

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061918\
 Data File : PS000478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 05:44
 Operator : UA
 Sample : PB110387BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110387BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 07:36:04 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	11.821	11.181	197.2E6	179.9E6	523.679	528.746
Target Compounds							
1) T	Dalapon	3.176	2.539	202.9E6	171.9E6	396.731	394.216
2) T	3,5-DICHL...	10.235	9.326	263.2E6	227.0E6	487.700	493.342
3) T	4-Nitroph...	11.419	10.328	106.3E6	100.9E6	452.040	514.879
5) T	DICAMBA	12.140	11.470	722.3E6	657.3E6	511.040	530.514
6) T	MCPD	12.478	11.693	68825979	47934520	60.778	49.960
7) T	MCPA	12.728	12.070	84432896	66778448	48.036	48.217
8) T	DICHLORPROP	13.331	12.593	202.3E6	177.7E6	537.845	551.968
9) T	2,4-D	13.690	13.065	251.5E6	238.4E6	525.743	561.036
10) T	Pentachlo...	14.088	13.629	2709.2E6	2503.0E6	516.038	529.101
11) T	2,4,5-TP ...	14.953	14.237	1091.2E6	1056.0E6	502.659	542.639
12) T	2,4,5-T	15.352	14.811	1052.7E6	816.1E6	488.895	482.596
13) T	2,4-DB	16.104	15.455	156.8E6	145.7E6	532.703	588.476
14) T	DINOSEB	17.616	15.889	585.5E6	542.3E6	393.154	415.698
15) T	Picloram	17.372	17.133	1360.6E6	1211.0E6	465.892	485.502
16) T	DCPA	17.955	17.076	922.5E6	894.9E6	360.006	388.085

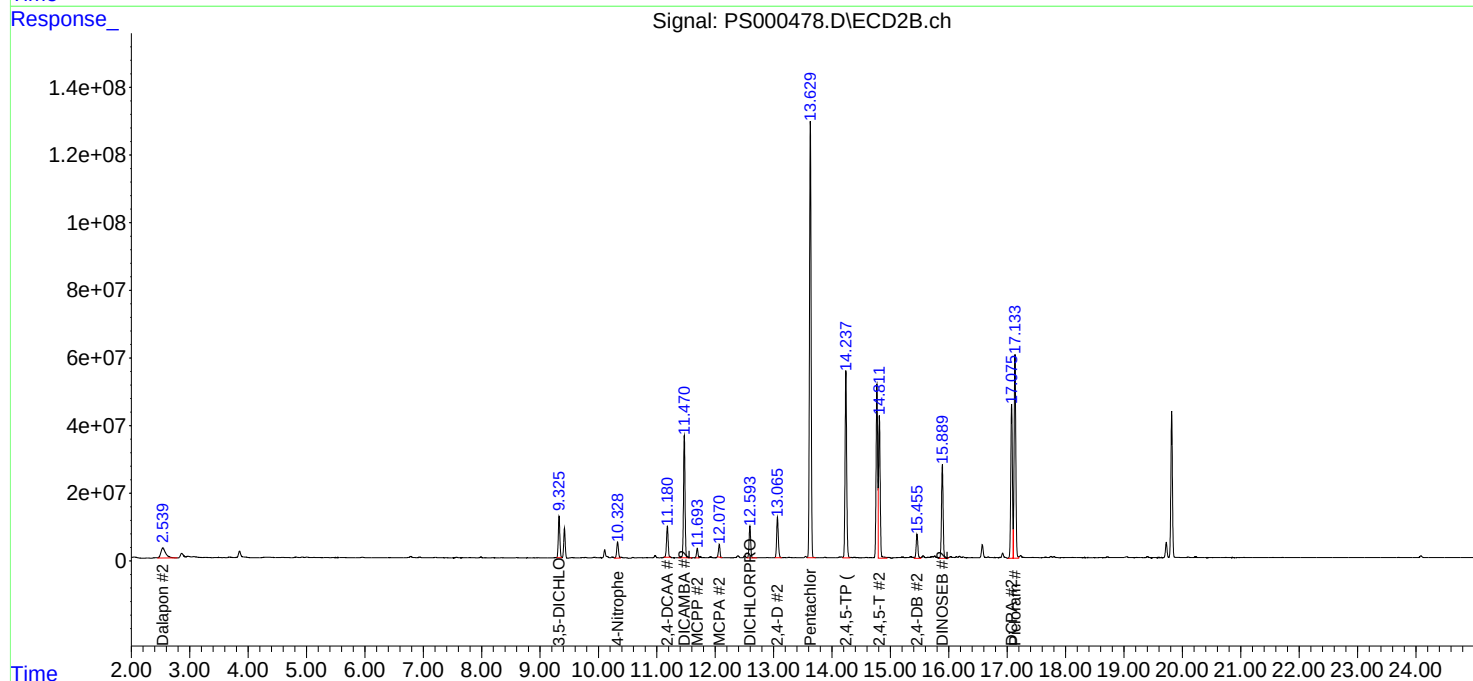
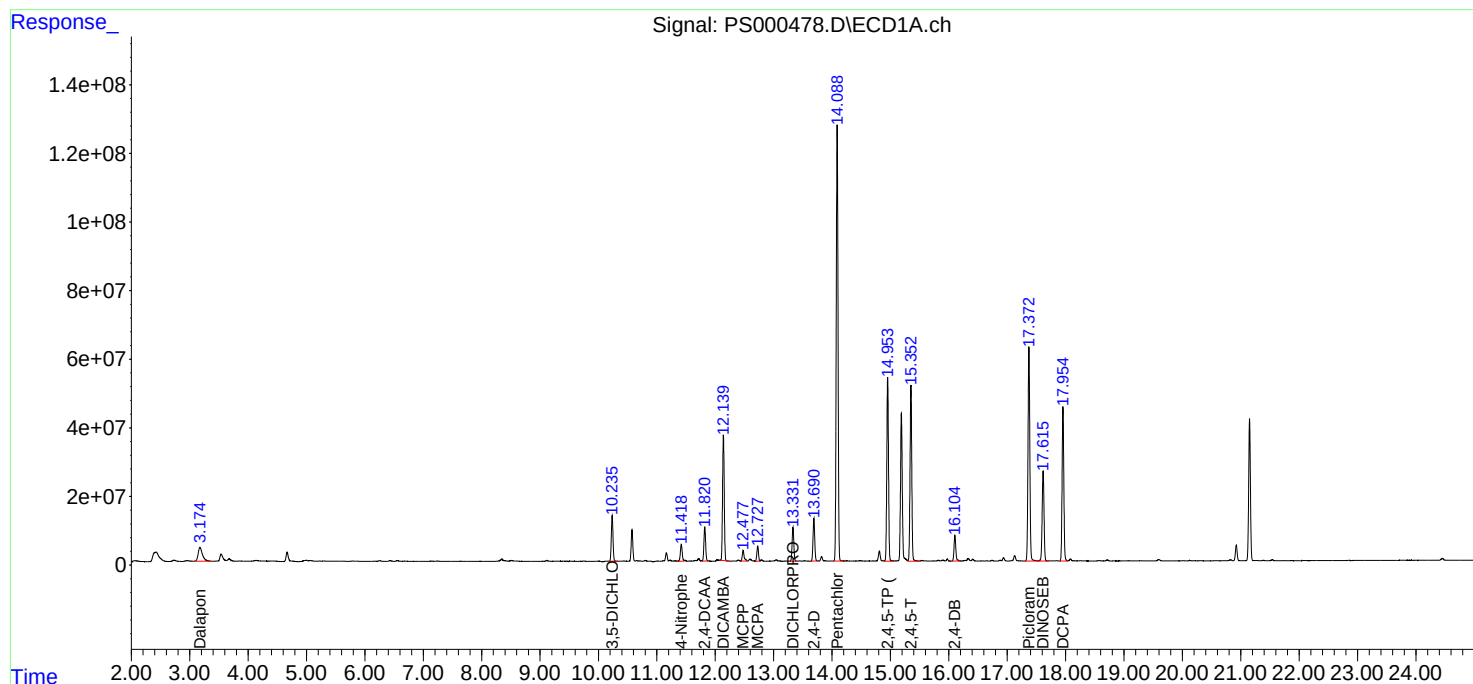
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

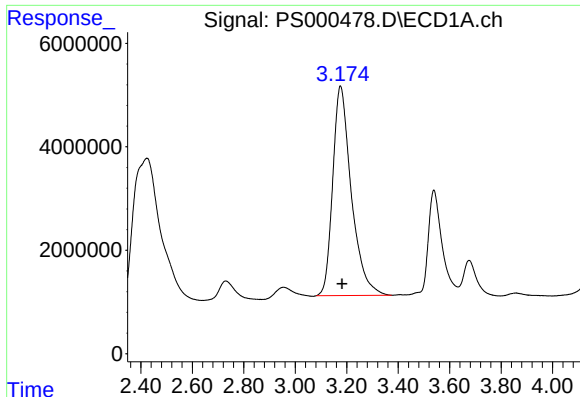
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Integration File signal 2: autoint2.e
Quant Time: Jun 20 07:36:04 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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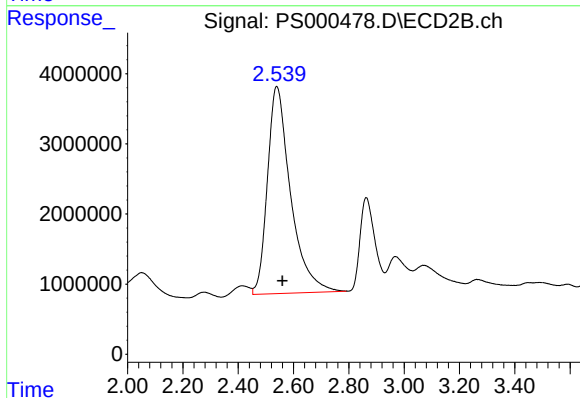




#1 Dalapon

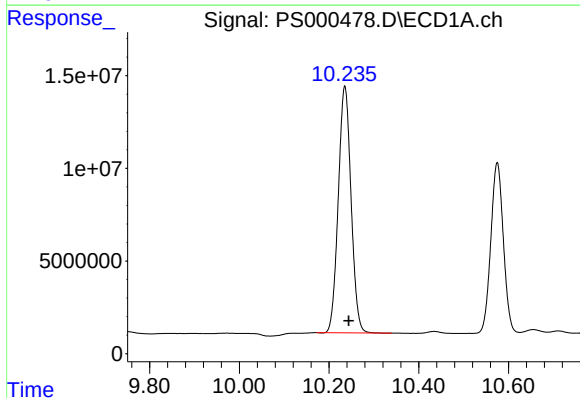
R.T.: 3.176 min
Delta R.T.: -0.006 min
Response: 202912406
Conc: 396.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



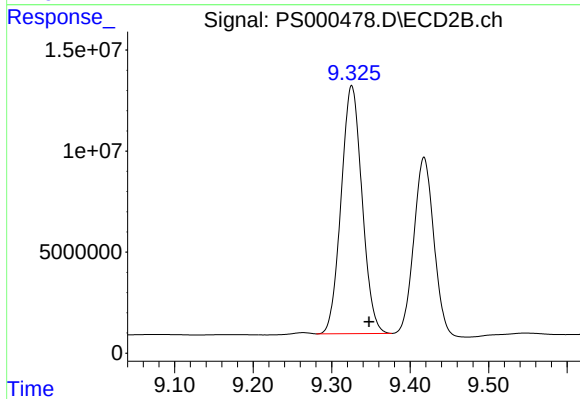
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.021 min
Response: 171851418
Conc: 394.22 ng/ml



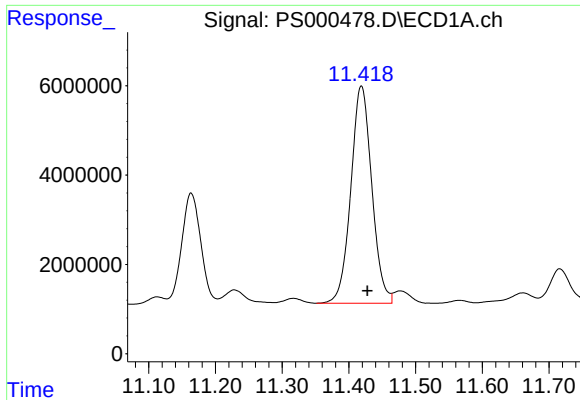
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.235 min
Delta R.T.: -0.008 min
Response: 263200069
Conc: 487.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

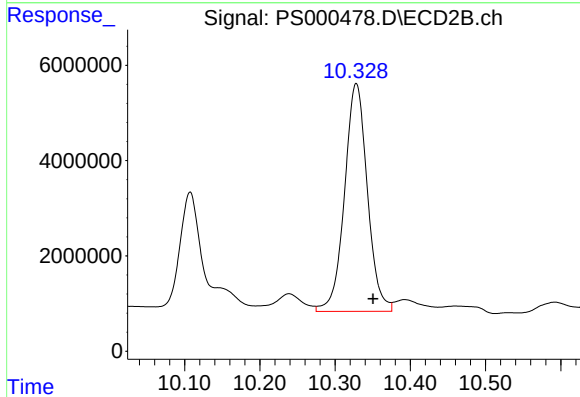
R.T.: 9.326 min
Delta R.T.: -0.022 min
Response: 226957518
Conc: 493.34 ng/ml



#3 4-Nitrophenol

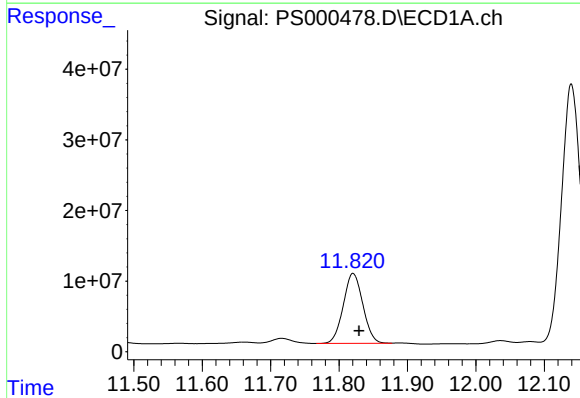
R.T.: 11.419 min
Delta R.T.: -0.009 min
Response: 106261190
Conc: 452.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



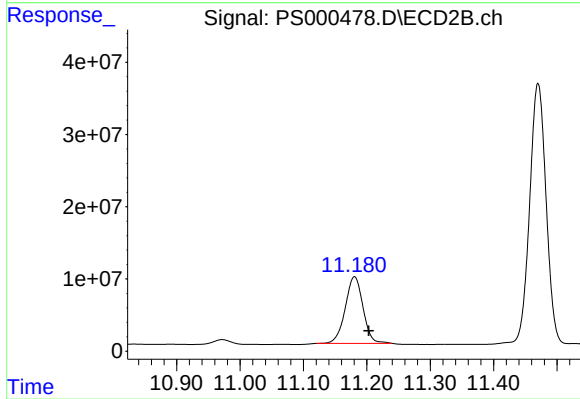
#3 4-Nitrophenol

R.T.: 10.328 min
Delta R.T.: -0.022 min
Response: 100896618
Conc: 514.88 ng/ml



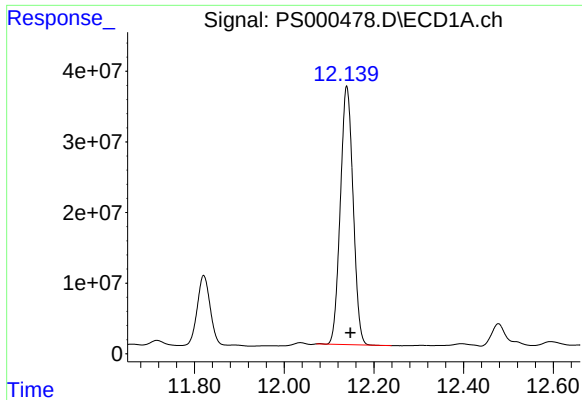
#4 2,4-DCAA

R.T.: 11.821 min
Delta R.T.: -0.009 min
Response: 197246098
Conc: 523.68 ng/ml



#4 2,4-DCAA

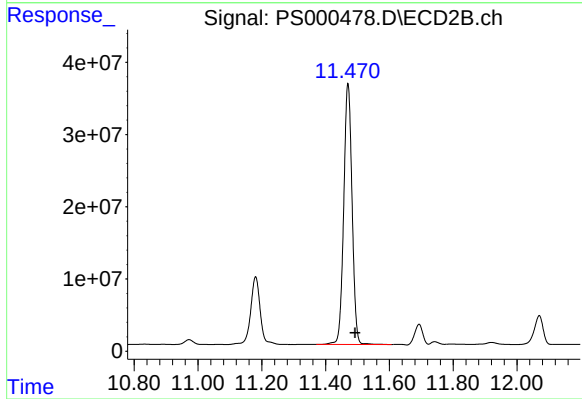
R.T.: 11.181 min
Delta R.T.: -0.022 min
Response: 179937034
Conc: 528.75 ng/ml



#5 DICAMBA

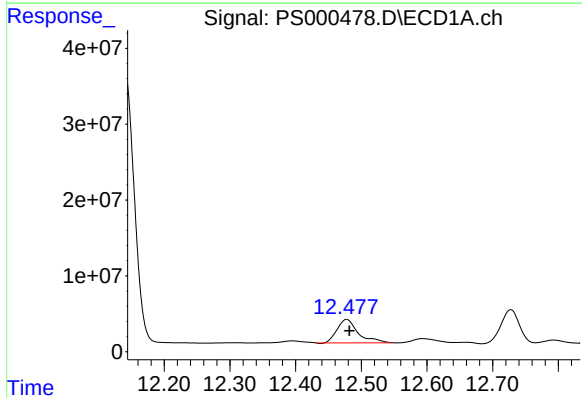
R.T.: 12.140 min
Delta R.T.: -0.008 min
Response: 722330277
Conc: 511.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



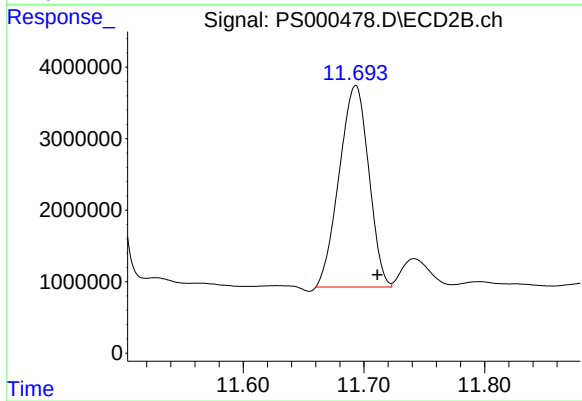
#5 DICAMBA

R.T.: 11.470 min
Delta R.T.: -0.023 min
Response: 657285730
Conc: 530.51 ng/ml



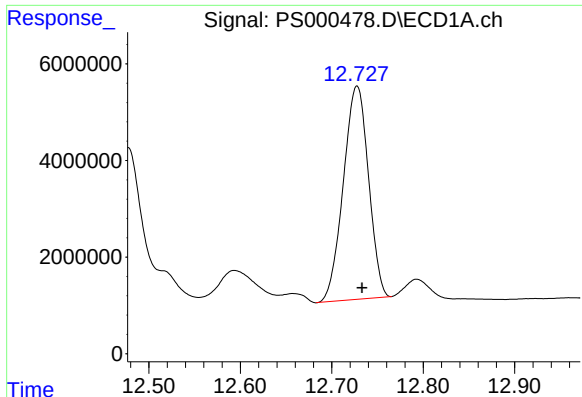
#6 MCP

R.T.: 12.478 min
Delta R.T.: -0.004 min
Response: 68825979
Conc: 60.78 ug/ml



#6 MCP

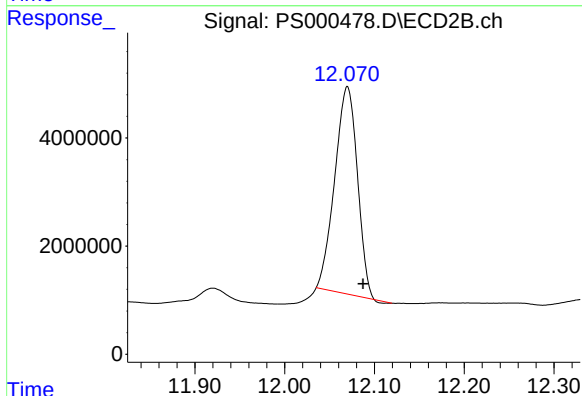
R.T.: 11.693 min
Delta R.T.: -0.018 min
Response: 47934520
Conc: 49.96 ug/ml



#7 MCPA

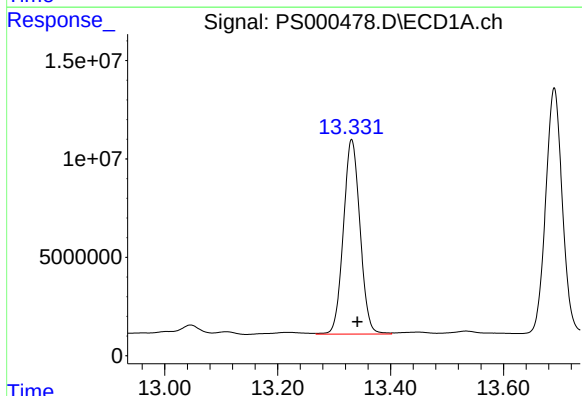
R.T.: 12.728 min
Delta R.T.: -0.006 min
Response: 84432896
Conc: 48.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



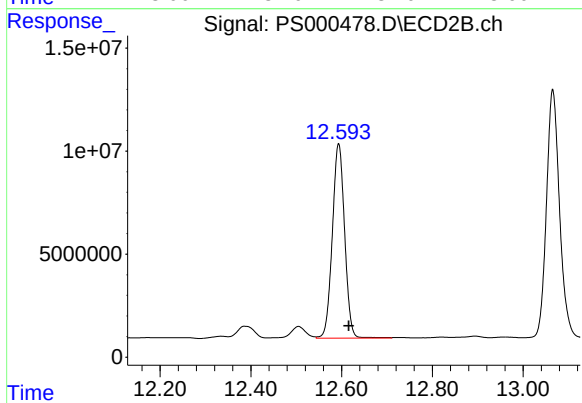
#7 MCPA

R.T.: 12.070 min
Delta R.T.: -0.018 min
Response: 66778448
Conc: 48.22 ug/ml



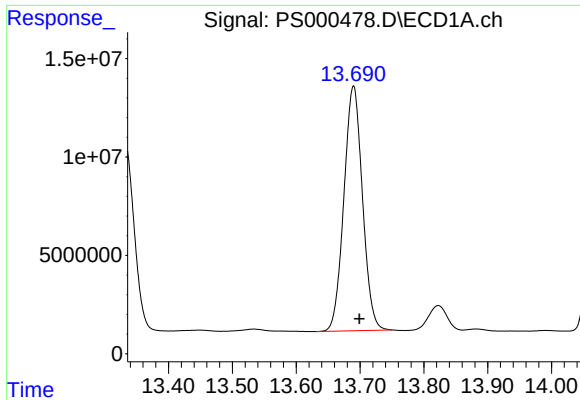
#8 DICHLORPROP

R.T.: 13.331 min
Delta R.T.: -0.010 min
Response: 202315274
Conc: 537.85 ng/ml



#8 DICHLORPROP

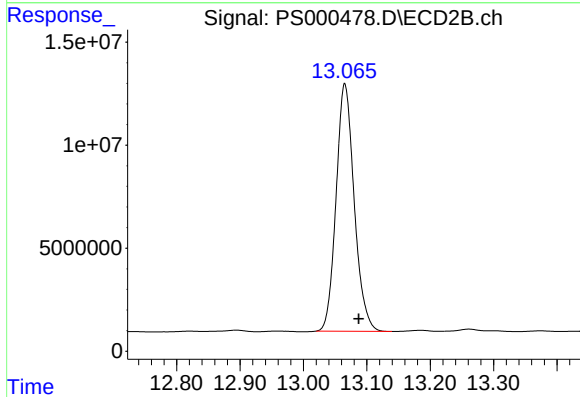
R.T.: 12.593 min
Delta R.T.: -0.022 min
Response: 177717999
Conc: 551.97 ng/ml



#9 2,4-D

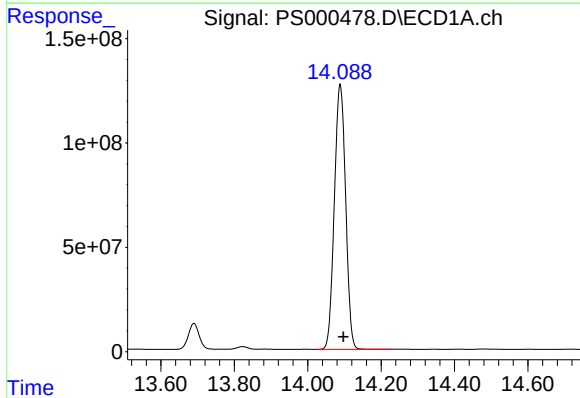
R.T.: 13.690 min
Delta R.T.: -0.009 min
Response: 251465400
Conc: 525.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



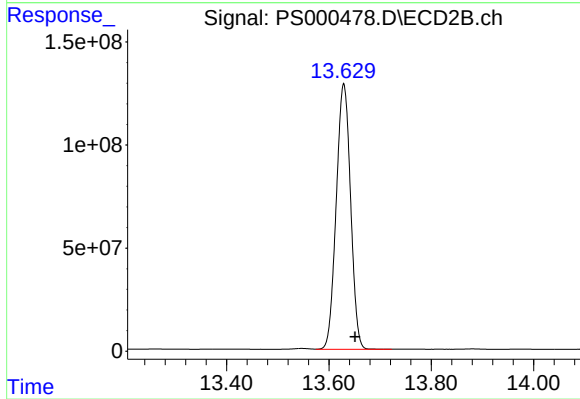
#9 2,4-D

R.T.: 13.065 min
Delta R.T.: -0.022 min
Response: 238439936
Conc: 561.04 ng/ml



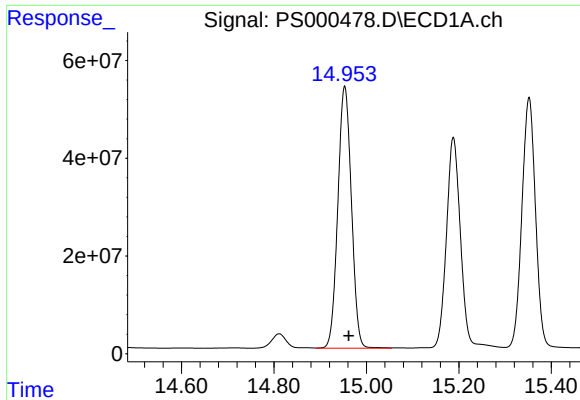
#10 Pentachlorophenol

R.T.: 14.088 min
Delta R.T.: -0.009 min
Response: 2709183432
Conc: 516.04 ng/ml



#10 Pentachlorophenol

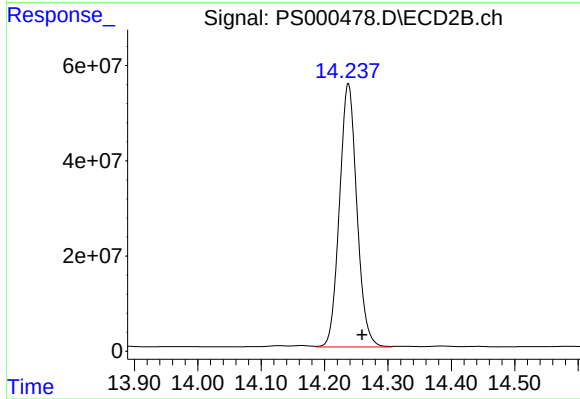
R.T.: 13.629 min
Delta R.T.: -0.022 min
Response: 2503001506
Conc: 529.10 ng/ml



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

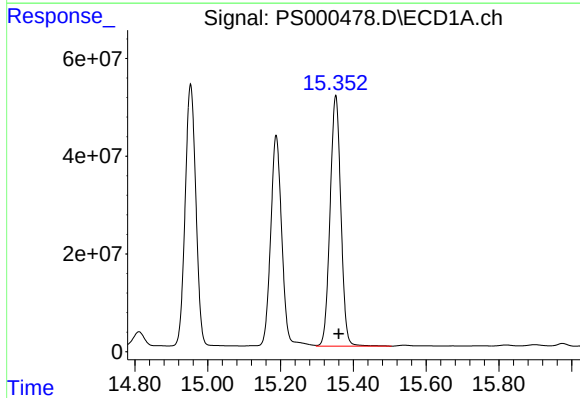
R.T.: 14.953 min
Delta R.T.: -0.009 min
Response: 1091192016
Conc: 502.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



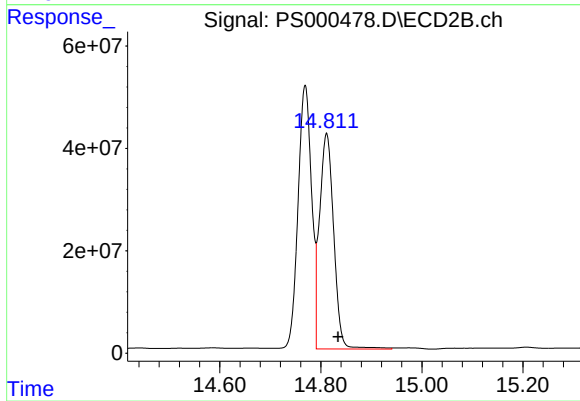
#11 2,4,5-TP (SILVEX)

R.T.: 14.237 min
Delta R.T.: -0.022 min
Response: 1055981924
Conc: 542.64 ng/ml



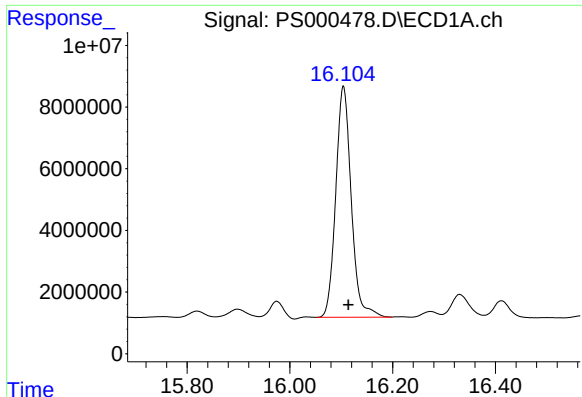
#12 2,4,5-T

R.T.: 15.352 min
Delta R.T.: -0.008 min
Response: 1052726372
Conc: 488.89 ng/ml



#12 2,4,5-T

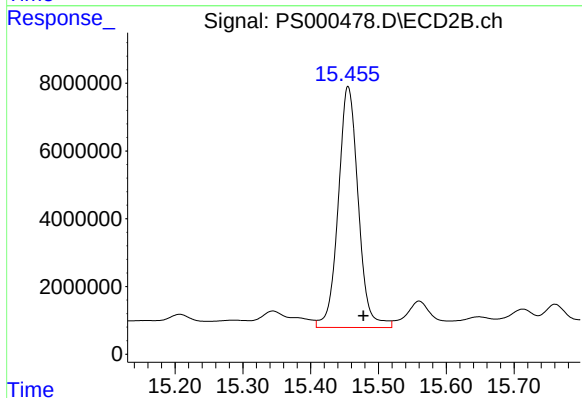
R.T.: 14.811 min
Delta R.T.: -0.023 min
Response: 816133499
Conc: 482.60 ng/ml



#13 2,4-DB

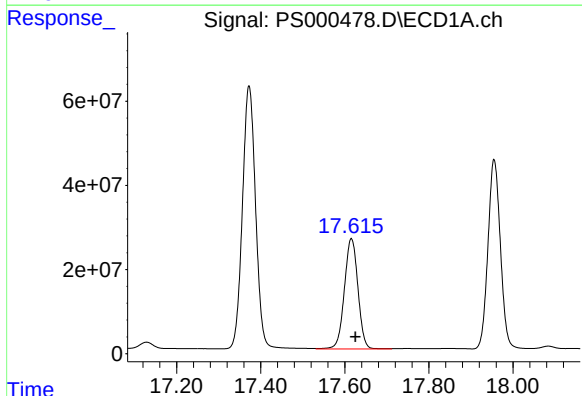
R.T.: 16.104 min
Delta R.T.: -0.010 min
Response: 156837530
Conc: 532.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



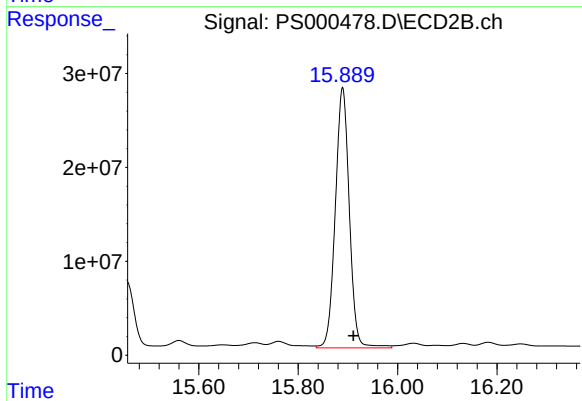
#13 2,4-DB

R.T.: 15.455 min
Delta R.T.: -0.023 min
Response: 145675745
Conc: 588.48 ng/ml



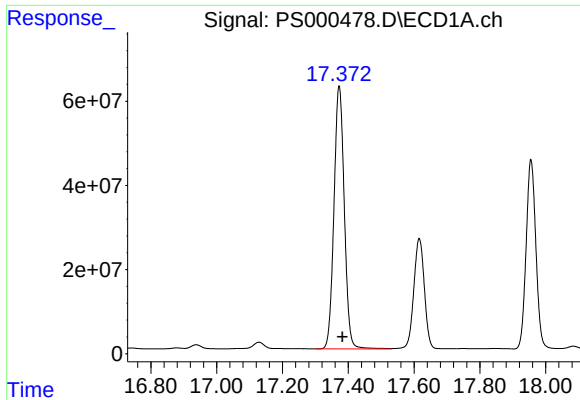
#14 DINOSEB

R.T.: 17.616 min
Delta R.T.: -0.010 min
Response: 585454761
Conc: 393.15 ng/ml



#14 DINOSEB

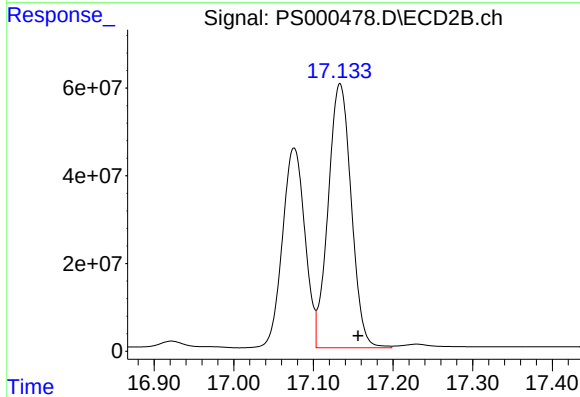
R.T.: 15.889 min
Delta R.T.: -0.022 min
Response: 542306282
Conc: 415.70 ng/ml



#15 Picloram

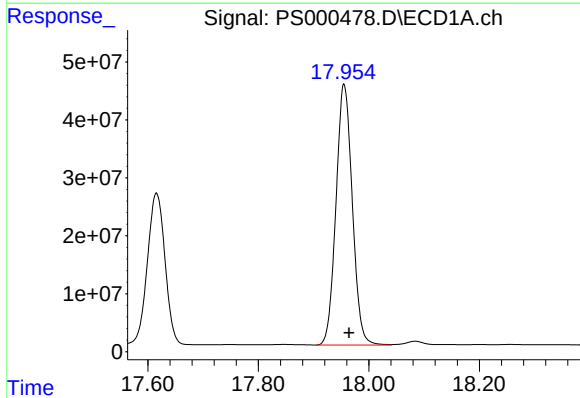
R.T.: 17.372 min
Delta R.T.: -0.010 min
Response: 1360627395
Conc: 465.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110387BSD



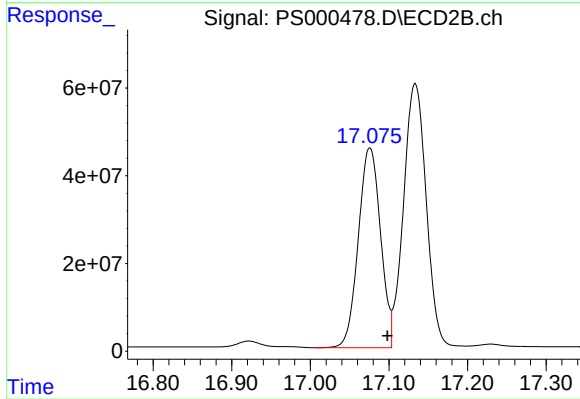
#15 Picloram

R.T.: 17.133 min
Delta R.T.: -0.023 min
Response: 1211015510
Conc: 485.50 ng/ml



#16 DCPA

R.T.: 17.955 min
Delta R.T.: -0.009 min
Response: 922503967
Conc: 360.01 ng/ml



#16 DCPA

R.T.: 17.076 min
Delta R.T.: -0.022 min
Response: 894909621
Conc: 388.09 ng/ml