

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 16:51
 Operator : AR\AJ
 Sample : PB153155BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153155BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:51:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.857	828.3E6	310.0E6	544.573	552.407
Target Compounds							
1) T	Dalapon	2.551	2.578	748.5E6	397.6E6	462.911	460.638
2) T	3,5-DICHL...	5.837	6.023	1026.3E6	438.5E6	511.434	516.979
3) T	4-Nitroph...	6.317	6.463	524.7E6	169.5E6	498.386	510.817
5) T	DICAMBA	6.634	7.025	3409.2E6	1292.0E6	519.169	518.578
6) T	MCPD	6.792	7.118	228.7E6	90111339	48.938	50.930
7) T	MCPA	6.920	7.328	352.8E6	134.9E6	50.400	50.951
8) T	DICHLORPROP	7.245	7.647	963.1E6	319.6E6	513.913	516.484
9) T	2,4-D	7.447	7.935	1196.9E6	369.8E6	517.186	516.866
10) T	Pentachlo...	7.681	8.365	14427.1E6	4953.6E6	538.935	534.388
11) T	2,4,5-TP ...	8.218	8.725	6226.9E6	1877.5E6	533.076	527.363
12) T	2,4,5-T	8.480	9.099	6135.5E6	1675.2E6	530.883	521.732
13) T	2,4-DB	8.995	9.605	1215.3E6	201.7E6	518.021	525.171
14) T	DINOSEB	10.070	9.935	4500.1E6	1260.1E6	551.228	532.674
15) T	Picloram	9.891	10.900	8041.0E6	1864.6E6	468.904	437.816
16) T	DCPA	10.340	10.864	7321.1E6	2023.2E6	561.205	541.456

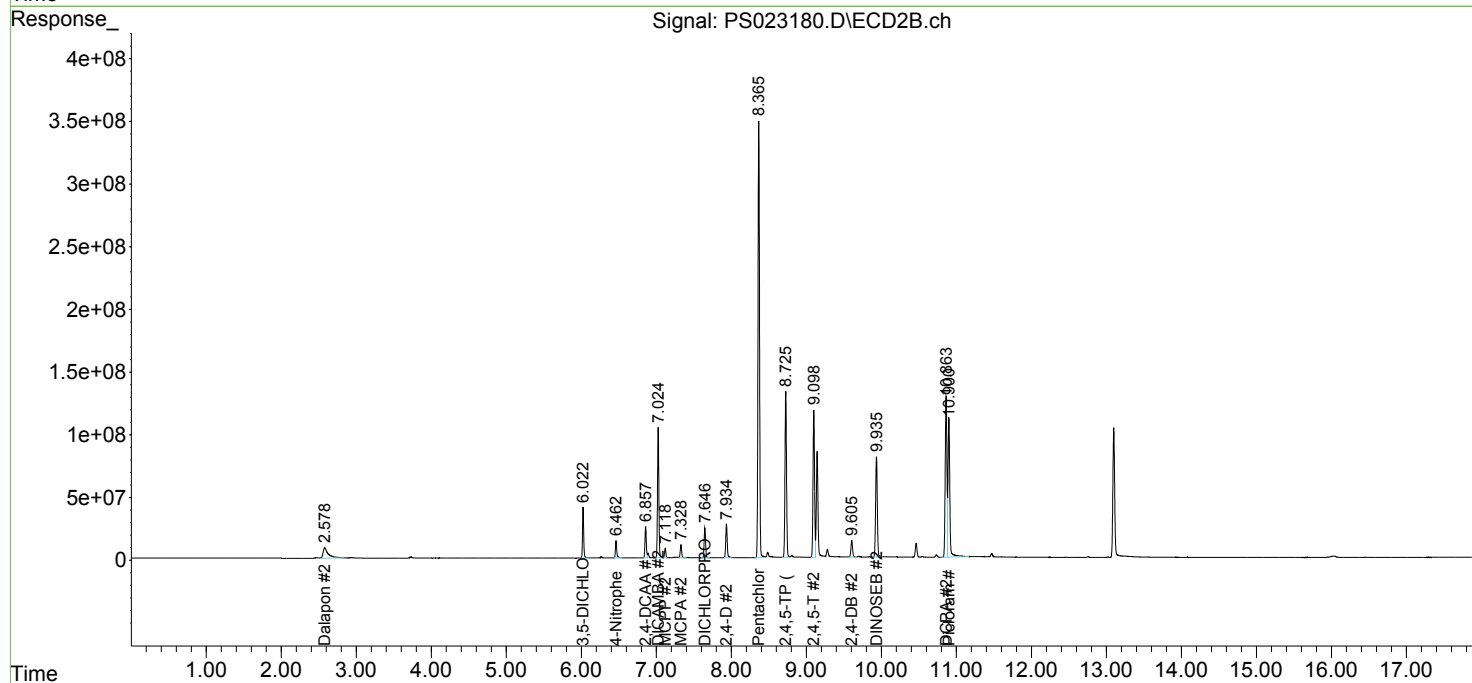
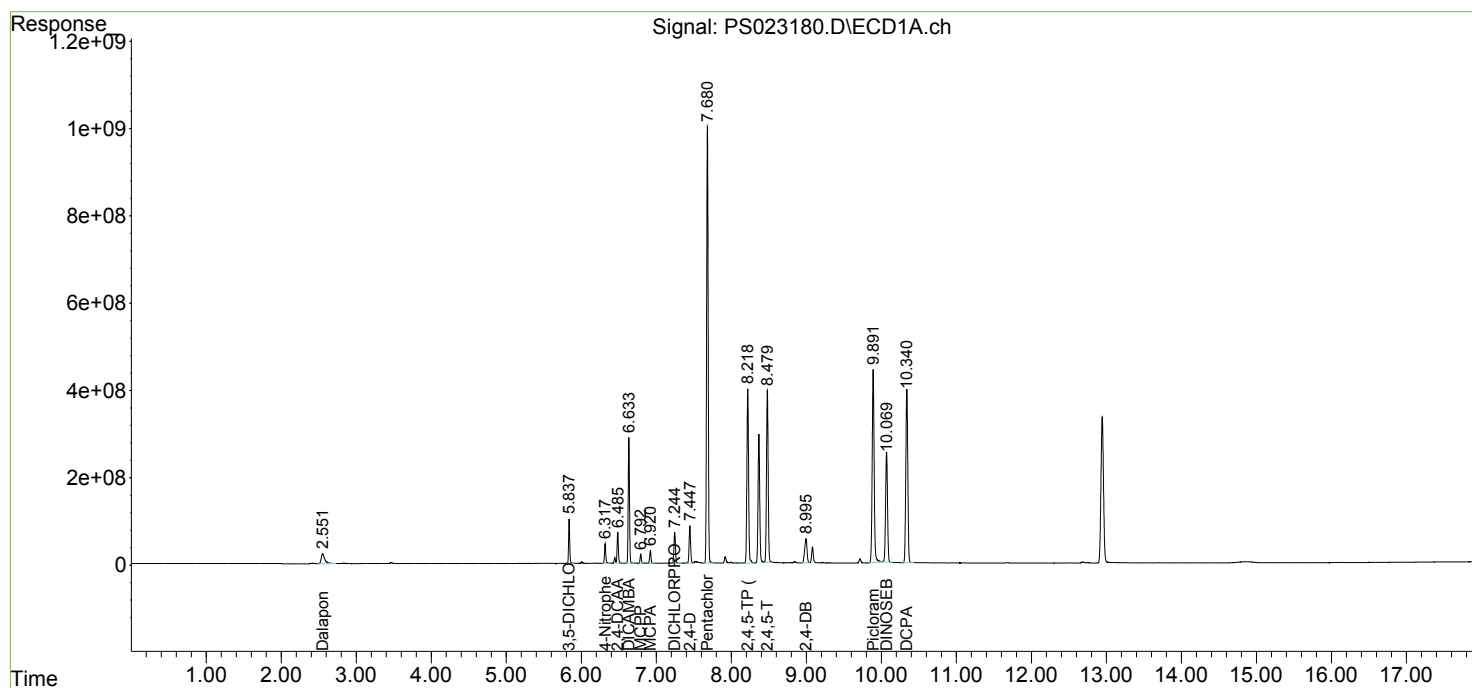
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

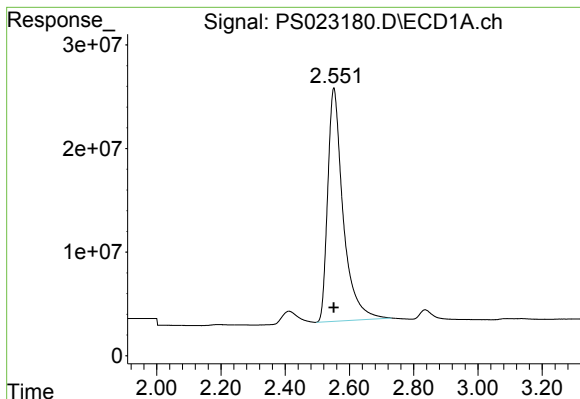
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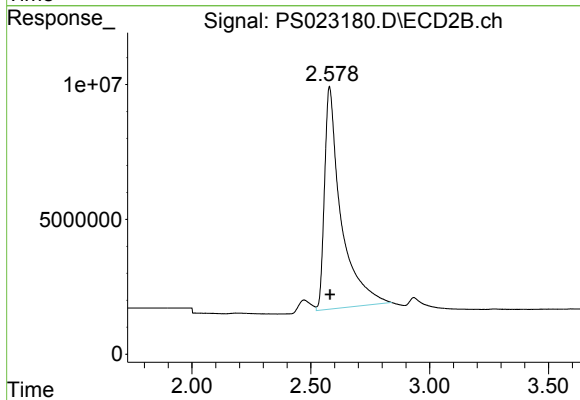




#1 Dalapon

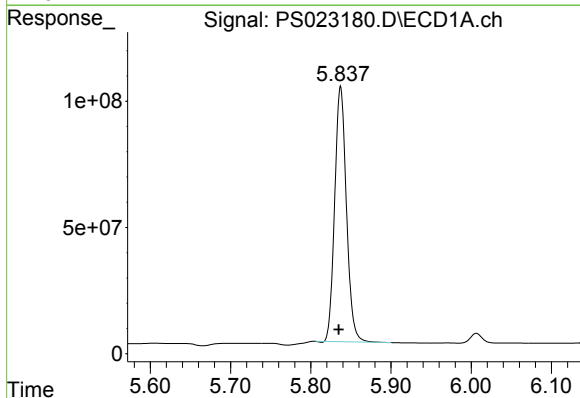
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 748486382
Conc: 462.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



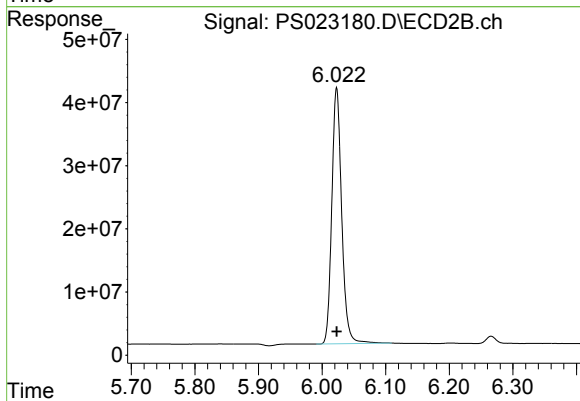
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.004 min
Response: 397604877
Conc: 460.64 ng/ml



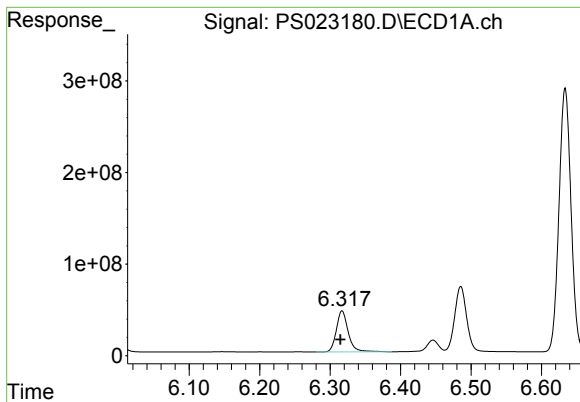
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1026313884
Conc: 511.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

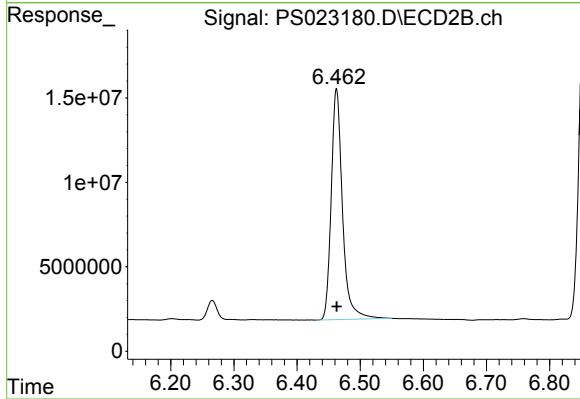
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 438507347
Conc: 516.98 ng/ml



#3 4-Nitrophenol

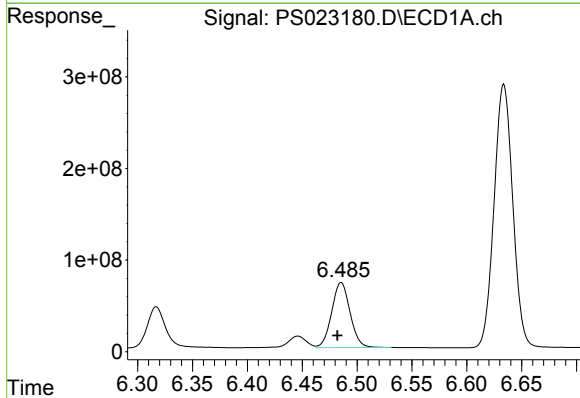
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 524685998
Conc: 498.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



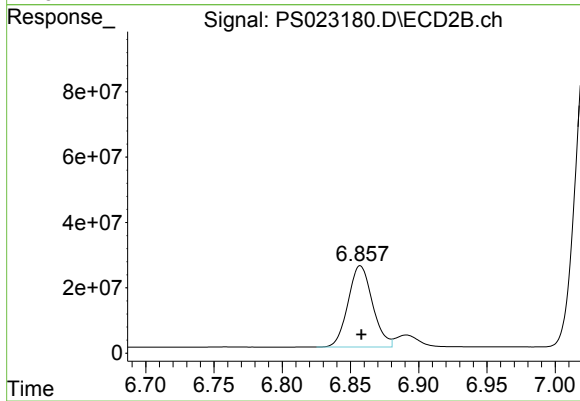
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 169508925
Conc: 510.82 ng/ml



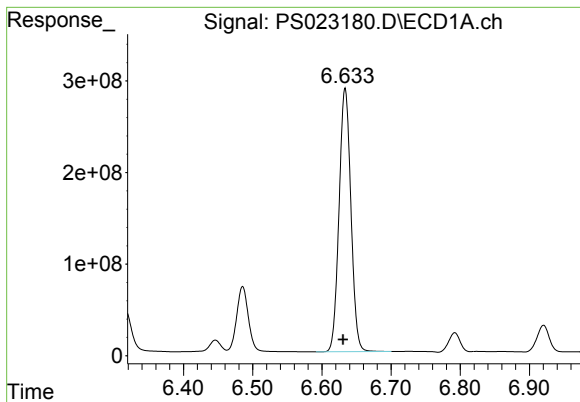
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 828293116
Conc: 544.57 ng/ml



#4 2,4-DCAA

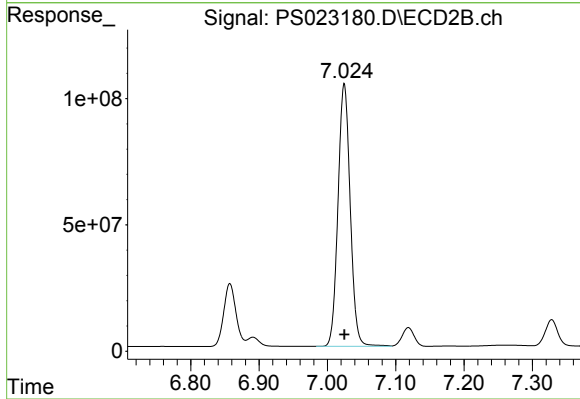
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 309964099
Conc: 552.41 ng/ml



#5 DICAMBA

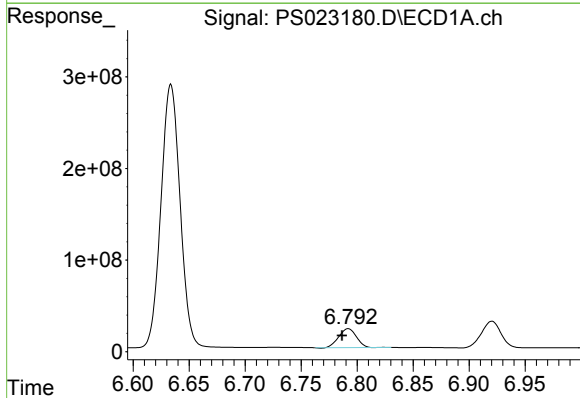
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 3409177732
Conc: 519.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



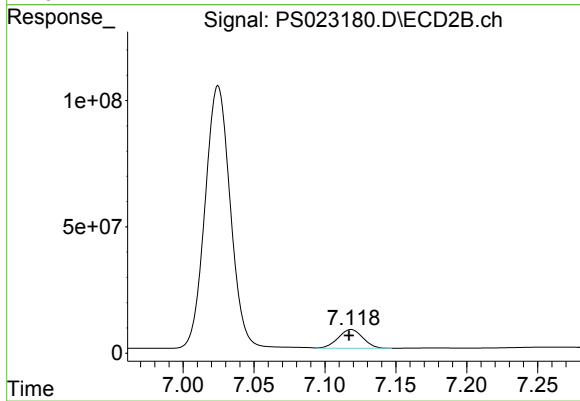
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1291976451
Conc: 518.58 ng/ml



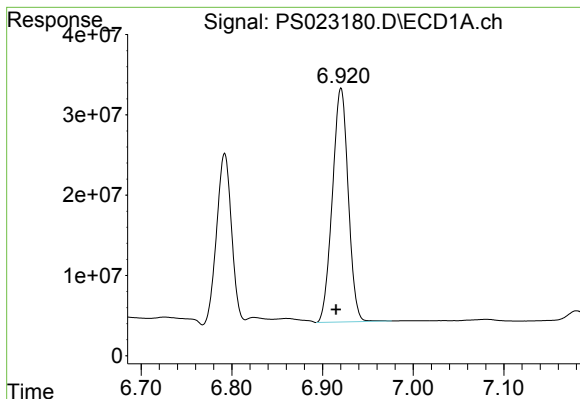
#6 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 228669854
Conc: 48.94 ug/ml



#6 MCP

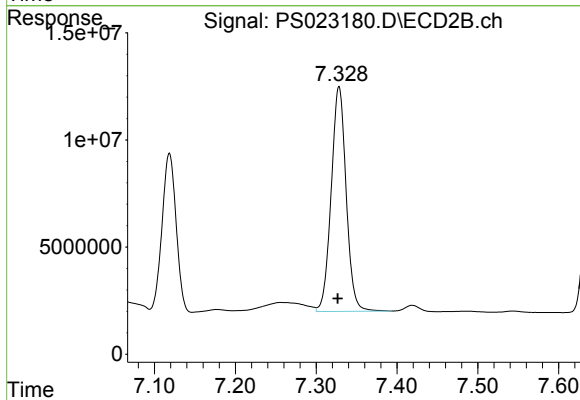
R.T.: 7.118 min
Delta R.T.: 0.002 min
Response: 90111339
Conc: 50.93 ug/ml



#7 MCPA

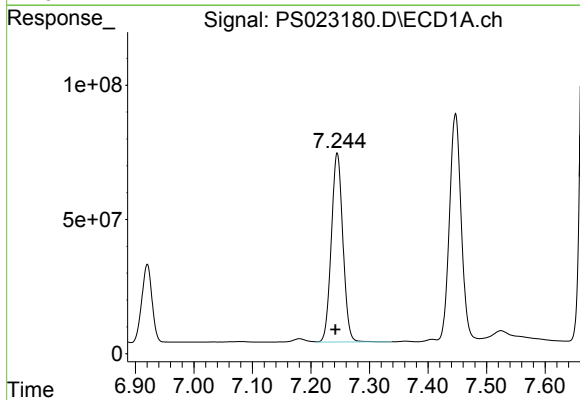
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 352838890
Conc: 50.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



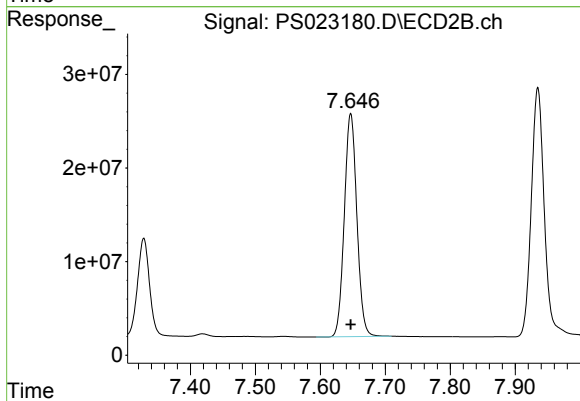
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.002 min
Response: 134910750
Conc: 50.95 ug/ml



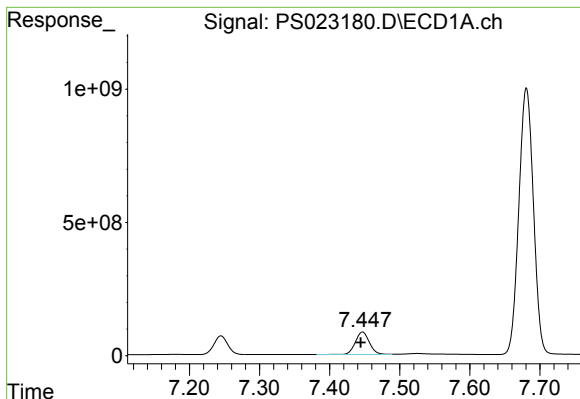
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 963133936
Conc: 513.91 ng/ml



#8 DICHLORPROP

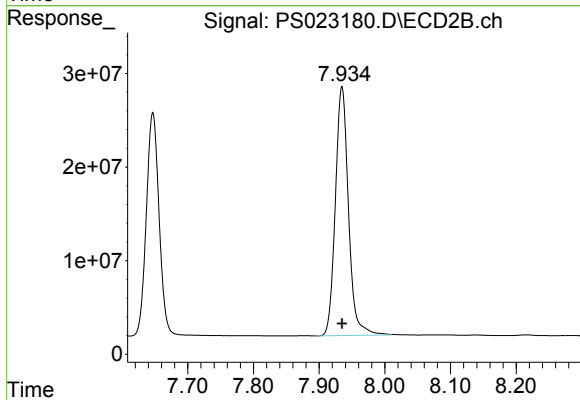
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 319630987
Conc: 516.48 ng/ml



#9 2,4-D

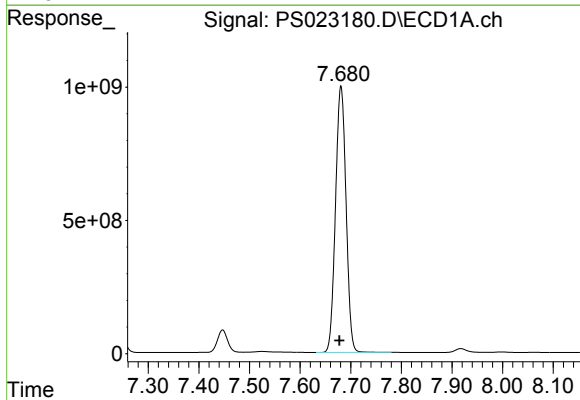
R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 1196916034
Conc: 517.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



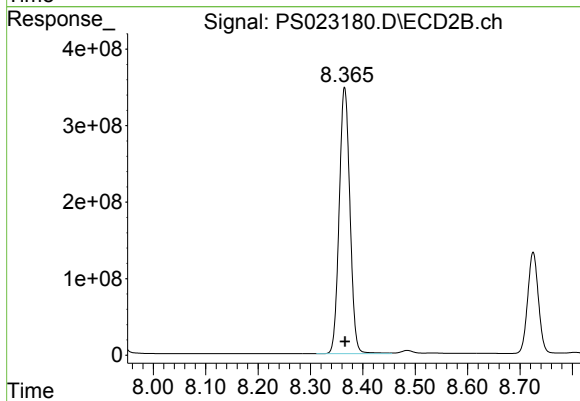
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 369776119
Conc: 516.87 ng/ml



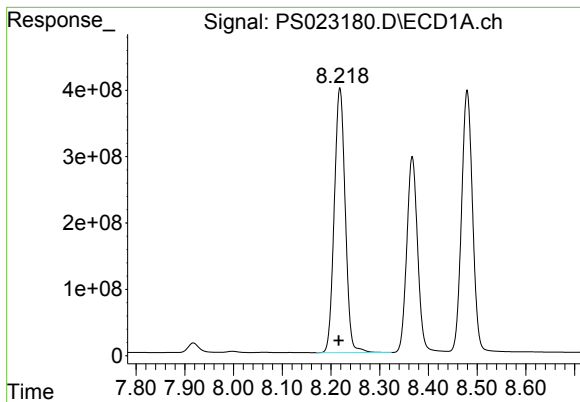
#10 Pentachlorophenol

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: 14427146342
Conc: 538.93 ng/ml



#10 Pentachlorophenol

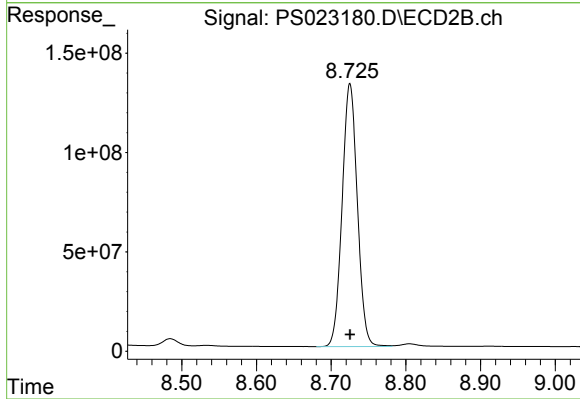
R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 4953577730
Conc: 534.39 ng/ml



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

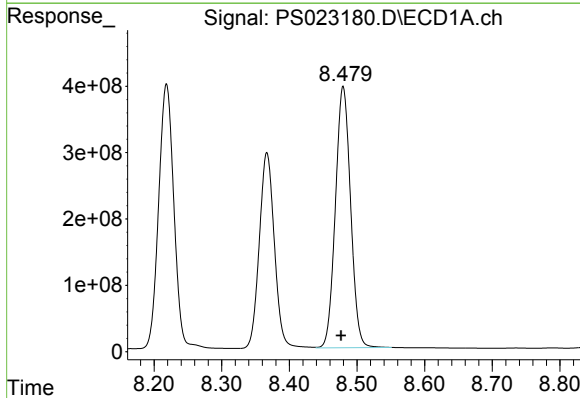
R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 6226897458
Conc: 533.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



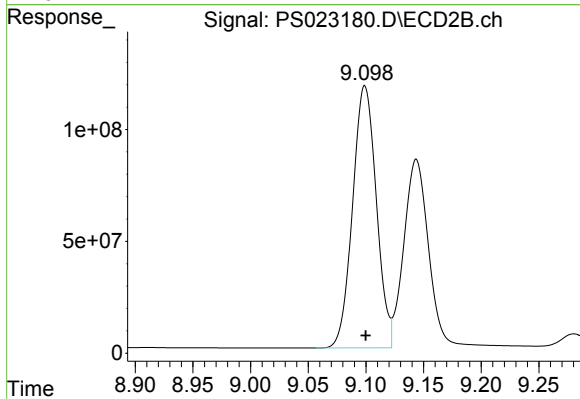
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1877485225
Conc: 527.36 ng/ml



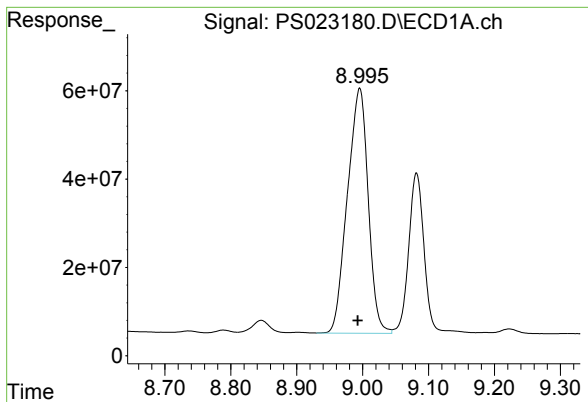
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.003 min
Response: 6135515031
Conc: 530.88 ng/ml



#12 2,4,5-T

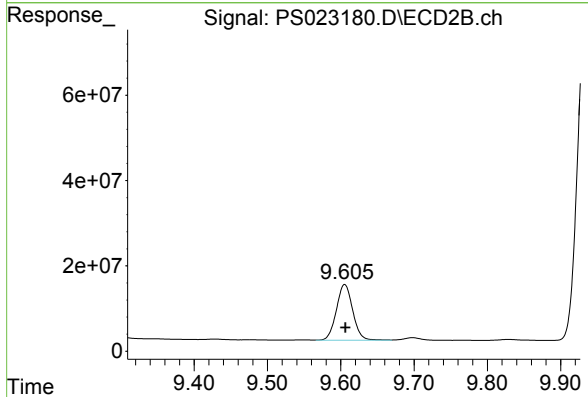
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 1675193697
Conc: 521.73 ng/ml



#13 2,4-DB

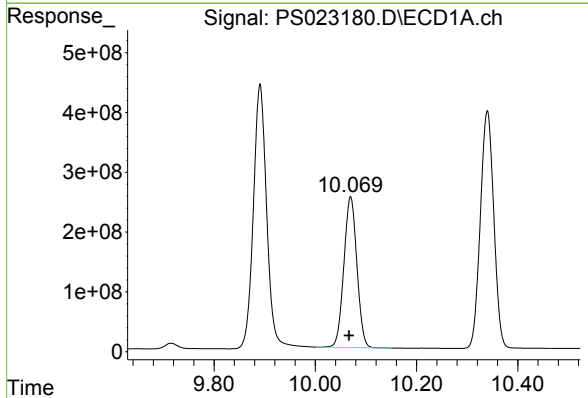
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 1215288410
Conc: 518.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



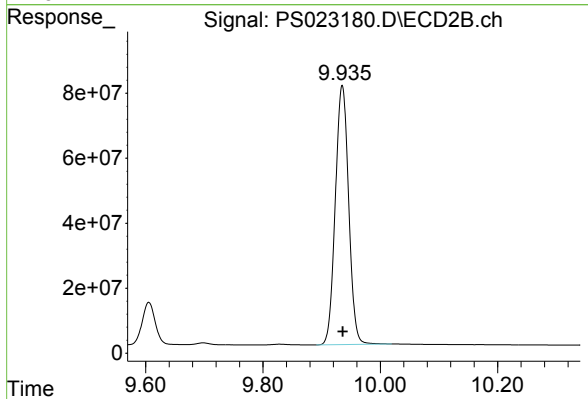
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 201660289
Conc: 525.17 ng/ml



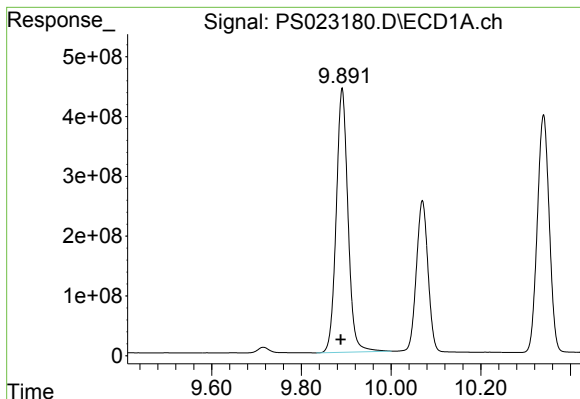
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 4500135738
Conc: 551.23 ng/ml



#14 DINOSEB

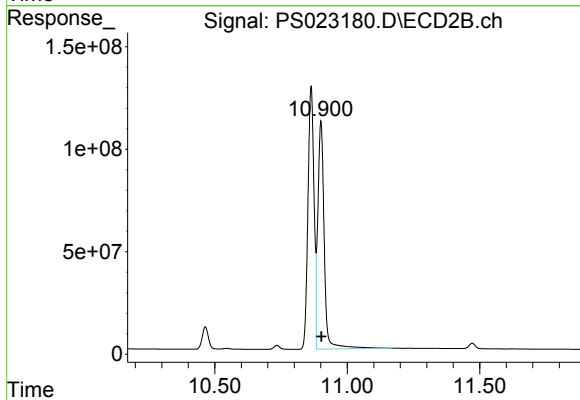
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 1260075477
Conc: 532.67 ng/ml



#15 Picloram

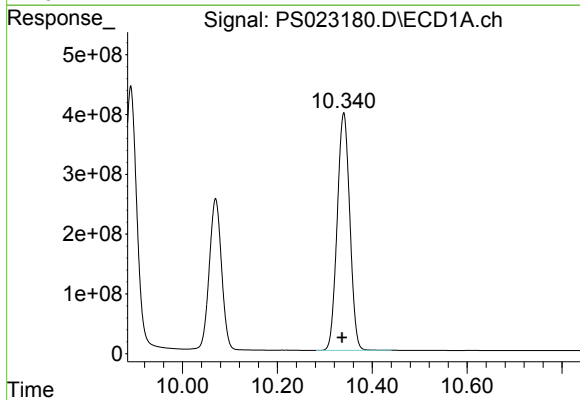
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 8040959059
Conc: 468.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153155BS



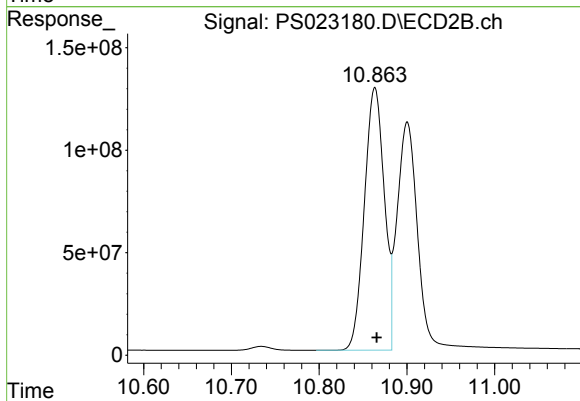
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 1864590278
Conc: 437.82 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.003 min
Response: 7321056132
Conc: 561.21 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2023240967
Conc: 541.46 ng/ml