

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 15:39
 Operator : AJ\MA
 Sample : PB142065BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142065BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 23:58:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 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	7.047	6.645	851.4E6	327.9E6	589.037	565.111
Target Compounds							
1) T	Dalapon	2.910	2.421	1210.8E6	369.1E6	493.561	482.725
2) T	3,5-DICHL...	6.287	5.861	1118.1E6	465.2E6	519.758	525.909
3) T	4-Nitroph...	6.873	6.279	476.9E6	178.0E6	590.457	580.644
5) T	DICAMBA	7.234	6.800	3200.4E6	1330.6E6	512.520	506.123
6) T	MCPD	7.403	6.894	232.4E6	99319269	49.786	46.175
7) T	MCPA	7.550	7.103	329.7E6	147.9E6	49.414	49.554
8) T	DICHLORPROP	7.920	7.411	795.4E6	334.3E6	505.645	500.830
9) T	2,4-D	8.147	7.699	969.0E6	404.1E6	532.122	549.118
10) T	Pentachlo...	8.446	8.113	11304.7E6	4451.1E6	535.109	528.491
11) T	2,4,5-TP ...	8.997	8.475	4431.7E6	1865.7E6	523.712	523.376
12) T	2,4,5-T	9.279	8.851	4572.8E6	1810.4E6	515.881	553.460
13) T	2,4-DB	9.825	9.353	957.0E6	234.1E6	578.920	529.040
14) T	DINOSEB	10.974	9.675	3426.0E6	1293.9E6	521.706	518.599
15) T	Picloram	10.798	10.653	6324.0E6	2327.7E6	529.826	497.784
16) T	DCPA	11.244	10.602	5729.0E6	2316.1E6	530.225	524.542

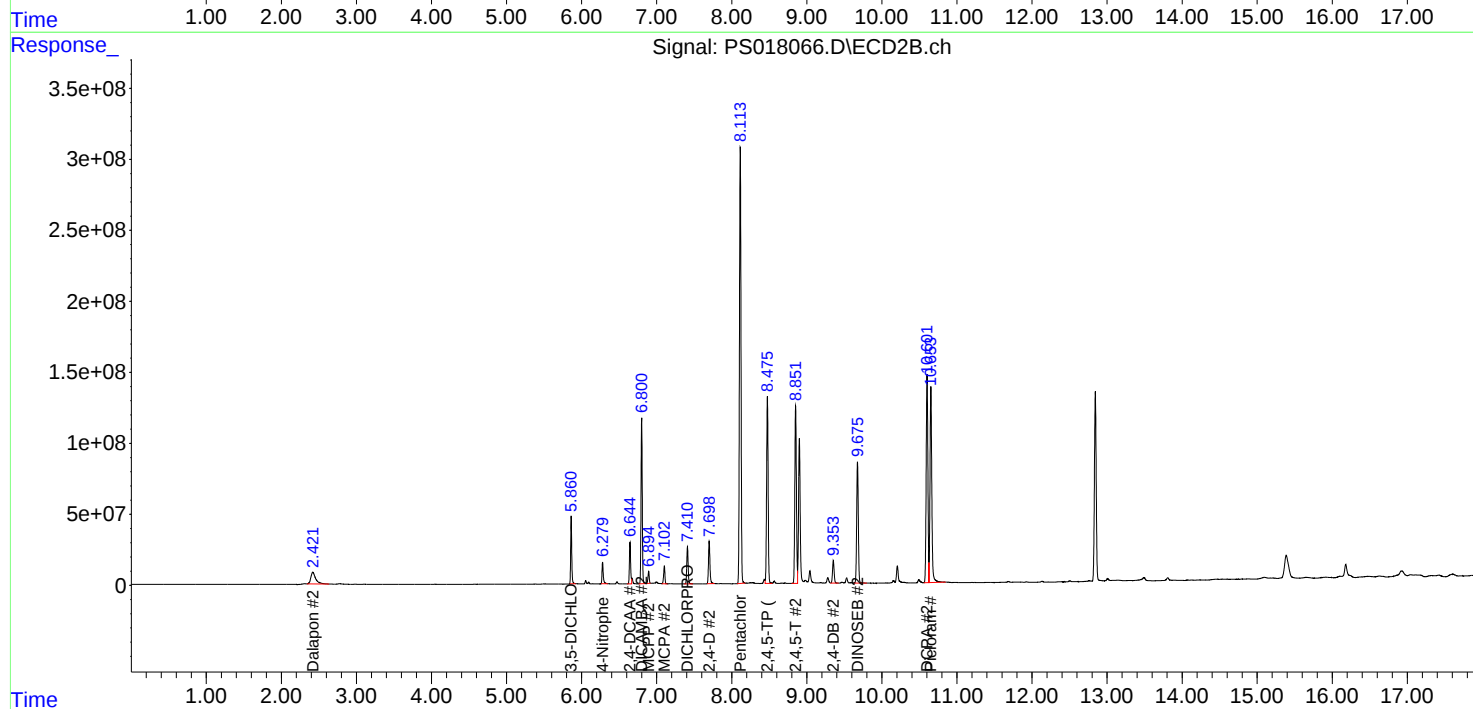
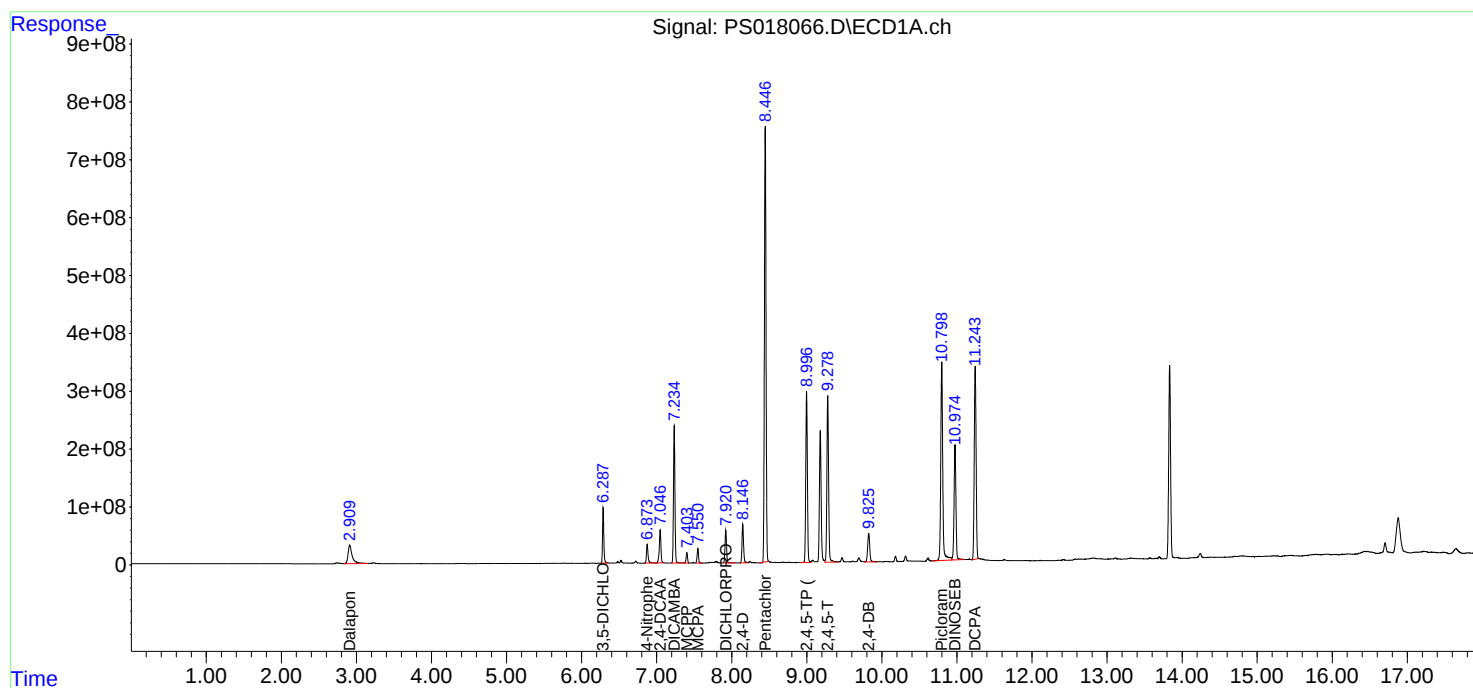
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

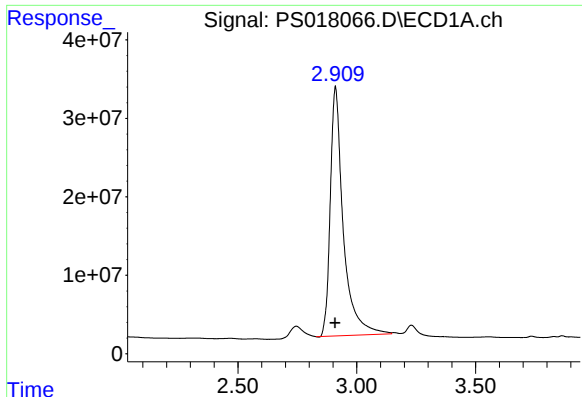
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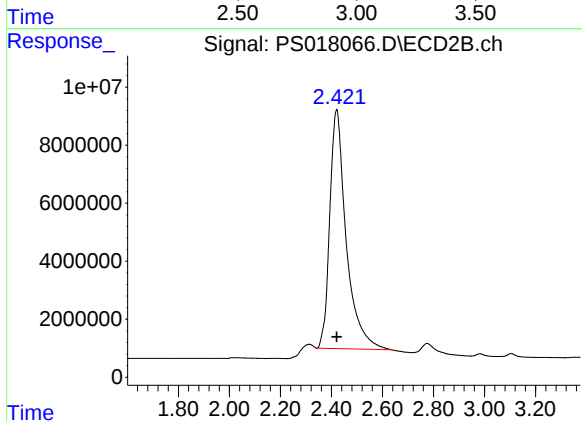




#1 Dalapon

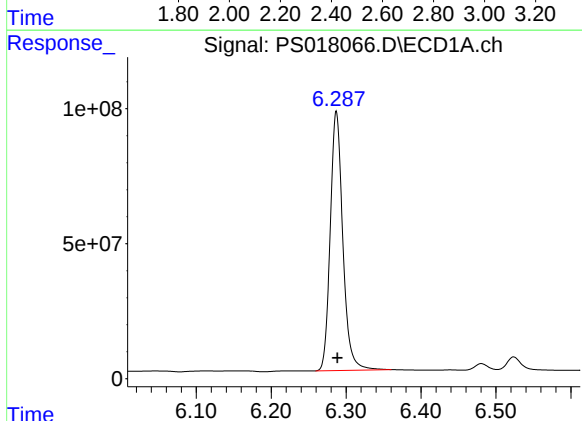
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1210814666
Conc: 493.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



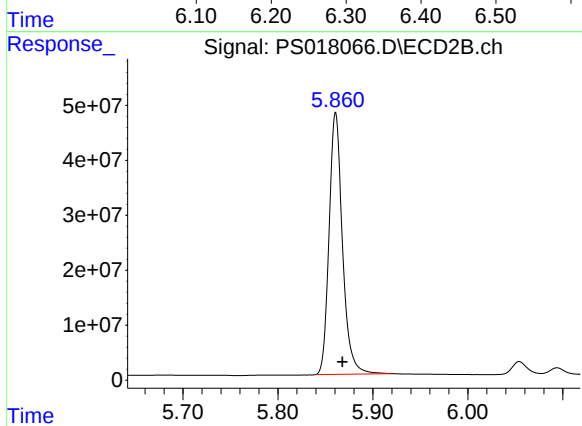
#1 Dalapon

R.T.: 2.421 min
Delta R.T.: 0.000 min
Response: 369134232
Conc: 482.73 ng/ml



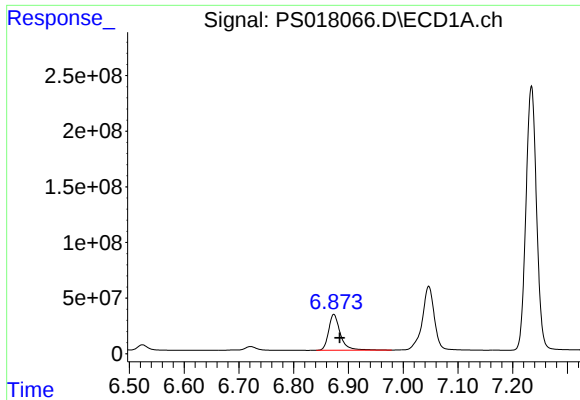
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1118125854
Conc: 519.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

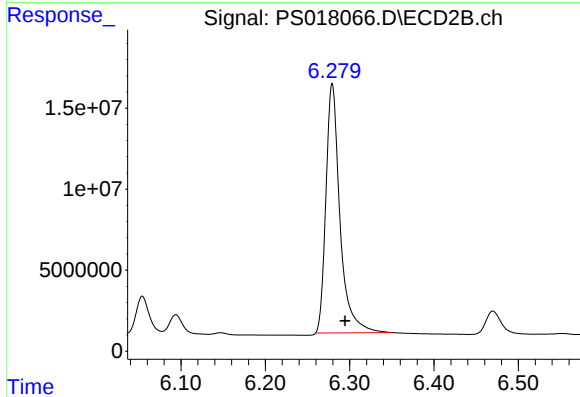
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 465235267
Conc: 525.91 ng/ml



#3 4-Nitrophenol

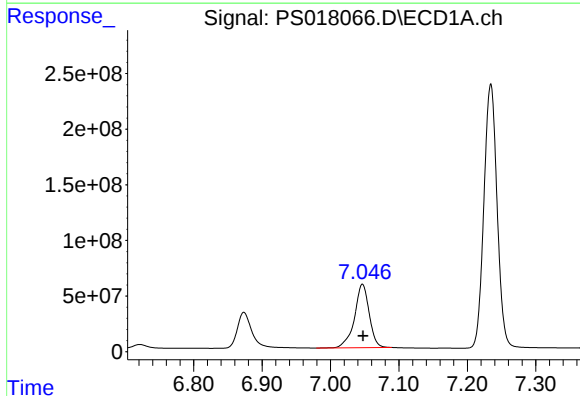
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 476902222
Conc: 590.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



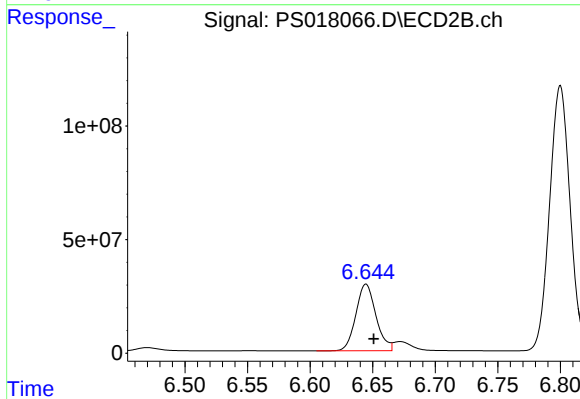
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.015 min
Response: 177980378
Conc: 580.64 ng/ml



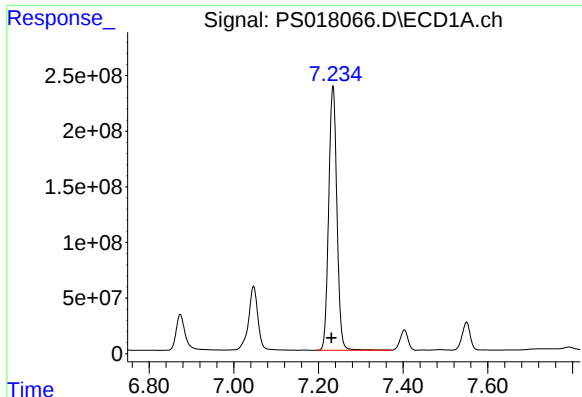
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 851446339
Conc: 589.04 ng/ml



#4 2,4-DCAA

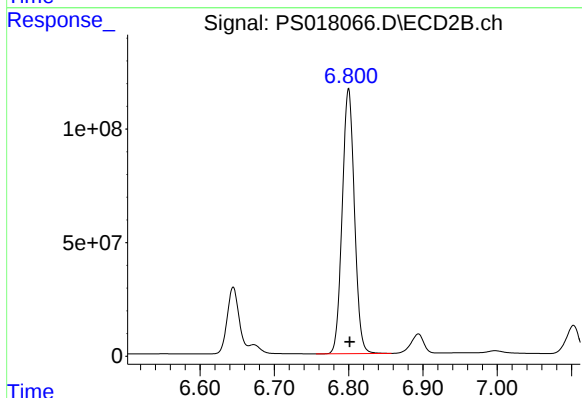
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 327904886
Conc: 565.11 ng/ml



#5 DICAMBA

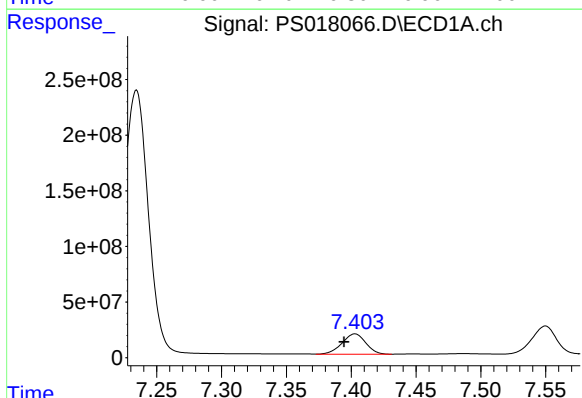
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 3200390414
Conc: 512.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



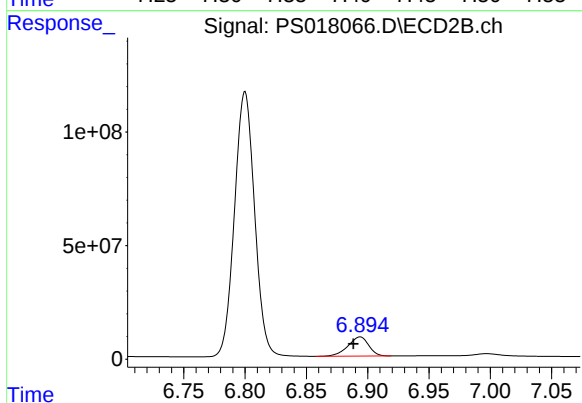
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1330624013
Conc: 506.12 ng/ml



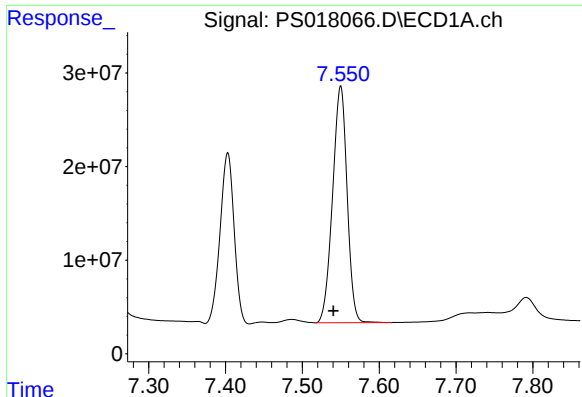
#6 MCP

R.T.: 7.403 min
Delta R.T.: 0.008 min
Response: 232446932
Conc: 49.79 ug/ml



#6 MCP

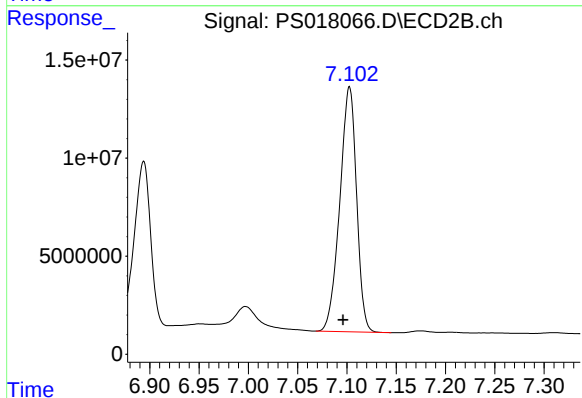
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 99319269
Conc: 46.18 ug/ml



#7 MCPA

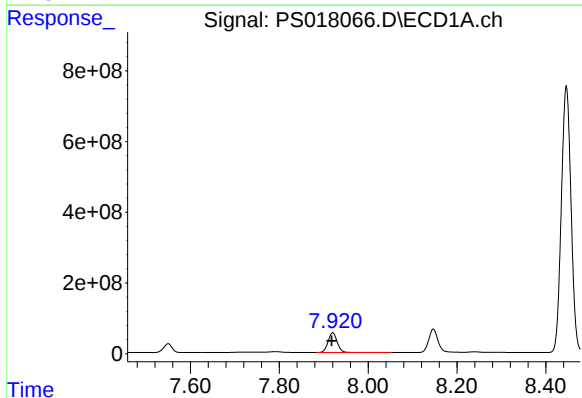
R.T.: 7.550 min
Delta R.T.: 0.009 min
Response: 329678293
Conc: 49.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



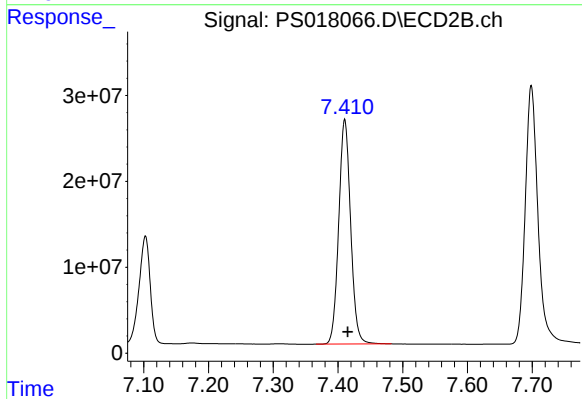
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.006 min
Response: 147865960
Conc: 49.55 ug/ml



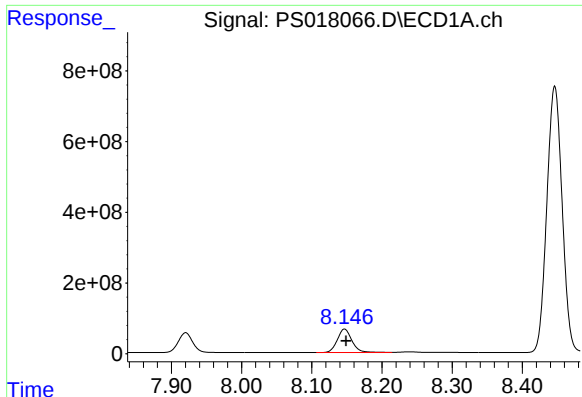
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 795402844
Conc: 505.64 ng/ml



#8 DICHLORPROP

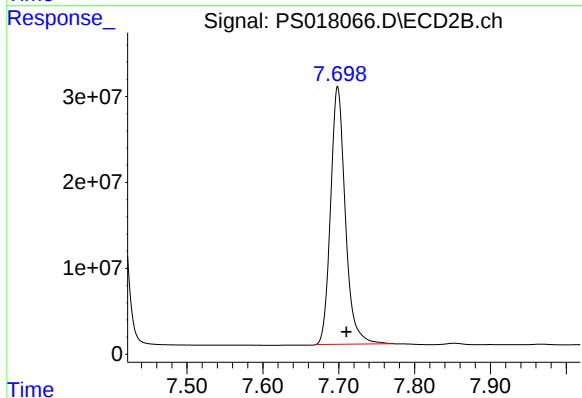
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 334266210
Conc: 500.83 ng/ml



#9 2,4-D

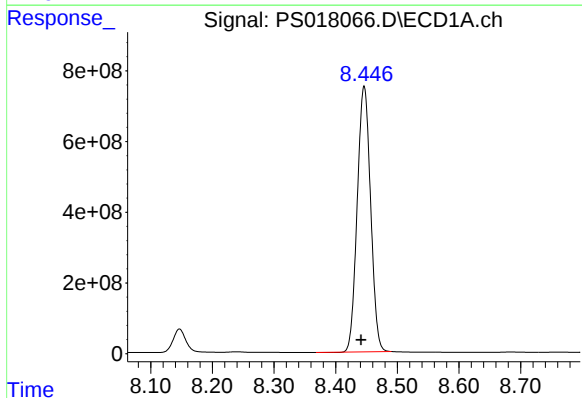
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 968960596
Conc: 532.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



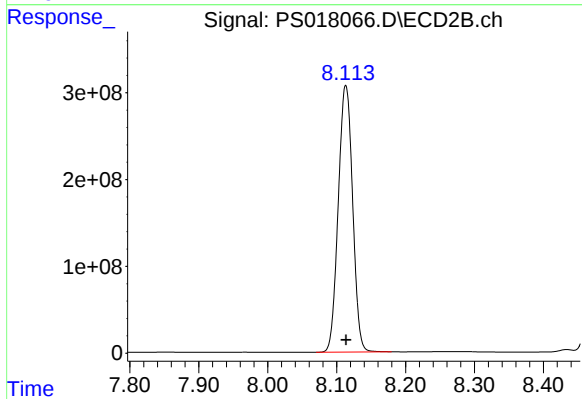
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 404121128
Conc: 549.12 ng/ml



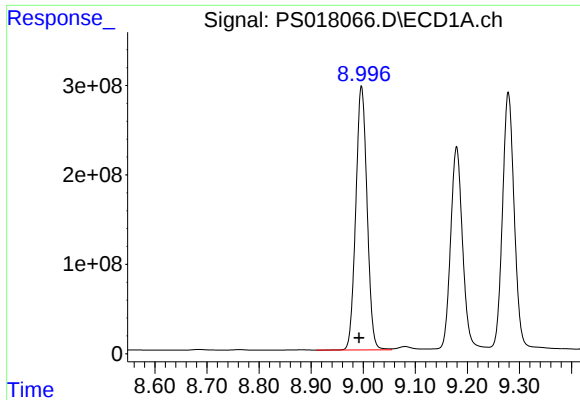
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.005 min
Response: 11304738863
Conc: 535.11 ng/ml



#10 Pentachlorophenol

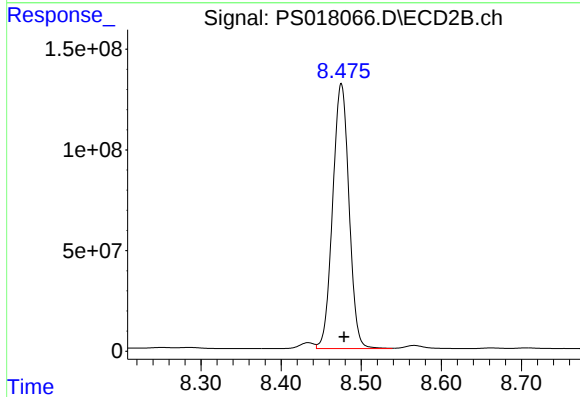
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4451139643
Conc: 528.49 ng/ml



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

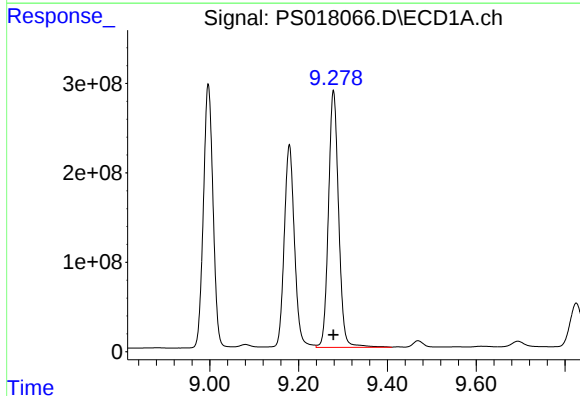
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 4431724192
Conc: 523.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



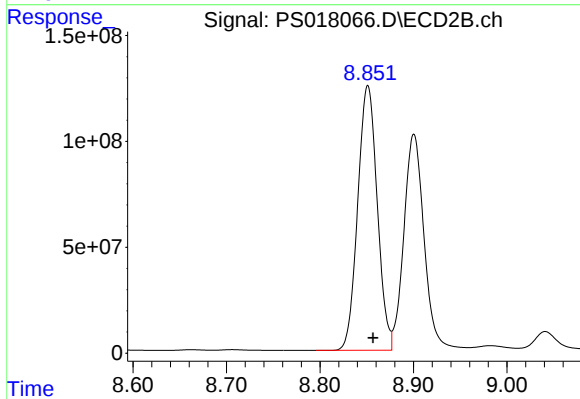
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1865675764
Conc: 523.38 ng/ml



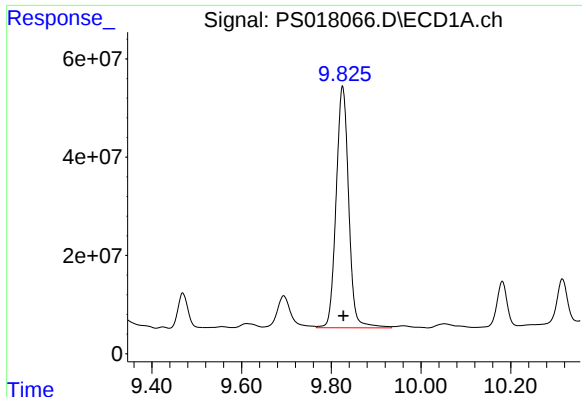
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 4572837499
Conc: 515.88 ng/ml



#12 2,4,5-T

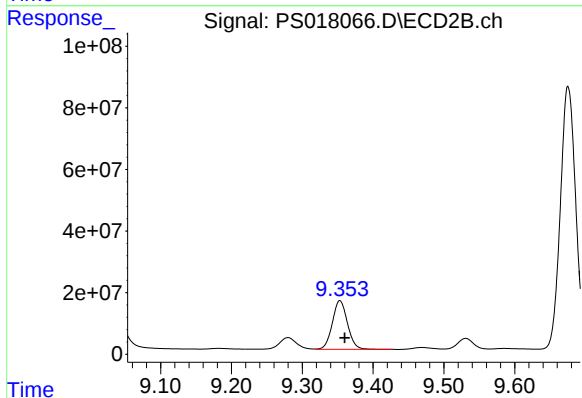
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 1810376509
Conc: 553.46 ng/ml



#13 2,4-DB

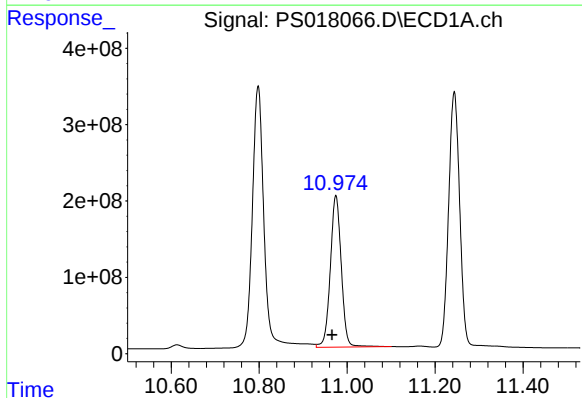
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 956974118
Conc: 578.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



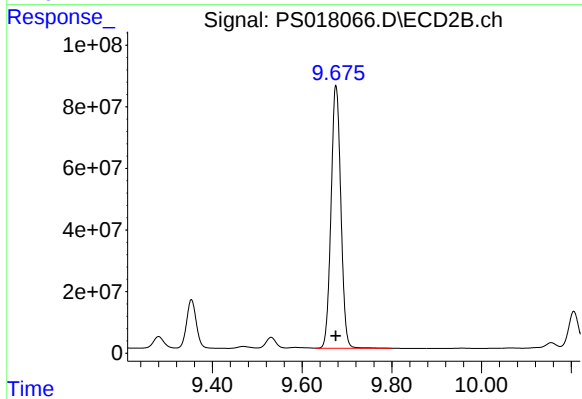
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 234077565
Conc: 529.04 ng/ml



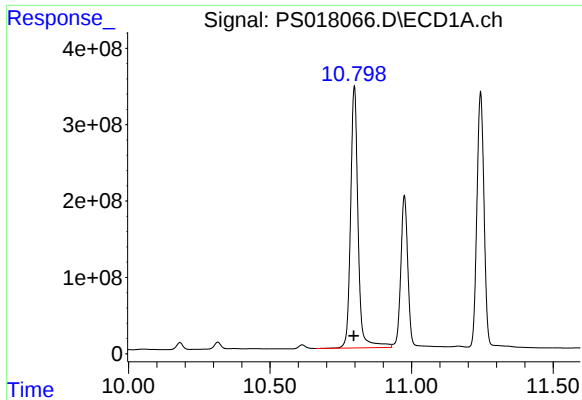
#14 DINOSEB

R.T.: 10.974 min
Delta R.T.: 0.009 min
Response: 3426014945
Conc: 521.71 ng/ml



#14 DINOSEB

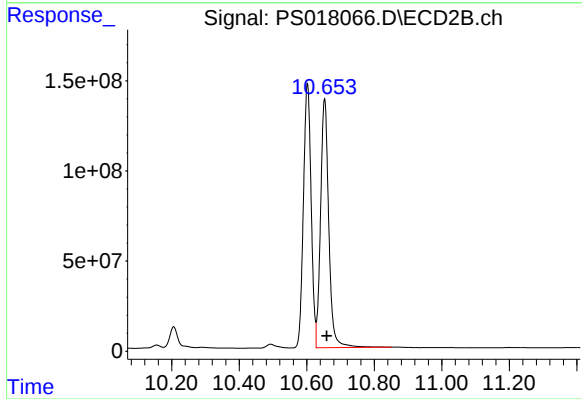
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1293912691
Conc: 518.60 ng/ml



#15 Picloram

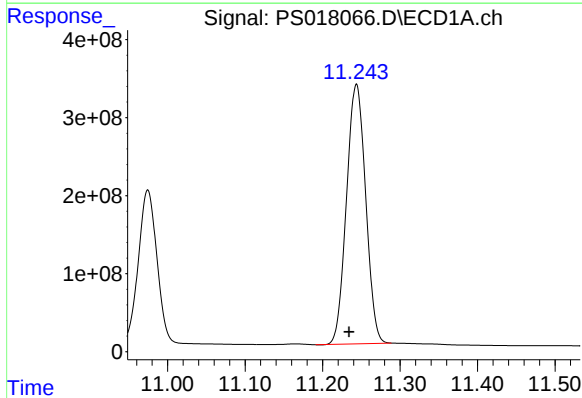
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 6323952536
Conc: 529.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BS



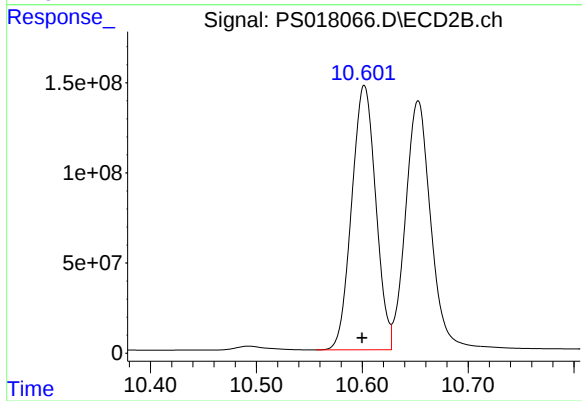
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 2327712194
Conc: 497.78 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.009 min
Response: 5728968617
Conc: 530.23 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2316108976
Conc: 524.54 ng/ml