

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 17:23
 Operator : SM\AJ
 Sample : K3303-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:18:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.570	5.284	333.1E6	205.5E6	226.917	204.975
Target Compounds							
1) T	Dalapon	2.096	1.730	237.1E6	226.9E6	128.654	171.983 #
2) T	3,5-DICHL...	4.920	4.578	400.2E6	246.6E6	199.144	187.010
3) T	4-Nitroph...	5.418	4.960	92910512	107.5E6	128.278	214.360 #
5) T	DICAMBA	5.730	5.418	1137.9E6	797.6E6	199.459	213.066
6) T	MCPD	5.885	5.502	83174418	52009089	19.000	18.672
7) T	MCPA	6.022	5.685	86864099	131.4E6	13.832	32.445 #
8) T	DICHLORPROP	6.370	5.973	264.7E6	184.5E6	185.119	191.039
9) T	2,4-D	6.585	6.245	344.5E6	265.0E6	221.618	237.634
10) T	Pentachlo...	6.857	6.623	3648.2E6	2504.9E6	185.412	194.836
11) T	2,4,5-TP ...	7.392	6.985	1449.4E6	994.8E6	177.659	186.815
12) T	2,4,5-T	7.666	7.347	1472.9E6	952.0E6	183.014	186.626
13) T	2,4-DB	8.200	7.837	232.6E6	132.0E6	200.288	202.162
14) T	DINOSEB	9.299	8.149	272.8E6	196.8E6	42.685	48.675
15) T	Picloram	9.127	9.092	2617.9E6	1678.1E6	227.818	222.369
16) T	DCPA	9.570	9.051	1788.0E6	954.3E6	179.246	140.182

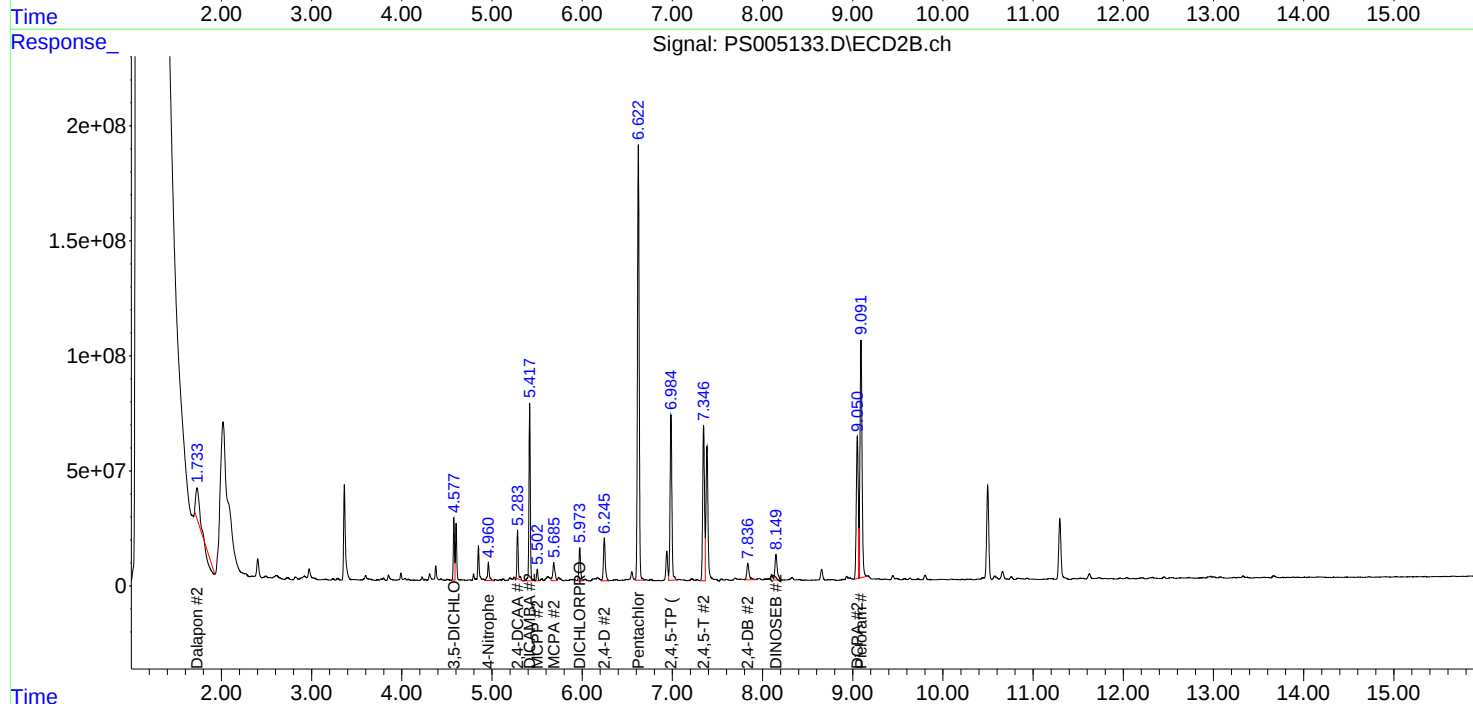
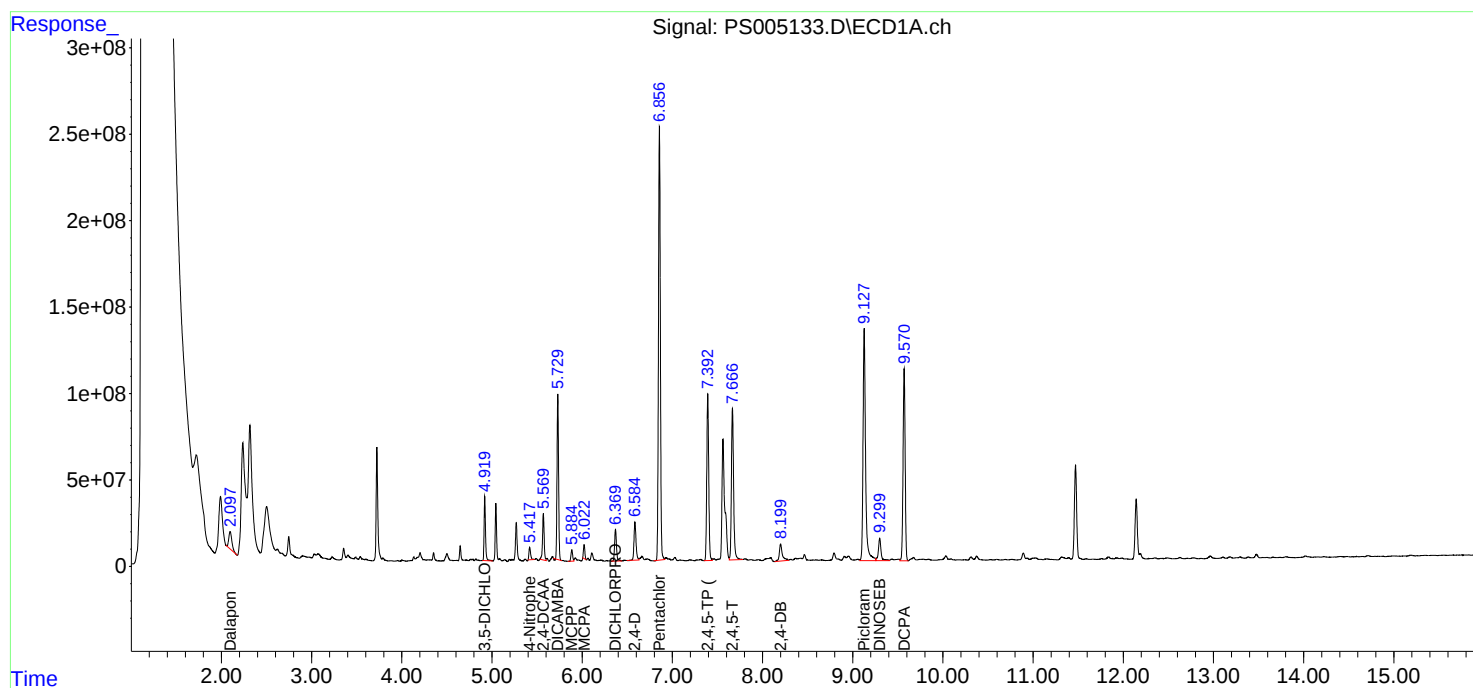
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

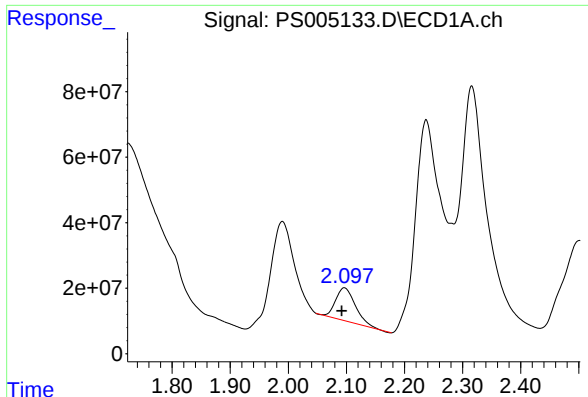
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
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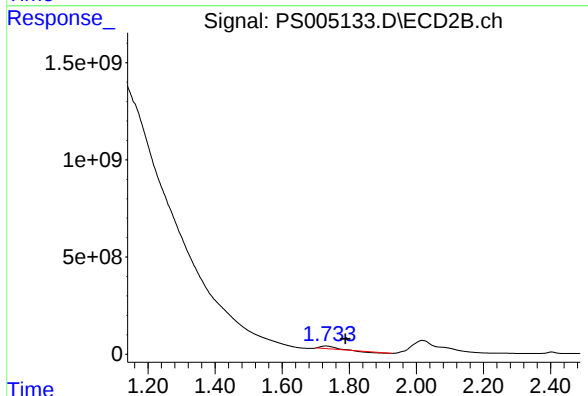




#1 Dalapon

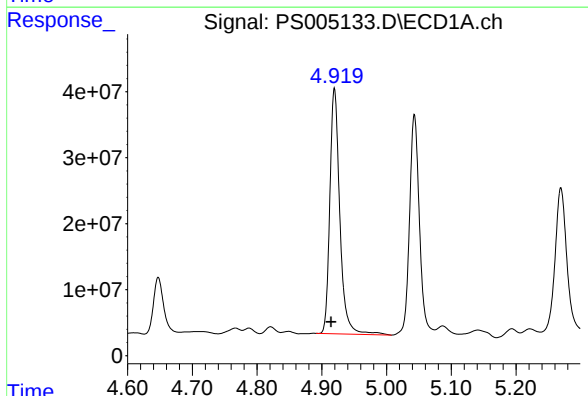
R.T.: 2.096 min
Delta R.T.: 0.004 min
Response: 237147471
Conc: 128.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



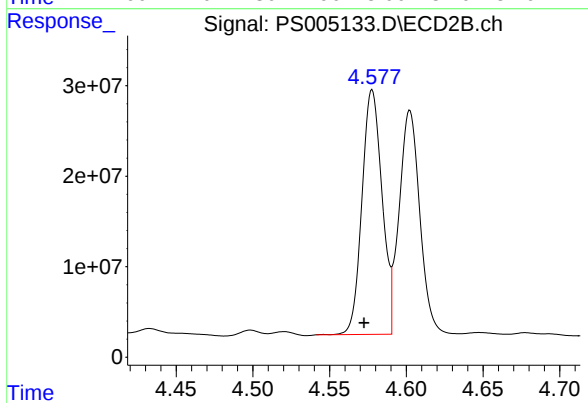
#1 Dalapon

R.T.: 1.730 min
Delta R.T.: -0.058 min
Response: 226857093
Conc: 171.98 ng/ml



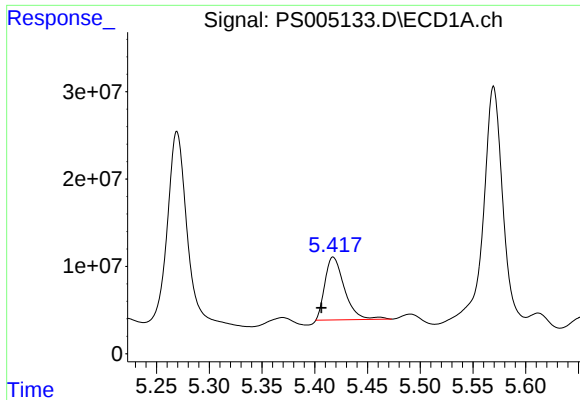
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.920 min
Delta R.T.: 0.005 min
Response: 400223239
Conc: 199.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

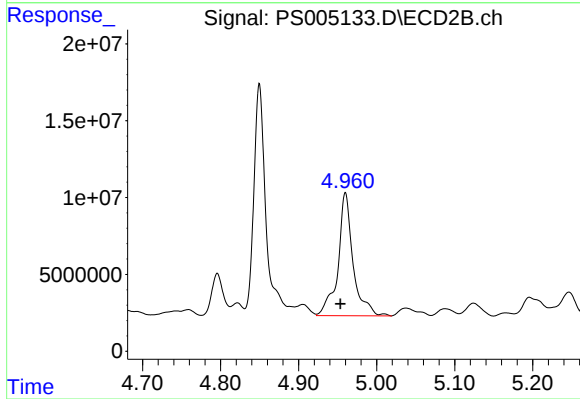
R.T.: 4.578 min
Delta R.T.: 0.005 min
Response: 246611508
Conc: 187.01 ng/ml



#3 4-Nitrophenol

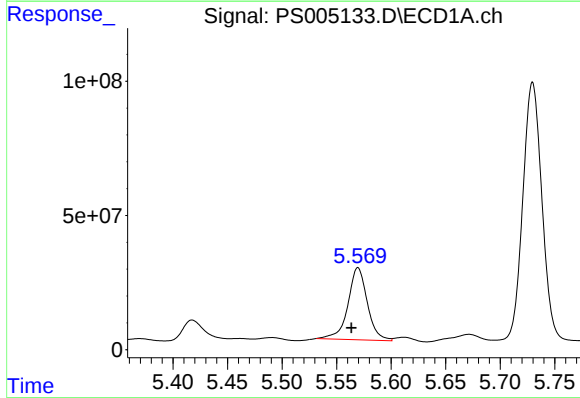
R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 92910512
Conc: 128.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



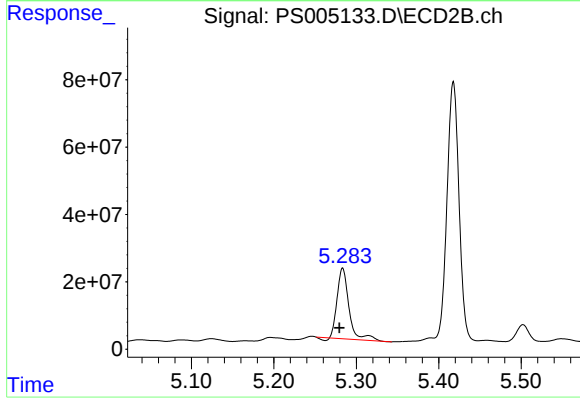
#3 4-Nitrophenol

R.T.: 4.960 min
Delta R.T.: 0.007 min
Response: 107490750
Conc: 214.36 ng/ml



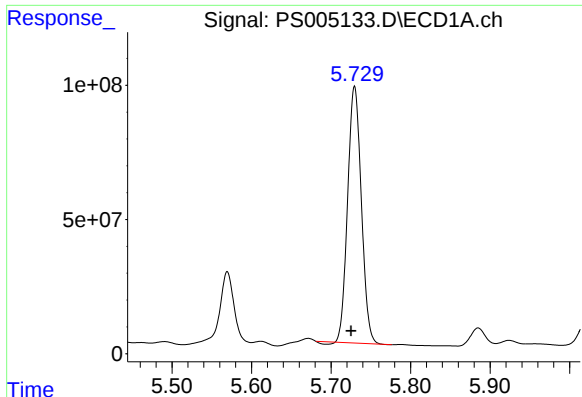
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 333089231
Conc: 226.92 ng/ml



#4 2,4-DCAA

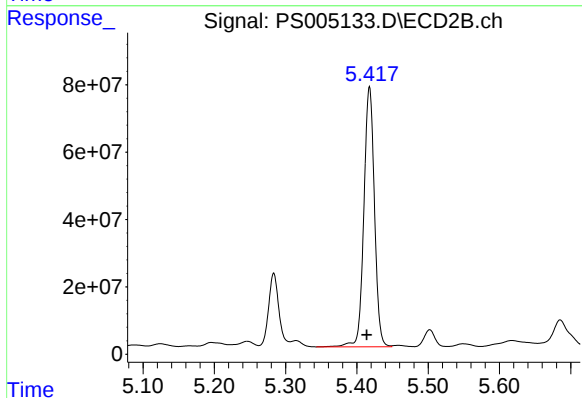
R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 205460029
Conc: 204.97 ng/ml



#5 DICAMBA

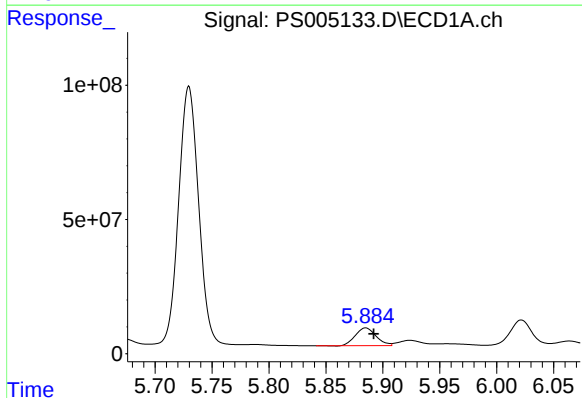
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 1137864161
Conc: 199.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



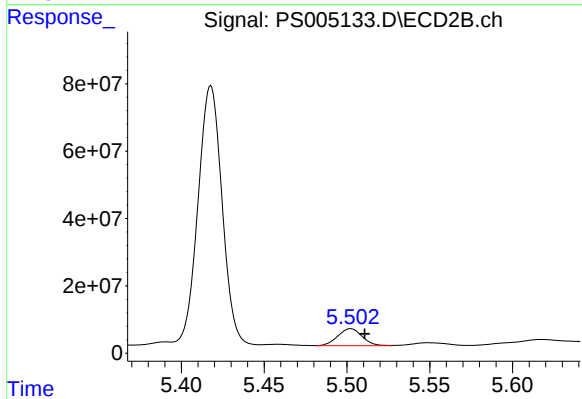
#5 DICAMBA

R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 797576239
Conc: 213.07 ng/ml



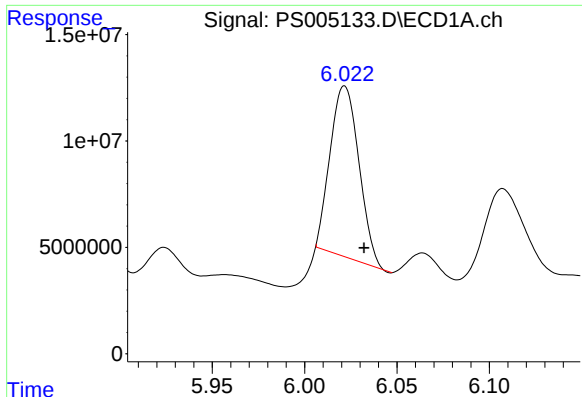
#6 MCP

R.T.: 5.885 min
Delta R.T.: -0.007 min
Response: 83174418
Conc: 19.00 ug/ml



#6 MCP

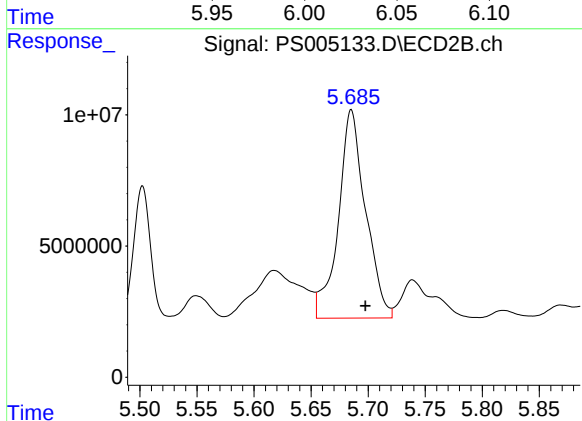
R.T.: 5.502 min
Delta R.T.: -0.008 min
Response: 52009089
Conc: 18.67 ug/ml



#7 MCPA

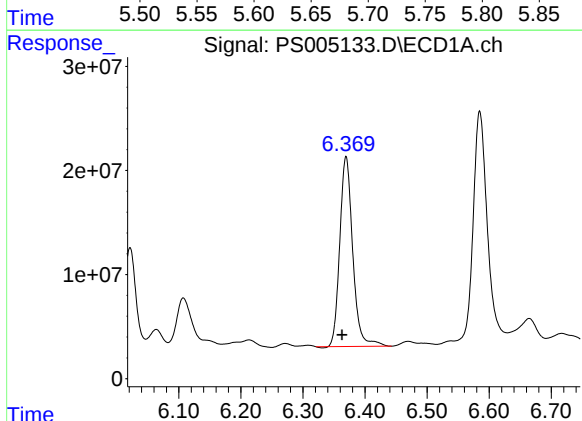
R.T.: 6.022 min
Delta R.T.: -0.011 min
Response: 86864099
Conc: 13.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



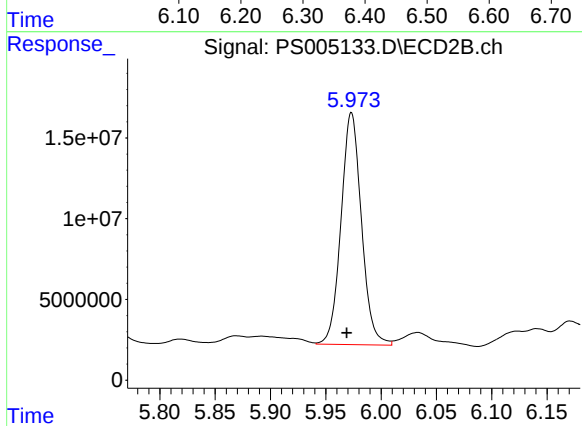
#7 MCPA

R.T.: 5.685 min
Delta R.T.: -0.012 min
Response: 131429695
Conc: 32.45 ug/ml



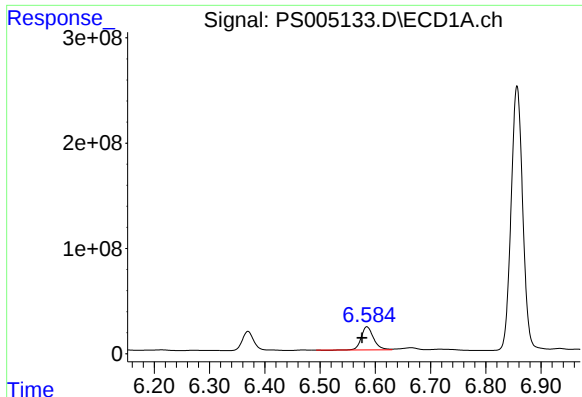
#8 DICHLORPROP

R.T.: 6.370 min
Delta R.T.: 0.006 min
Response: 264730671
Conc: 185.12 ng/ml



#8 DICHLORPROP

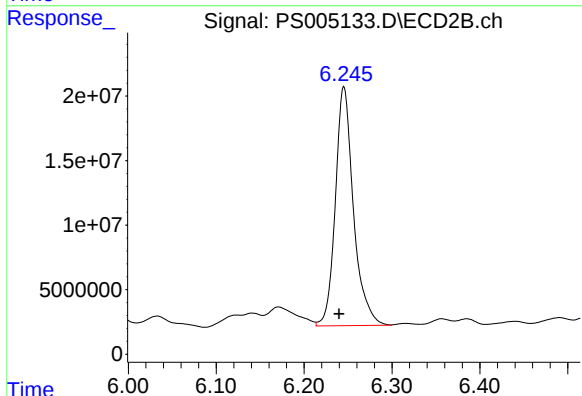
R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 184455408
Conc: 191.04 ng/ml



#9 2,4-D

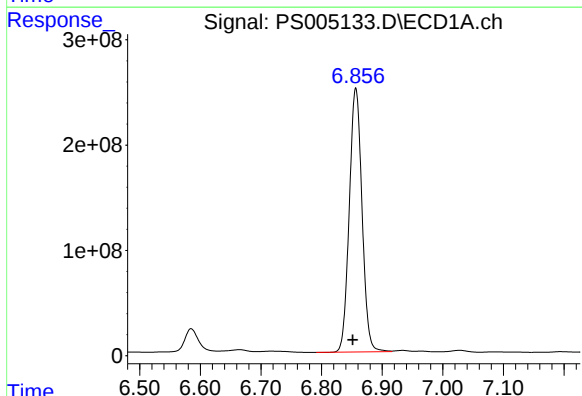
R.T.: 6.585 min
Delta R.T.: 0.009 min
Response: 344527697
Conc: 221.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



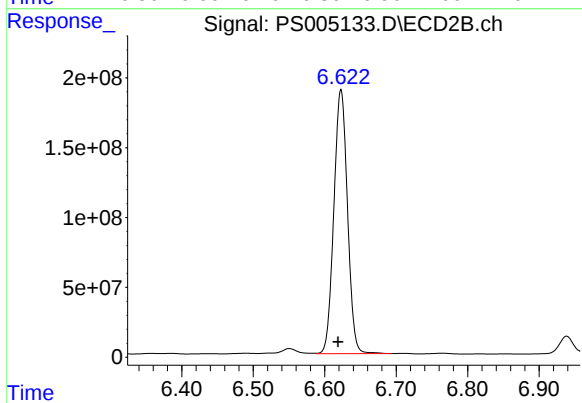
#9 2,4-D

R.T.: 6.245 min
Delta R.T.: 0.006 min
Response: 265028288
Conc: 237.63 ng/ml



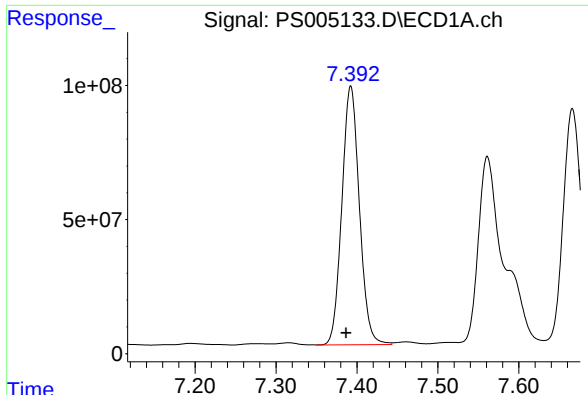
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.005 min
Response: 3648183867
Conc: 185.41 ng/ml



#10 Pentachlorophenol

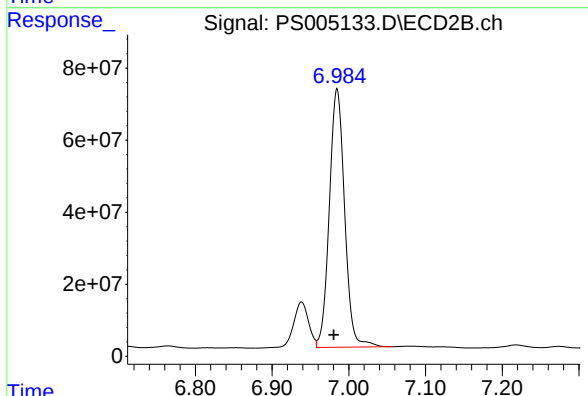
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 2504867954
Conc: 194.84 ng/ml



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

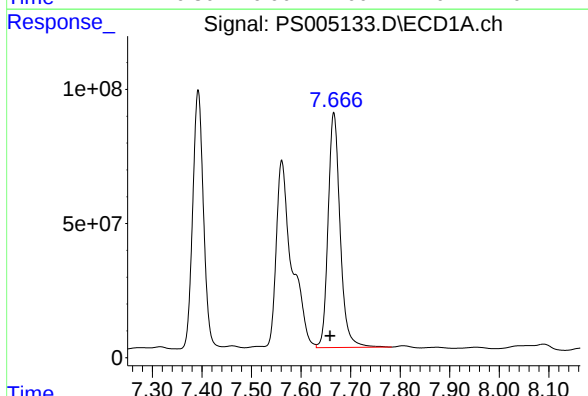
R.T.: 7.392 min
Delta R.T.: 0.006 min
Response: 1449382296
Conc: 177.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



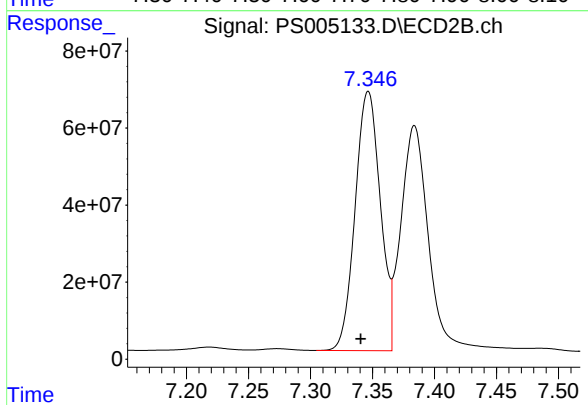
#11 2,4,5-TP (SILVEX)

R.T.: 6.985 min
Delta R.T.: 0.004 min
Response: 994843331
Conc: 186.82 ng/ml



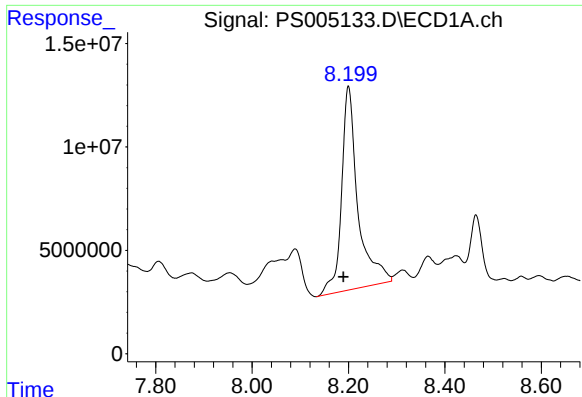
#12 2,4,5-T

R.T.: 7.666 min
Delta R.T.: 0.008 min
Response: 1472869066
Conc: 183.01 ng/ml



#12 2,4,5-T

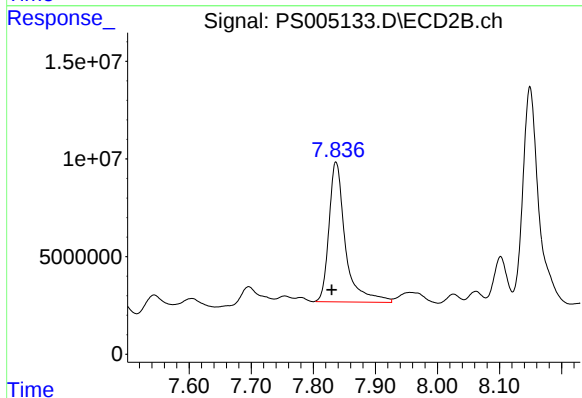
R.T.: 7.347 min
Delta R.T.: 0.006 min
Response: 951950731
Conc: 186.63 ng/ml



#13 2,4-DB

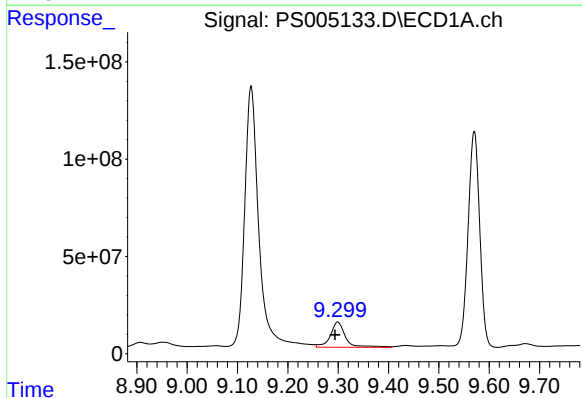
R.T.: 8.200 min
Delta R.T.: 0.010 min
Response: 232643920
Conc: 200.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



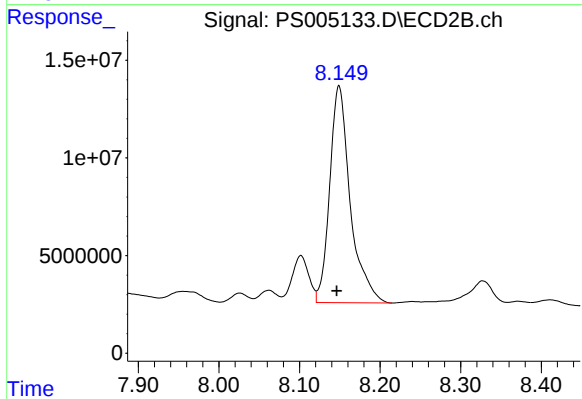
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: 0.007 min
Response: 131981524
Conc: 202.16 ng/ml



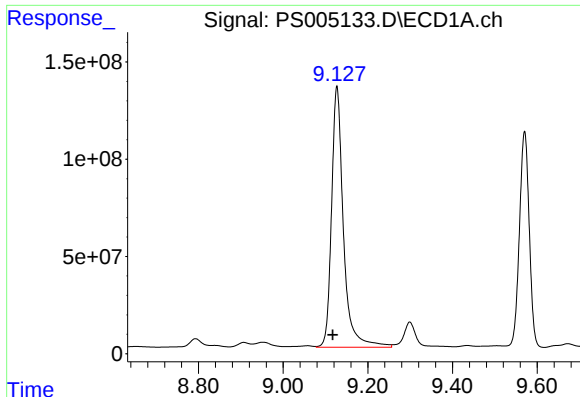
#14 DINOSEB

R.T.: 9.299 min
Delta R.T.: 0.005 min
Response: 272827780
Conc: 42.68 ng/ml



#14 DINOSEB

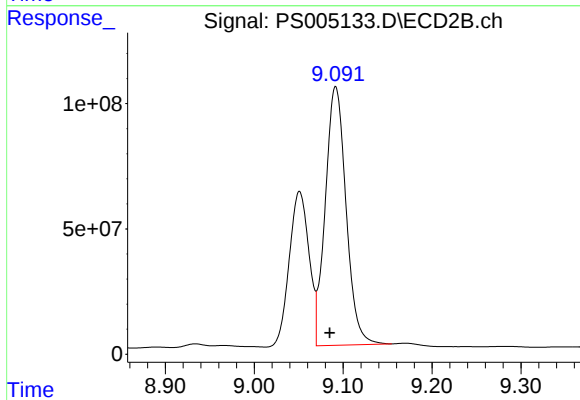
R.T.: 8.149 min
Delta R.T.: 0.003 min
Response: 196804706
Conc: 48.68 ng/ml



#15 Picloram

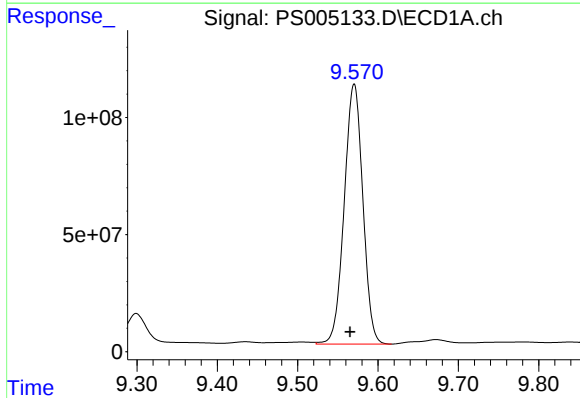
R.T.: 9.127 min
Delta R.T.: 0.010 min
Response: 2617882401
Conc: 227.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



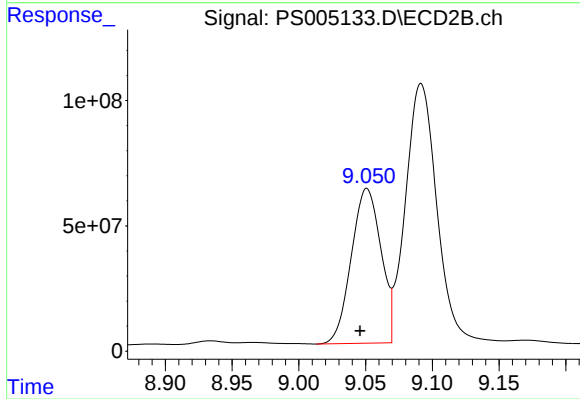
#15 Picloram

R.T.: 9.092 min
Delta R.T.: 0.007 min
Response: 1678094554
Conc: 222.37 ng/ml



#16 DCPA

R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 1788027383
Conc: 179.25 ng/ml



#16 DCPA

R.T.: 9.051 min
Delta R.T.: 0.005 min
Response: 954277655
Conc: 140.18 ng/ml