

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 23:15
 Operator : EI\SJ
 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: Oct 25 02:28:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.457	10.950	152.2E6	174.6E6	720.084	732.101
Target Compounds							
1) T	Dalapon	2.939	2.403	192.8E6	183.7E6	631.735	629.327
2) T	3,5-DICHL...	9.880	9.102	206.0E6	199.2E6	678.049	681.282
3) T	4-Nitroph...	11.046	10.096	91176954	84176707	675.709	684.604
5) T	DICAMBA	11.768	11.235	541.5E6	570.4E6	687.982	694.224
6) T	MCPD	12.109	11.461	40032970	39607110	71.494	72.570
7) T	MCPA	12.359	11.838	64089851	39296507	69.337	47.732 #
8) T	DICHLORPROP	12.959	12.359	148.3E6	151.0E6	684.427	689.490
9) T	2,4-D	13.317	12.830	185.7E6	204.8E6	695.348	685.449
10) T	Pentachlo...	13.698	13.379	1998.3E6	2254.3E6	706.136	711.964
11) T	2,4,5-TP ...	14.569	13.996	763.5E6	888.5E6	698.031	699.411
12) T	2,4,5-T	14.966	14.563	798.1E6	704.6E6	680.567	643.290
13) T	2,4-DB	15.716	15.213	108.8E6	112.6E6	692.464	715.460
14) T	DINOSEB	17.202	15.642	555.3E6	608.9E6	663.263	688.524
15) T	Picloram	16.965	16.822	1025.7E6	1115.9E6	599.919	703.460
16) T	DCPA	17.544	16.876	975.7E6	1087.1E6	703.928	600.846

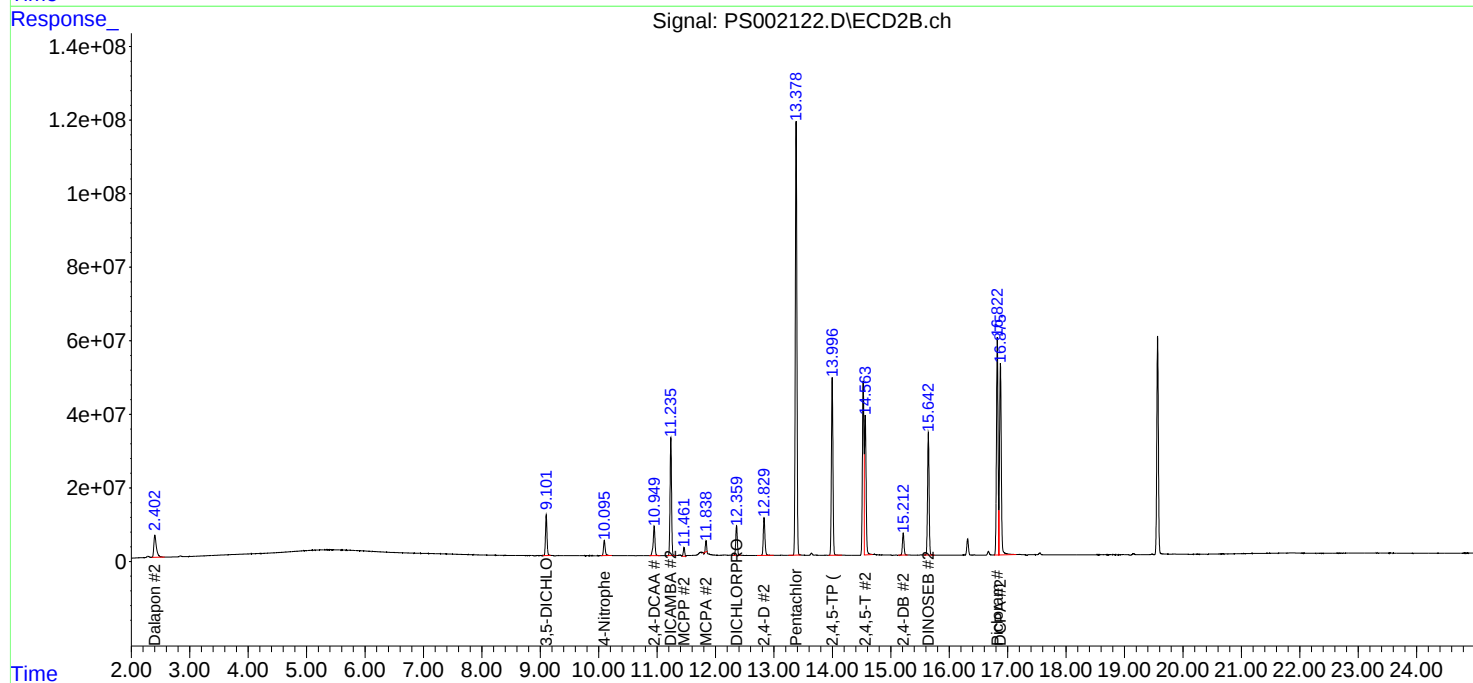
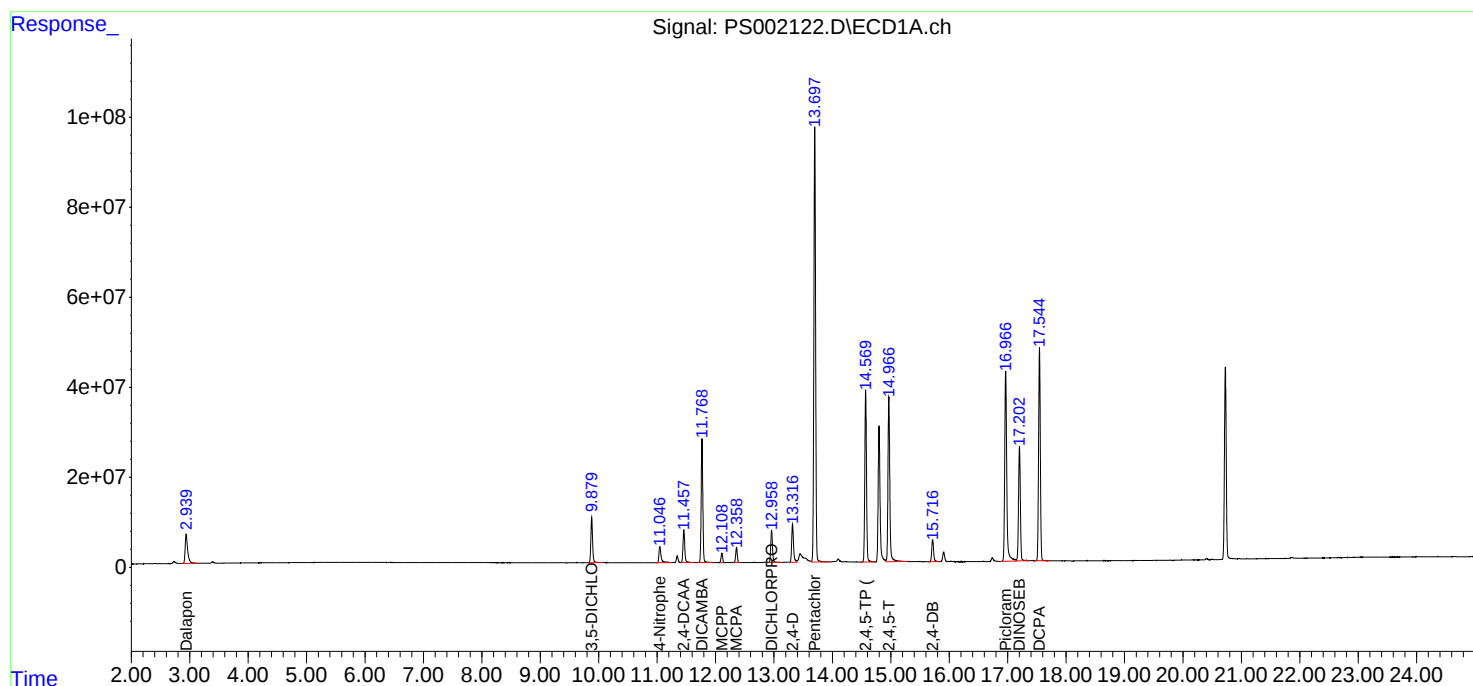
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

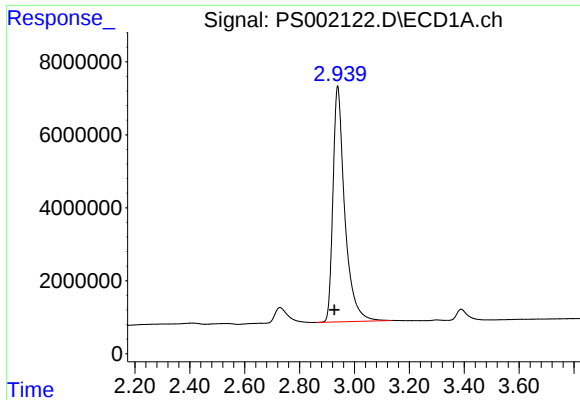
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
Data File : PS002122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 23:15
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:28:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 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

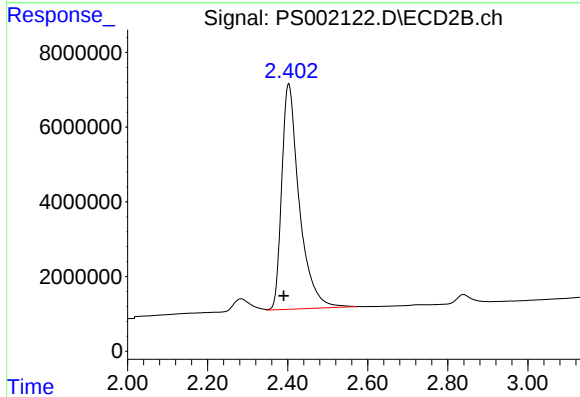




#1 Dalapon

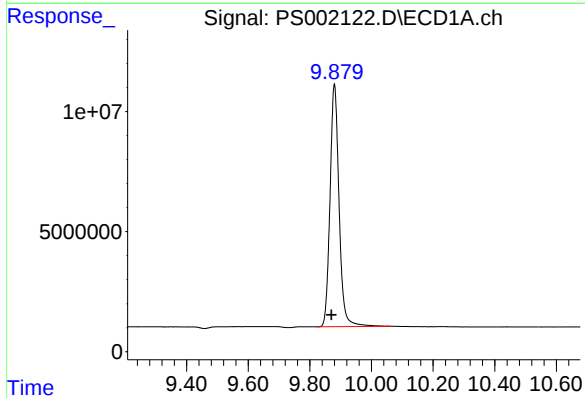
R.T.: 2.939 min
Delta R.T.: 0.012 min
Response: 192778527
Conc: 631.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



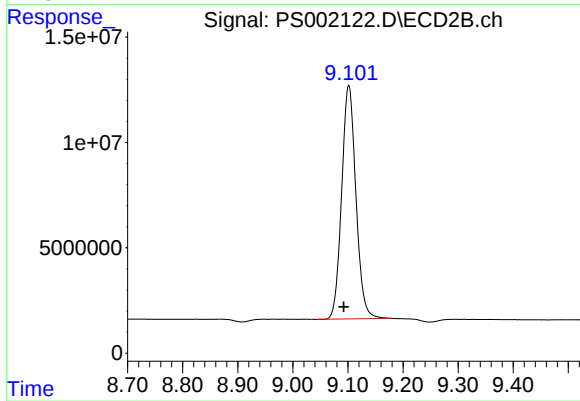
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.012 min
Response: 183742770
Conc: 629.33 ng/ml



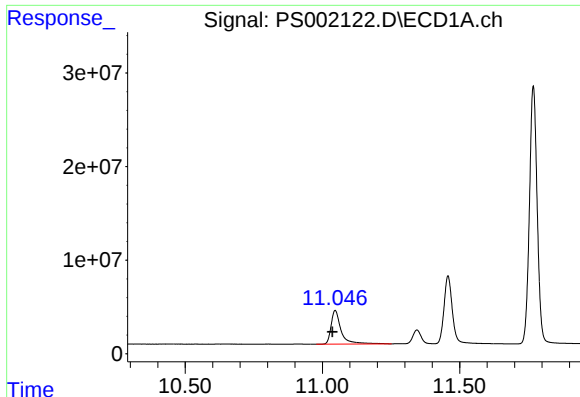
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.880 min
Delta R.T.: 0.010 min
Response: 205982210
Conc: 678.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

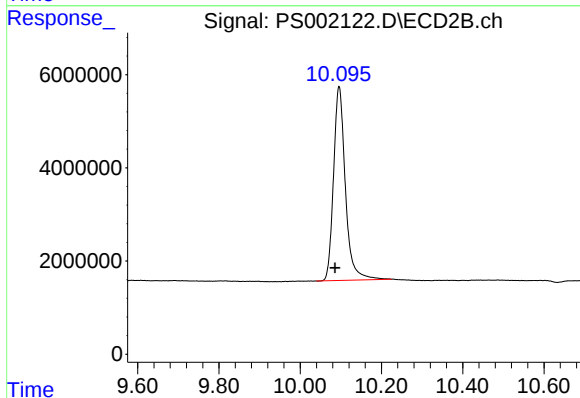
R.T.: 9.102 min
Delta R.T.: 0.009 min
Response: 199229902
Conc: 681.28 ng/ml



#3 4-Nitrophenol

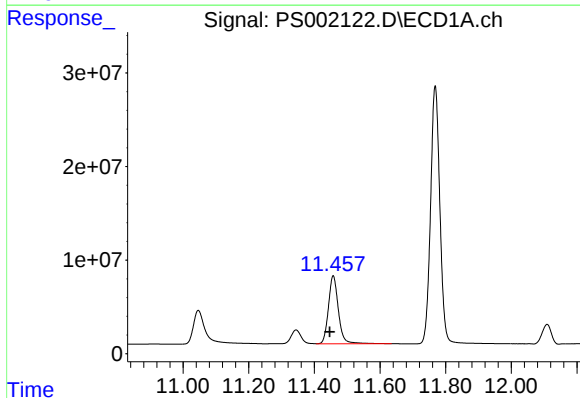
R.T.: 11.046 min
Delta R.T.: 0.010 min
Response: 91176954
Conc: 675.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



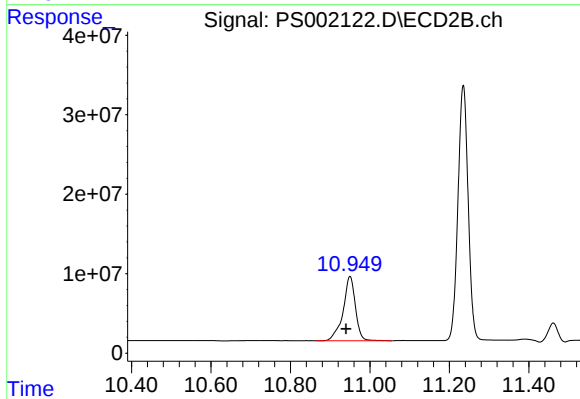
#3 4-Nitrophenol

R.T.: 10.096 min
Delta R.T.: 0.010 min
Response: 84176707
Conc: 684.60 ng/ml



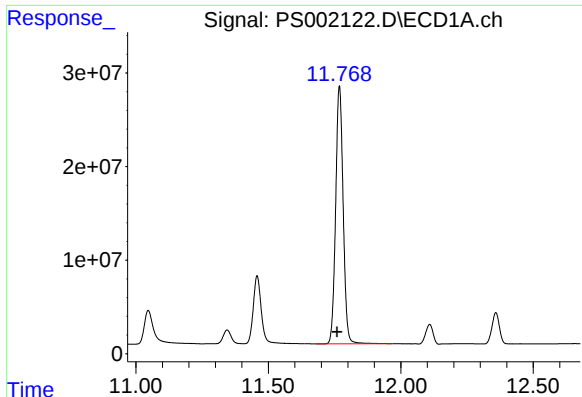
#4 2,4-DCAA

R.T.: 11.457 min
Delta R.T.: 0.010 min
Response: 152227290
Conc: 720.08 ng/ml



#4 2,4-DCAA

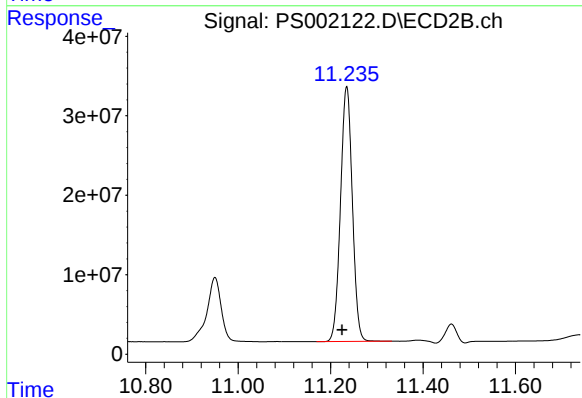
R.T.: 10.950 min
Delta R.T.: 0.010 min
Response: 174611328
Conc: 732.10 ng/ml



#5 DICAMBA

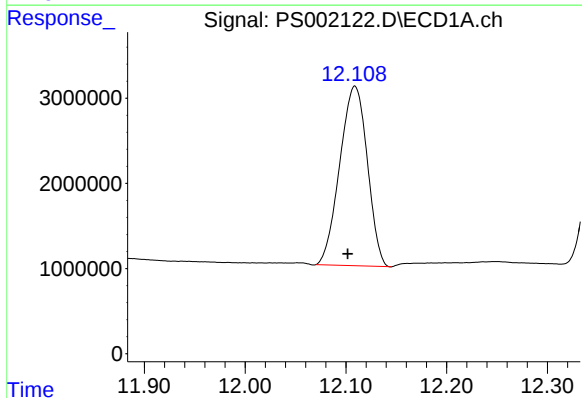
R.T.: 11.768 min
Delta R.T.: 0.009 min
Response: 541502293
Conc: 687.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



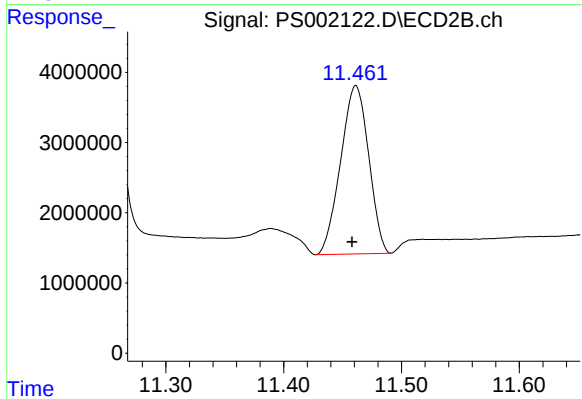
#5 DICAMBA

R.T.: 11.235 min
Delta R.T.: 0.010 min
Response: 570442804
Conc: 694.22 ng/ml



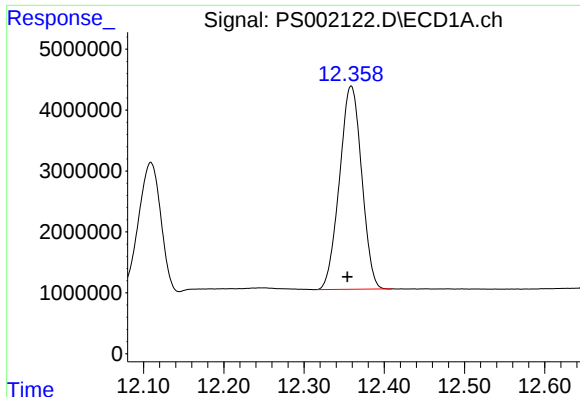
#6 MCP

R.T.: 12.109 min
Delta R.T.: 0.007 min
Response: 40032970
Conc: 71.49 ug/ml



#6 MCP

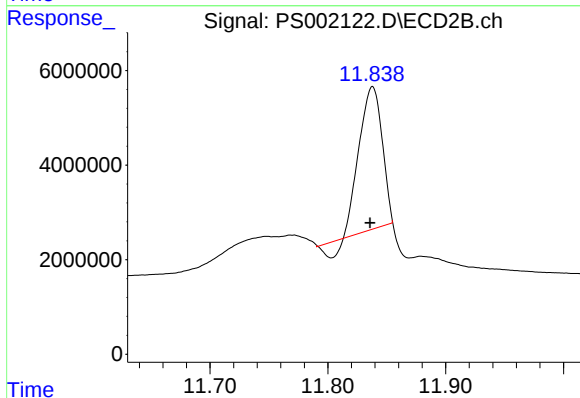
R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 39607110
Conc: 72.57 ug/ml



#7 MCPA

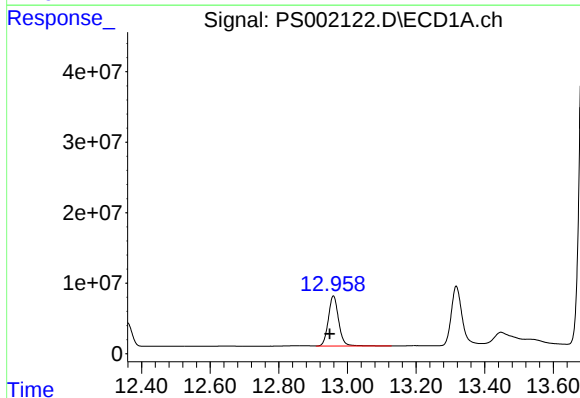
R.T.: 12.359 min
Delta R.T.: 0.005 min
Response: 64089851
Conc: 69.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



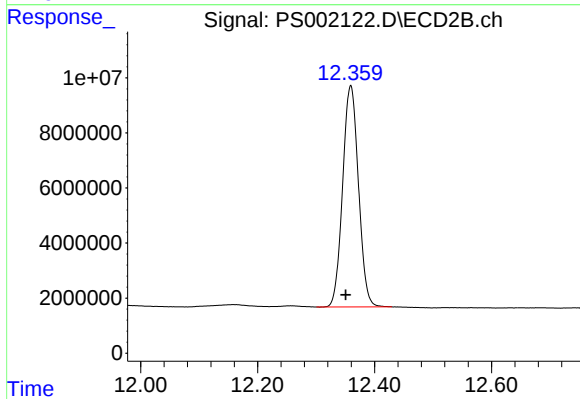
#7 MCPA

R.T.: 11.838 min
Delta R.T.: 0.002 min
Response: 39296507
Conc: 47.73 ug/ml



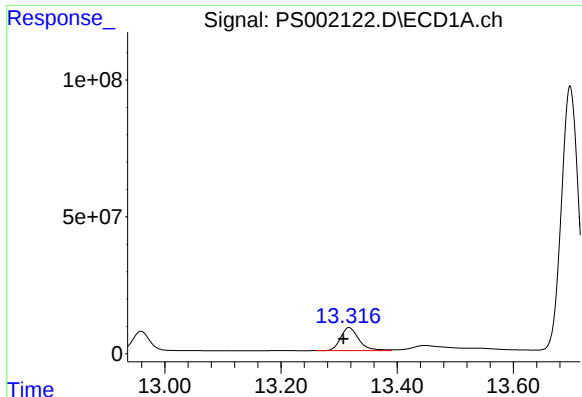
#8 DICHLORPROP

R.T.: 12.959 min
Delta R.T.: 0.010 min
Response: 148317377
Conc: 684.43 ng/ml



#8 DICHLORPROP

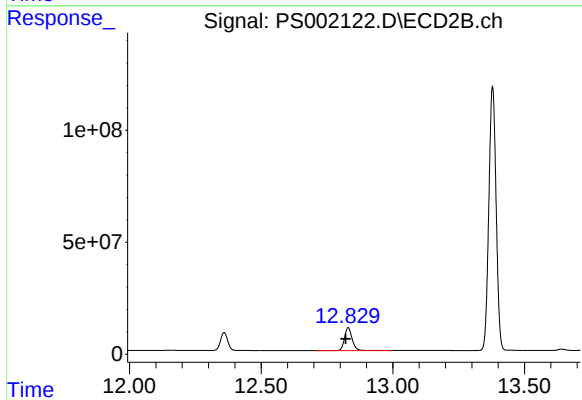
R.T.: 12.359 min
Delta R.T.: 0.008 min
Response: 151037400
Conc: 689.49 ng/ml



#9 2,4-D

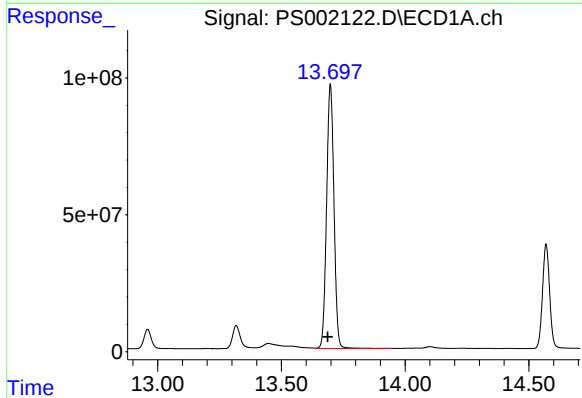
R.T.: 13.317 min
Delta R.T.: 0.010 min
Response: 185706348
Conc: 695.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



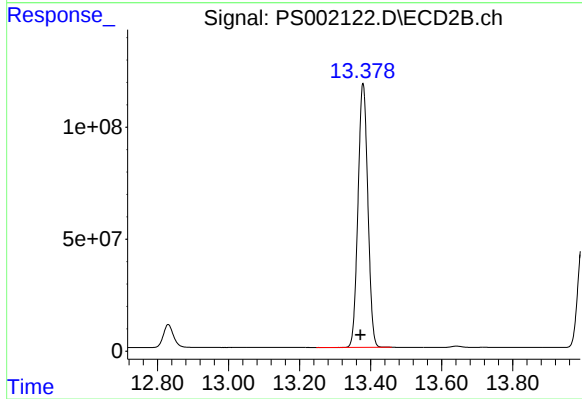
#9 2,4-D

R.T.: 12.830 min
Delta R.T.: 0.008 min
Response: 204822199
Conc: 685.45 ng/ml



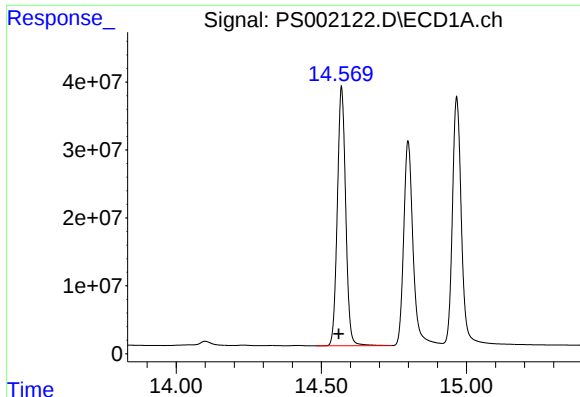
#10 Pentachlorophenol

R.T.: 13.698 min
Delta R.T.: 0.010 min
Response: 1998347397
Conc: 706.14 ng/ml



#10 Pentachlorophenol

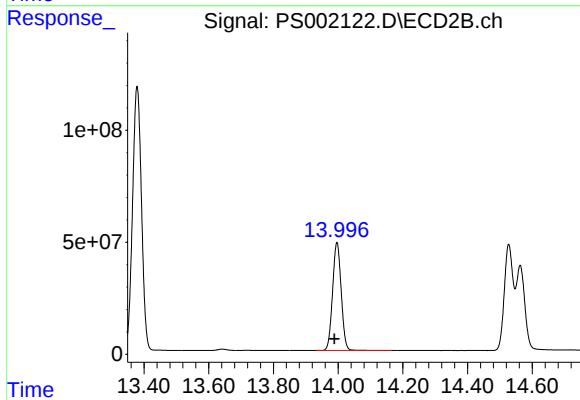
R.T.: 13.379 min
Delta R.T.: 0.007 min
Response: 2254299536
Conc: 711.96 ng/ml



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

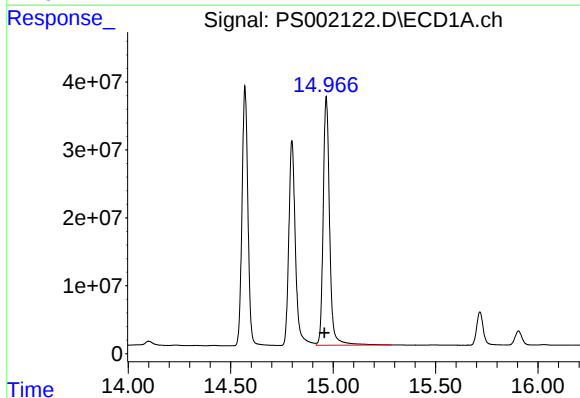
R.T.: 14.569 min
Delta R.T.: 0.010 min
Response: 763524506
Conc: 698.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



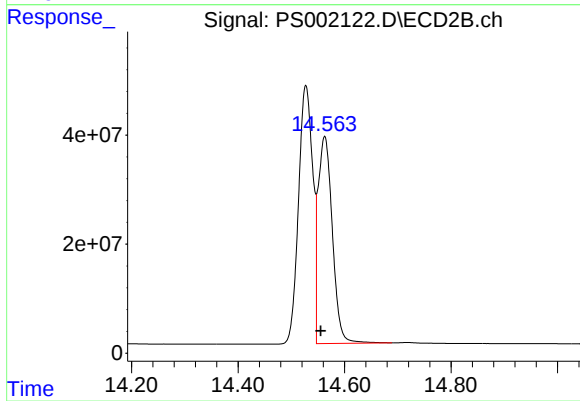
#11 2,4,5-TP (SILVEX)

R.T.: 13.996 min
Delta R.T.: 0.008 min
Response: 888473387
Conc: 699.41 ng/ml



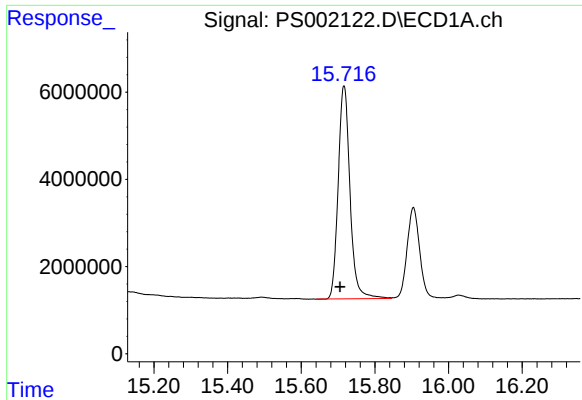
#12 2,4,5-T

R.T.: 14.966 min
Delta R.T.: 0.009 min
Response: 798134735
Conc: 680.57 ng/ml



#12 2,4,5-T

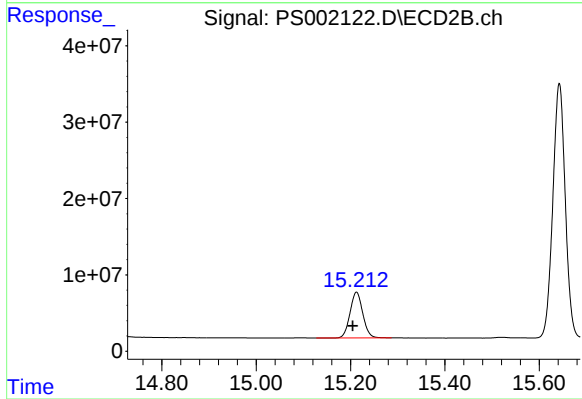
R.T.: 14.563 min
Delta R.T.: 0.008 min
Response: 704611584
Conc: 643.29 ng/ml



#13 2,4-DB

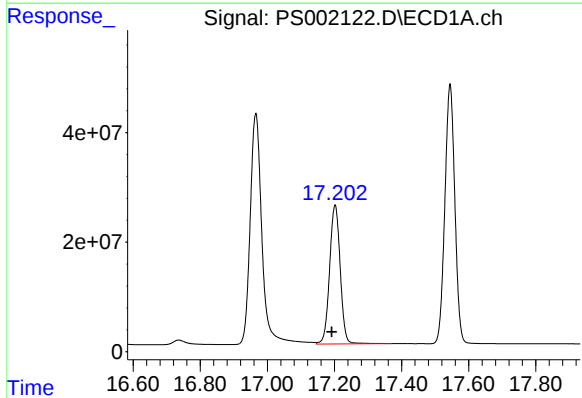
R.T.: 15.716 min
Delta R.T.: 0.011 min
Response: 108765601
Conc: 692.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



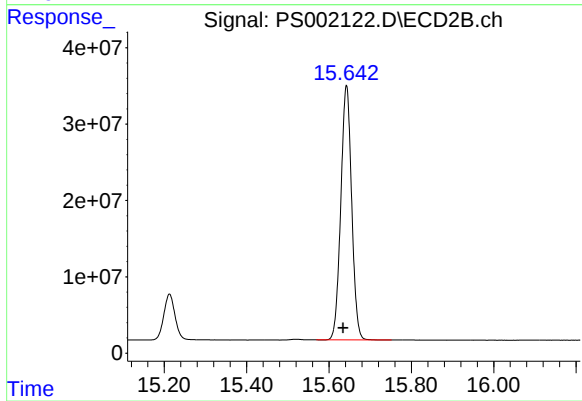
#13 2,4-DB

R.T.: 15.213 min
Delta R.T.: 0.008 min
Response: 112630410
Conc: 715.46 ng/ml



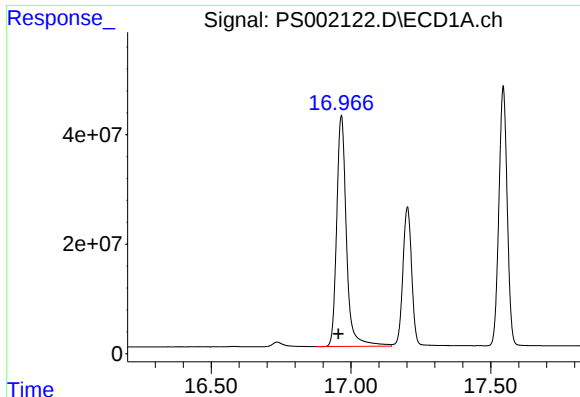
#14 DINOSEB

R.T.: 17.202 min
Delta R.T.: 0.010 min
Response: 555307081
Conc: 663.26 ng/ml



#14 DINOSEB

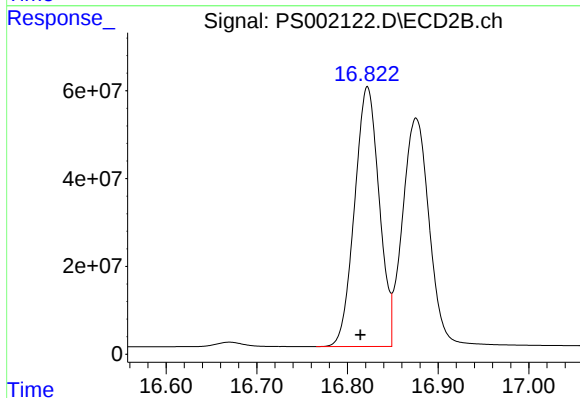
R.T.: 15.642 min
Delta R.T.: 0.008 min
Response: 608949582
Conc: 688.52 ng/ml



#15 Picloram

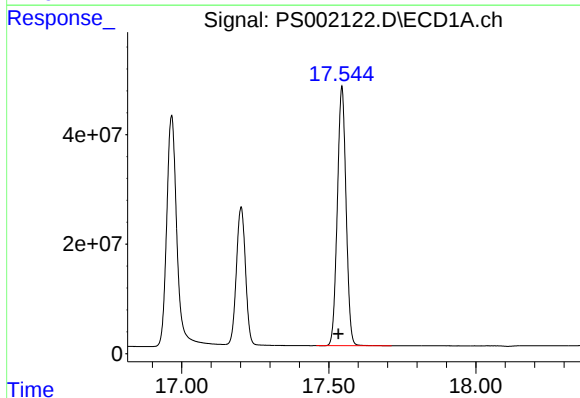
R.T.: 16.965 min
Delta R.T.: 0.010 min
Response: 1025688641
Conc: 599.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



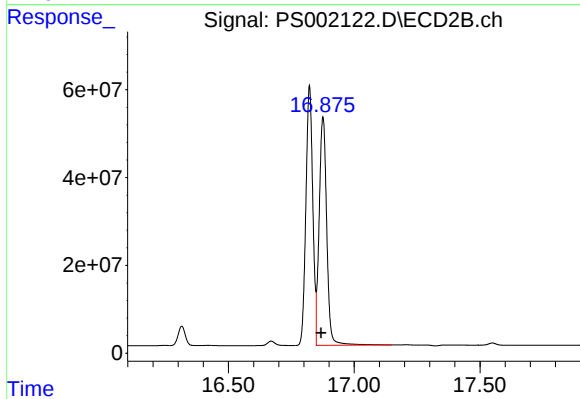
#15 Picloram

R.T.: 16.822 min
Delta R.T.: 0.008 min
Response: 1115859228
Conc: 703.46 ng/ml



#16 DCPA

R.T.: 17.544 min
Delta R.T.: 0.011 min
Response: 975732835
Conc: 703.93 ng/ml



#16 DCPA

R.T.: 16.876 min
Delta R.T.: 0.008 min
Response: 1087057819
Conc: 600.85 ng/ml