

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 18:47
 Operator : EI\SJ
 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: Mar 27 05:30:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:26:07 2019
 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	11.262	10.767	639.4E6	714.2E6	1432.356	1430.042
Target Compounds							
1) T	Dalapon	2.837	2.312	988.4E6	935.1E6	1299.352	1282.340
2) T	3,5-DICHL...	9.691	8.928	928.3E6	843.1E6	1330.167	1313.262
3) T	4-Nitroph...	10.853	9.918	315.1E6	299.0E6	1347.661	1284.676
5) T	DICAMBA	11.567	11.046	2832.4E6	2538.5E6	1348.404	1333.630
6) T	MCPD	11.917	11.287	200.3E6	170.6E6	138.814	139.620
7) T	MCPA	12.169	11.664	299.4E6	251.7E6	138.019	136.567
8) T	DICHLORPROP	12.758	12.171	666.1E6	627.5E6	1335.225	1337.465
9) T	2,4-D	13.118	12.643	699.4E6	725.6E6	1383.008	1345.412
10) T	Pentachlo...	13.484	13.176	10079.2E6	8854.8E6	1280.030	1255.743
11) T	2,4,5-TP ...	14.360	13.801	3918.4E6	3562.3E6	1336.213	1325.627
12) T	2,4,5-T	14.759	14.365	3912.1E6	2839.9E6	1339.476	1294.374
13) T	2,4-DB	15.505	15.016	446.6E6	418.7E6	1419.337	1390.881
14) T	DINOSEB	16.971	15.439	3116.4E6	2588.4E6	1296.400	1328.500
15) T	Picloram	16.745	16.670	5057.3E6	4560.0E6	1414.028	1375.962
16) T	DCPA	17.318	16.614	4845.8E6	4522.6E6	1320.125	1315.173

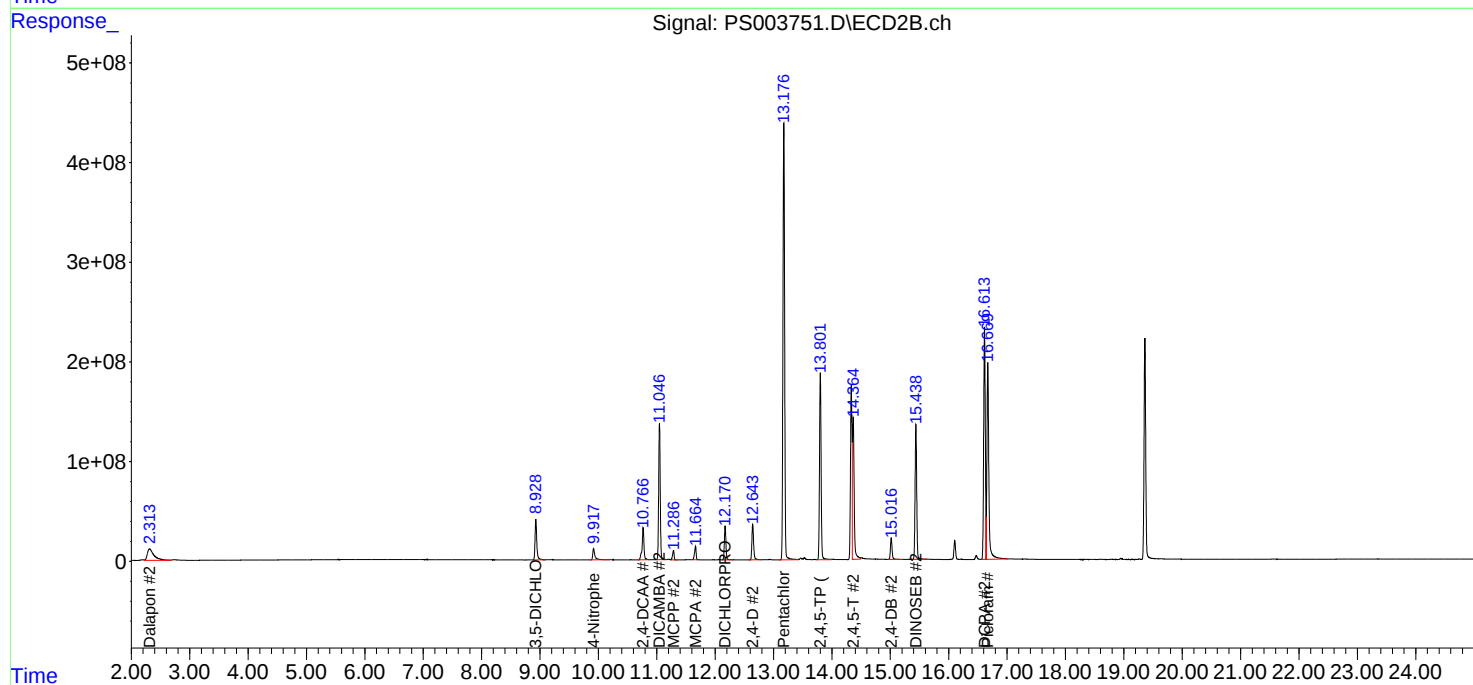
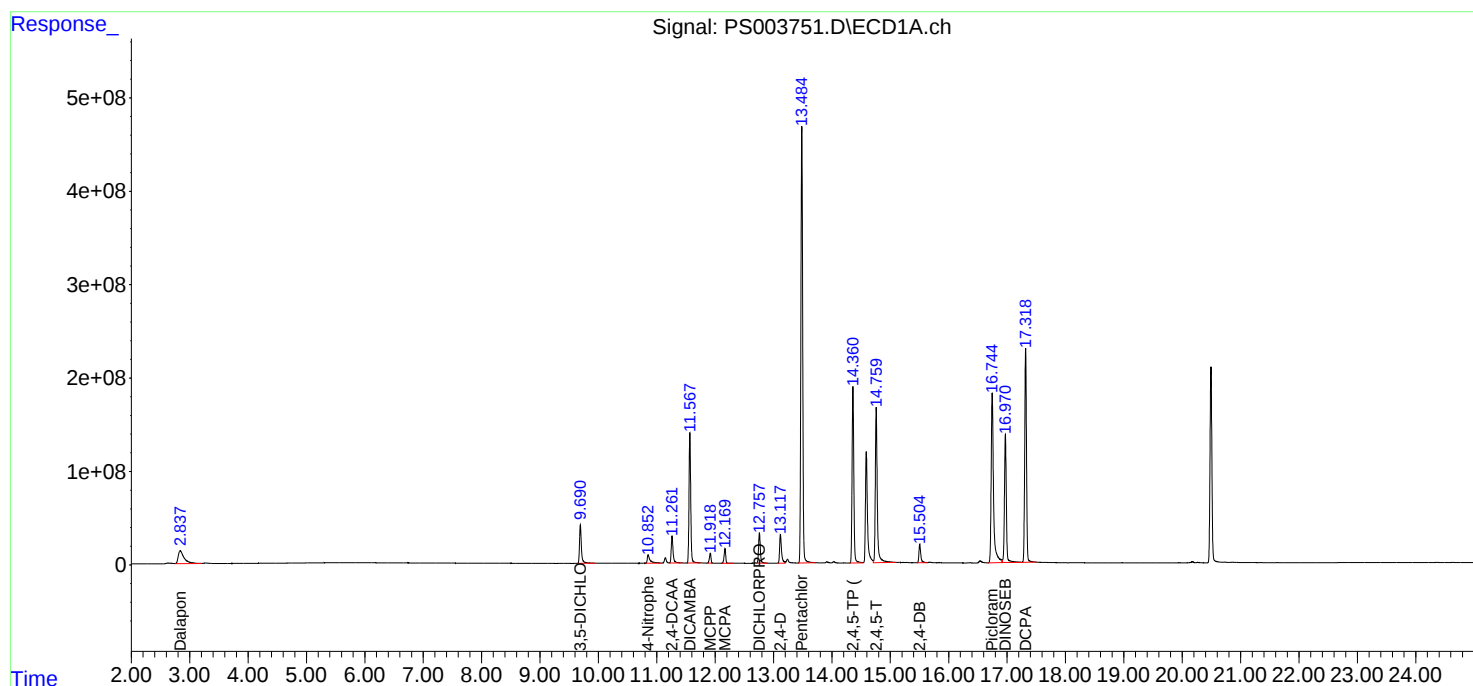
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

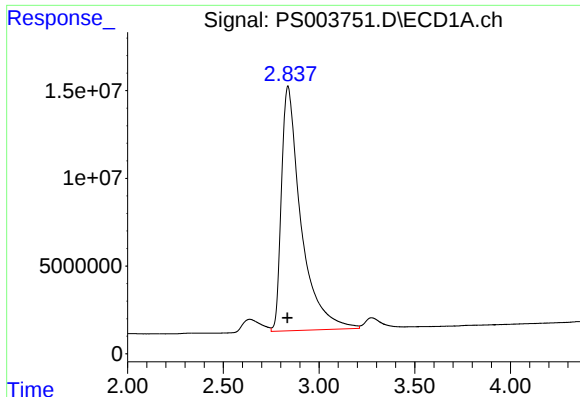
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Integration File signal 1: autoint1.e
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Quant Time: Mar 27 05:30:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
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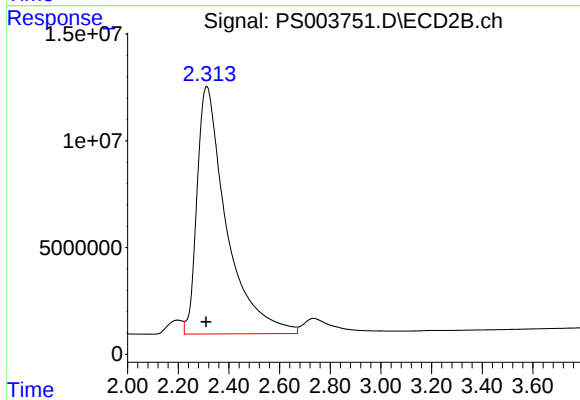




#1 Dalapon

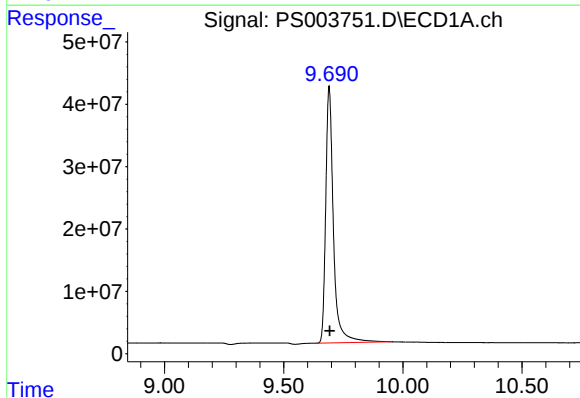
R.T.: 2.837 min
Delta R.T.: 0.002 min
Response: 988388720
Conc: 1299.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



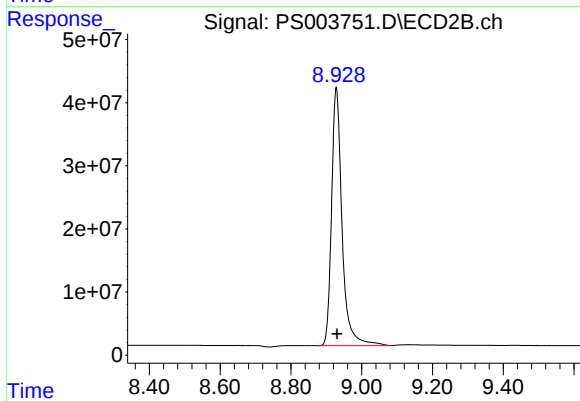
#1 Dalapon

R.T.: 2.312 min
Delta R.T.: 0.002 min
Response: 935061413
Conc: 1282.34 ng/ml



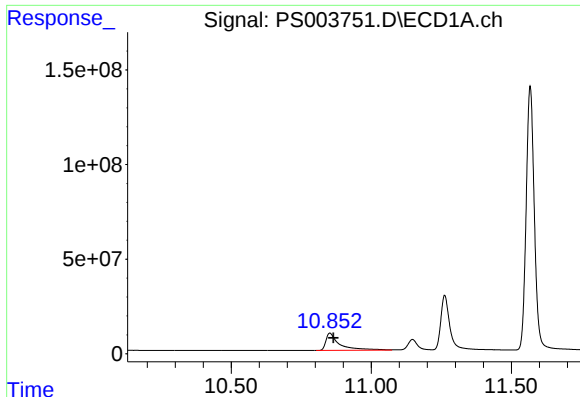
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.691 min
Delta R.T.: -0.003 min
Response: 928327302
Conc: 1330.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

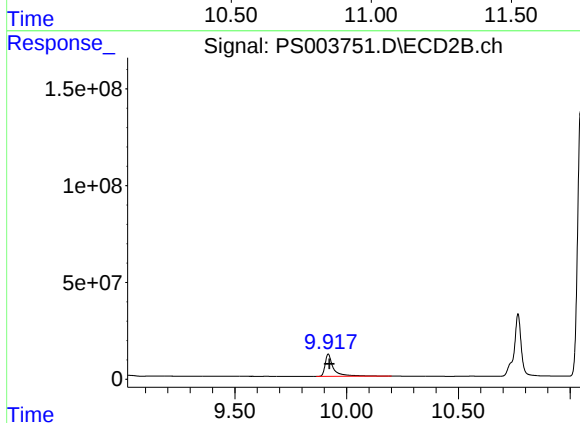
R.T.: 8.928 min
Delta R.T.: -0.003 min
Response: 843095244
Conc: 1313.26 ng/ml



#3 4-Nitrophenol

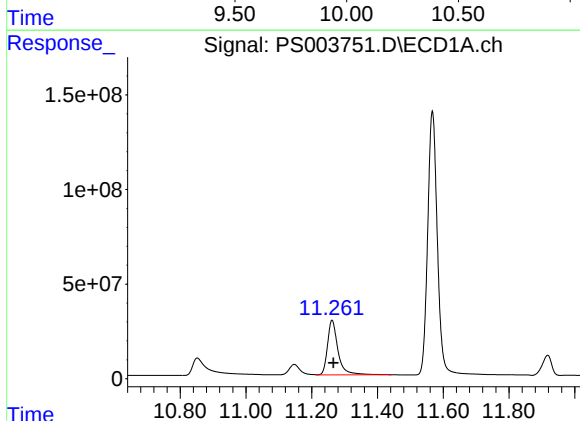
R.T.: 10.853 min
Delta R.T.: -0.012 min
Response: 315062072
Conc: 1347.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



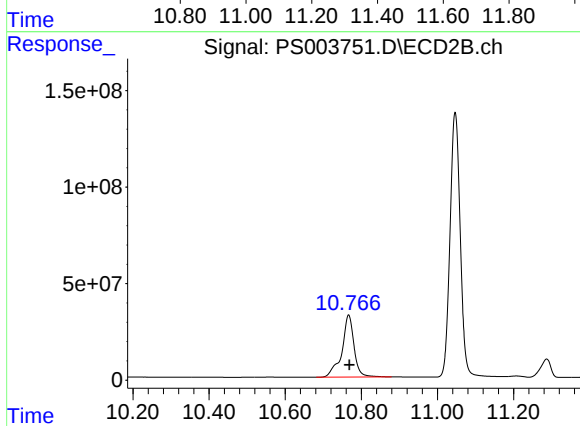
#3 4-Nitrophenol

R.T.: 9.918 min
Delta R.T.: -0.006 min
Response: 298969269
Conc: 1284.68 ng/ml



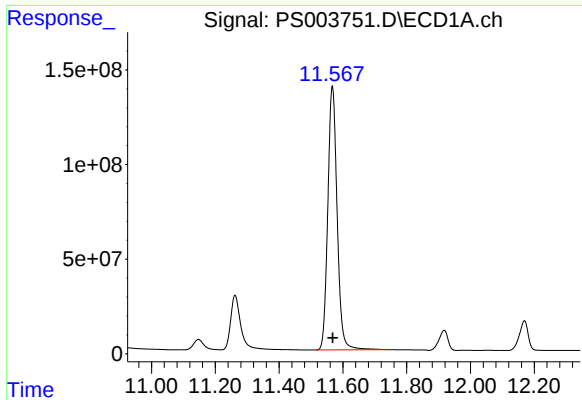
#4 2,4-DCAA

R.T.: 11.262 min
Delta R.T.: -0.004 min
Response: 639352746
Conc: 1432.36 ng/ml



#4 2,4-DCAA

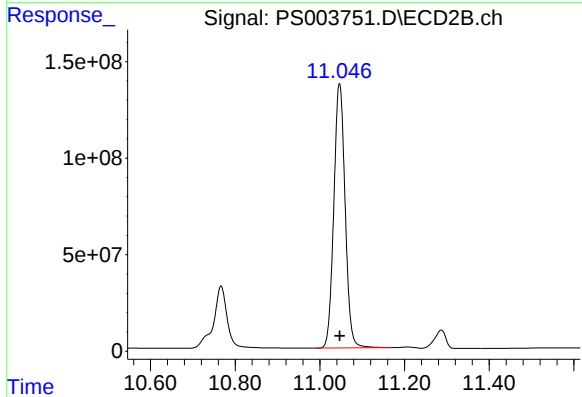
R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 714167496
Conc: 1430.04 ng/ml



#5 DICAMBA

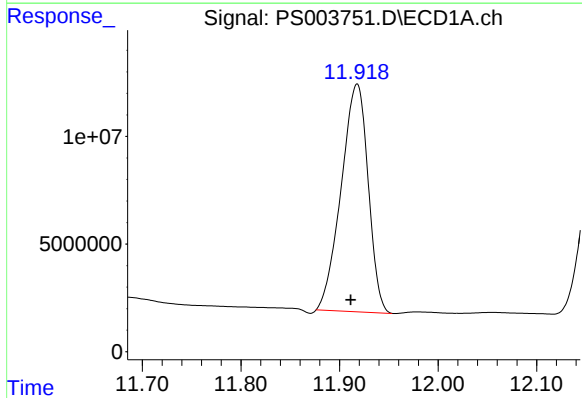
R.T.: 11.567 min
Delta R.T.: -0.001 min
Response: 2832404914
Conc: 1348.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



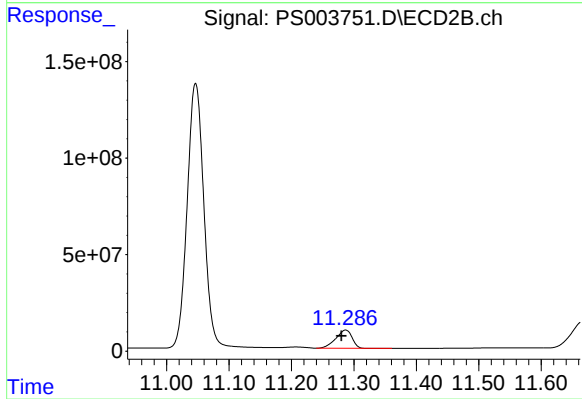
#5 DICAMBA

R.T.: 11.046 min
Delta R.T.: 0.000 min
Response: 2538489132
Conc: 1333.63 ng/ml



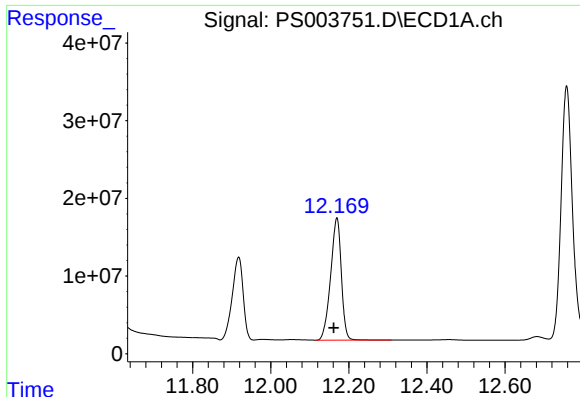
#6 MCP

R.T.: 11.917 min
Delta R.T.: 0.005 min
Response: 200267335
Conc: 138.81 ug/ml



#6 MCP

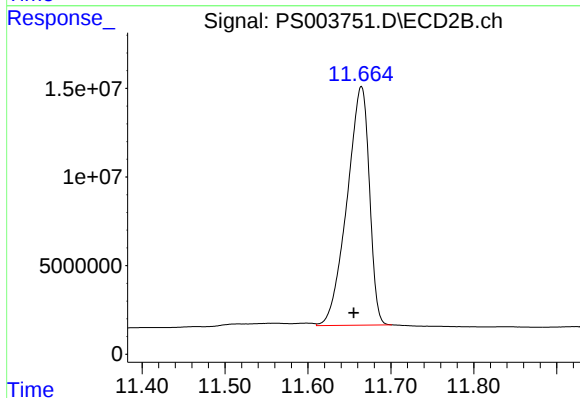
R.T.: 11.287 min
Delta R.T.: 0.007 min
Response: 170569375
Conc: 139.62 ug/ml



#7 MCPA

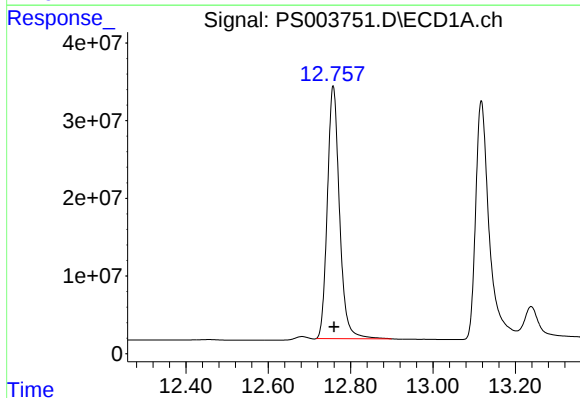
R.T.: 12.169 min
Delta R.T.: 0.007 min
Response: 299427888
Conc: 138.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



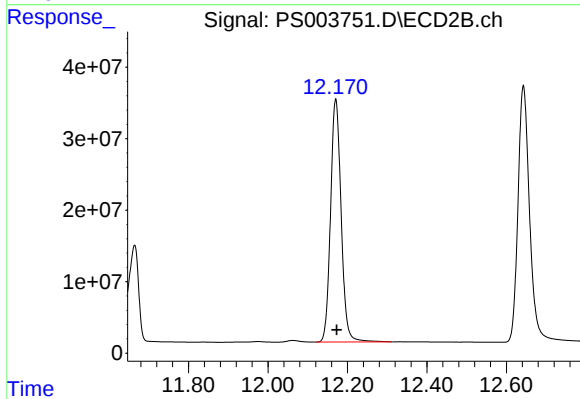
#7 MCPA

R.T.: 11.664 min
Delta R.T.: 0.009 min
Response: 251740794
Conc: 136.57 ug/ml



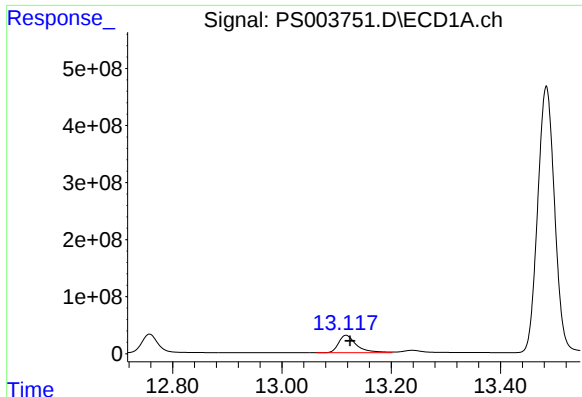
#8 DICHLORPROP

R.T.: 12.758 min
Delta R.T.: -0.002 min
Response: 666107845
Conc: 1335.23 ng/ml



#8 DICHLORPROP

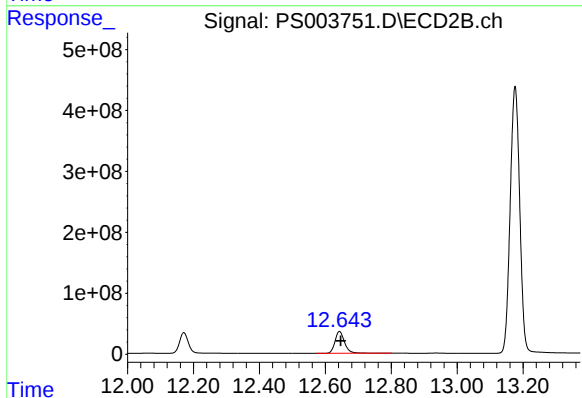
R.T.: 12.171 min
Delta R.T.: -0.002 min
Response: 627522888
Conc: 1337.47 ng/ml



#9 2,4-D

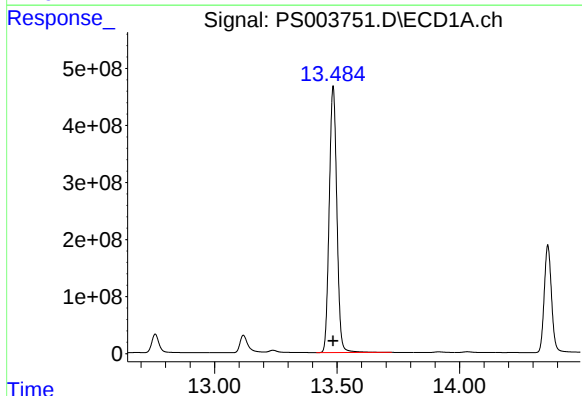
R.T.: 13.118 min
Delta R.T.: -0.007 min
Response: 699439660
Conc: 1383.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



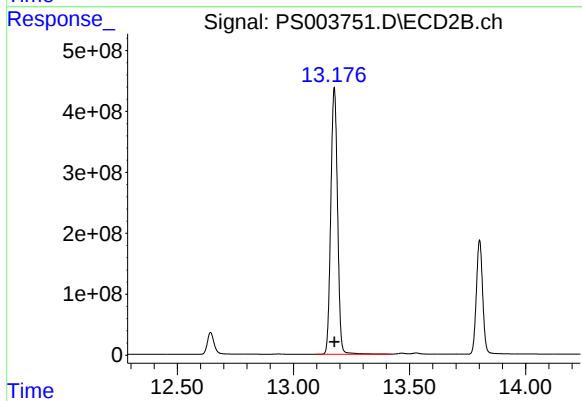
#9 2,4-D

R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 725569851
Conc: 1345.41 ng/ml



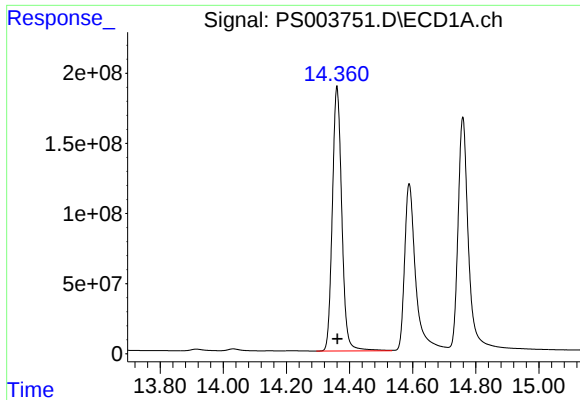
#10 Pentachlorophenol

R.T.: 13.484 min
Delta R.T.: 0.000 min
Response: 10079152134
Conc: 1280.03 ng/ml



#10 Pentachlorophenol

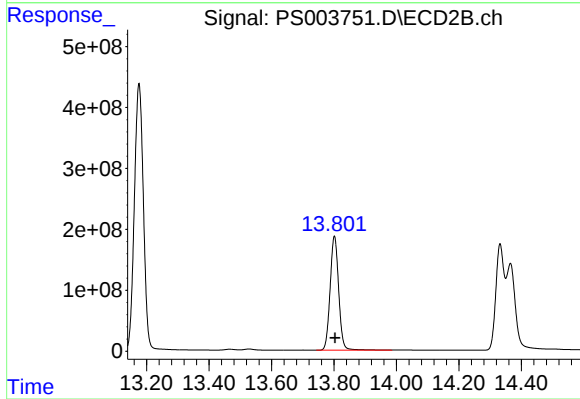
R.T.: 13.176 min
Delta R.T.: 0.000 min
Response: 8854833723
Conc: 1255.74 ng/ml



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

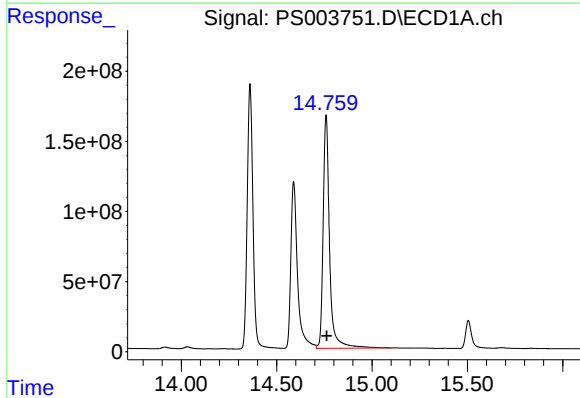
R.T.: 14.360 min
Delta R.T.: -0.002 min
Response: 3918352579
Conc: 1336.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



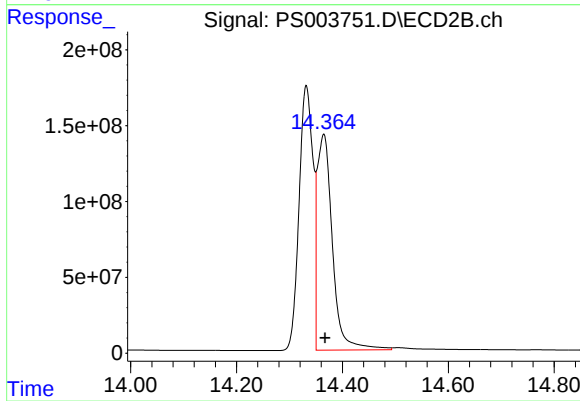
#11 2,4,5-TP (SILVEX)

R.T.: 13.801 min
Delta R.T.: -0.002 min
Response: 3562317162
Conc: 1325.63 ng/ml



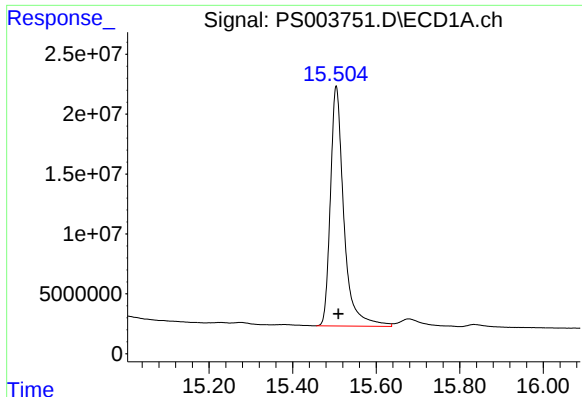
#12 2,4,5-T

R.T.: 14.759 min
Delta R.T.: -0.004 min
Response: 3912138151
Conc: 1339.48 ng/ml



#12 2,4,5-T

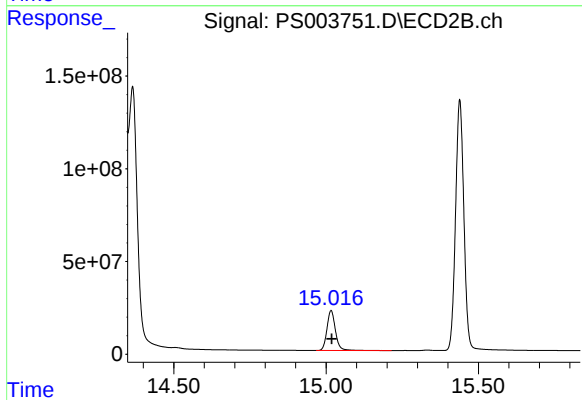
R.T.: 14.365 min
Delta R.T.: -0.003 min
Response: 2839920583
Conc: 1294.37 ng/ml



#13 2,4-DB

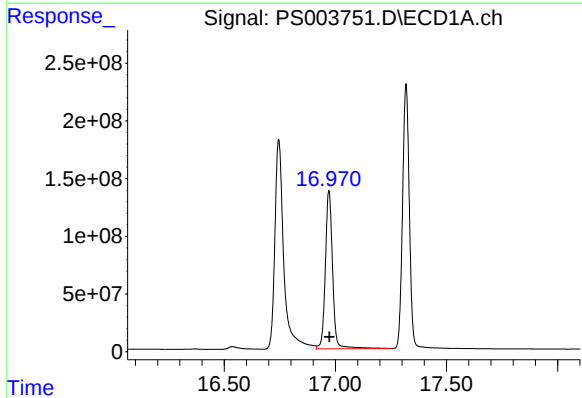
R.T.: 15.505 min
Delta R.T.: -0.005 min
Response: 446591151
Conc: 1419.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



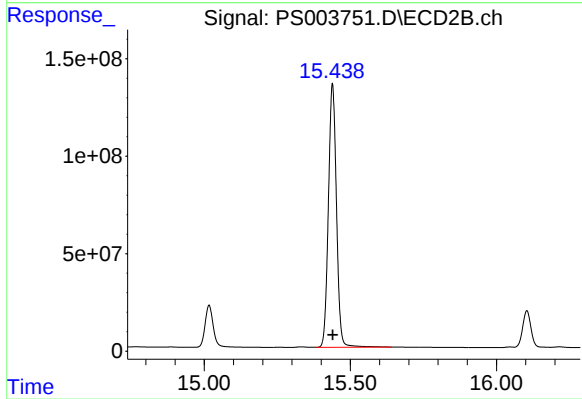
#13 2,4-DB

R.T.: 15.016 min
Delta R.T.: -0.002 min
Response: 418655035
Conc: 1390.88 ng/ml



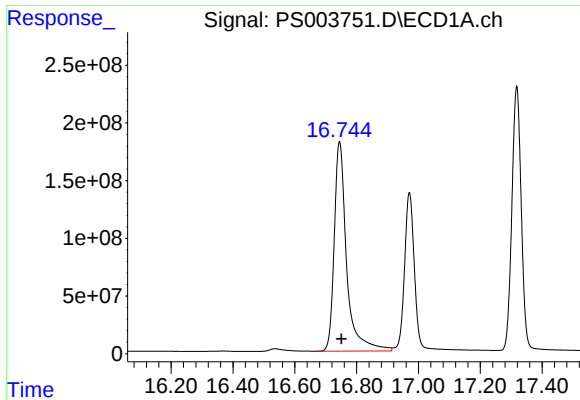
#14 DINOSEB

R.T.: 16.971 min
Delta R.T.: -0.001 min
Response: 3116418175
Conc: 1296.40 ng/ml



#14 DINOSEB

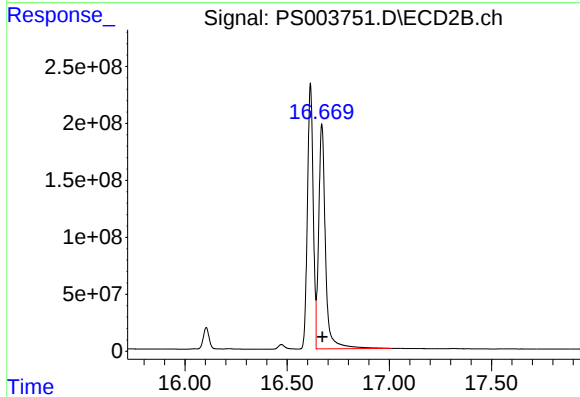
R.T.: 15.439 min
Delta R.T.: -0.001 min
Response: 2588419293
Conc: 1328.50 ng/ml



#15 Picloram

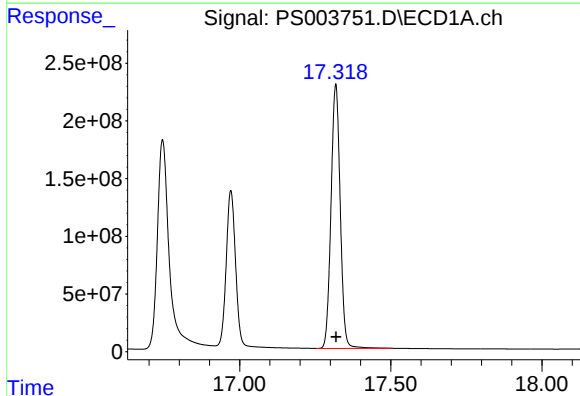
R.T.: 16.745 min
Delta R.T.: -0.007 min
Response: 5057309564
Conc: 1414.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



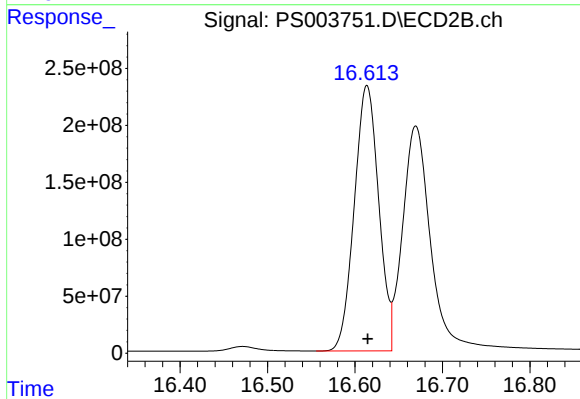
#15 Picloram

R.T.: 16.670 min
Delta R.T.: -0.003 min
Response: 4559980204
Conc: 1375.96 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: 0.000 min
Response: 4845761592
Conc: 1320.12 ng/ml



#16 DCPA

R.T.: 16.614 min
Delta R.T.: 0.000 min
Response: 4522611448
Conc: 1315.17 ng/ml