

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
 Data File : PS001596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 21:08
 Operator : UA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:43:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:40:43 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	11.485	10.983	253.7E6	290.7E6	1421.510	1451.295
Target Compounds							
1) T	Dalapon	2.948	2.409	319.3E6	311.6E6	1299.513	1316.274
2) T	3,5-DICHL...	9.907	9.132	346.2E6	339.3E6	1327.582	1344.456
3) T	4-Nitroph...	11.074	10.128	154.6E6	136.4E6	1293.436	1307.135
5) T	DICAMBA	11.798	11.269	943.1E6	982.0E6	1359.430	1377.936
6) T	MCPD	12.141	11.500	70962891	69758039	136.872	140.448
7) T	MCPA	12.393	11.878	110.7E6	106.2E6	133.475	138.252
8) T	DICHLORPROP	12.987	12.393	240.0E6	251.7E6	1330.212	1360.692
9) T	2,4-D	13.344	12.865	307.9E6	337.4E6	1341.628	1365.218
10) T	Pentachlo...	13.728	13.416	3288.9E6	3685.6E6	1341.506	1363.109
11) T	2,4,5-TP ...	14.599	14.032	1247.3E6	1478.8E6	1358.712	1380.859
12) T	2,4,5-T	14.995	14.601	1274.5E6	1207.3E6	1362.265	1385.150
13) T	2,4-DB	15.744	15.249	176.4E6	186.1E6	1354.818	1390.852
14) T	DINOSEB	17.237	15.680	865.6E6	1010.6E6	1342.551	1363.997
15) T	Picloram	16.995	16.862	1940.9E6	1817.6E6	1375.640	1380.629
16) T	DCPA	17.578	16.917	1547.3E6	2100.3E6	1371.856	1421.102

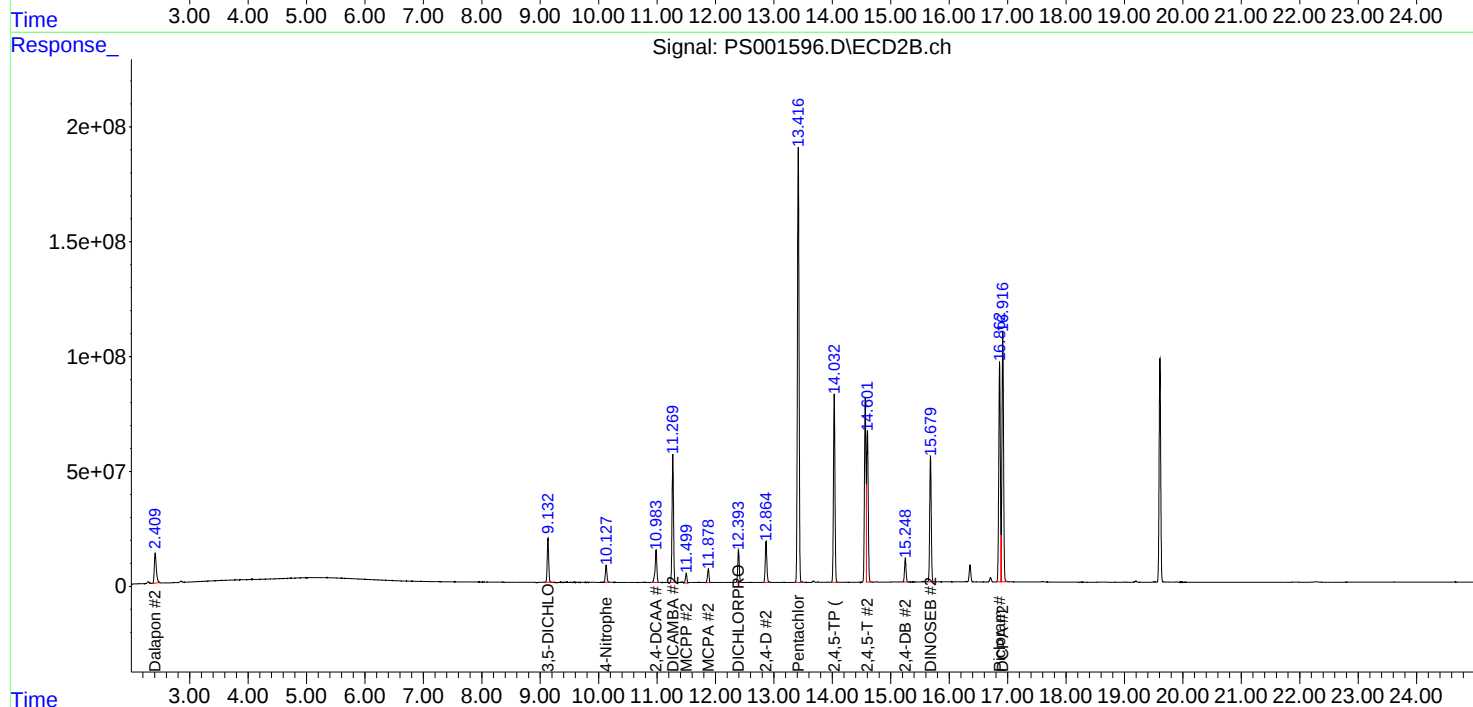
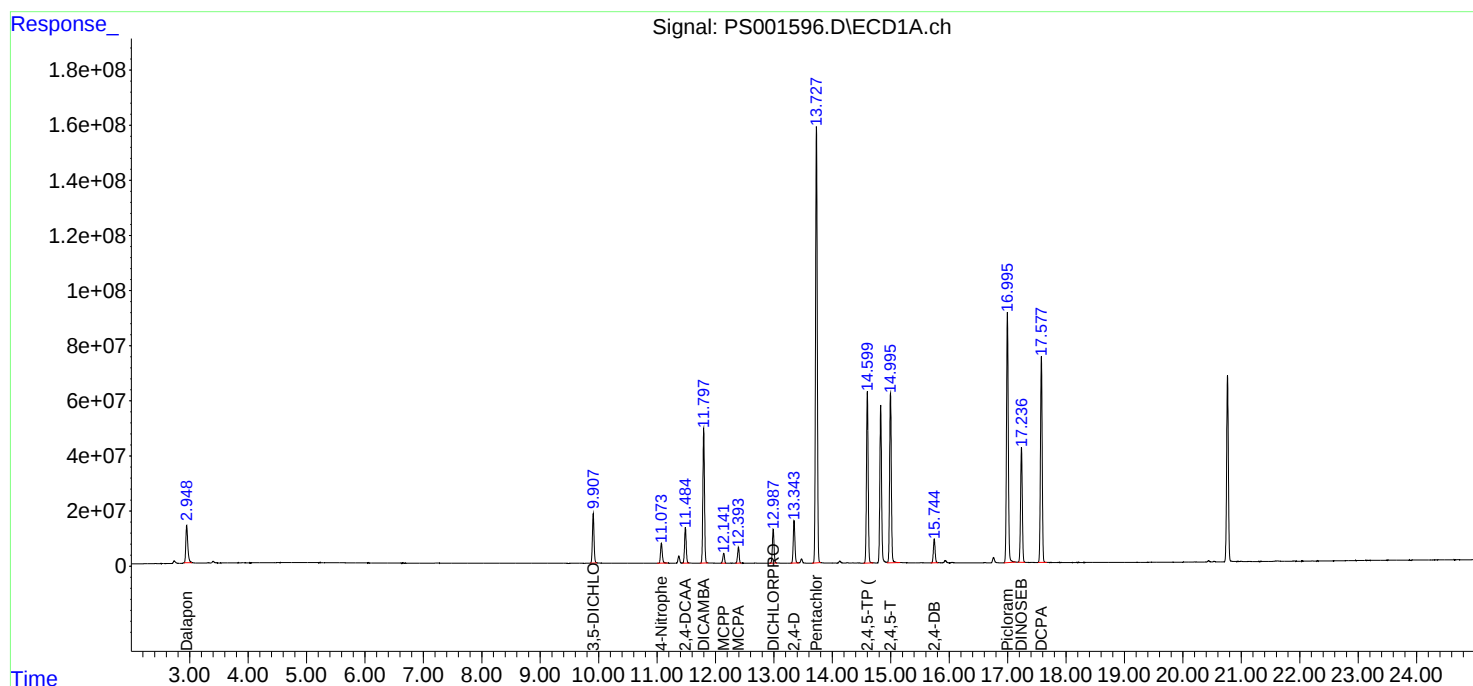
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

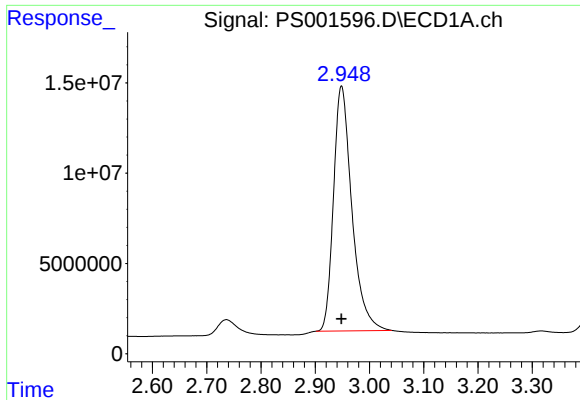
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
Data File : PS001596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 21:08
Operator : UA
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:43:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:40:43 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

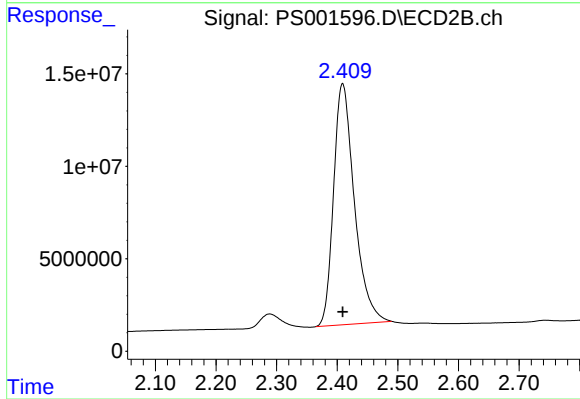




#1 Dalapon

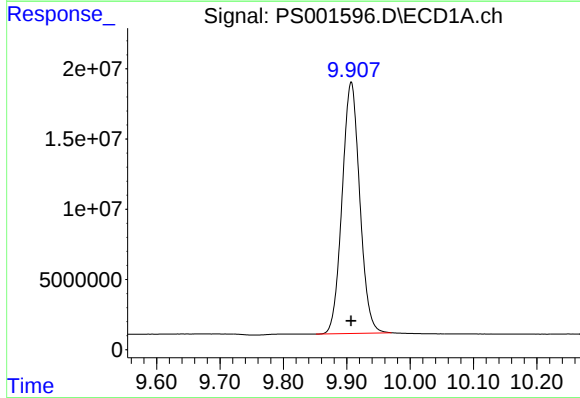
R.T.: 2.948 min
Delta R.T.: 0.000 min
Response: 319302203
Conc: 1299.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



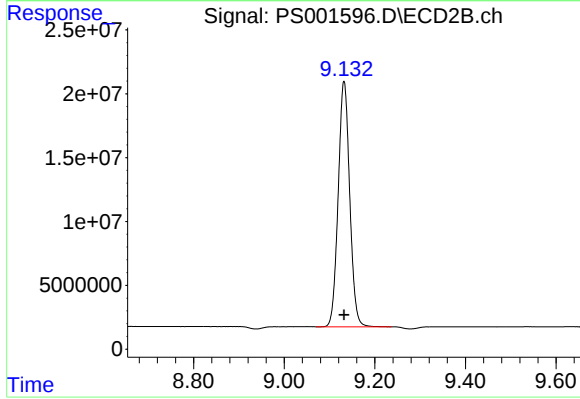
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 311636933
Conc: 1316.27 ng/ml



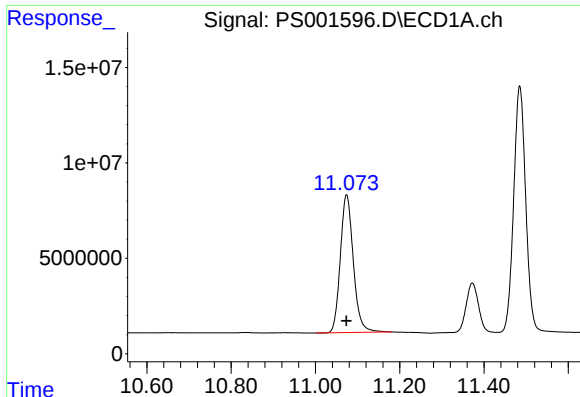
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 346172268
Conc: 1327.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

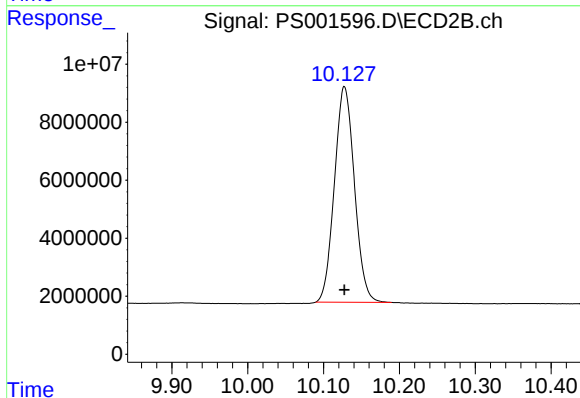
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 339311718
Conc: 1344.46 ng/ml



#3 4-Nitrophenol

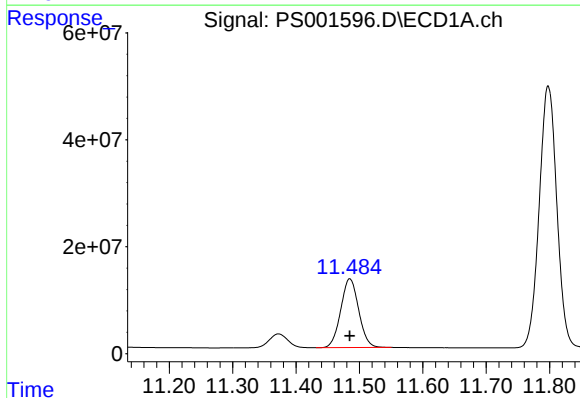
R.T.: 11.074 min
Delta R.T.: 0.000 min
Response: 154561193
Conc: 1293.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



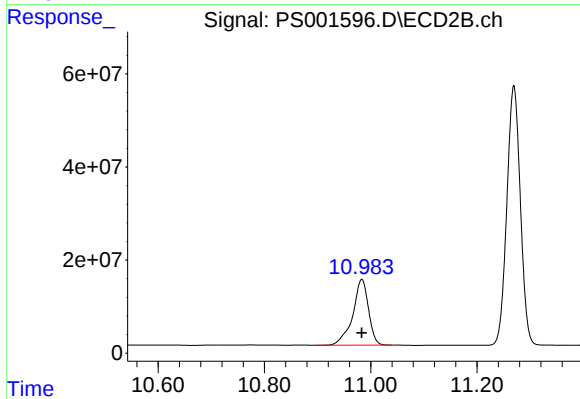
#3 4-Nitrophenol

R.T.: 10.128 min
Delta R.T.: 0.000 min
Response: 136442995
Conc: 1307.14 ng/ml



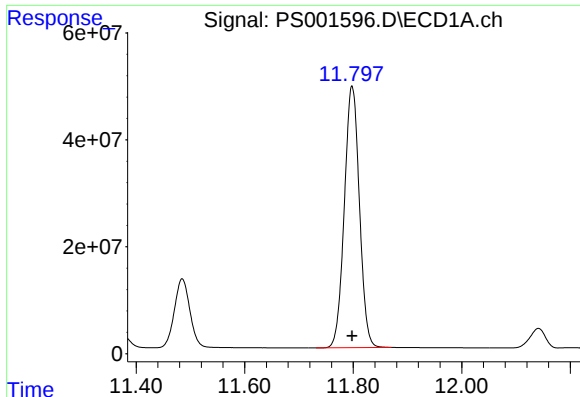
#4 2,4-DCAA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 253691121
Conc: 1421.51 ng/ml



#4 2,4-DCAA

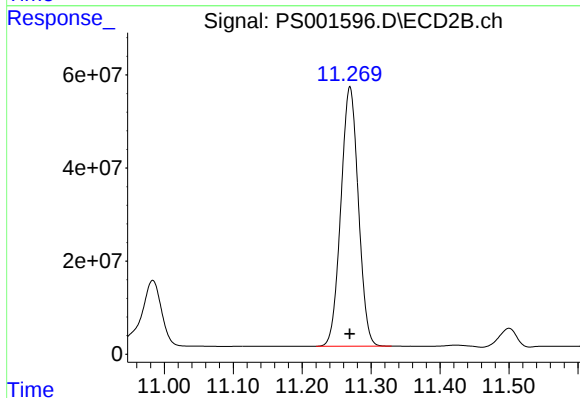
R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 290739882
Conc: 1451.30 ng/ml



#5 DICAMBA

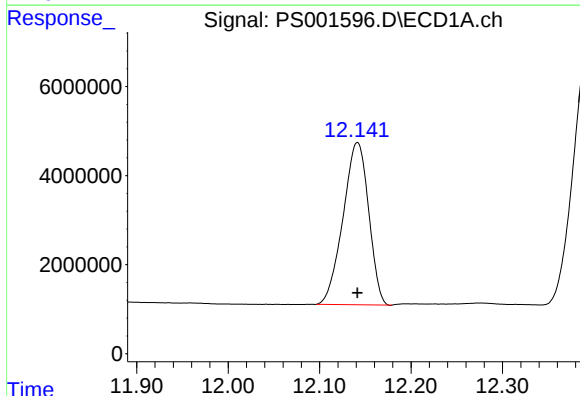
R.T.: 11.798 min
Delta R.T.: 0.000 min
Response: 943073638
Conc: 1359.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



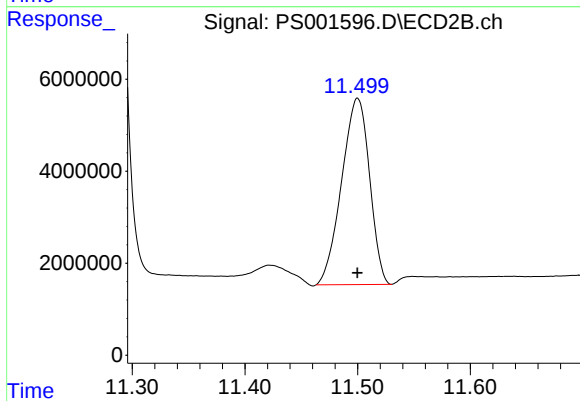
#5 DICAMBA

R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 982028481
Conc: 1377.94 ng/ml



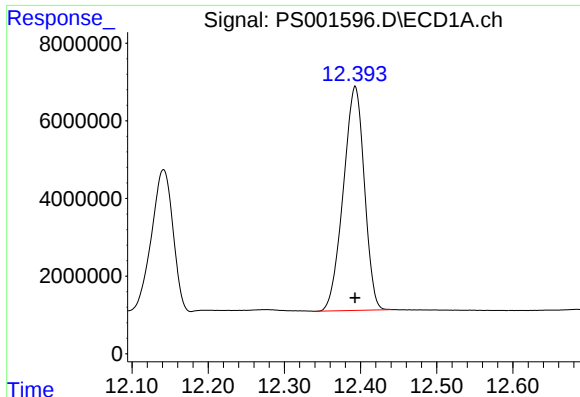
#6 MCP

R.T.: 12.141 min
Delta R.T.: 0.000 min
Response: 70962891
Conc: 136.87 ug/ml



#6 MCP

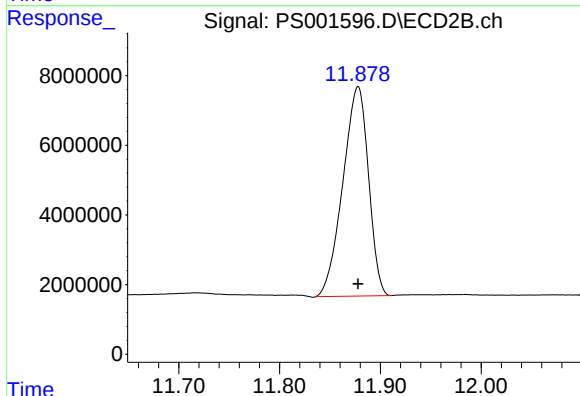
R.T.: 11.500 min
Delta R.T.: 0.000 min
Response: 69758039
Conc: 140.45 ug/ml



#7 MCPA

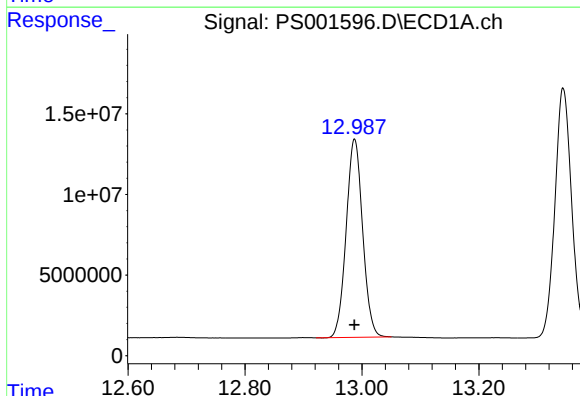
R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 110748708
Conc: 133.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



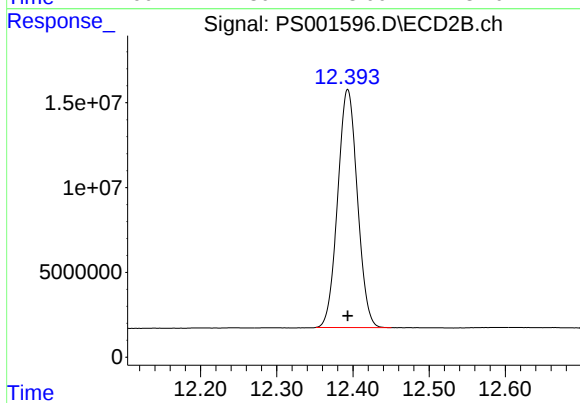
#7 MCPA

R.T.: 11.878 min
Delta R.T.: 0.000 min
Response: 106187380
Conc: 138.25 ug/ml



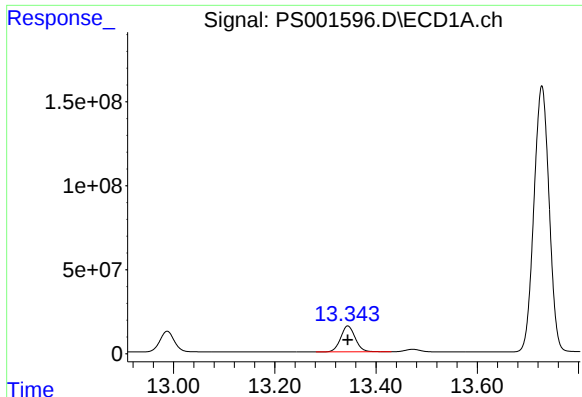
#8 DICHLORPROP

R.T.: 12.987 min
Delta R.T.: 0.000 min
Response: 240035661
Conc: 1330.21 ng/ml



#8 DICHLORPROP

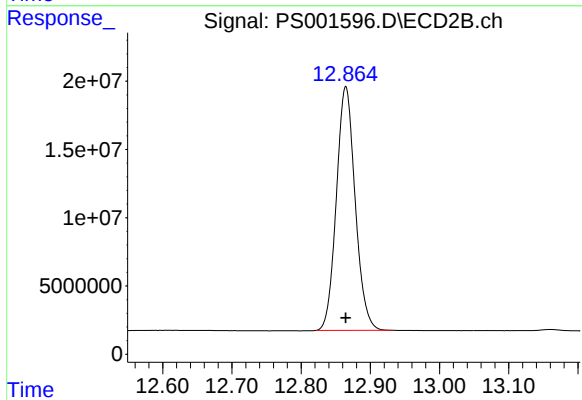
R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 251736080
Conc: 1360.69 ng/ml



#9 2,4-D

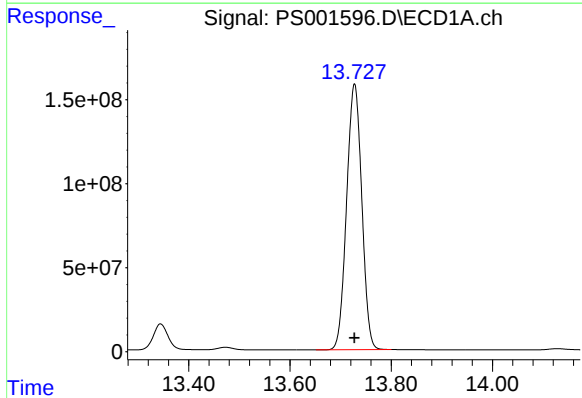
R.T.: 13.344 min
Delta R.T.: 0.000 min
Response: 307852746
Conc: 1341.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



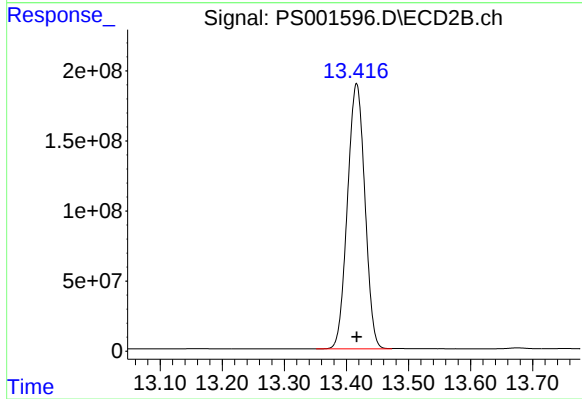
#9 2,4-D

R.T.: 12.865 min
Delta R.T.: 0.000 min
Response: 337367912
Conc: 1365.22 ng/ml



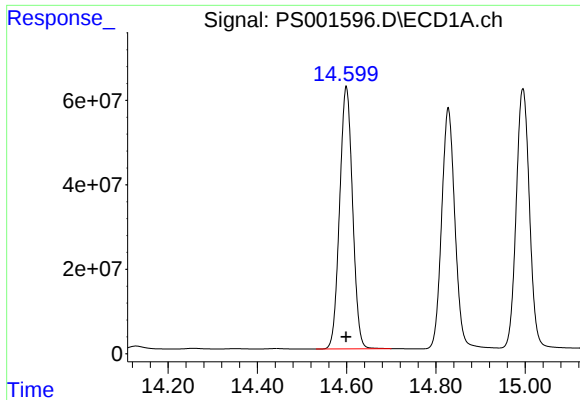
#10 Pentachlorophenol

R.T.: 13.728 min
Delta R.T.: 0.000 min
Response: 3288905562
Conc: 1341.51 ng/ml



#10 Pentachlorophenol

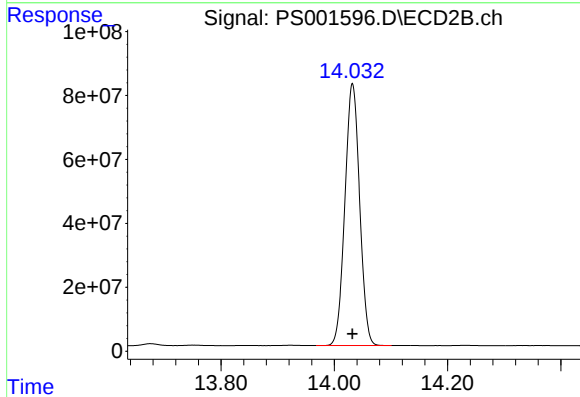
R.T.: 13.416 min
Delta R.T.: 0.000 min
Response: 3685626198
Conc: 1363.11 ng/ml



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

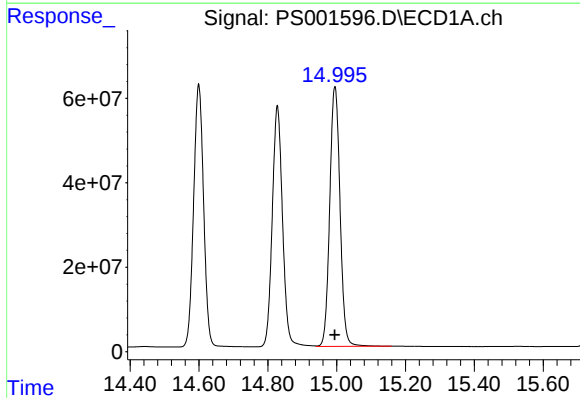
R.T.: 14.599 min
Delta R.T.: 0.000 min
Response: 1247319980
Conc: 1358.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



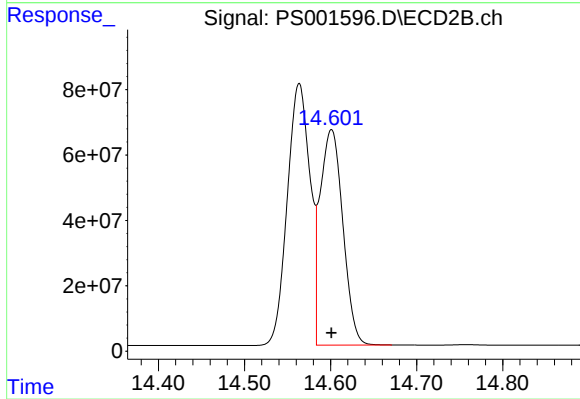
#11 2,4,5-TP (SILVEX)

R.T.: 14.032 min
Delta R.T.: 0.000 min
Response: 1478820586
Conc: 1380.86 ng/ml



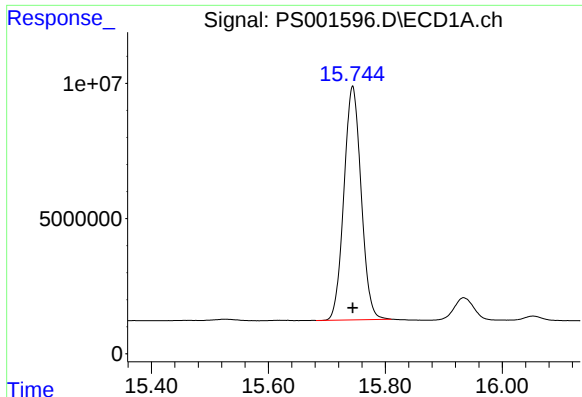
#12 2,4,5-T

R.T.: 14.995 min
Delta R.T.: 0.000 min
Response: 1274484871
Conc: 1362.26 ng/ml



#12 2,4,5-T

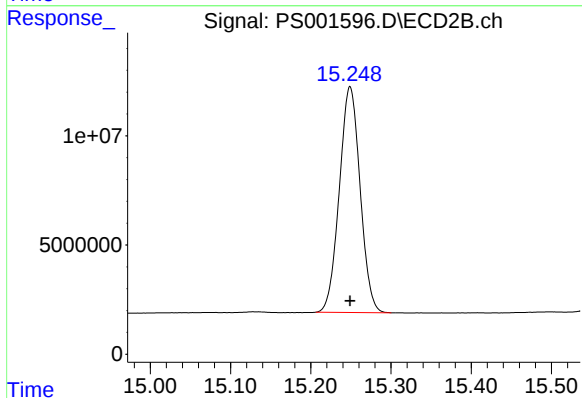
R.T.: 14.601 min
Delta R.T.: 0.000 min
Response: 1207285600
Conc: 1385.15 ng/ml



#13 2,4-DB

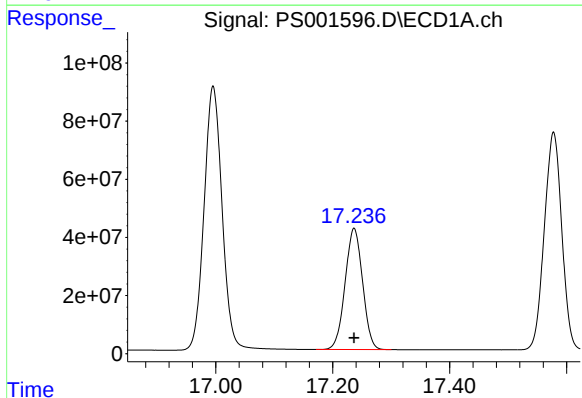
R.T.: 15.744 min
Delta R.T.: 0.000 min
Response: 176433987
Conc: 1354.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



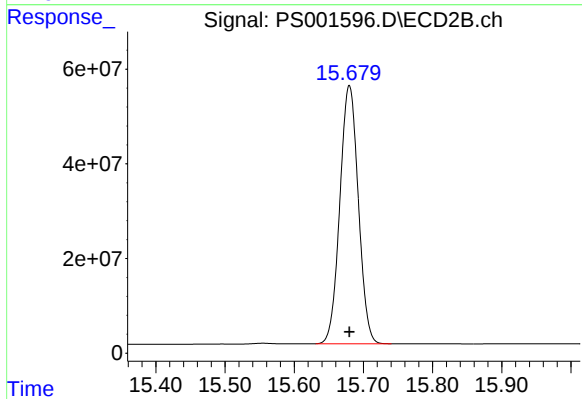
#13 2,4-DB

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 186069153
Conc: 1390.85 ng/ml



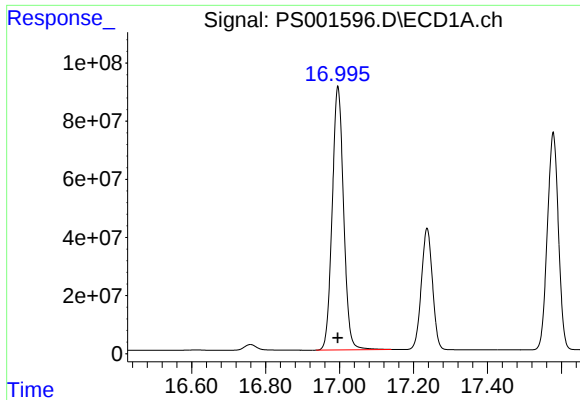
#14 DINOSEB

R.T.: 17.237 min
Delta R.T.: 0.000 min
Response: 865559225
Conc: 1342.55 ng/ml



#14 DINOSEB

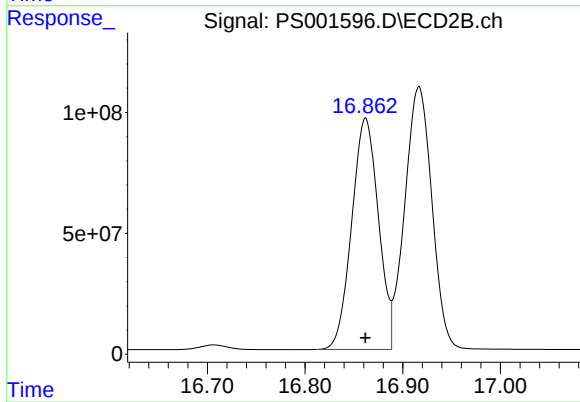
R.T.: 15.680 min
Delta R.T.: 0.000 min
Response: 1010554866
Conc: 1364.00 ng/ml



#15 Picloram

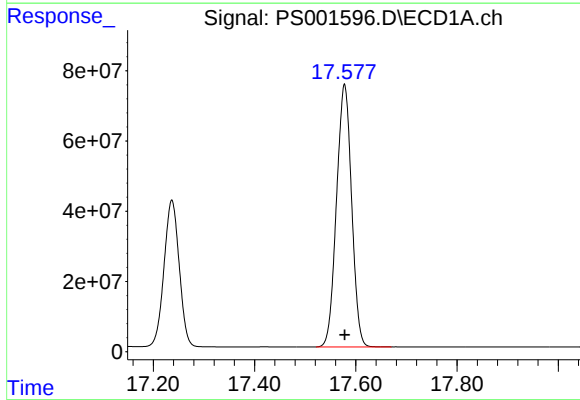
R.T.: 16.995 min
Delta R.T.: 0.000 min
Response: 1940904338
Conc: 1375.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



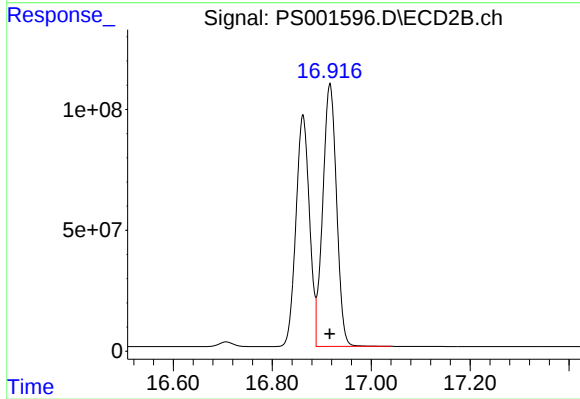
#15 Picloram

R.T.: 16.862 min
Delta R.T.: 0.000 min
Response: 1817619632
Conc: 1380.63 ng/ml



#16 DCPA

R.T.: 17.578 min
Delta R.T.: 0.000 min
Response: 1547302547
Conc: 1371.86 ng/ml



#16 DCPA

R.T.: 16.917 min
Delta R.T.: 0.000 min
Response: 2100274077
Conc: 1421.10 ng/ml