

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 12:36
 Operator : AJ\MA
 Sample : PB146965BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146965BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 14:09:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.757	1366.0E6	413.6E6	463.262	507.501
Target Compounds							
1) T	Dalapon	3.005	2.520	2236.0E6	491.6E6	461.860	452.831
2) T	3,5-DICHL...	6.396	5.944	1680.0E6	596.4E6	431.885	472.376
3) T	4-Nitroph...	7.012	6.380	635.4E6	236.7E6	457.419	482.030
5) T	DICAMBA	7.368	6.919	5060.8E6	1708.2E6	439.738	479.278
6) T	MCPD	7.535	7.013	372.0E6	124.7E6	40.101	45.719
7) T	MCPA	7.683	7.224	525.4E6	184.8E6	40.791	43.893
8) T	DICHLORPROP	8.059	7.538	1245.0E6	440.4E6	434.931	470.991
9) T	2,4-D	8.290	7.831	1461.4E6	561.2E6	485.232	478.457
10) T	Pentachlo...	8.594	8.253	18830.9E6	6563.3E6	481.395	512.917
11) T	2,4,5-TP ...	9.143	8.614	7845.5E6	2654.4E6	460.468	496.284
12) T	2,4,5-T	9.429	8.992	8339.6E6	2567.3E6	459.452	504.346
13) T	2,4-DB	9.981	9.496	1804.7E6	330.2E6	494.494	485.511
14) T	DINOSEB	11.131	9.819	7781.2E6	1858.8E6	489.099	489.909
15) T	Picloram	10.959	10.799	14854.9E6	3463.2E6	469.817	459.029
16) T	DCPA	11.400	10.746	12622.2E6	3336.7E6	513.418	503.245

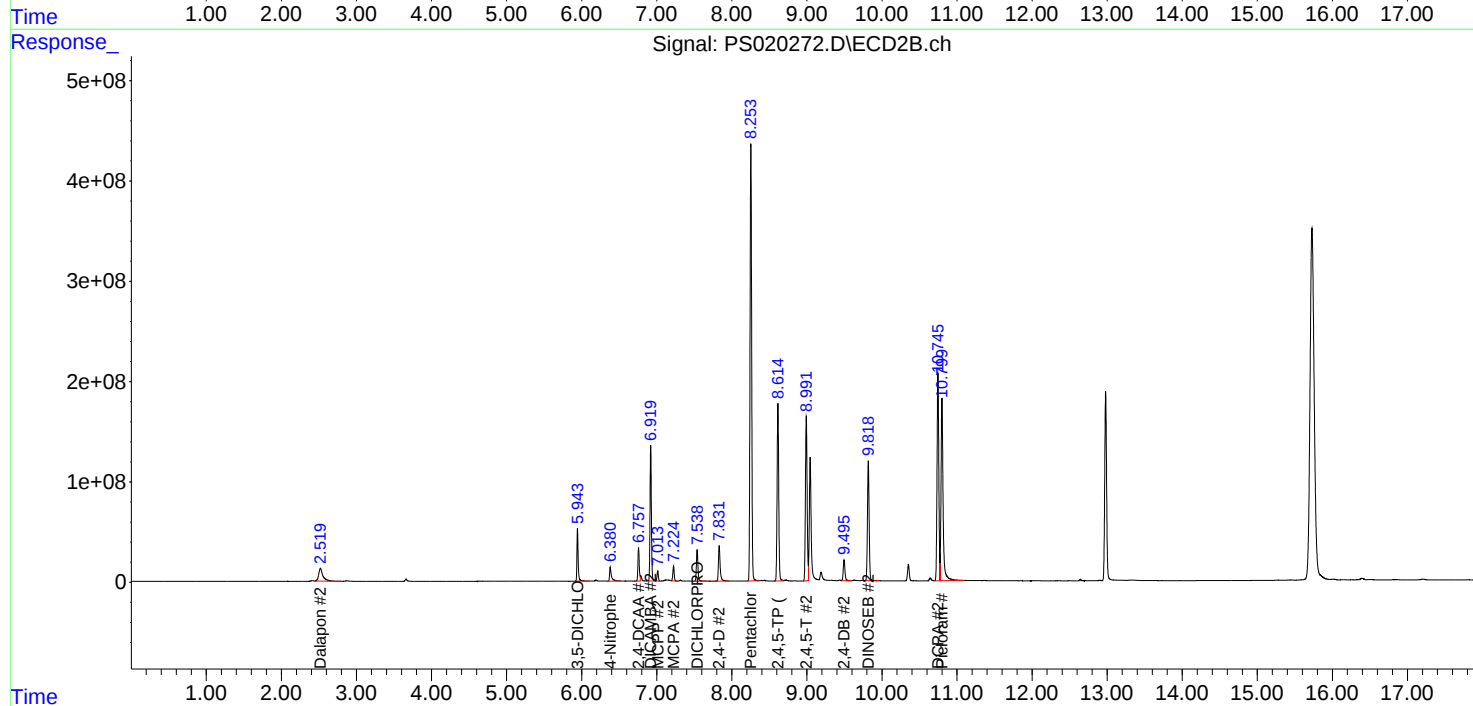
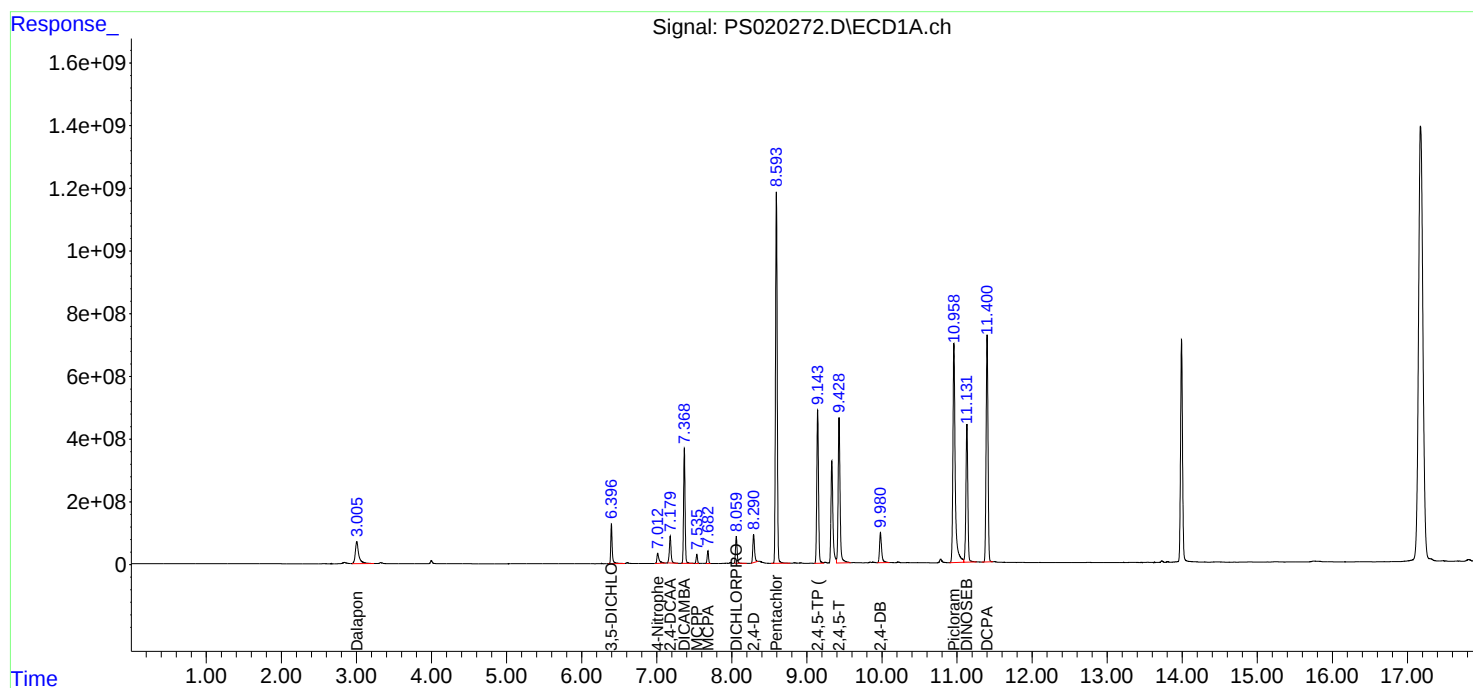
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

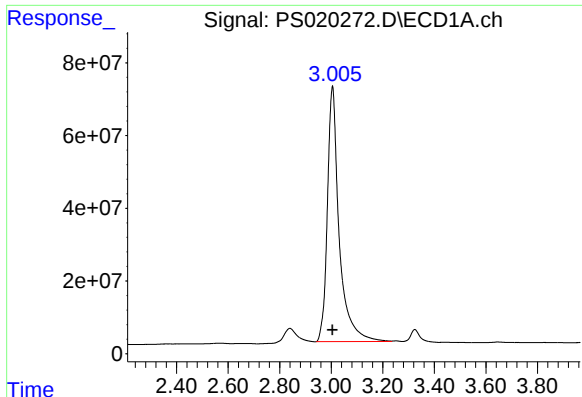
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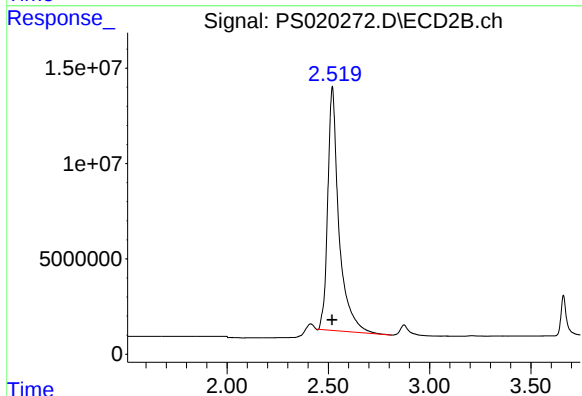




#1 Dalapon

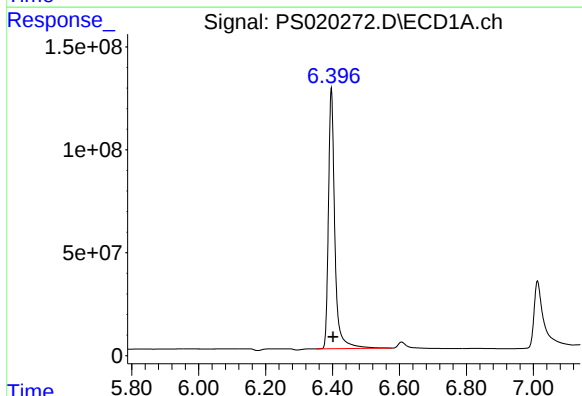
R.T.: 3.005 min
Delta R.T.: 0.001 min
Response: 2236004698
Conc: 461.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



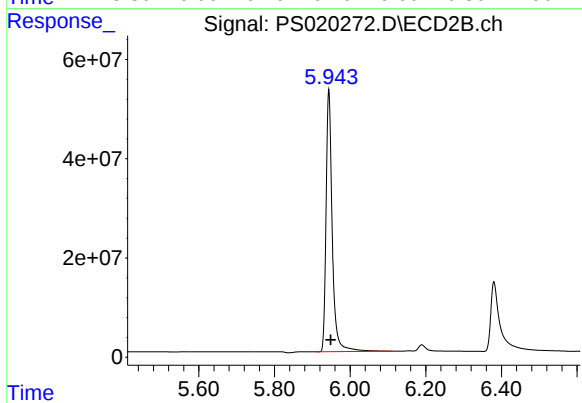
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 491612179
Conc: 452.83 ng/ml



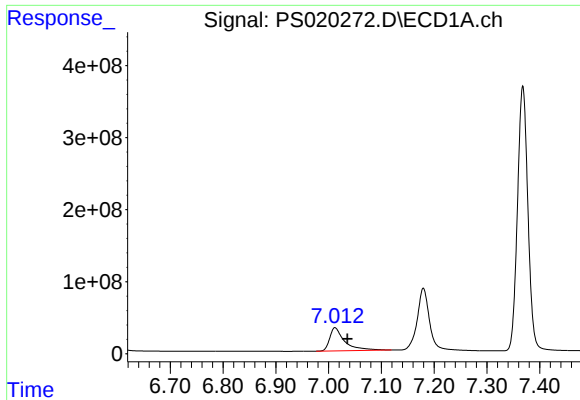
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 1679993373
Conc: 431.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

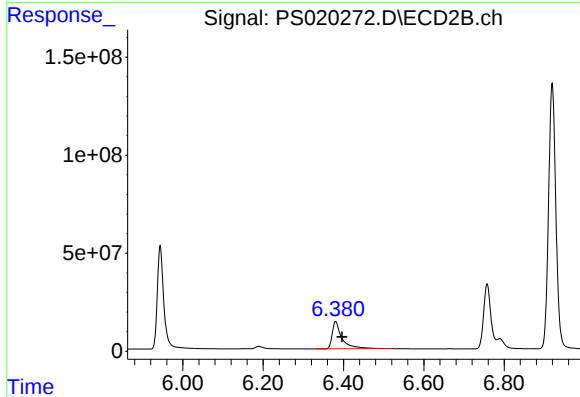
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 596428209
Conc: 472.38 ng/ml



#3 4-Nitrophenol

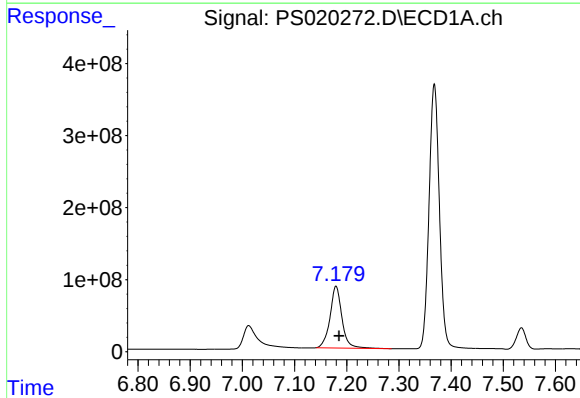
R.T.: 7.012 min
Delta R.T.: -0.023 min
Response: 635366045
Conc: 457.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



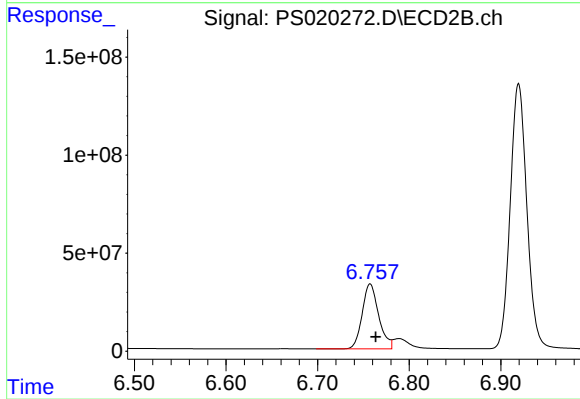
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 236735284
Conc: 482.03 ng/ml



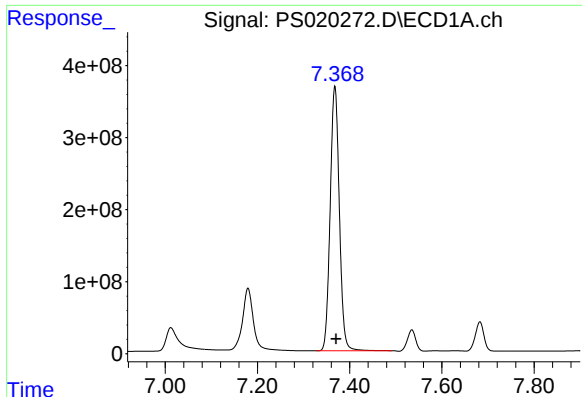
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 1366032964
Conc: 463.26 ng/ml



#4 2,4-DCAA

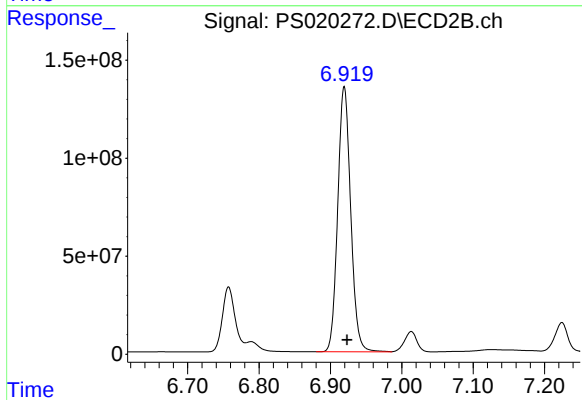
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 413590833
Conc: 507.50 ng/ml



#5 DICAMBA

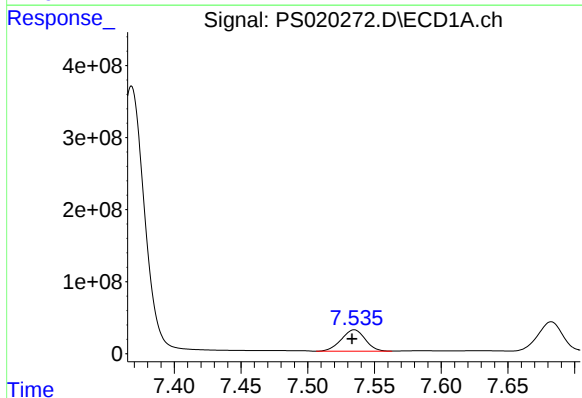
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 5060797325
Conc: 439.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



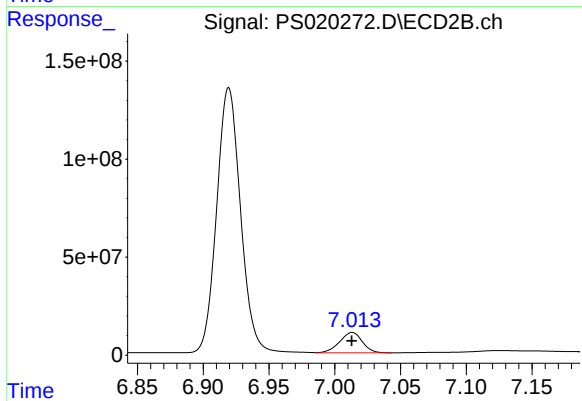
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 1708208102
Conc: 479.28 ng/ml



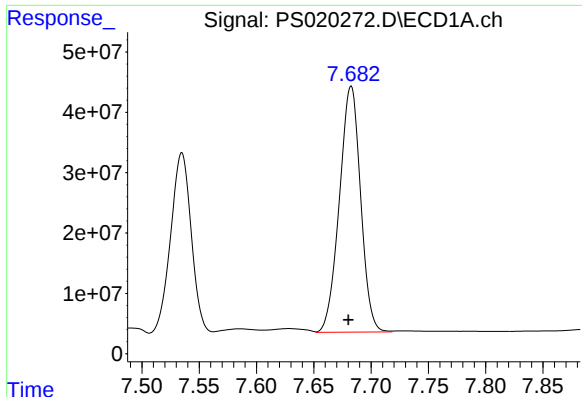
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 371987797
Conc: 40.10 ug/ml



#6 MCP

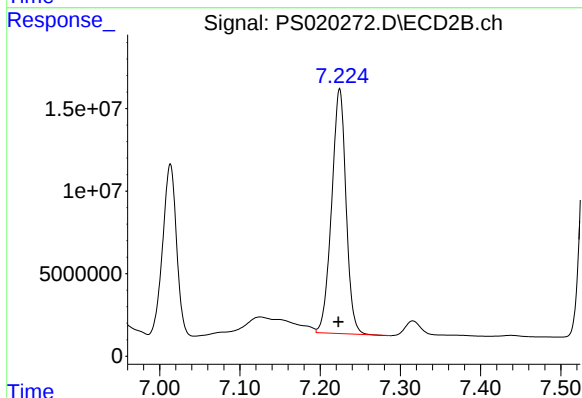
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 124714861
Conc: 45.72 ug/ml



#7 MCPA

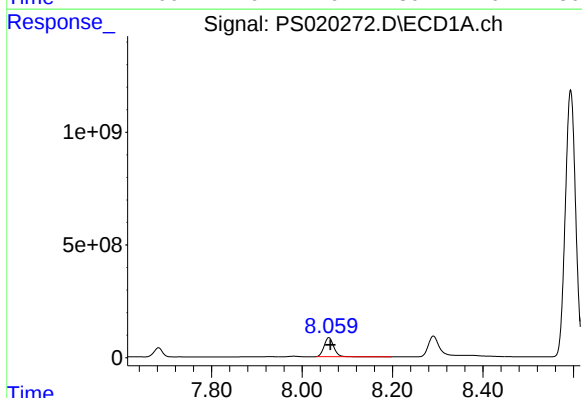
R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 525401207
Conc: 40.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



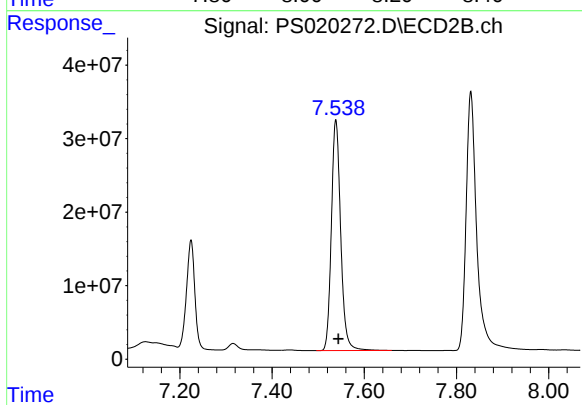
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 184777397
Conc: 43.89 ug/ml



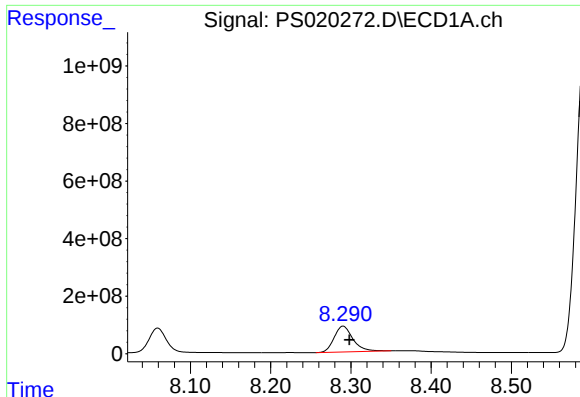
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 1244988775
Conc: 434.93 ng/ml



#8 DICHLORPROP

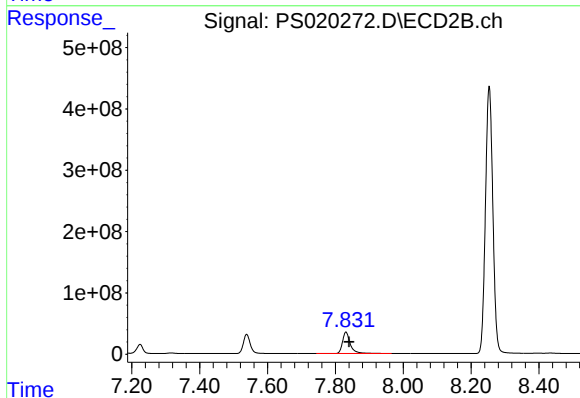
R.T.: 7.538 min
Delta R.T.: -0.005 min
Response: 440441589
Conc: 470.99 ng/ml



#9 2,4-D

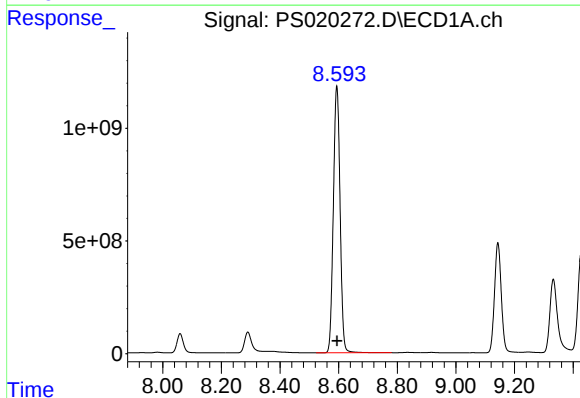
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 1461364402
Conc: 485.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



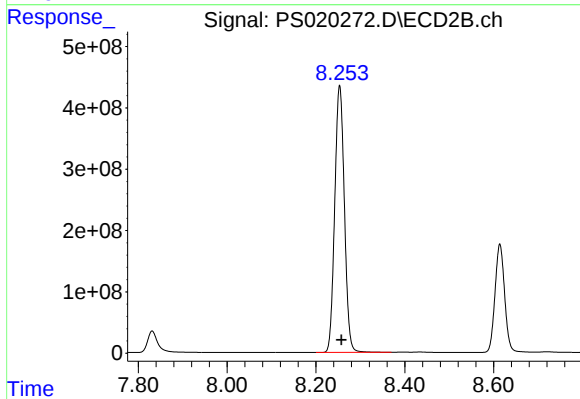
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 561218205
Conc: 478.46 ng/ml



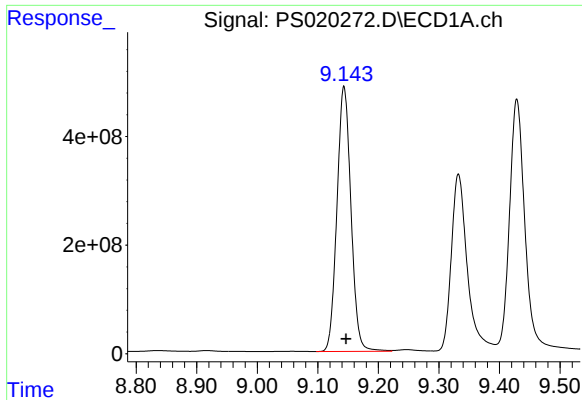
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 18830863888
Conc: 481.40 ng/ml



#10 Pentachlorophenol

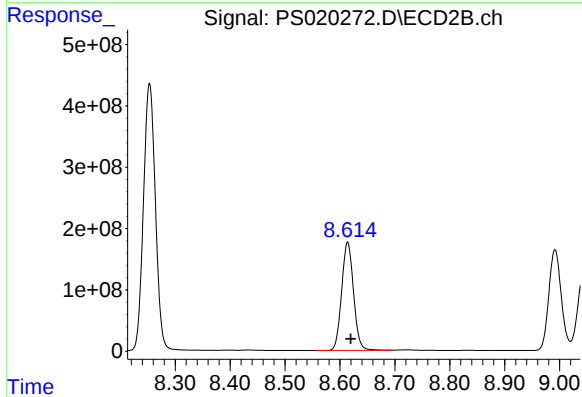
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 6563335358
Conc: 512.92 ng/ml



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

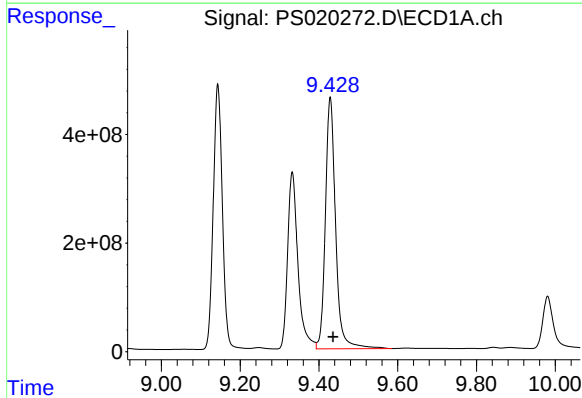
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 7845470612
Conc: 460.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



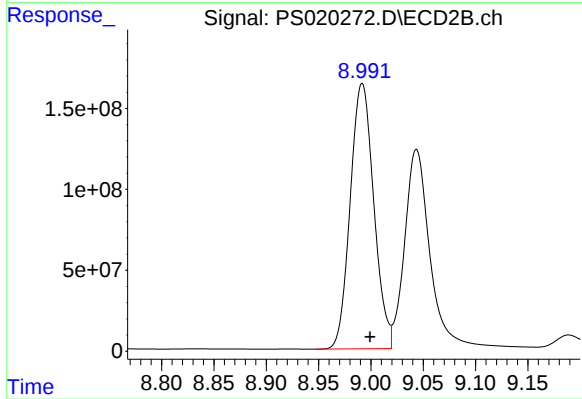
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.005 min
Response: 2654443414
Conc: 496.28 ng/ml



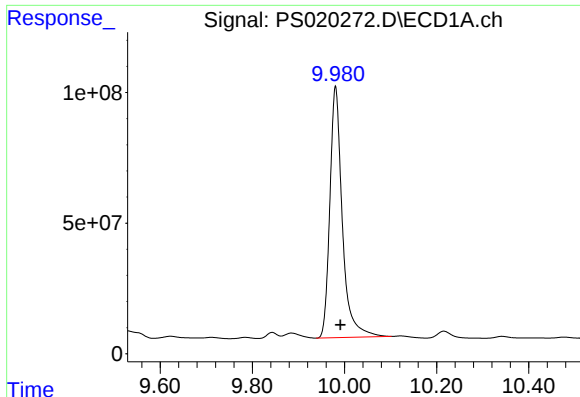
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 8339629479
Conc: 459.45 ng/ml



#12 2,4,5-T

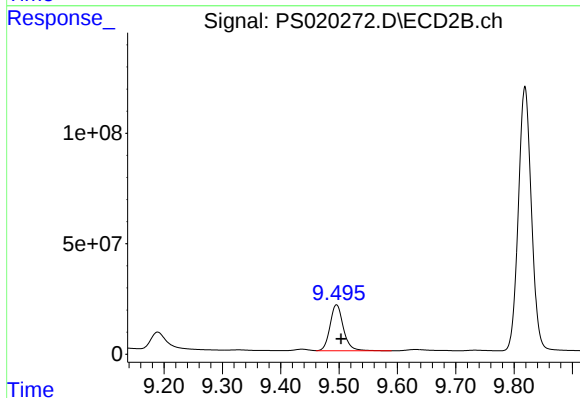
R.T.: 8.992 min
Delta R.T.: -0.008 min
Response: 2567276936
Conc: 504.35 ng/ml



#13 2,4-DB

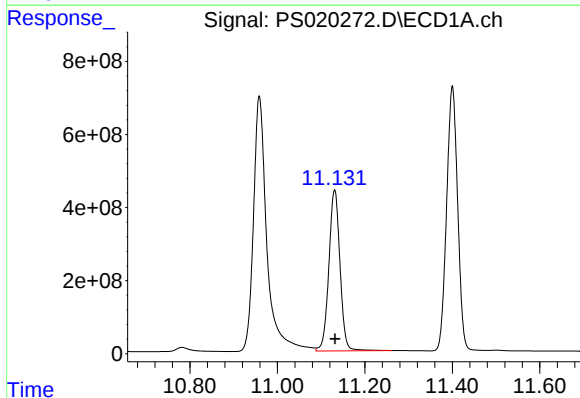
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 1804656829
Conc: 494.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



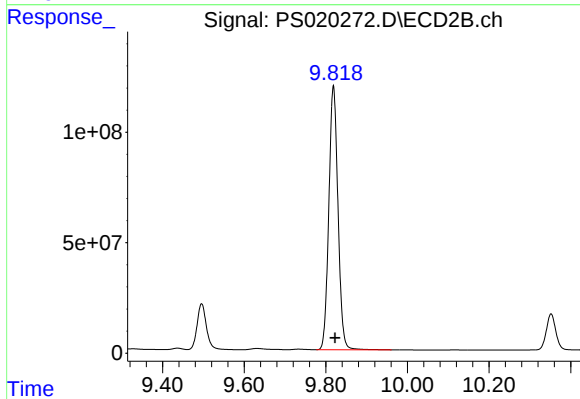
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.008 min
Response: 330215820
Conc: 485.51 ng/ml



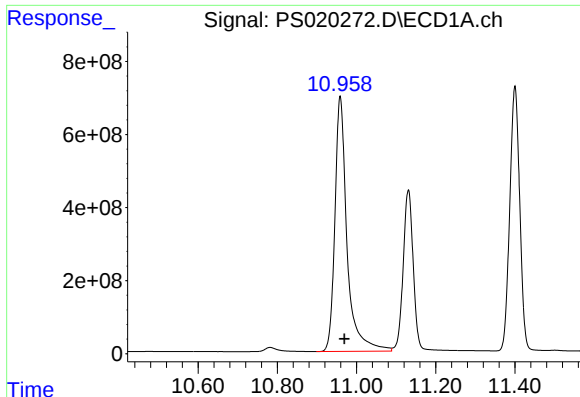
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 7781220956
Conc: 489.10 ng/ml



#14 DINOSEB

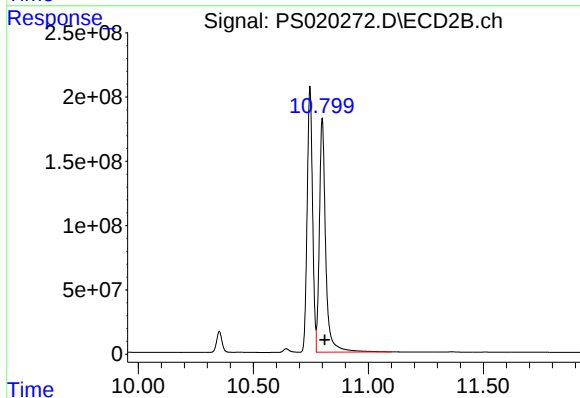
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 1858836651
Conc: 489.91 ng/ml



#15 Picloram

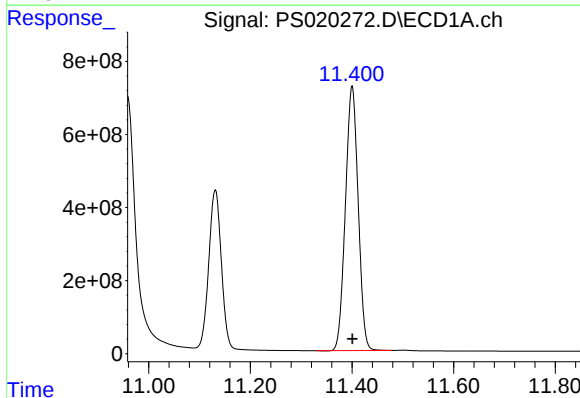
R.T.: 10.959 min
Delta R.T.: -0.011 min
Response: 14854922560
Conc: 469.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BS



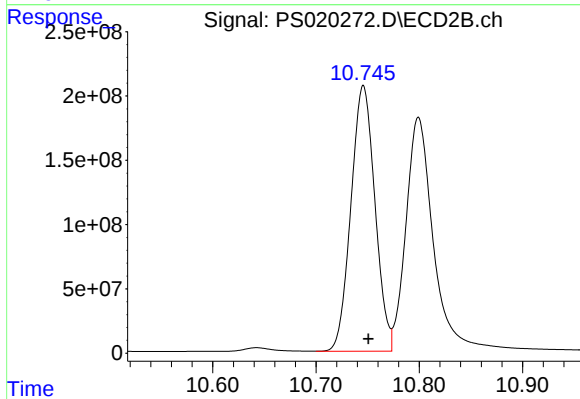
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 3463206447
Conc: 459.03 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.000 min
Response: 12622249427
Conc: 513.42 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 3336676454
Conc: 503.24 ng/ml