

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121818\
 Data File : PS002657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 23:25
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:20:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.413	10.912	256.8E6	320.0E6	808.945	827.407
Target Compounds							
1) T	Dalapon	2.943	2.389	335.1E6	333.9E6	728.033	733.547
2) T	3,5-DICHL...	9.843	9.068	364.6E6	369.7E6	763.047	769.361
3) T	4-Nitroph...	11.010	10.062	108.1E6	128.8E6	682.216	720.472
5) T	DICAMBA	11.721	11.194	1111.2E6	1141.3E6	785.859	800.540
6) T	MCPD	12.062	11.425	78663895	74880228	78.841	80.095
7) T	MCPA	12.312	11.802	114.9E6	111.9E6	76.302	77.840
8) T	DICHLORPROP	12.906	12.318	269.6E6	281.9E6	758.194	788.280
9) T	2,4-D	13.267	12.791	263.5E6	315.0E6	750.025	743.607
10) T	Pentachlo...	13.643	13.333	3916.1E6	4242.7E6	780.956	806.447
11) T	2,4,5-TP ...	14.512	13.952	1482.8E6	1659.7E6	764.008	790.531
12) T	2,4,5-T	14.911	14.526	1395.0E6	843.4E6	742.576	492.957 #
13) T	2,4-DB	15.660	15.172	118.9E6	108.3E6	525.581	447.257
14) T	DINOSEB	17.131	15.596	1173.3E6	1179.5E6	806.282	772.916
15) T	Picloram	16.929	16.771	1137.9E6	2150.2E6	448.372	781.572 #
16) T	DCPA	17.474	16.856	1861.1E6	1186.4E6	765.870	408.382 #

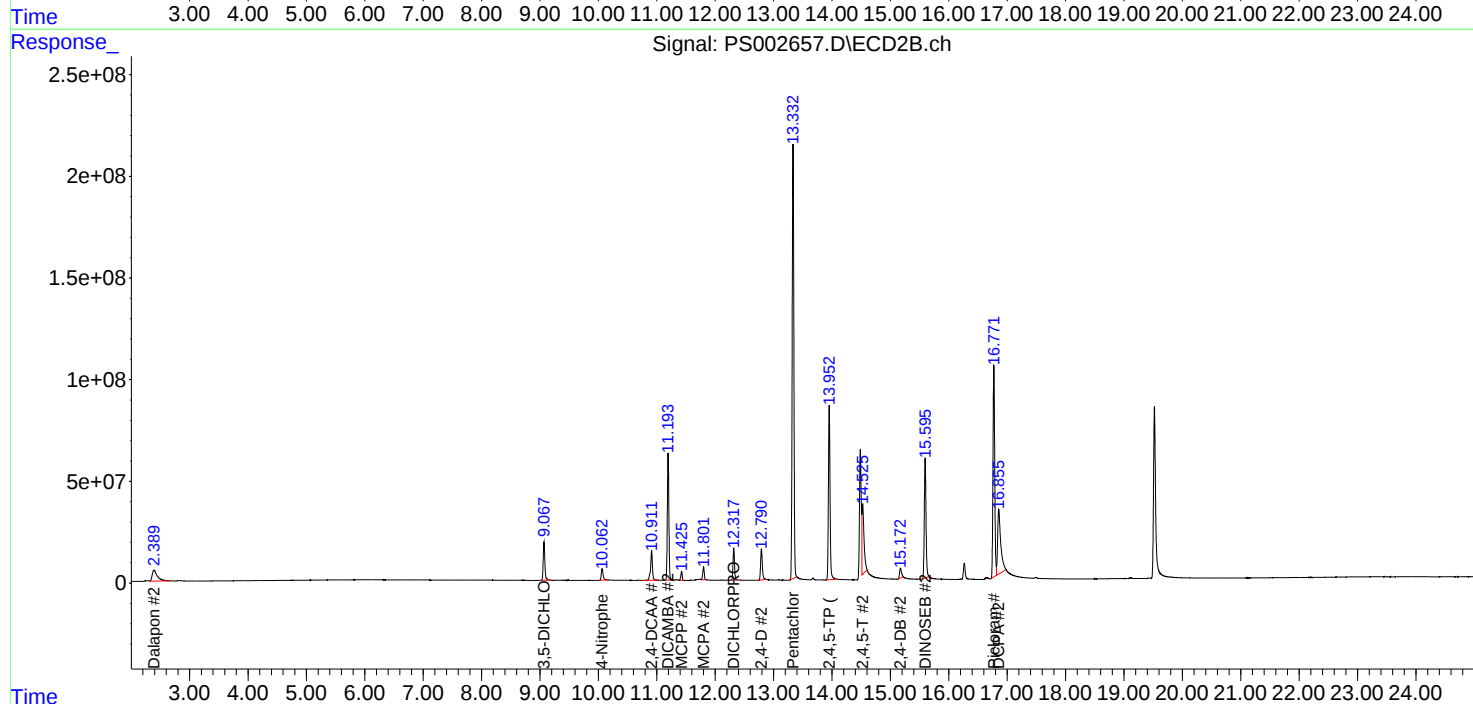
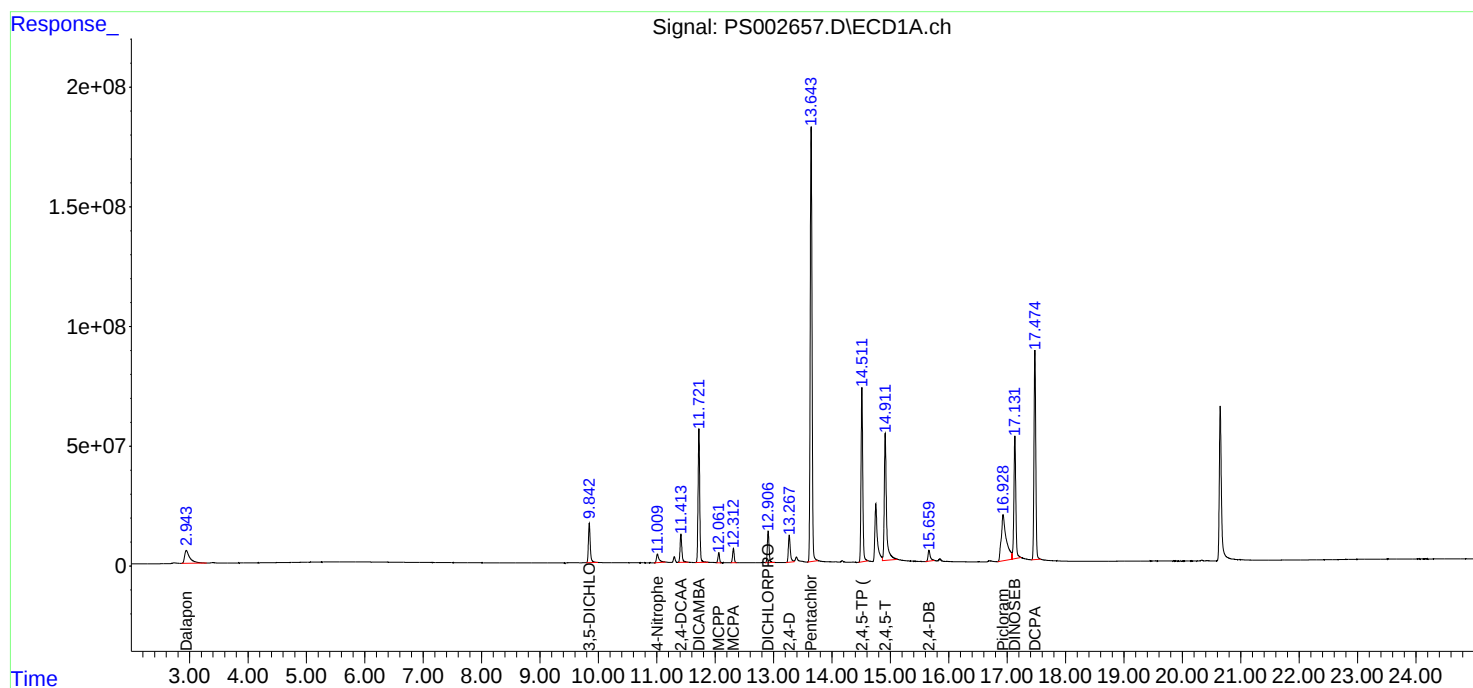
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

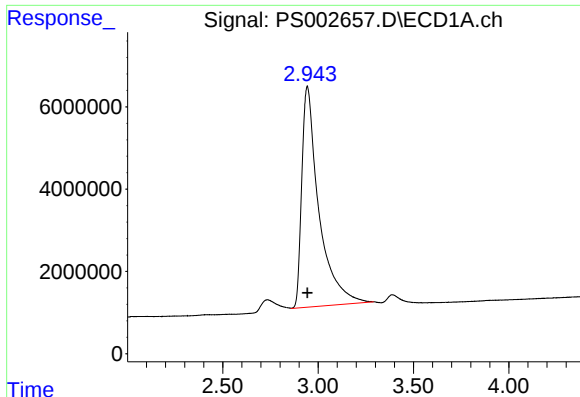
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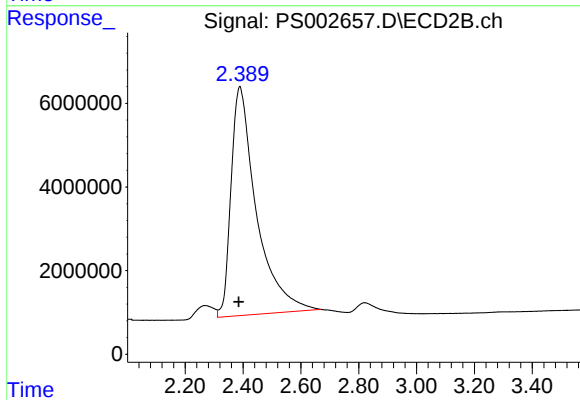




#1 Dalapon

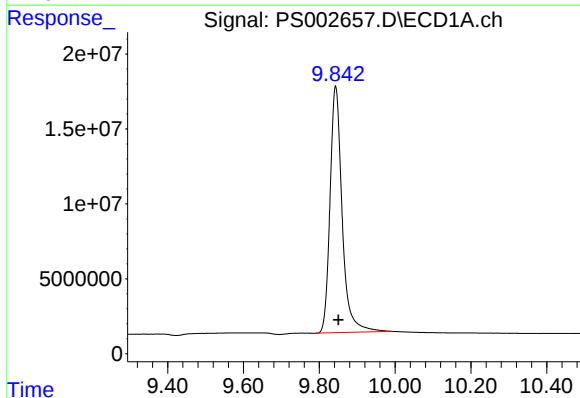
R.T.: 2.943 min
Delta R.T.: 0.000 min
Response: 335125778
Conc: 728.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



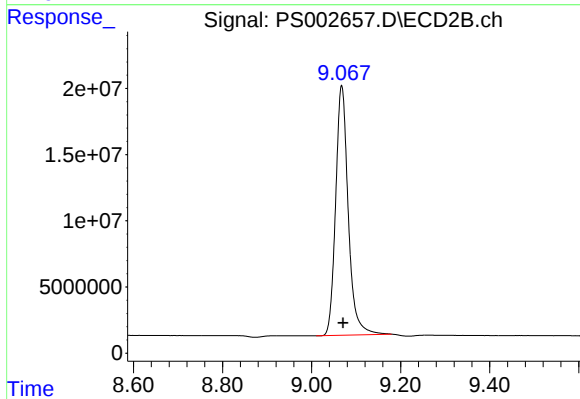
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: 0.004 min
Response: 333858979
Conc: 733.55 ng/ml



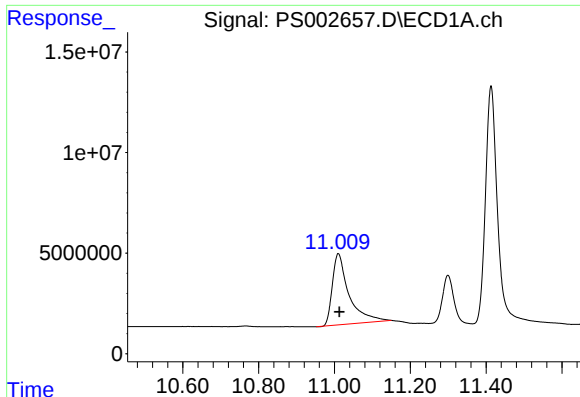
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.843 min
Delta R.T.: -0.008 min
Response: 364585890
Conc: 763.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

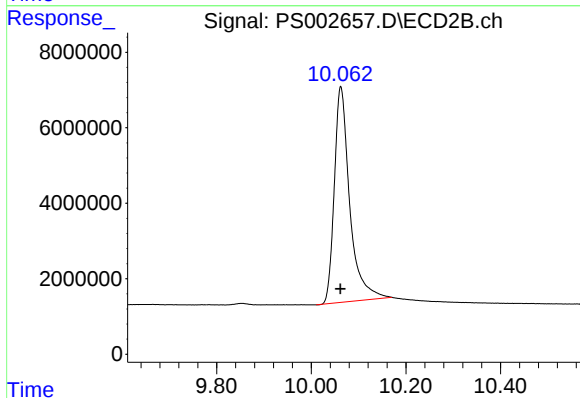
R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 369715325
Conc: 769.36 ng/ml



#3 4-Nitrophenol

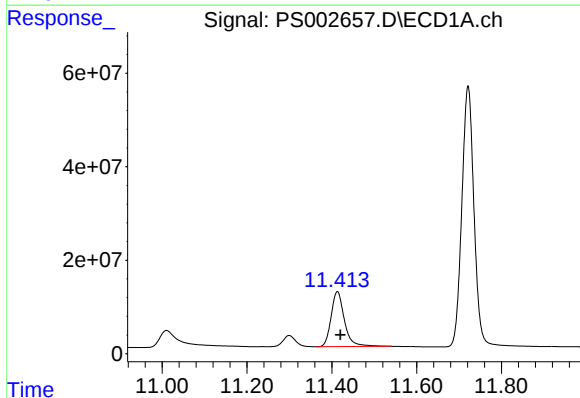
R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 108089423
Conc: 682.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



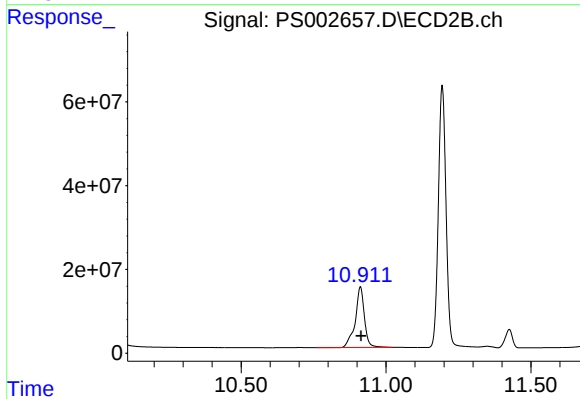
#3 4-Nitrophenol

R.T.: 10.062 min
Delta R.T.: 0.000 min
Response: 128775540
Conc: 720.47 ng/ml



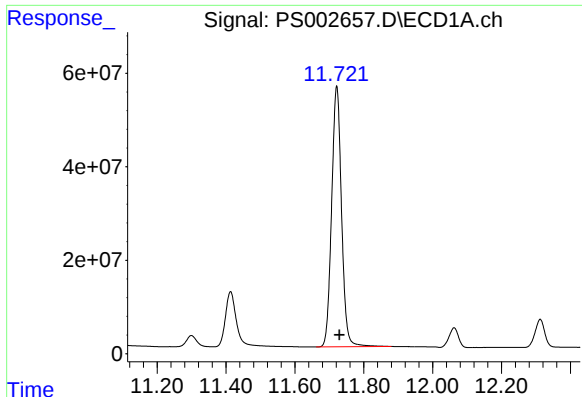
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: -0.007 min
Response: 256775255
Conc: 808.95 ng/ml



#4 2,4-DCAA

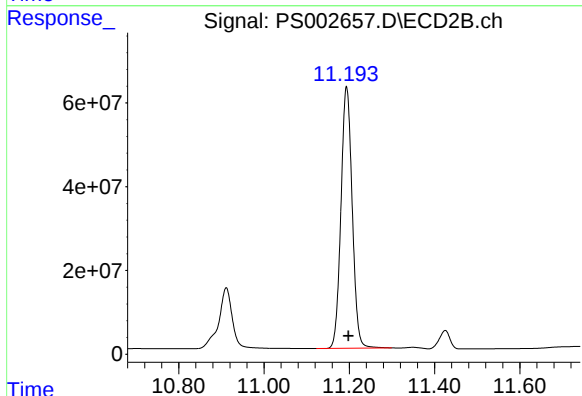
R.T.: 10.912 min
Delta R.T.: -0.003 min
Response: 320015858
Conc: 827.41 ng/ml



#5 DICAMBA

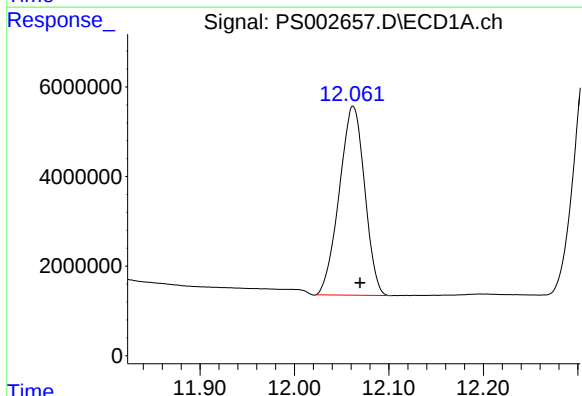
R.T.: 11.721 min
Delta R.T.: -0.007 min
Response: 1111188489
Conc: 785.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



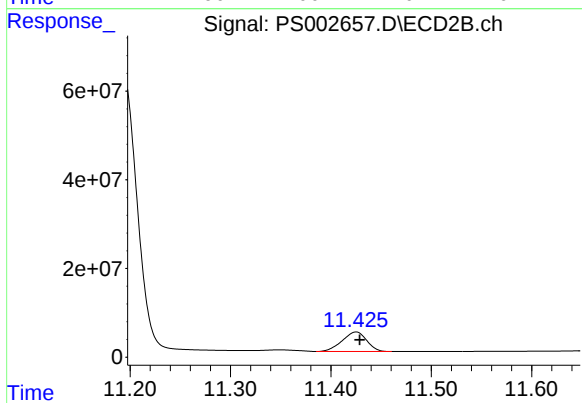
#5 DICAMBA

R.T.: 11.194 min
Delta R.T.: -0.004 min
Response: 1141259007
Conc: 800.54 ng/ml



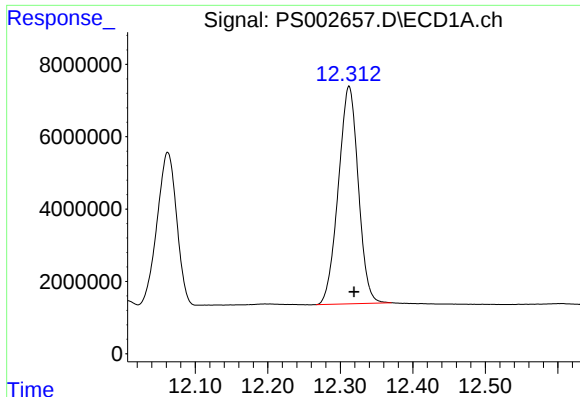
#6 MCP

R.T.: 12.062 min
Delta R.T.: -0.007 min
Response: 78663895
Conc: 78.84 ug/ml



#6 MCP

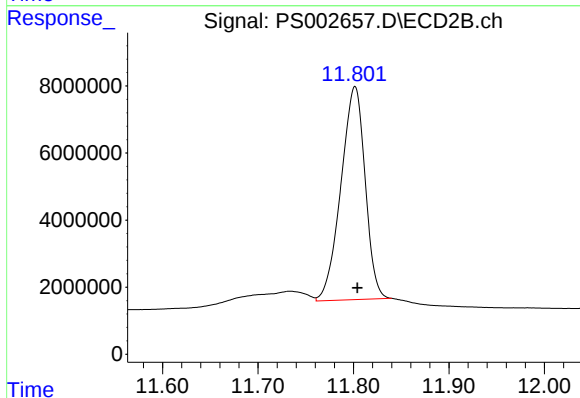
R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 74880228
Conc: 80.10 ug/ml



#7 MCPA

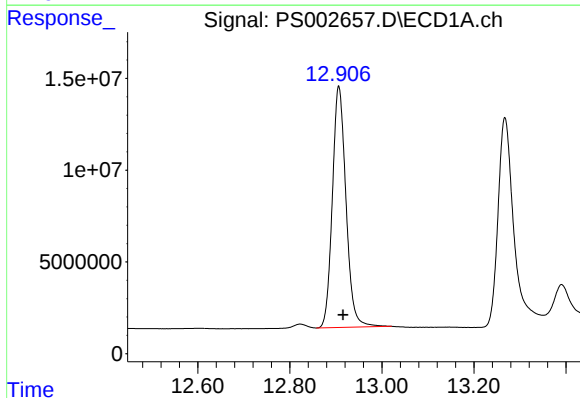
R.T.: 12.312 min
Delta R.T.: -0.007 min
Response: 114939444
Conc: 76.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



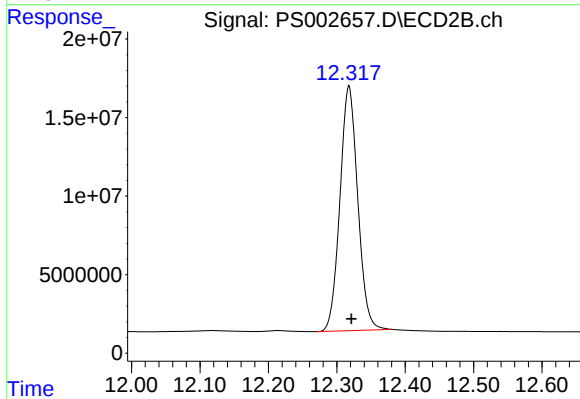
#7 MCPA

R.T.: 11.802 min
Delta R.T.: -0.003 min
Response: 111892798
Conc: 77.84 ug/ml



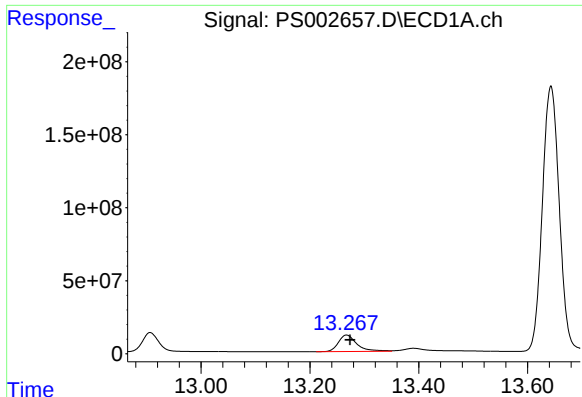
#8 DICHLORPROP

R.T.: 12.906 min
Delta R.T.: -0.009 min
Response: 269604086
Conc: 758.19 ng/ml



#8 DICHLORPROP

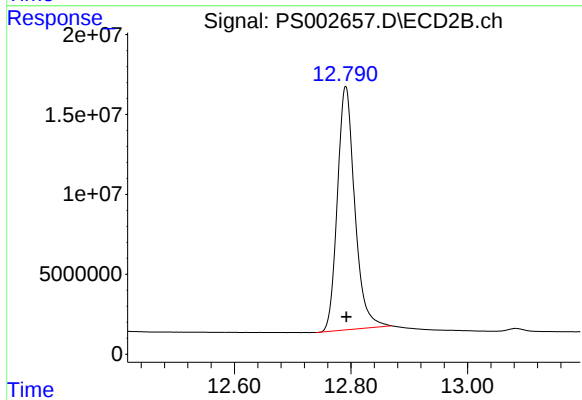
R.T.: 12.318 min
Delta R.T.: -0.004 min
Response: 281931633
Conc: 788.28 ng/ml



#9 2,4-D

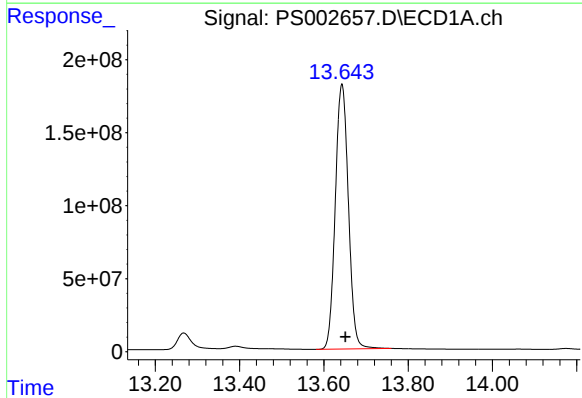
R.T.: 13.267 min
Delta R.T.: -0.007 min
Response: 263524865
Conc: 750.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



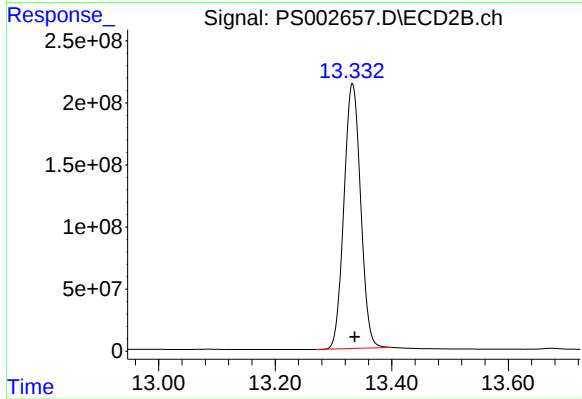
#9 2,4-D

R.T.: 12.791 min
Delta R.T.: -0.001 min
Response: 314965310
Conc: 743.61 ng/ml



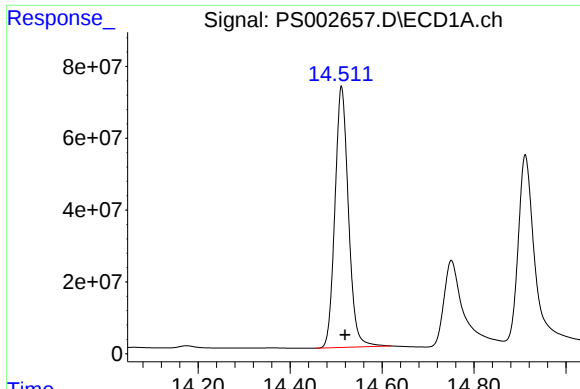
#10 Pentachlorophenol

R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 3916067599
Conc: 780.96 ng/ml



#10 Pentachlorophenol

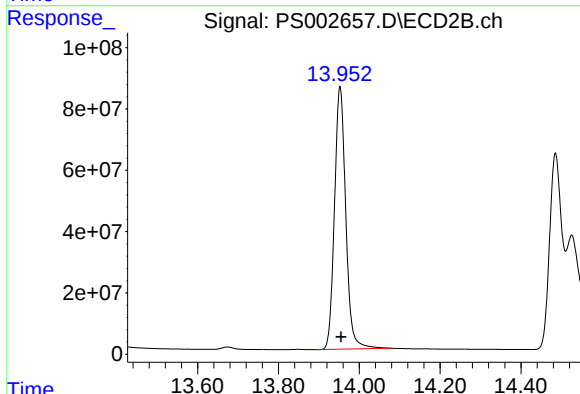
R.T.: 13.333 min
Delta R.T.: -0.004 min
Response: 4242746854
Conc: 806.45 ng/ml



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

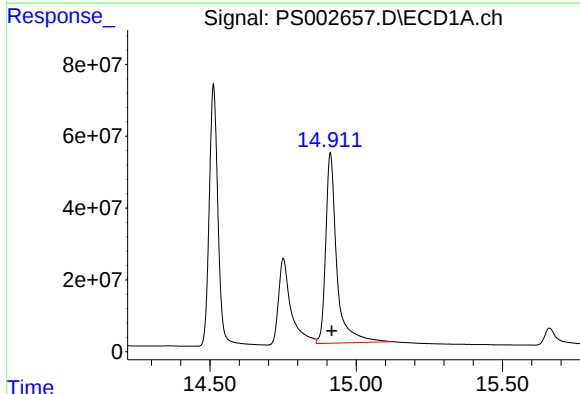
R.T.: 14.512 min
Delta R.T.: -0.007 min
Response: 1482762170
Conc: 764.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



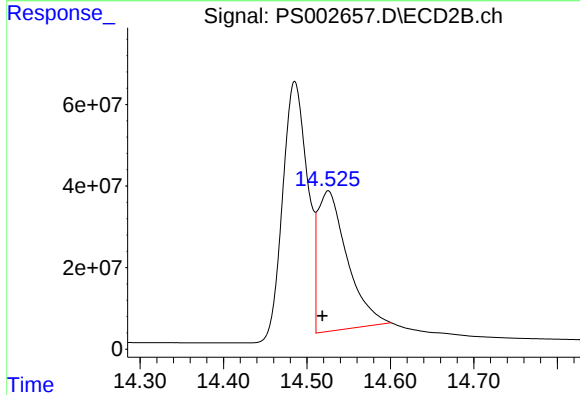
#11 2,4,5-TP (SILVEX)

R.T.: 13.952 min
Delta R.T.: -0.003 min
Response: 1659742665
Conc: 790.53 ng/ml



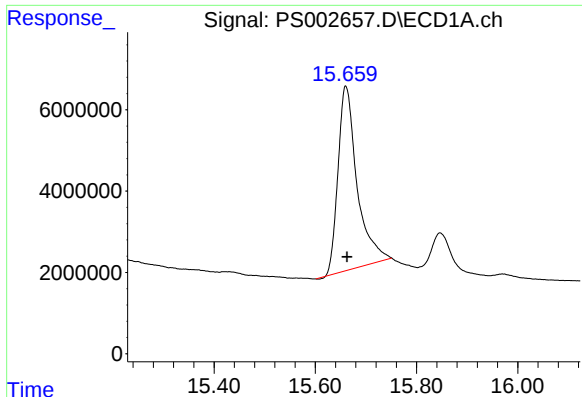
#12 2,4,5-T

R.T.: 14.911 min
Delta R.T.: -0.005 min
Response: 1394978995
Conc: 742.58 ng/ml



#12 2,4,5-T

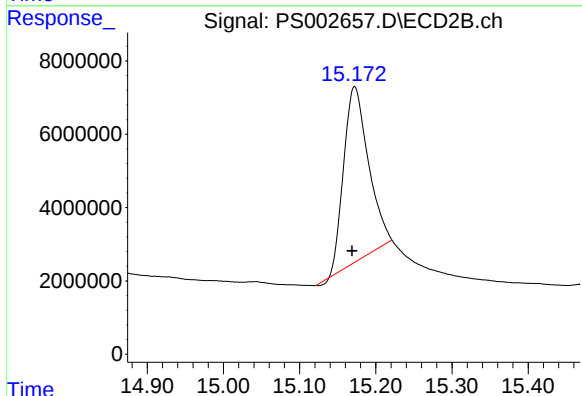
R.T.: 14.526 min
Delta R.T.: 0.007 min
Response: 843350879
Conc: 492.96 ng/ml



#13 2,4-DB

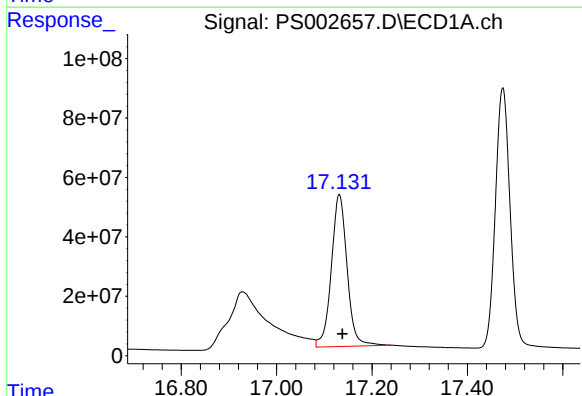
R.T.: 15.660 min
Delta R.T.: -0.002 min
Response: 118867637
Conc: 525.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



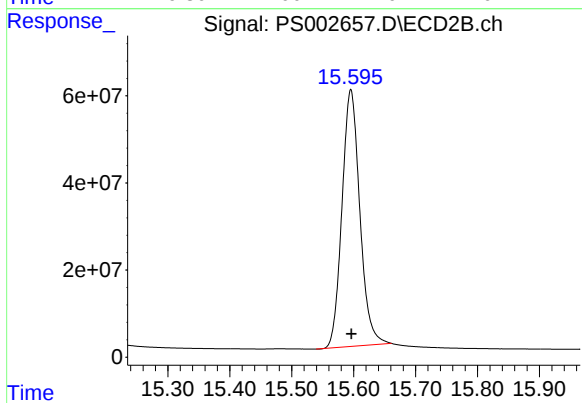
#13 2,4-DB

R.T.: 15.172 min
Delta R.T.: 0.003 min
Response: 108348724
Conc: 447.26 ng/ml



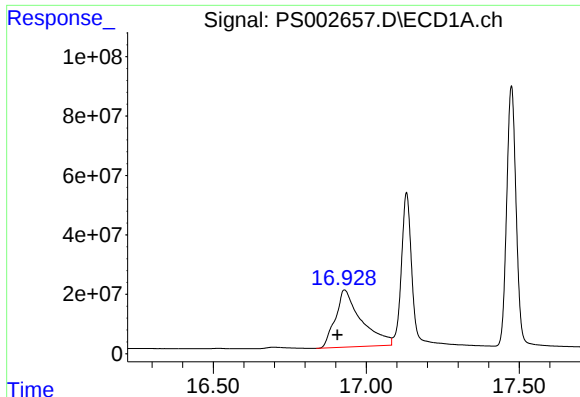
#14 DINOSEB

R.T.: 17.131 min
Delta R.T.: -0.007 min
Response: 1173318582
Conc: 806.28 ng/ml



#14 DINOSEB

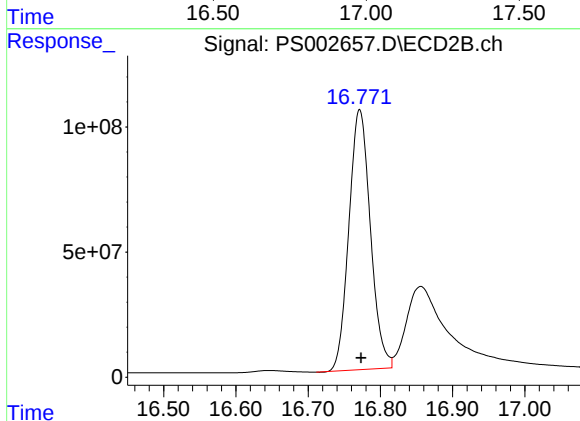
R.T.: 15.596 min
Delta R.T.: 0.000 min
Response: 1179518117
Conc: 772.92 ng/ml



#15 Picloram

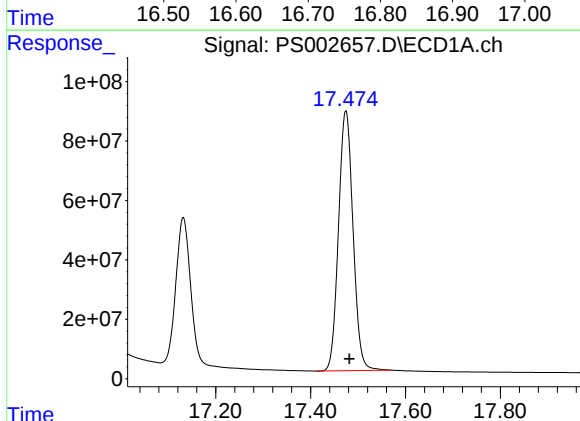
R.T.: 16.929 min
Delta R.T.: 0.023 min
Response: 1137901481
Conc: 448.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



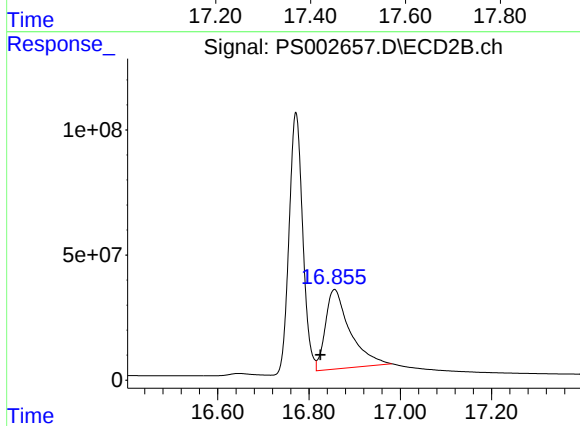
#15 Picloram

R.T.: 16.771 min
Delta R.T.: -0.002 min
Response: 2150225280
Conc: 781.57 ng/ml



#16 DCPA

R.T.: 17.474 min
Delta R.T.: -0.007 min
Response: 1861127534
Conc: 765.87 ng/ml



#16 DCPA

R.T.: 16.856 min
Delta R.T.: 0.031 min
Response: 1186403063
Conc: 408.38 ng/ml