

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061918\
 Data File : PS000477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 05:13
 Operator : UA
 Sample : PB110387BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110387BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 07:35:33 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.803	11.179	183.7E6	166.0E6	487.619	487.717
Target Compounds							
1) T	Dalapon	3.157	2.537	175.8E6	151.4E6	343.673	347.379
2) T	3,5-DICHL...	10.217	9.324	242.9E6	208.0E6	450.159	452.130
3) T	4-Nitroph...	11.401	10.326	97992341	95110863	416.864	485.354
5) T	DICAMBA	12.122	11.468	667.5E6	608.5E6	472.279	491.108
6) T	MCPD	12.460	11.690	64740225	41657091	57.170	43.417
7) T	MCPA	12.709	12.067	78645773	58734677	44.744	42.409
8) T	DICHLORPROP	13.313	12.591	188.3E6	164.1E6	500.459	509.749
9) T	2,4-D	13.672	13.063	229.8E6	219.6E6	480.369	516.691
10) T	Pentachlo...	14.070	13.627	2522.3E6	2328.8E6	480.443	492.274
11) T	2,4,5-TP ...	14.935	14.235	1014.8E6	973.7E6	467.468	500.340
12) T	2,4,5-T	15.333	14.809	978.1E6	764.6E6	454.252	452.100
13) T	2,4-DB	16.087	15.453	137.7E6	135.8E6	467.580	548.583
14) T	DINOSEB	17.598	15.886	553.4E6	516.5E6	371.595	395.925
15) T	Picloram	17.353	17.131	1264.8E6	1118.9E6	433.091	448.565
16) T	DCPA	17.936	17.073	860.1E6	834.3E6	335.641	361.789

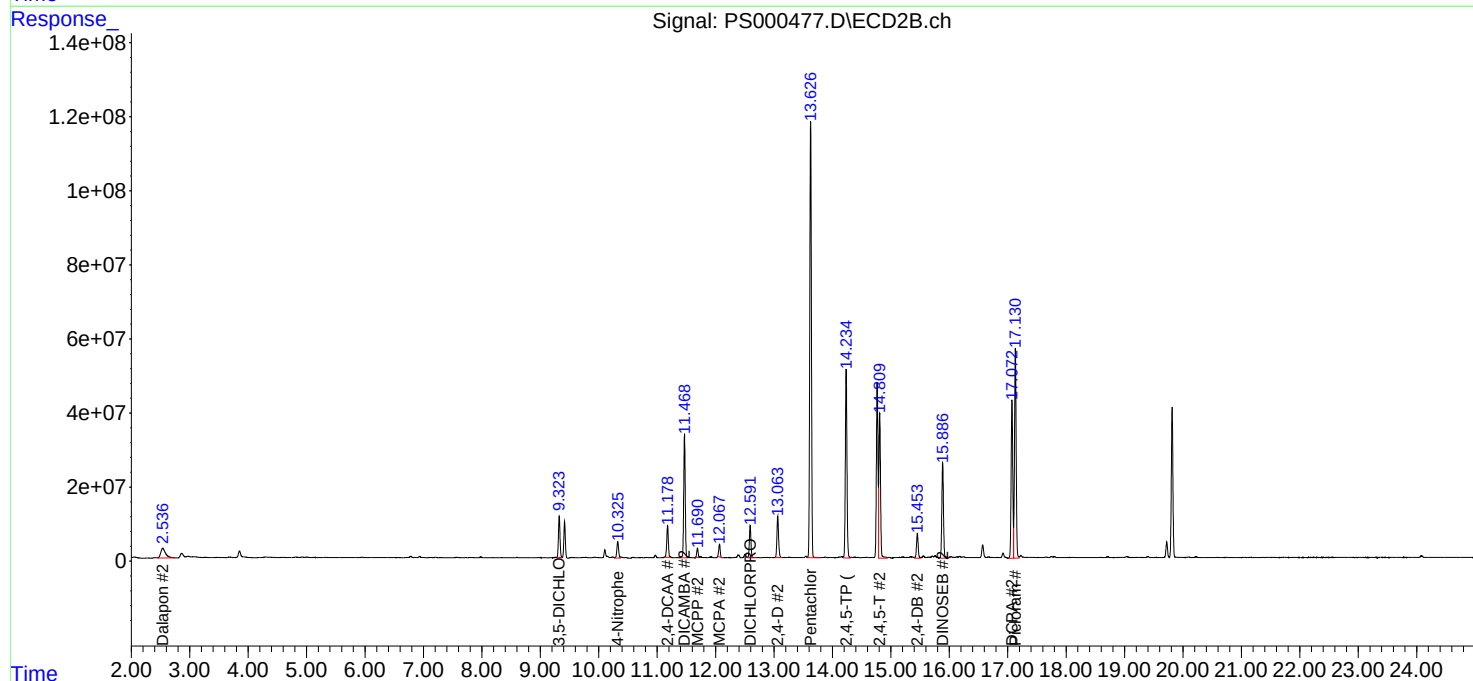
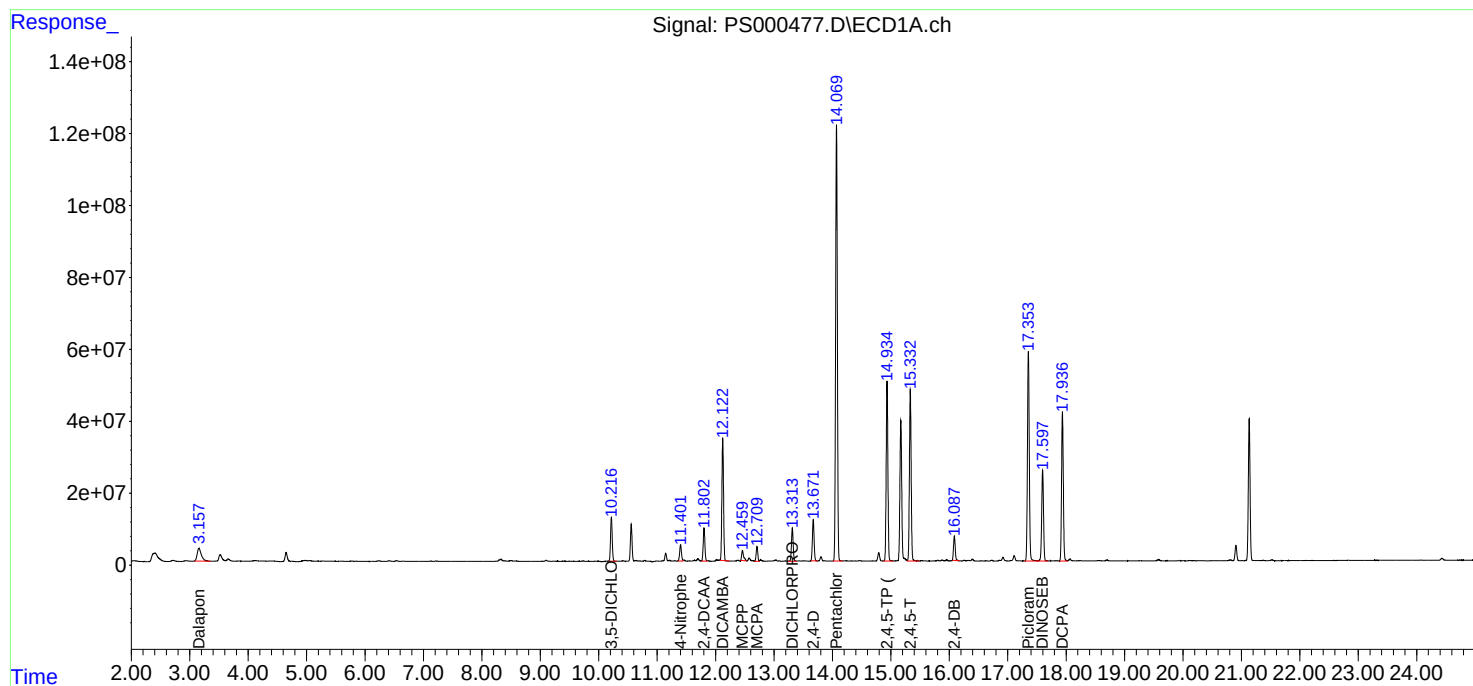
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

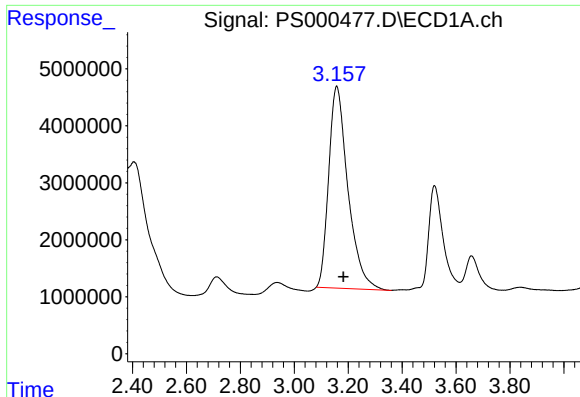
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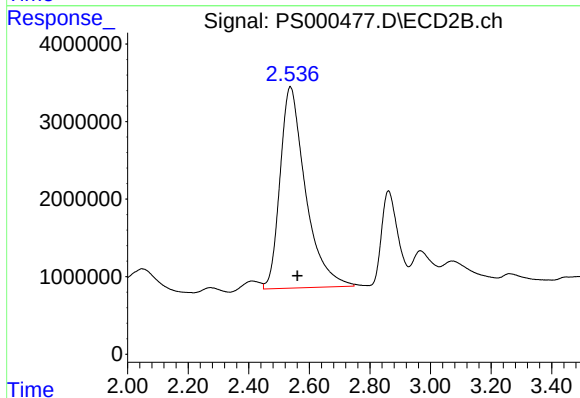




#1 Dalapon

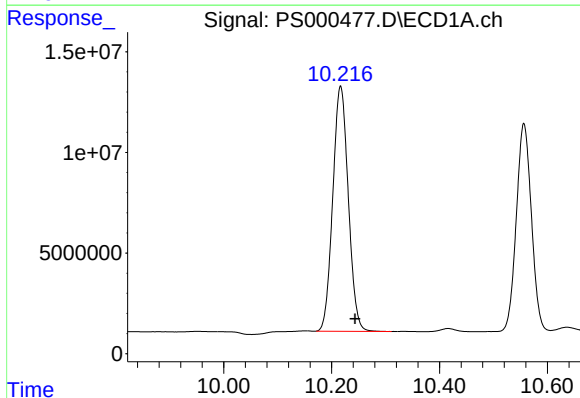
R.T.: 3.157 min
Delta R.T.: -0.025 min
Response: 175775094
Conc: 343.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



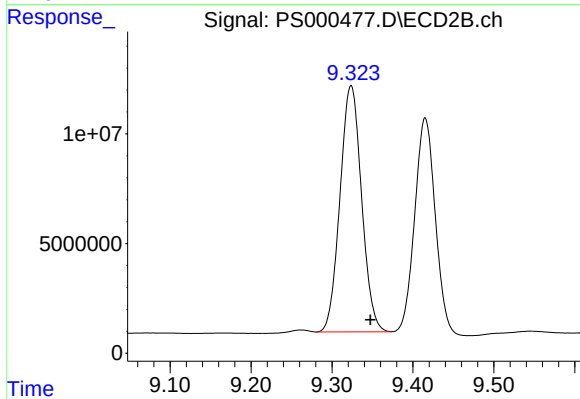
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.024 min
Response: 151433951
Conc: 347.38 ng/ml



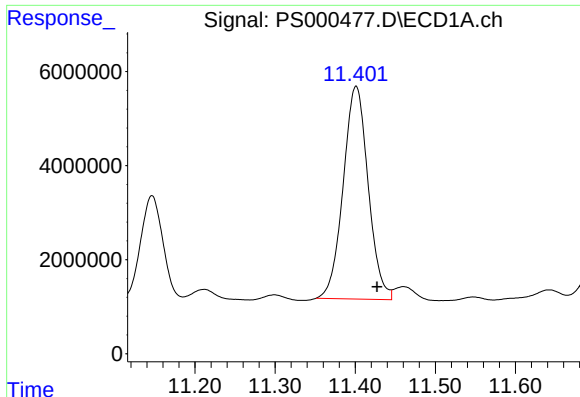
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.217 min
Delta R.T.: -0.027 min
Response: 242940450
Conc: 450.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

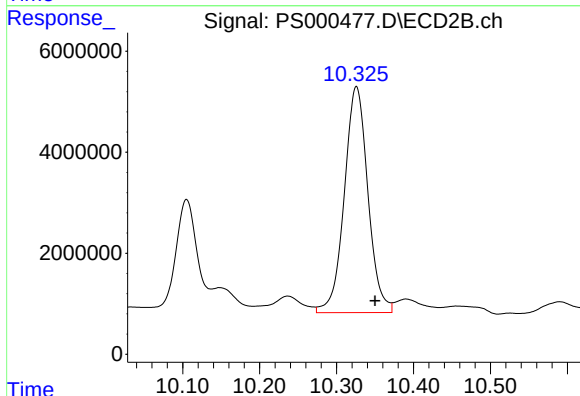
R.T.: 9.324 min
Delta R.T.: -0.024 min
Response: 207998587
Conc: 452.13 ng/ml



#3 4-Nitrophenol

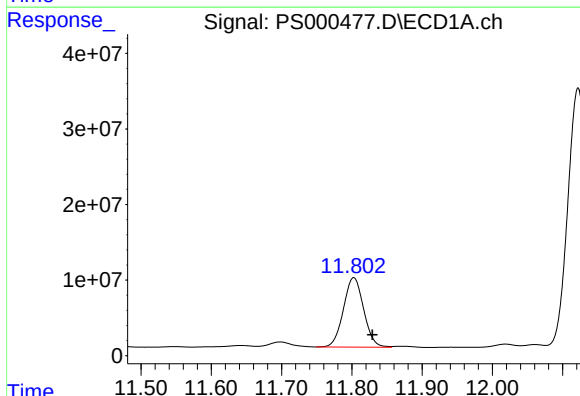
R.T.: 11.401 min
Delta R.T.: -0.027 min
Response: 97992341
Conc: 416.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



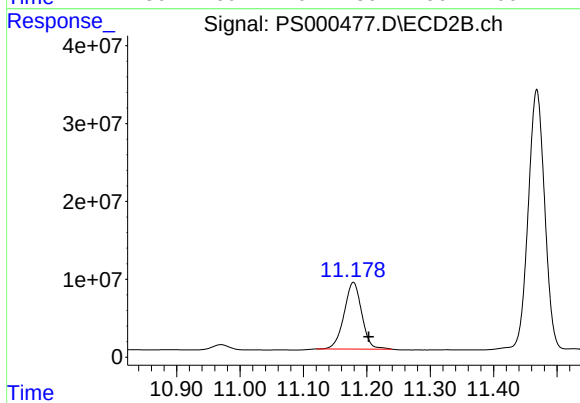
#3 4-Nitrophenol

R.T.: 10.326 min
Delta R.T.: -0.025 min
Response: 95110863
Conc: 485.35 ng/ml



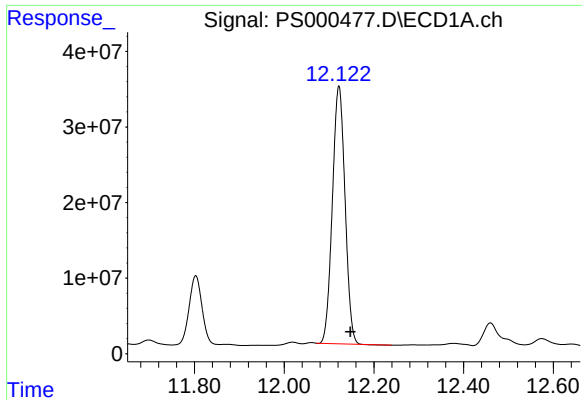
#4 2,4-DCAA

R.T.: 11.803 min
Delta R.T.: -0.027 min
Response: 183664190
Conc: 487.62 ng/ml



#4 2,4-DCAA

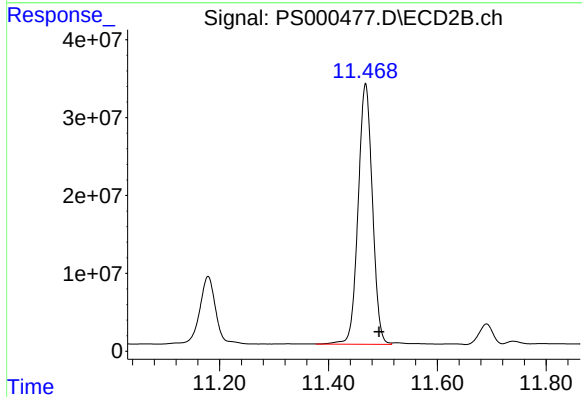
R.T.: 11.179 min
Delta R.T.: -0.024 min
Response: 165974509
Conc: 487.72 ng/ml



#5 DICAMBA

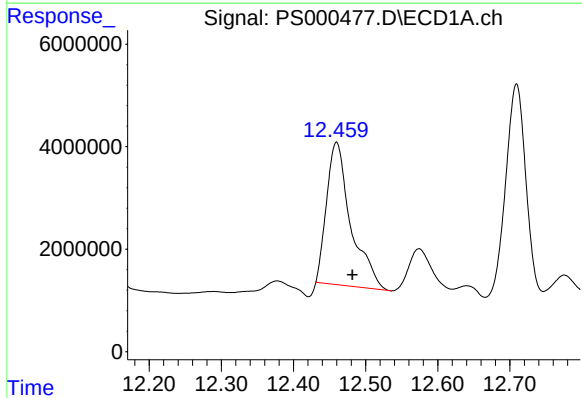
R.T.: 12.122 min
Delta R.T.: -0.026 min
Response: 667542571
Conc: 472.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



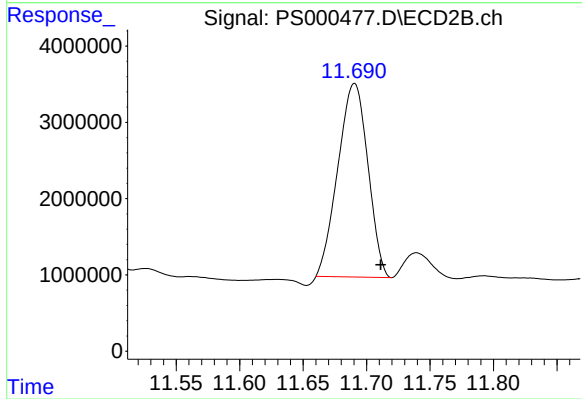
#5 DICAMBA

R.T.: 11.468 min
Delta R.T.: -0.025 min
Response: 608462851
Conc: 491.11 ng/ml



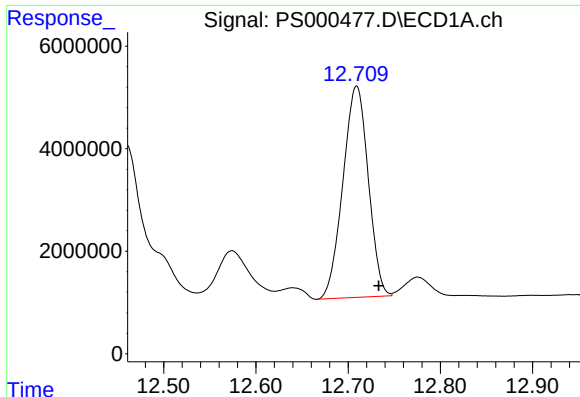
#6 MCP

R.T.: 12.460 min
Delta R.T.: -0.022 min
Response: 64740225
Conc: 57.17 ug/ml



#6 MCP

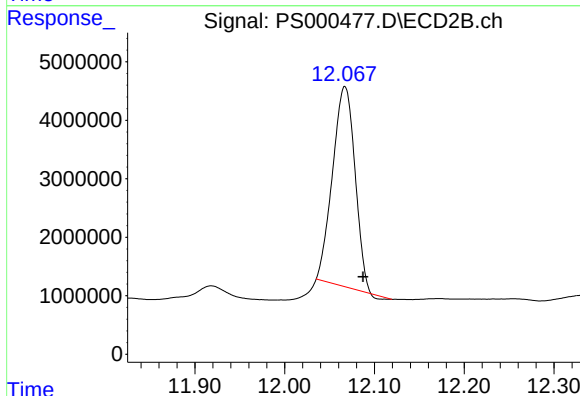
R.T.: 11.690 min
Delta R.T.: -0.021 min
Response: 41657091
Conc: 43.42 ug/ml



#7 MCPA

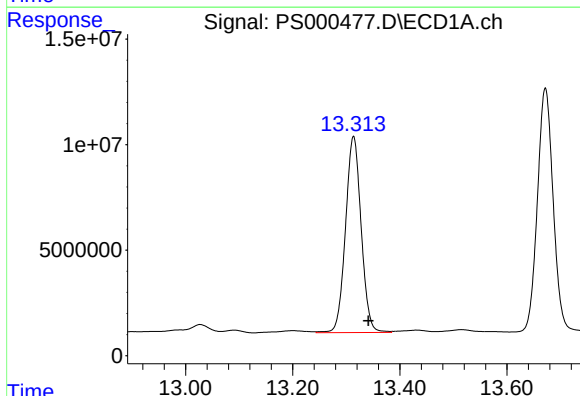
R.T.: 12.709 min
Delta R.T.: -0.024 min
Response: 78645773
Conc: 44.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



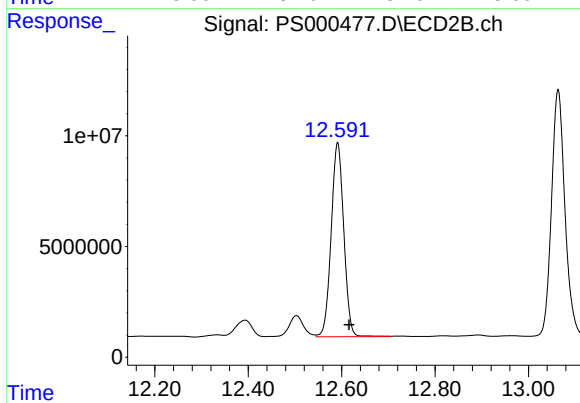
#7 MCPA

R.T.: 12.067 min
Delta R.T.: -0.020 min
Response: 58734677
Conc: 42.41 ug/ml



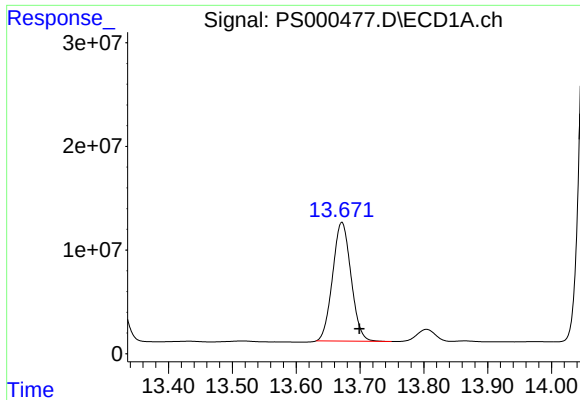
#8 DICHLORPROP

R.T.: 13.313 min
Delta R.T.: -0.027 min
Response: 188252212
Conc: 500.46 ng/ml



#8 DICHLORPROP

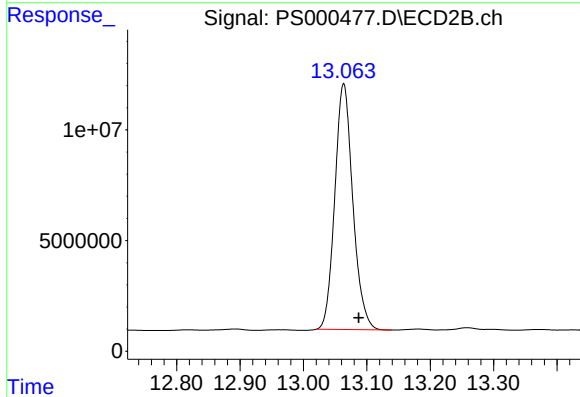
R.T.: 12.591 min
Delta R.T.: -0.024 min
Response: 164124700
Conc: 509.75 ng/ml



#9 2,4-D

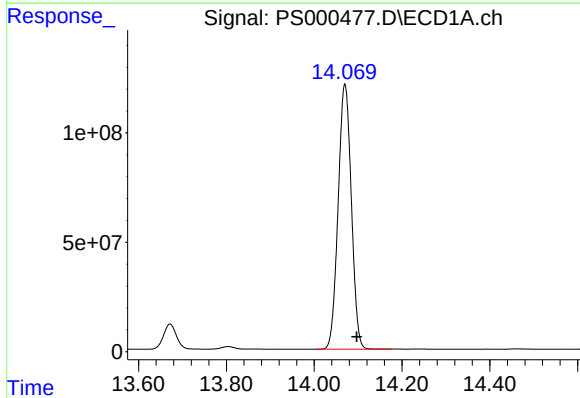
R.T.: 13.672 min
Delta R.T.: -0.027 min
Response: 229762513
Conc: 480.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



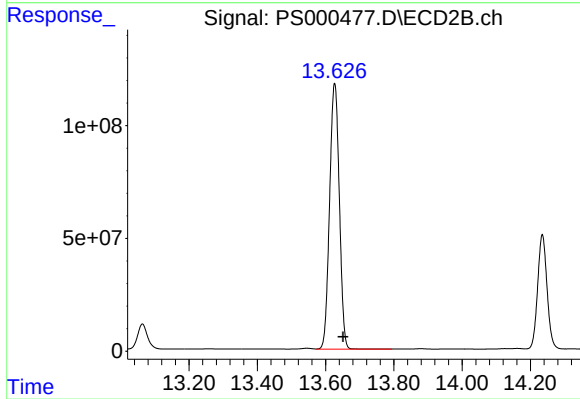
#9 2,4-D

R.T.: 13.063 min
Delta R.T.: -0.024 min
Response: 219593588
Conc: 516.69 ng/ml



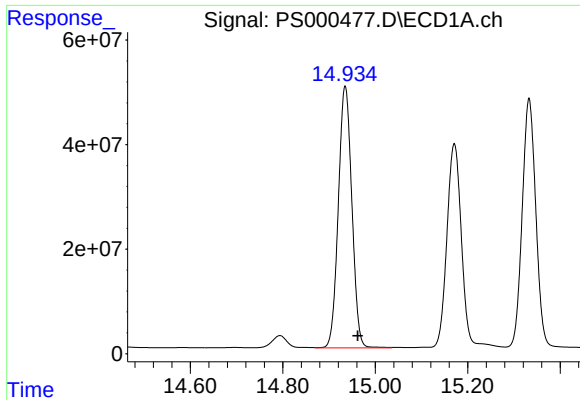
#10 Pentachlorophenol

R.T.: 14.070 min
Delta R.T.: -0.027 min
Response: 2522307799
Conc: 480.44 ng/ml



#10 Pentachlorophenol

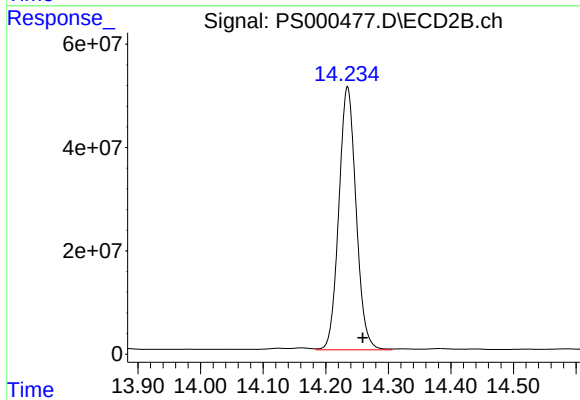
R.T.: 13.627 min
Delta R.T.: -0.024 min
Response: 2328783469
Conc: 492.27 ng/ml



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

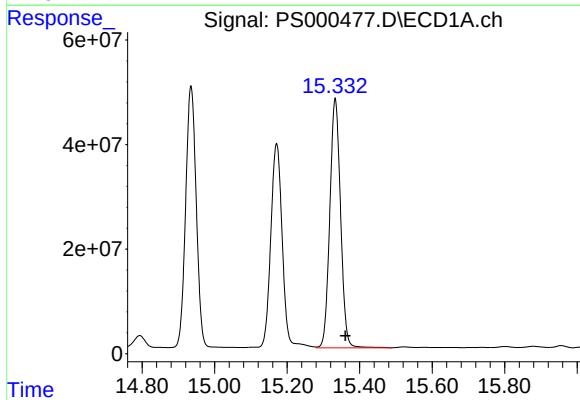
R.T.: 14.935 min
Delta R.T.: -0.027 min
Response: 1014798999
Conc: 467.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



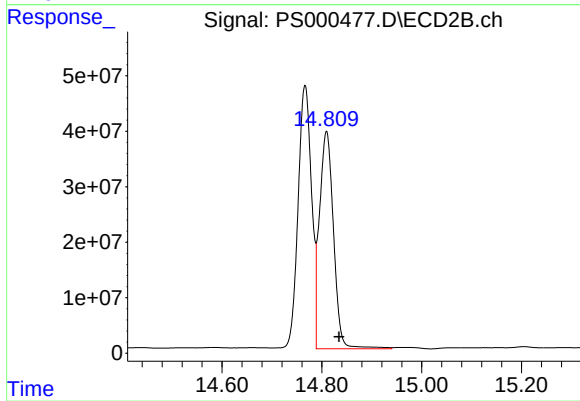
#11 2,4,5-TP (SILVEX)

R.T.: 14.235 min
Delta R.T.: -0.024 min
Response: 973669330
Conc: 500.34 ng/ml



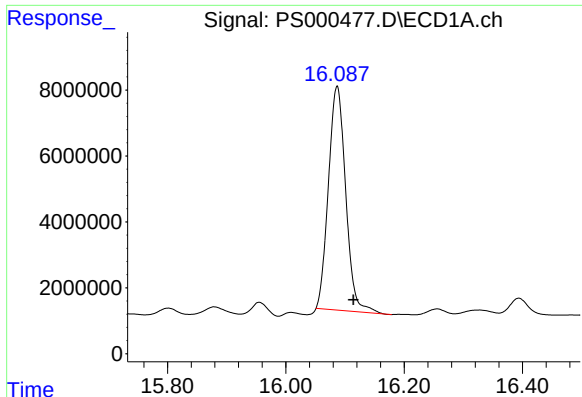
#12 2,4,5-T

R.T.: 15.333 min
Delta R.T.: -0.028 min
Response: 978130421
Conc: 454.25 ng/ml



#12 2,4,5-T

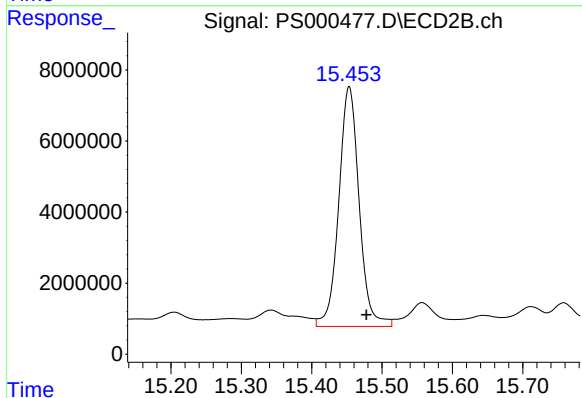
R.T.: 14.809 min
Delta R.T.: -0.025 min
Response: 764560836
Conc: 452.10 ng/ml



#13 2,4-DB

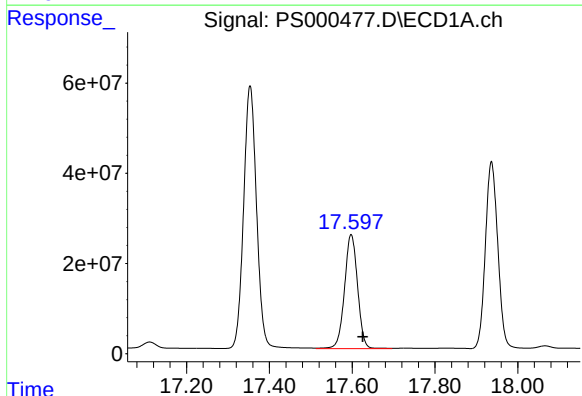
R.T.: 16.087 min
Delta R.T.: -0.028 min
Response: 137664007
Conc: 467.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



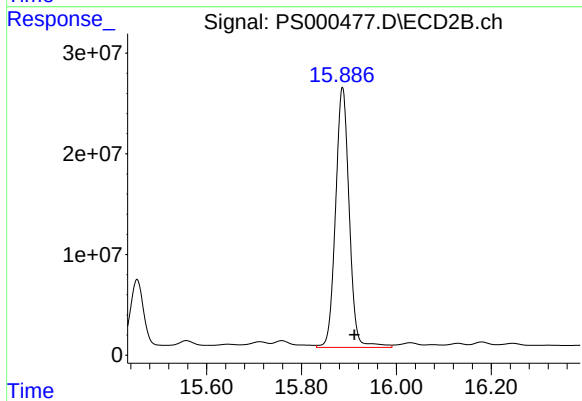
#13 2,4-DB

R.T.: 15.453 min
Delta R.T.: -0.025 min
Response: 135800220
Conc: 548.58 ng/ml



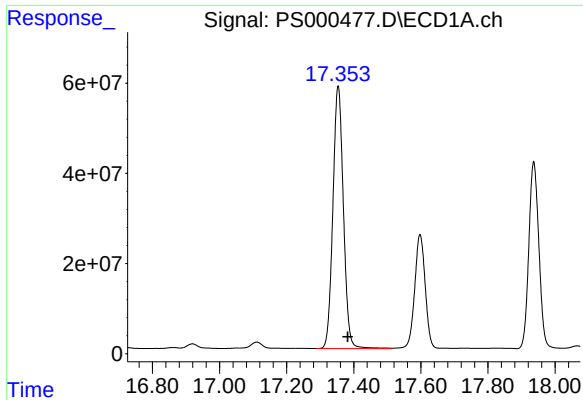
#14 DINOSEB

R.T.: 17.598 min
Delta R.T.: -0.028 min
Response: 553350190
Conc: 371.59 ng/ml



#14 DINOSEB

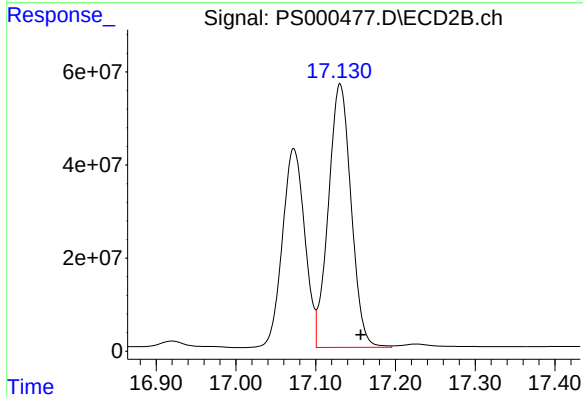
R.T.: 15.886 min
Delta R.T.: -0.025 min
Response: 516511509
Conc: 395.92 ng/ml



#15 Picloram

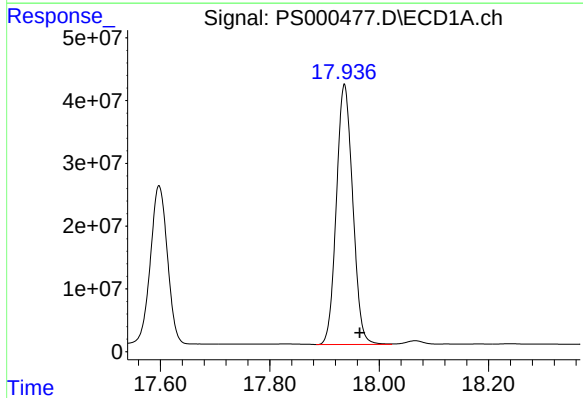
R.T.: 17.353 min
Delta R.T.: -0.028 min
Response: 1264833221
Conc: 433.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BS



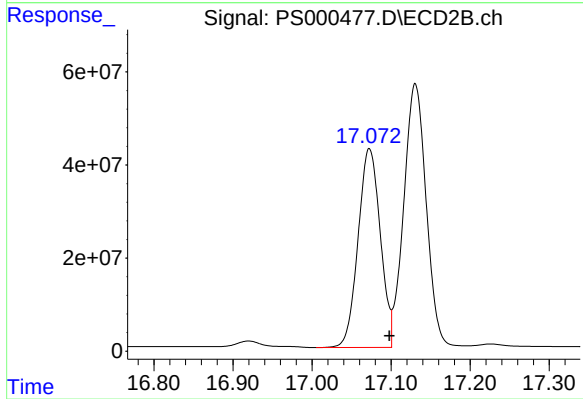
#15 Picloram

R.T.: 17.131 min
Delta R.T.: -0.026 min
Response: 1118879568
Conc: 448.56 ng/ml



#16 DCPA

R.T.: 17.936 min
Delta R.T.: -0.028 min
Response: 860070783
Conc: 335.64 ng/ml



#16 DCPA

R.T.: 17.073 min
Delta R.T.: -0.025 min
Response: 834271733
Conc: 361.79 ng/ml