

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
 Data File : PS016262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 13:37
 Operator : DD\AJ
 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 02 14:01:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 13:59:52 2021
 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 x 0.5 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	7.186	6.766	2164.2E6	785.2E6	1423.817	1451.498
Target Compounds							
1) T	Dalapon	3.015	2.517	2809.9E6	939.9E6	1335.187	1322.783
2) T	3,5-DICHL...	6.404	5.957	2826.9E6	1087.9E6	1302.473	1314.247
3) T	4-Nitroph...	7.013	6.386	1104.4E6	418.6E6	1330.127	1303.466
5) T	DICAMBA	7.377	6.930	7609.7E6	2965.2E6	1300.709	1299.892
6) T	MCPD	7.552	7.032	632.0E6	252.9E6	142.871	140.201
7) T	MCPA	7.702	7.246	877.8E6	370.7E6	137.303	134.226
8) T	DICHLORPROP	8.069	7.549	1851.3E6	760.0E6	1335.251	1357.966
9) T	2,4-D	8.297	7.839	2090.0E6	896.4E6	1339.534	1361.722
10) T	Pentachlo...	8.607	8.267	24673.9E6	9134.0E6	1211.637	1184.996
11) T	2,4,5-TP ...	9.157	8.629	9714.4E6	3956.3E6	1291.137	1297.724
12) T	2,4,5-T	9.440	9.005	10135.4E6	3984.5E6	1283.955	1306.594
13) T	2,4-DB	9.989	9.510	2196.6E6	556.2E6	1435.284	1407.052
14) T	DINOSEB	11.148	9.838	7134.2E6	2856.9E6	1305.222	1330.927
15) T	Picloram	10.967	10.815	14420.3E6	5749.7E6	1351.938	1325.487
16) T	DCPA	11.415	10.768	13907.8E6	5949.7E6	1274.259	1271.635

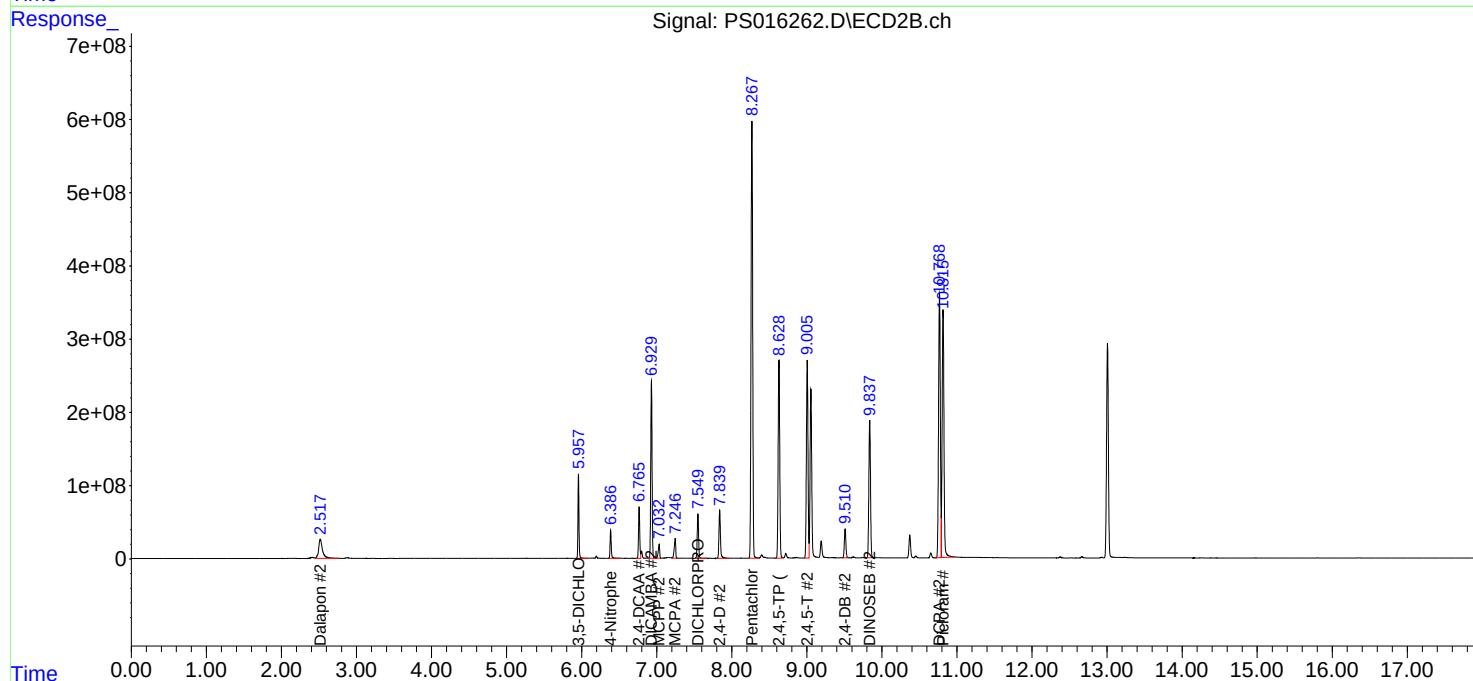
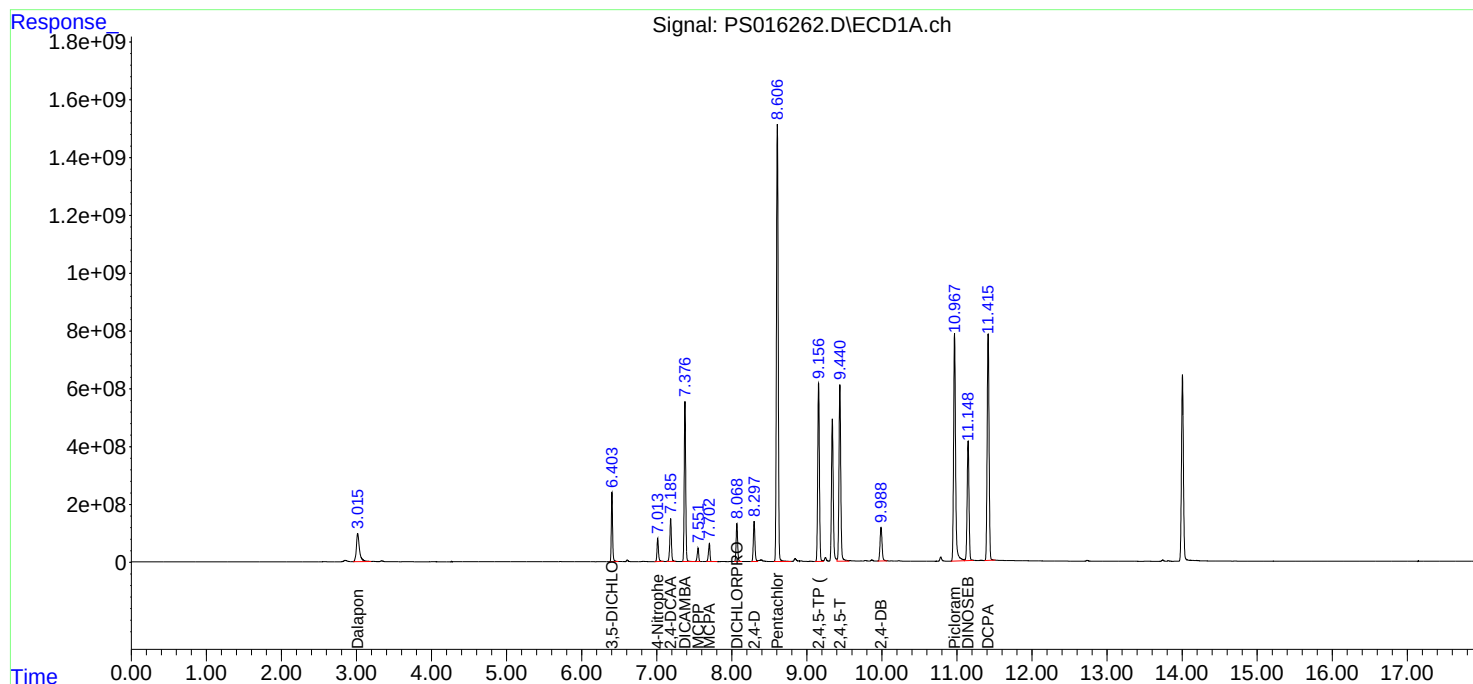
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

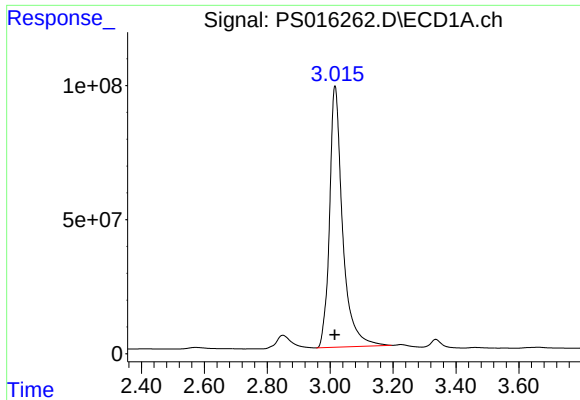
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

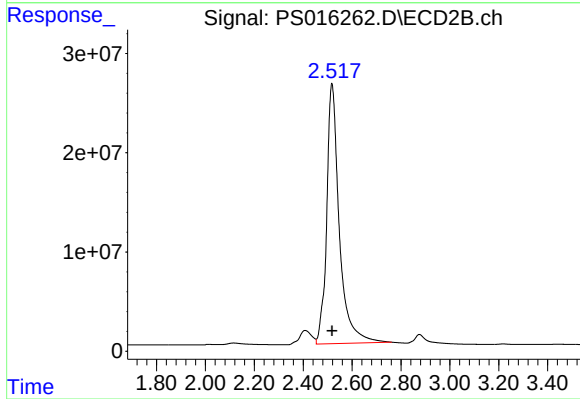




#1 Dalapon

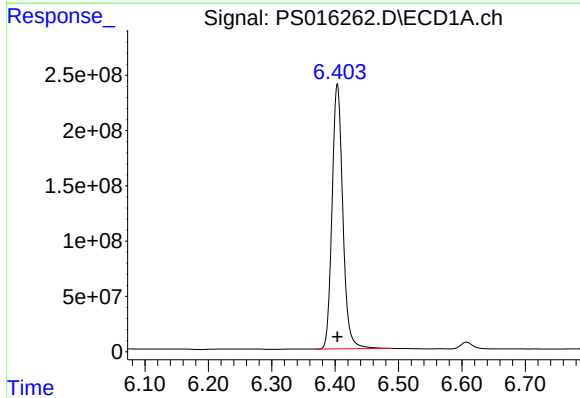
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 2809878936
Conc: 1335.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



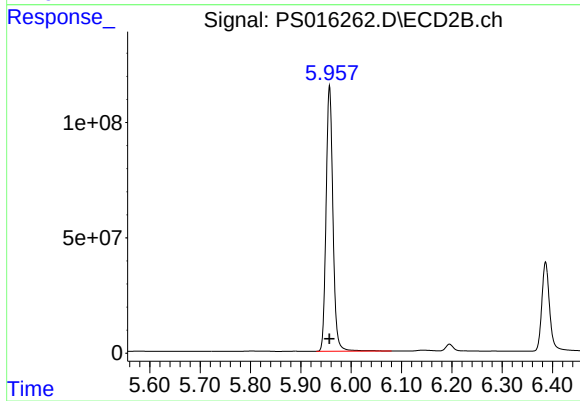
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 939861107
Conc: 1322.78 ng/ml



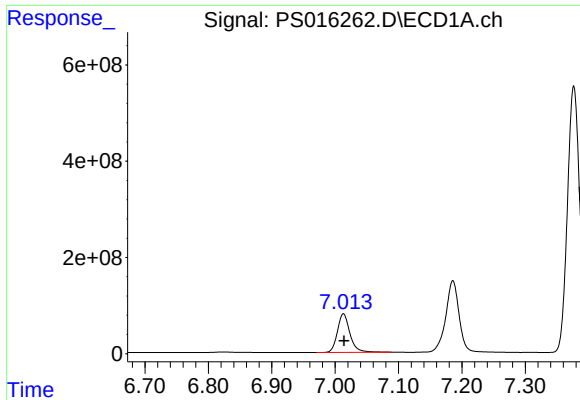
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 2826895724
Conc: 1302.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

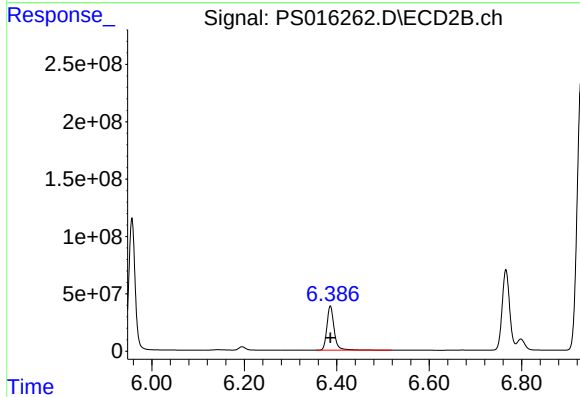
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 1087877080
Conc: 1314.25 ng/ml



#3 4-Nitrophenol

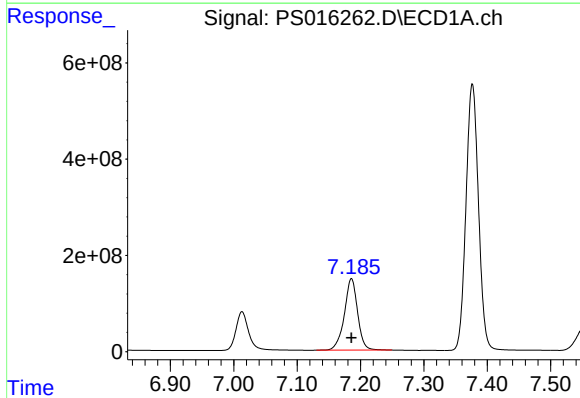
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1104430610
Conc: 1330.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



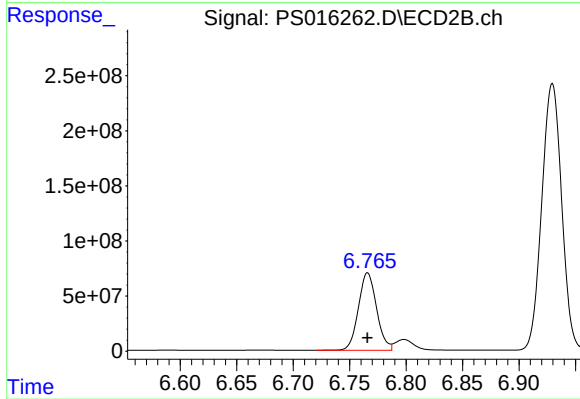
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 418639748
Conc: 1303.47 ng/ml



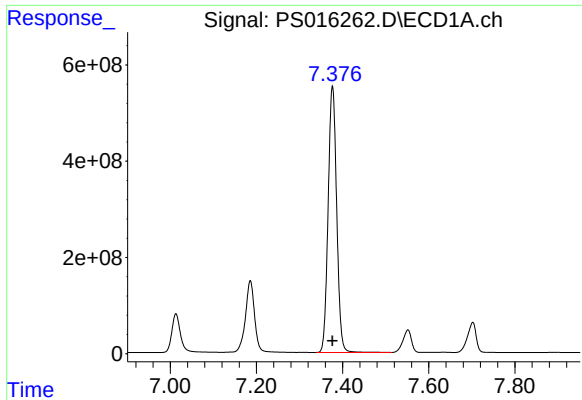
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 2164231431
Conc: 1423.82 ng/ml



#4 2,4-DCAA

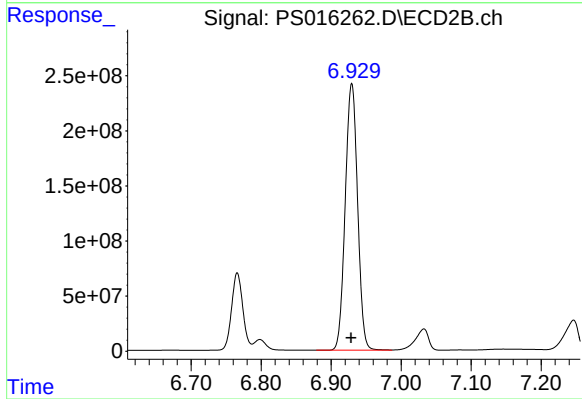
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 785234130
Conc: 1451.50 ng/ml



#5 DICAMBA

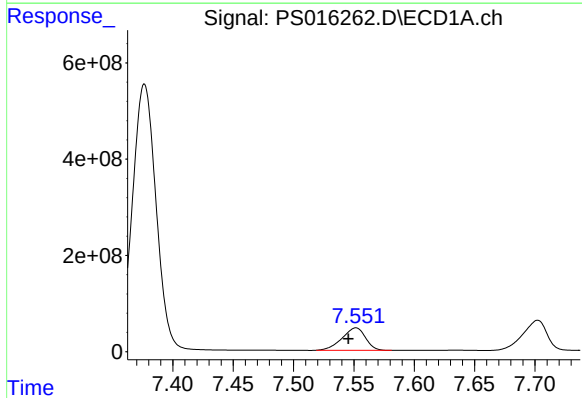
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 7609665614
Conc: 1300.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



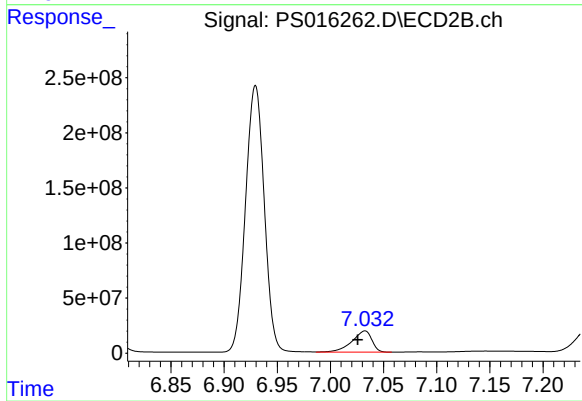
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 2965226727
Conc: 1299.89 ng/ml



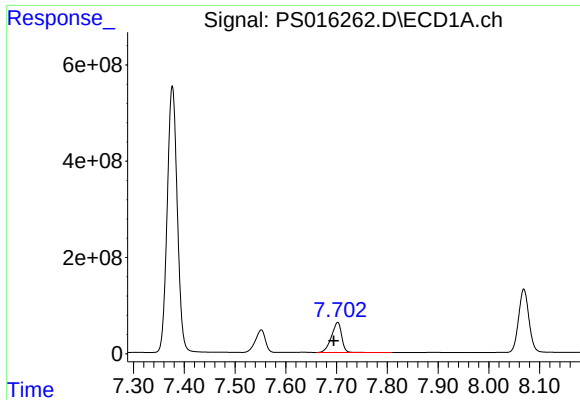
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.006 min
Response: 632024204
Conc: 142.87 ug/ml



#6 MCP

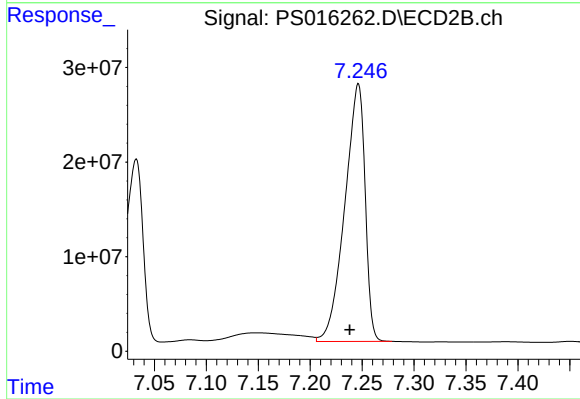
R.T.: 7.032 min
Delta R.T.: 0.007 min
Response: 252884504
Conc: 140.20 ug/ml



#7 MCPA

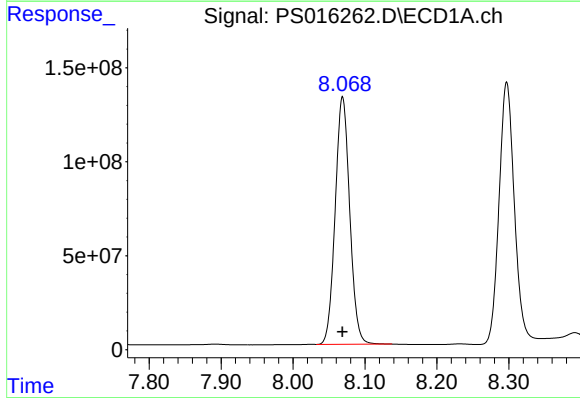
R.T.: 7.702 min
Delta R.T.: 0.008 min
Response: 877836728
Conc: 137.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



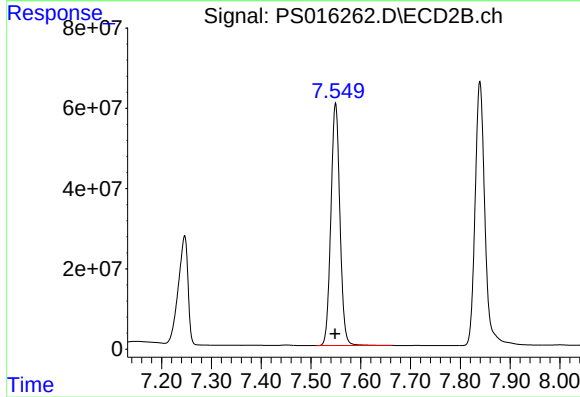
#7 MCPA

R.T.: 7.246 min
Delta R.T.: 0.008 min
Response: 370726041
Conc: 134.23 ug/ml



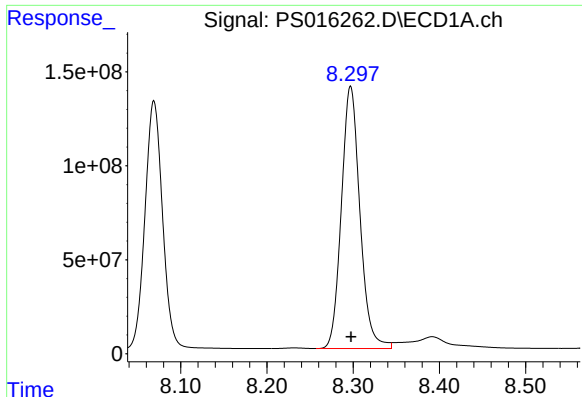
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 1851311750
Conc: 1335.25 ng/ml



#8 DICHLORPROP

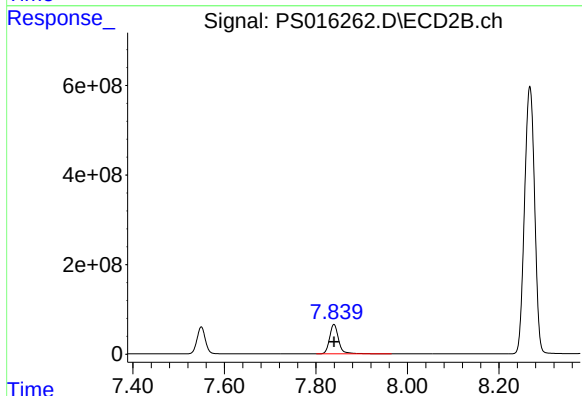
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 759987675
Conc: 1357.97 ng/ml



#9 2,4-D

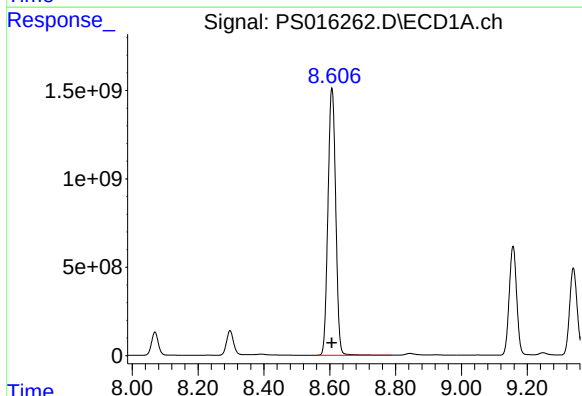
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 2089952722
Conc: 1339.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



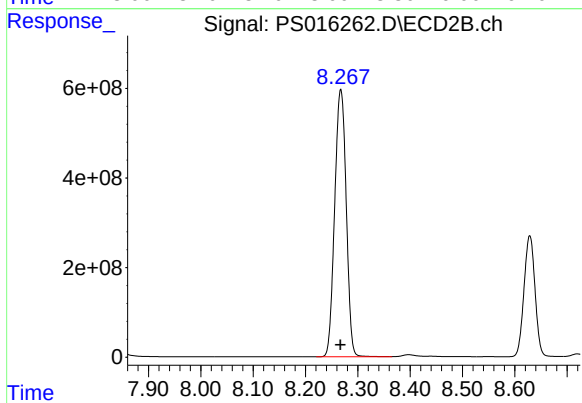
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 896404297
Conc: 1361.72 ng/ml



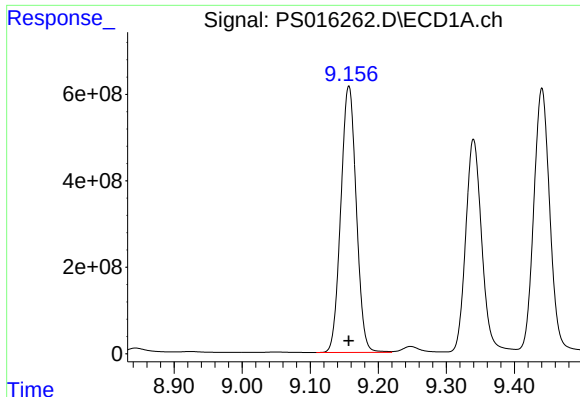
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 24673935896
Conc: 1211.64 ng/ml



#10 Pentachlorophenol

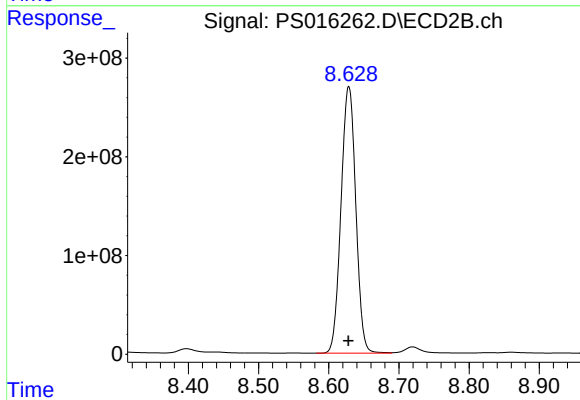
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 9134032603
Conc: 1185.00 ng/ml



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

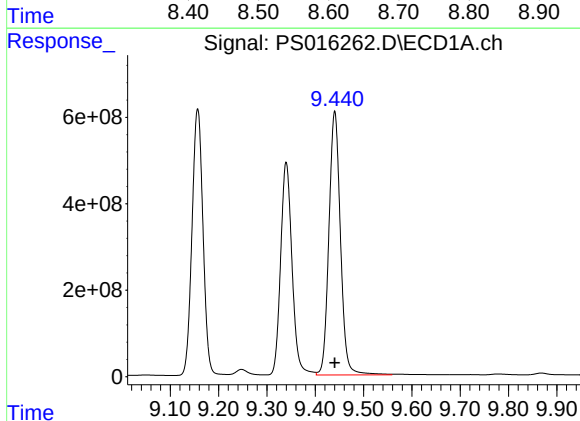
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 9714443686
Conc: 1291.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



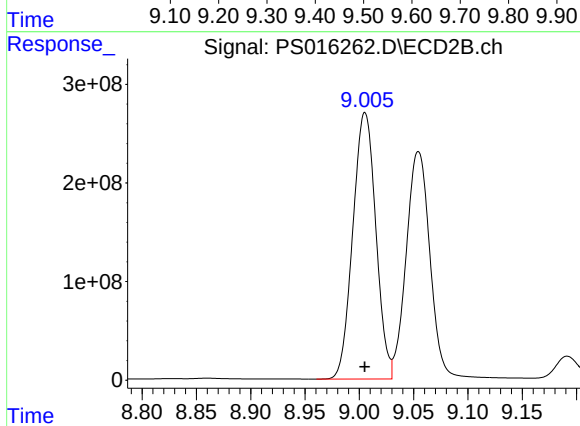
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 3956273703
Conc: 1297.72 ng/ml



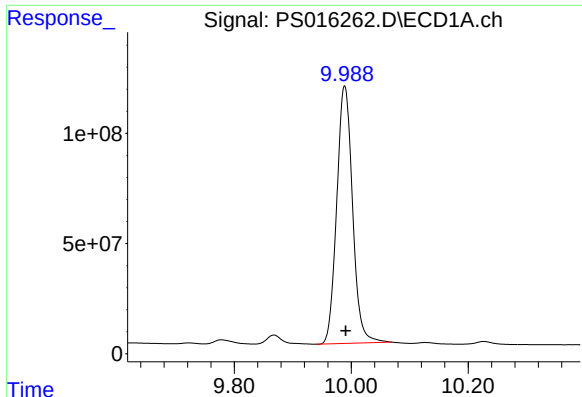
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 10135379292
Conc: 1283.96 ng/ml



#12 2,4,5-T

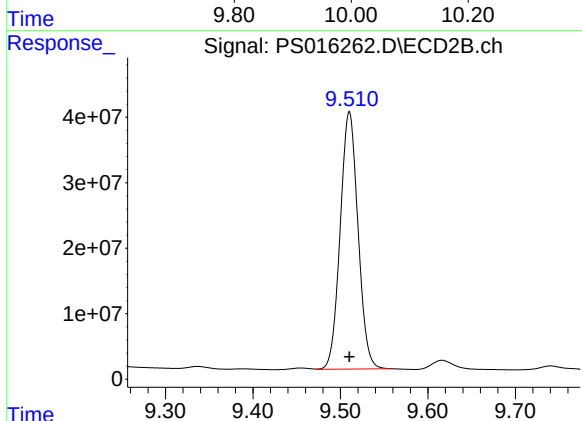
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 3984542234
Conc: 1306.59 ng/ml



#13 2,4-DB

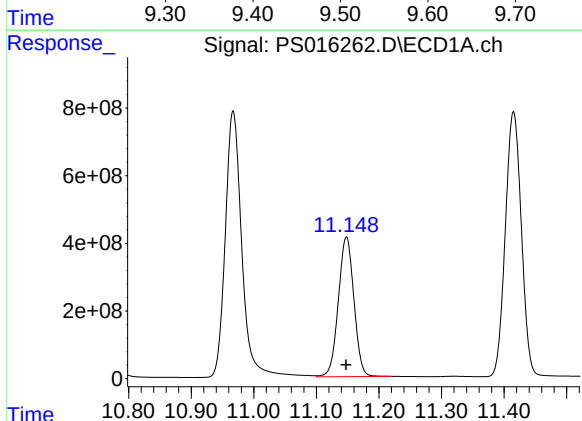
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 2196594003
Conc: 1435.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



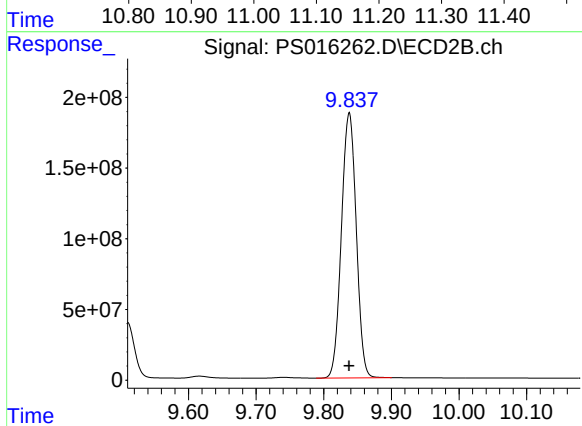
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 556238632
Conc: 1407.05 ng/ml



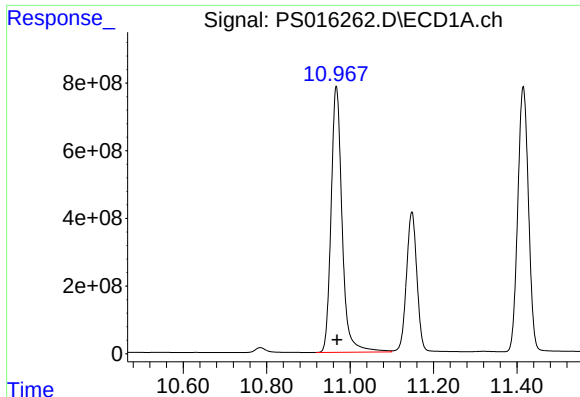
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 7134210349
Conc: 1305.22 ng/ml



#14 DINOSEB

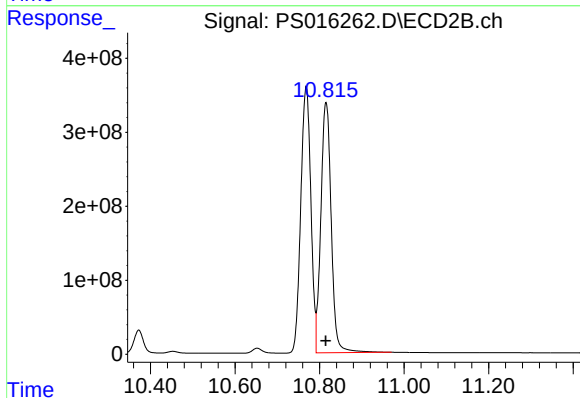
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 2856892335
Conc: 1330.93 ng/ml



#15 Picloram

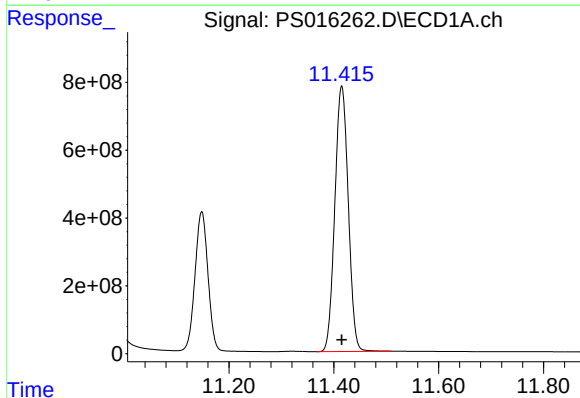
R.T.: 10.967 min
Delta R.T.: -0.001 min
Response: 14420327917
Conc: 1351.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



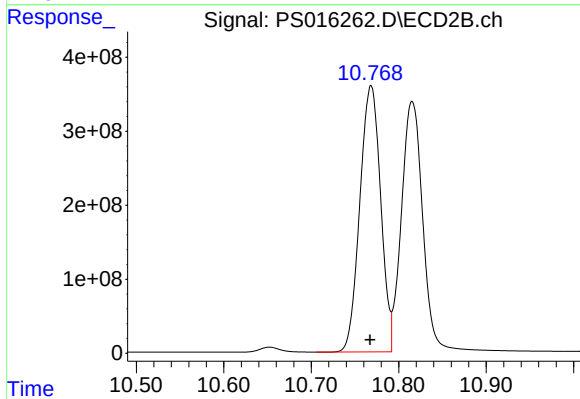
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 5749698006
Conc: 1325.49 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 13907775270
Conc: 1274.26 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.001 min
Response: 5949691457
Conc: 1271.63 ng/ml