

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
 Data File : PS017779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 18:34
 Operator : AJ\MA
 Sample : PB141577BS
 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: Dec 21 00:21:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.126	6.714	798.0E6	370.2E6	510.576	620.962
Target Compounds							
1) T	Dalapon	2.975	2.485	907.8E6	446.1E6	354.256	576.311 #
2) T	3,5-DICHL...	6.354	5.918	1066.8E6	487.5E6	477.507	537.676
3) T	4-Nitroph...	6.959	6.347	277.9E6	117.4E6	410.887	337.154
5) T	DICAMBA	7.313	6.872	2833.5E6	1200.6E6	448.097	450.675
6) T	MCPD	7.480	6.964	240.5E6	97652819	51.019	44.865
7) T	MCPA	7.627	7.174	307.9E6	149.6E6	46.561	48.925
8) T	DICHLORPROP	8.003	7.488	710.2E6	318.0E6	454.509	466.659
9) T	2,4-D	8.234	7.780	861.6E6	406.6E6	487.377	500.074
10) T	Pentachlo...	8.534	8.197	11103.7E6	4425.4E6	514.599	516.522
11) T	2,4,5-TP ...	9.083	8.558	4293.3E6	1803.0E6	504.687	495.966
12) T	2,4,5-T	9.367	8.937	4041.9E6	1647.9E6	464.618	481.882
13) T	2,4-DB	9.919	9.440	497.9E6	213.7E6	337.145	471.627 #
14) T	DINOSEB	11.063	9.761	2875.7E6	1055.2E6	420.553	408.439
15) T	Picloram	10.891	10.744	4380.5E6	2066.1E6	403.693	420.661
16) T	DCPA	11.332	10.687	6389.4E6	2981.7E6	588.311	665.722

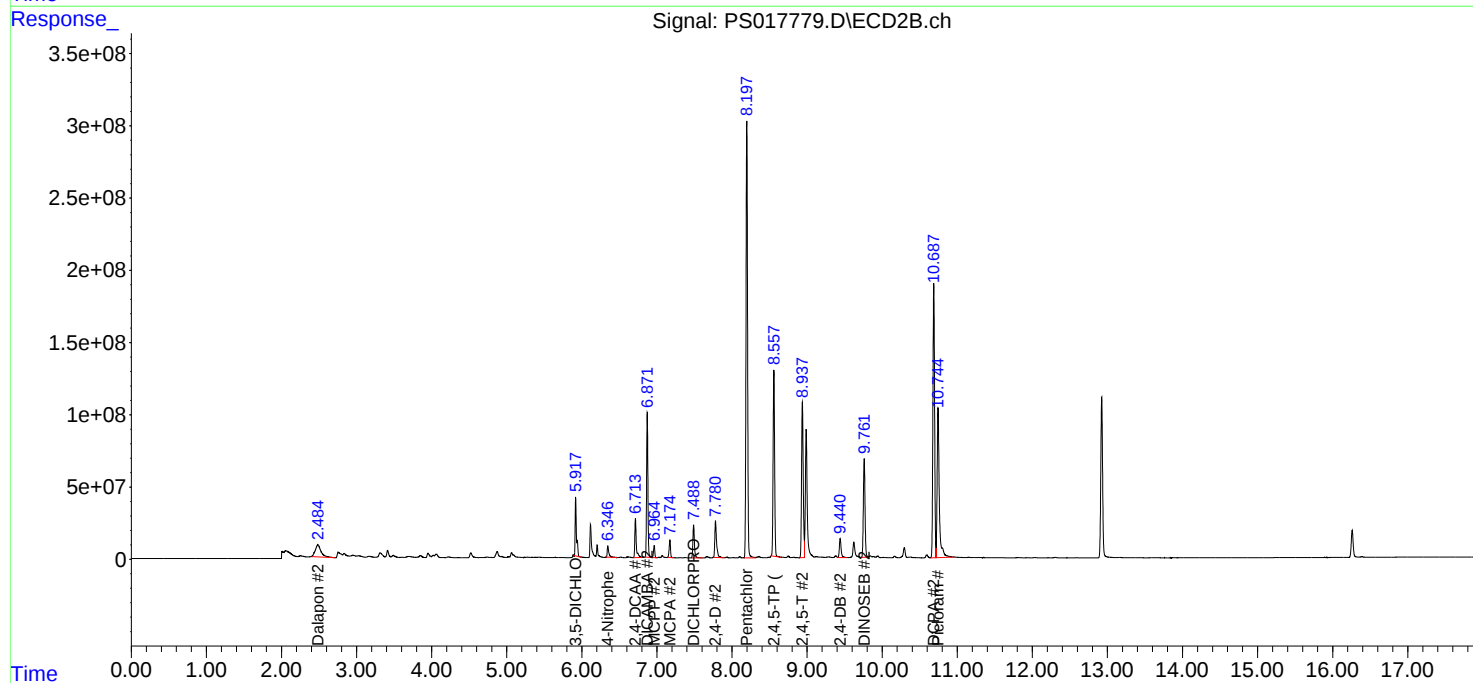
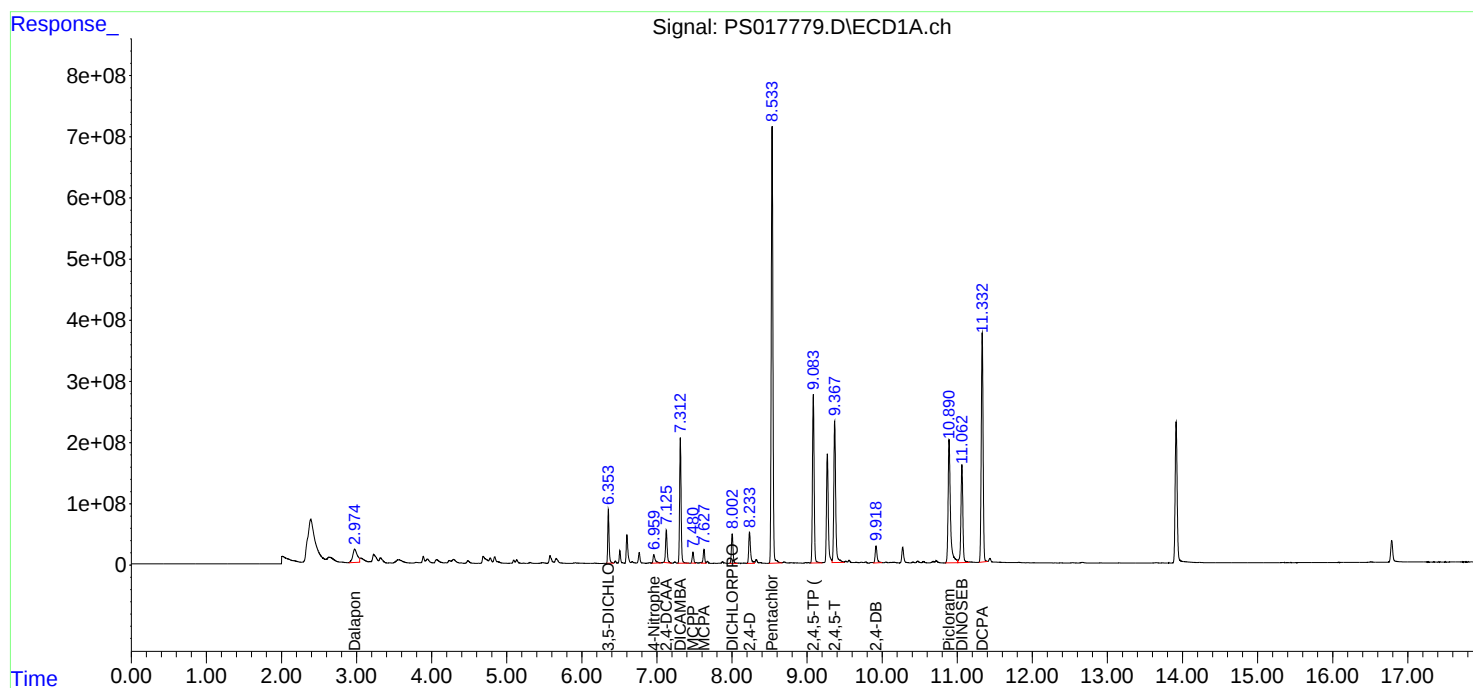
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

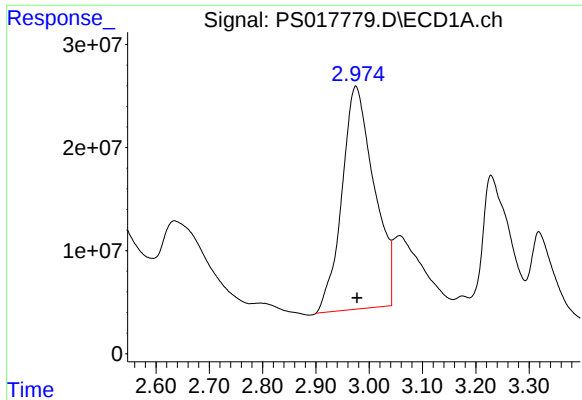
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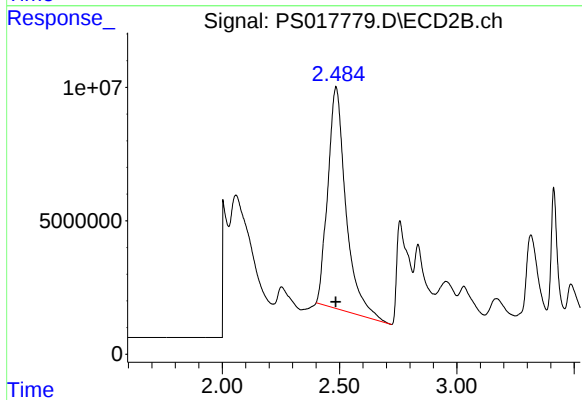




#1 Dalapon

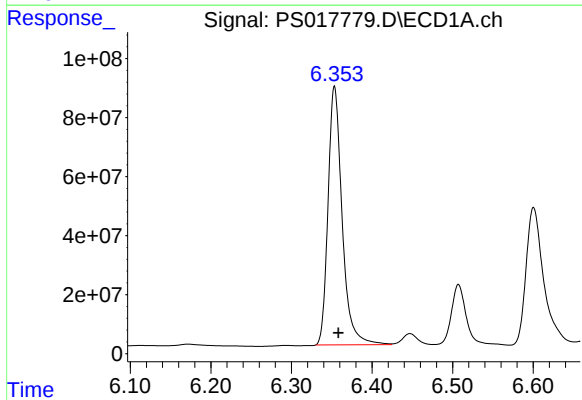
R.T.: 2.975 min
Delta R.T.: -0.002 min
Response: 907818849
Conc: 354.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



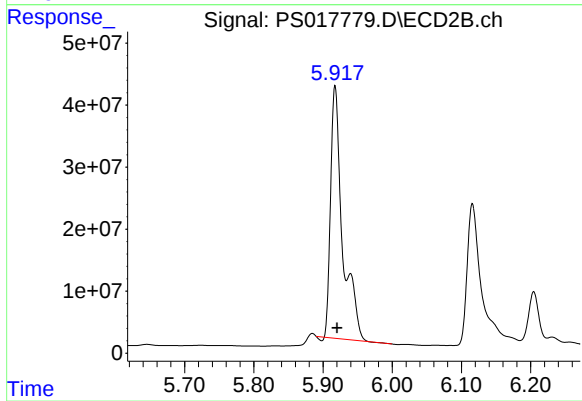
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 446121420
Conc: 576.31 ng/ml



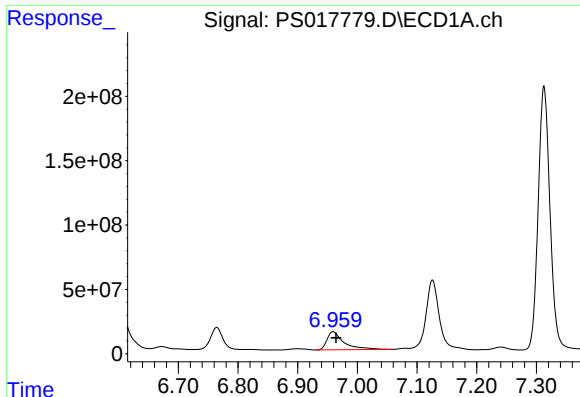
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.005 min
Response: 1066817530
Conc: 477.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

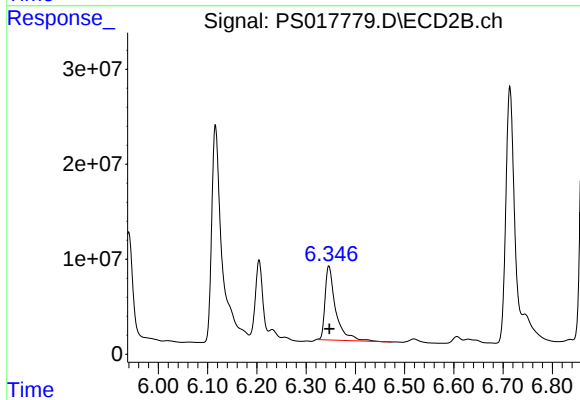
R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 487487305
Conc: 537.68 ng/ml



#3 4-Nitrophenol

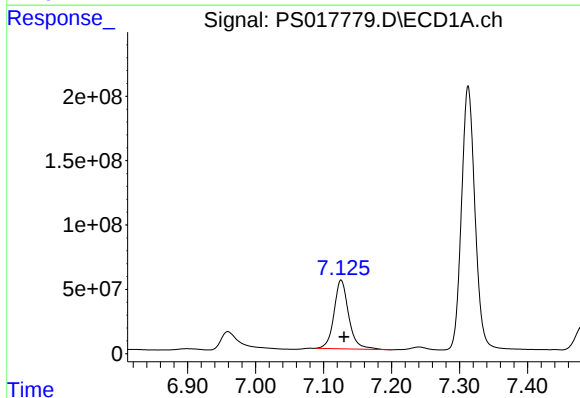
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 277850985
Conc: 410.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



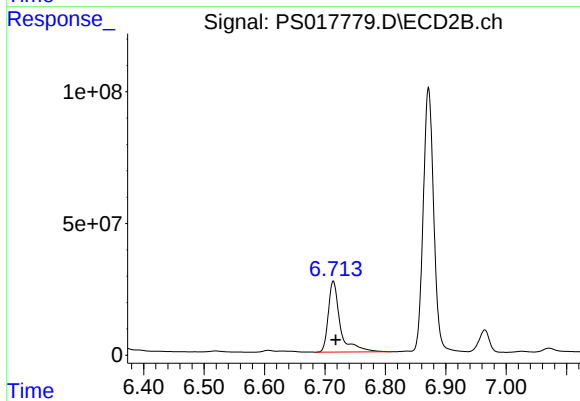
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 117411459
Conc: 337.15 ng/ml



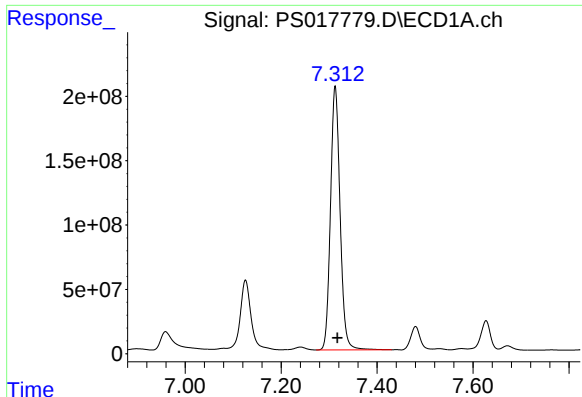
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 798002237
Conc: 510.58 ng/ml



#4 2,4-DCAA

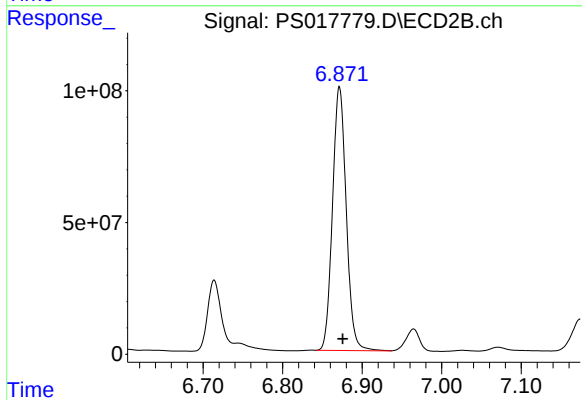
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 370156409
Conc: 620.96 ng/ml



#5 DICAMBA

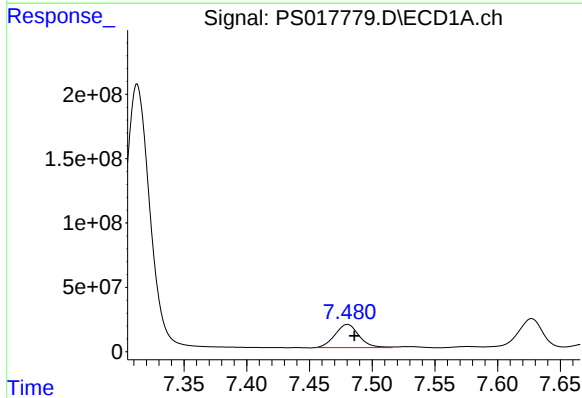
R.T.: 7.313 min
Delta R.T.: -0.005 min
Response: 2833510260
Conc: 448.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



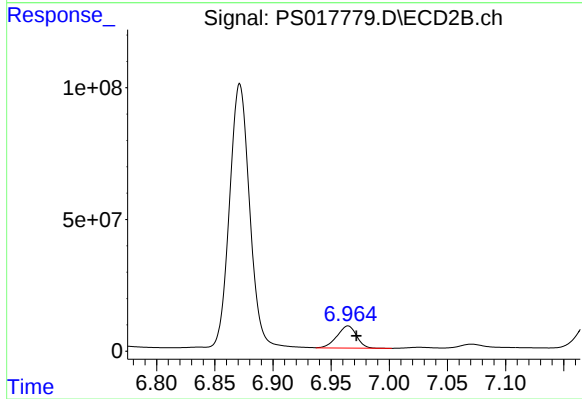
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 1200575489
Conc: 450.67 ng/ml



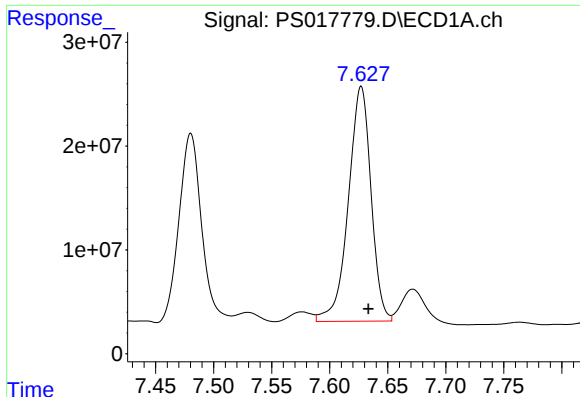
#6 MCP

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 240500906
Conc: 51.02 ug/ml



#6 MCP

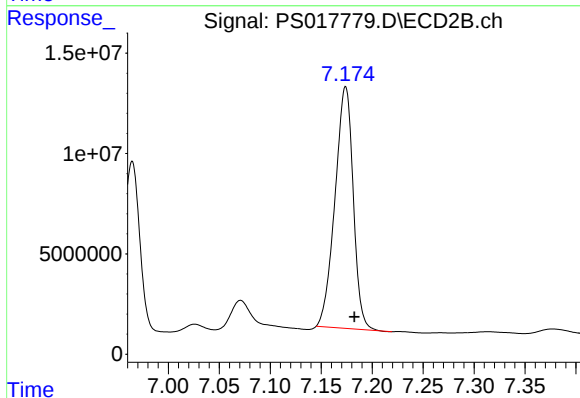
R.T.: 6.964 min
Delta R.T.: -0.007 min
Response: 97652819
Conc: 44.86 ug/ml



#7 MCPA

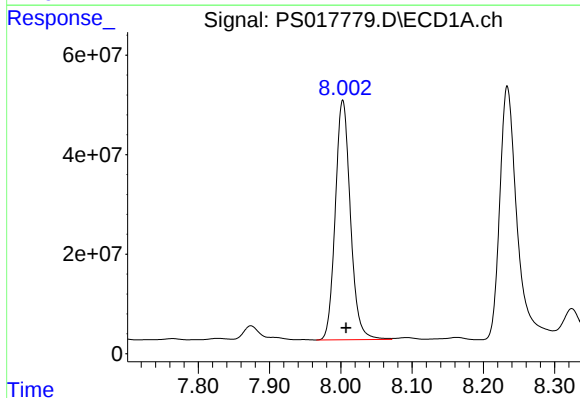
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 307944818
Conc: 46.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



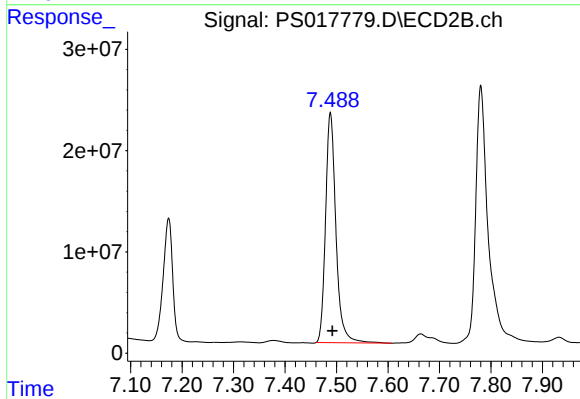
#7 MCPA

R.T.: 7.174 min
Delta R.T.: -0.009 min
Response: 149604271
Conc: 48.93 ug/ml



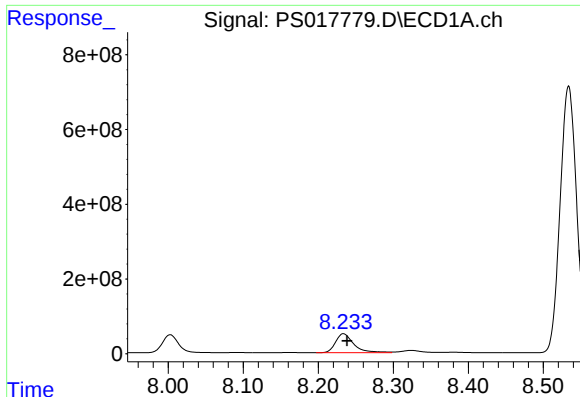
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.005 min
Response: 710172456
Conc: 454.51 ng/ml



#8 DICHLORPROP

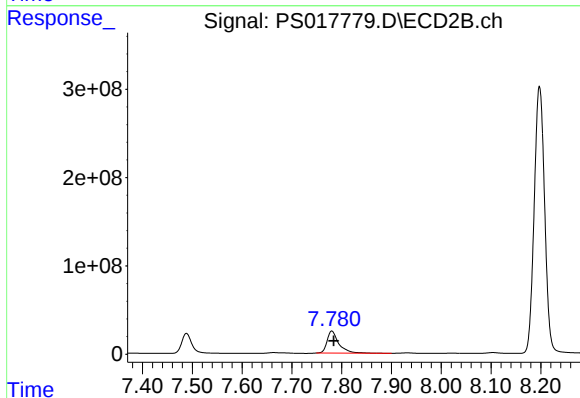
R.T.: 7.488 min
Delta R.T.: -0.004 min
Response: 318037554
Conc: 466.66 ng/ml



#9 2,4-D

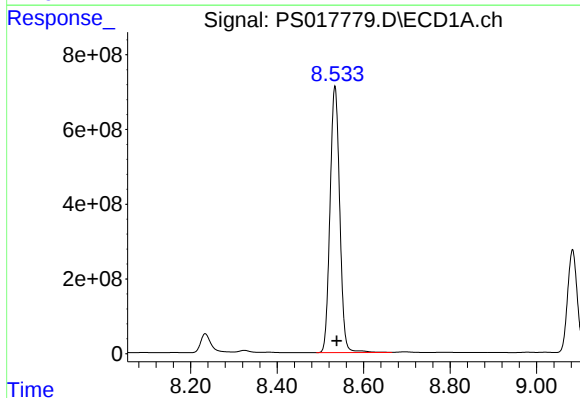
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 861623238
Conc: 487.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



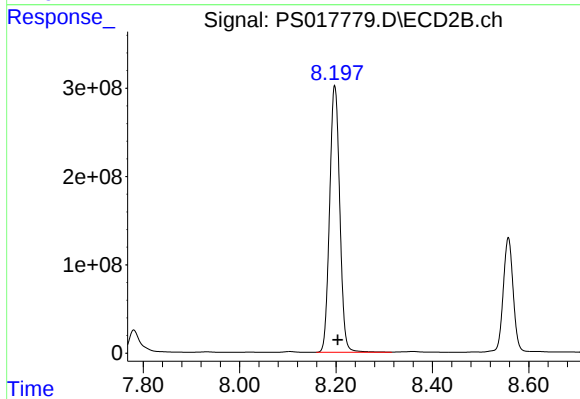
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 406582277
Conc: 500.07 ng/ml



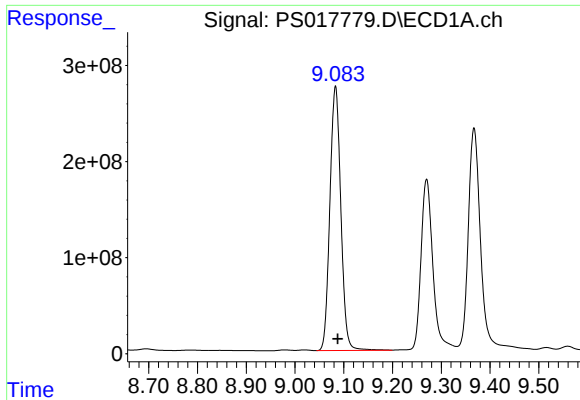
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 11103680633
Conc: 514.60 ng/ml



#10 Pentachlorophenol

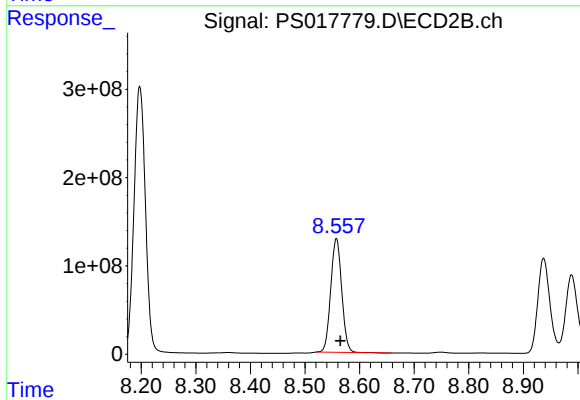
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 4425446448
Conc: 516.52 ng/ml



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

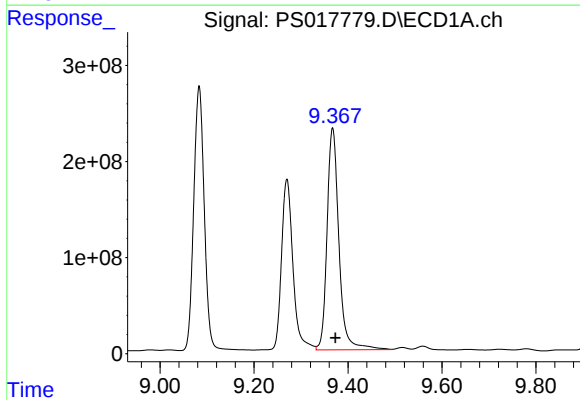
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 4293309661
Conc: 504.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



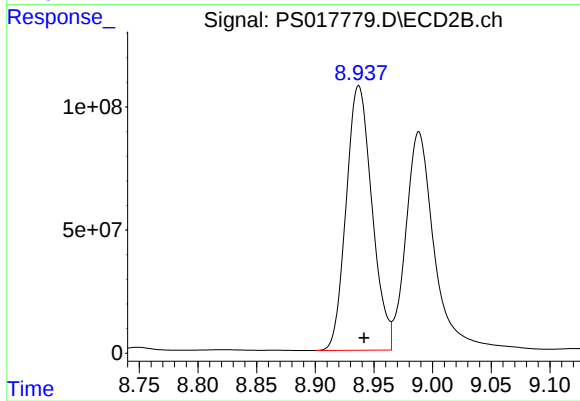
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 1802979587
Conc: 495.97 ng/ml



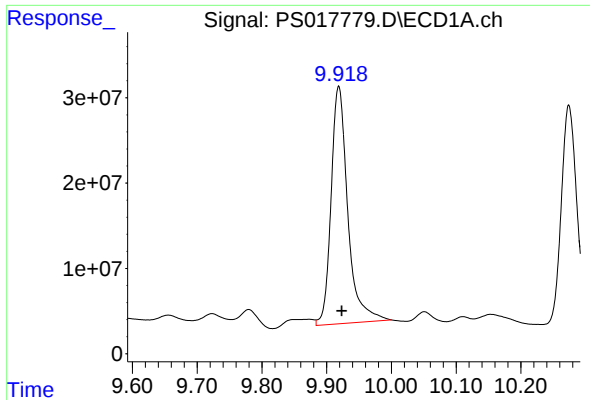
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.006 min
Response: 4041854199
Conc: 464.62 ng/ml



#12 2,4,5-T

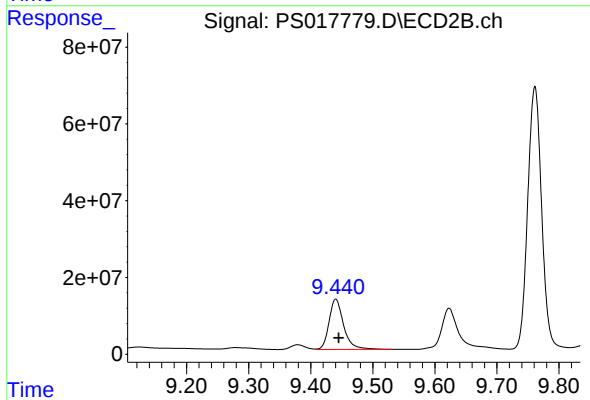
R.T.: 8.937 min
Delta R.T.: -0.004 min
Response: 1647869768
Conc: 481.88 ng/ml



#13 2,4-DB

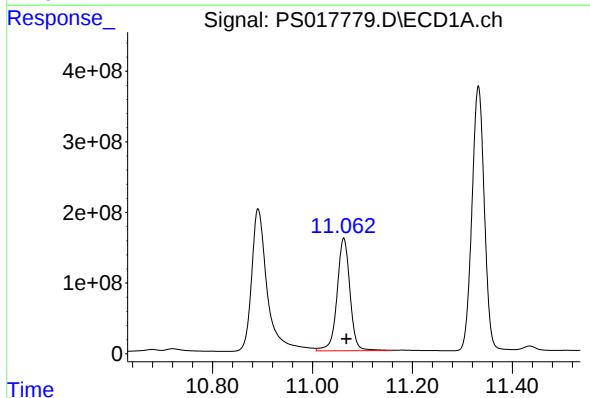
R.T.: 9.919 min
Delta R.T.: -0.005 min
Response: 497860244
Conc: 337.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



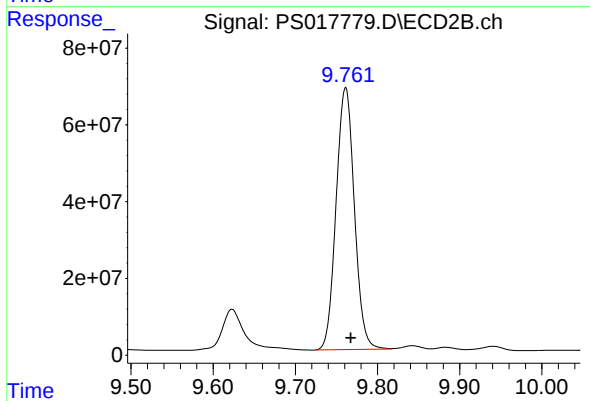
#13 2,4-DB

R.T.: 9.440 min
Delta R.T.: -0.005 min
Response: 213675460
Conc: 471.63 ng/ml



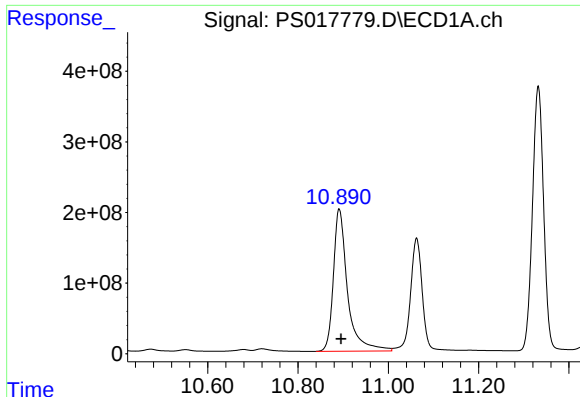
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 2875688374
Conc: 420.55 ng/ml



#14 DINOSEB

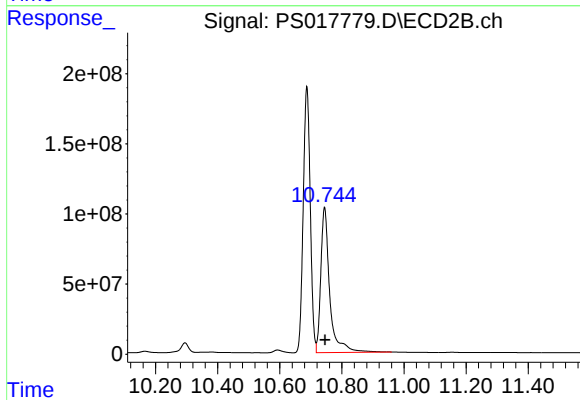
R.T.: 9.761 min
Delta R.T.: -0.006 min
Response: 1055221378
Conc: 408.44 ng/ml



#15 Picloram

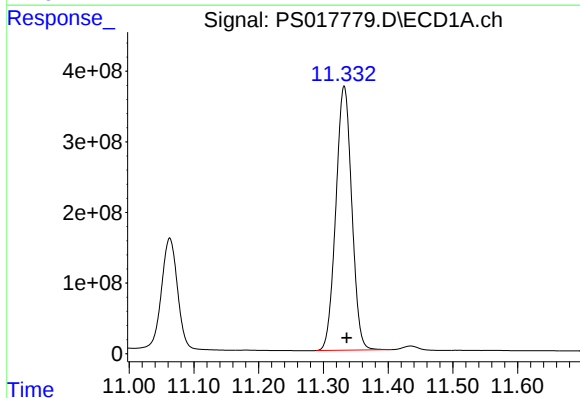
R.T.: 10.891 min
Delta R.T.: -0.004 min
Response: 4380547582
Conc: 403.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



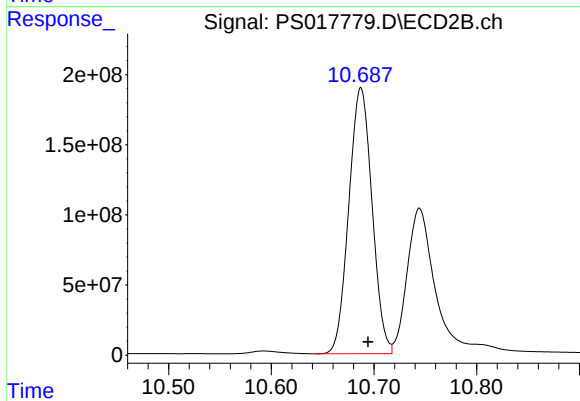
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.002 min
Response: 2066062083
Conc: 420.66 ng/ml



#16 DCPA

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 6389365809
Conc: 588.31 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 2981709382
Conc: 665.72 ng/ml