

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 10:23
 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 09 13:21:21 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	7.182	6.759	2198.1E6	643.6E6	745.445	789.711
Target Compounds							
1) T	Dalapon	3.006	2.519	3384.7E6	755.1E6	699.123	695.530
2) T	3,5-DICHL...	6.398	5.945	2708.8E6	930.8E6	696.357	737.215
3) T	4-Nitroph...	7.013	6.381	1049.3E6	372.7E6	755.422	758.903
5) T	DICAMBA	7.370	6.921	8122.0E6	2661.0E6	705.727	746.601
6) T	MCPD	7.539	7.018	618.9E6	204.9E6	66.719	75.124
7) T	MCPA	7.687	7.230	874.4E6	288.8E6	67.887	68.596
8) T	DICHLORPROP	8.062	7.541	2009.9E6	689.5E6	702.166	737.371
9) T	2,4-D	8.292	7.833	2137.8E6	878.1E6	709.835	748.625
10) T	Pentachlo...	8.596	8.256	28077.2E6	9579.5E6	717.770	748.625
11) T	2,4,5-TP ...	9.146	8.617	12094.5E6	4052.9E6	709.851	757.747
12) T	2,4,5-T	9.431	8.994	12870.3E6	3922.4E6	709.056	770.563
13) T	2,4-DB	9.983	9.498	2803.2E6	521.1E6	768.111	766.198
14) T	DINOSEB	11.133	9.821	11615.4E6	2887.4E6	730.099	760.985
15) T	Picloram	10.958	10.801	24464.9E6	5832.0E6	773.752	772.995
16) T	DCPA	11.402	10.749	18329.5E6	5037.4E6	745.566	759.753

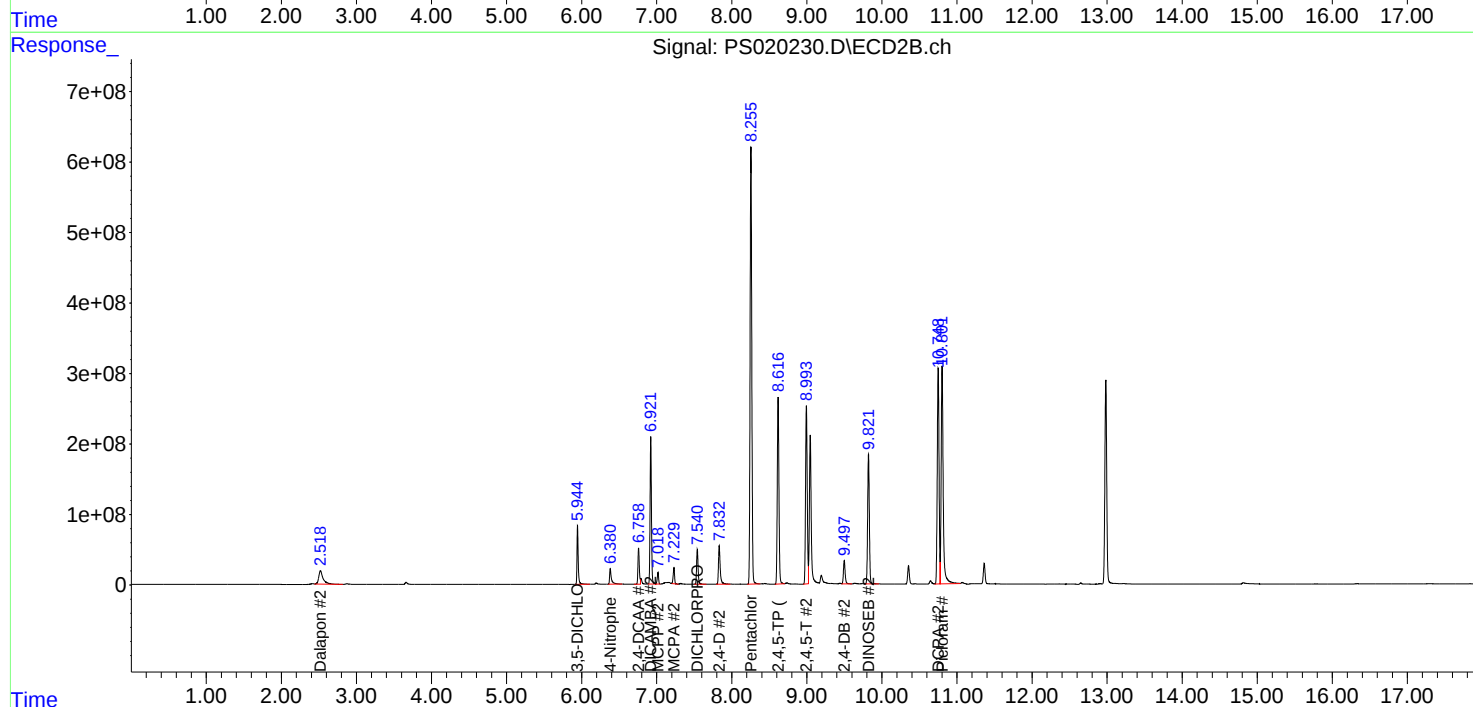
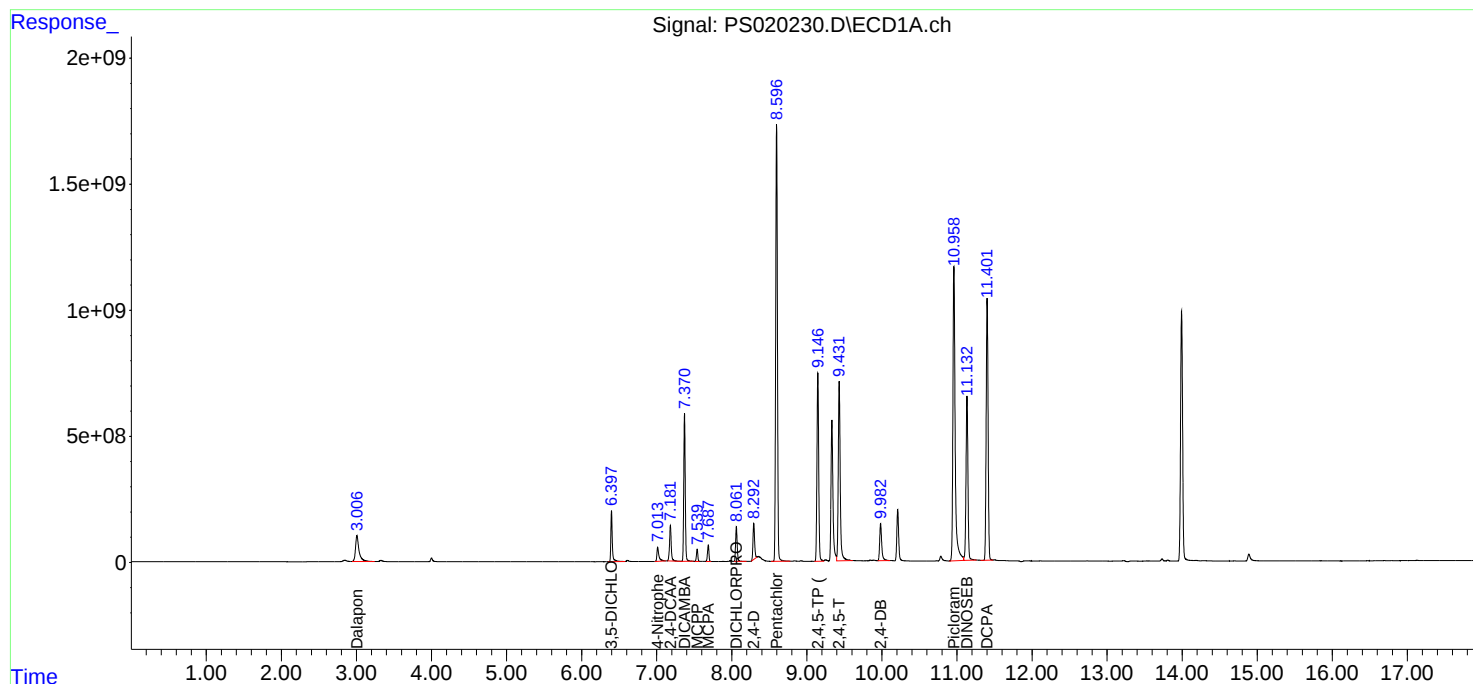
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

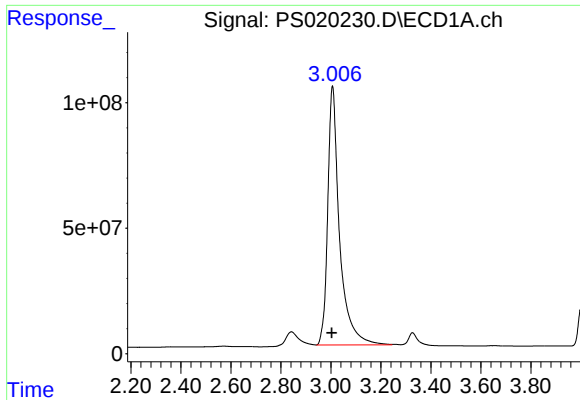
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ECD_S
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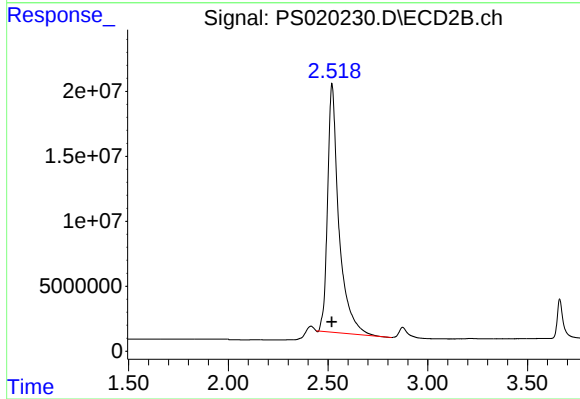




#1 Dalapon

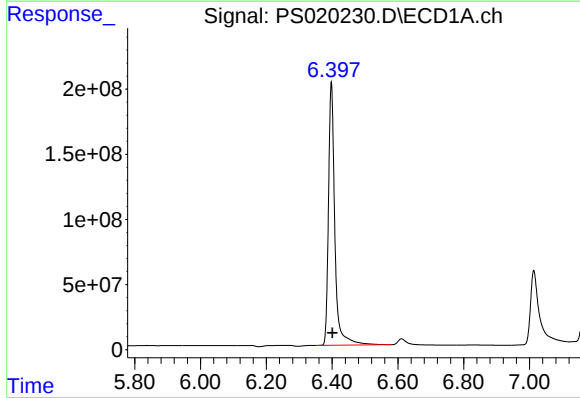
R.T.: 3.006 min
Delta R.T.: 0.002 min
Response: 3384667672
Conc: 699.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



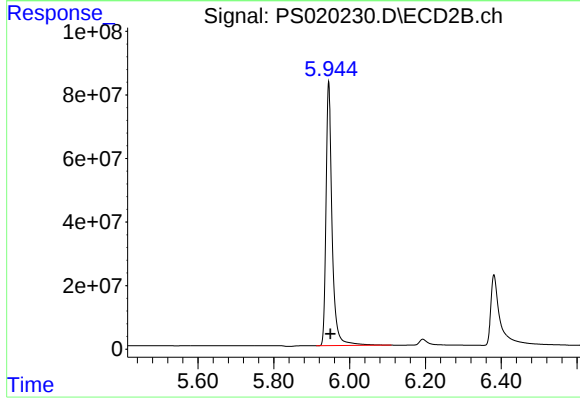
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 755095923
Conc: 695.53 ng/ml



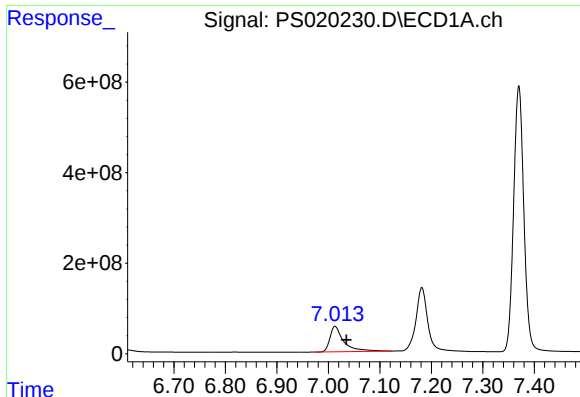
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 2708764441
Conc: 696.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

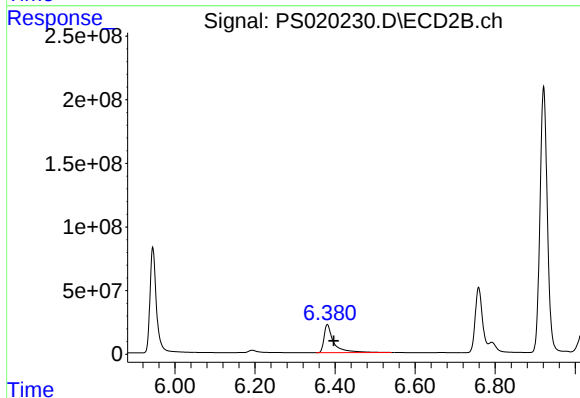
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 930816909
Conc: 737.21 ng/ml



#3 4-Nitrophenol

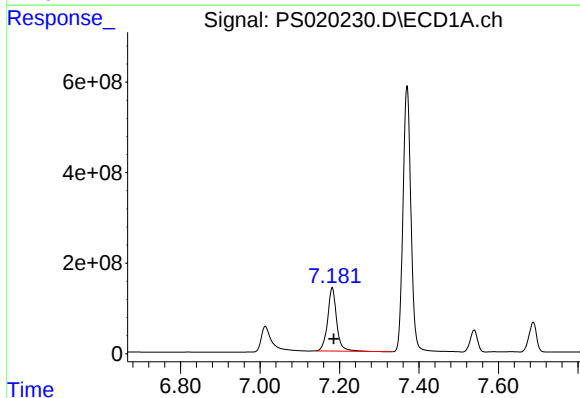
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: 1049297951
Conc: 755.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



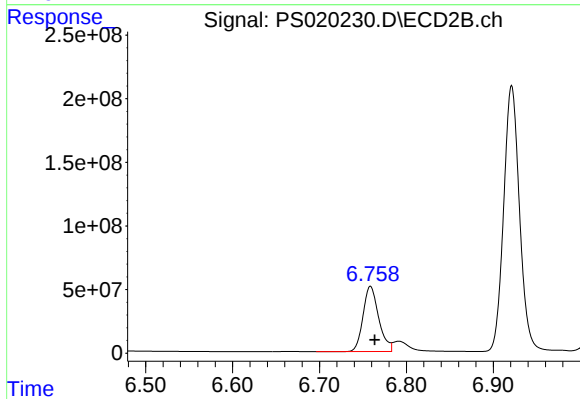
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 372713153
Conc: 758.90 ng/ml



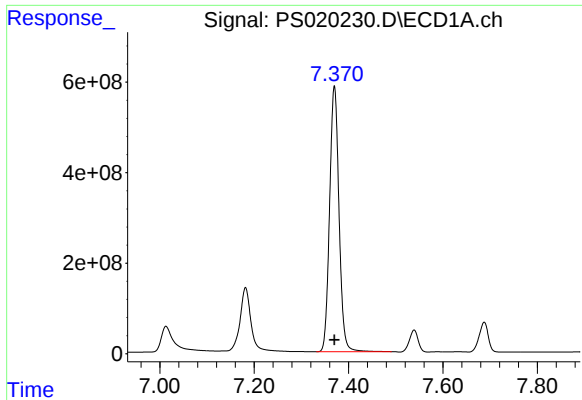
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 2198110237
Conc: 745.44 ng/ml



#4 2,4-DCAA

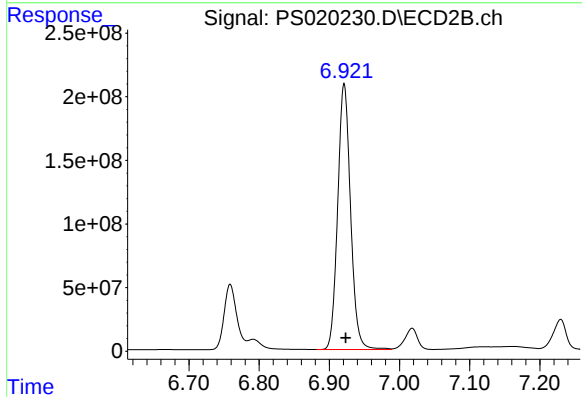
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 643579285
Conc: 789.71 ng/ml



#5 DICAMBA

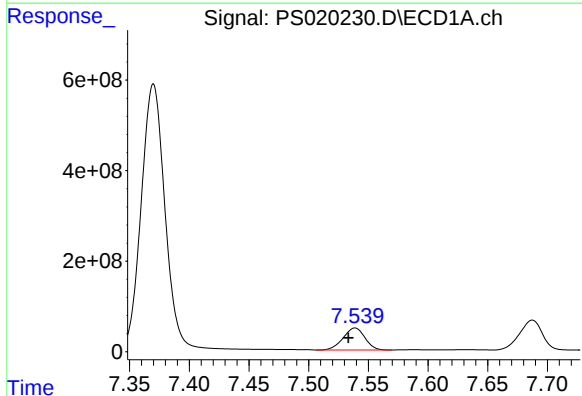
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 8121971070
Conc: 705.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



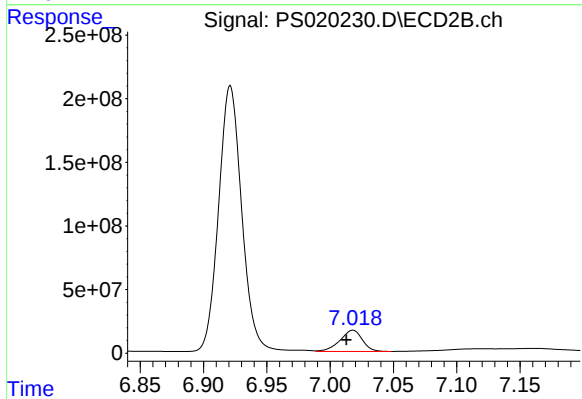
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2660981514
Conc: 746.60 ng/ml



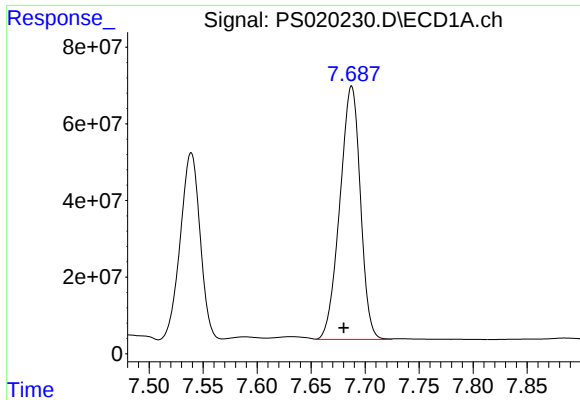
#6 MCP

R.T.: 7.539 min
Delta R.T.: 0.006 min
Response: 618911945
Conc: 66.72 ug/ml



#6 MCP

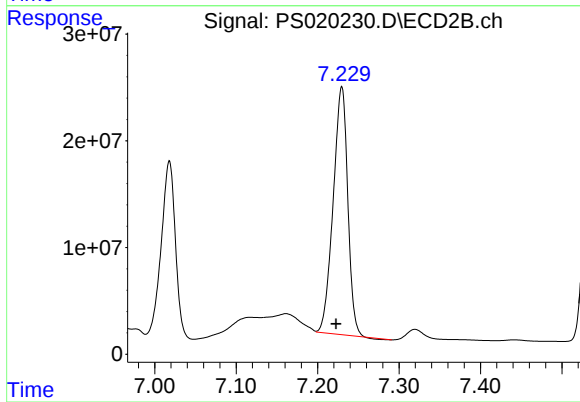
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 204927829
Conc: 75.12 ug/ml



#7 MCPA

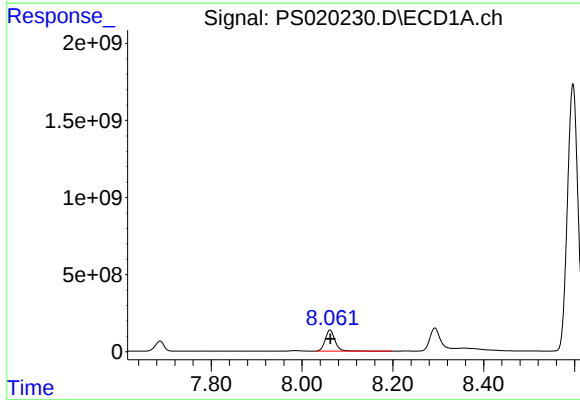
R.T.: 7.687 min
Delta R.T.: 0.007 min
Response: 874403270
Conc: 67.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



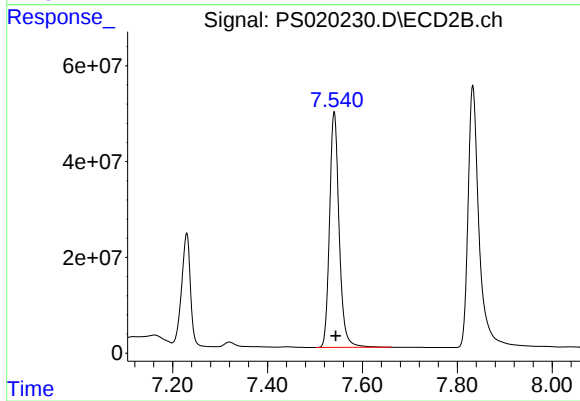
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 288766622
Conc: 68.60 ug/ml



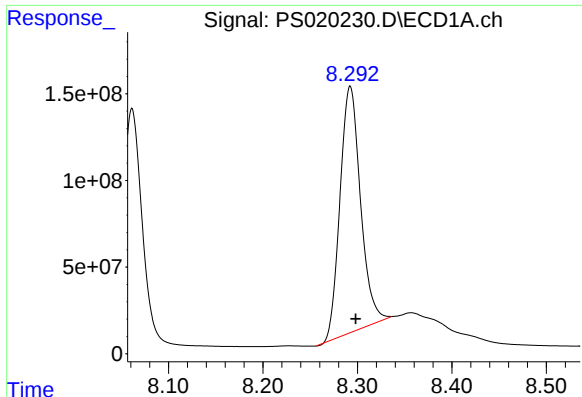
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 2009947667
Conc: 702.17 ng/ml



#8 DICHLORPROP

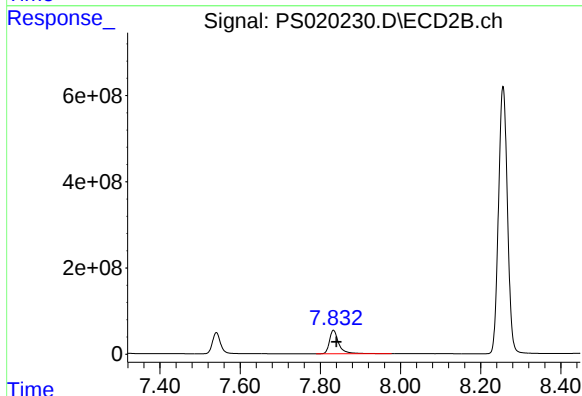
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 689543752
Conc: 737.37 ng/ml



#9 2,4-D

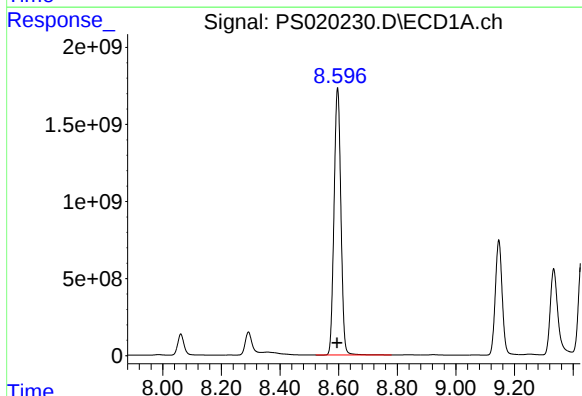
R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 2137797806
Conc: 709.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



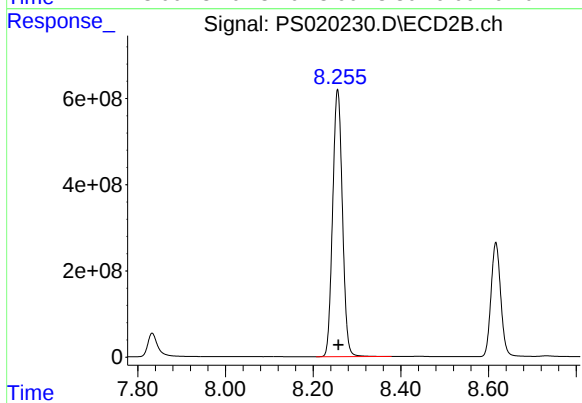
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.008 min
Response: 878117780
Conc: 748.62 ng/ml



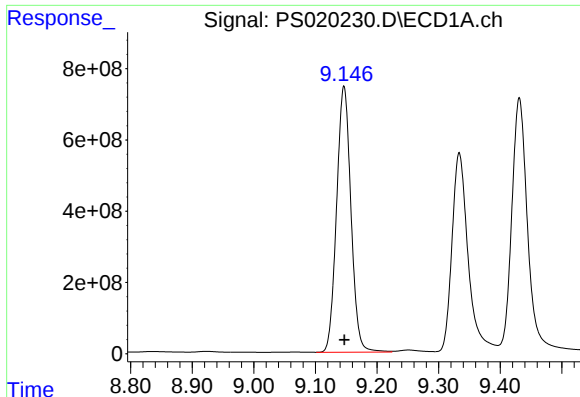
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.001 min
Response: 28077173526
Conc: 717.77 ng/ml



#10 Pentachlorophenol

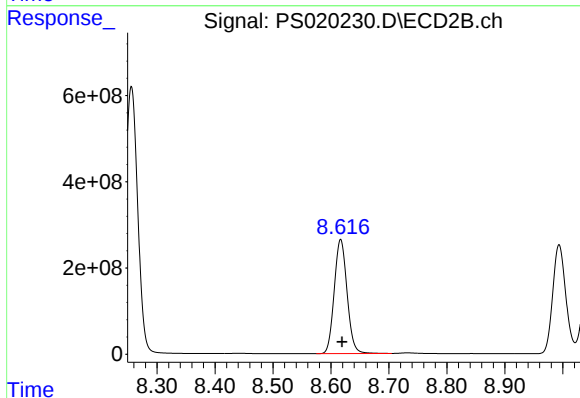
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 9579480087
Conc: 748.62 ng/ml



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

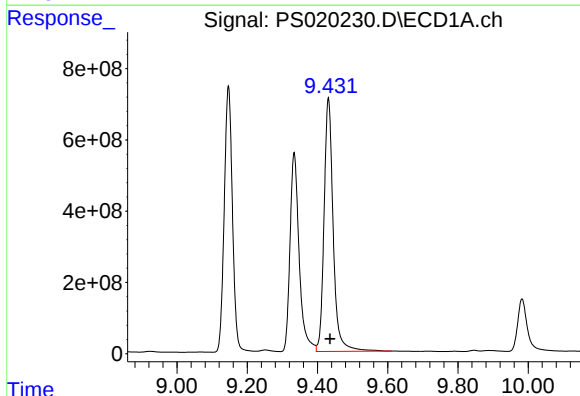
R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 12094478699
Conc: 709.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



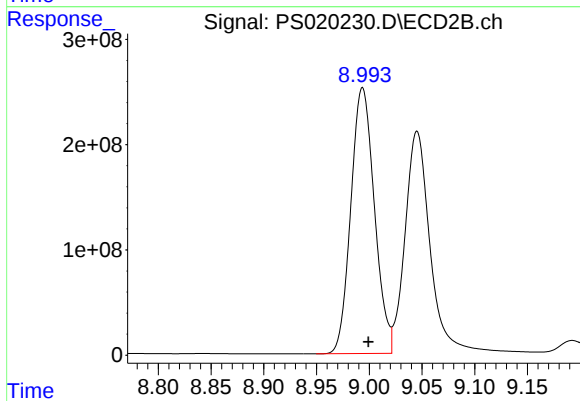
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: -0.003 min
Response: 4052913577
Conc: 757.75 ng/ml



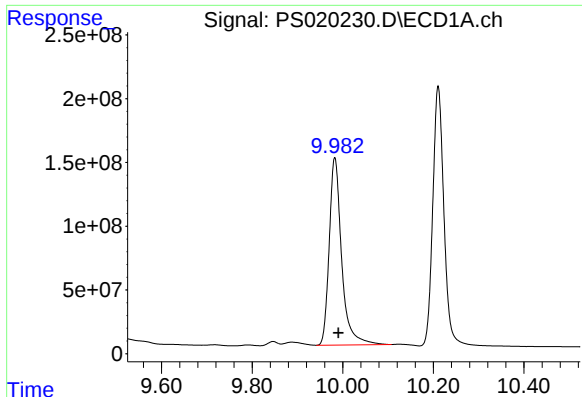
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 12870262348
Conc: 709.06 ng/ml



#12 2,4,5-T

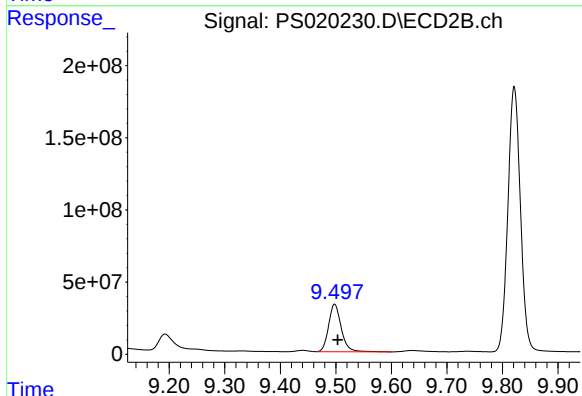
R.T.: 8.994 min
Delta R.T.: -0.006 min
Response: 3922405105
Conc: 770.56 ng/ml



#13 2,4-DB

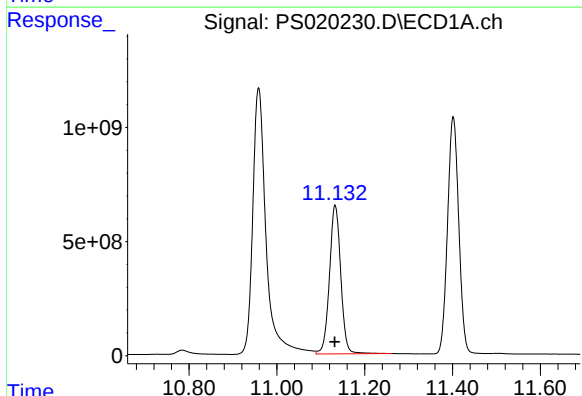
R.T.: 9.983 min
Delta R.T.: -0.008 min
Response: 2803221430
Conc: 768.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



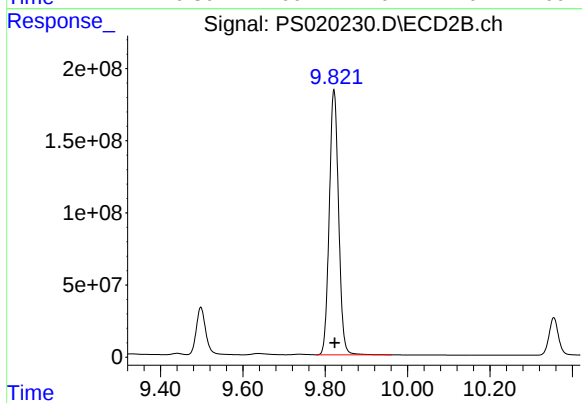
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 521121705
Conc: 766.20 ng/ml



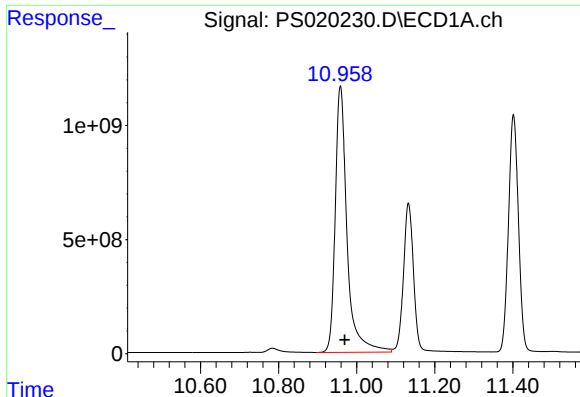
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: 0.000 min
Response: 11615354891
Conc: 730.10 ng/ml



#14 DINOSEB

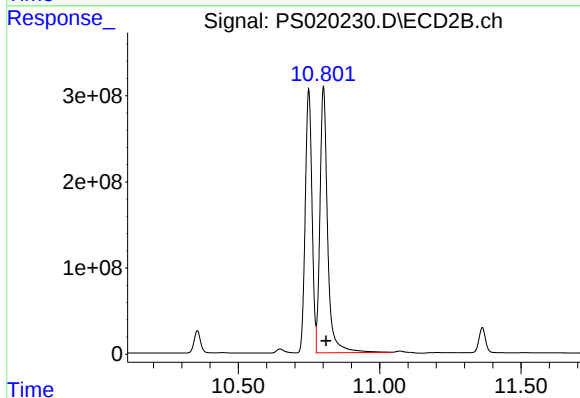
R.T.: 9.821 min
Delta R.T.: -0.002 min
Response: 2887366337
Conc: 760.98 ng/ml



#15 Picloram

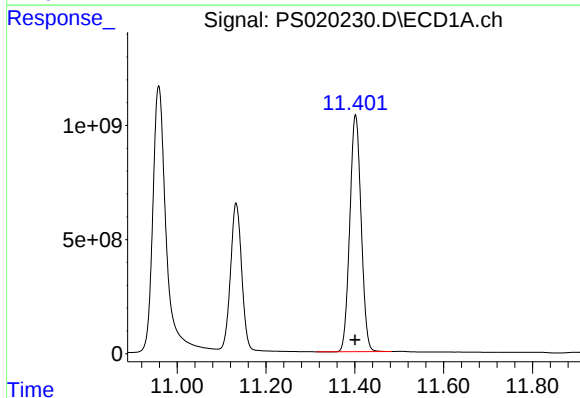
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 24464910977
Conc: 773.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



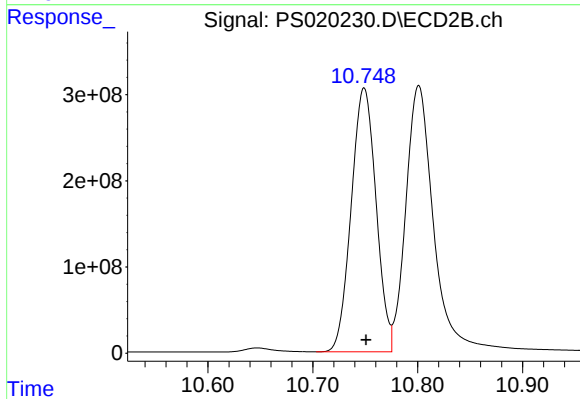
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5831964796
Conc: 772.99 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 18329531093
Conc: 745.57 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 5037410168
Conc: 759.75 ng/ml