

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 18:11
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:38:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.737	1231.3E6	465.9E6	783.165	786.149
Target Compounds							
1) T	Dalapon	2.987	2.494	1498.8E6	438.4E6	640.272	647.432
2) T	3,5-DICHL...	6.372	5.935	1591.5E6	656.1E6	725.772	735.999
3) T	4-Nitroph...	6.977	6.362	606.9E6	237.1E6	725.562	726.573
5) T	DICAMBA	7.336	6.898	4531.7E6	1929.2E6	742.466	742.023
6) T	MCP	7.507	6.995	341.0E6	156.4E6	73.506	74.351
7) T	MCPA	7.655	7.206	482.2E6	213.9E6	73.560	73.030
8) T	DICHLORPROP	8.027	7.514	1126.3E6	486.8E6	733.474	739.379
9) T	2,4-D	8.257	7.805	1362.9E6	578.9E6	729.356	742.241
10) T	Pentachlo...	8.561	8.229	15725.0E6	6217.2E6	744.549	740.598
11) T	2,4,5-TP ...	9.111	8.589	6233.3E6	2653.9E6	748.010	748.495
12) T	2,4,5-T	9.396	8.966	6344.5E6	2500.5E6	751.011	751.915
13) T	2,4-DB	9.944	9.471	1277.7E6	319.3E6	750.971	749.003
14) T	DINOSEB	11.096	9.796	4602.6E6	1772.7E6	739.078	751.840
15) T	Picloram	10.920	10.776	8573.0E6	3056.3E6	703.146	700.414
16) T	DCPA	11.364	10.726	8027.1E6	3311.5E6	751.666	751.522

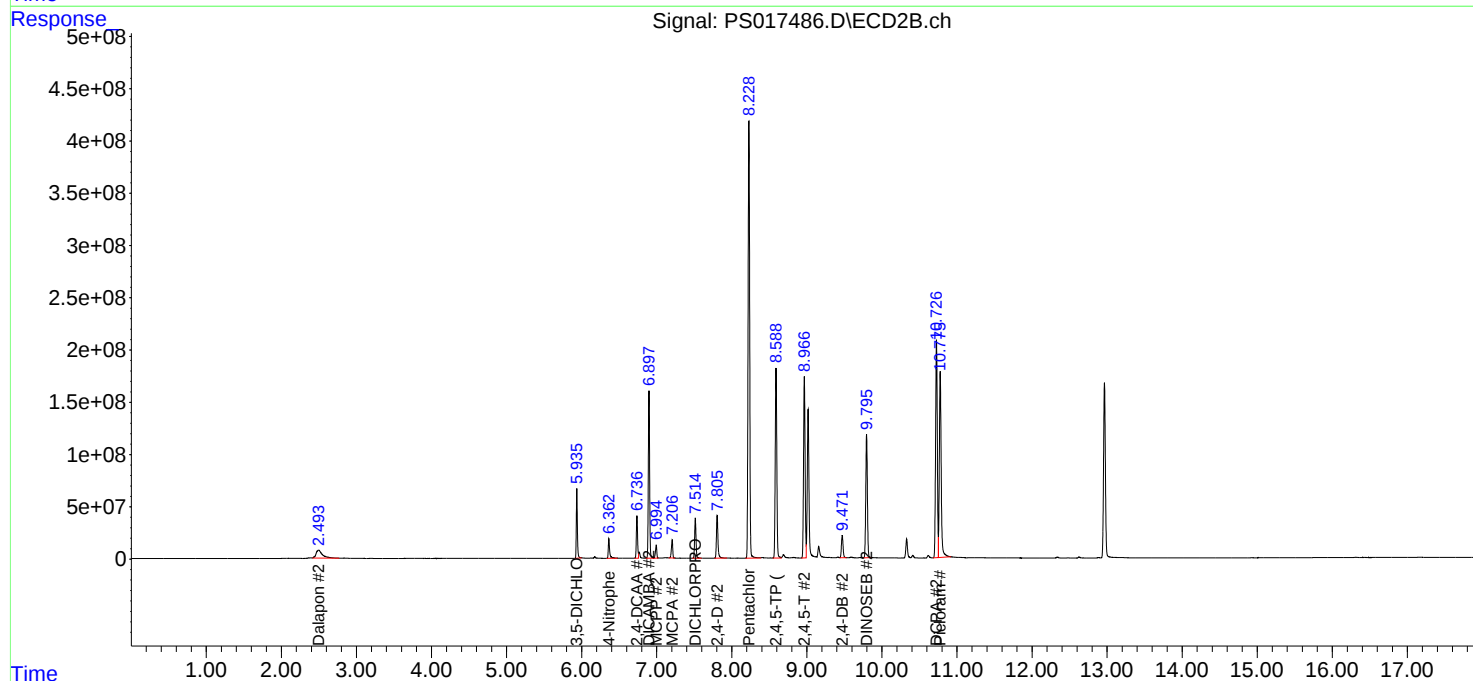
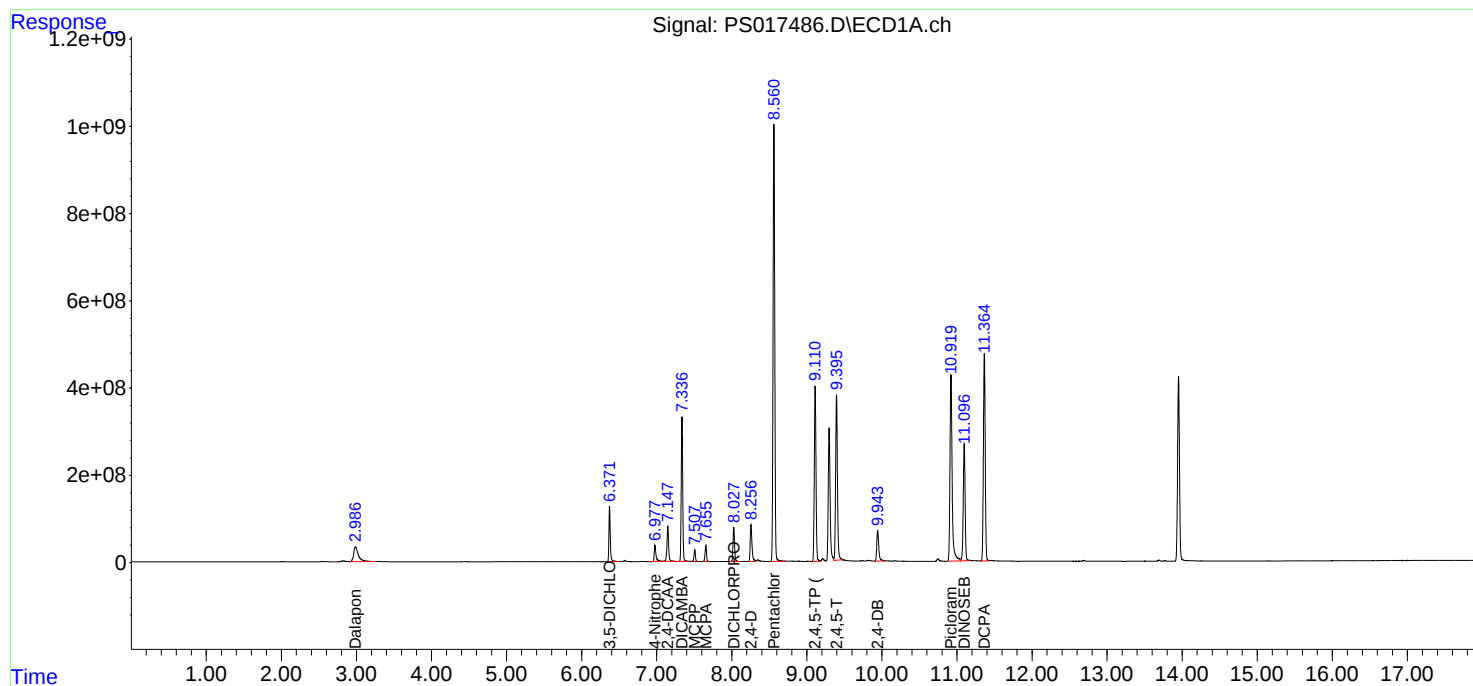
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

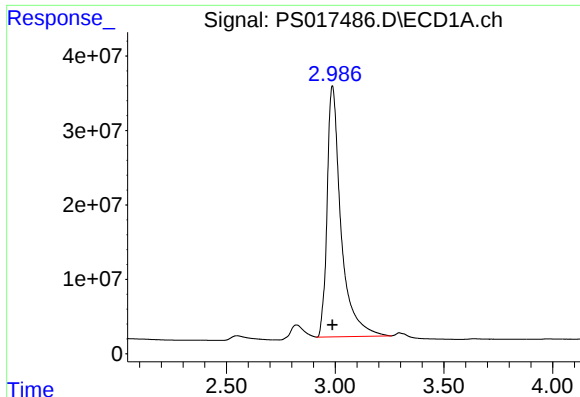
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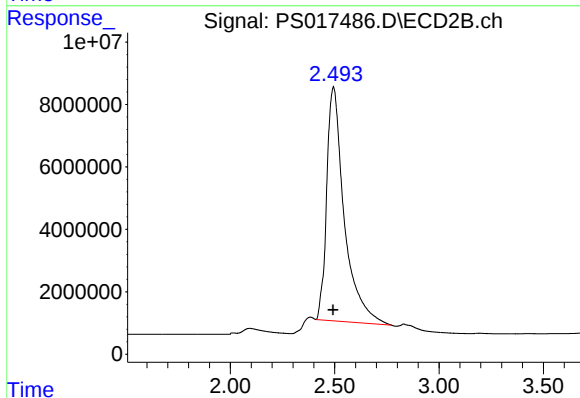




#1 Dalapon

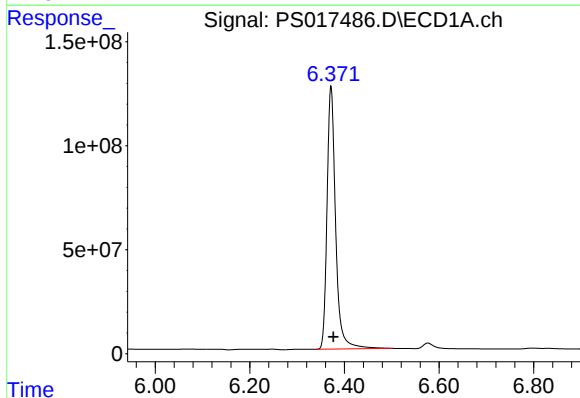
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1498813979
Conc: 640.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



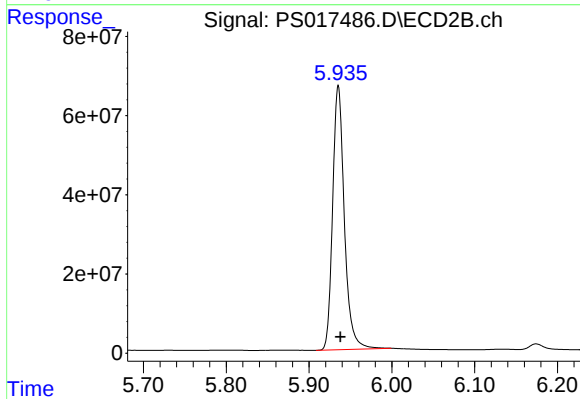
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.001 min
Response: 438407341
Conc: 647.43 ng/ml



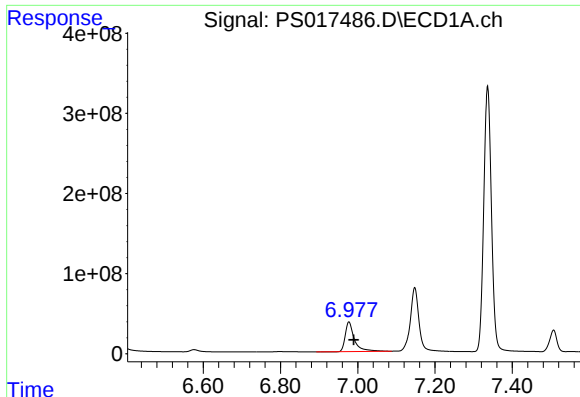
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 1591538107
Conc: 725.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

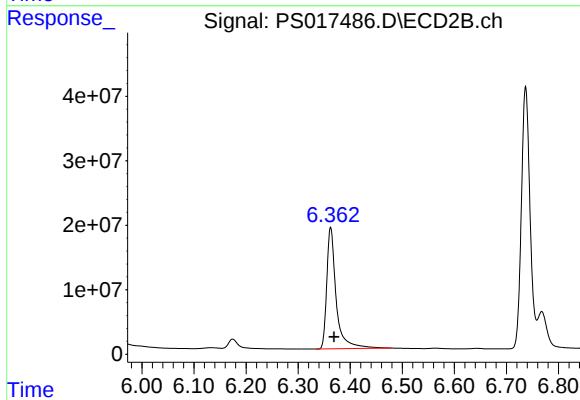
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 656115765
Conc: 736.00 ng/ml



#3 4-Nitrophenol

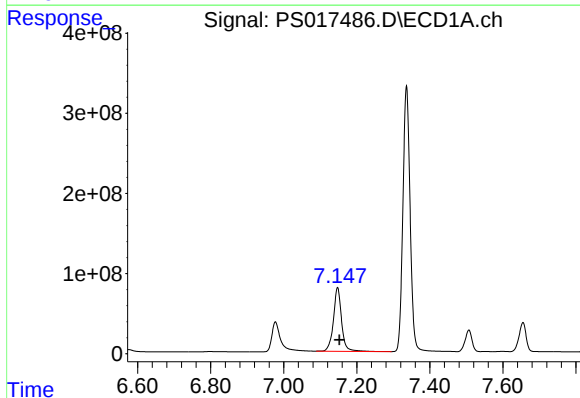
R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 606883756
Conc: 725.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



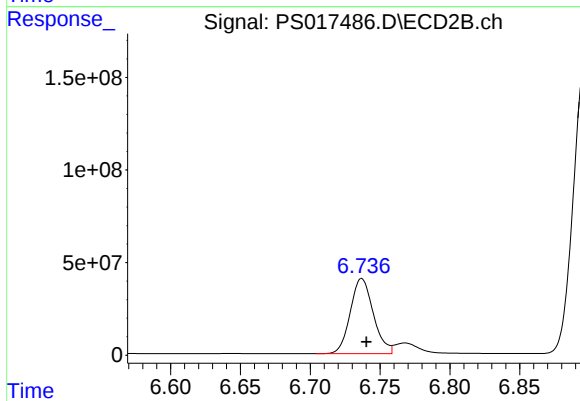
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 237140951
Conc: 726.57 ng/ml



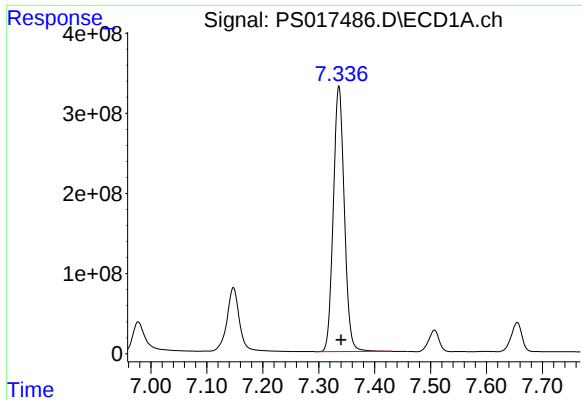
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 1231287116
Conc: 783.16 ng/ml



#4 2,4-DCAA

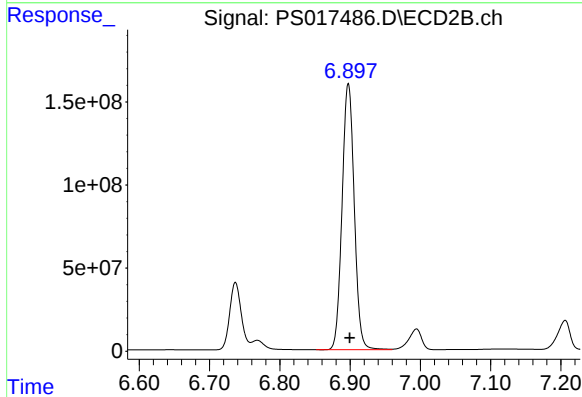
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 465854543
Conc: 786.15 ng/ml



#5 DICAMBA

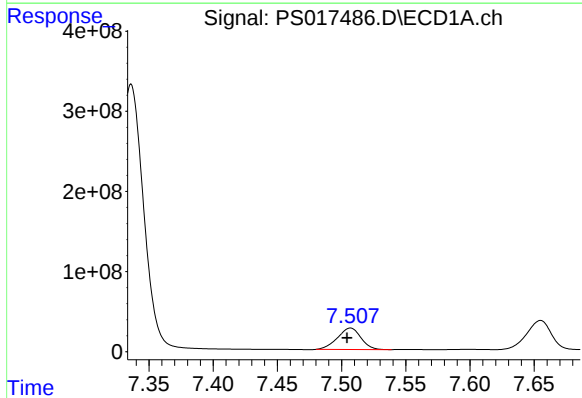
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 4531663107
Conc: 742.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



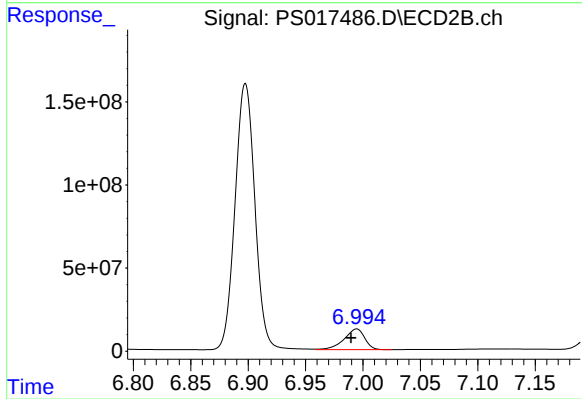
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1929249302
Conc: 742.02 ng/ml



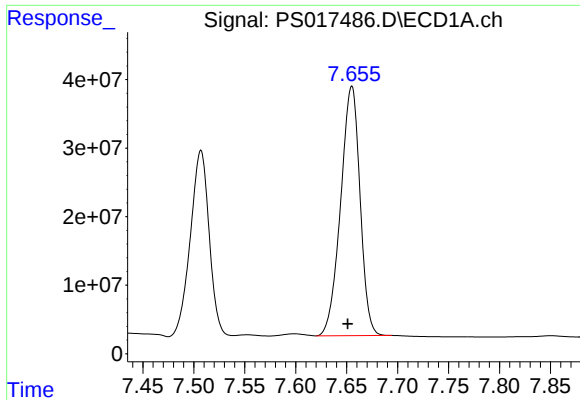
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.003 min
Response: 341049505
Conc: 73.51 ug/ml



#6 MCP

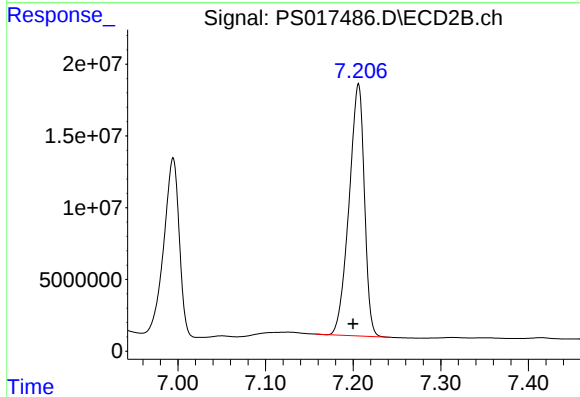
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 156363769
Conc: 74.35 ug/ml



#7 MCPA

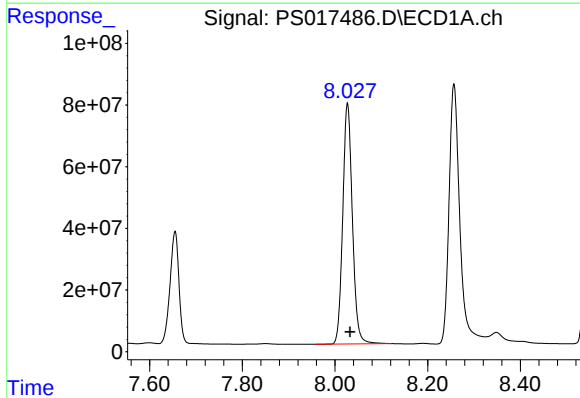
R.T.: 7.655 min
Delta R.T.: 0.004 min
Response: 482150552
Conc: 73.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



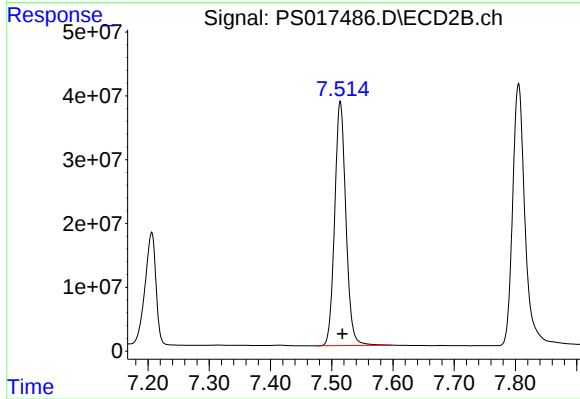
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 213948812
Conc: 73.03 ug/ml



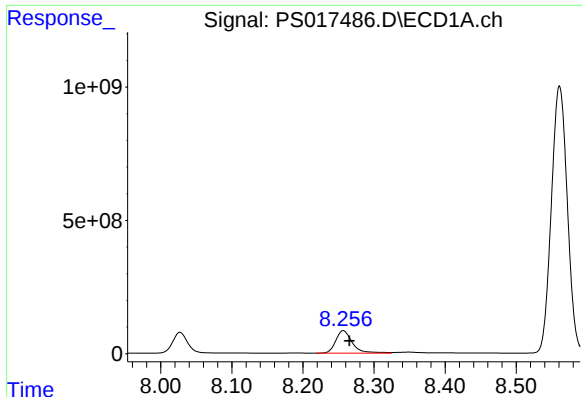
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1126339015
Conc: 733.47 ng/ml



#8 DICHLORPROP

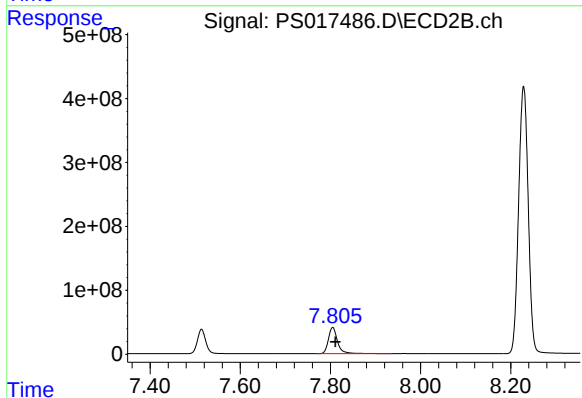
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 486821481
Conc: 739.38 ng/ml



#9 2,4-D

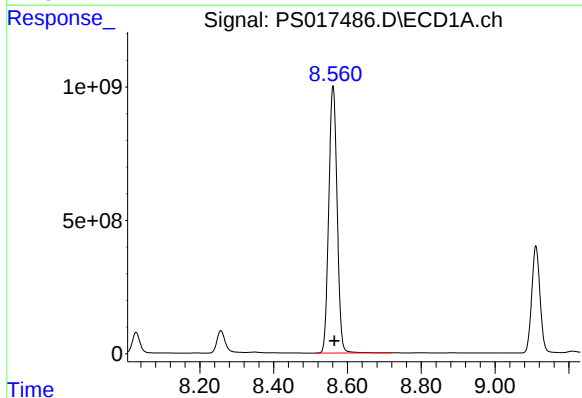
R.T.: 8.257 min
Delta R.T.: -0.009 min
Response: 1362867488
Conc: 729.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



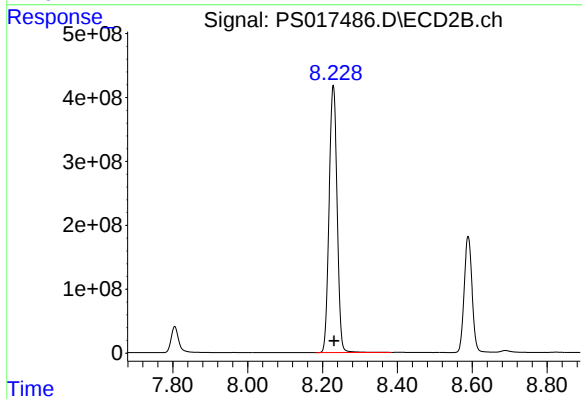
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.006 min
Response: 578940262
Conc: 742.24 ng/ml



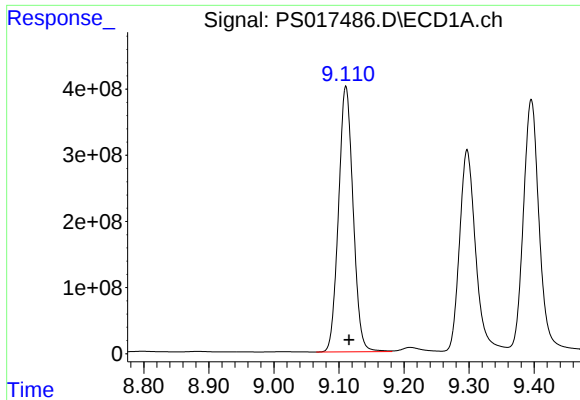
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 15724997561
Conc: 744.55 ng/ml



#10 Pentachlorophenol

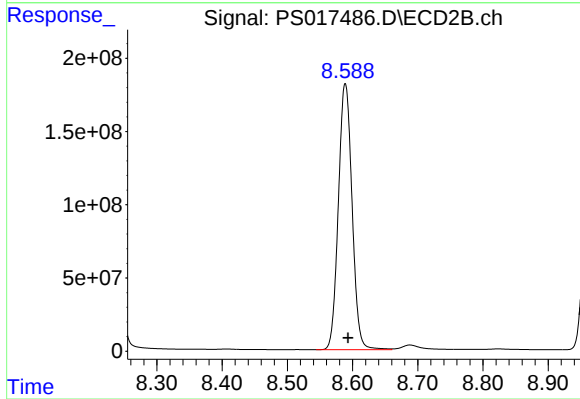
R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 6217193708
Conc: 740.60 ng/ml



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

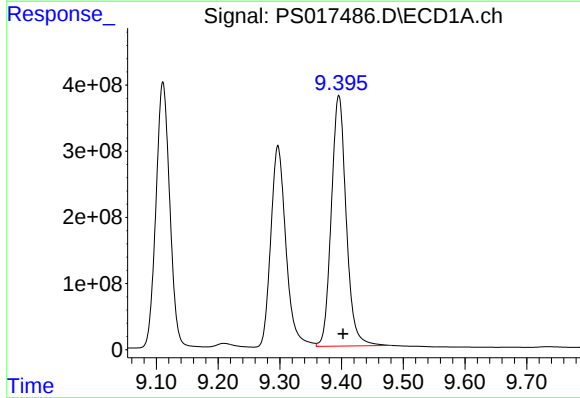
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 6233296567
Conc: 748.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



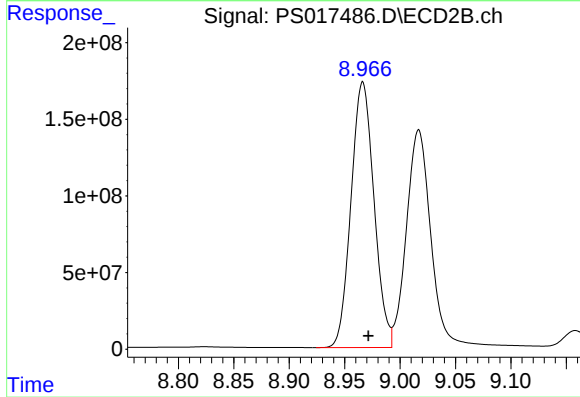
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 2653871243
Conc: 748.49 ng/ml



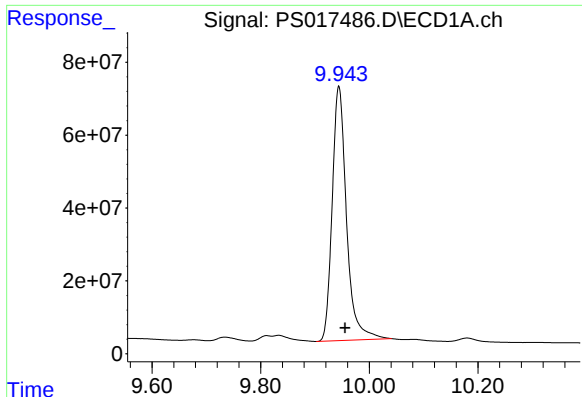
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 6344463785
Conc: 751.01 ng/ml



#12 2,4,5-T

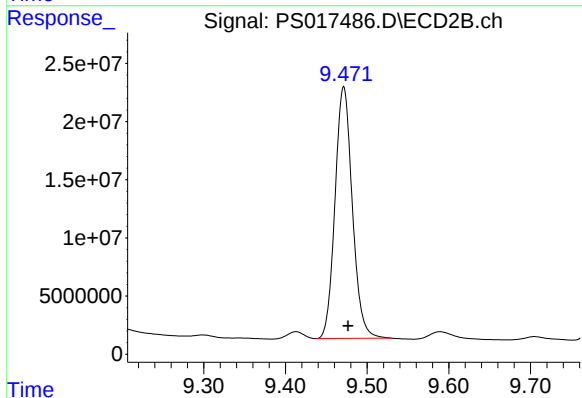
R.T.: 8.966 min
Delta R.T.: -0.005 min
Response: 2500490659
Conc: 751.92 ng/ml



#13 2,4-DB

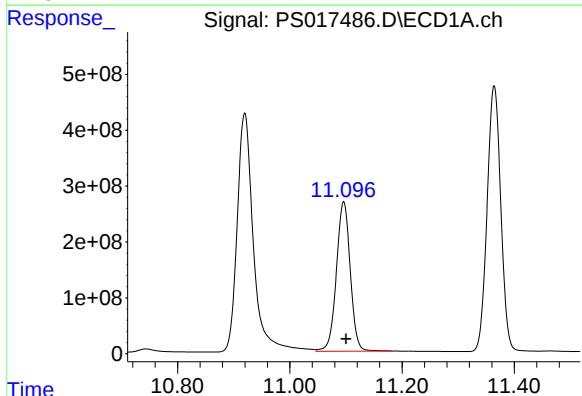
R.T.: 9.944 min
Delta R.T.: -0.012 min
Response: 1277736904
Conc: 750.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



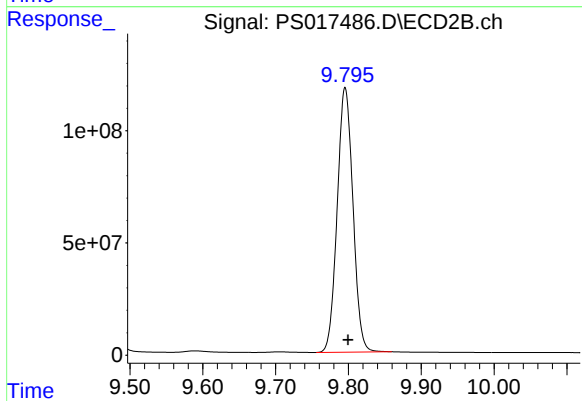
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: -0.005 min
Response: 319310767
Conc: 749.00 ng/ml



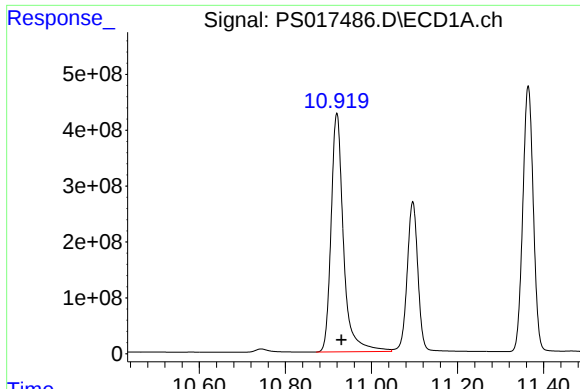
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4602554563
Conc: 739.08 ng/ml



#14 DINOSEB

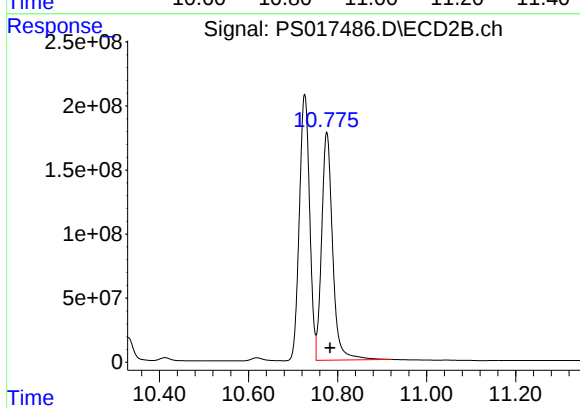
R.T.: 9.796 min
Delta R.T.: -0.004 min
Response: 1772652918
Conc: 751.84 ng/ml



#15 Picloram

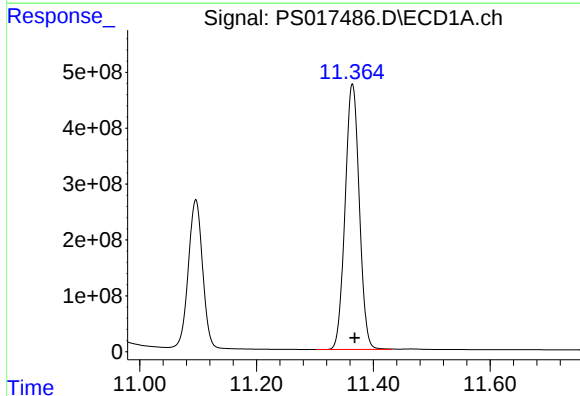
R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 8573012735
Conc: 703.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



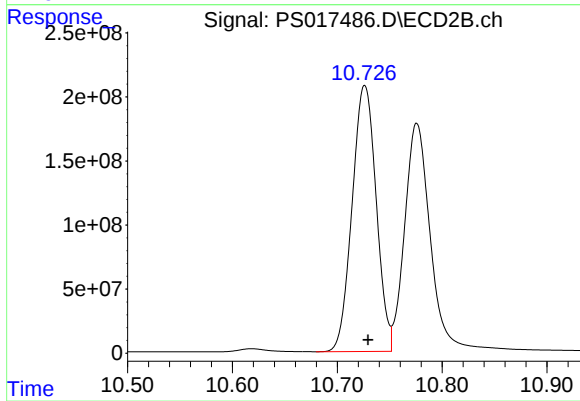
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 3056325789
Conc: 700.41 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 8027053966
Conc: 751.67 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 3311474434
Conc: 751.52 ng/ml