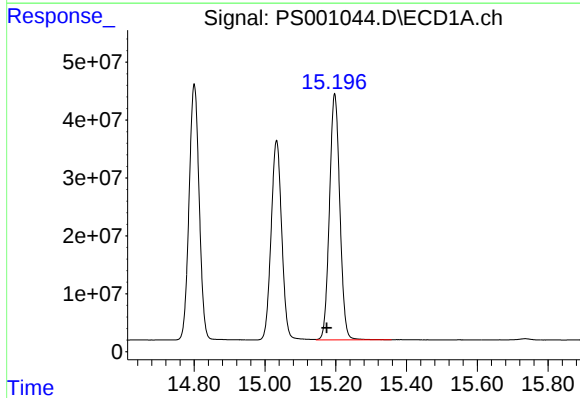
R.T.: 14.800 min
Delta R.T.: 0.023 min
Response: 874409907
Conc: 715.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



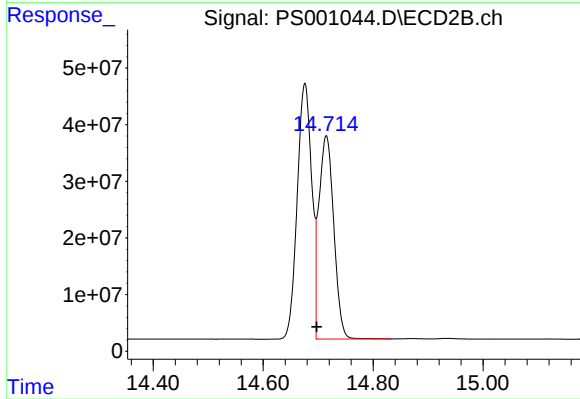
#11 2,4,5-TP (SILVEX)

R.T.: 14.144 min
Delta R.T.: 0.018 min
Response: 842734892
Conc: 671.54 ng/ml



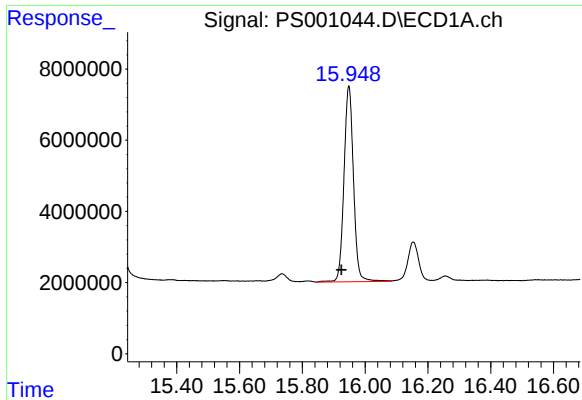
#12 2,4,5-T

R.T.: 15.197 min
Delta R.T.: 0.023 min
Response: 862613453
Conc: 708.38 ng/ml



#12 2,4,5-T

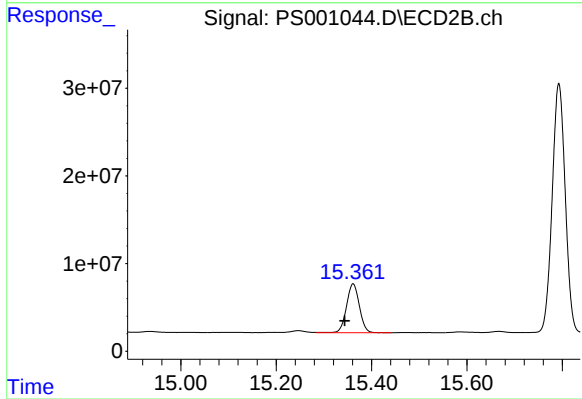
R.T.: 14.715 min
Delta R.T.: 0.017 min
Response: 671742026
Conc: 649.22 ng/ml



#13 2,4-DB

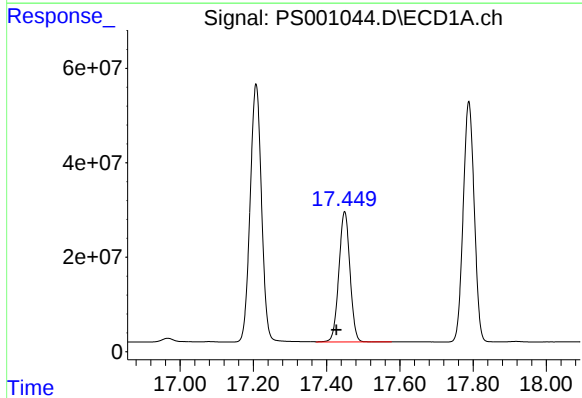
R.T.: 15.948 min
Delta R.T.: 0.023 min
Response: 115854237
Conc: 715.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



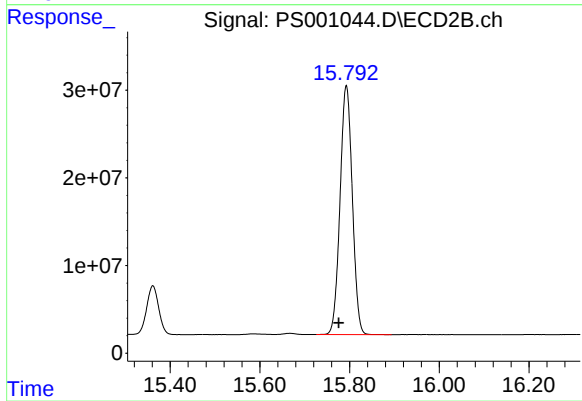
#13 2,4-DB

R.T.: 15.361 min
Delta R.T.: 0.018 min
Response: 104210911
Conc: 680.32 ng/ml



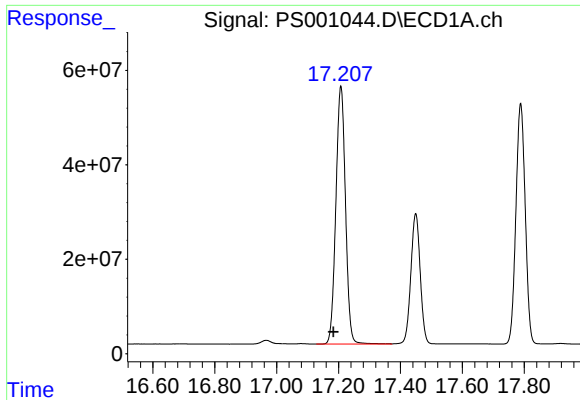
#14 DINOSEB

R.T.: 17.449 min
Delta R.T.: 0.022 min
Response: 579813778
Conc: 670.43 ng/ml



#14 DINOSEB

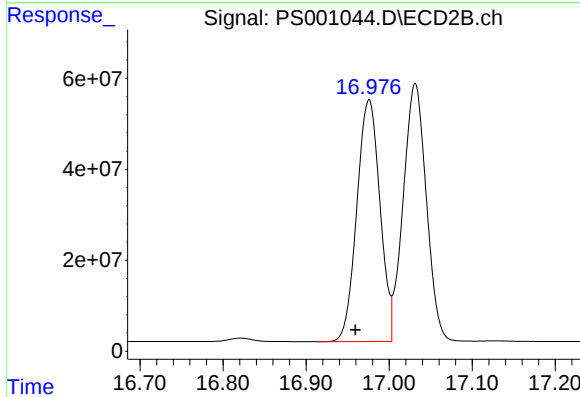
R.T.: 15.793 min
Delta R.T.: 0.017 min
Response: 540192949
Conc: 645.02 ng/ml



#15 Picloram

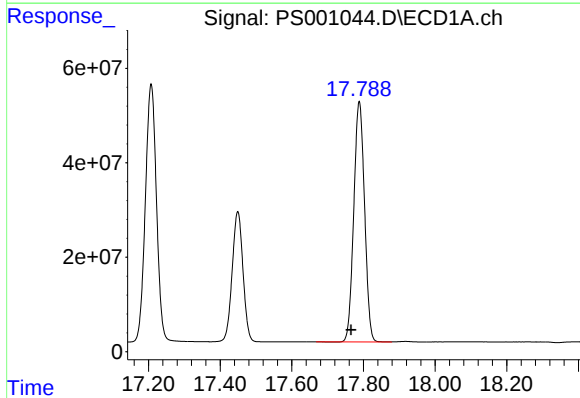
R.T.: 17.207 min
Delta R.T.: 0.024 min
Response: 1177311773
Conc: 650.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



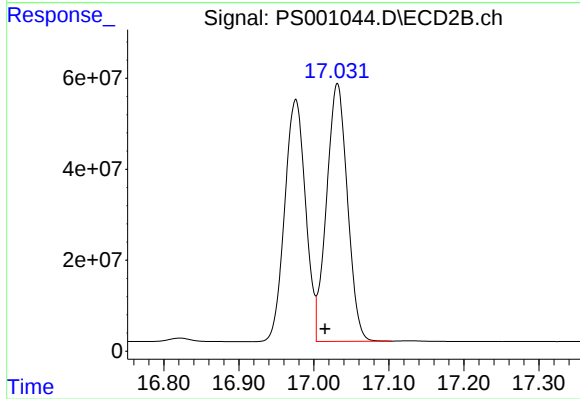
#15 Picloram

R.T.: 16.976 min
Delta R.T.: 0.017 min
Response: 1029097760
Conc: 675.85 ng/ml



#16 DCPA

R.T.: 17.788 min
Delta R.T.: 0.022 min
Response: 1061599822
Conc: 729.21 ng/ml



#16 DCPA

R.T.: 17.031 min
Delta R.T.: 0.016 min
Response: 1095648948
Conc: 637.32 ng/ml