

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080422\
 Data File : PS020172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 09:36
 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: Aug 05 02:48:14 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	7.183	6.760	2252.9E6	639.5E6	764.011	784.717
Target Compounds							
1) T	Dalapon	3.005	2.520	3416.1E6	768.8E6	705.618	708.149
2) T	3,5-DICHL...	6.399	5.946	2743.1E6	932.8E6	705.187	738.810
3) T	4-Nitroph...	7.016	6.383	994.4E6	356.1E6	715.930	725.115
5) T	DICAMBA	7.371	6.922	8343.2E6	2664.7E6	724.949	747.639
6) T	MCPD	7.540	7.019	676.4E6	205.0E6	72.922	75.158
7) T	MCPA	7.688	7.231	897.2E6	297.2E6	69.656	70.591
8) T	DICHLORPROP	8.062	7.542	2070.3E6	689.5E6	723.233	737.371
9) T	2,4-D	8.293	7.834	2296.0E6	871.8E6	762.364	743.255
10) T	Pentachlo...	8.596	8.257	28692.4E6	9560.3E6	733.497	747.128
11) T	2,4,5-TP ...	9.147	8.618	12337.9E6	4034.9E6	724.137	754.377
12) T	2,4,5-T	9.432	8.995	13165.6E6	3859.0E6	725.329	758.108
13) T	2,4-DB	9.984	9.499	2712.2E6	512.2E6	743.172	753.008
14) T	DINOSEB	11.133	9.822	11621.8E6	2838.5E6	730.506	748.112
15) T	Picloram	10.959	10.802	24047.7E6	5730.4E6	760.558	759.528
16) T	DCPA	11.402	10.749	18368.3E6	5008.2E6	747.144	755.341

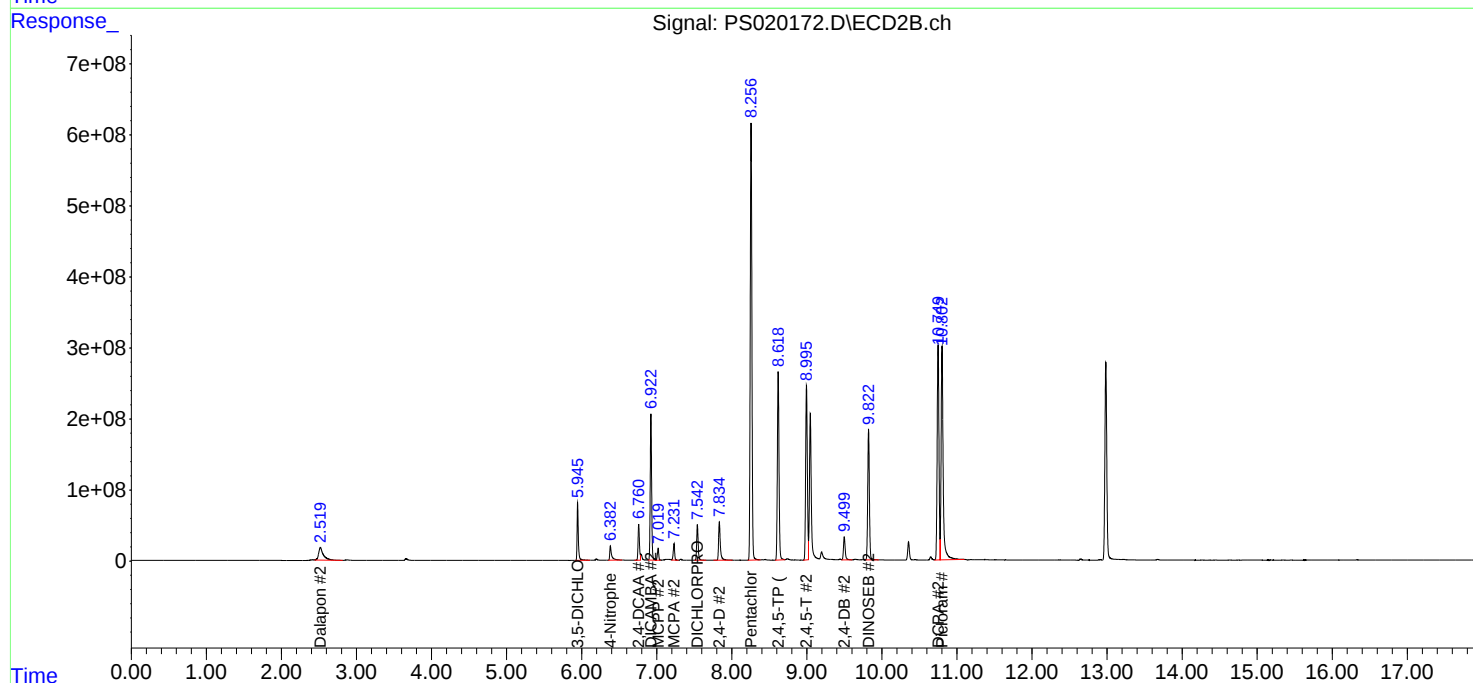
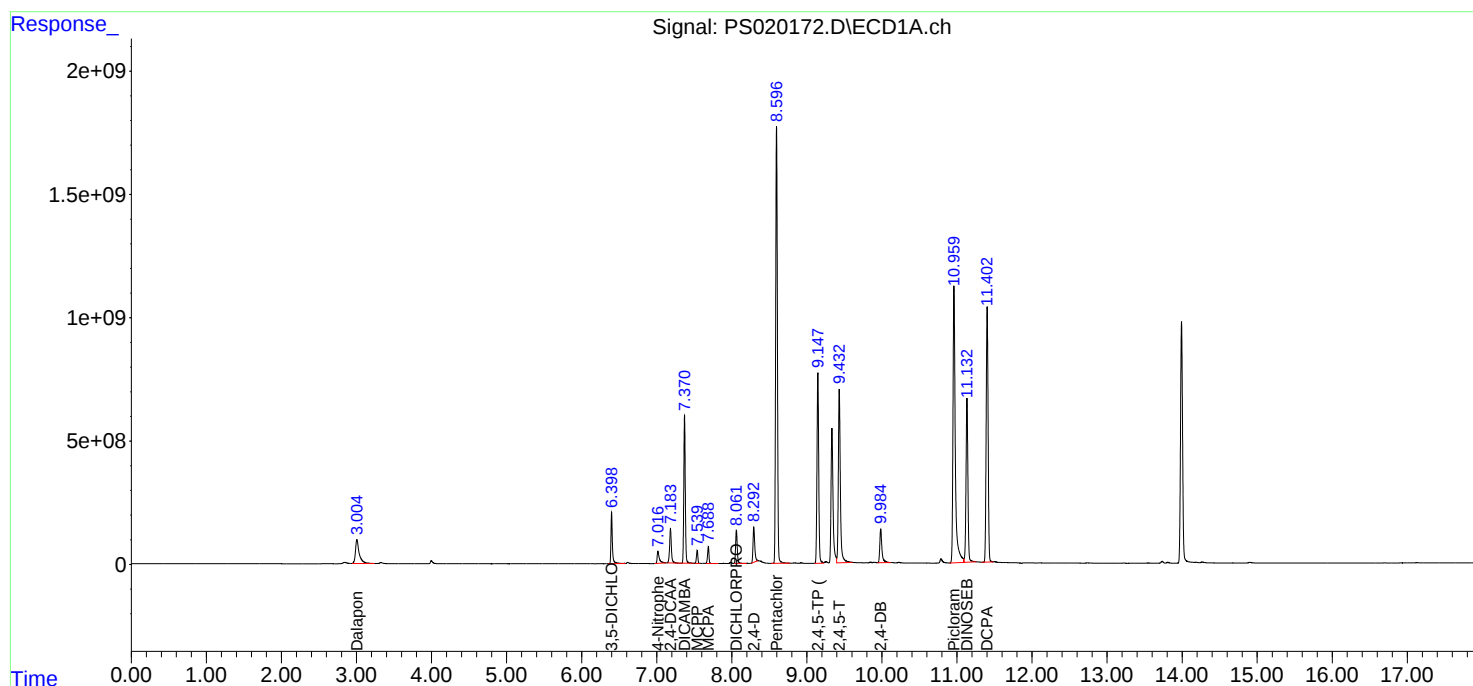
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

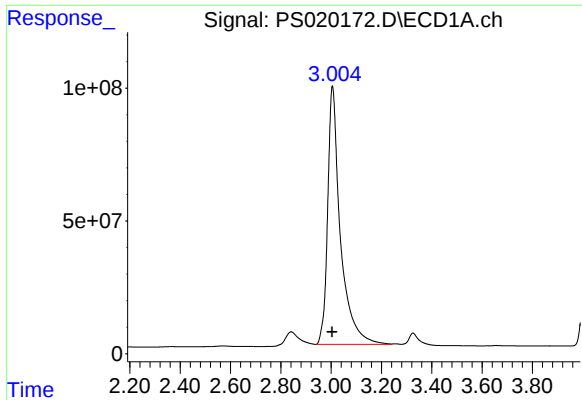
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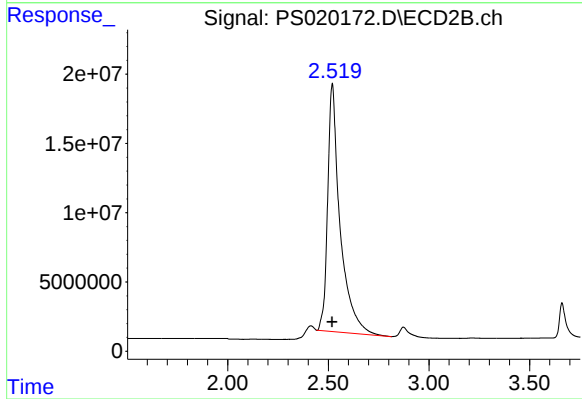




#1 Dalapon

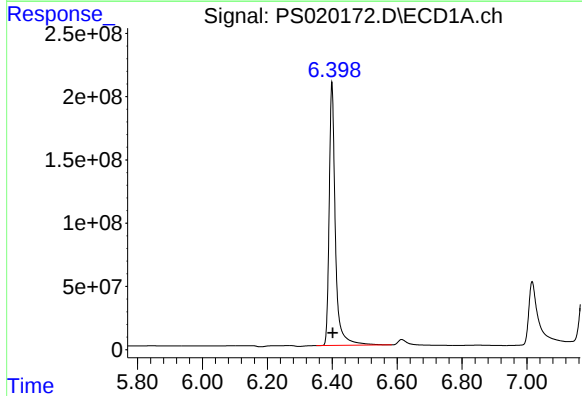
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 3416110484
Conc: 705.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



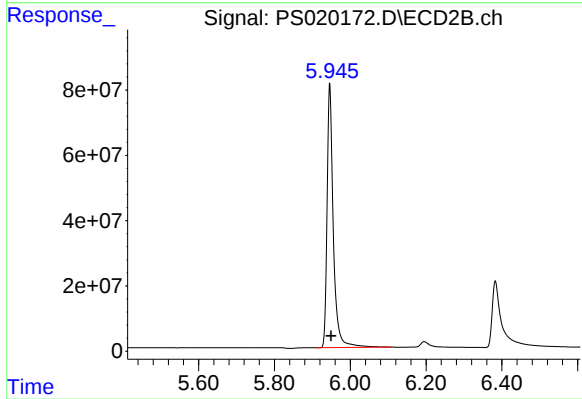
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 768795450
Conc: 708.15 ng/ml



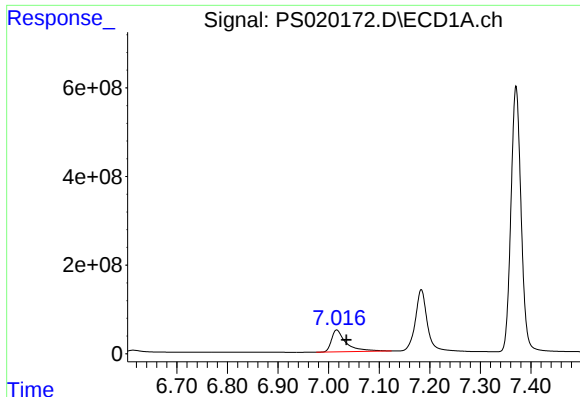
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 2743109235
Conc: 705.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

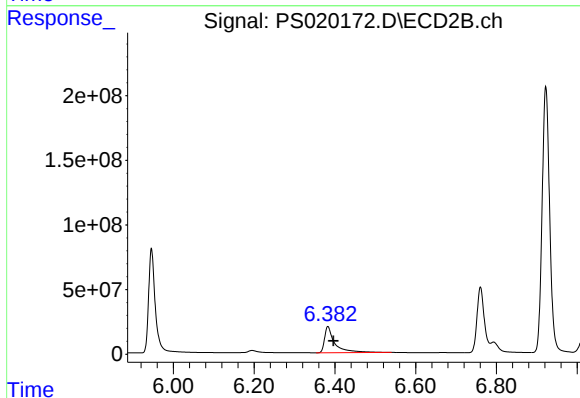
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 932831146
Conc: 738.81 ng/ml



#3 4-Nitrophenol

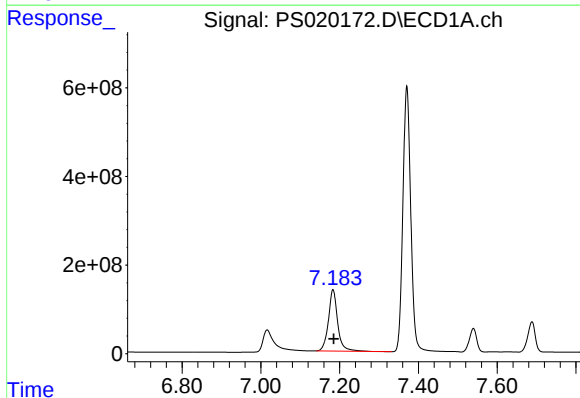
R.T.: 7.016 min
Delta R.T.: -0.019 min
Response: 994443335
Conc: 715.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



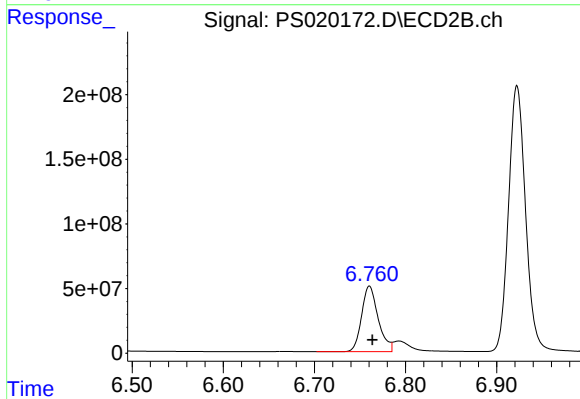
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 356119377
Conc: 725.12 ng/ml



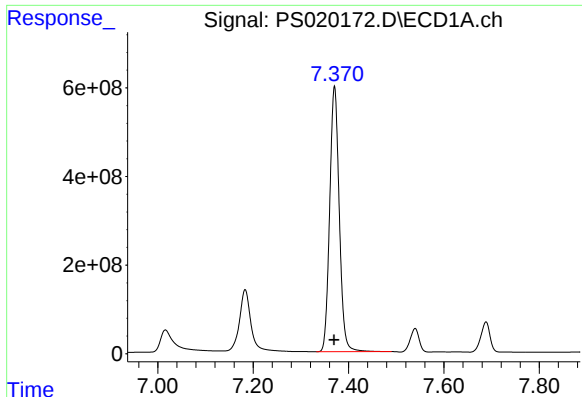
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 2252857729
Conc: 764.01 ng/ml



#4 2,4-DCAA

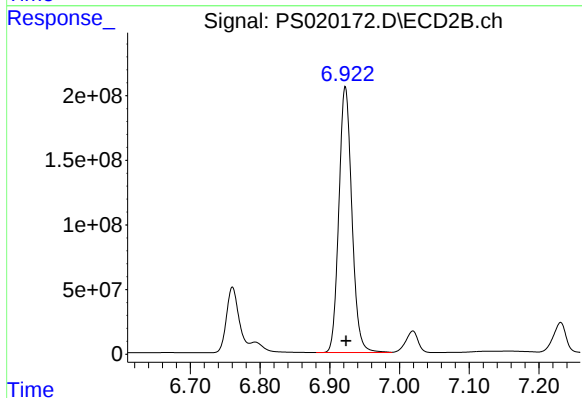
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 639509624
Conc: 784.72 ng/ml



#5 DICAMBA

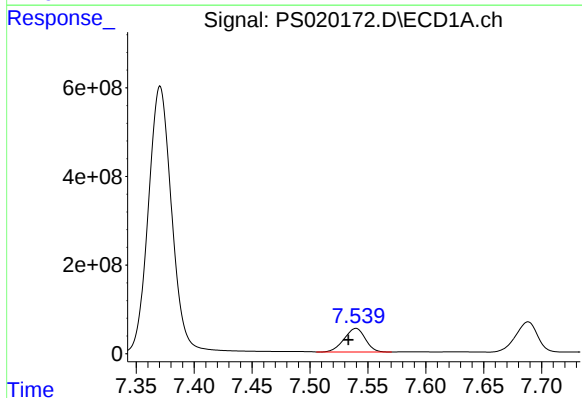
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 8343189181
Conc: 724.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



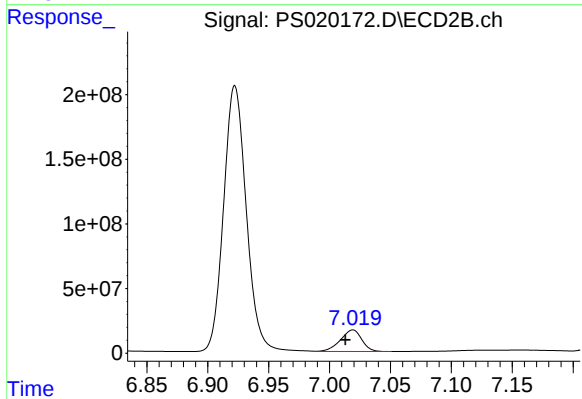
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 2664682067
Conc: 747.64 ng/ml



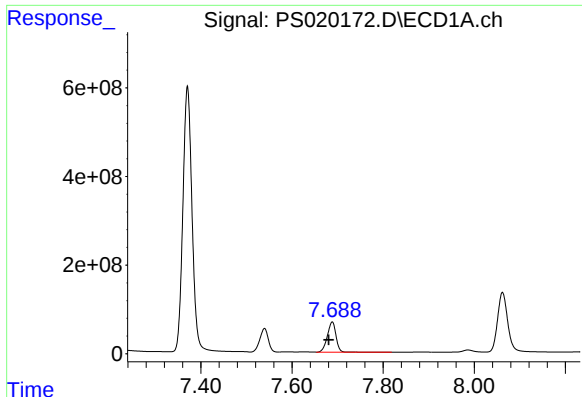
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.006 min
Response: 676449154
Conc: 72.92 ug/ml



#6 MCP

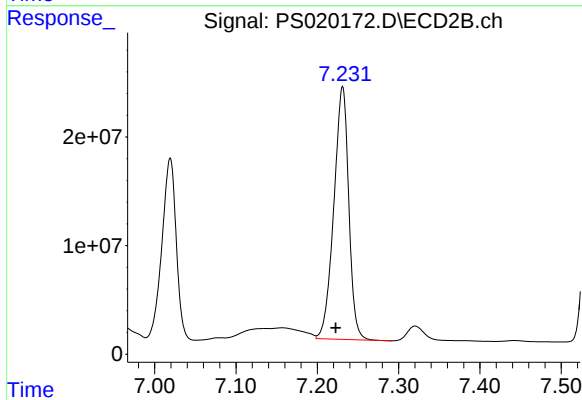
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 205022579
Conc: 75.16 ug/ml



#7 MCPA

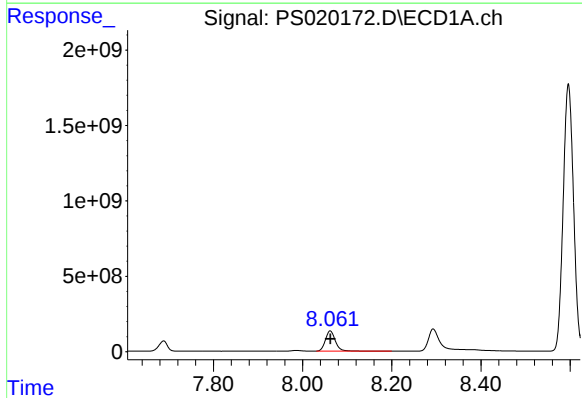
R.T.: 7.688 min
Delta R.T.: 0.008 min
Response: 897181421
Conc: 69.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



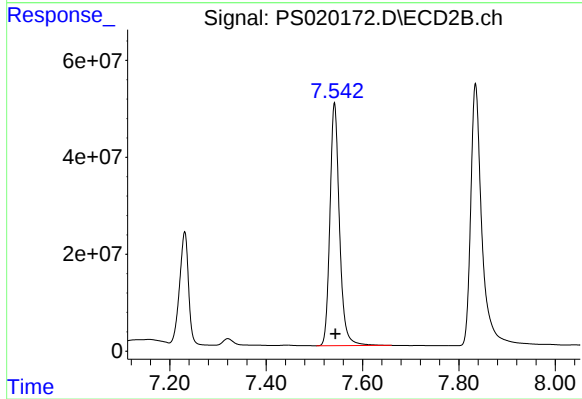
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 297165728
Conc: 70.59 ug/ml



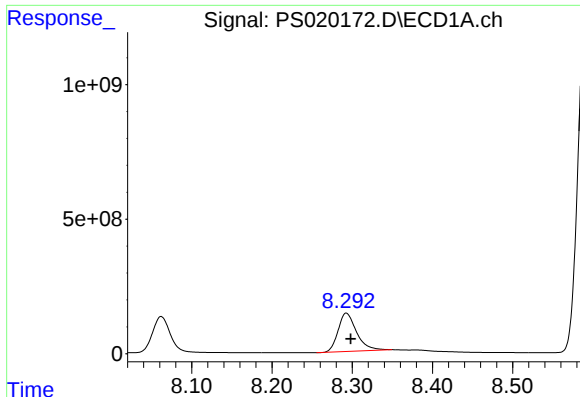
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 2070252830
Conc: 723.23 ng/ml



#8 DICHLORPROP

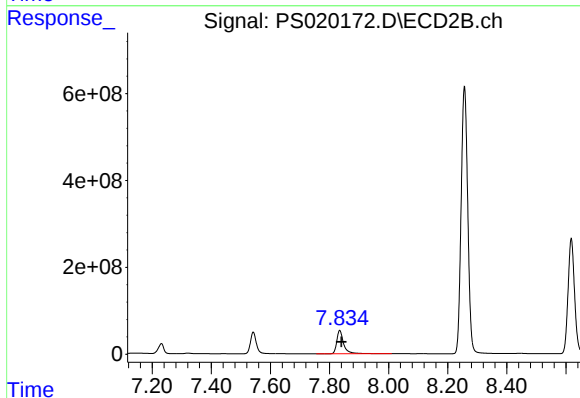
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 689543292
Conc: 737.37 ng/ml



#9 2,4-D

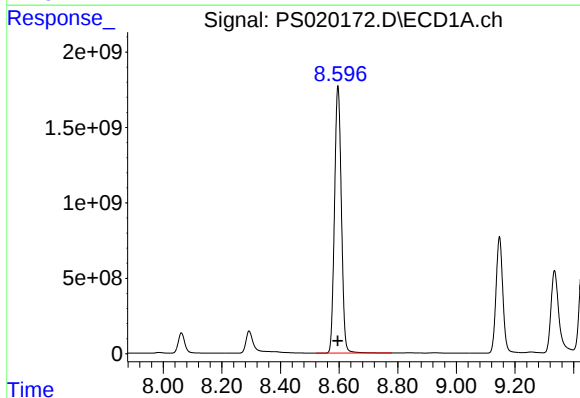
R.T.: 8.293 min
Delta R.T.: -0.006 min
Response: 2295997996
Conc: 762.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



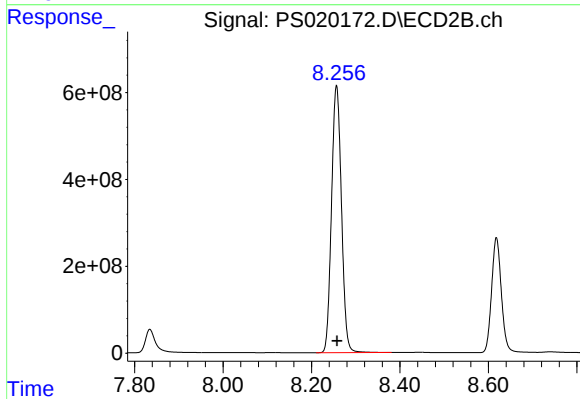
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 871819775
Conc: 743.26 ng/ml



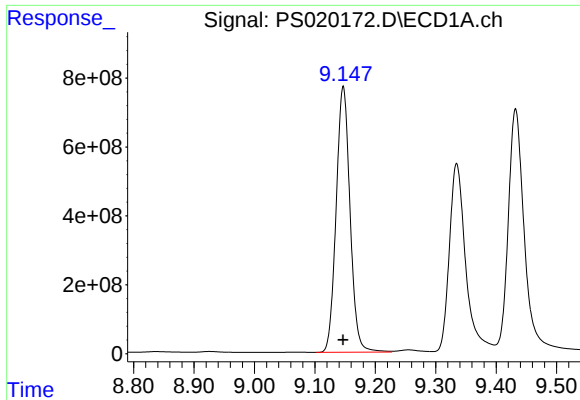
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 28692372299
Conc: 733.50 ng/ml



#10 Pentachlorophenol

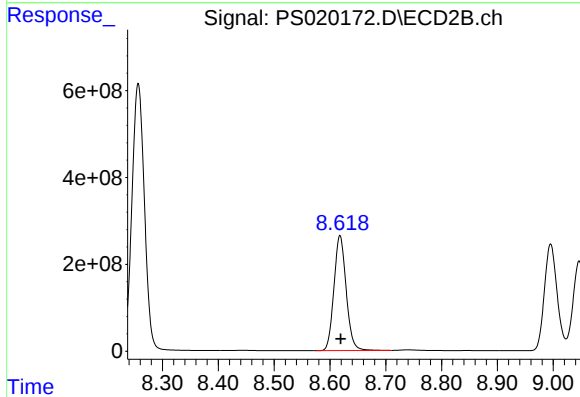
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9560322483
Conc: 747.13 ng/ml



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

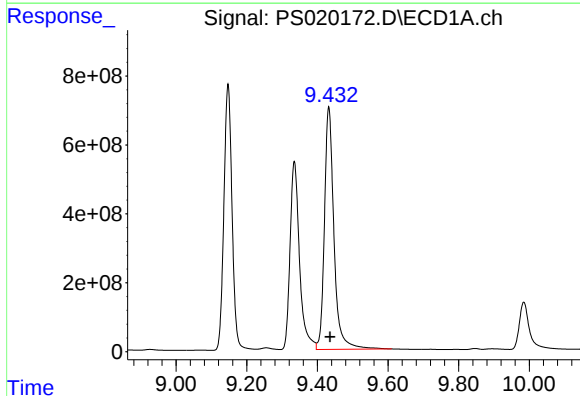
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 12337875635
Conc: 724.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



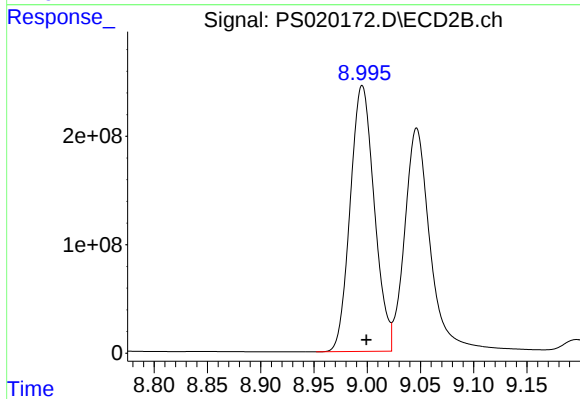
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 4034890454
Conc: 754.38 ng/ml



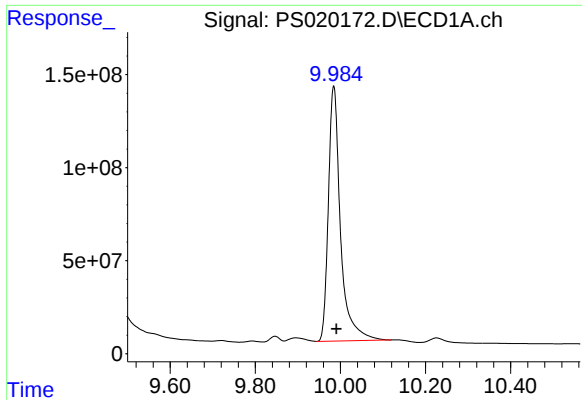
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 13165627089
Conc: 725.33 ng/ml



#12 2,4,5-T

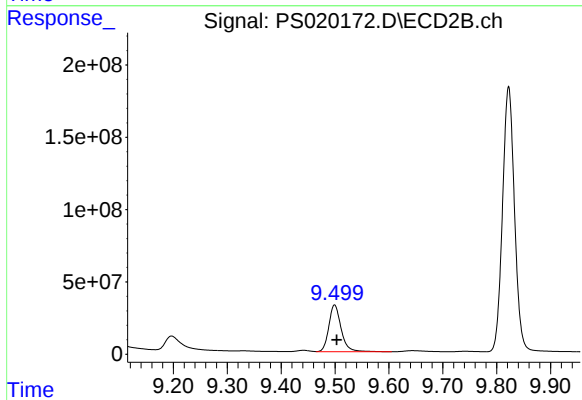
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 3859005695
Conc: 758.11 ng/ml



#13 2,4-DB

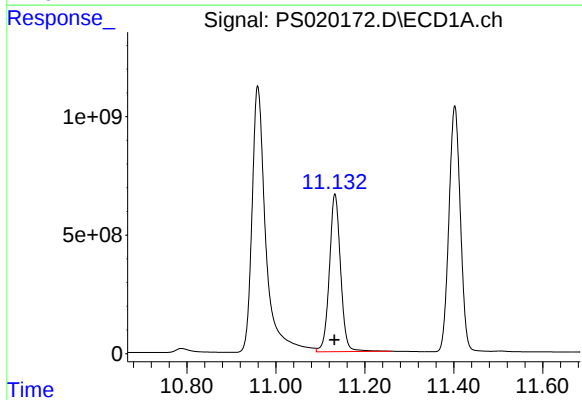
R.T.: 9.984 min
Delta R.T.: -0.006 min
Response: 2712208198
Conc: 743.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



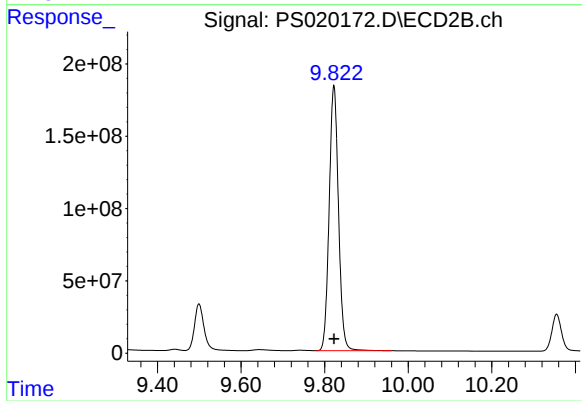
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.004 min
Response: 512150908
Conc: 753.01 ng/ml



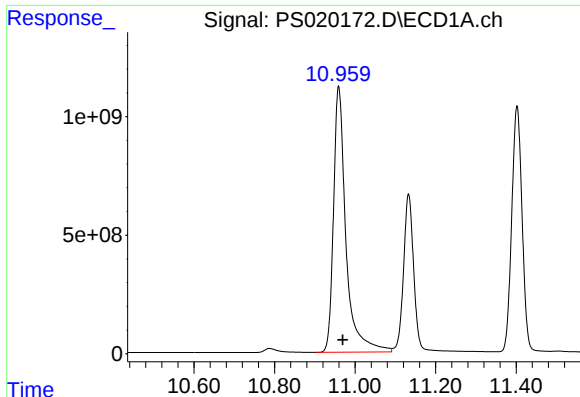
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: 0.000 min
Response: 11621825411
Conc: 730.51 ng/ml



#14 DINOSEB

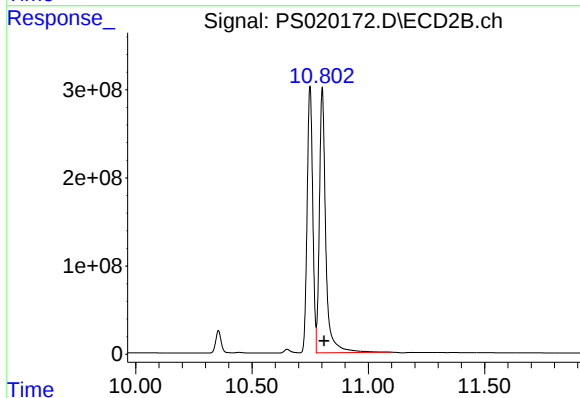
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 2838525592
Conc: 748.11 ng/ml



#15 Picloram

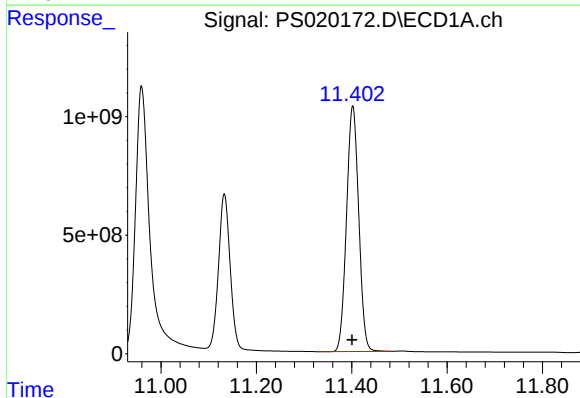
R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 24047734483
Conc: 760.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



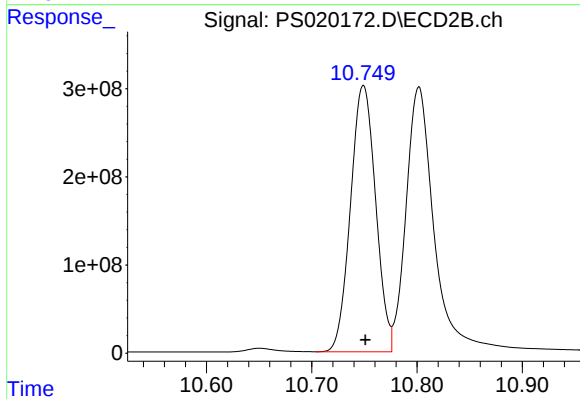
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.008 min
Response: 5730365819
Conc: 759.53 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.001 min
Response: 18368316532
Conc: 747.14 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 5008156100
Conc: 755.34 ng/ml