

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 21:18
 Operator : AR\AJ
 Sample : PB149061BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:21:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.407	6.842	1107.1E6	771.0E6	509.182	509.855
Target Compounds							
1) T	Dalapon	2.499	2.571	1234.1E6	889.9E6	443.474	441.504
2) T	3,5-DICHL...	5.774	6.015	1524.6E6	1123.8E6	482.201	483.519
3) T	4-Nitroph...	6.247	6.454	624.0E6	395.4E6	461.847	449.761
5) T	DICAMBA	6.550	7.007	4456.9E6	3342.0E6	485.903	485.529
6) T	MCP	6.706	7.104	318.1E6	244.0E6	47.084	46.787
7) T	MCPA	6.832	7.316	450.1E6	340.7E6	46.824	46.193
8) T	DICHLORPROP	7.151	7.633	1126.7E6	821.6E6	479.096	481.211
9) T	2,4-D	7.353	7.925	1343.8E6	970.2E6	473.701	477.113
10) T	Pentachlo...	7.583	8.354	16792.5E6	11975.9E6	512.495	504.635
11) T	2,4,5-TP ...	8.111	8.716	6769.0E6	4919.1E6	488.862	494.424
12) T	2,4,5-T	8.370	9.093	6847.0E6	4552.1E6	486.353	490.502
13) T	2,4-DB	8.880	9.601	1140.1E6	549.1E6	498.815	469.022
14) T	DINOSEB	9.936	9.929	5343.0E6	3211.6E6	465.840	457.681
15) T	Picloram	9.773	10.906	9456.6E6	6043.0E6	470.257	468.134
16) T	DCPA	10.202	10.859	9479.2E6	6014.3E6	501.495	502.302

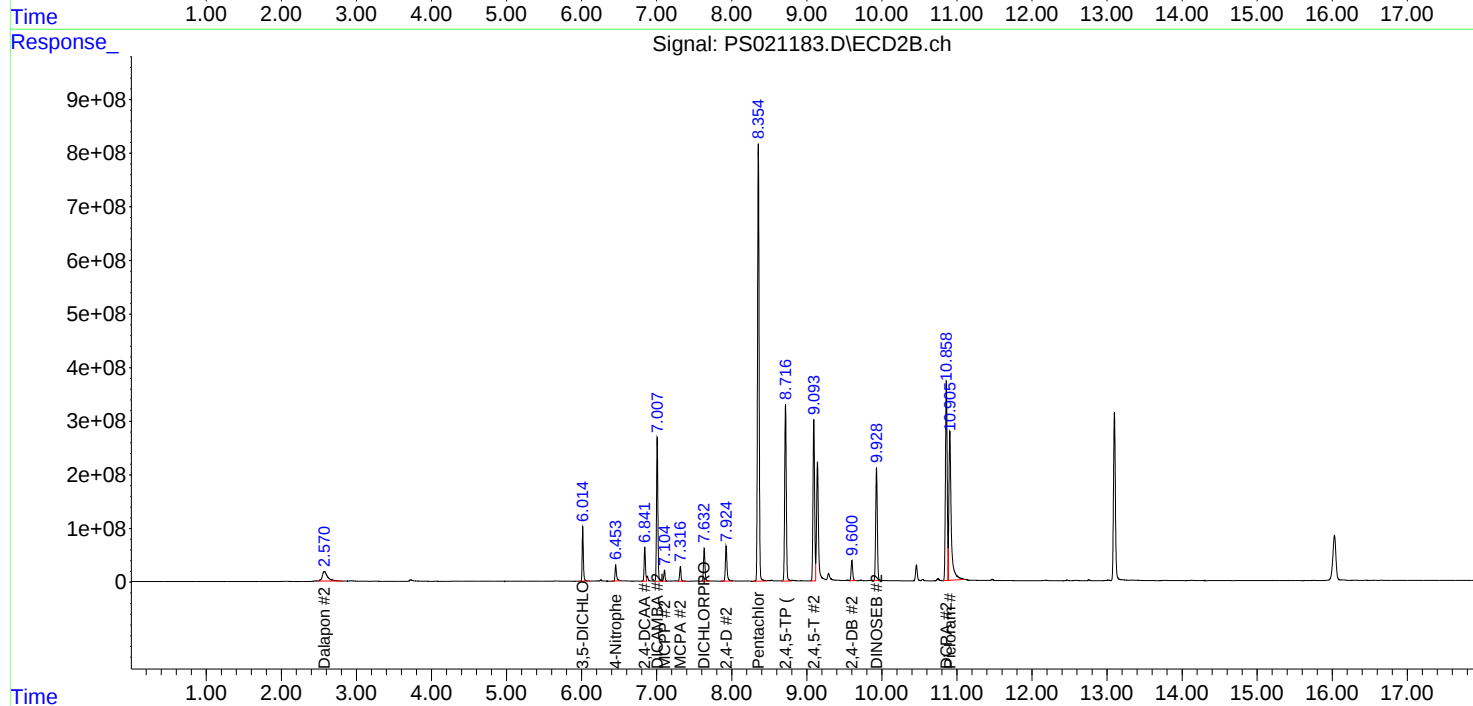
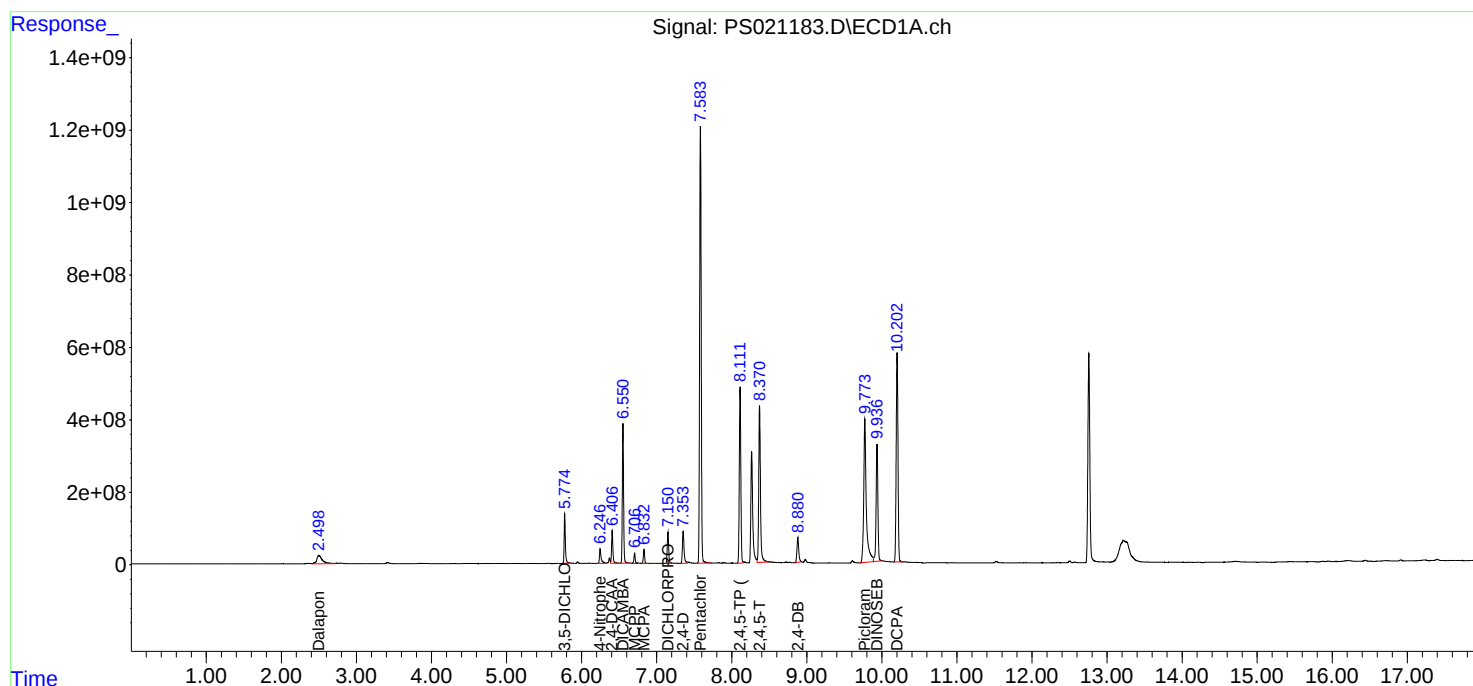
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

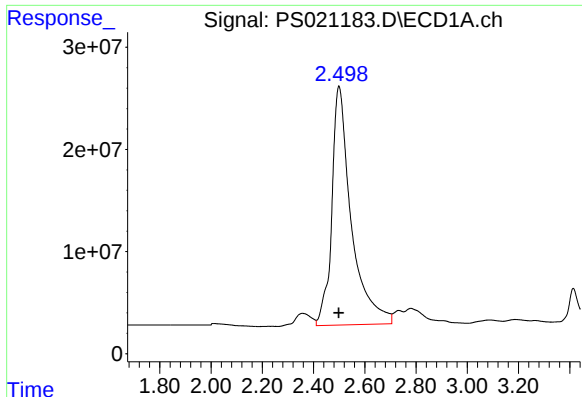
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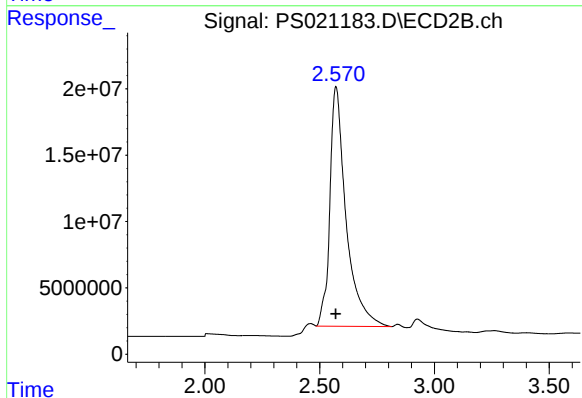




#1 Dalapon

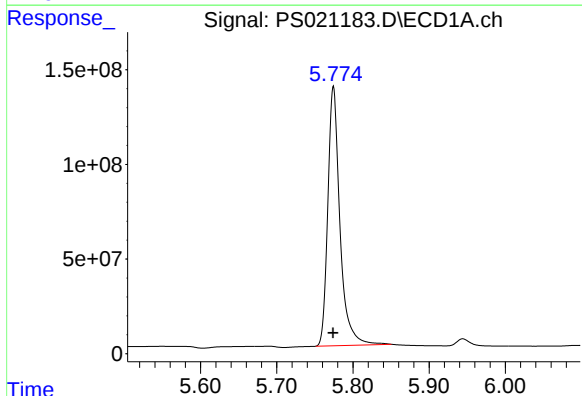
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1234129203
Conc: 443.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



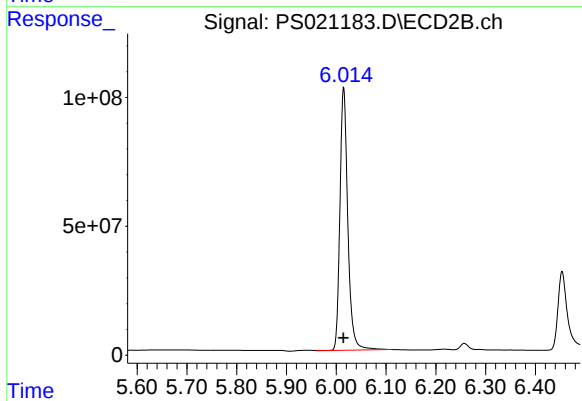
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.000 min
Response: 889912694
Conc: 441.50 ng/ml



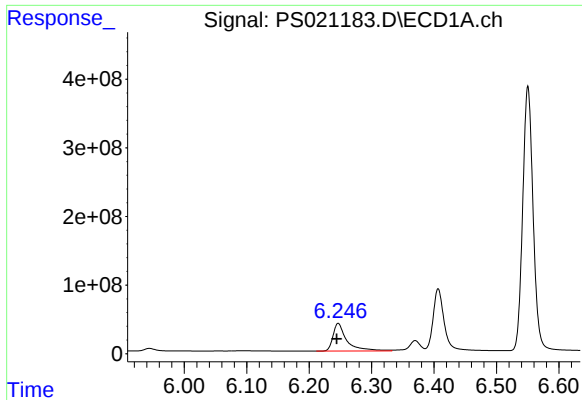
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1524607829
Conc: 482.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

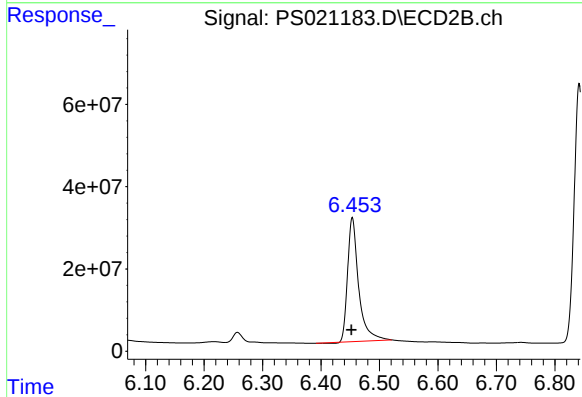
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1123753557
Conc: 483.52 ng/ml



#3 4-Nitrophenol

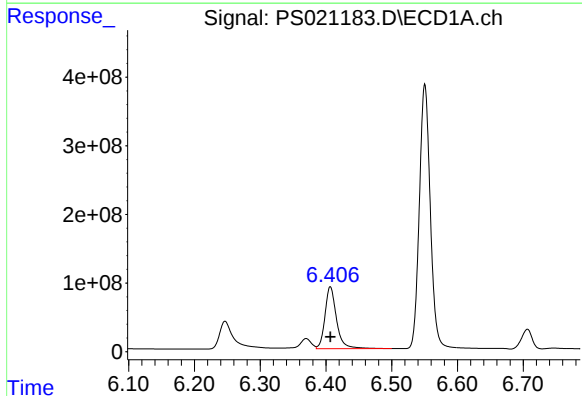
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 623952660
Conc: 461.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



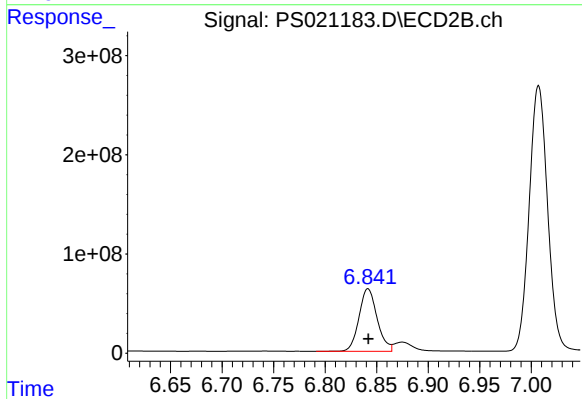
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 395449636
Conc: 449.76 ng/ml



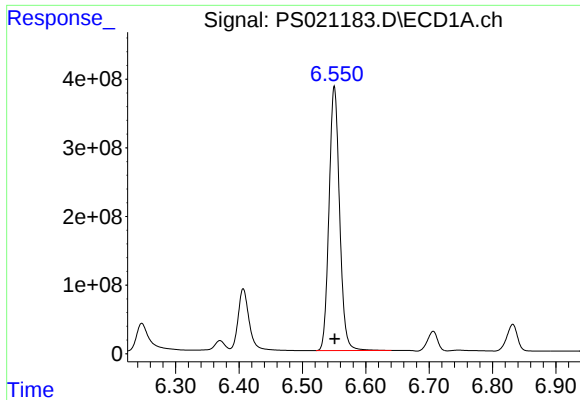
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1107111091
Conc: 509.18 ng/ml



#4 2,4-DCAA

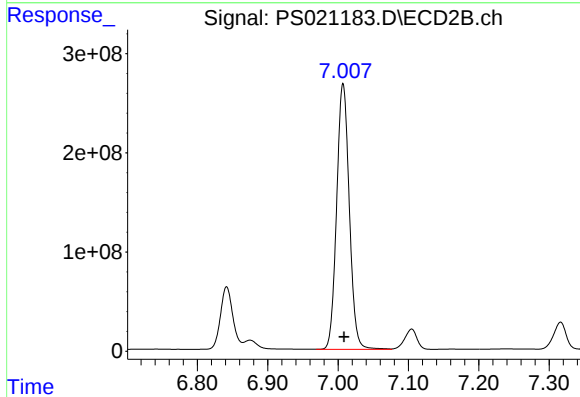
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 770960549
Conc: 509.85 ng/ml



#5 DICAMBA

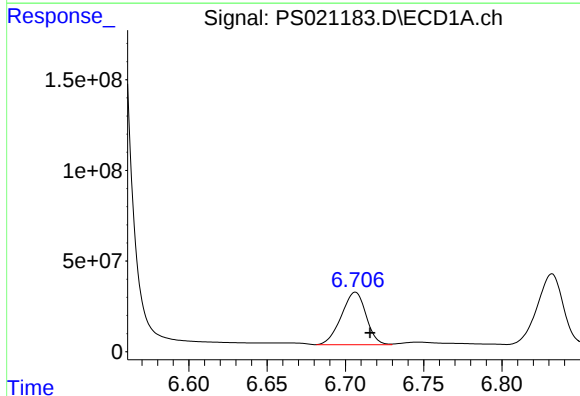
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 4456872409
Conc: 485.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



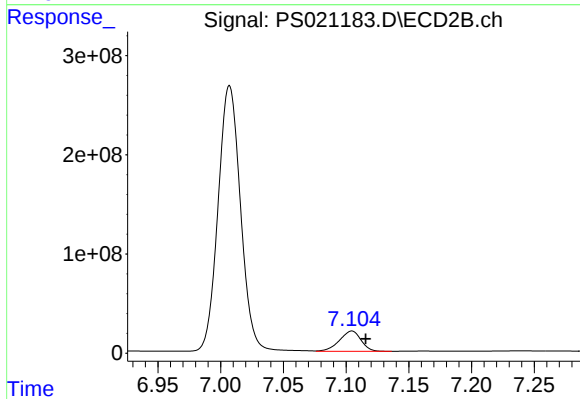
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 3341973253
Conc: 485.53 ng/ml



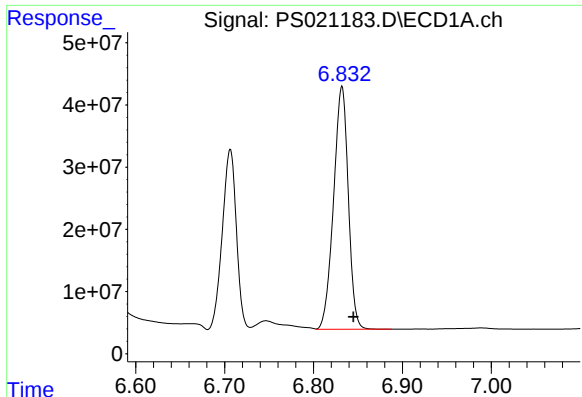
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 318076165
Conc: 47.08 ug/ml



#6 MCP

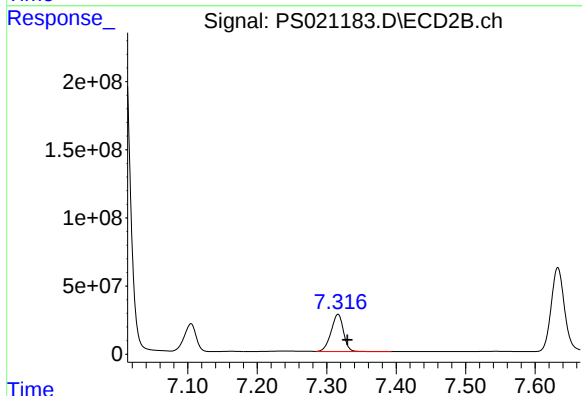
R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 244020441
Conc: 46.79 ug/ml



#7 MCPA

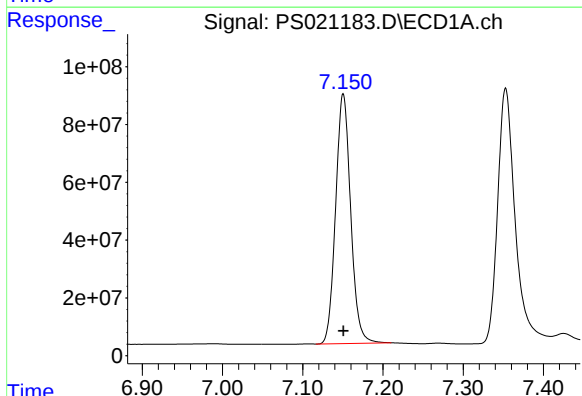
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 450059918
Conc: 46.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



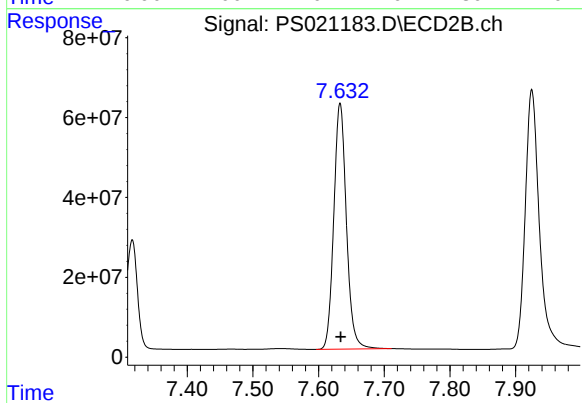
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.014 min
Response: 340665293
Conc: 46.19 ug/ml



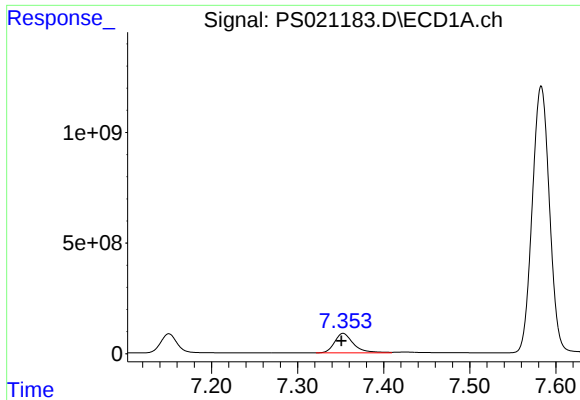
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1126747090
Conc: 479.10 ng/ml



#8 DICHLORPROP

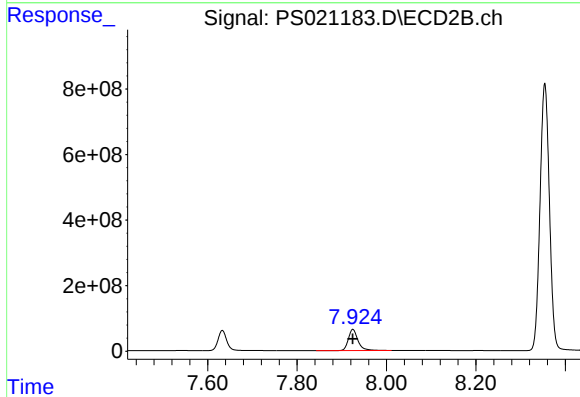
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 821615340
Conc: 481.21 ng/ml



#9 2,4-D

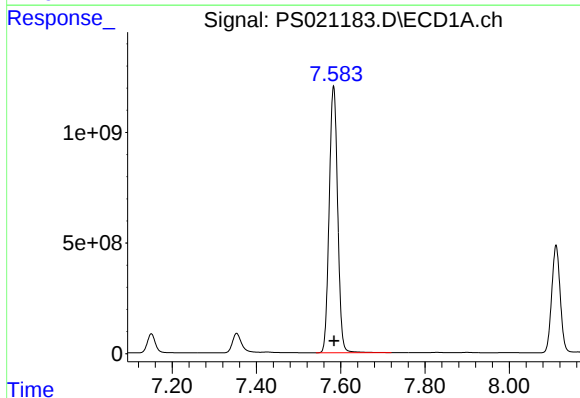
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 1343777015
Conc: 473.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



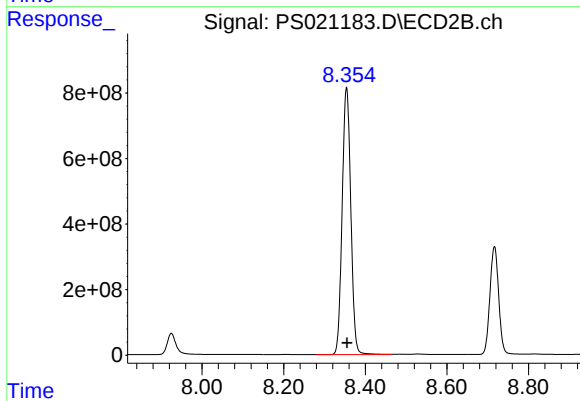
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 970239496
Conc: 477.11 ng/ml



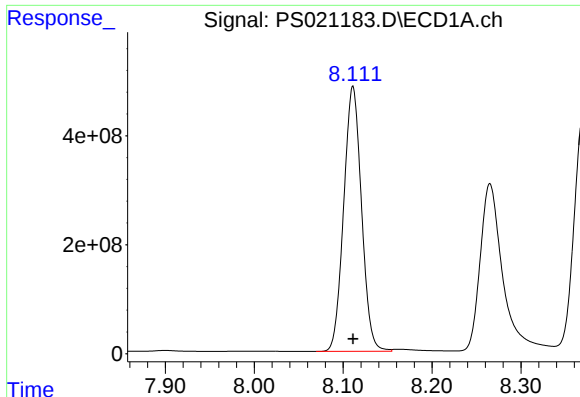
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 16792523751
Conc: 512.49 ng/ml



#10 Pentachlorophenol

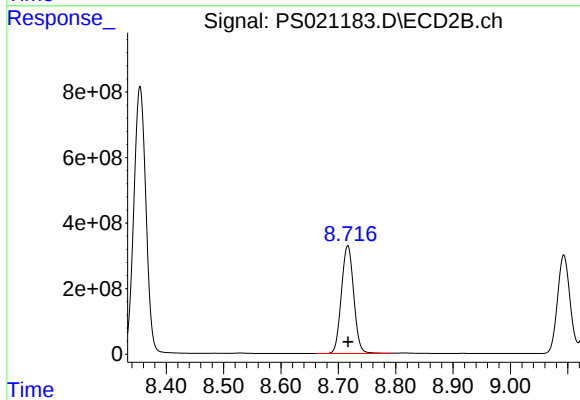
R.T.: 8.354 min
Delta R.T.: -0.002 min
Response: 11975851940
Conc: 504.64 ng/ml



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

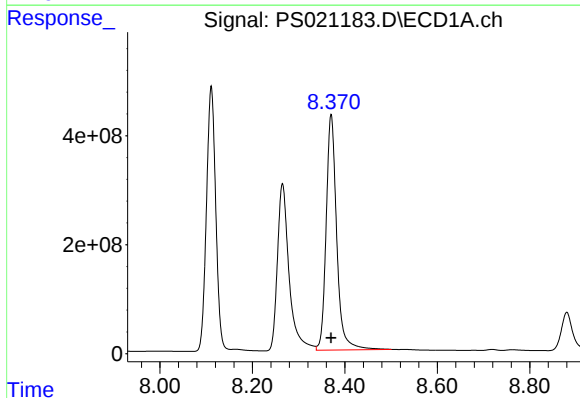
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 6769046266
Conc: 488.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



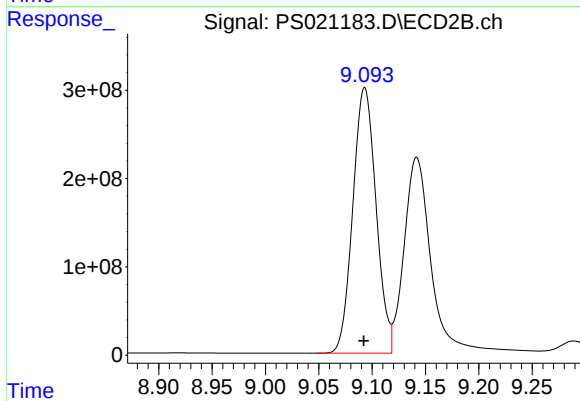
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 4919084842
Conc: 494.42 ng/ml



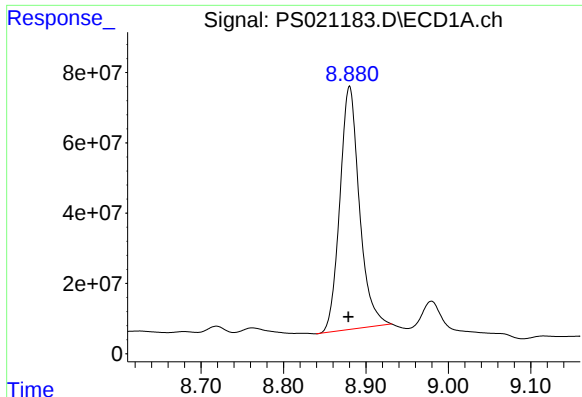
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 6847012102
Conc: 486.35 ng/ml



#12 2,4,5-T

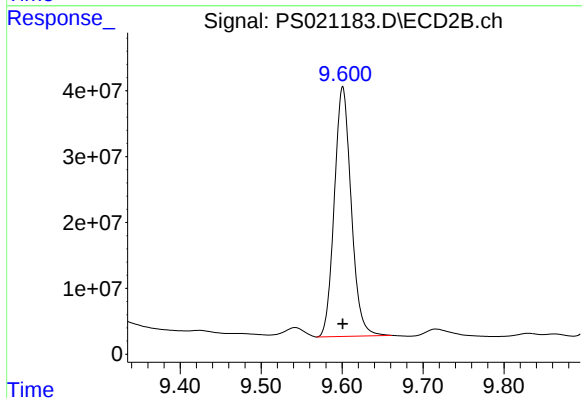
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 4552115708
Conc: 490.50 ng/ml



#13 2,4-DB

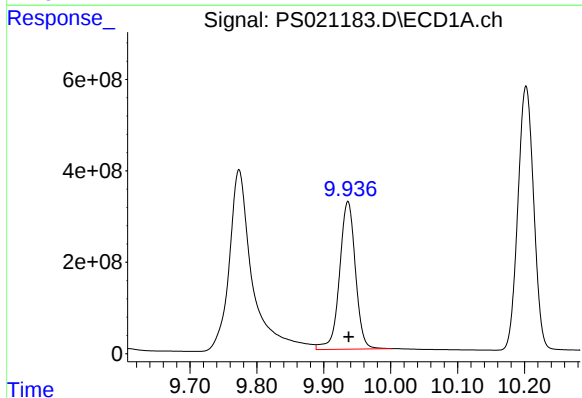
R.T.: 8.880 min
Delta R.T.: 0.001 min
Response: 1140087446
Conc: 498.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



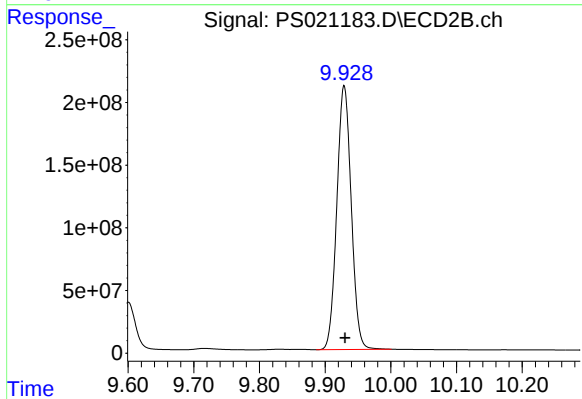
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 549070061
Conc: 469.02 ng/ml



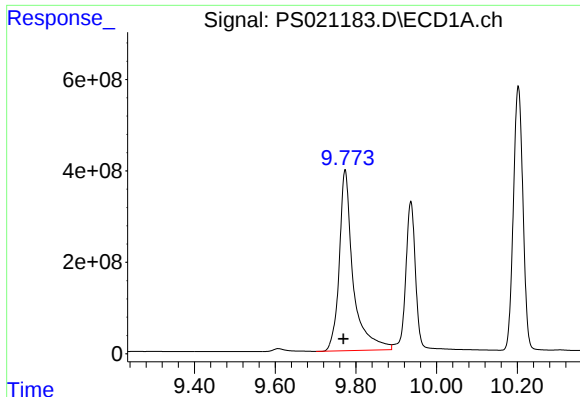
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: -0.001 min
Response: 5342985304
Conc: 465.84 ng/ml



#14 DINOSEB

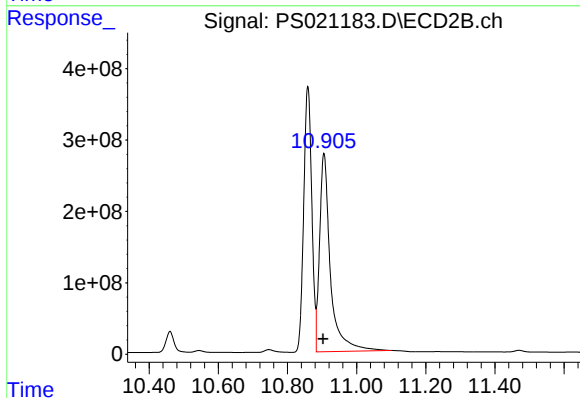
R.T.: 9.929 min
Delta R.T.: -0.001 min
Response: 3211645848
Conc: 457.68 ng/ml



#15 Picloram

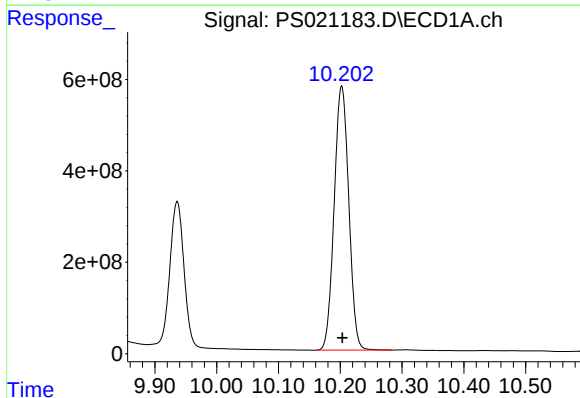
R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 9456612351
Conc: 470.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



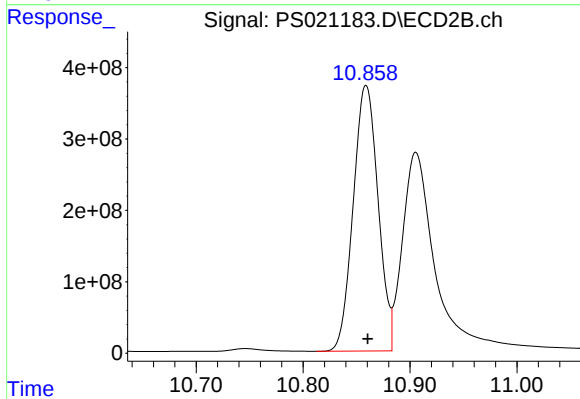
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.002 min
Response: 6043021538
Conc: 468.13 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.001 min
Response: 9479240358
Conc: 501.50 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 6014274454
Conc: 502.30 ng/ml