

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071218\
 Data File : PS001003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 03:01
 Operator : UA
 Sample : J3879-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:57:27 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	11.638	11.052	34381324	52670136	166.641	241.831 #
Target Compounds							
1) T	Dalapon	3.024	2.434	26870733	25595241	100.074	94.999
2) T	3,5-DICHL...	10.054	9.199	47711275	38405215	159.293	130.562
3) T	4-Nitroph...	11.231	10.198	21707559	23973636	158.265	198.679 #
5) T	DICAMBA	11.953	11.339	117.3E6	120.6E6	148.955	153.594
6) T	MCPD	12.291	11.611	7414861	5607320	13.499	10.724
7) T	MCPA	12.539	11.936	11448587	4352583	12.544	5.600 #
8) T	DICHLORPROP	13.146	12.464	35804482	33257410	177.632	164.659
9) T	2,4-D	13.503	12.936	45423204	46020424	166.881	166.163
10) T	Pentachlo...	13.893	13.491	599.7E6	564.8E6	197.458	179.969
11) T	2,4,5-TP ...	14.762	14.105	176.1E6	175.1E6	144.103	139.535
12) T	2,4,5-T	15.160	14.676	177.8E6	73754604	146.000	71.281 #
13) T	2,4-DB	15.911	15.321	73462259	24764973	453.795	161.672 #
14) T	DINOSEB	17.411	15.751	16234550	19065538	18.772	22.765
15) T	Picloram	17.170	16.936	215.2E6	136.7E6	118.800	89.761
16) T	DCPA	17.753	16.992	110.3E6	202.2E6	75.760	117.638 #

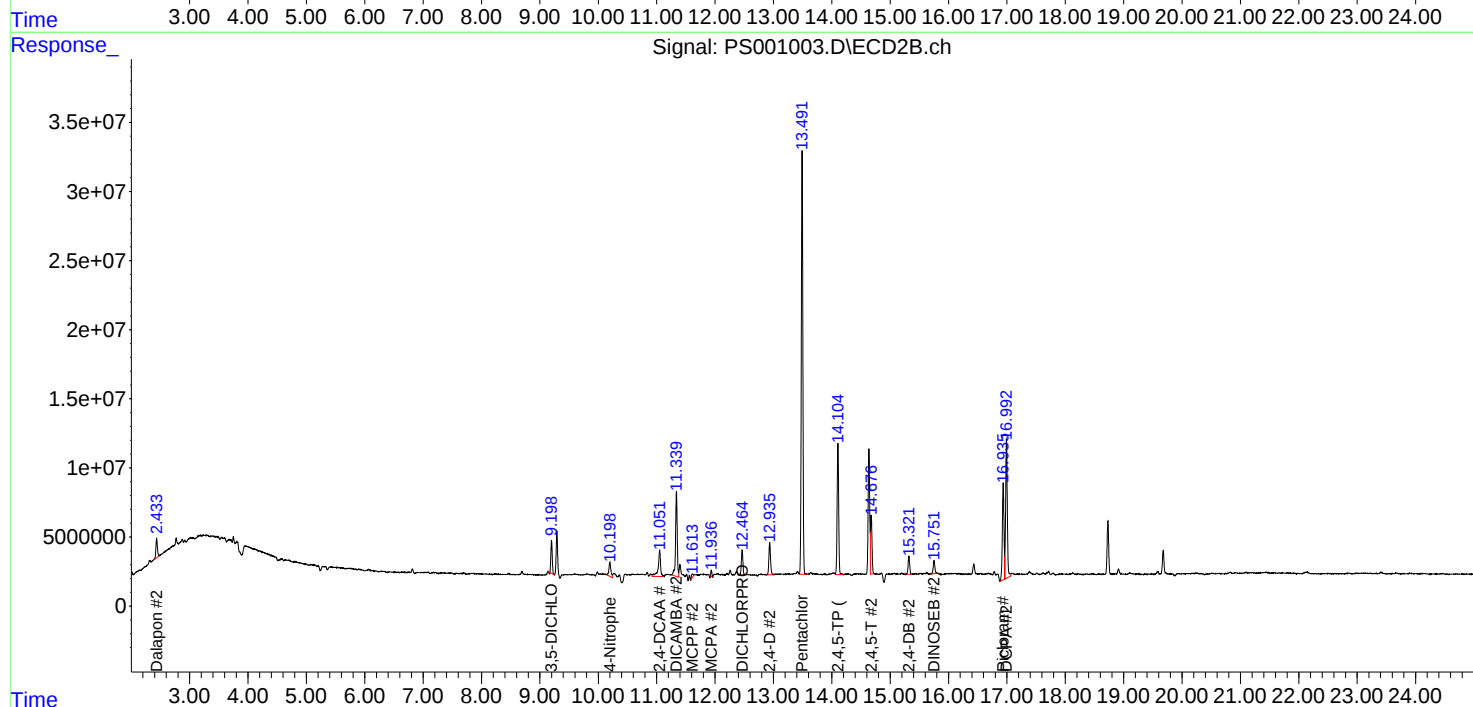
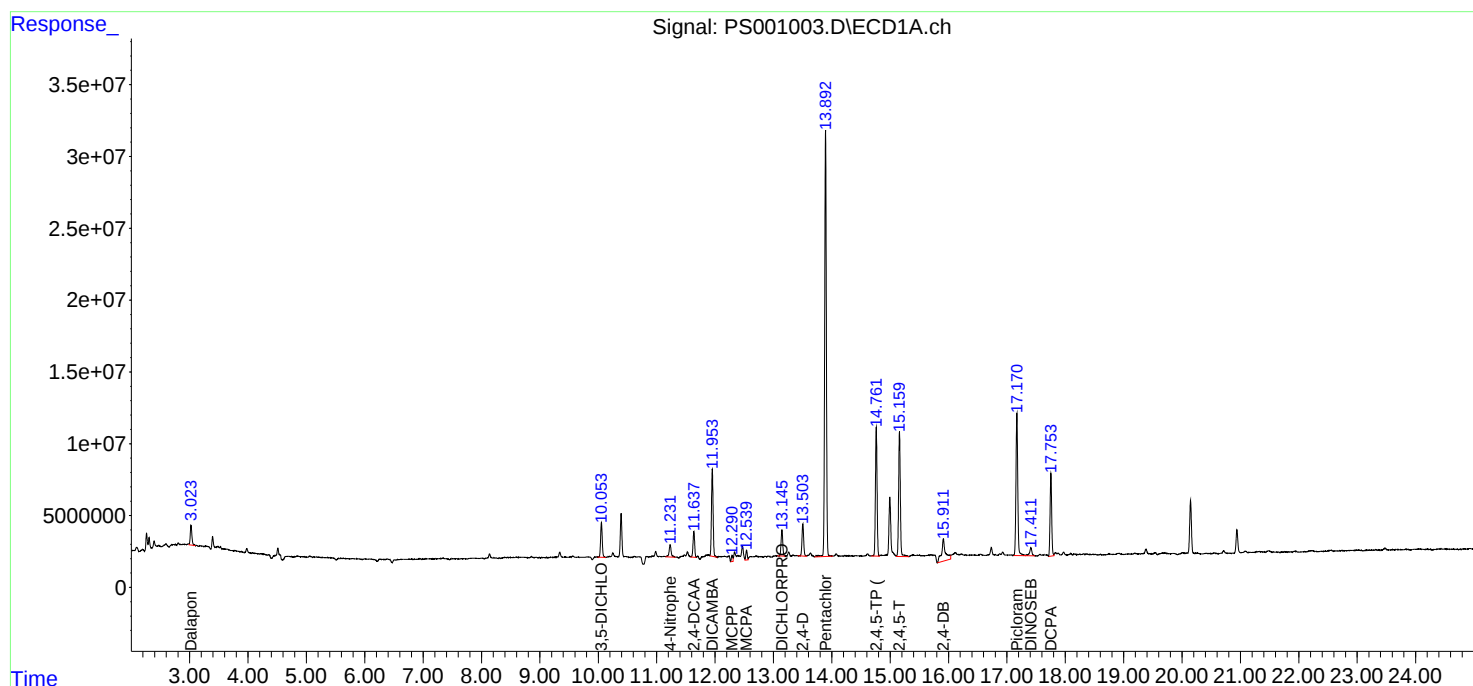
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

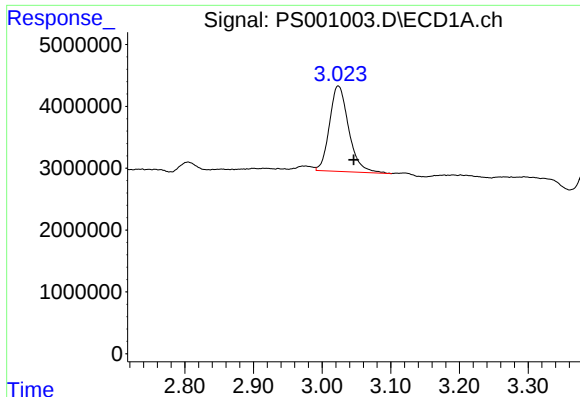
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071218\
Data File : PS001003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 03:01
Operator : UA
Sample : J3879-07MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:57:27 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

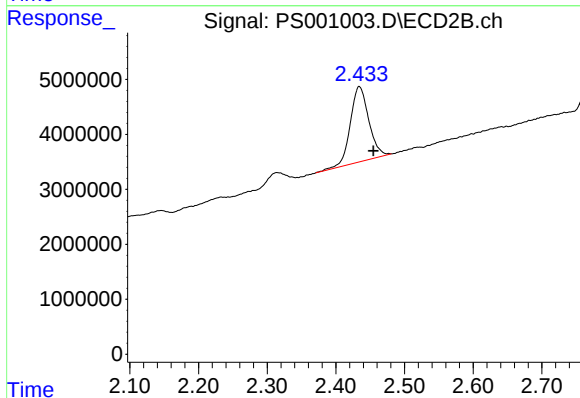




#1 Dalapon

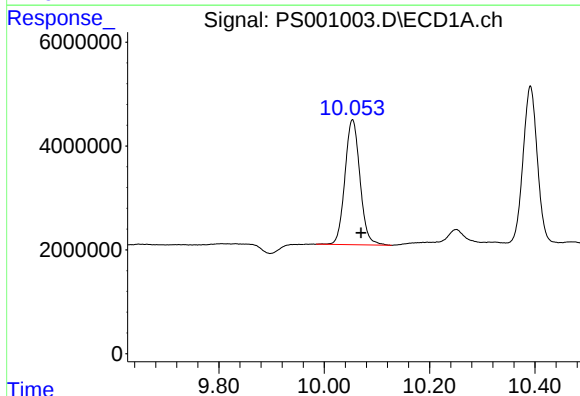
R.T.: 3.024 min
Delta R.T.: -0.022 min
Response: 26870733
Conc: 100.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



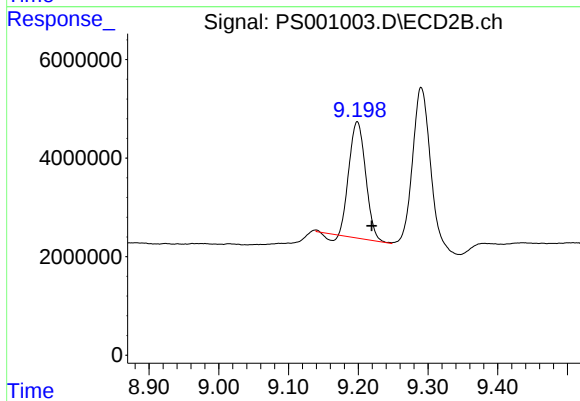
#1 Dalapon

R.T.: 2.434 min
Delta R.T.: -0.021 min
Response: 25595241
Conc: 95.00 ng/ml



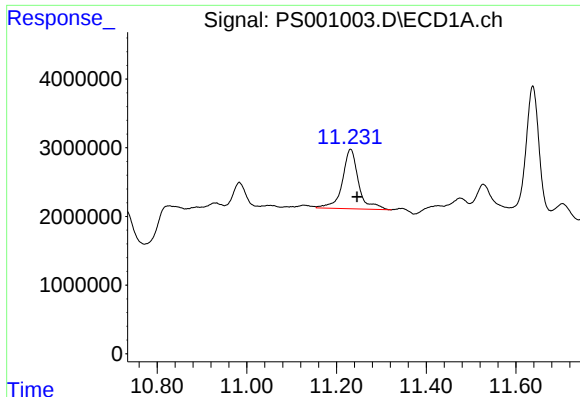
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.054 min
Delta R.T.: -0.016 min
Response: 47711275
Conc: 159.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

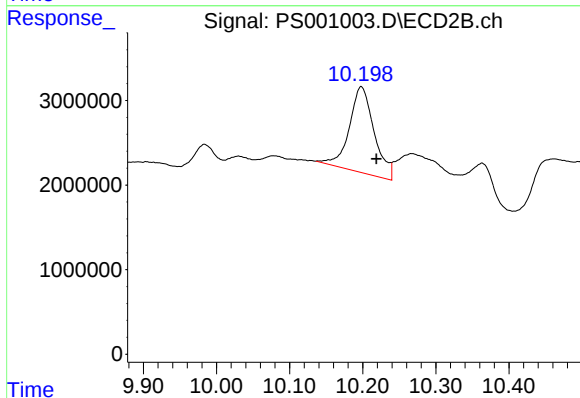
R.T.: 9.199 min
Delta R.T.: -0.021 min
Response: 38405215
Conc: 130.56 ng/ml



#3 4-Nitrophenol

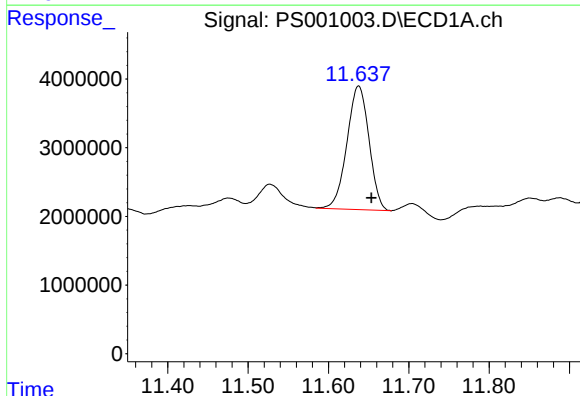
R.T.: 11.231 min
Delta R.T.: -0.015 min
Response: 21707559
Conc: 158.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



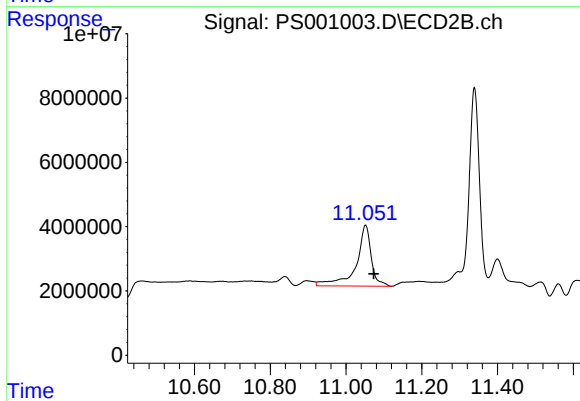
#3 4-Nitrophenol

R.T.: 10.198 min
Delta R.T.: -0.021 min
Response: 23973636
Conc: 198.68 ng/ml



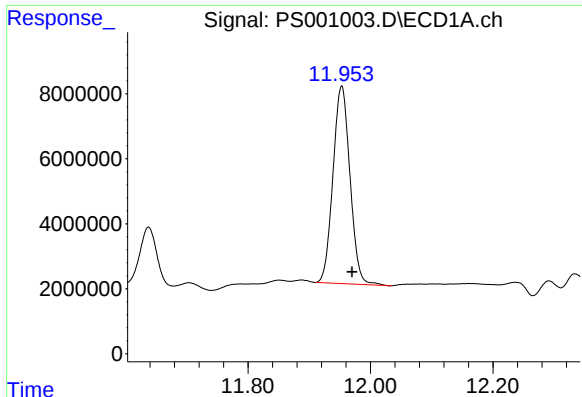
#4 2,4-DCAA

R.T.: 11.638 min
Delta R.T.: -0.016 min
Response: 34381324
Conc: 166.64 ng/ml



#4 2,4-DCAA

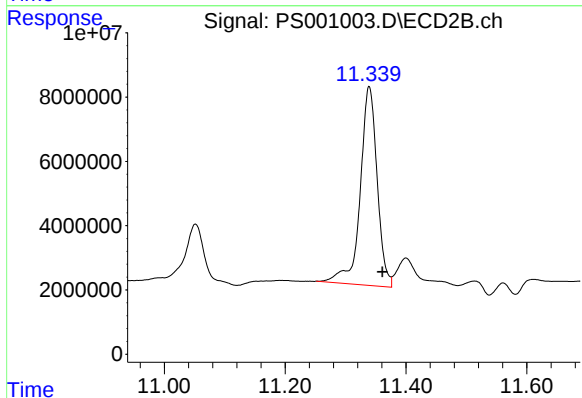
R.T.: 11.052 min
Delta R.T.: -0.022 min
Response: 52670136
Conc: 241.83 ng/ml



#5 DICAMBA

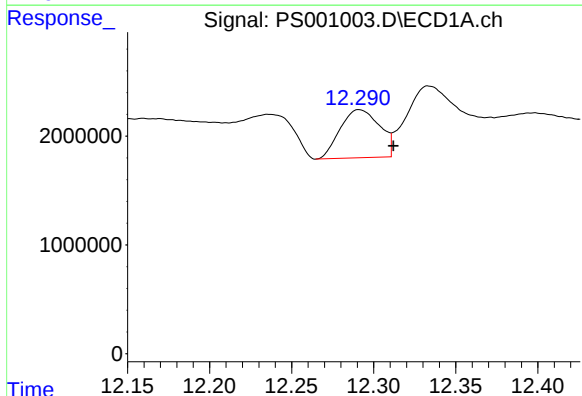
R.T.: 11.953 min
Delta R.T.: -0.017 min
Response: 117283287
Conc: 148.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



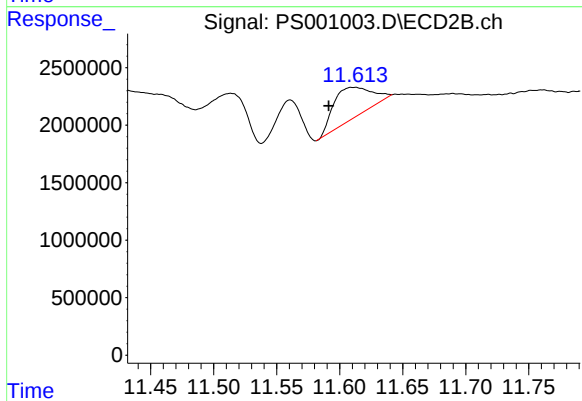
#5 DICAMBA

R.T.: 11.339 min
Delta R.T.: -0.022 min
Response: 120562044
Conc: 153.59 ng/ml



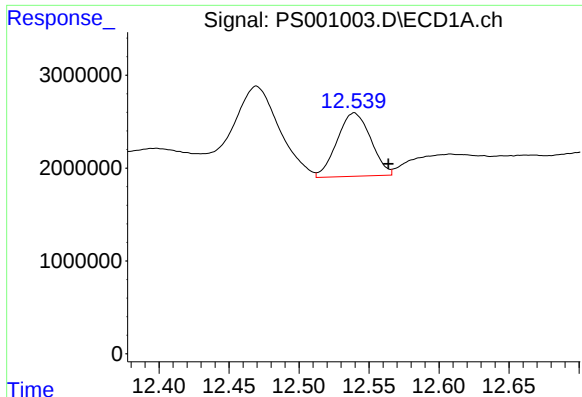
#6 MCP

R.T.: 12.291 min
Delta R.T.: -0.021 min
Response: 7414861
Conc: 13.50 ug/ml



#6 MCP

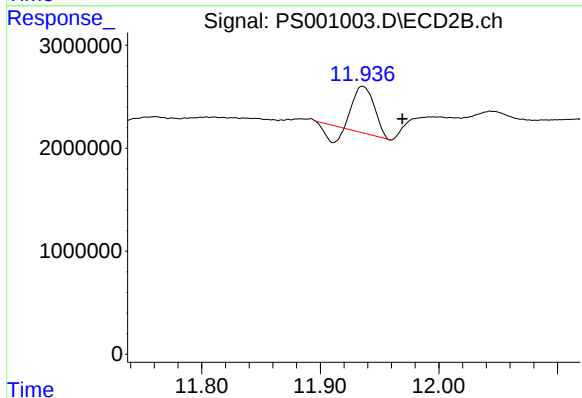
R.T.: 11.611 min
Delta R.T.: 0.020 min
Response: 5607320
Conc: 10.72 ug/ml



#7 MCPA

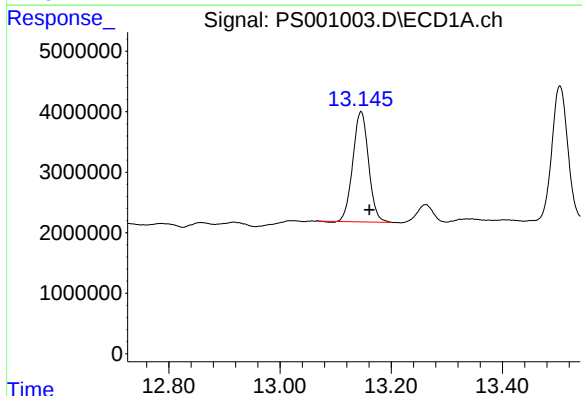
R.T.: 12.539 min
Delta R.T.: -0.024 min
Response: 11448587
Conc: 12.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



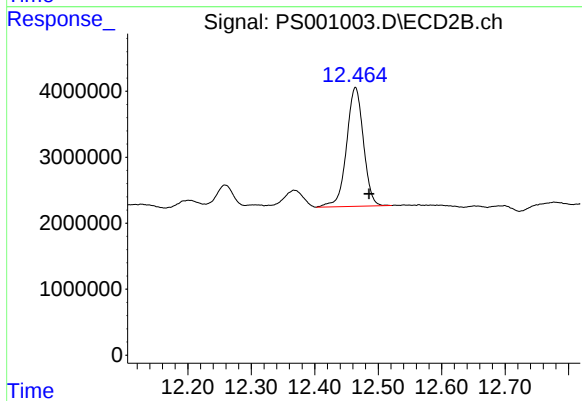
#7 MCPA

R.T.: 11.936 min
Delta R.T.: -0.033 min
Response: 4352583
Conc: 5.60 ug/ml



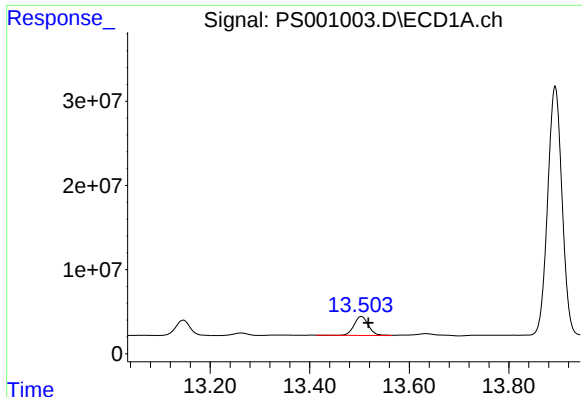
#8 DICHLORPROP

R.T.: 13.146 min
Delta R.T.: -0.016 min
Response: 35804482
Conc: 177.63 ng/ml



#8 DICHLORPROP

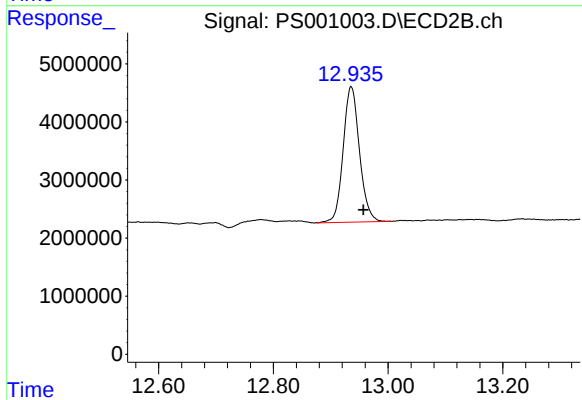
R.T.: 12.464 min
Delta R.T.: -0.022 min
Response: 33257410
Conc: 164.66 ng/ml



#9 2,4-D

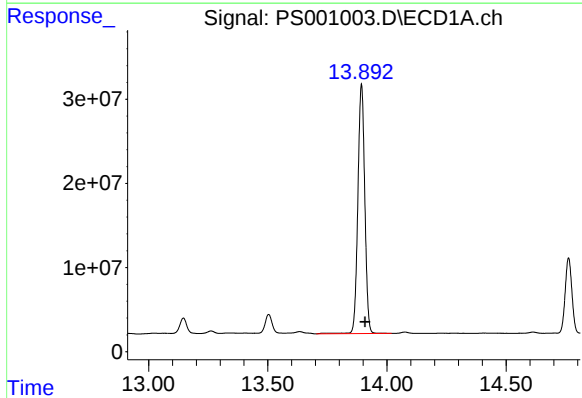
R.T.: 13.503 min
Delta R.T.: -0.015 min
Response: 45423204
Conc: 166.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



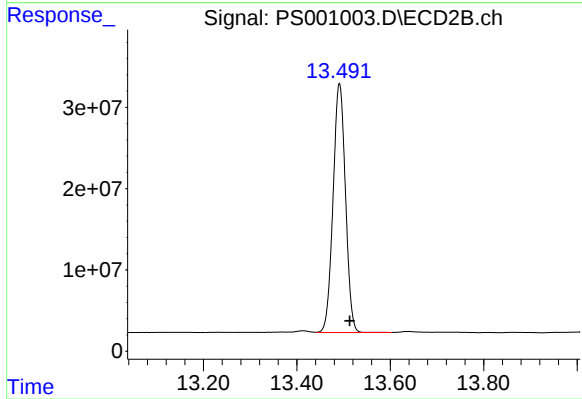
#9 2,4-D

R.T.: 12.936 min
Delta R.T.: -0.021 min
Response: 46020424
Conc: 166.16 ng/ml



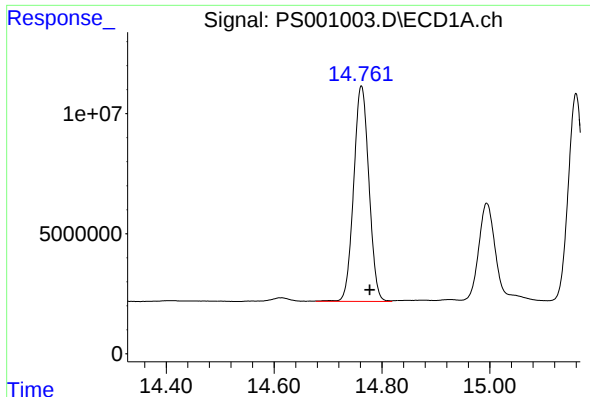
#10 Pentachlorophenol

R.T.: 13.893 min
Delta R.T.: -0.015 min
Response: 599701726
Conc: 197.46 ng/ml



#10 Pentachlorophenol

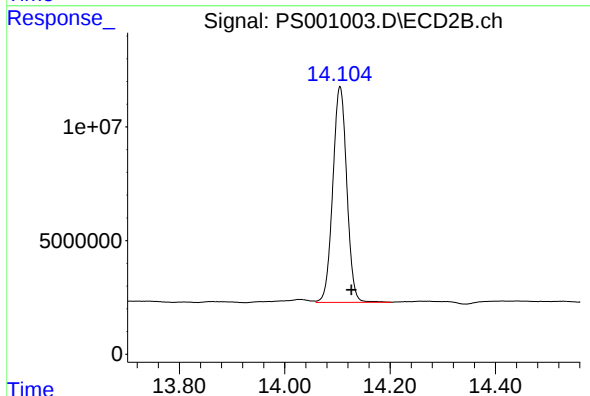
R.T.: 13.491 min
Delta R.T.: -0.022 min
Response: 564837647
Conc: 179.97 ng/ml



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

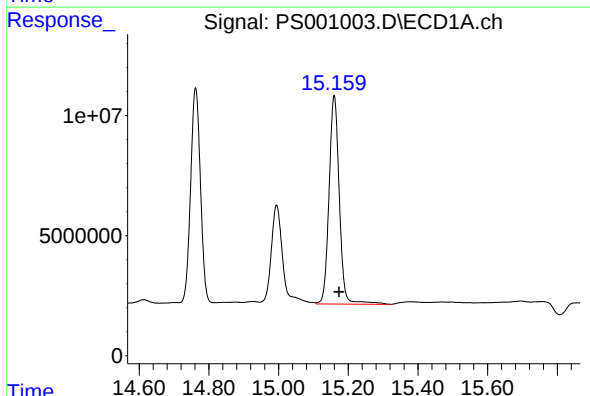
R.T.: 14.762 min
Delta R.T.: -0.015 min
Response: 176054667
Conc: 144.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



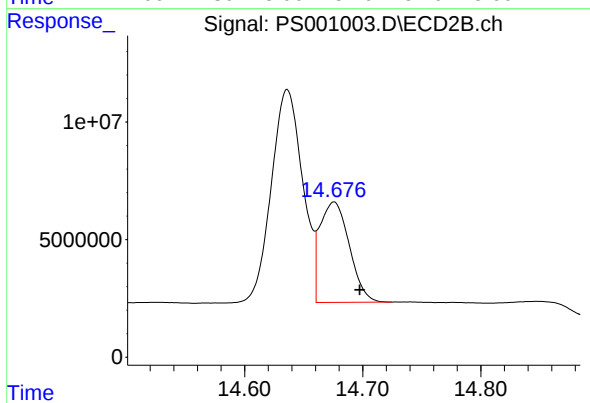
#11 2,4,5-TP (SILVEX)

R.T.: 14.105 min
Delta R.T.: -0.022 min
Response: 175106624
Conc: 139.54 ng/ml



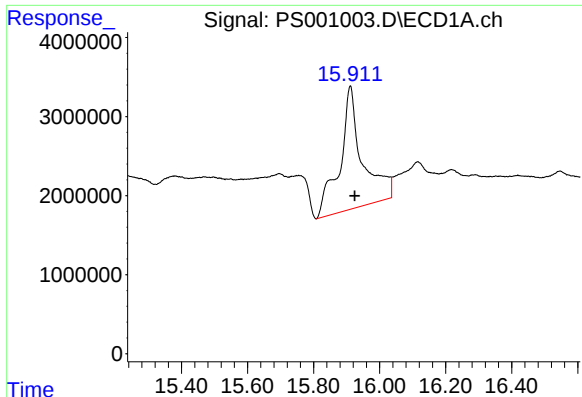
#12 2,4,5-T

R.T.: 15.160 min
Delta R.T.: -0.015 min
Response: 177787883
Conc: 146.00 ng/ml



#12 2,4,5-T

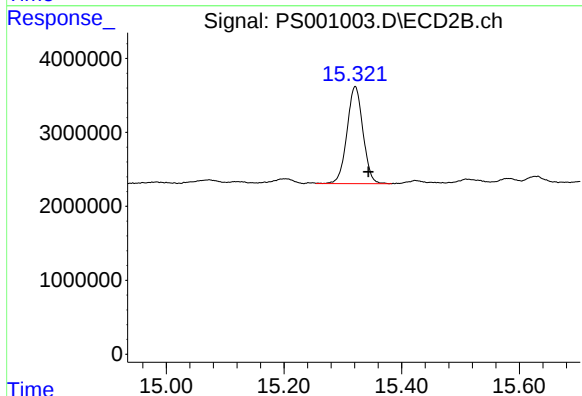
R.T.: 14.676 min
Delta R.T.: -0.022 min
Response: 73754604
Conc: 71.28 ng/ml



#13 2,4-DB

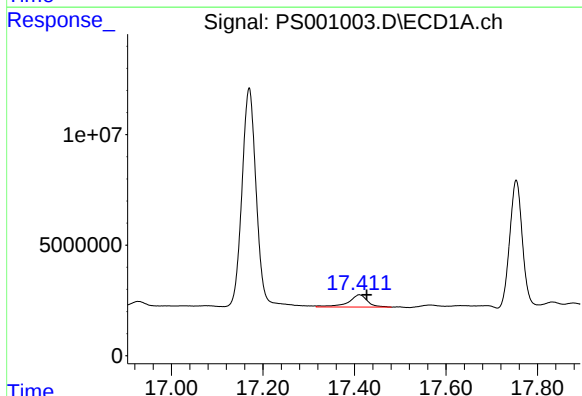
R.T.: 15.911 min
Delta R.T.: -0.014 min
Response: 73462259
Conc: 453.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



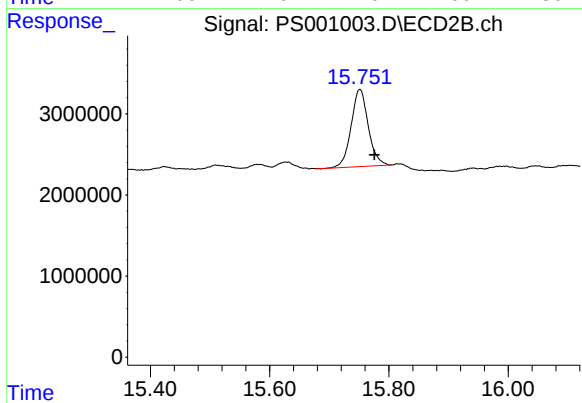
#13 2,4-DB

R.T.: 15.321 min
Delta R.T.: -0.023 min
Response: 24764973
Conc: 161.67 ng/ml



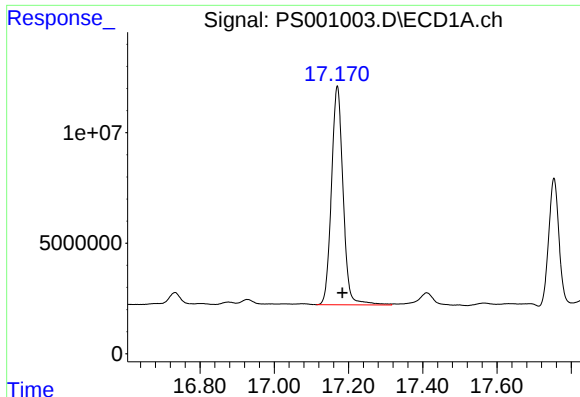
#14 DINOSEB

R.T.: 17.411 min
Delta R.T.: -0.016 min
Response: 16234550
Conc: 18.77 ng/ml



#14 DINOSEB

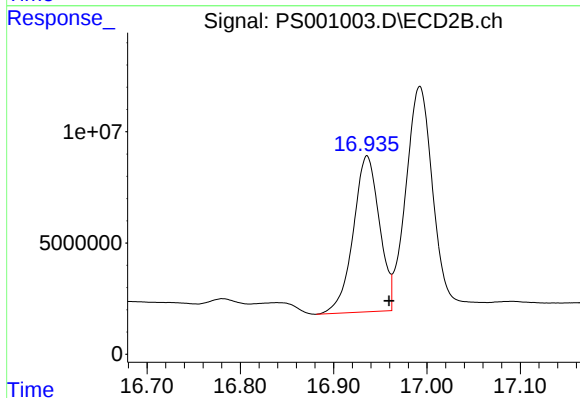
R.T.: 15.751 min
Delta R.T.: -0.025 min
Response: 19065538
Conc: 22.77 ng/ml



#15 Picloram

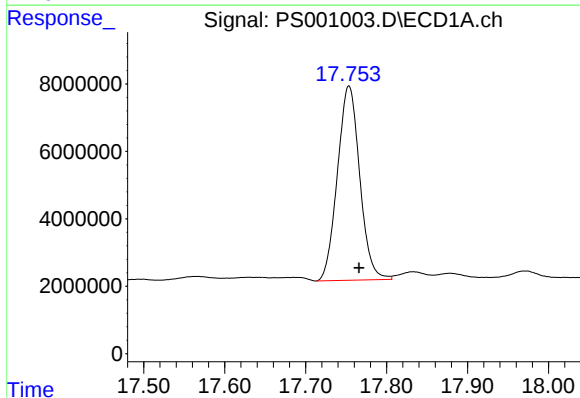
R.T.: 17.170 min
Delta R.T.: -0.014 min
Response: 215153582
Conc: 118.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



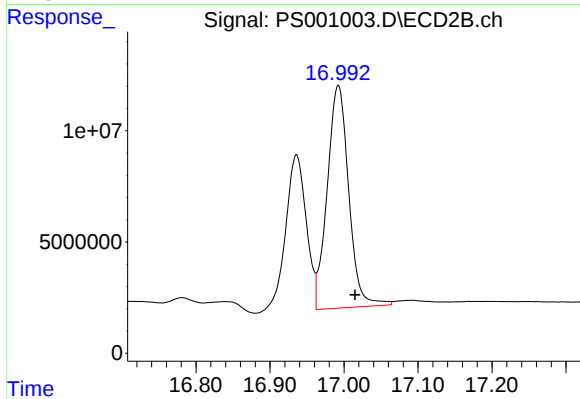
#15 Picloram

R.T.: 16.936 min
Delta R.T.: -0.023 min
Response: 136678011
Conc: 89.76 ng/ml



#16 DCPA

R.T.: 17.753 min
Delta R.T.: -0.012 min
Response: 110293066
Conc: 75.76 ng/ml



#16 DCPA

R.T.: 16.992 min
Delta R.T.: -0.023 min
Response: 202237217
Conc: 117.64 ng/ml