

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
 Data File : PS029122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 19:32
 Operator : AR\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: Feb 12 01:07:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 01:05:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.186	7.664	3650.6E6	1473.1E6	1379.883	1443.324
Target Compounds							
1) T	Dalapon	2.610	2.657	4247.8E6	2500.2E6	1379.916	1317.063
2) T	3,5-DICHL...	6.365	6.632	4909.3E6	2003.1E6	1286.903	1343.512
3) T	4-Nitroph...	6.983	7.193	2233.1E6	1147.8E6	1360.194	1370.368
5) T	DICAMBA	7.371	7.860	15558.3E6	7590.4E6	1321.743	1393.193
6) T	MCPD	7.558	7.971	1036.7E6	356.1E6	147.804	143.622
7) T	MCPA	7.709	8.213	1370.6E6	492.4E6	142.418	140.582
8) T	DICHLORPROP	8.074	8.571	3959.5E6	1811.1E6	1305.322	1355.070
9) T	2,4-D	8.302	8.896	4209.5E6	1905.6E6	1300.149	1362.993
10) T	Pentachlo...	8.607	9.419	48540.5E6	31287.5E6	1005.992	1309.511 #
11) T	2,4,5-TP ...	9.173	9.796	24469.4E6	13051.8E6	1298.963	1354.549
12) T	2,4,5-T	9.464	10.212	24490.1E6	12378.3E6	1296.543	1361.920
13) T	2,4-DB	10.033	10.776	4826.5E6	1312.1E6	1368.136	1416.614
14) T	DINOSEB	11.235	11.155	19121.4E6	7837.4E6	1379.702	1471.169
15) T	Picloram	11.045	12.234	41664.0E6	19364.5E6	1339.581	1409.937
16) T	DCPA	11.530	12.192	36271.3E6	16705.5E6	1285.026	1369.399

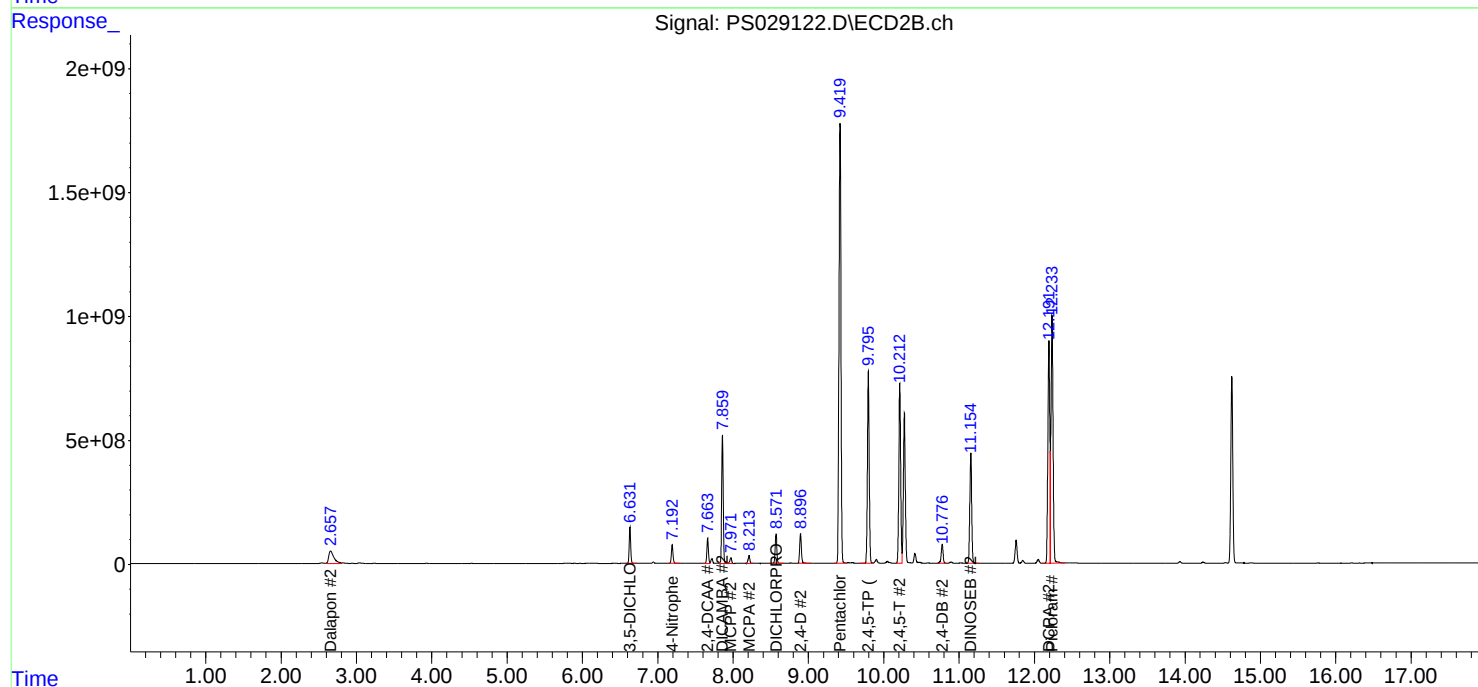
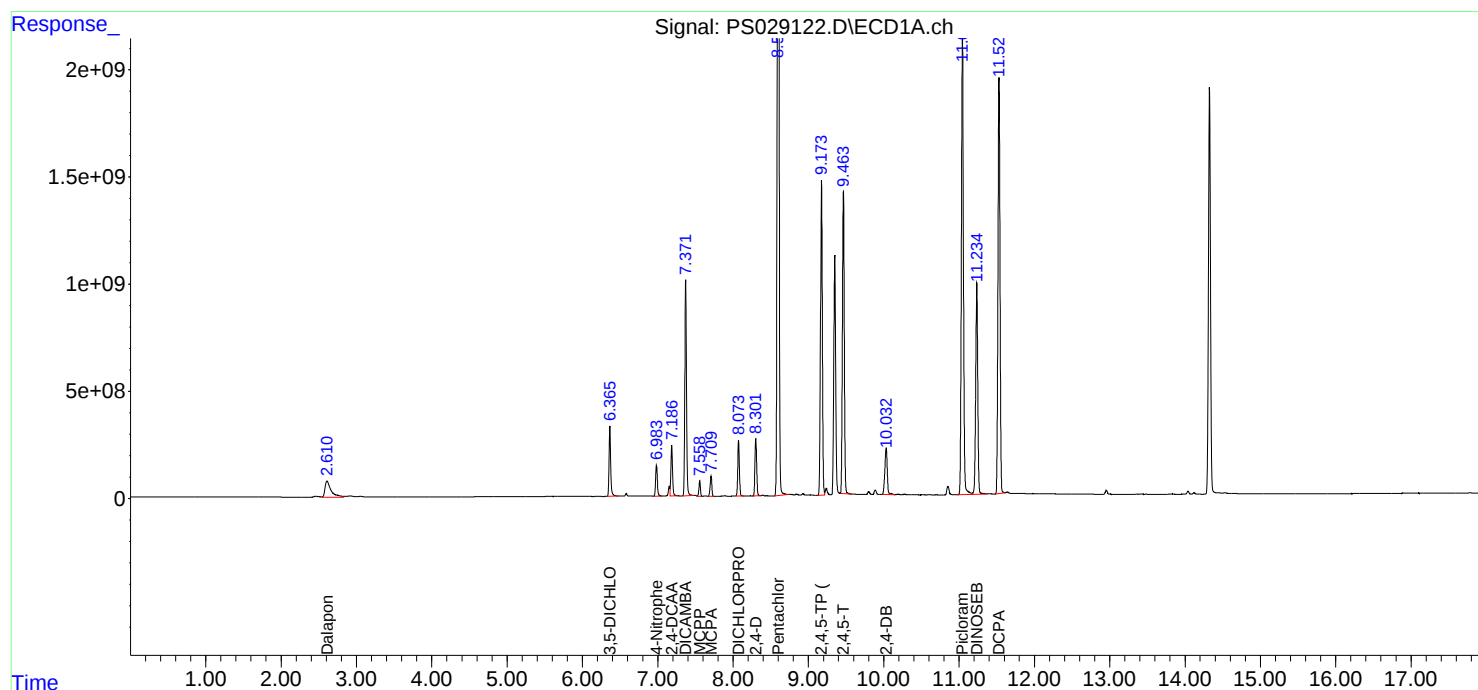
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

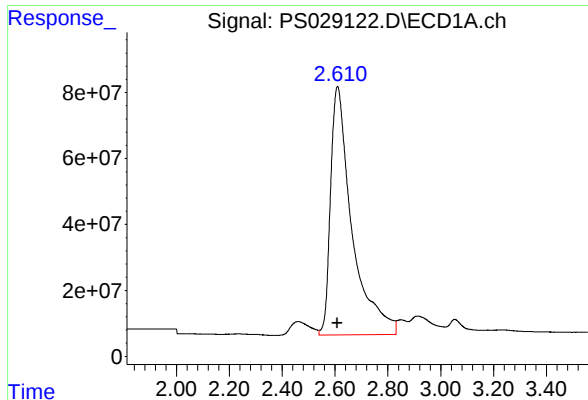
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
Data File : PS029122.D
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Operator : AR\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:07:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

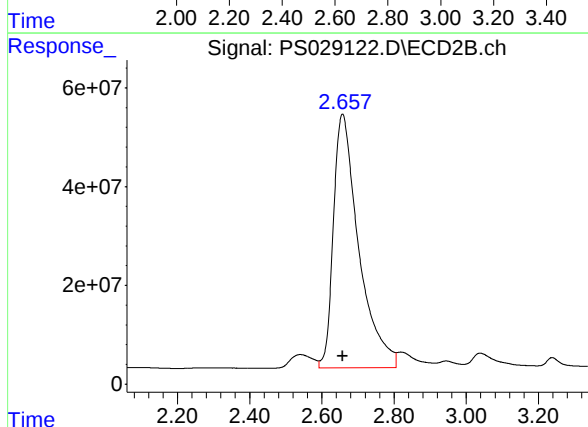




#1 Dalapon

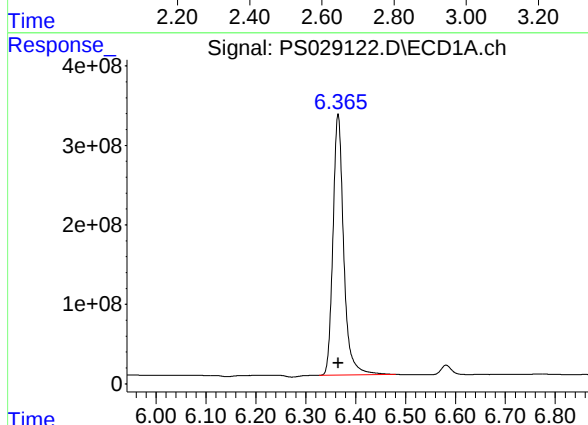
R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 4247771653
Conc: 1379.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



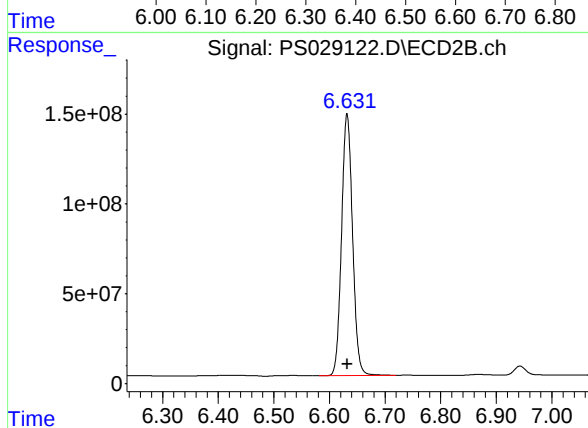
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: 0.000 min
Response: 2500199770
Conc: 1317.06 ng/ml



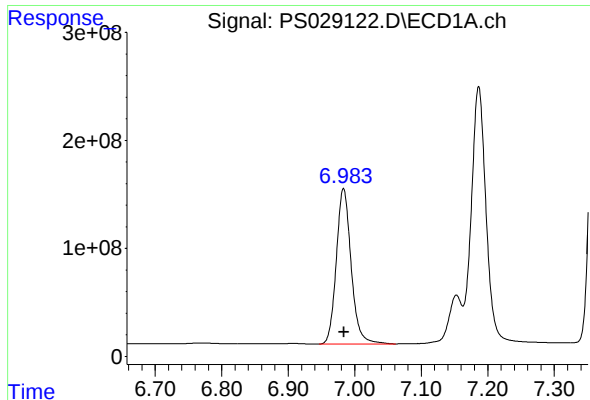
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 4909303861
Conc: 1286.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

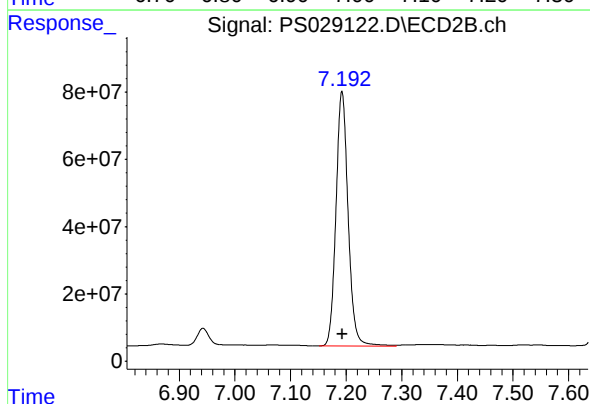
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 2003102924
Conc: 1343.51 ng/ml



#3 4-Nitrophenol

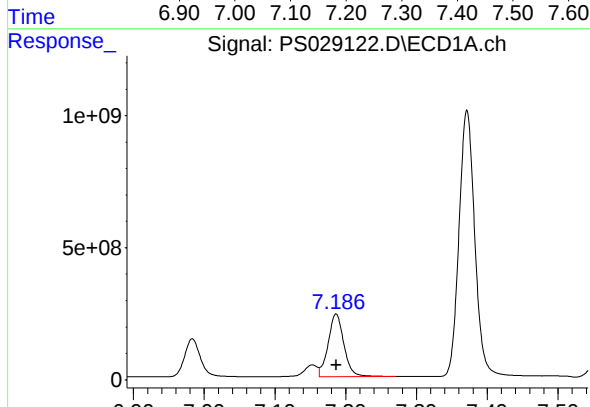
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 2233127821
Conc: 1360.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



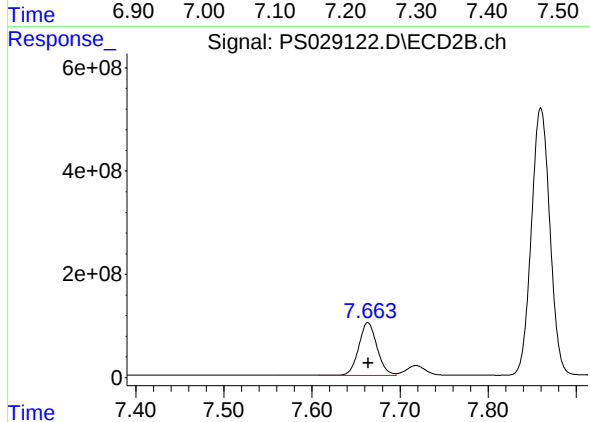
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1147794138
Conc: 1370.37 ng/ml



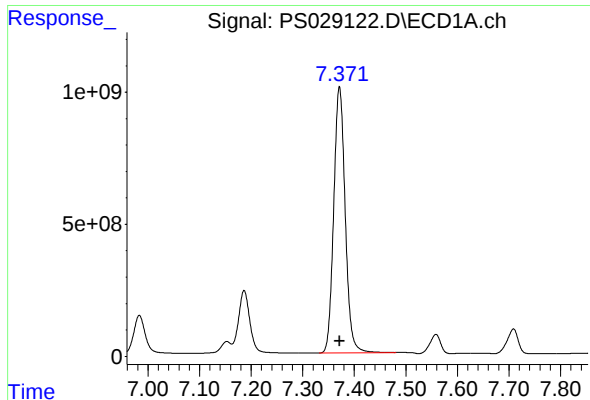
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 3650583384
Conc: 1379.88 ng/ml



#4 2,4-DCAA

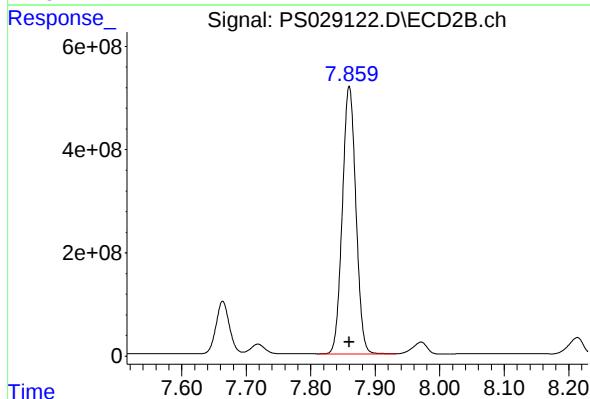
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 1473101855
Conc: 1443.32 ng/ml



#5 DICAMBA

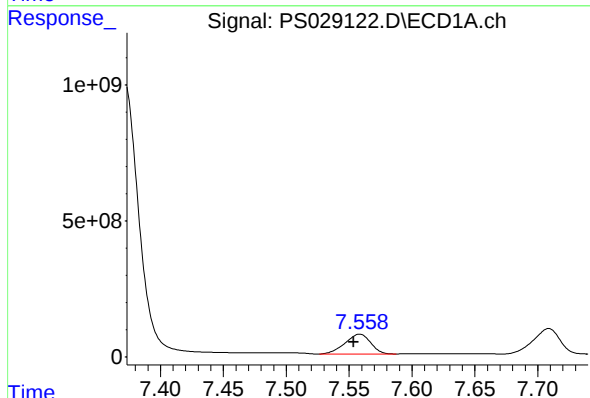
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 15558302759
Conc: 1321.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



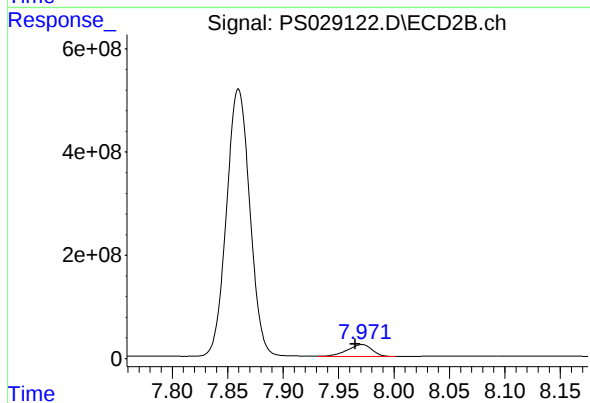
#5 DICAMBA

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 7590384192
Conc: 1393.19 ng/ml



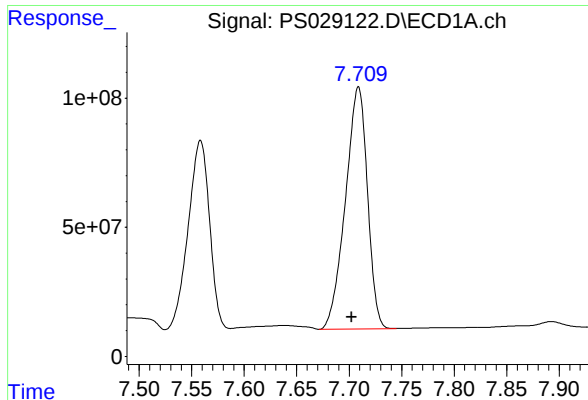
#6 MCPP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 1036659344
Conc: 147.80 ug/ml



#6 MCPP

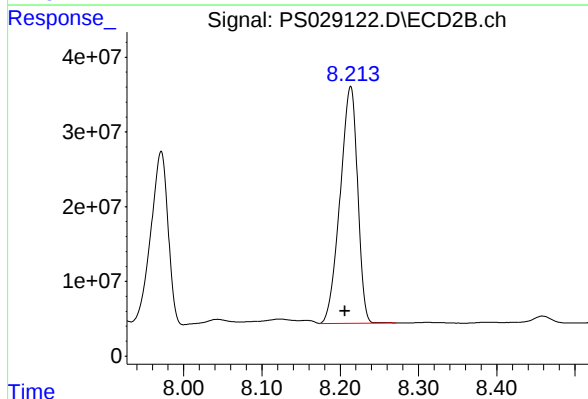
R.T.: 7.971 min
Delta R.T.: 0.006 min
Response: 356073874
Conc: 143.62 ug/ml



#7 MCPA

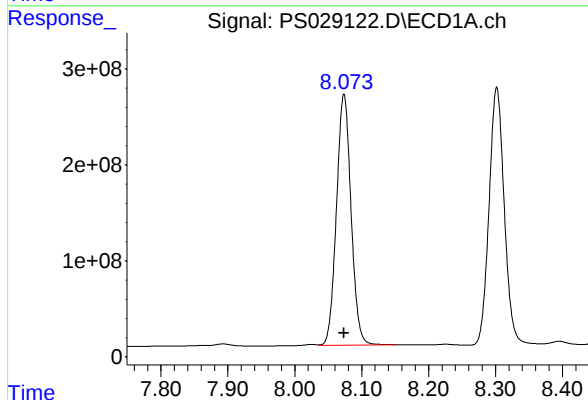
R.T.: 7.709 min
Delta R.T.: 0.006 min
Response: 1370625968
Conc: 142.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



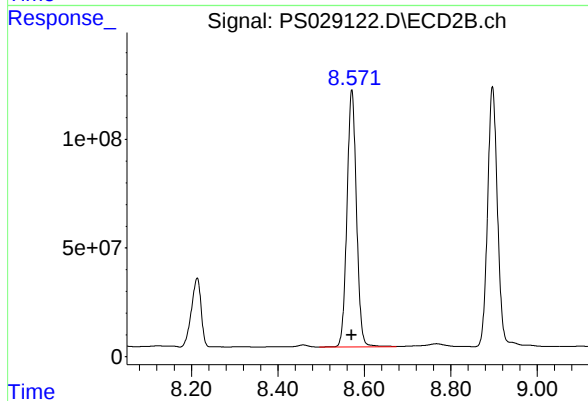
#7 MCPA

R.T.: 8.213 min
Delta R.T.: 0.007 min
Response: 492405080
Conc: 140.58 ug/ml



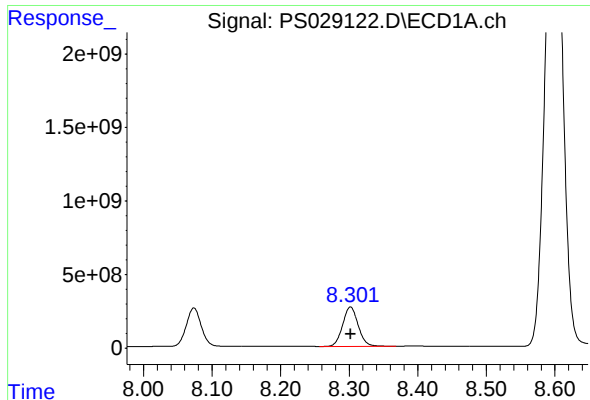
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 3959523762
Conc: 1305.32 ng/ml



#8 DICHLORPROP

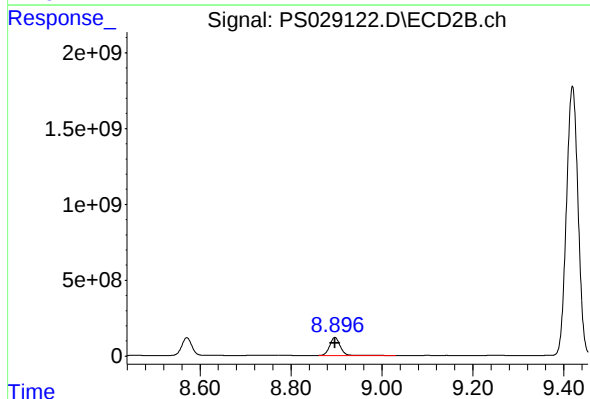
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 1811132901
Conc: 1355.07 ng/ml



#9 2,4-D

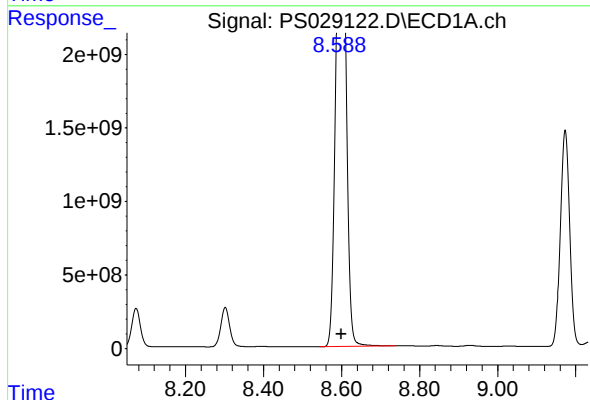
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 4209457561
Conc: 1300.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



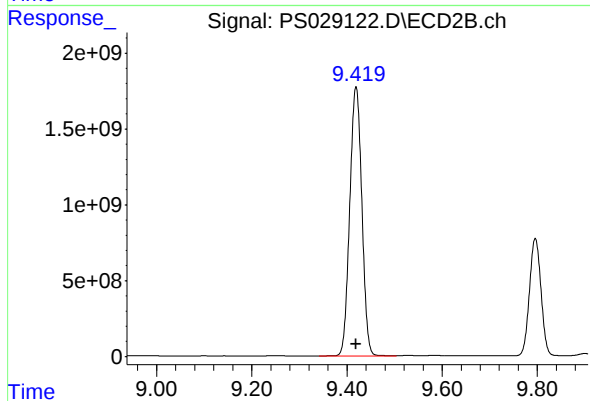
#9 2,4-D

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 1905620216
Conc: 1362.99 ng/ml



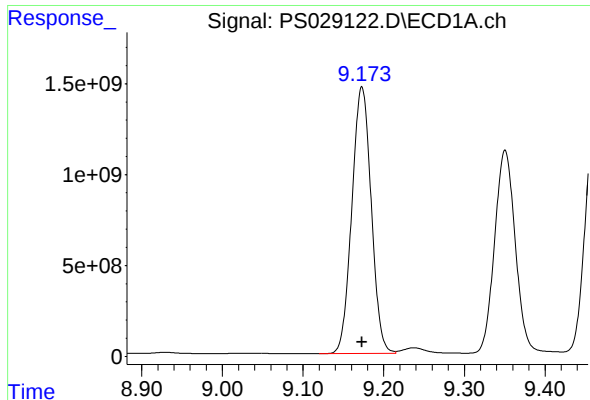
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: 0.008 min
Response: 48540511016
Conc: 1005.99 ng/ml



#10 Pentachlorophenol

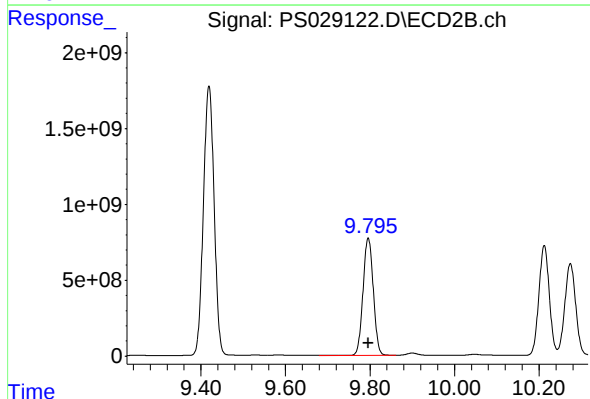
R.T.: 9.419 min
Delta R.T.: 0.000 min
Response: 31287516997
Conc: 1309.51 ng/ml



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

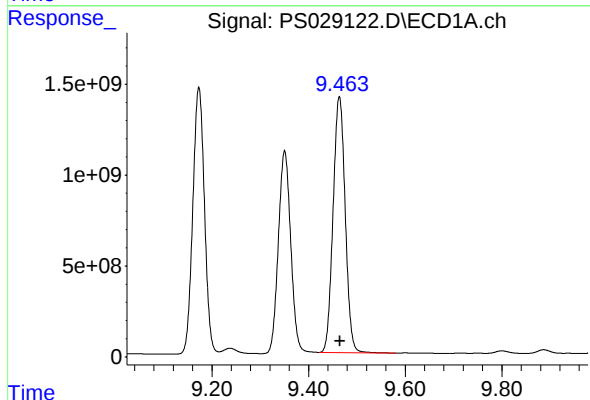
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 24469400587
Conc: 1298.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



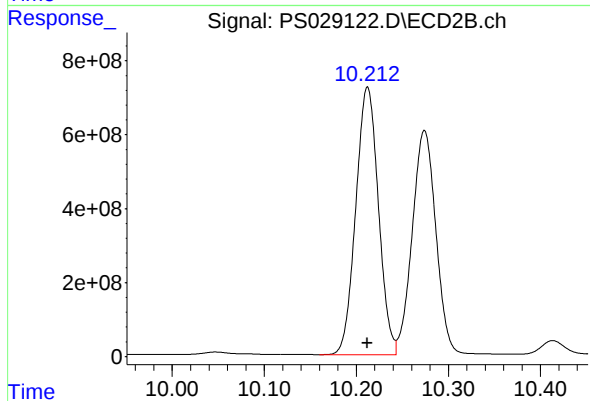
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 13051833854
Conc: 1354.55 ng/ml



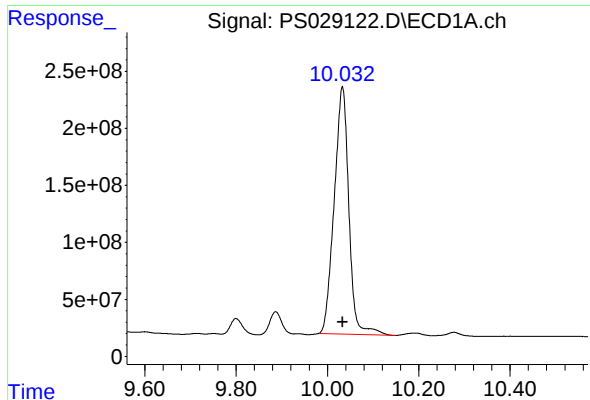
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 24490125947
Conc: 1296.54 ng/ml



#12 2,4,5-T

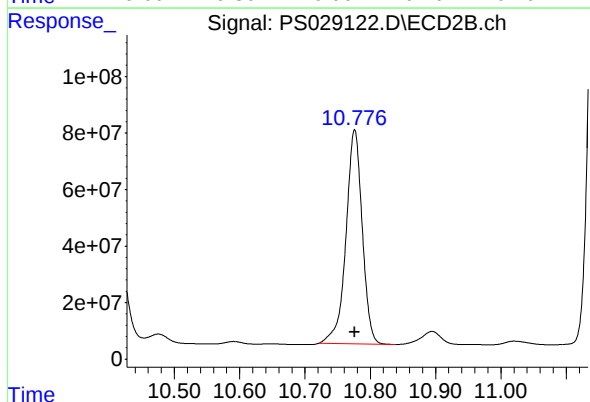
R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 12378325781
Conc: 1361.92 ng/ml



#13 2,4-DB

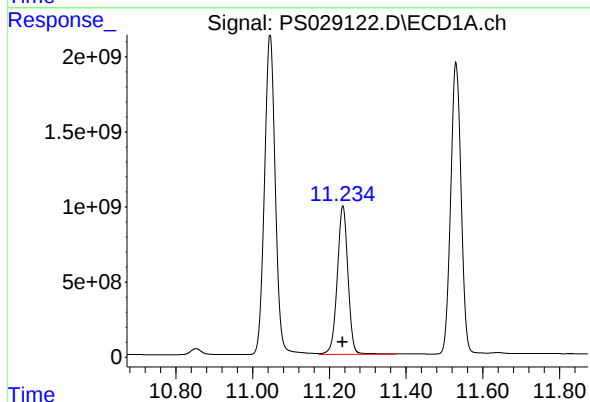
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 4826479216
Conc: 1368.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



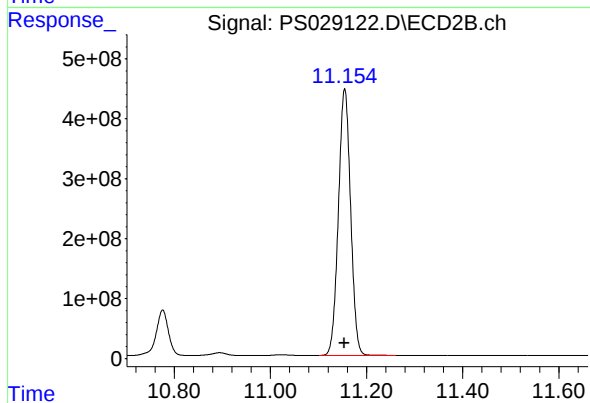
#13 2,4-DB

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 1312102726
Conc: 1416.61 ng/ml



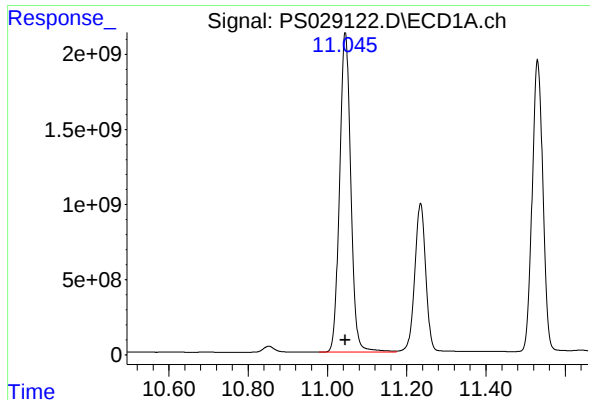
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 19121397131
Conc: 1379.70 ng/ml



#14 DINOSEB

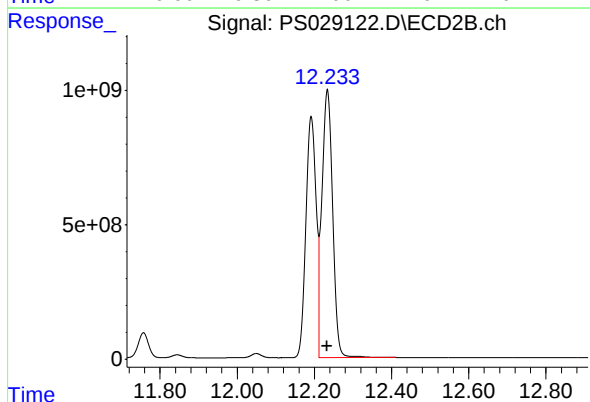
R.T.: 11.155 min
Delta R.T.: 0.000 min
Response: 7837429028
Conc: 1471.17 ng/ml



#15 Picloram

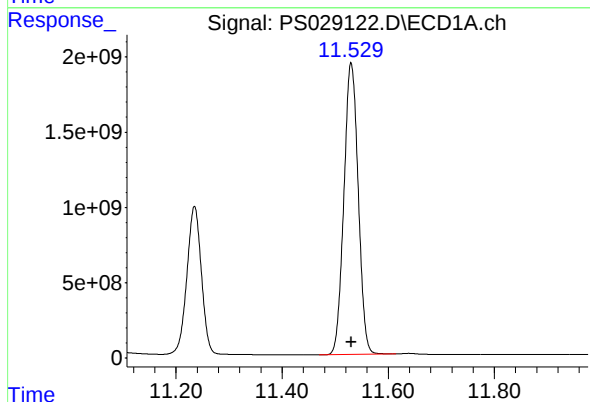
R.T.: 11.045 min
Delta R.T.: 0.000 min
Response: 41664016241
Conc: 1339.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



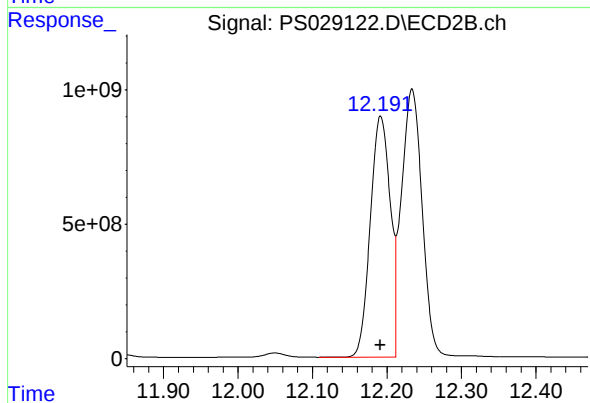
#15 Picloram

R.T.: 12.234 min
Delta R.T.: 0.001 min
Response: 19364475386
Conc: 1409.94 ng/ml



#16 DCPA

R.T.: 11.530 min
Delta R.T.: 0.000 min
Response: 36271282523
Conc: 1285.03 ng/ml



#16 DCPA

R.T.: 12.192 min
Delta R.T.: 0.000 min
Response: 16705456536
Conc: 1369.40 ng/ml