

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 11:48
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 06:26:35 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	11.480	10.977	160.2E6	192.5E6	714.045	757.689
Target Compounds							
1) T	Dalapon	2.953	2.412	210.8E6	209.1E6	648.233	707.669m
2) T	3,5-DICHL...	9.903	9.127	219.1E6	223.5E6	665.616	708.247m
3) T	4-Nitroph...	11.070	10.122	95331232	90432031	677.306	721.158m
5) T	DICAMBA	11.792	11.262	587.3E6	635.7E6	677.561	712.787m
6) T	MCPD	12.133	11.490	44363069	44704083	69.618m	75.866
7) T	MCPA	12.384	11.866	69270322	66385824	66.005	76.586m
8) T	DICHLORPROP	12.982	12.386	154.8E6	166.9E6	666.878	718.566m
9) T	2,4-D	13.340	12.858	192.7E6	213.3E6	699.145	685.579
10) T	Pentachlo...	13.720	13.408	2136.2E6	2473.4E6	695.086	721.673m
11) T	2,4,5-TP ...	14.592	14.025	811.6E6	984.7E6	686.003	718.165
12) T	2,4,5-T	14.989	14.593	823.9E6	804.7E6	690.168	728.704m
13) T	2,4-DB	15.736	15.241	112.7E6	118.1E6	692.257	713.263
14) T	DINOSEB	17.225	15.671	569.1E6	673.7E6	682.659m	710.764m
15) T	Picloram	16.986	16.852	1208.5E6	1222.6E6	694.076	718.869
16) T	DCPA	17.566	16.907	1022.9E6	1341.8E6	695.112	727.471

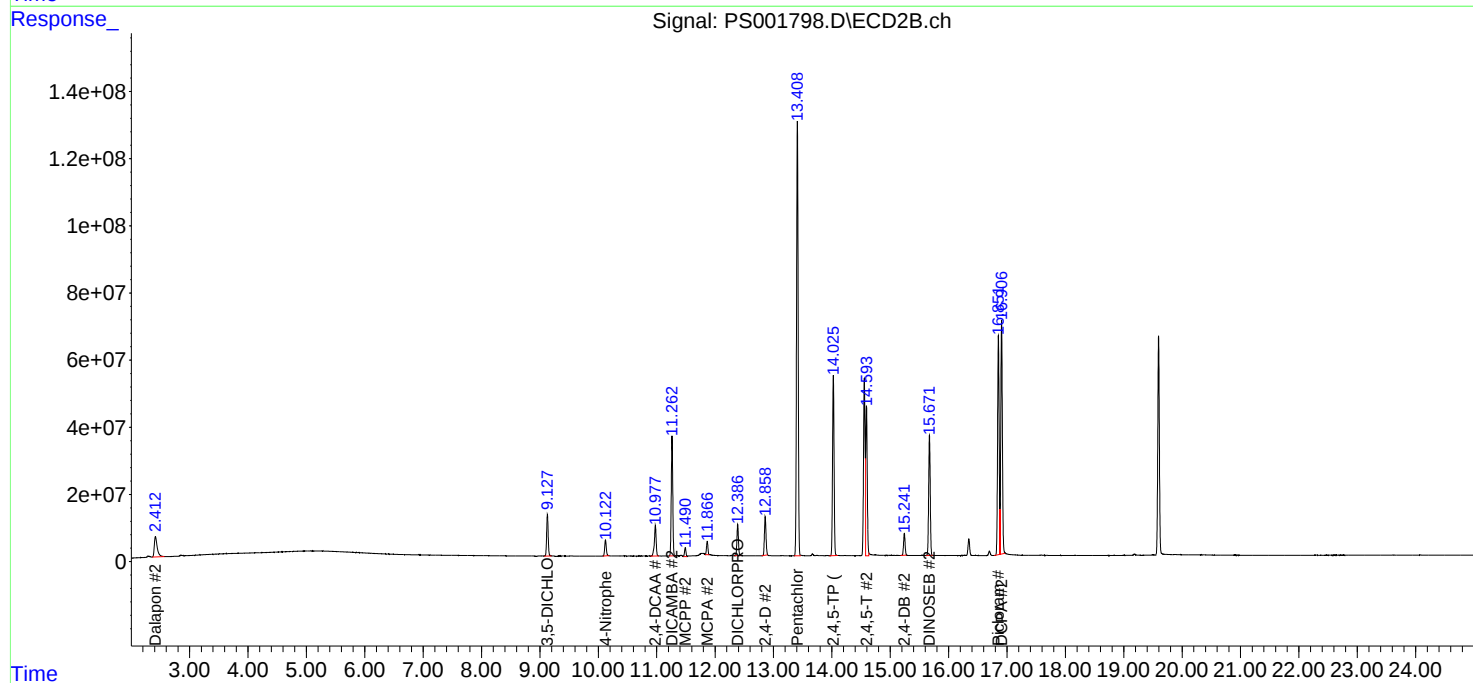
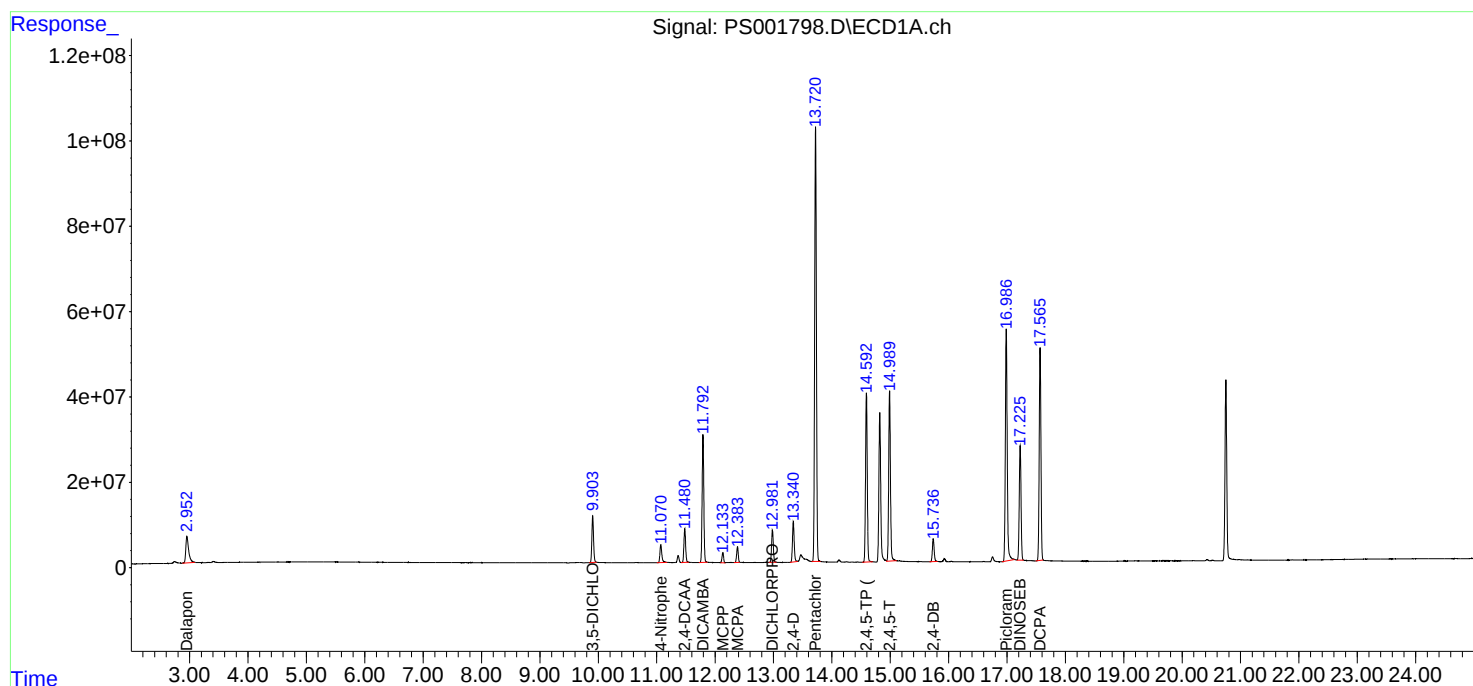
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

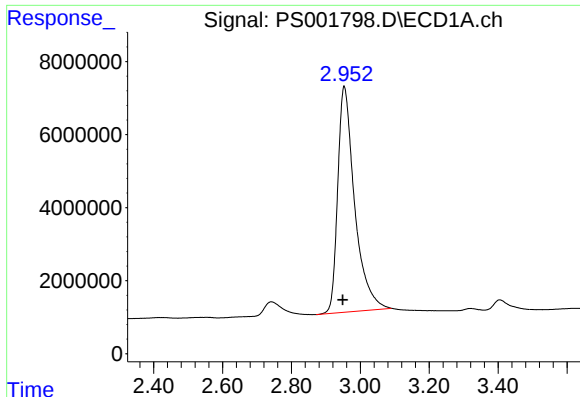
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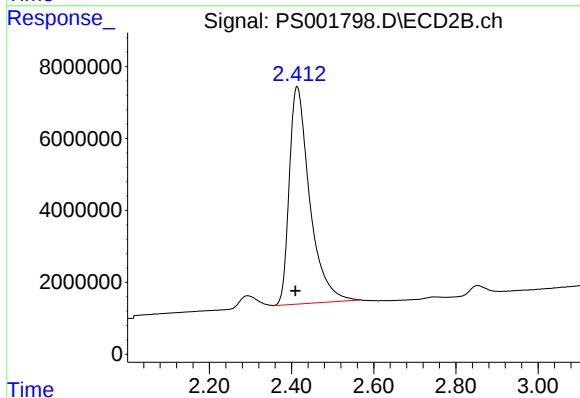




#1 Dalapon

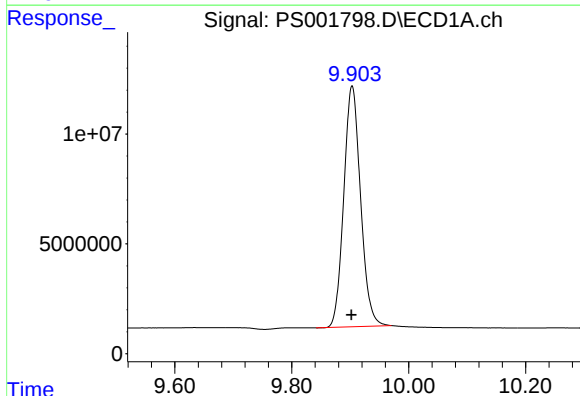
R.T.: 2.953 min
Delta R.T.: 0.004 min
Response: 210784398
Conc: 648.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



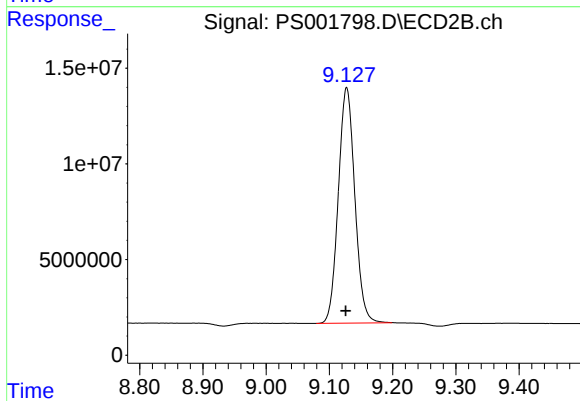
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: 0.003 min
Response: 209057360
Conc: 707.67 ng/ml m



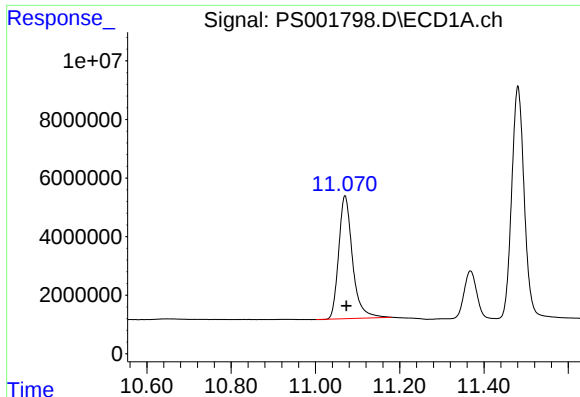
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.903 min
Delta R.T.: 0.001 min
Response: 219076066
Conc: 665.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

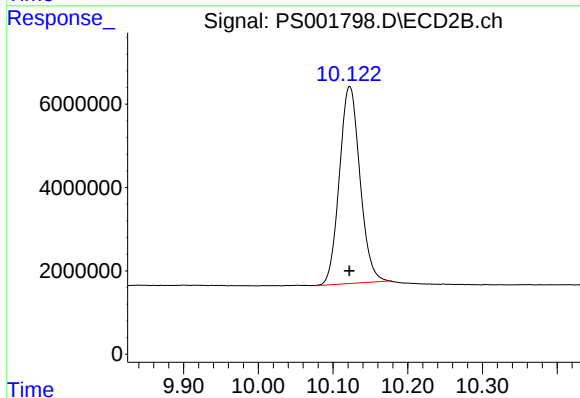
R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 223546380
Conc: 708.25 ng/ml m



#3 4-Nitrophenol

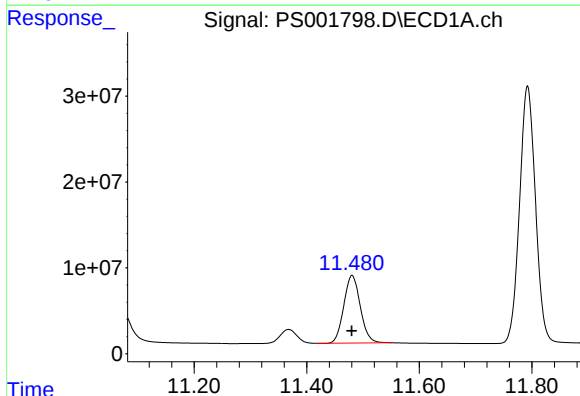
R.T.: 11.070 min
Delta R.T.: -0.004 min
Response: 95331232
Conc: 677.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



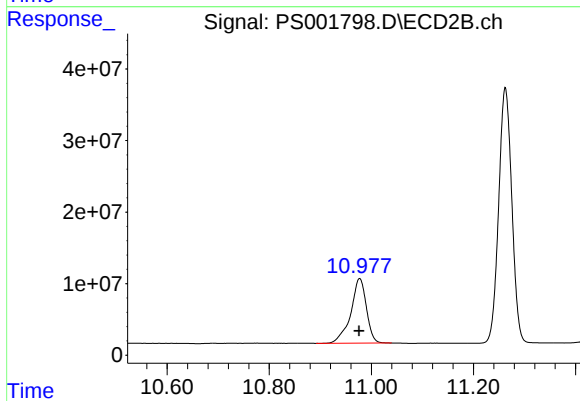
#3 4-Nitrophenol

R.T.: 10.122 min
Delta R.T.: 0.000 min
Response: 90432031
Conc: 721.16 ng/ml m



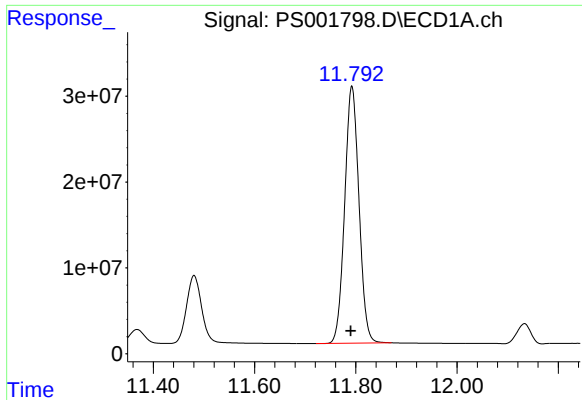
#4 2,4-DCAA

R.T.: 11.480 min
Delta R.T.: 0.000 min
Response: 160171468
Conc: 714.05 ng/ml



#4 2,4-DCAA

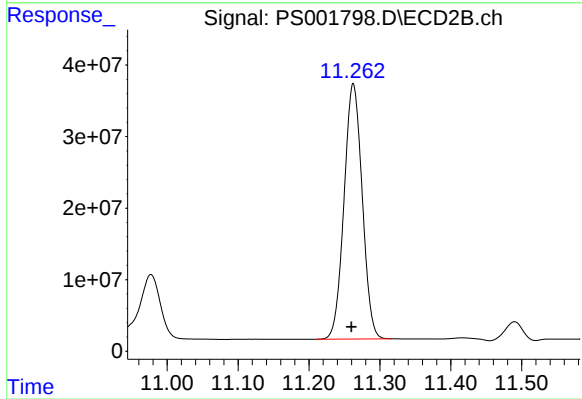
R.T.: 10.977 min
Delta R.T.: 0.001 min
Response: 192465699
Conc: 757.69 ng/ml



#5 DICAMBA

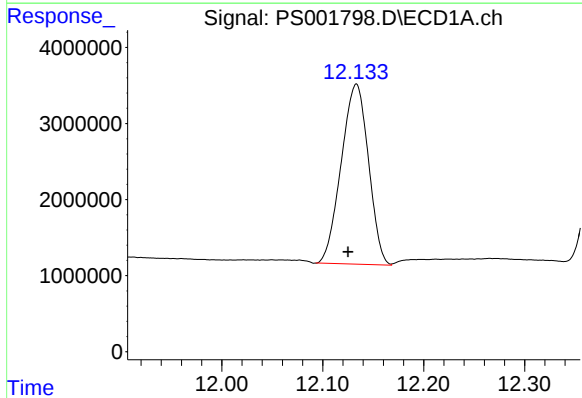
R.T.: 11.792 min
Delta R.T.: 0.002 min
Response: 587250894
Conc: 677.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



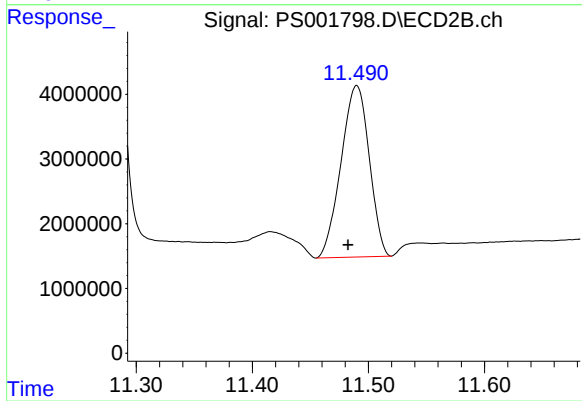
#5 DICAMBA

R.T.: 11.262 min
Delta R.T.: 0.002 min
Response: 635721224
Conc: 712.79 ng/ml m



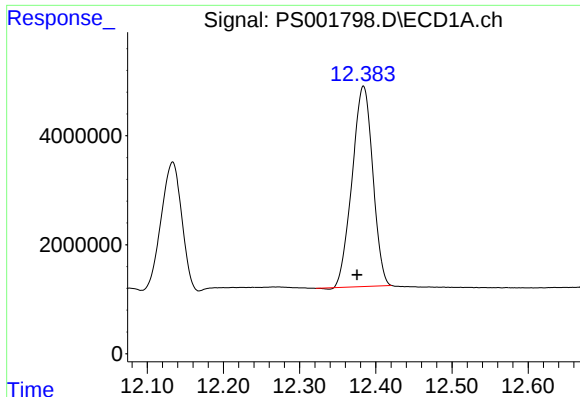
#6 MCP

R.T.: 12.133 min
Delta R.T.: 0.008 min
Response: 44363069
Conc: 69.62 ug/ml m



#6 MCP

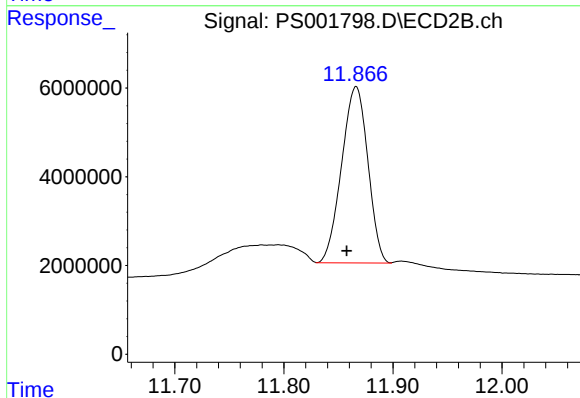
R.T.: 11.490 min
Delta R.T.: 0.007 min
Response: 44704083
Conc: 75.87 ug/ml



#7 MCPA

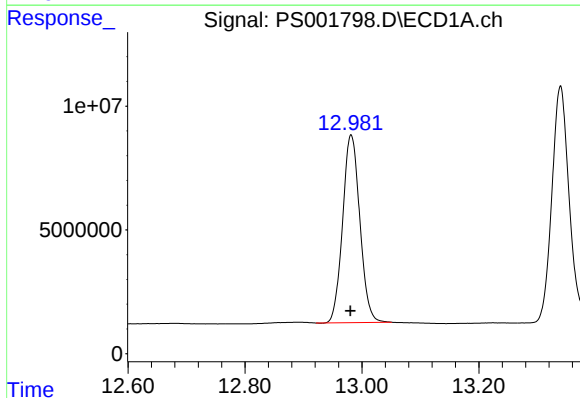
R.T.: 12.384 min
Delta R.T.: 0.008 min
Response: 69270322
Conc: 66.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



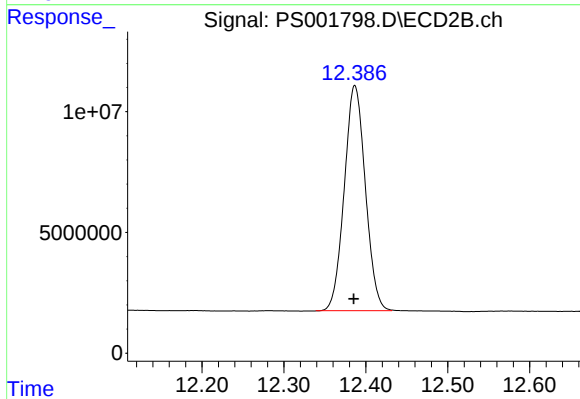
#7 MCPA

R.T.: 11.866 min
Delta R.T.: 0.008 min
Response: 66385824
Conc: 76.59 ug/ml m



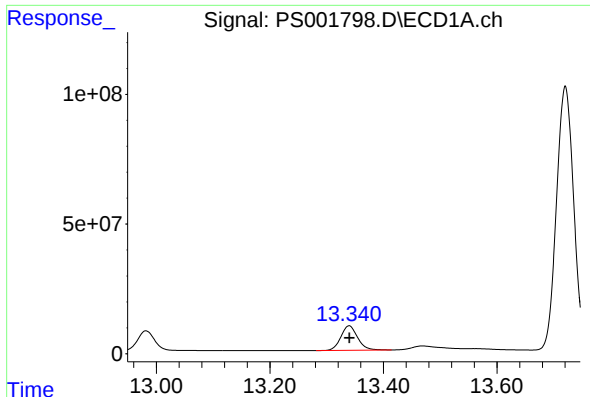
#8 DICHLORPROP

R.T.: 12.982 min
Delta R.T.: 0.000 min
Response: 154759151
Conc: 666.88 ng/ml



#8 DICHLORPROP

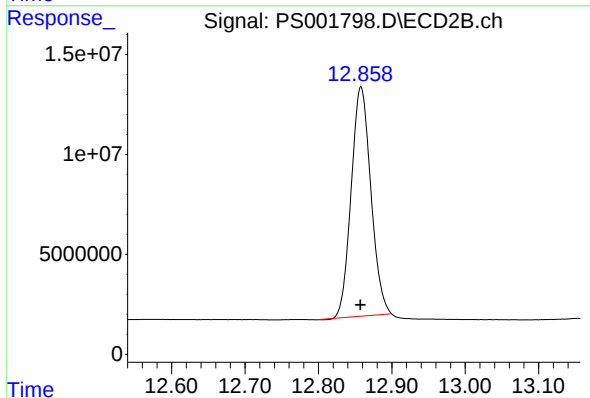
R.T.: 12.386 min
Delta R.T.: 0.000 min
Response: 166904348
Conc: 718.57 ng/ml m



#9 2,4-D

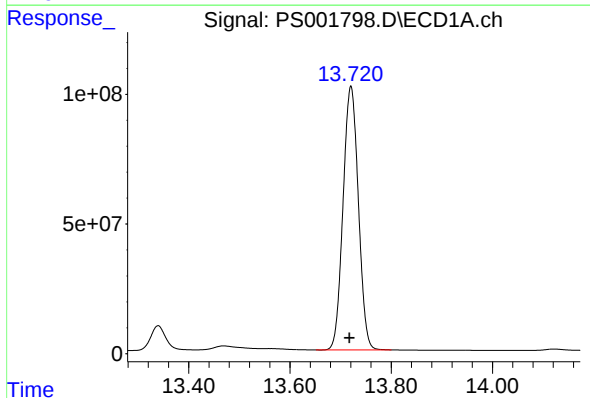
R.T.: 13.340 min
Delta R.T.: 0.000 min
Response: 192700276
Conc: 699.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



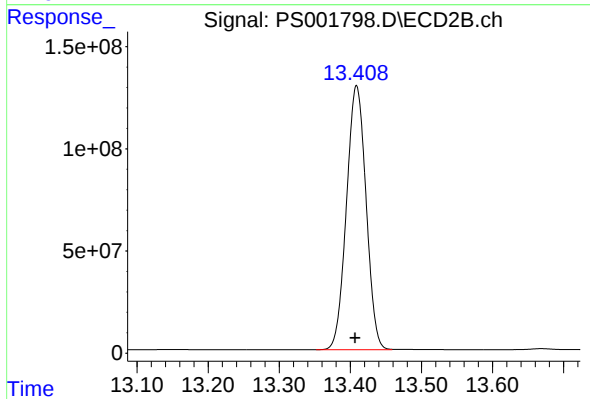
#9 2,4-D

R.T.: 12.858 min
Delta R.T.: 0.000 min
Response: 213287823
Conc: 685.58 ng/ml



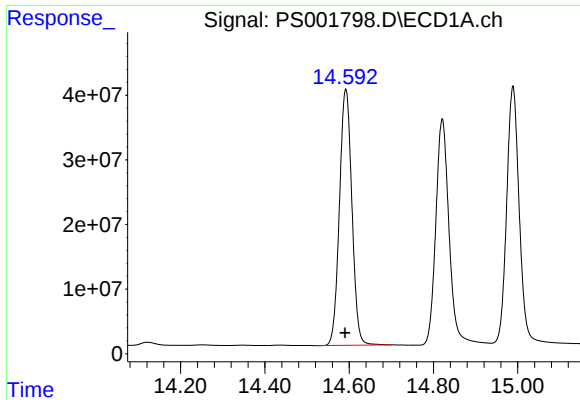
#10 Pentachlorophenol

R.T.: 13.720 min
Delta R.T.: 0.003 min
Response: 2136169636
Conc: 695.09 ng/ml



#10 Pentachlorophenol

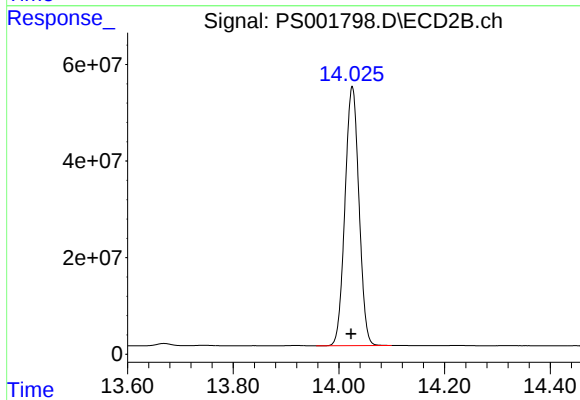
R.T.: 13.408 min
Delta R.T.: 0.002 min
Response: 2473438306
Conc: 721.67 ng/ml m



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

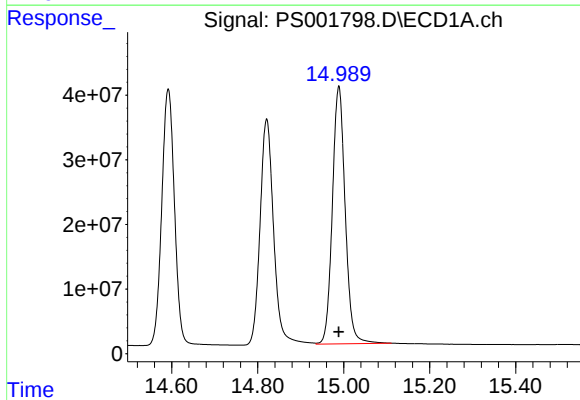
R.T.: 14.592 min
Delta R.T.: 0.002 min
Response: 811583638
Conc: 686.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



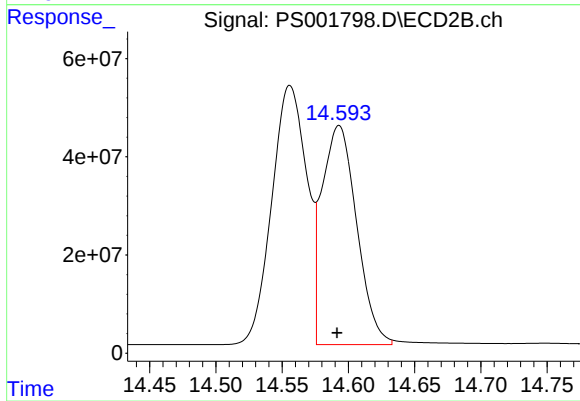
#11 2,4,5-TP (SILVEX)

R.T.: 14.025 min
Delta R.T.: 0.002 min
Response: 984695880
Conc: 718.17 ng/ml



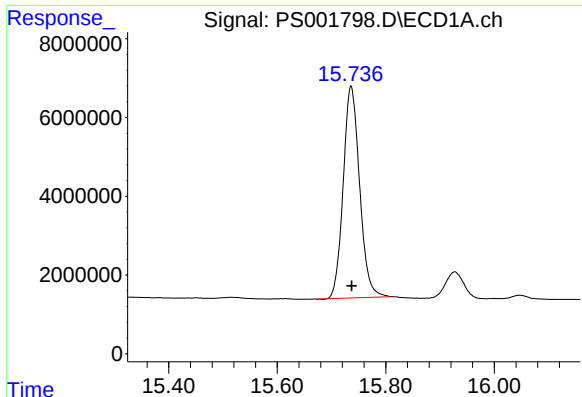
#12 2,4,5-T

R.T.: 14.989 min
Delta R.T.: 0.000 min
Response: 823900955
Conc: 690.17 ng/ml



#12 2,4,5-T

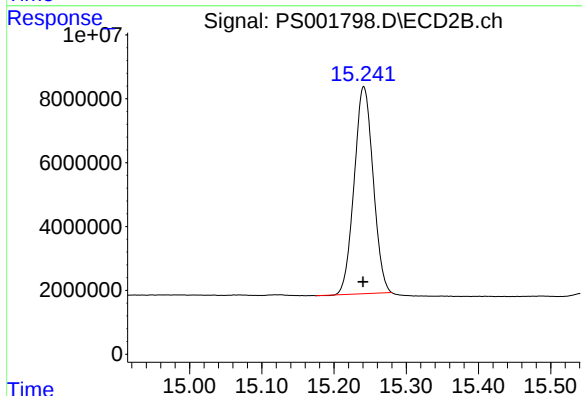
R.T.: 14.593 min
Delta R.T.: 0.001 min
Response: 804703206
Conc: 728.70 ng/ml m



#13 2,4-DB

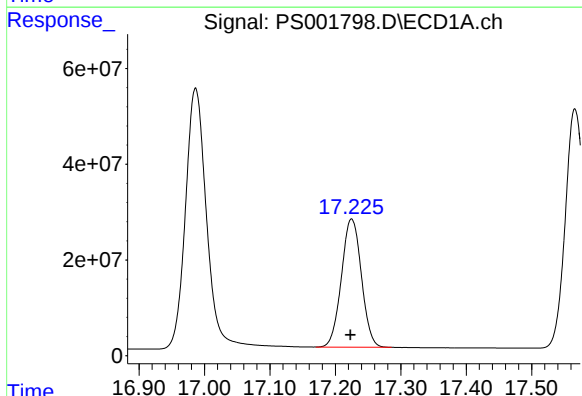
R.T.: 15.736 min
Delta R.T.: -0.001 min
Response: 112735991
Conc: 692.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



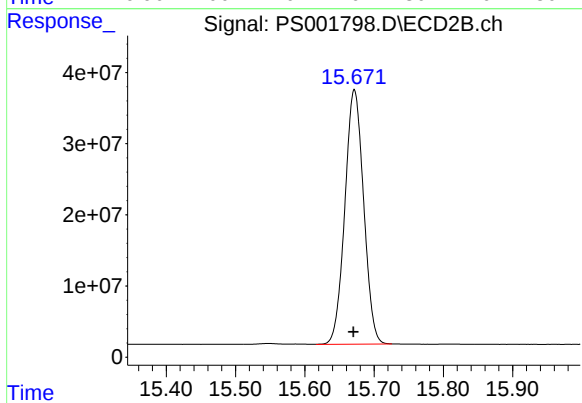
#13 2,4-DB

R.T.: 15.241 min
Delta R.T.: 0.000 min
Response: 118059970
Conc: 713.26 ng/ml



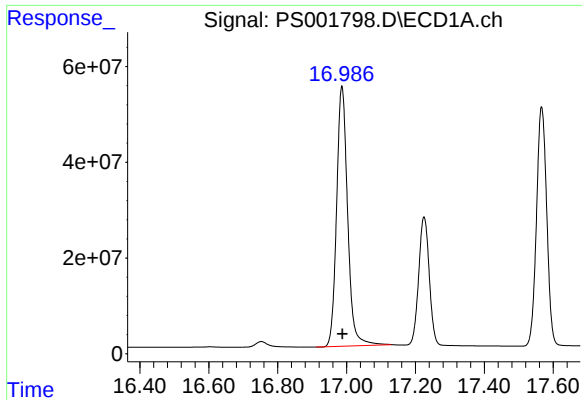
#14 DINOSEB

R.T.: 17.225 min
Delta R.T.: 0.001 min
Response: 569064426
Conc: 682.66 ng/ml m



#14 DINOSEB

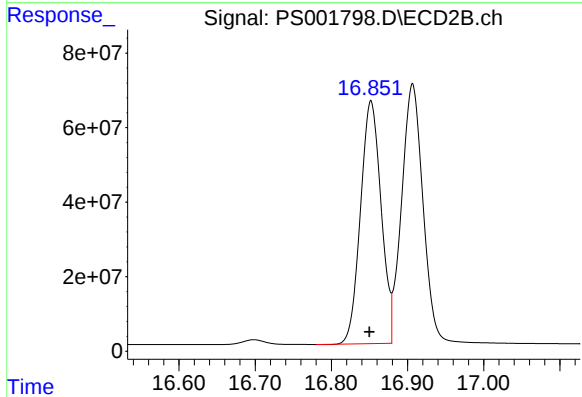
R.T.: 15.671 min
Delta R.T.: 0.001 min
Response: 673672237
Conc: 710.76 ng/ml m



#15 Picloram

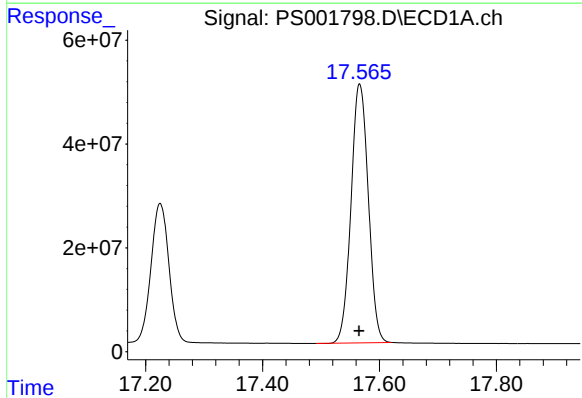
R.T.: 16.986 min
Delta R.T.: -0.002 min
Response: 1208526040
Conc: 694.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



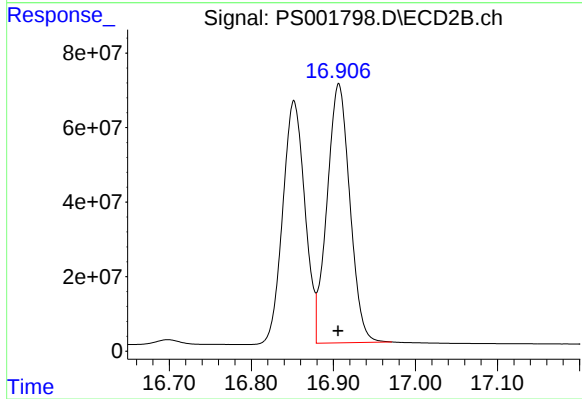
#15 Picloram

R.T.: 16.852 min
Delta R.T.: 0.002 min
Response: 1222609904
Conc: 718.87 ng/ml



#16 DCPA

R.T.: 17.566 min
Delta R.T.: 0.001 min
Response: 1022862079
Conc: 695.11 ng/ml



#16 DCPA

R.T.: 16.907 min
Delta R.T.: 0.000 min
Response: 1341767281
Conc: 727.47 ng/ml