

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 21:43
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:01:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 2022
 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	6.422	6.868	1824.2E6	1319.4E6	990.143	1001.872
Target Compounds							
1) T	Dalapon	2.510	2.585	2551.7E6	1588.8E6	924.141	929.978
2) T	3,5-DICHL...	5.787	6.035	2668.1E6	1835.0E6	911.134	926.939
3) T	4-Nitroph...	6.256	6.473	1205.9E6	745.8E6	911.154	917.000
5) T	DICAMBA	6.569	7.036	7245.9E6	5457.9E6	922.889	929.940
6) T	MCP	6.732	7.140	563.6E6	420.9E6	95.969	96.233
7) T	MCPA	6.860	7.354	792.1E6	577.4E6	93.906	94.828
8) T	DICHLORPROP	7.171	7.665	1828.4E6	1348.6E6	931.951	942.646
9) T	2,4-D	7.369	7.955	2233.1E6	1651.5E6	933.114	940.788
10) T	Pentachlo...	7.607	8.393	24389.7E6	18000.6E6	902.296	903.221
11) T	2,4,5-TP ...	8.135	8.755	10294.7E6	7813.8E6	927.222	929.545
12) T	2,4,5-T	8.392	9.131	10157.4E6	7539.6E6	926.956	931.881
13) T	2,4-DB	8.903	9.640	2133.8E6	1062.5E6	948.658	952.237
14) T	DINOSEB	9.967	9.973	7467.3E6	5611.0E6	924.539	929.589
15) T	Picloram	9.789	10.944	15410.5E6	11049.8E6	933.625	935.143
16) T	DCPA	10.234	10.907	12689.4E6	9463.4E6	927.699	930.815

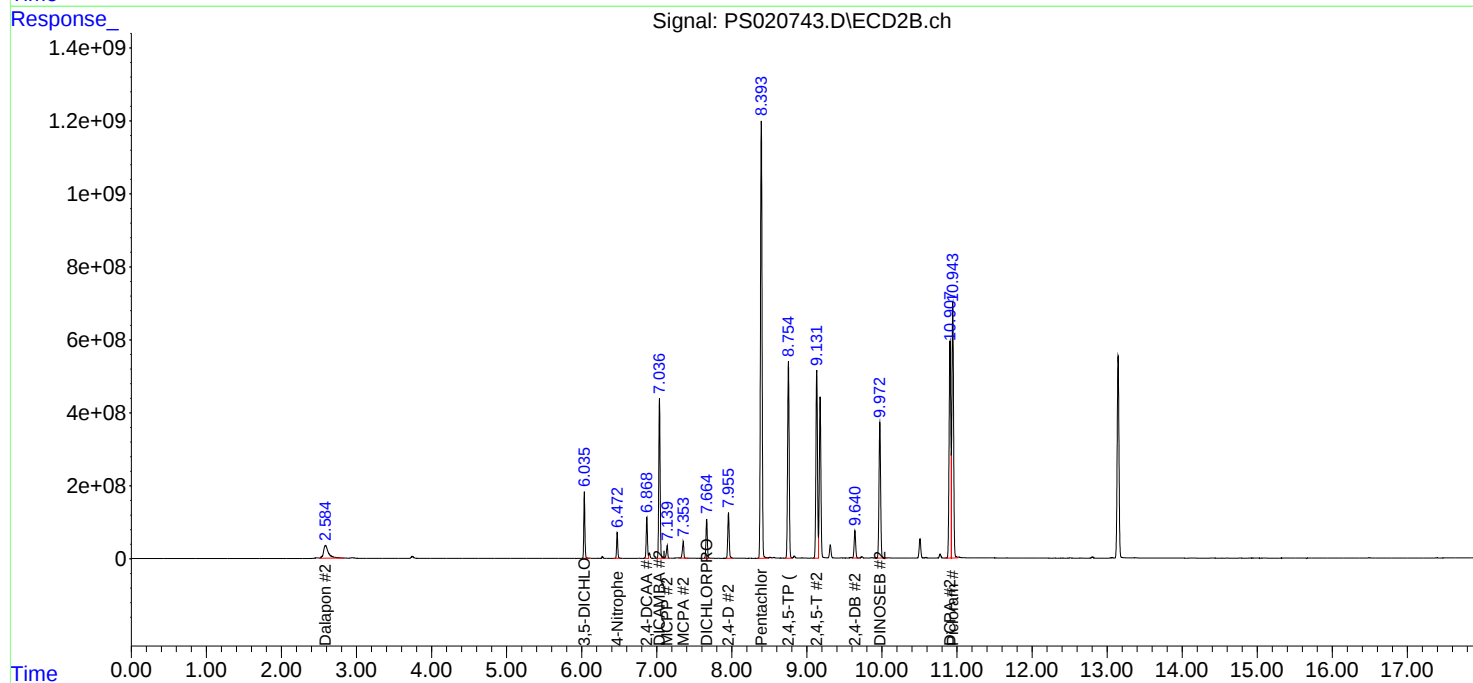
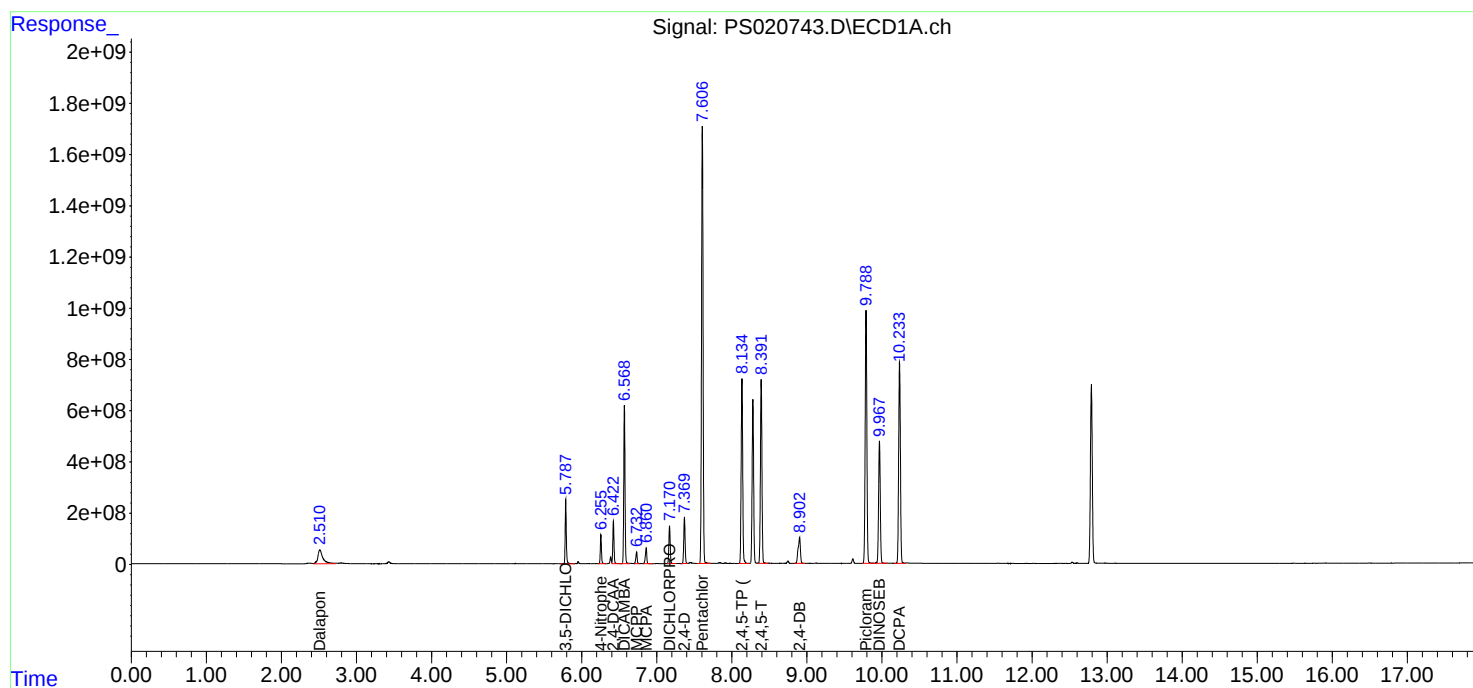
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

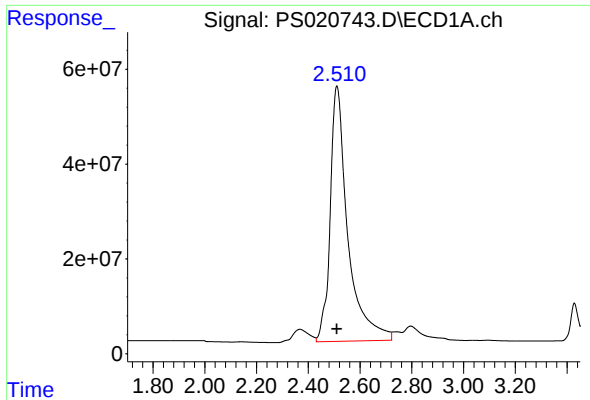
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
Data File : PS020743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2022 21:43
Operator : AR\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 06:01:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 05:57:06 2022
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

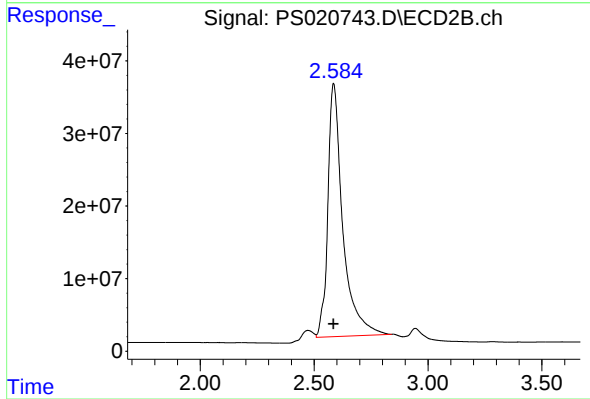




#1 Dalapon

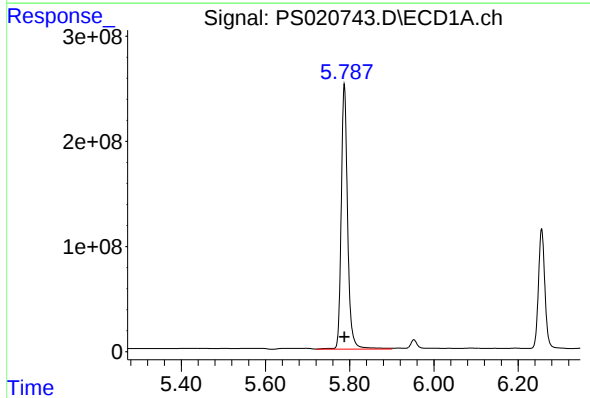
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 2551709490
Conc: 924.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



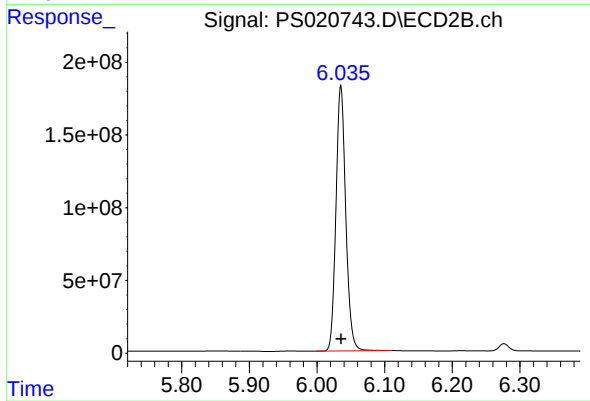
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1588829395
Conc: 929.98 ng/ml



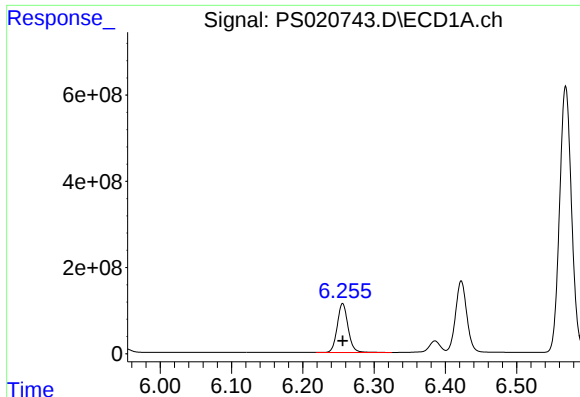
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 2668082598
Conc: 911.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

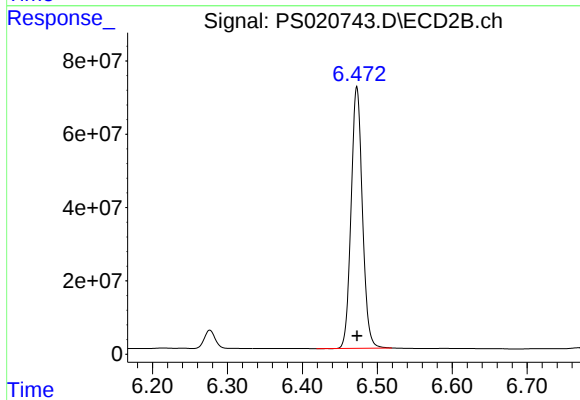
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 1835024652
Conc: 926.94 ng/ml



#3 4-Nitrophenol

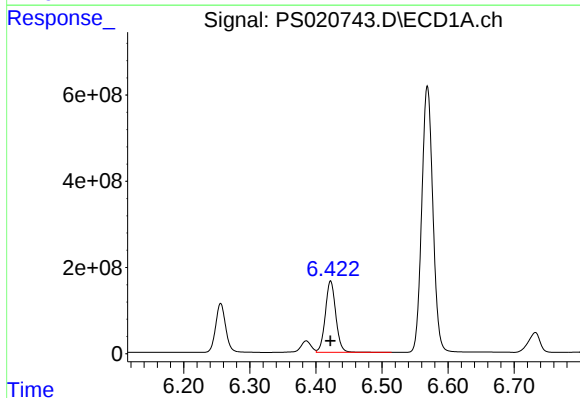
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1205915964
Conc: 911.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



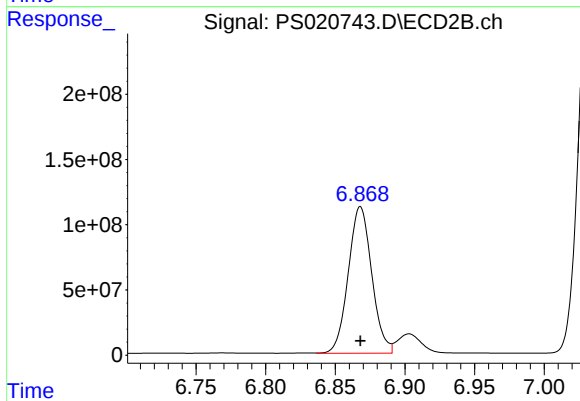
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 745767620
Conc: 917.00 ng/ml



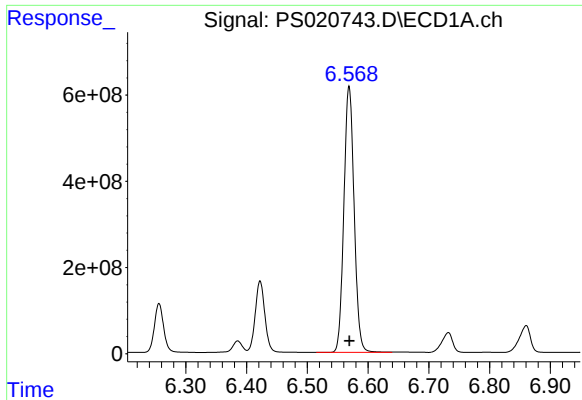
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1824185529
Conc: 990.14 ng/ml



#4 2,4-DCAA

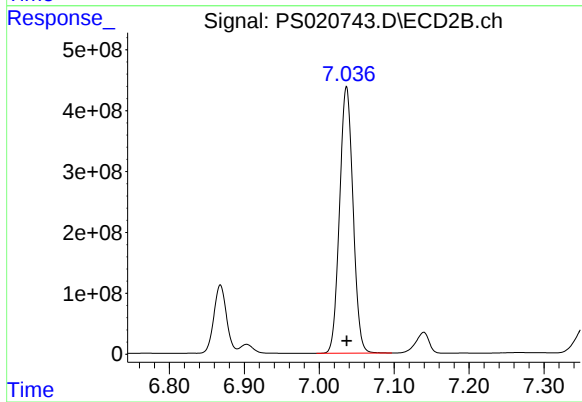
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 1319371390
Conc: 1001.87 ng/ml



#5 DICAMBA

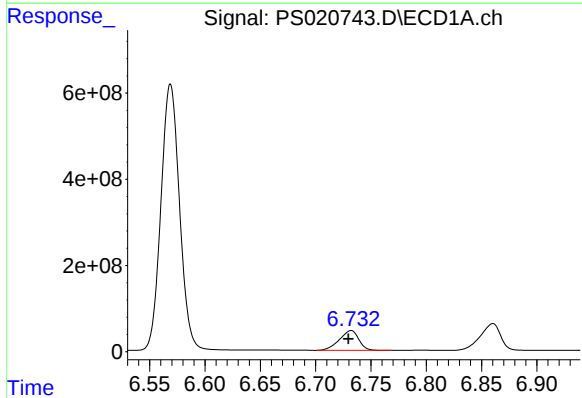
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 7245931222
Conc: 922.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



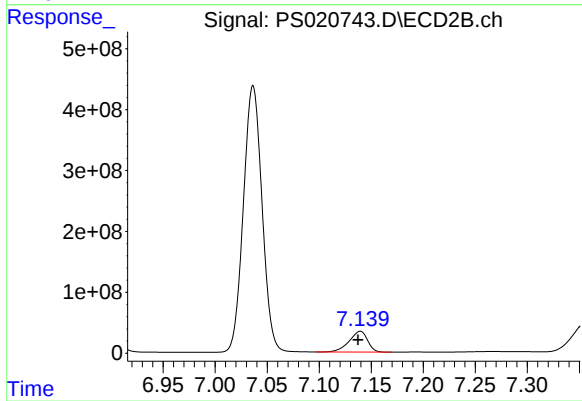
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 5457901125
Conc: 929.94 ng/ml



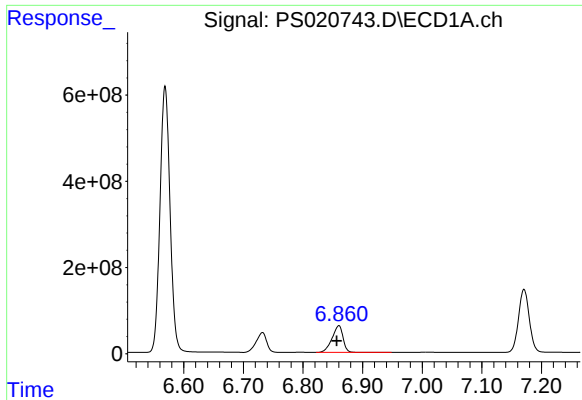
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 563581864
Conc: 95.97 ug/ml



#6 MCP

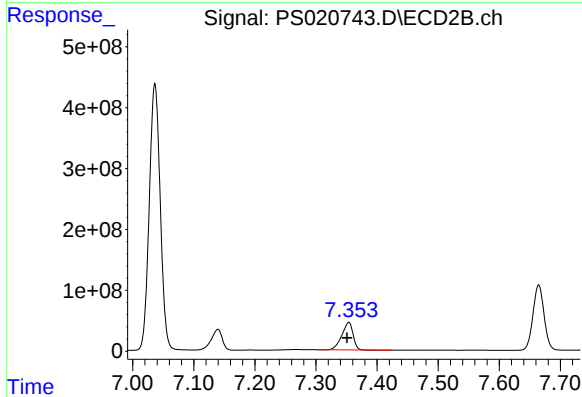
R.T.: 7.140 min
Delta R.T.: 0.002 min
Response: 420880948
Conc: 96.23 ug/ml



#7 MCPA

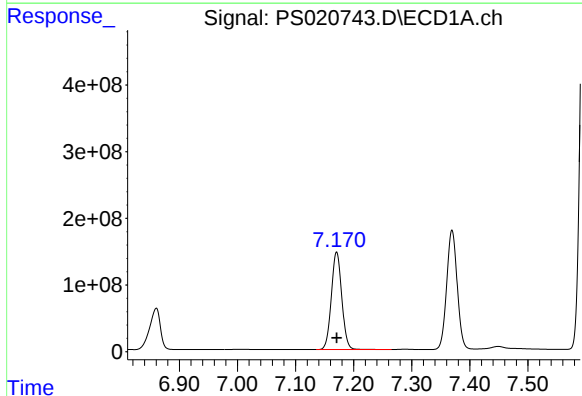
R.T.: 6.860 min
Delta R.T.: 0.003 min
Response: 792105778
Conc: 93.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



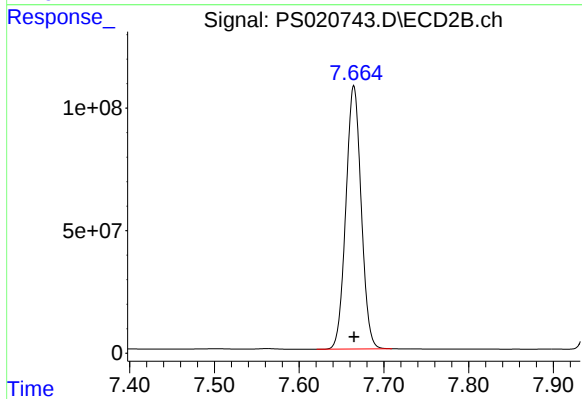
#7 MCPA

R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 577412712
Conc: 94.83 ug/ml



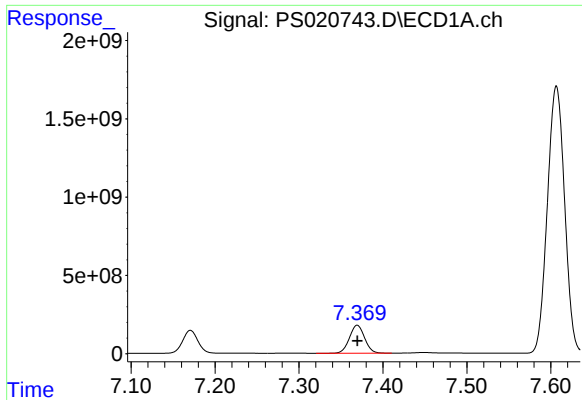
#8 DICHLORPROP

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 1828440902
Conc: 931.95 ng/ml



#8 DICHLORPROP

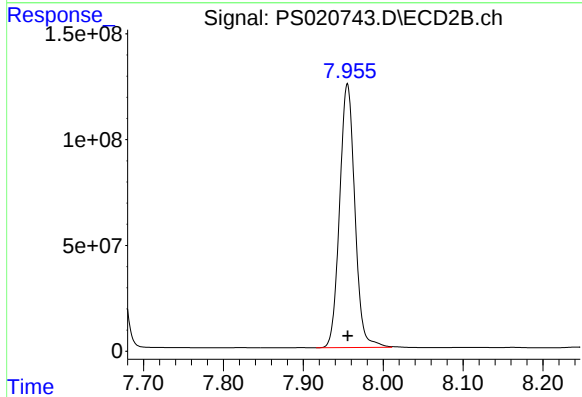
R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 1348632044
Conc: 942.65 ng/ml



#9 2,4-D

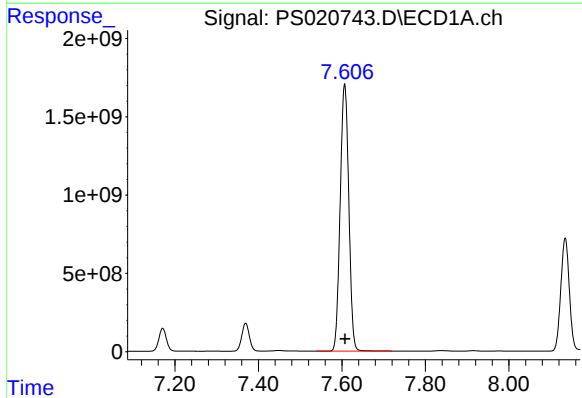
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 2233093121
Conc: 933.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



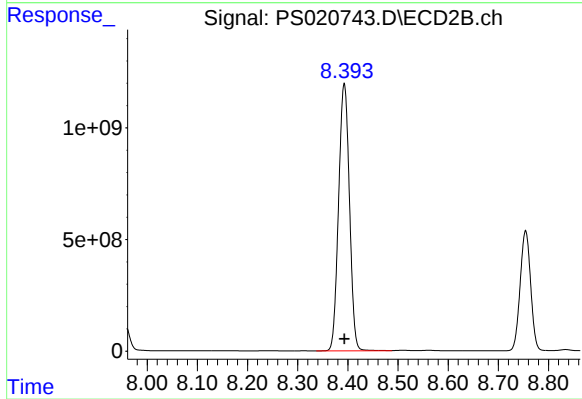
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1651462184
Conc: 940.79 ng/ml



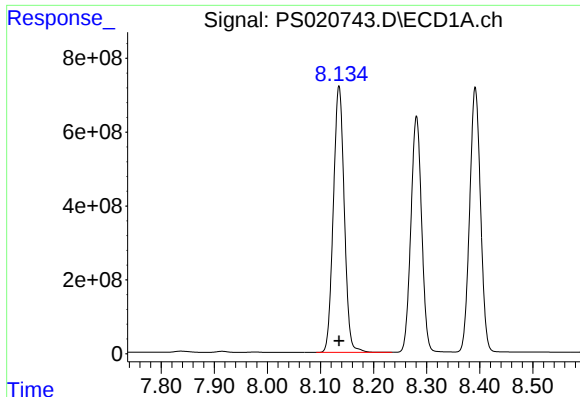
#10 Pentachlorophenol

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 24389721068
Conc: 902.30 ng/ml



#10 Pentachlorophenol

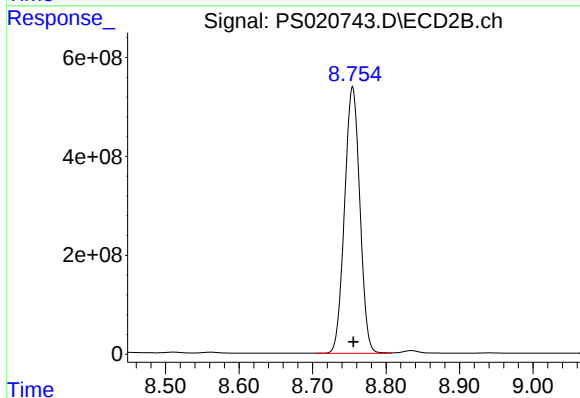
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 18000574992
Conc: 903.22 ng/ml



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

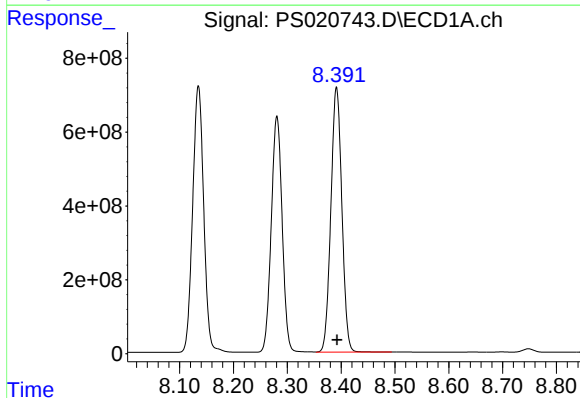
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 10294719238
Conc: 927.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



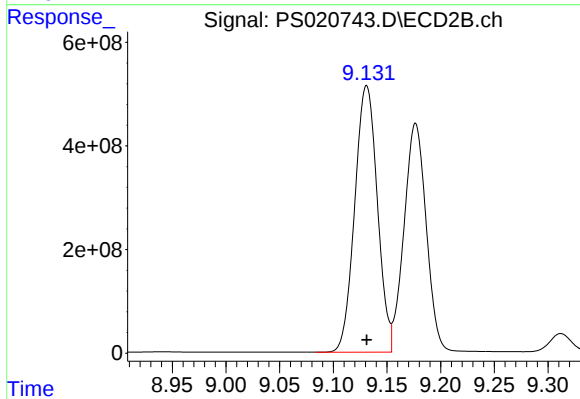
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 7813771849
Conc: 929.54 ng/ml



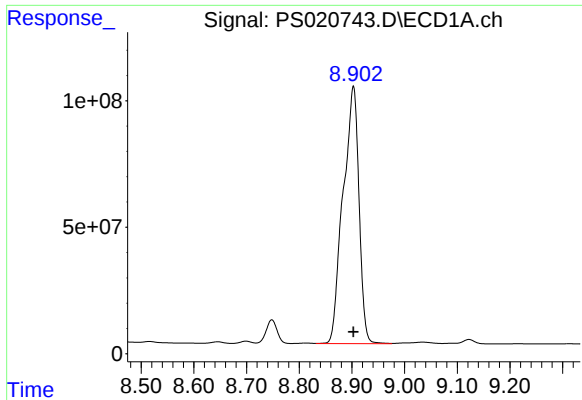
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 10157426301
Conc: 926.96 ng/ml



#12 2,4,5-T

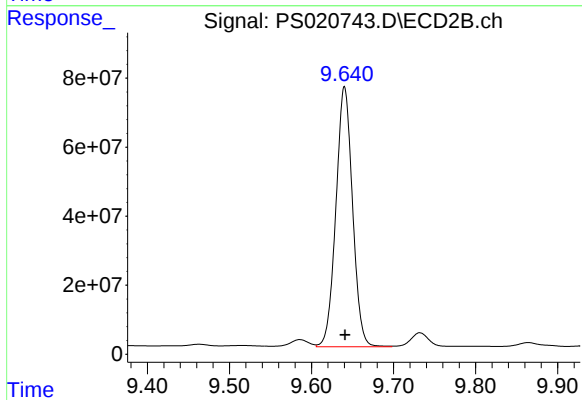
R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 7539639817
Conc: 931.88 ng/ml



#13 2,4-DB

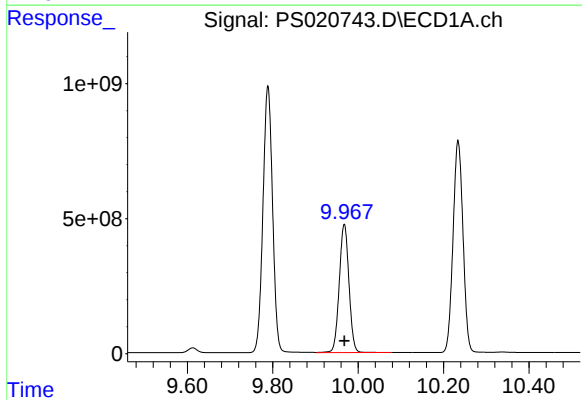
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 2133759300
Conc: 948.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



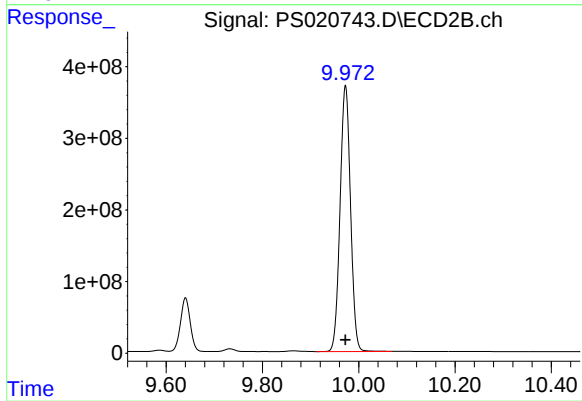
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 1062461258
Conc: 952.24 ng/ml



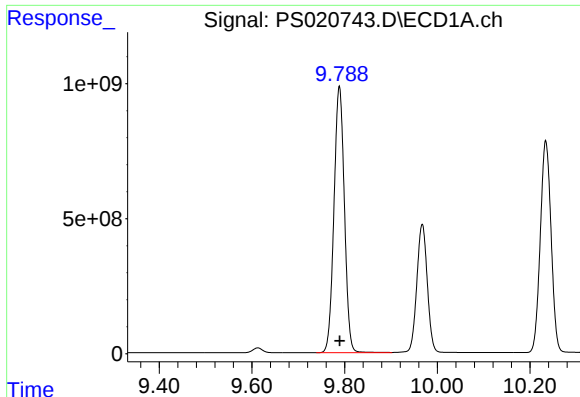
#14 DINOSEB

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 7467263839
Conc: 924.54 ng/ml



#14 DINOSEB

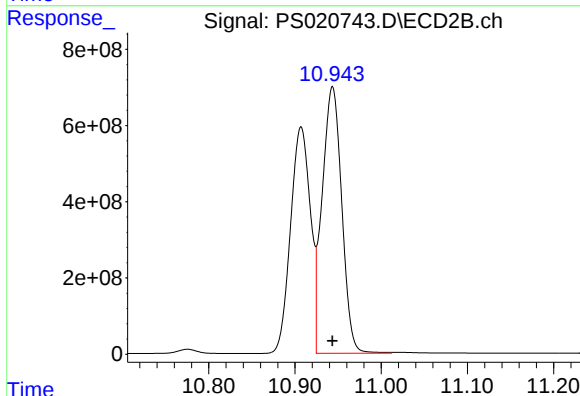
R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 5610973224
Conc: 929.59 ng/ml



#15 Picloram

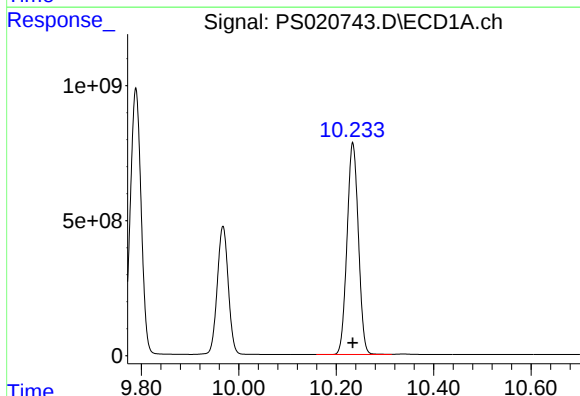
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 15410477741
Conc: 933.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



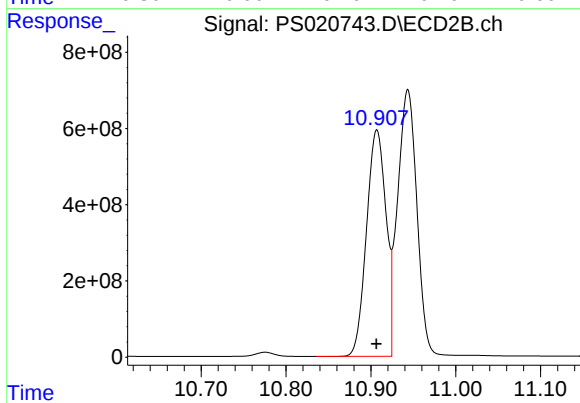
#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.000 min
Response: 11049813775
Conc: 935.14 ng/ml



#16 DCPA

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 12689355764
Conc: 927.70 ng/ml



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.000 min
Response: 9463424989
Conc: 930.82 ng/ml