

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101821\
 Data File : PS017104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2021 18:43
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:16:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:14:25 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	7.151	6.737	2311.2E6	919.9E6	1504.970	1560.031
Target Compounds							
1) T	Dalapon	2.989	2.493	3210.4E6	944.2E6	1427.239	1429.899
2) T	3,5-DICHL...	6.375	5.934	2977.8E6	1246.6E6	1369.437	1407.923
3) T	4-Nitroph...	6.979	6.361	1243.7E6	447.0E6	1407.615	1393.655
5) T	DICAMBA	7.341	6.899	8332.5E6	3561.3E6	1370.172	1369.023
6) T	MCPD	7.516	7.003	703.2E6	313.9E6	151.869	152.592
7) T	MCPA	7.666	7.216	931.4E6	432.4E6	147.115	145.764
8) T	DICHLORPROP	8.031	7.515	2127.5E6	949.0E6	1412.493	1463.205
9) T	2,4-D	8.259	7.804	2543.1E6	1117.0E6	1422.950	1465.311
10) T	Pentachlo...	8.566	8.229	26587.8E6	10297.8E6	1265.381	1246.154
11) T	2,4,5-TP ...	9.114	8.589	11199.6E6	4813.0E6	1359.448	1367.153
12) T	2,4,5-T	9.398	8.965	11230.3E6	4541.8E6	1371.910	1391.532
13) T	2,4-DB	9.946	9.470	2316.6E6	638.9E6	1513.257	1515.742
14) T	DINOSEB	11.100	9.796	8081.3E6	3283.2E6	1397.110	1433.791
15) T	Picloram	10.920	10.774	15881.1E6	5789.5E6	1436.736	1444.824
16) T	DCPA	11.368	10.727	13841.6E6	5862.6E6	1340.490	1348.660

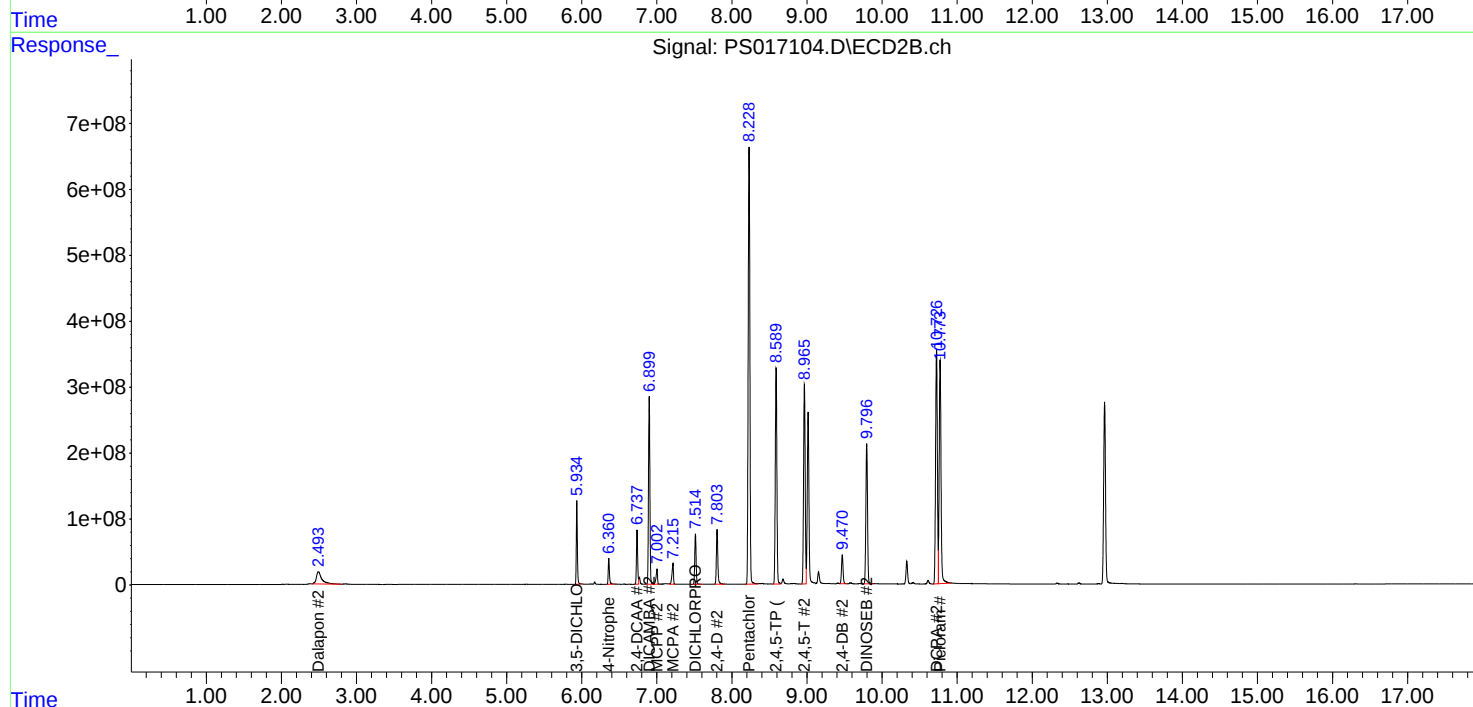
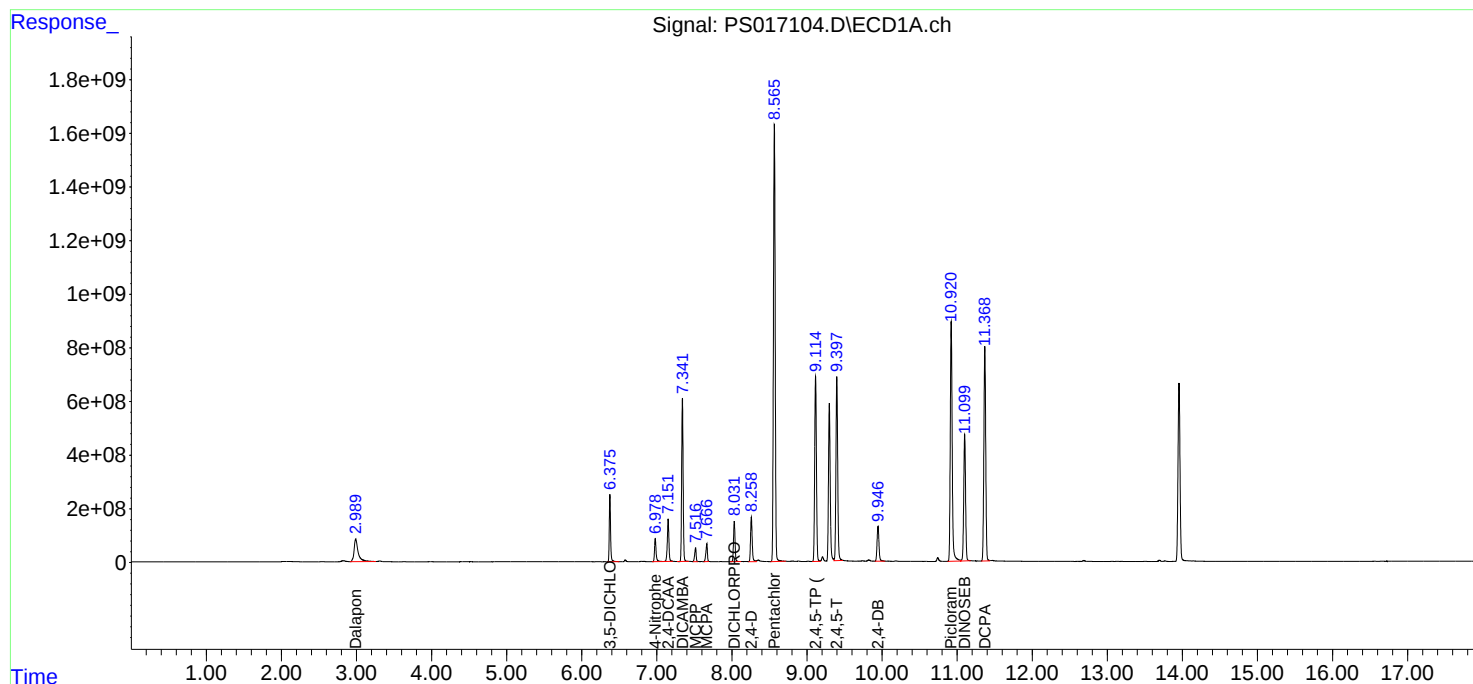
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

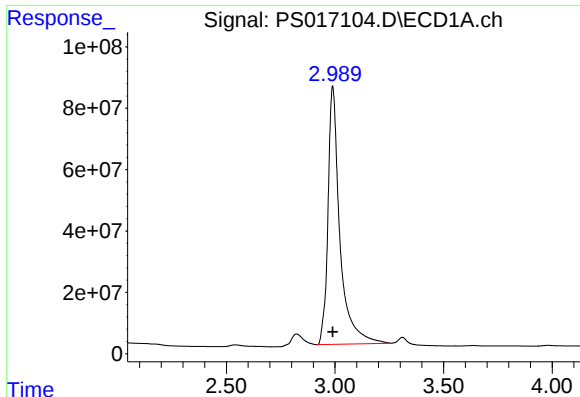
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101821\
Data File : PS017104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2021 18:43
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:16:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:14:25 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

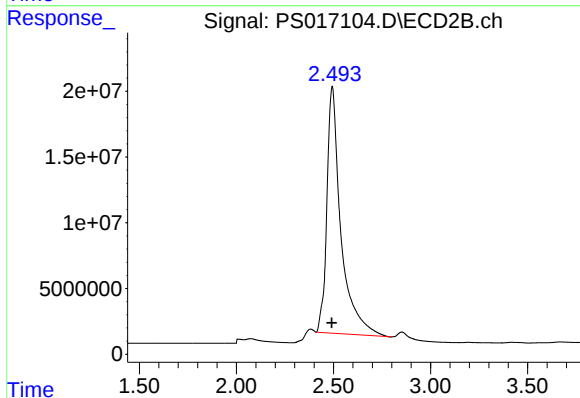




#1 Dalapon

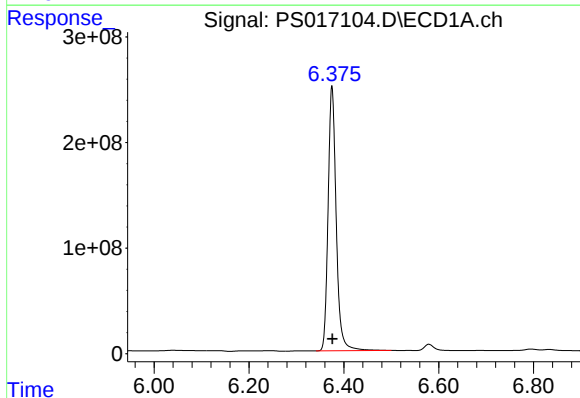
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 3210408136
Conc: 1427.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



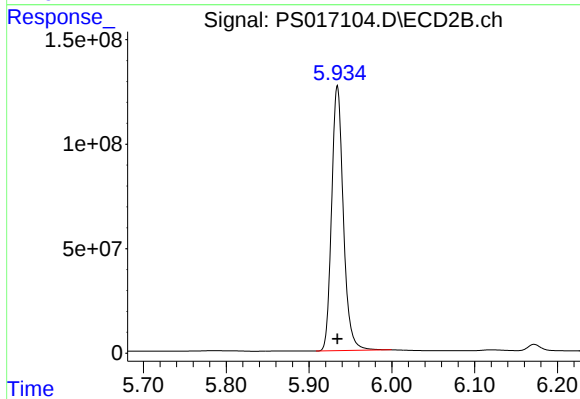
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 944157407
Conc: 1429.90 ng/ml



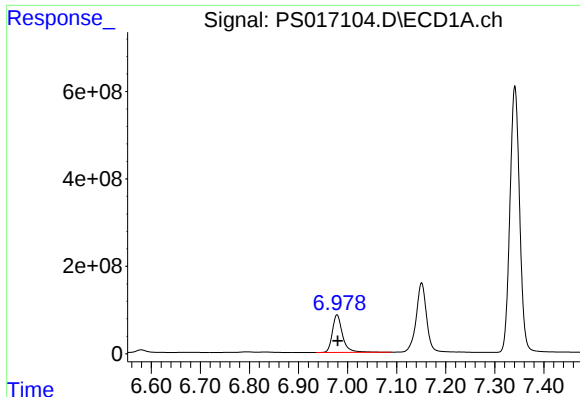
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 2977805903
Conc: 1369.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

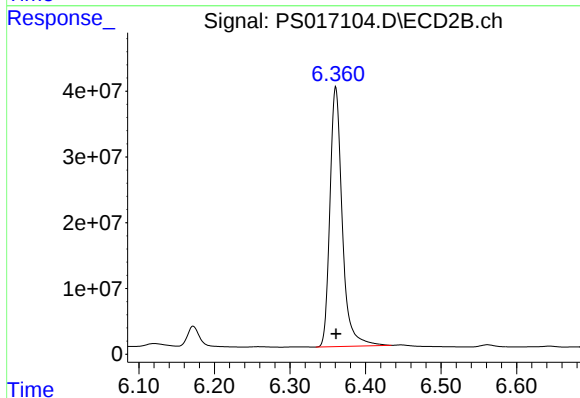
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 1246567602
Conc: 1407.92 ng/ml



#3 4-Nitrophenol

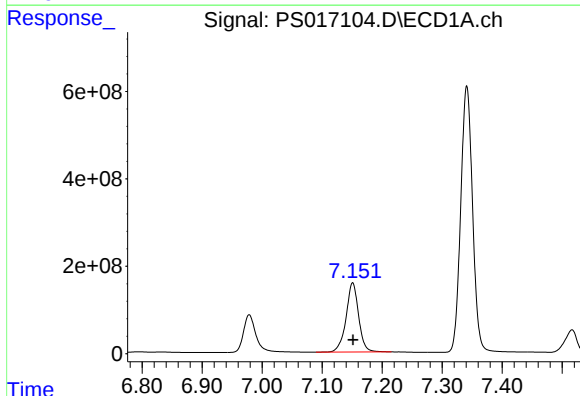
R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 1243729688
Conc: 1407.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



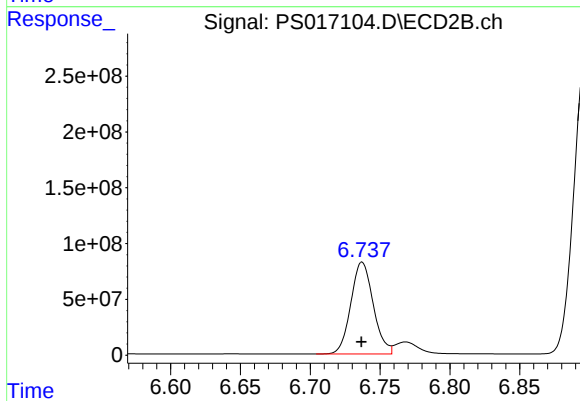
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 447015012
Conc: 1393.65 ng/ml



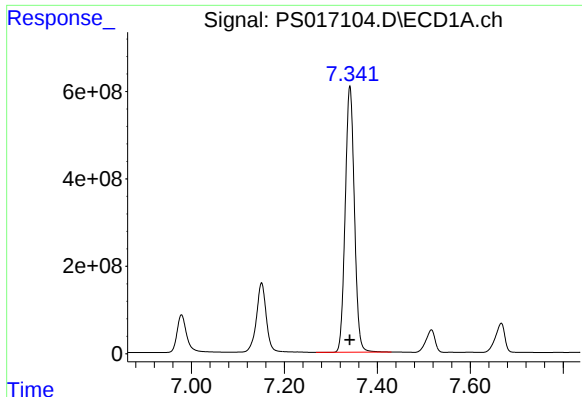
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 2311191010
Conc: 1504.97 ng/ml



#4 2,4-DCAA

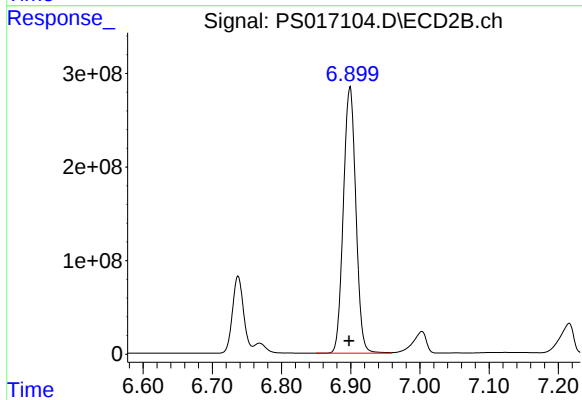
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 919872153
Conc: 1560.03 ng/ml



#5 DICAMBA

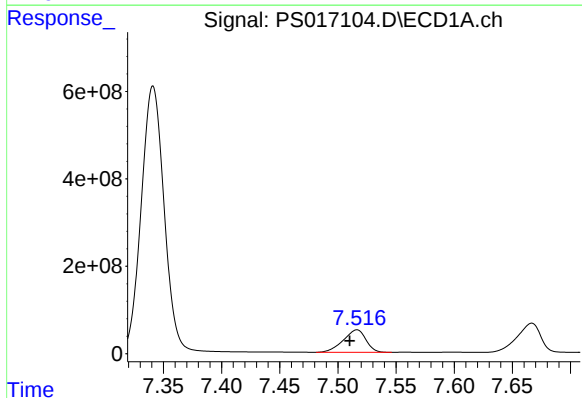
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 8332528569
Conc: 1370.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



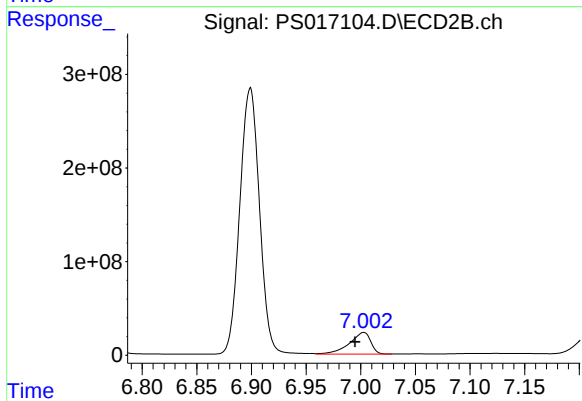
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 3561291547
Conc: 1369.02 ng/ml



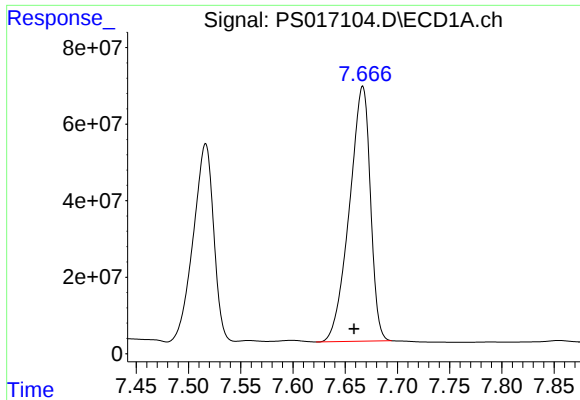
#6 MCP

R.T.: 7.516 min
Delta R.T.: 0.006 min
Response: 703179895
Conc: 151.87 ug/ml



#6 MCP

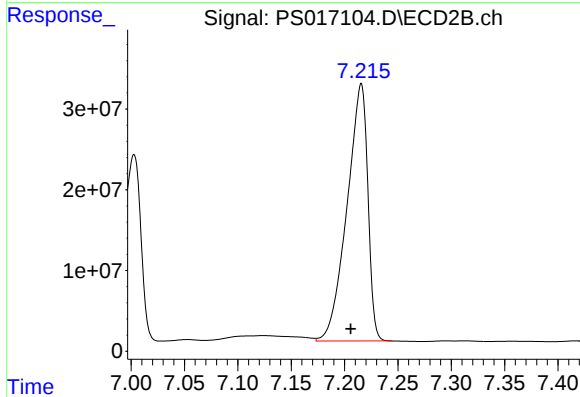
R.T.: 7.003 min
Delta R.T.: 0.008 min
Response: 313869843
Conc: 152.59 ug/ml



#7 MCPA

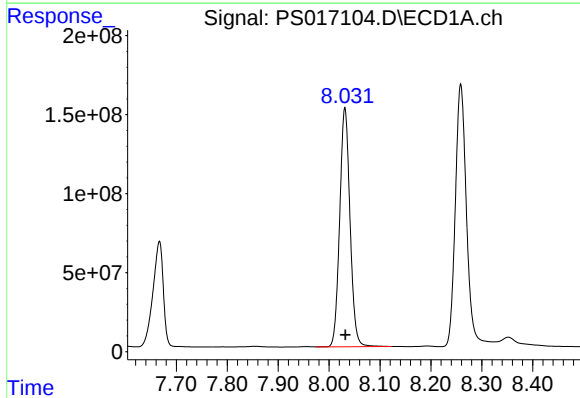
R.T.: 7.666 min
Delta R.T.: 0.008 min
Response: 931391576
Conc: 147.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



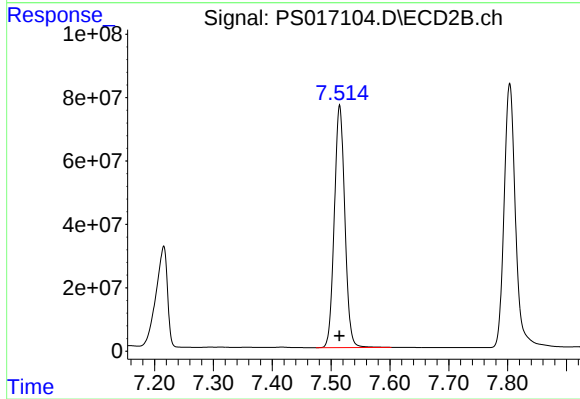
#7 MCPA

R.T.: 7.216 min
Delta R.T.: 0.010 min
Response: 432350758
Conc: 145.76 ug/ml



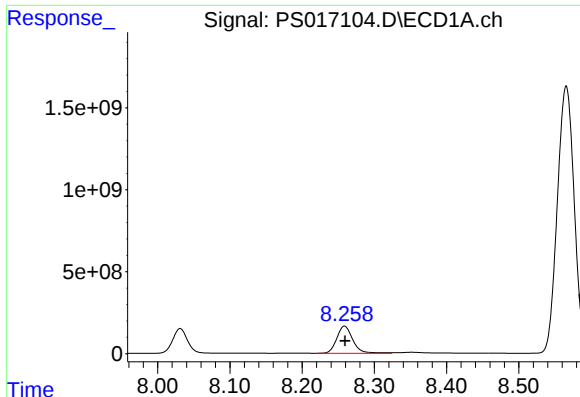
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 2127505015
Conc: 1412.49 ng/ml



#8 DICHLORPROP

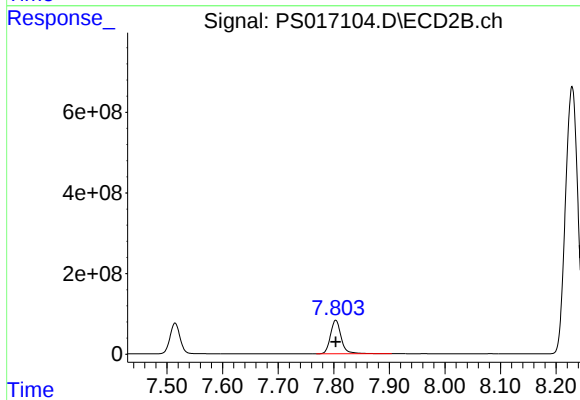
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 948976790
Conc: 1463.20 ng/ml



#9 2,4-D

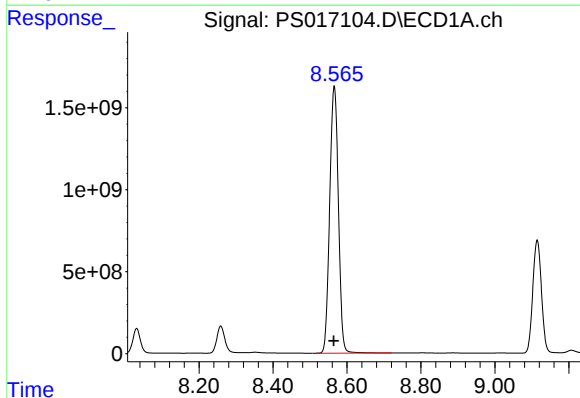
R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 2543142756
Conc: 1422.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



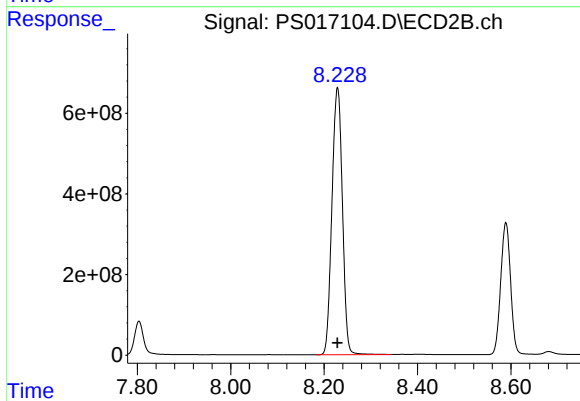
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 1117035413
Conc: 1465.31 ng/ml



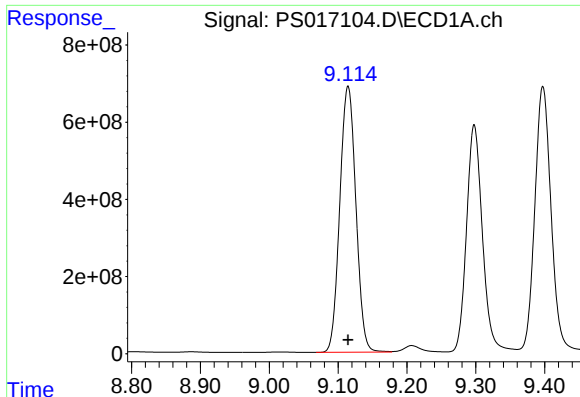
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 26587792735
Conc: 1265.38 ng/ml



#10 Pentachlorophenol

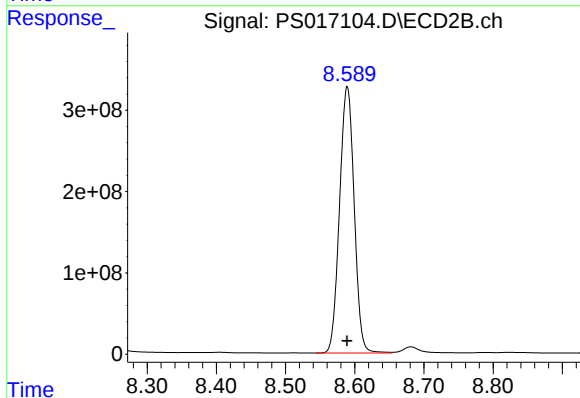
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 10297790233
Conc: 1246.15 ng/ml



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

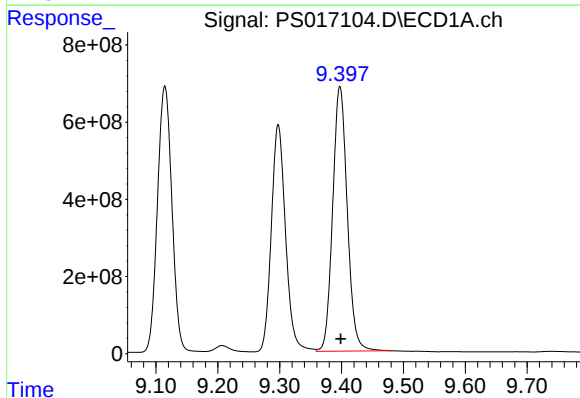
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 11199605018
Conc: 1359.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



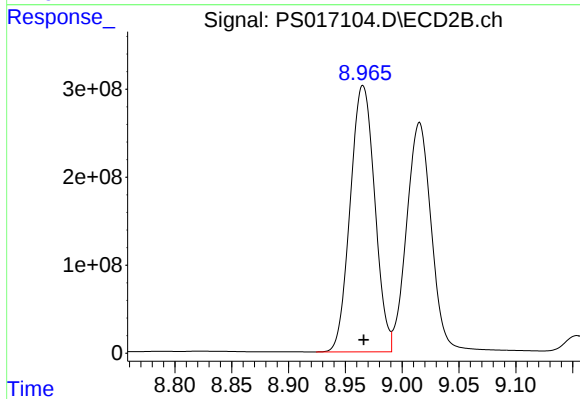
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 4813012274
Conc: 1367.15 ng/ml



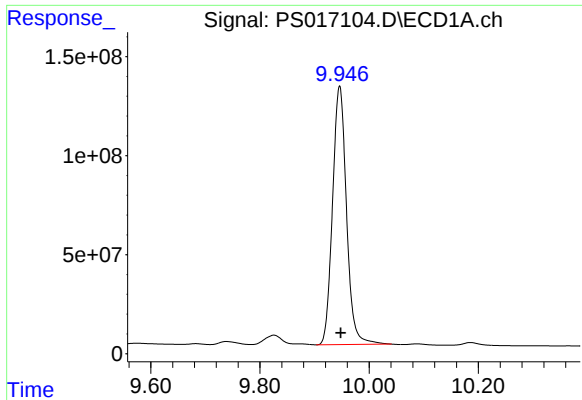
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.001 min
Response: 11230306850
Conc: 1371.91 ng/ml



#12 2,4,5-T

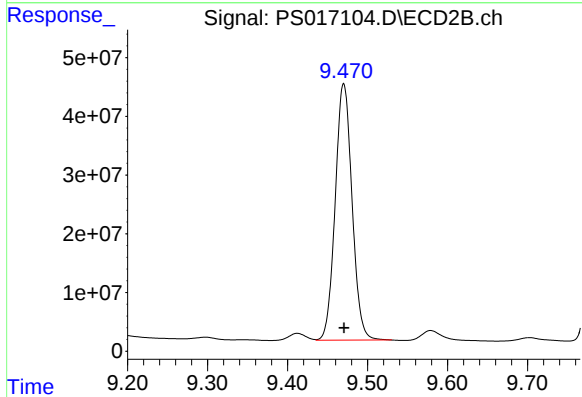
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 4541756894
Conc: 1391.53 ng/ml



#13 2,4-DB

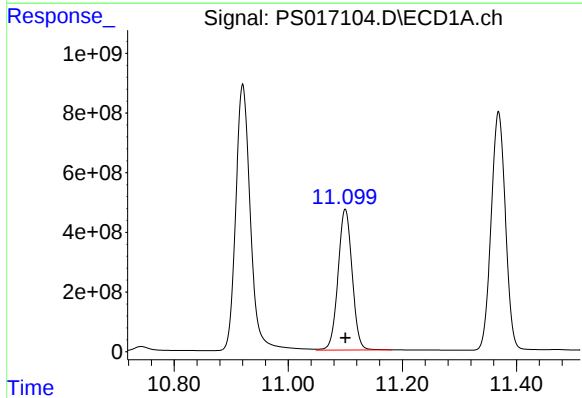
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 2316609197
Conc: 1513.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



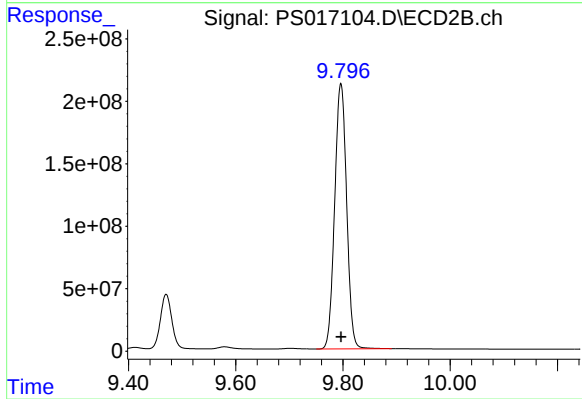
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 638938022
Conc: 1515.74 ng/ml



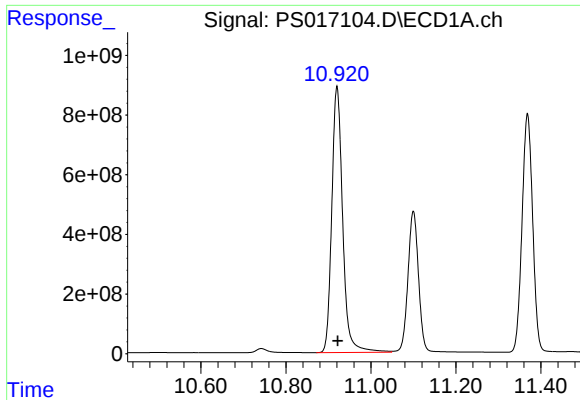
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 8081275846
Conc: 1397.11 ng/ml



#14 DINOSEB

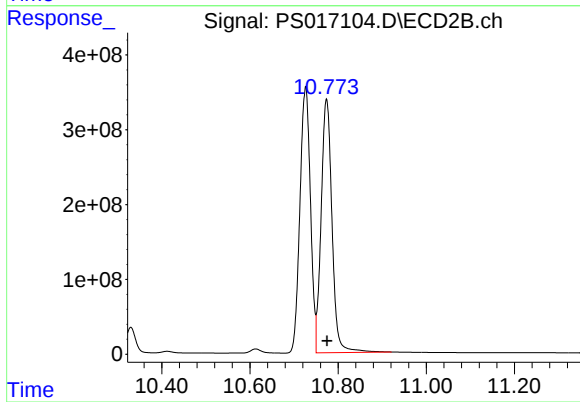
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 3283223449
Conc: 1433.79 ng/ml



#15 Picloram

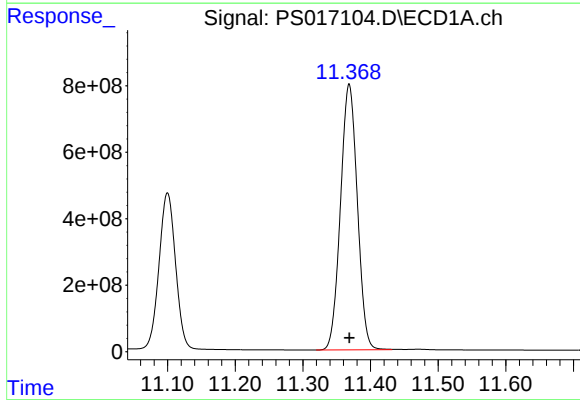
R.T.: 10.920 min
Delta R.T.: -0.002 min
Response: 15881056175
Conc: 1436.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



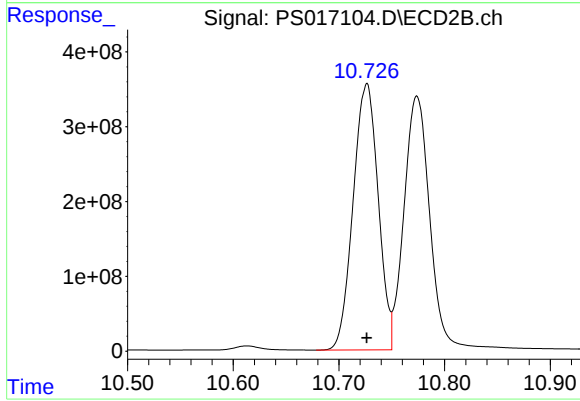
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.001 min
Response: 5789523519
Conc: 1444.82 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 13841611664
Conc: 1340.49 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 5862642879
Conc: 1348.66 ng/ml