

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 18:21
 Operator : DD\AJ
 Sample : PB134144BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:28:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.909	576.4E6	266.2E6	603.237	662.107
Target Compounds							
1) T	Dalapon	3.024	2.619	588.4E6	430.8E6	540.997	828.474 #
2) T	3,5-DICHL...	6.422	6.064	770.0E6	295.6E6	582.257	469.218
3) T	4-Nitroph...	7.040	6.522	250.2E6	113.7E6	526.169	448.297
5) T	DICAMBA	7.395	7.075	2066.5E6	851.6E6	536.594	495.882
6) T	MCPD	7.561	7.168	168.3E6	70569326	58.740	49.938
7) T	MCPA	7.710	7.382	209.6E6	121.8E6	51.004	60.226
8) T	DICHLORPROP	8.086	7.700	532.2E6	227.1E6	549.819	510.031
9) T	2,4-D	8.318	7.997	630.6E6	298.9E6	595.304	539.069
10) T	Pentachlo...	8.624	8.421	8340.7E6	3165.5E6	588.730	547.603
11) T	2,4,5-TP ...	9.172	8.781	3307.5E6	1293.0E6	593.961	541.283
12) T	2,4,5-T	9.459	9.163	3264.7E6	1227.3E6	577.341	536.089
13) T	2,4-DB	10.012	9.669	400.9E6	155.1E6	410.329	510.090
14) T	DINOSEB	11.166	9.998	2444.1E6	878.3E6	553.993	524.868
15) T	Picloram	11.000	10.992	3533.9E6	1561.2E6	489.277	449.196
16) T	DCPA	11.431	10.924	3947.2E6	1656.4E6	558.681	535.165

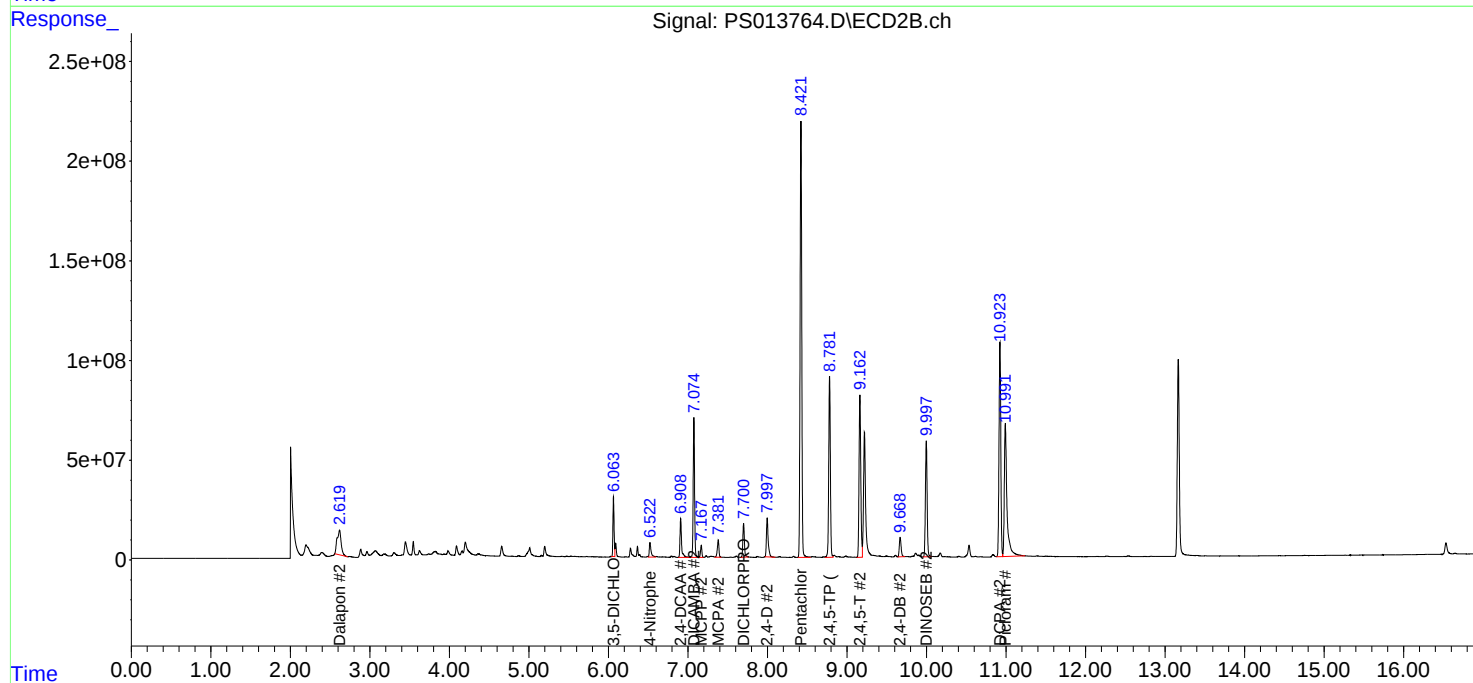
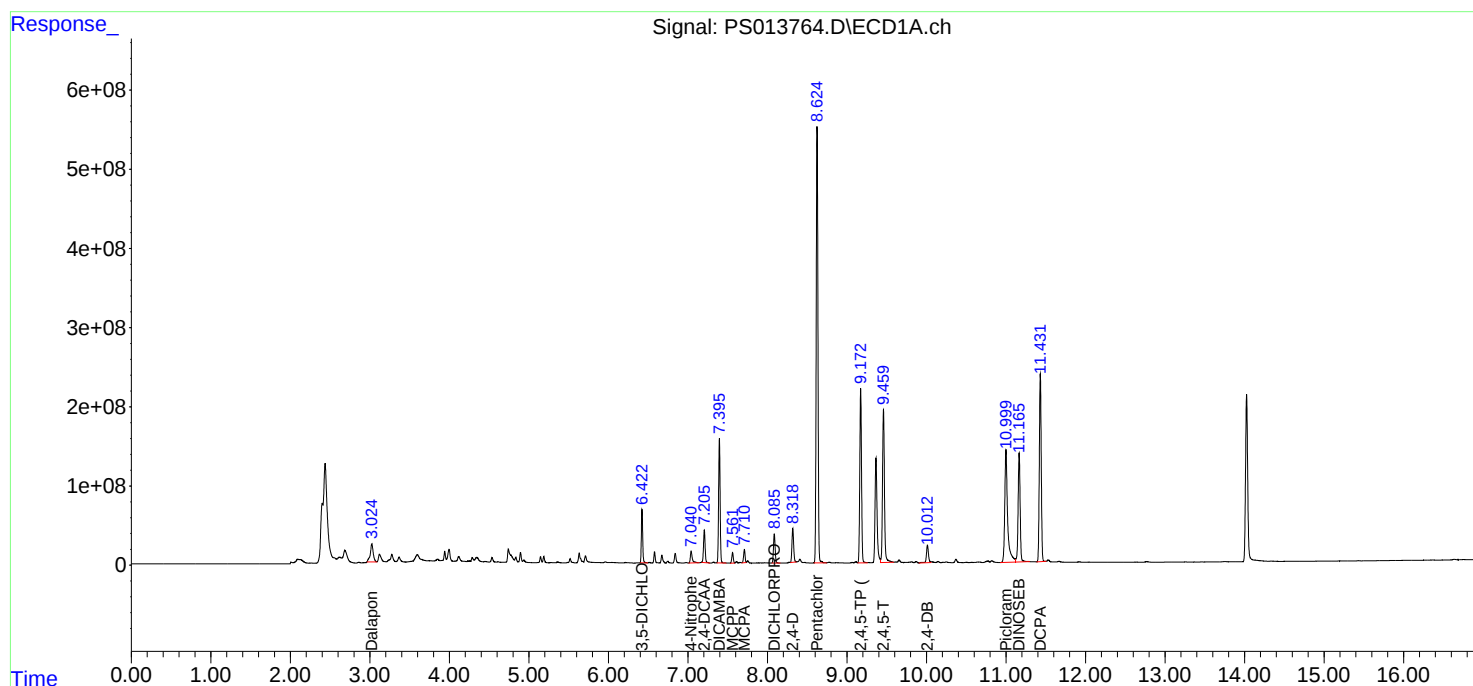
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

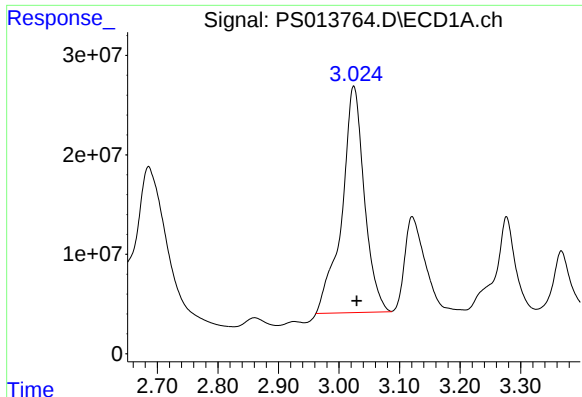
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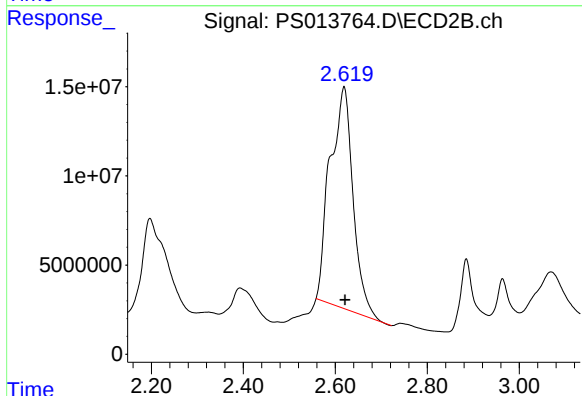




#1 Dalapon

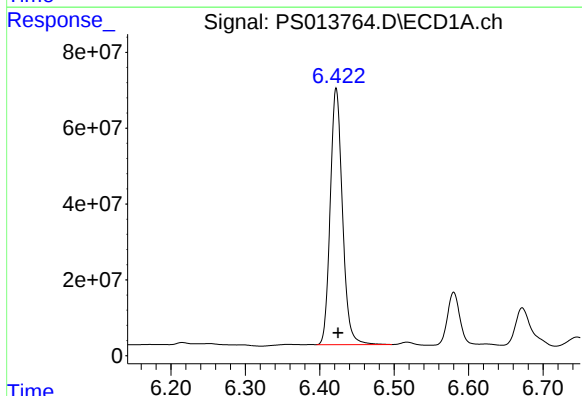
R.T.: 3.024 min
Delta R.T.: -0.005 min
Response: 588401268
Conc: 541.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



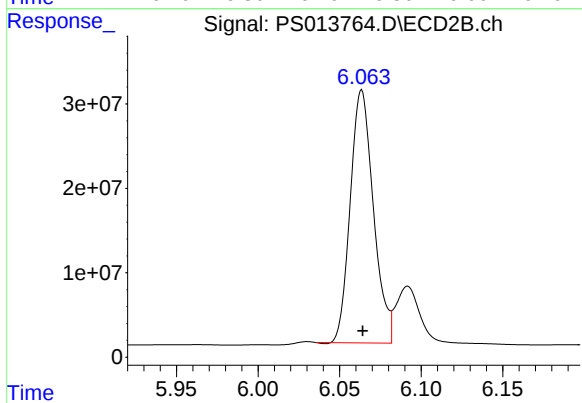
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 430764605
Conc: 828.47 ng/ml



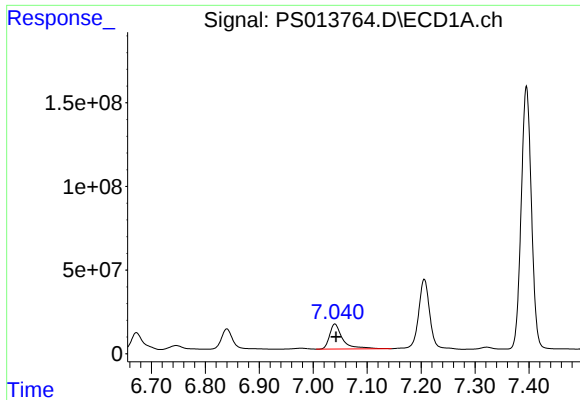
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 769985667
Conc: 582.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

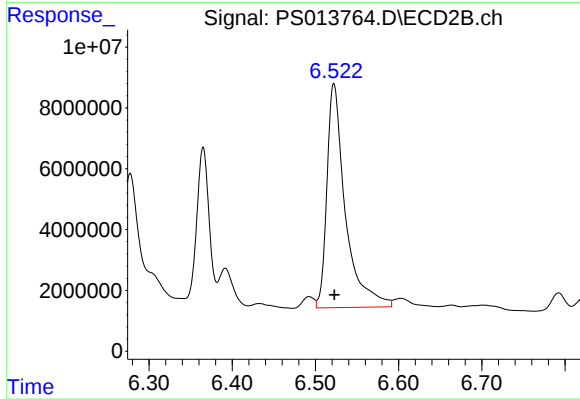
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 295608175
Conc: 469.22 ng/ml



#3 4-Nitrophenol

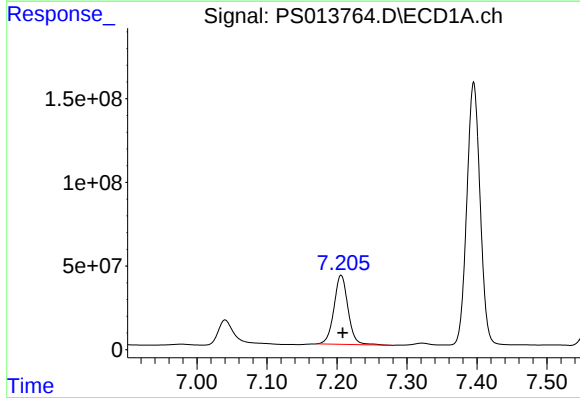
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 250158430
Conc: 526.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



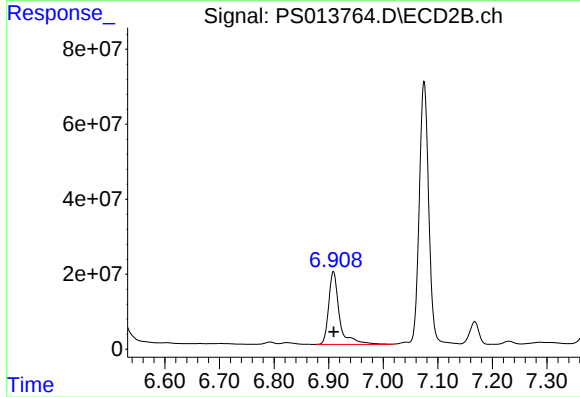
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 113692852
Conc: 448.30 ng/ml



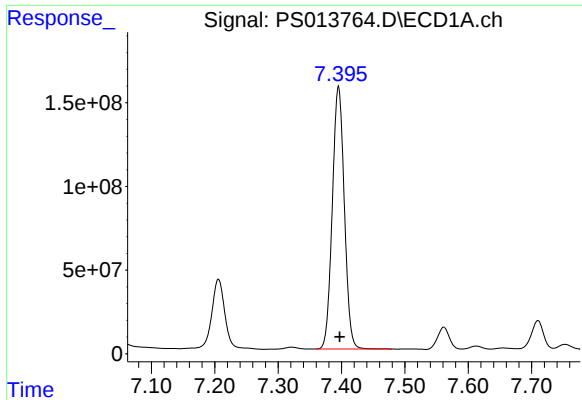
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 576448691
Conc: 603.24 ng/ml



#4 2,4-DCAA

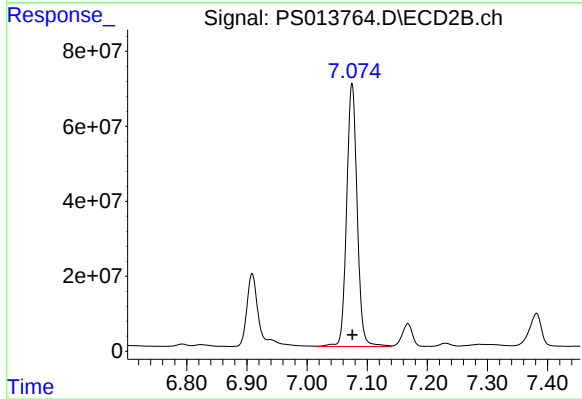
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 266243284
Conc: 662.11 ng/ml



#5 DICAMBA

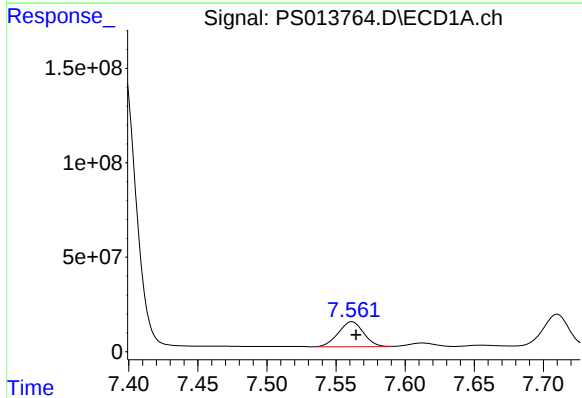
R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 2066452300
Conc: 536.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



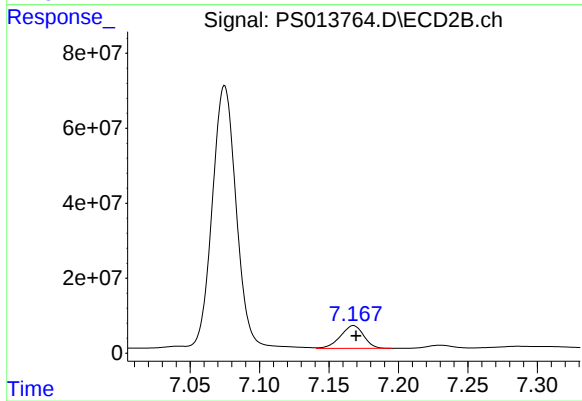
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 851605492
Conc: 495.88 ng/ml



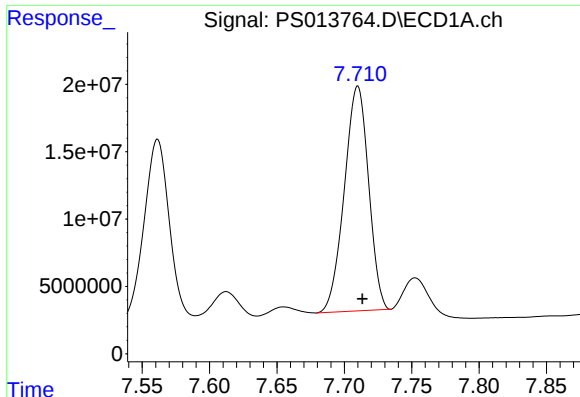
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 168266724
Conc: 58.74 ug/ml



#6 MCP

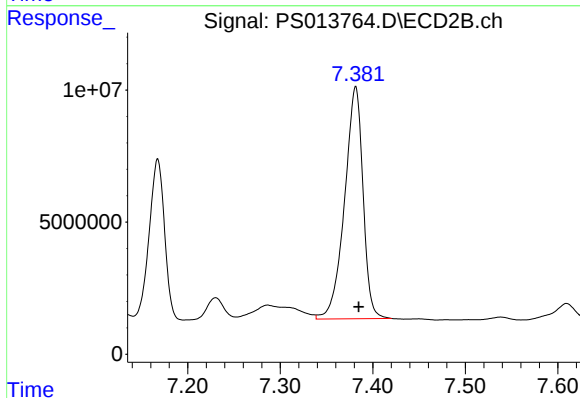
R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 70569326
Conc: 49.94 ug/ml



#7 MCPA

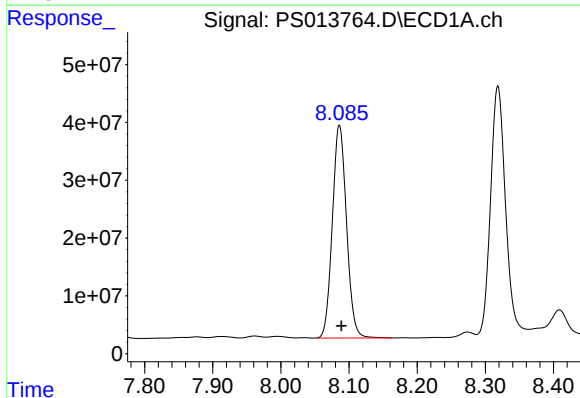
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 209635948
Conc: 51.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



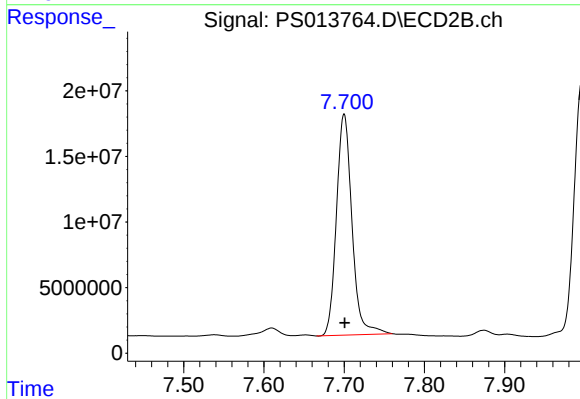
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 121757949
Conc: 60.23 ug/ml



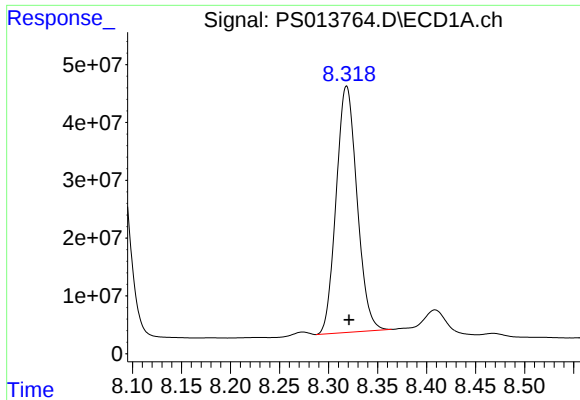
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 532212143
Conc: 549.82 ng/ml



#8 DICHLORPROP

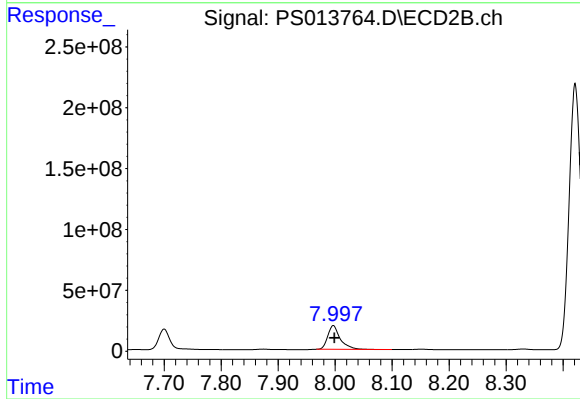
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 227128499
Conc: 510.03 ng/ml



#9 2,4-D

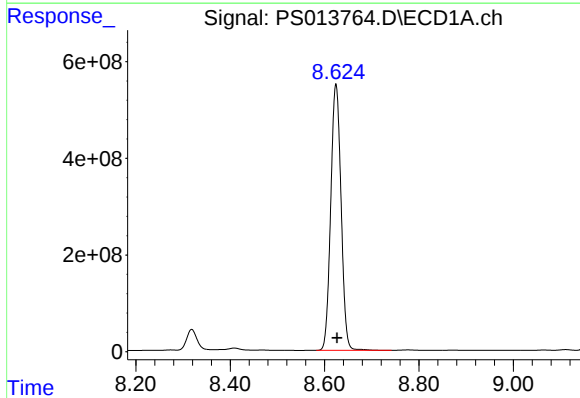
R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 630606917
Conc: 595.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



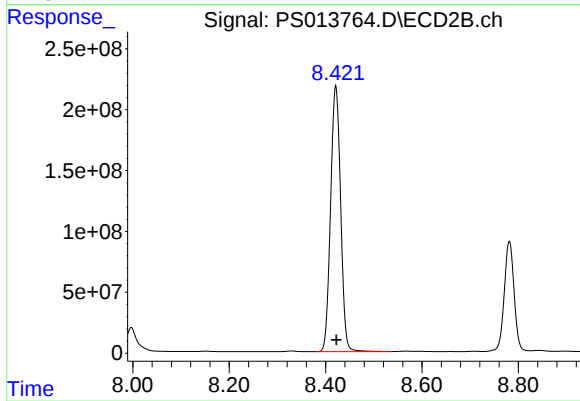
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 298859856
Conc: 539.07 ng/ml



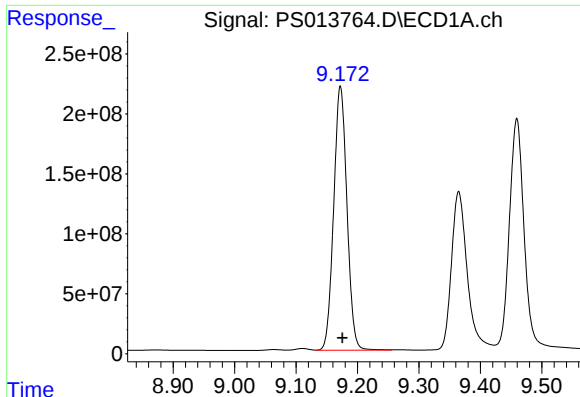
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 8340666427
Conc: 588.73 ng/ml



#10 Pentachlorophenol

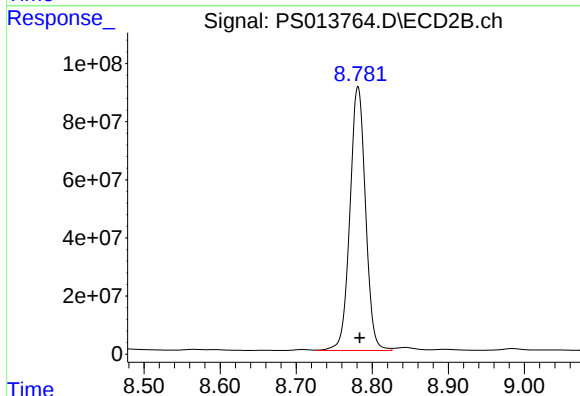
R.T.: 8.421 min
Delta R.T.: -0.001 min
Response: 3165512421
Conc: 547.60 ng/ml



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

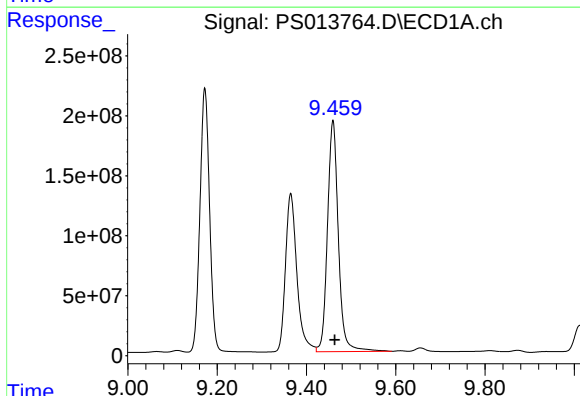
R.T.: 9.172 min
Delta R.T.: -0.003 min
Response: 3307463212
Conc: 593.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



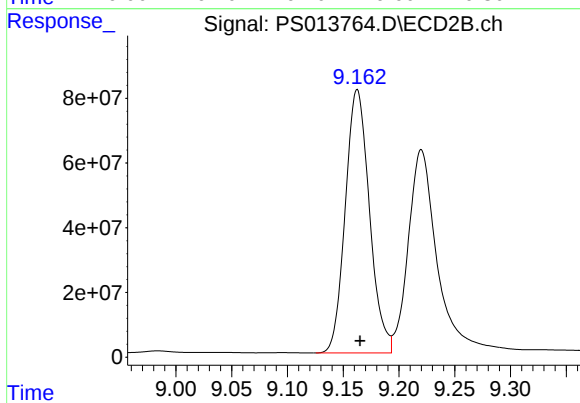
#11 2,4,5-TP (SILVEX)

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 1292992298
Conc: 541.28 ng/ml



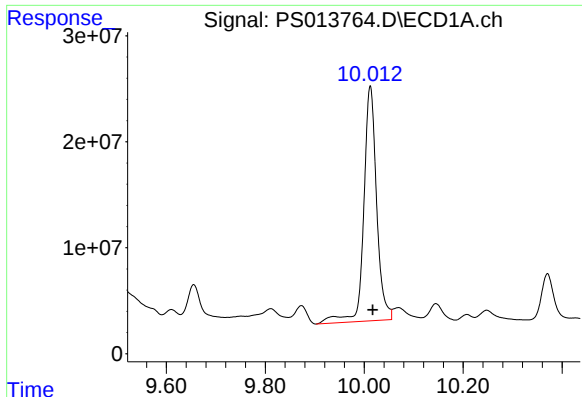
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: -0.004 min
Response: 3264657527
Conc: 577.34 ng/ml



#12 2,4,5-T

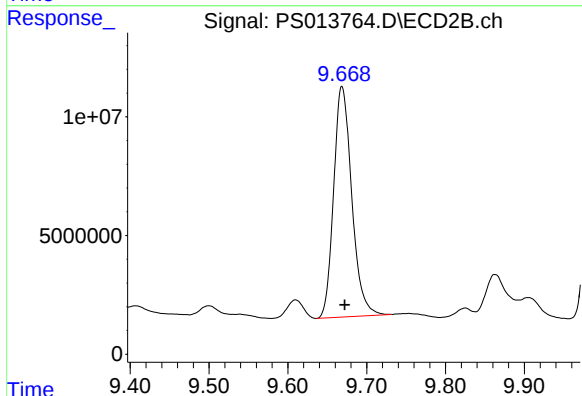
R.T.: 9.163 min
Delta R.T.: -0.002 min
Response: 1227284993
Conc: 536.09 ng/ml



#13 2,4-DB

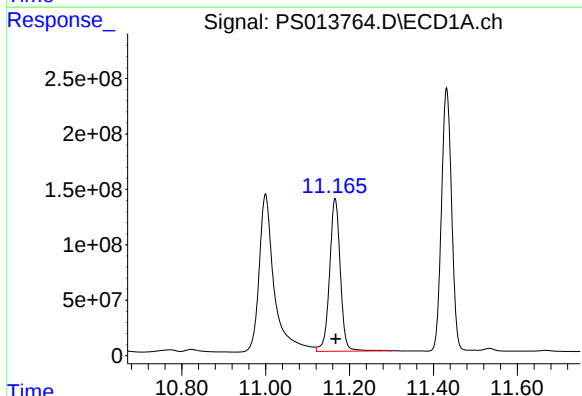
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 400948203
Conc: 410.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



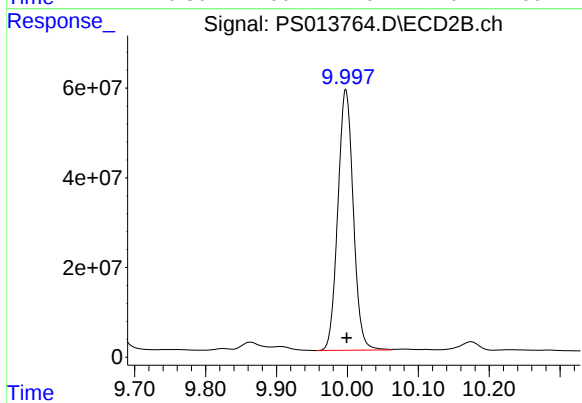
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.004 min
Response: 155141593
Conc: 510.09 ng/ml



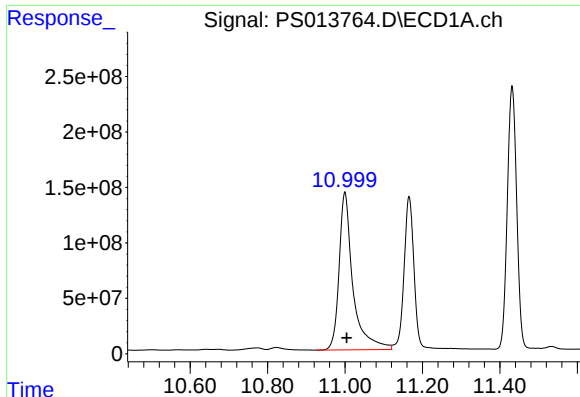
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.002 min
Response: 2444136796
Conc: 553.99 ng/ml



#14 DINOSEB

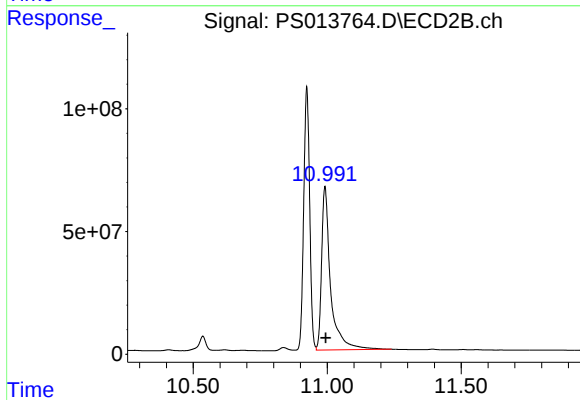
R.T.: 9.998 min
Delta R.T.: -0.001 min
Response: 878271102
Conc: 524.87 ng/ml



#15 Picloram

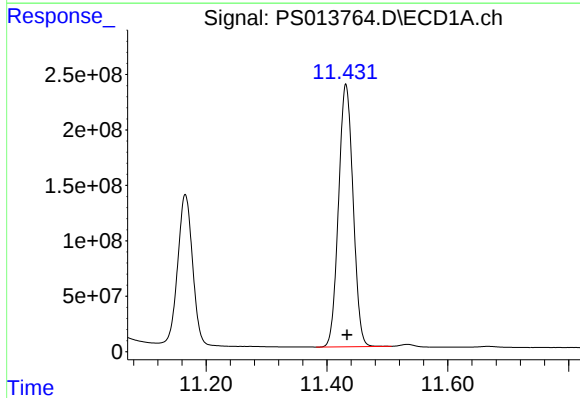
R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 3533858490
Conc: 489.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



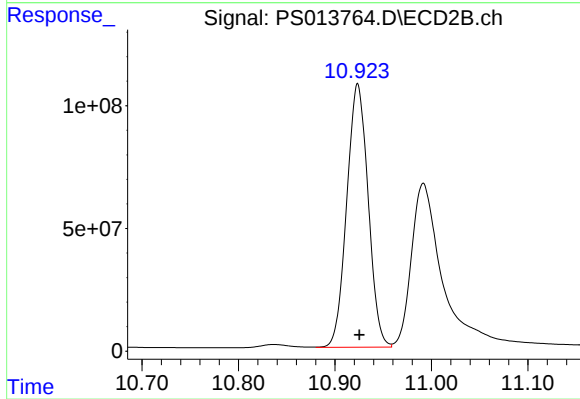
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 1561198648
Conc: 449.20 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 3947209013
Conc: 558.68 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.002 min
Response: 1656352269
Conc: 535.17 ng/ml