

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 20:29
 Operator : AR\AJ
 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 22 23:37:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.842	1572.5E6	1110.9E6	723.211	734.664
Target Compounds							
1) T	Dalapon	2.500	2.572	1816.8E6	1325.2E6	652.848	657.473
2) T	3,5-DICHL...	5.775	6.015	2144.9E6	1598.8E6	678.390	687.917
3) T	4-Nitroph...	6.246	6.454	897.0E6	584.1E6	663.936	664.288
5) T	DICAMBA	6.551	7.008	6337.9E6	4821.9E6	690.979	700.543
6) T	MCP	6.709	7.108	473.5E6	368.7E6	70.095	70.694
7) T	MCPA	6.836	7.321	660.7E6	506.1E6	68.739	68.627
8) T	DICHLORPROP	7.150	7.634	1603.9E6	1183.9E6	681.977	693.417
9) T	2,4-D	7.353	7.926	1931.4E6	1414.4E6	680.848	695.513
10) T	Pentachlo...	7.583	8.356	22988.8E6	16608.2E6	701.600	699.833
11) T	2,4,5-TP ...	8.111	8.718	9557.8E6	6993.8E6	690.265	702.954
12) T	2,4,5-T	8.371	9.094	9755.5E6	6553.1E6	692.945	706.112
13) T	2,4-DB	8.881	9.602	1545.3E6	856.9E6	676.114	732.015
14) T	DINOSEB	9.937	9.930	7705.4E6	4787.8E6	671.813	682.287
15) T	Picloram	9.774	10.907	13671.4E6	8749.1E6	679.849	677.764
16) T	DCPA	10.204	10.860	13220.0E6	8489.8E6	699.396	709.056

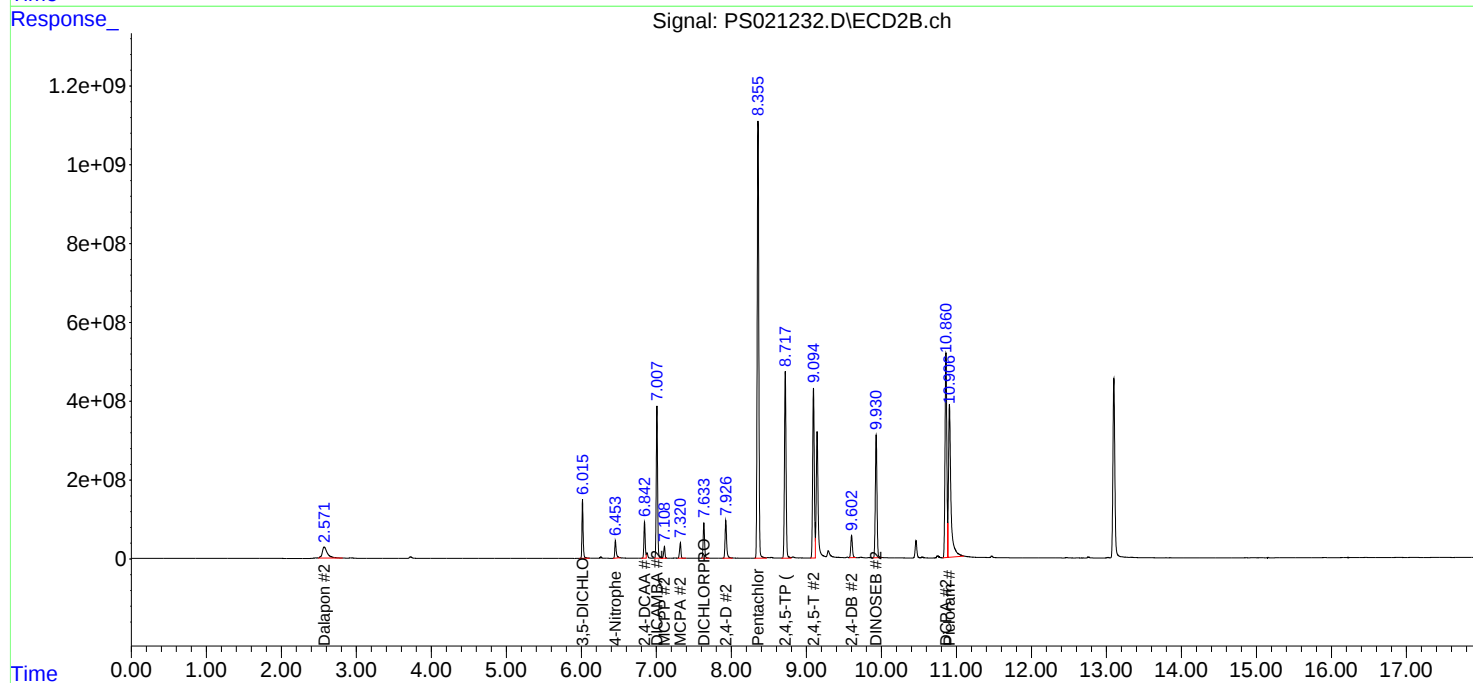
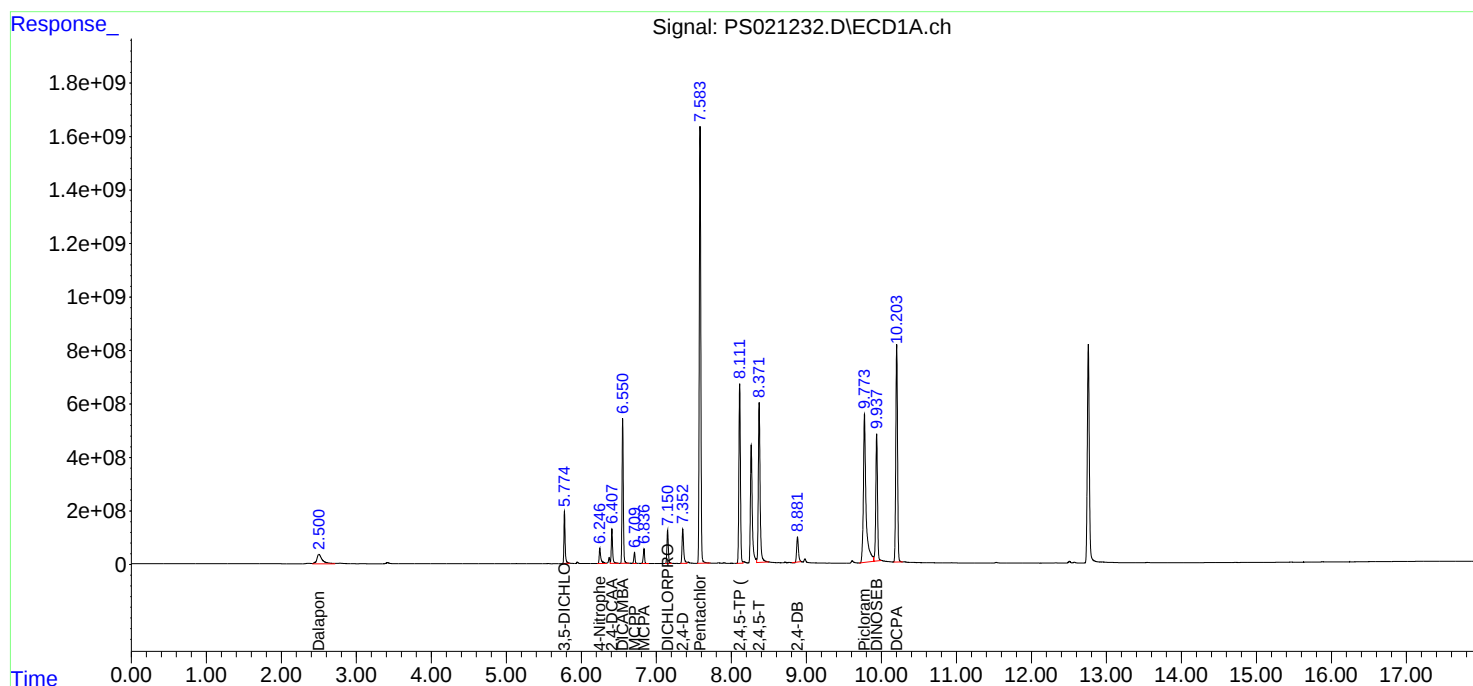
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

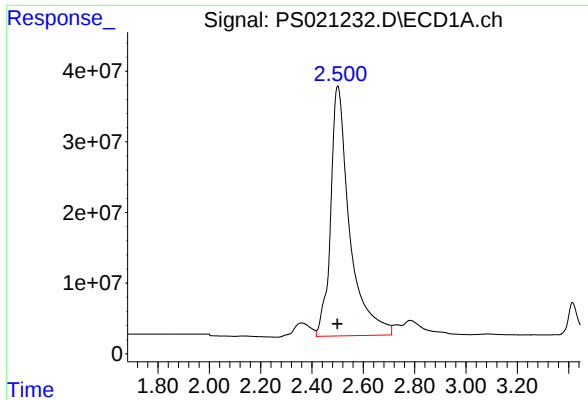
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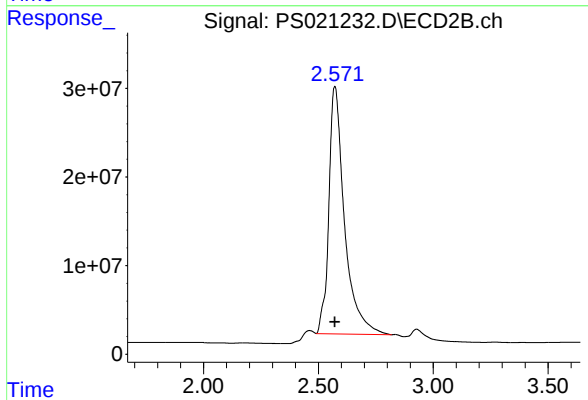




#1 Dalapon

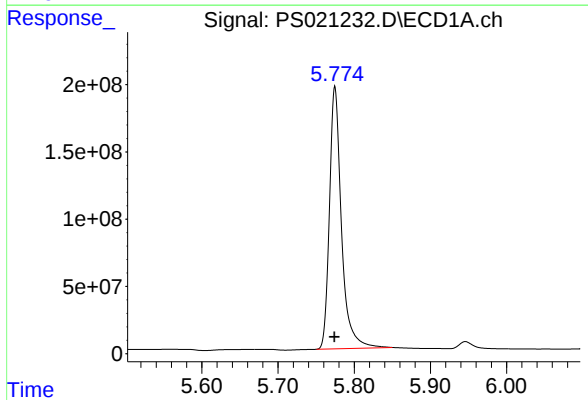
R.T.: 2.500 min
Delta R.T.: 0.001 min
Response: 1816785869
Conc: 652.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



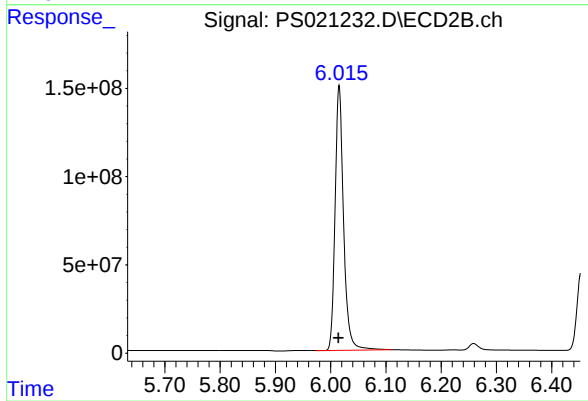
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1325229688
Conc: 657.47 ng/ml



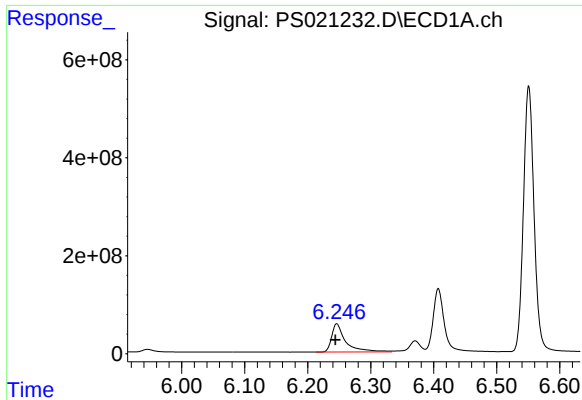
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2144913068
Conc: 678.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

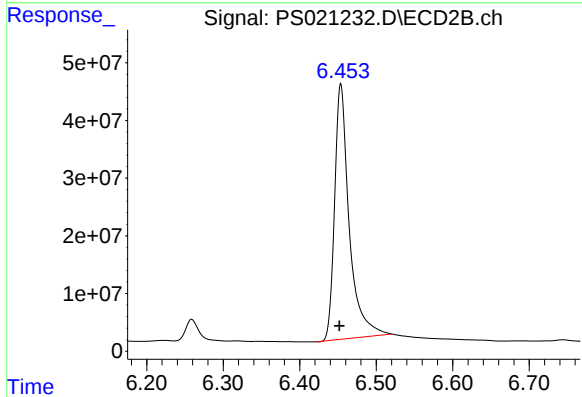
R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 1598799917
Conc: 687.92 ng/ml



#3 4-Nitrophenol

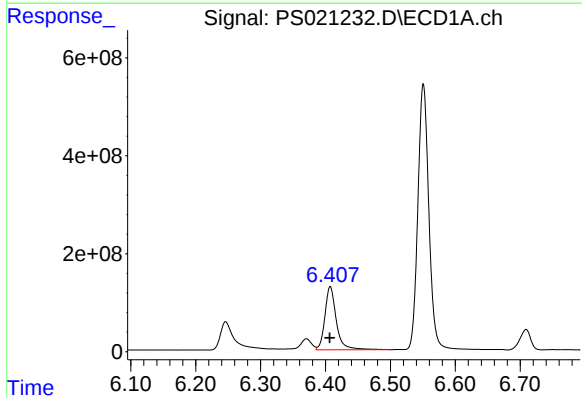
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 896974014
Conc: 663.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



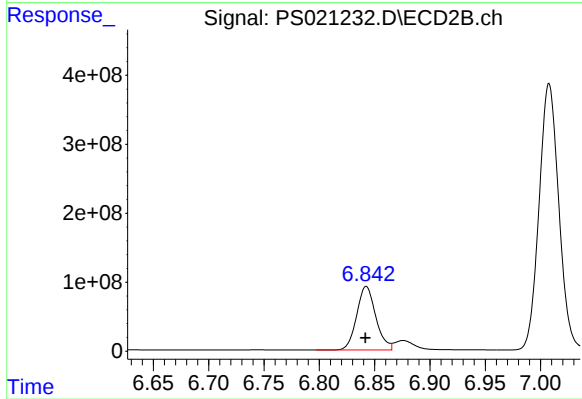
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 584071396
Conc: 664.29 ng/ml



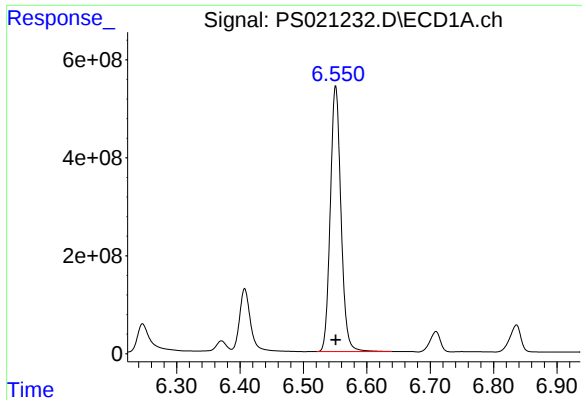
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1572472900
Conc: 723.21 ng/ml



#4 2,4-DCAA

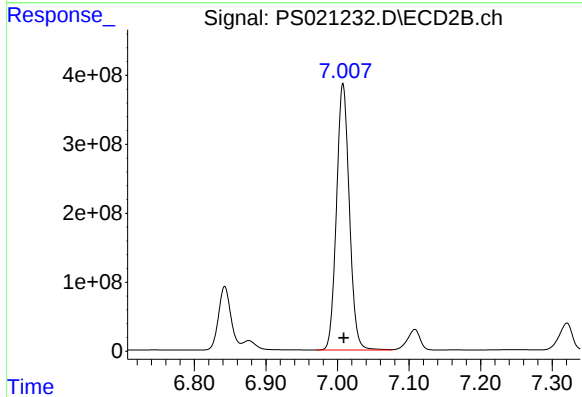
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1110897702
Conc: 734.66 ng/ml



#5 DICAMBA

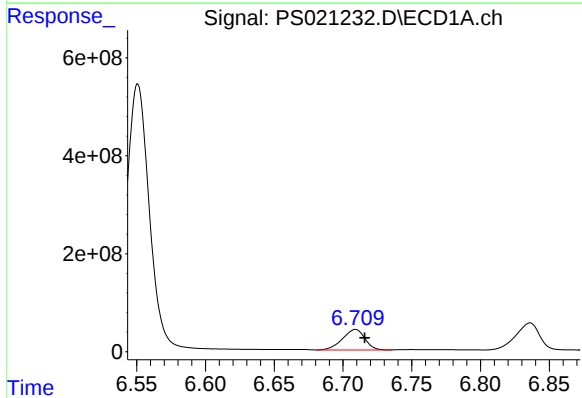
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 6337908360
Conc: 690.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



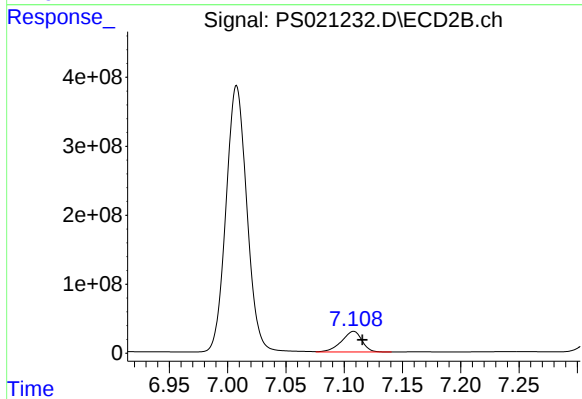
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4821948457
Conc: 700.54 ng/ml



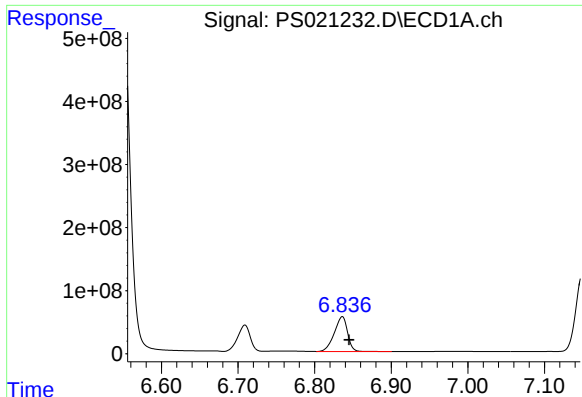
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 473525031
Conc: 70.10 ug/ml



#6 MCP

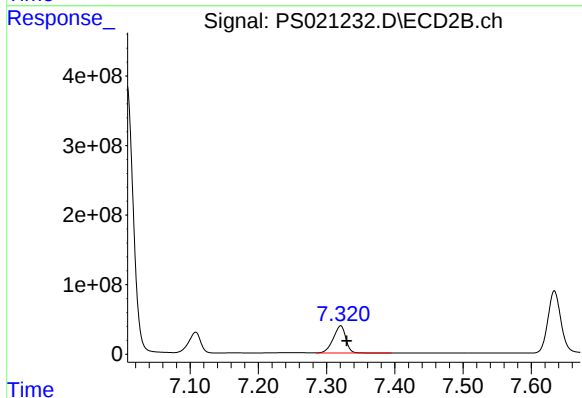
R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 368707345
Conc: 70.69 ug/ml



#7 MCPA

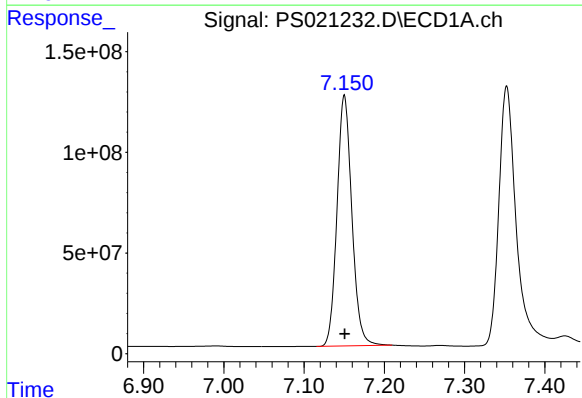
R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 660694530
Conc: 68.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



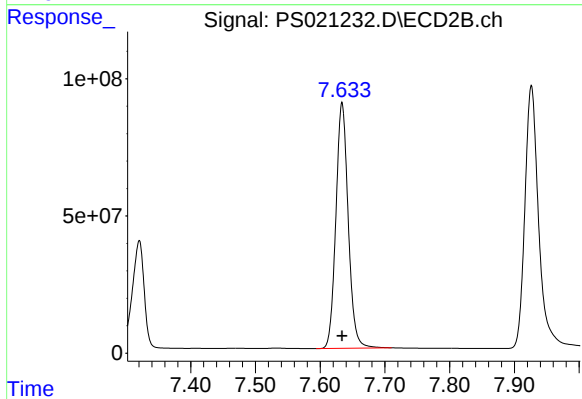
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 506112671
Conc: 68.63 ug/ml



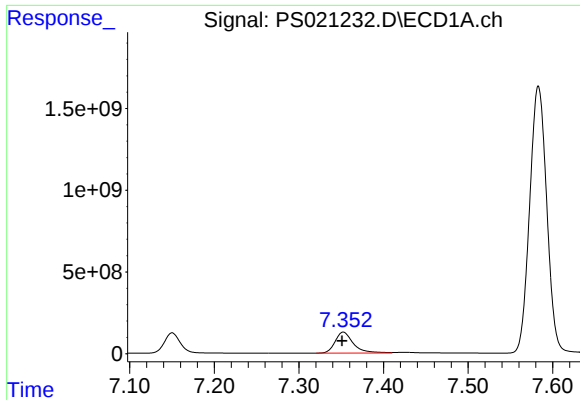
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1603887940
Conc: 681.98 ng/ml



#8 DICHLORPROP

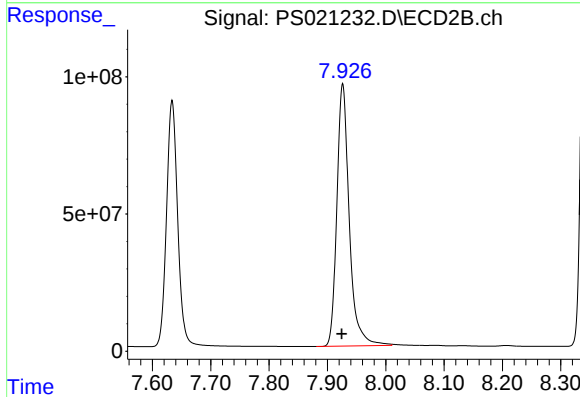
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1183932052
Conc: 693.42 ng/ml



#9 2,4-D

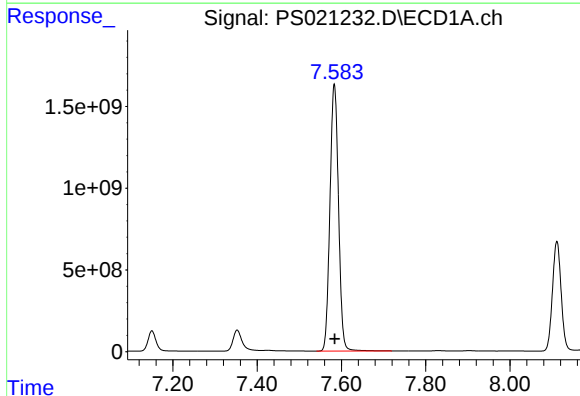
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 1931404408
Conc: 680.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



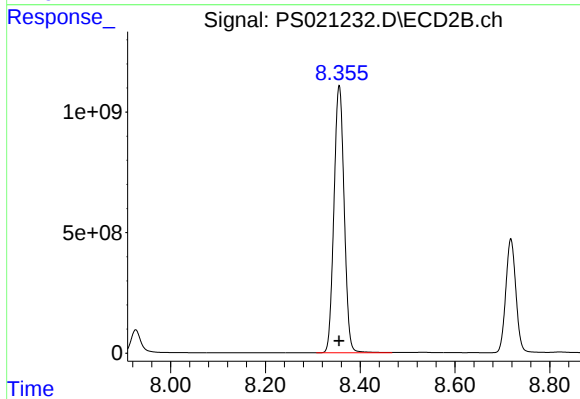
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 1414371819
Conc: 695.51 ng/ml



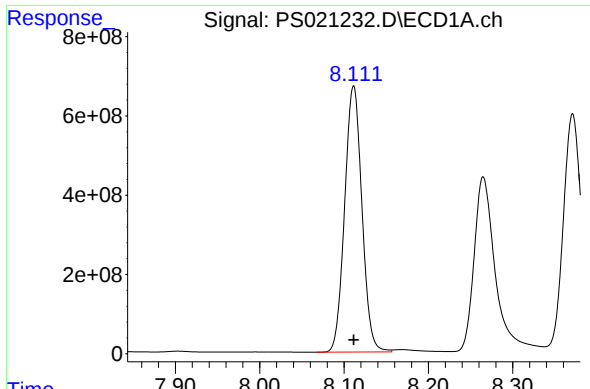
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 22988784709
Conc: 701.60 ng/ml



#10 Pentachlorophenol

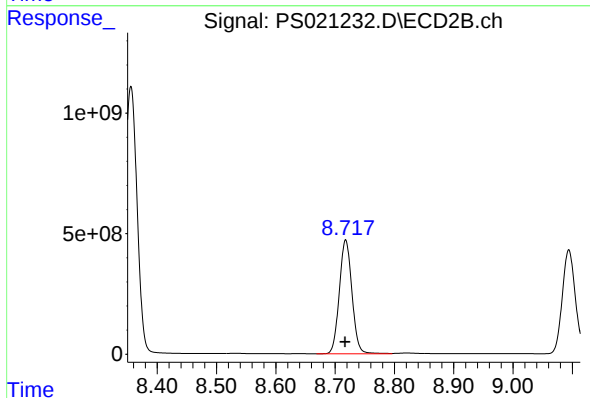
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 16608217117
Conc: 699.83 ng/ml



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

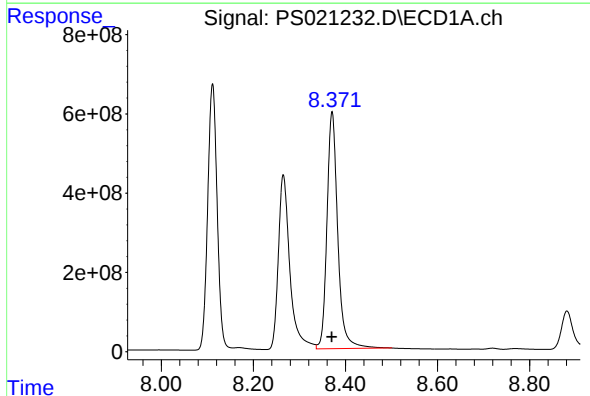
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9557778152
Conc: 690.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



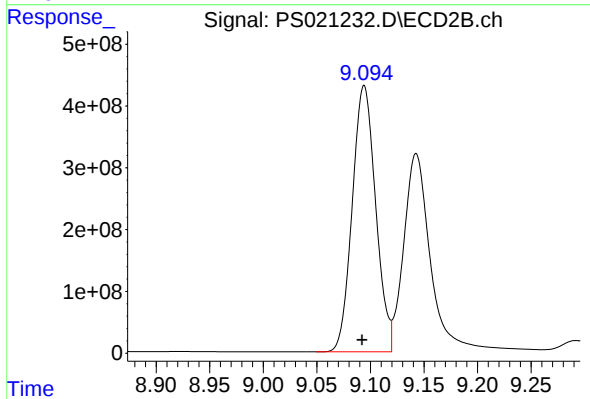
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: 0.001 min
Response: 6993770807
Conc: 702.95 ng/ml



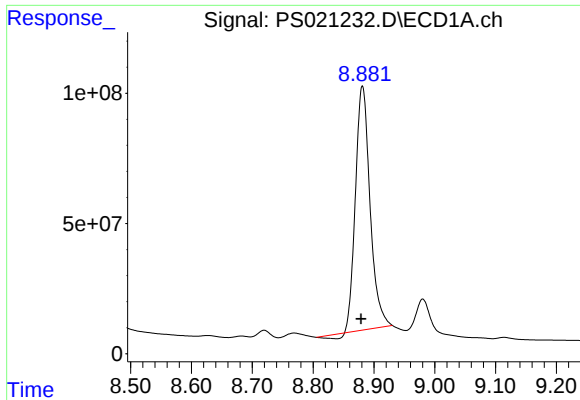
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.001 min
Response: 9755471434
Conc: 692.94 ng/ml



#12 2,4,5-T

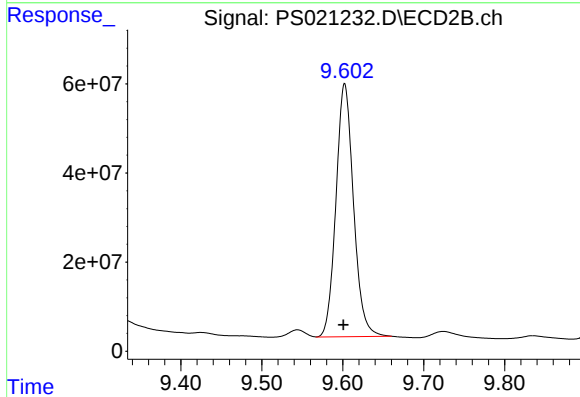
R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 6553095226
Conc: 706.11 ng/ml



#13 2,4-DB

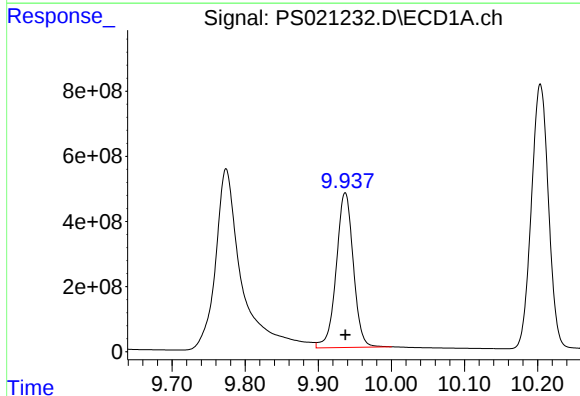
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 1545320345
Conc: 676.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



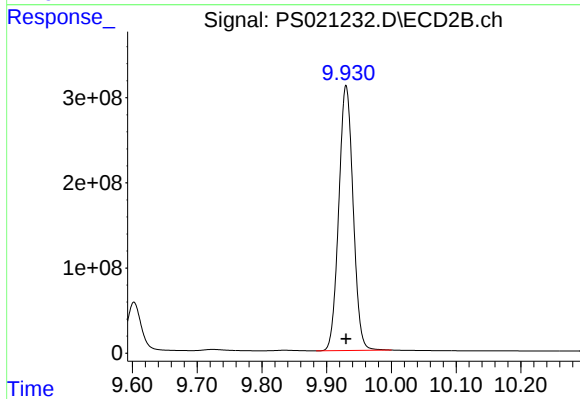
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.002 min
Response: 856947552
Conc: 732.02 ng/ml



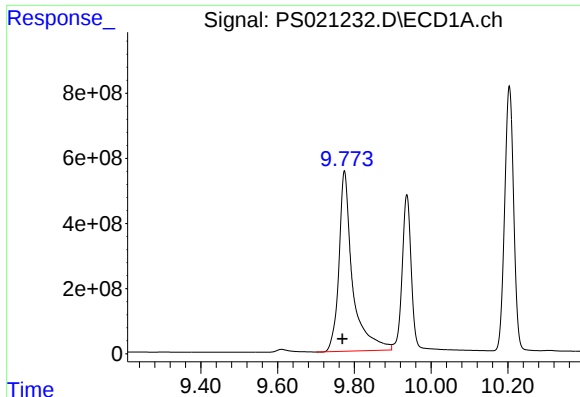
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 7705407994
Conc: 671.81 ng/ml



#14 DINOSEB

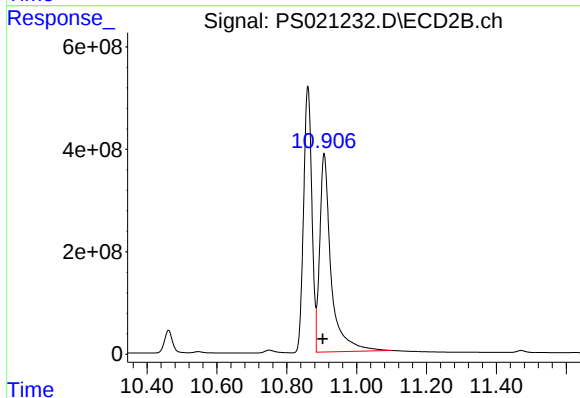
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 4787756993
Conc: 682.29 ng/ml



#15 Picloram

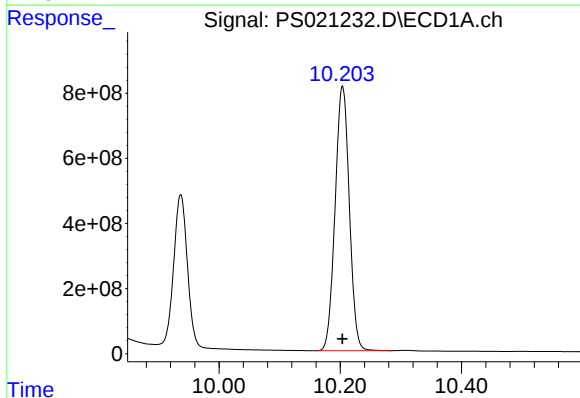
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 13671391796
Conc: 679.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



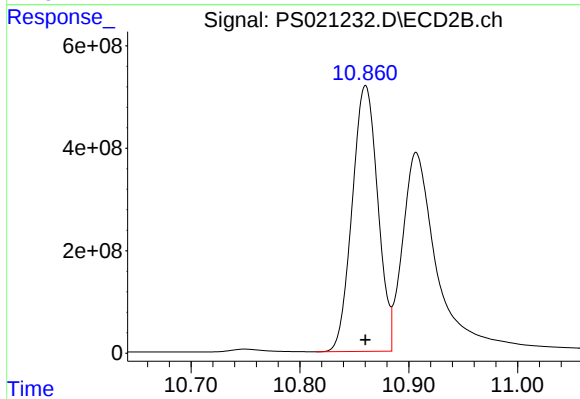
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 8749070324
Conc: 677.76 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13219959224
Conc: 699.40 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8489820727
Conc: 709.06 ng/ml