

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 15:09
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:35:33 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 x 0.5 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	1555.4E6	1085.3E6	715.346	717.767
Target Compounds							
1) T	Dalapon	2.500	2.572	1760.1E6	1258.2E6	632.463	624.196
2) T	3,5-DICHL...	5.774	6.014	2120.8E6	1559.0E6	670.762	670.780
3) T	4-Nitroph...	6.246	6.453	897.1E6	576.0E6	664.032	655.113
5) T	DICAMBA	6.550	7.007	6278.5E6	4716.8E6	684.498	685.273
6) T	MCP	6.708	7.107	470.2E6	360.0E6	69.606	69.015
7) T	MCPA	6.835	7.320	657.4E6	494.1E6	68.397	66.998
8) T	DICHLORPROP	7.150	7.633	1592.9E6	1155.8E6	677.324	676.921
9) T	2,4-D	7.352	7.925	1916.5E6	1385.1E6	675.598	681.141
10) T	Pentachlo...	7.583	8.355	22909.1E6	16296.3E6	699.168	686.691
11) T	2,4,5-TP ...	8.110	8.716	9488.6E6	6846.5E6	685.269	688.150
12) T	2,4,5-T	8.370	9.093	9660.9E6	6392.6E6	686.224	688.821
13) T	2,4-DB	8.880	9.601	1533.3E6	841.8E6	670.855	719.057
14) T	DINOSEB	9.936	9.929	7633.7E6	4662.1E6	665.557	664.376
15) T	Picloram	9.774	10.906	13307.4E6	8411.2E6	661.751	651.592
16) T	DCPA	10.203	10.859	13142.2E6	8315.7E6	695.284	694.512

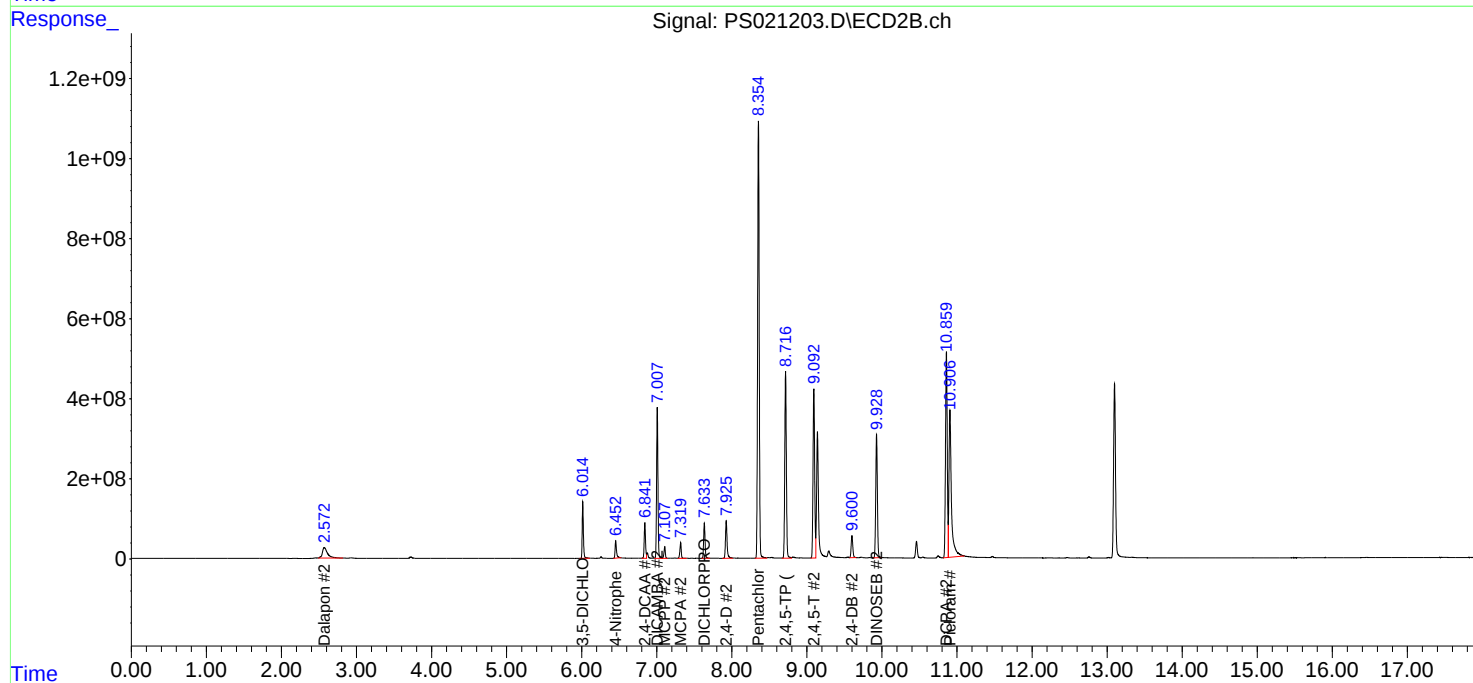
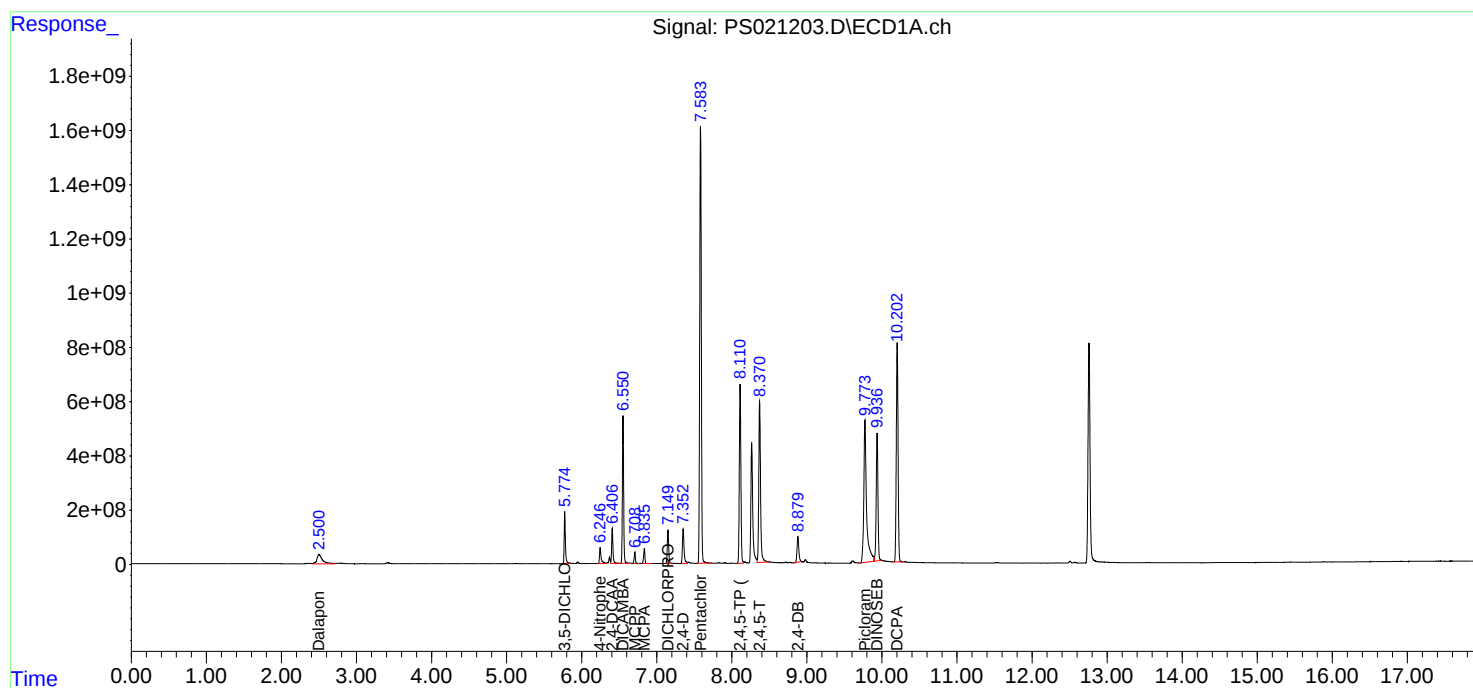
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

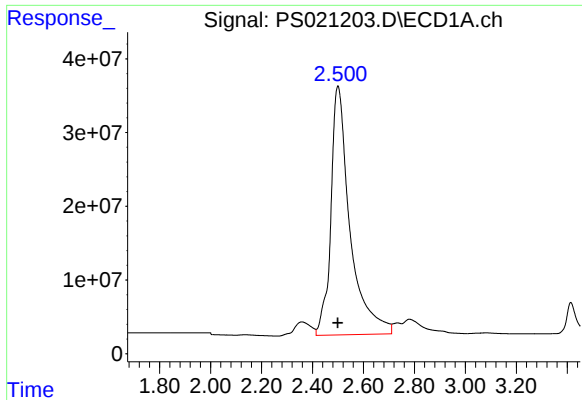
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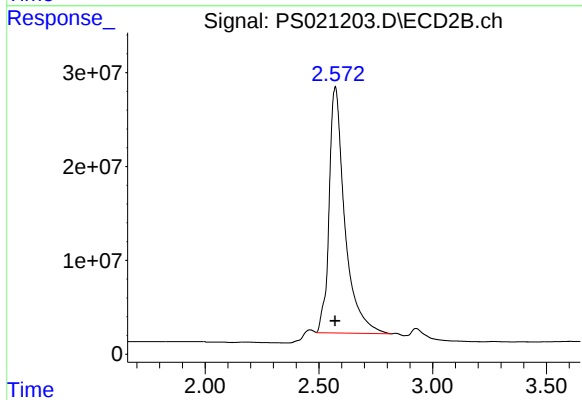




#1 Dalapon

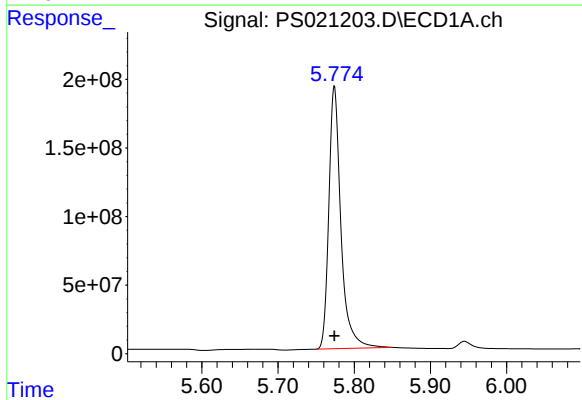
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 1760057809
Conc: 632.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



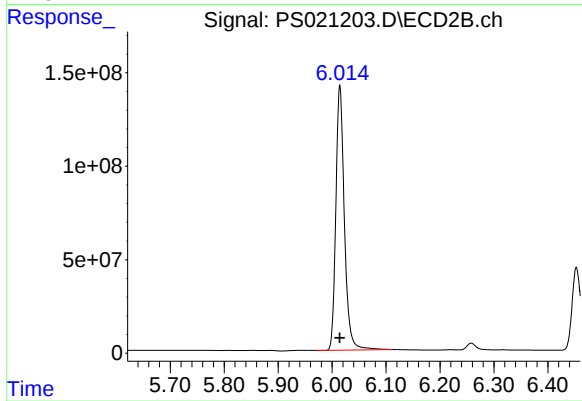
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.001 min
Response: 1258154430
Conc: 624.20 ng/ml



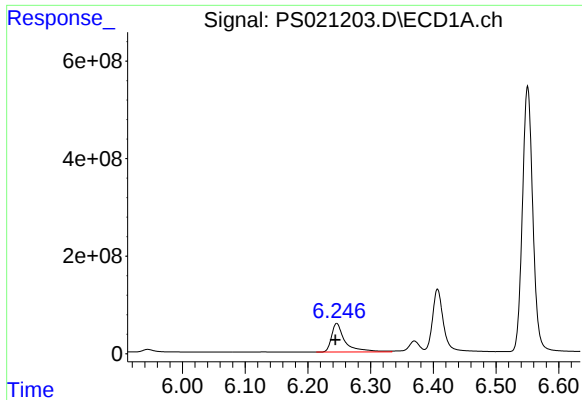
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2120794769
Conc: 670.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

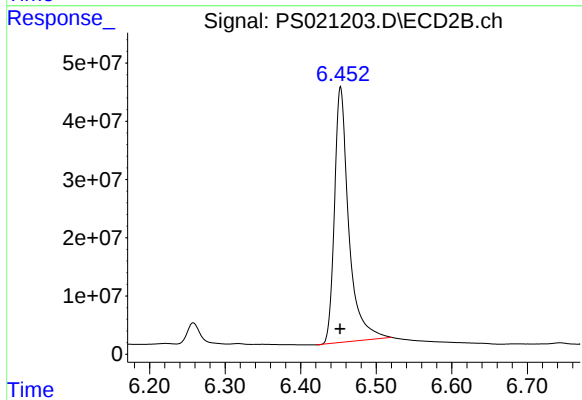
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1558970072
Conc: 670.78 ng/ml



#3 4-Nitrophenol

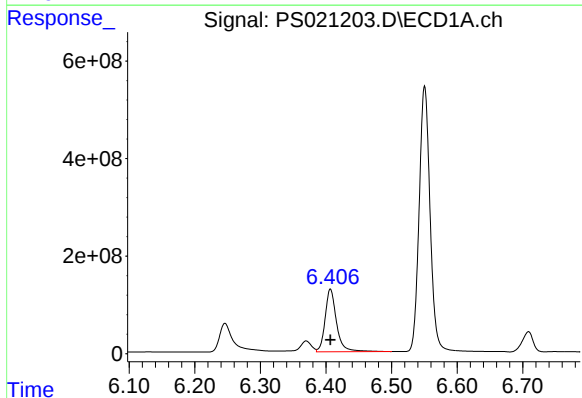
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 897102921
Conc: 664.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



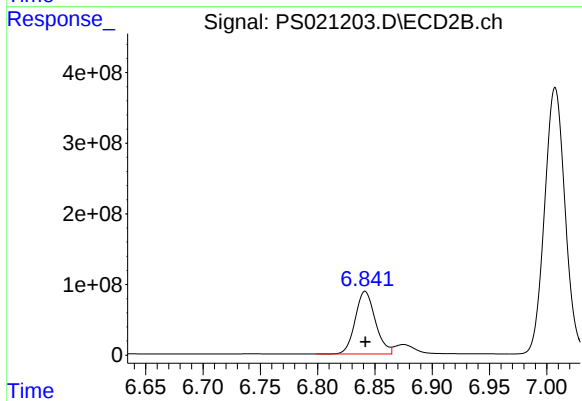
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 576004041
Conc: 655.11 ng/ml



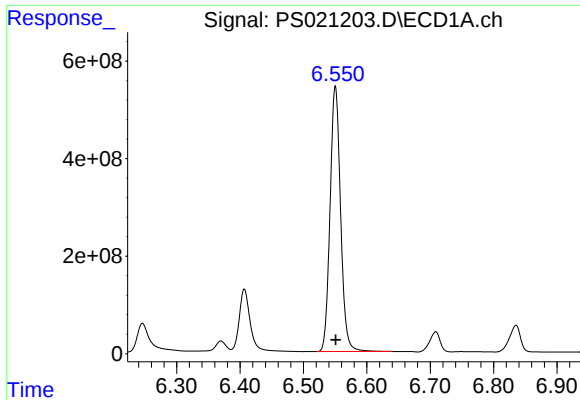
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1555373351
Conc: 715.35 ng/ml



#4 2,4-DCAA

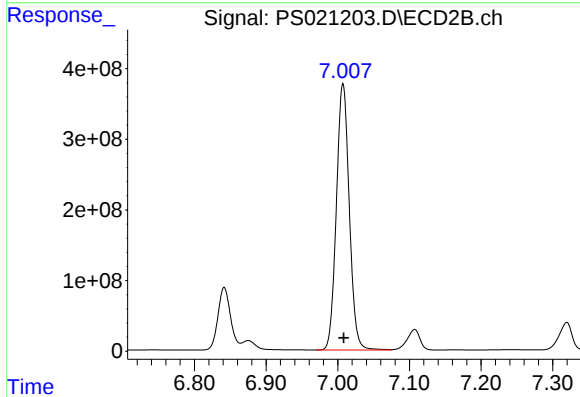
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1085347358
Conc: 717.77 ng/ml



#5 DICAMBA

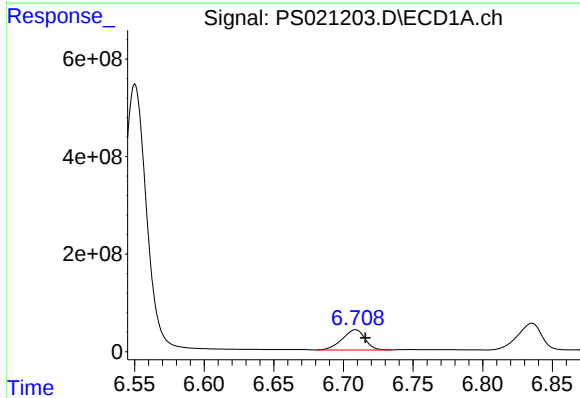
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6278463245
Conc: 684.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



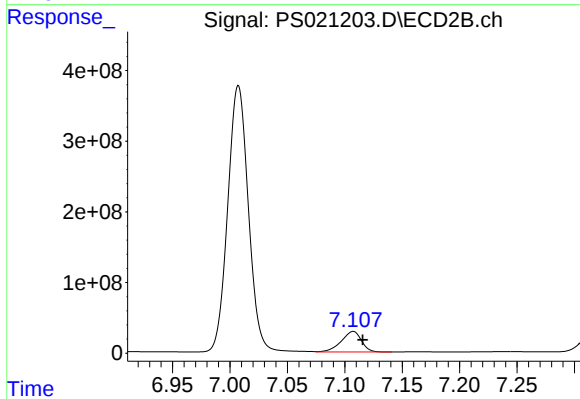
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 4716845275
Conc: 685.27 ng/ml



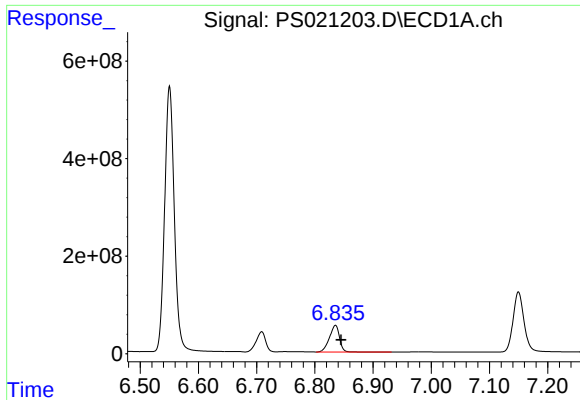
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.007 min
Response: 470220458
Conc: 69.61 ug/ml



#6 MCP

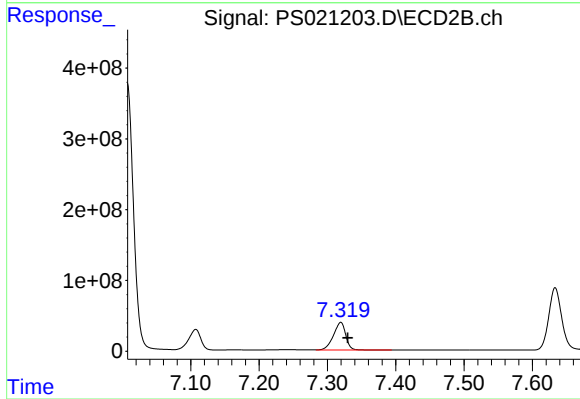
R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 359952855
Conc: 69.01 ug/ml



#7 MCPA

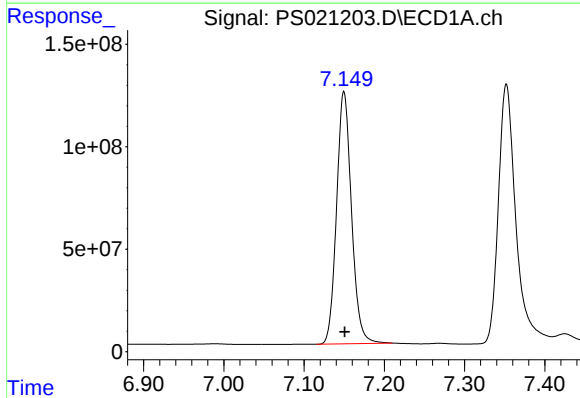
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 657414007
Conc: 68.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



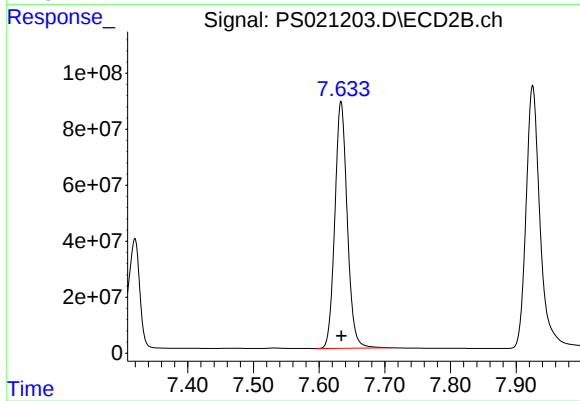
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 494101364
Conc: 67.00 ug/ml



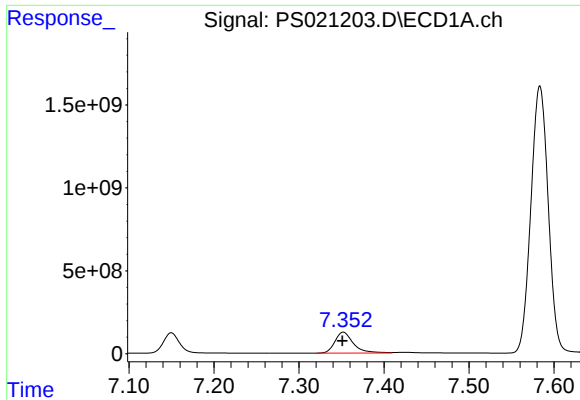
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1592944670
Conc: 677.32 ng/ml



#8 DICHLORPROP

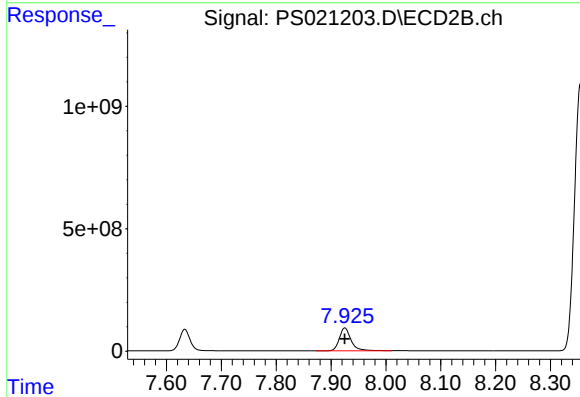
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1155767909
Conc: 676.92 ng/ml



#9 2,4-D

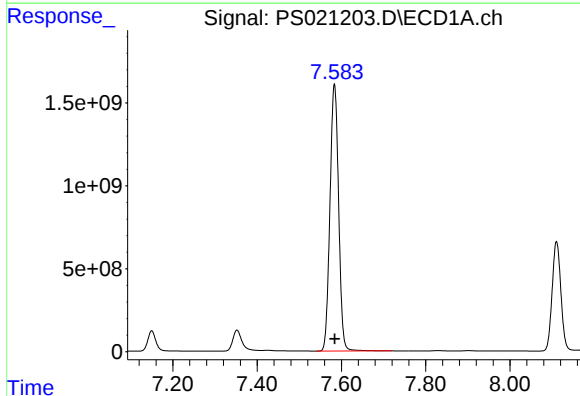
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1916511418
Conc: 675.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



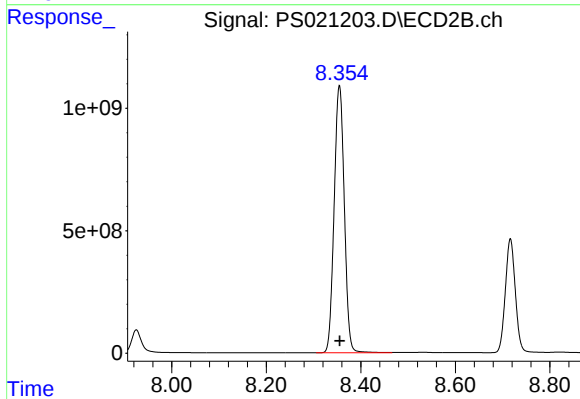
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1385145257
Conc: 681.14 ng/ml



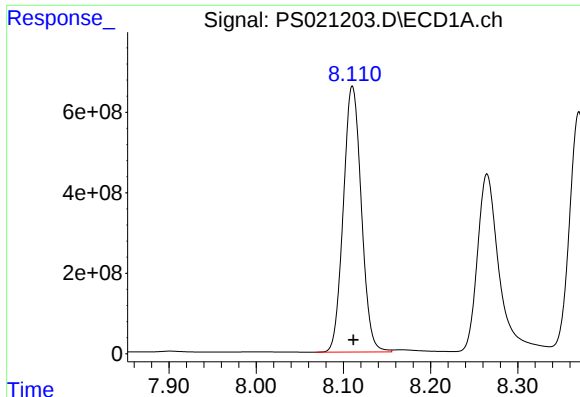
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 22909114882
Conc: 699.17 ng/ml



#10 Pentachlorophenol

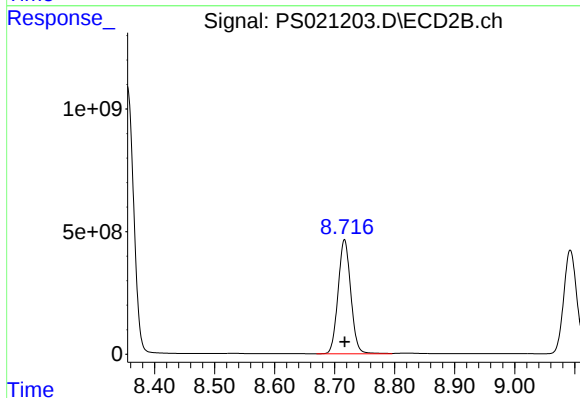
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16296340219
Conc: 686.69 ng/ml



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

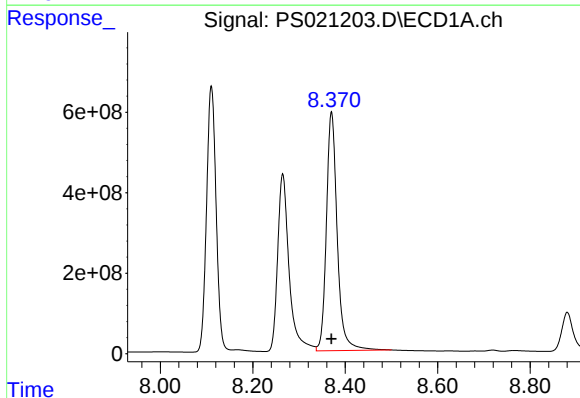
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 9488596769
Conc: 685.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



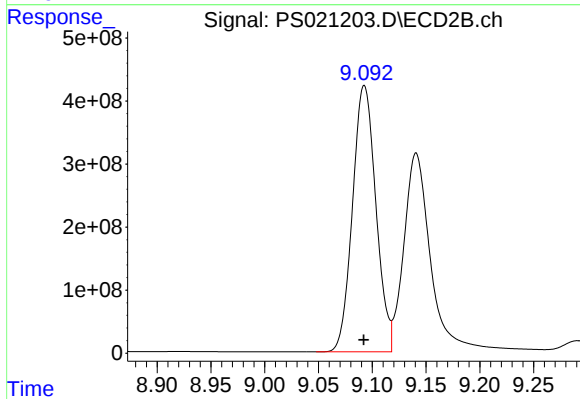
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 6846478642
Conc: 688.15 ng/ml



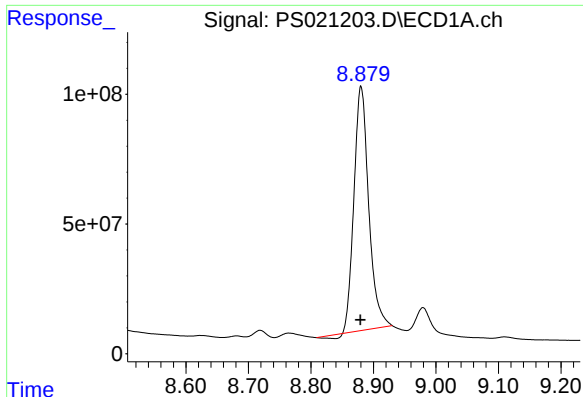
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 9660856041
Conc: 686.22 ng/ml



#12 2,4,5-T

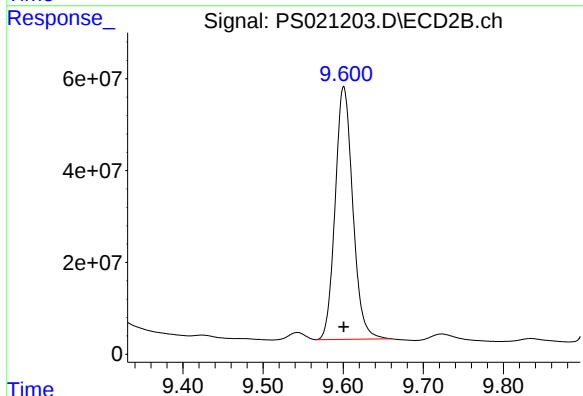
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 6392622572
Conc: 688.82 ng/ml



#13 2,4-DB

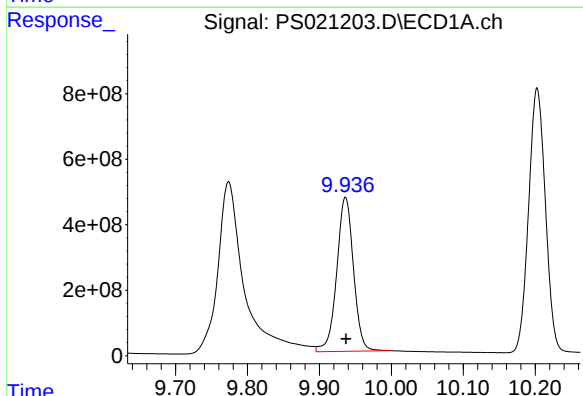
R.T.: 8.880 min
Delta R.T.: 0.001 min
Response: 1533299443
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



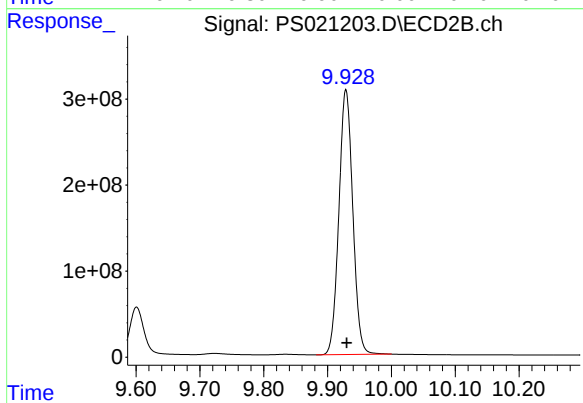
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 841778489
Conc: 719.06 ng/ml



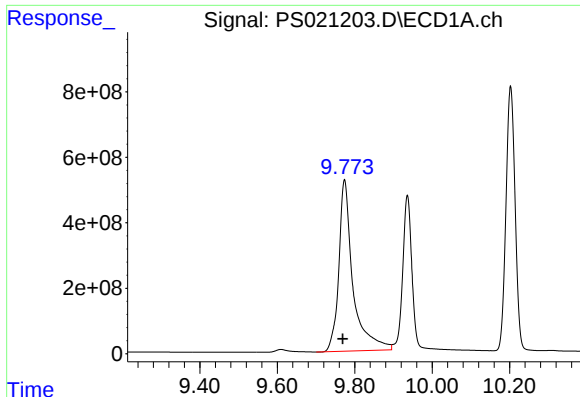
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 7633655913
Conc: 665.56 ng/ml



#14 DINOSEB

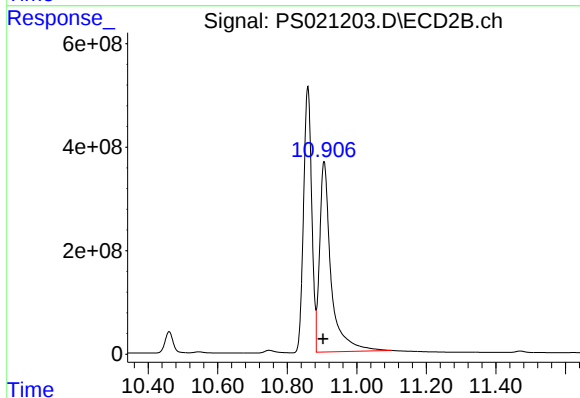
R.T.: 9.929 min
Delta R.T.: -0.001 min
Response: 4662072315
Conc: 664.38 ng/ml



#15 Picloram

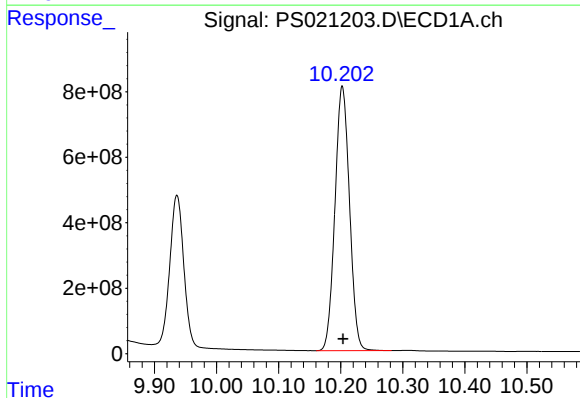
R.T.: 9.774 min
Delta R.T.: 0.004 min
Response: 13307446644
Conc: 661.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



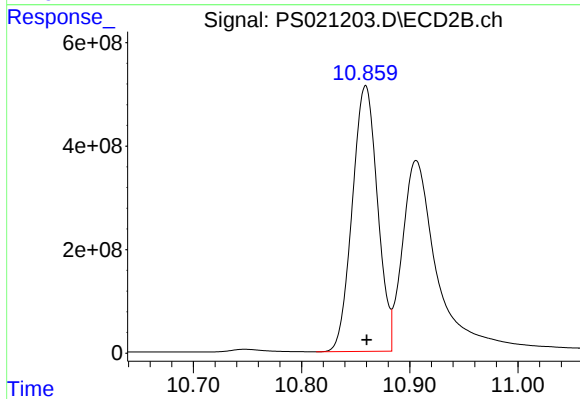
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 8411223833
Conc: 651.59 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 13142228480
Conc: 695.28 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 8315677916
Conc: 694.51 ng/ml