

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 20:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:21:03 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	1598.2E6	1125.3E6	735.027	744.187
Target Compounds							
1) T	Dalapon	2.499	2.572	1882.3E6	1374.9E6	676.407	682.096
2) T	3,5-DICHL...	5.774	6.015	2172.2E6	1612.8E6	687.008	693.945
3) T	4-Nitroph...	6.246	6.454	918.7E6	602.8E6	680.024	685.552
5) T	DICAMBA	6.550	7.008	6437.5E6	4880.9E6	701.832	709.114
6) T	MCP	6.708	7.108	484.1E6	374.1E6	71.657	71.730
7) T	MCPA	6.835	7.320	675.3E6	513.8E6	70.254	69.666
8) T	DICHLORPROP	7.150	7.634	1632.4E6	1196.4E6	694.117	700.695
9) T	2,4-D	7.352	7.926	1982.0E6	1447.3E6	698.689	711.686
10) T	Pentachlo...	7.583	8.355	23305.7E6	16741.5E6	711.273	705.448
11) T	2,4,5-TP ...	8.111	8.717	9789.4E6	7084.4E6	706.994	712.062
12) T	2,4,5-T	8.371	9.094	9966.2E6	6659.4E6	707.913	717.569
13) T	2,4-DB	8.881	9.602	1657.6E6	863.9E6	725.227	737.993
14) T	DINOSEB	9.936	9.930	7971.2E6	4937.6E6	694.983	703.642
15) T	Picloram	9.774	10.907	14629.7E6	9441.6E6	727.505	731.410
16) T	DCPA	10.204	10.860	13423.4E6	8558.6E6	710.161	714.799

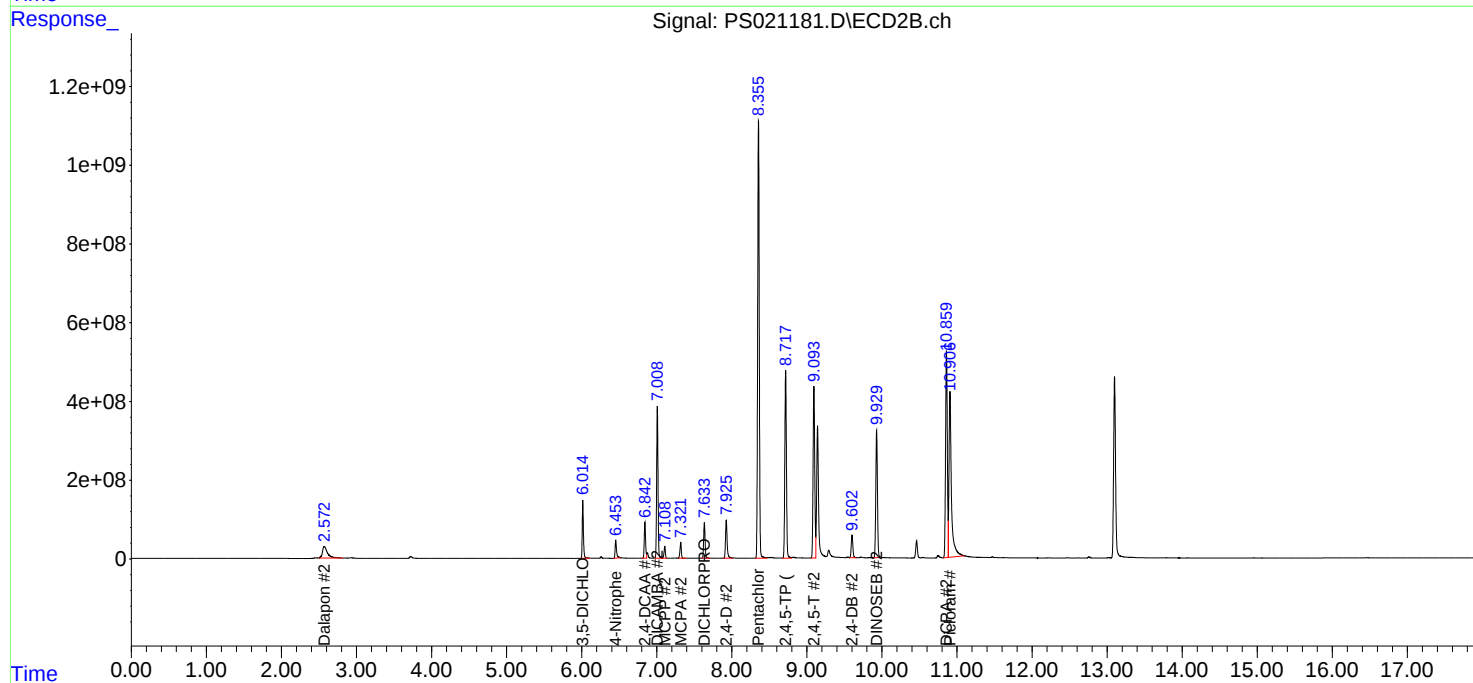
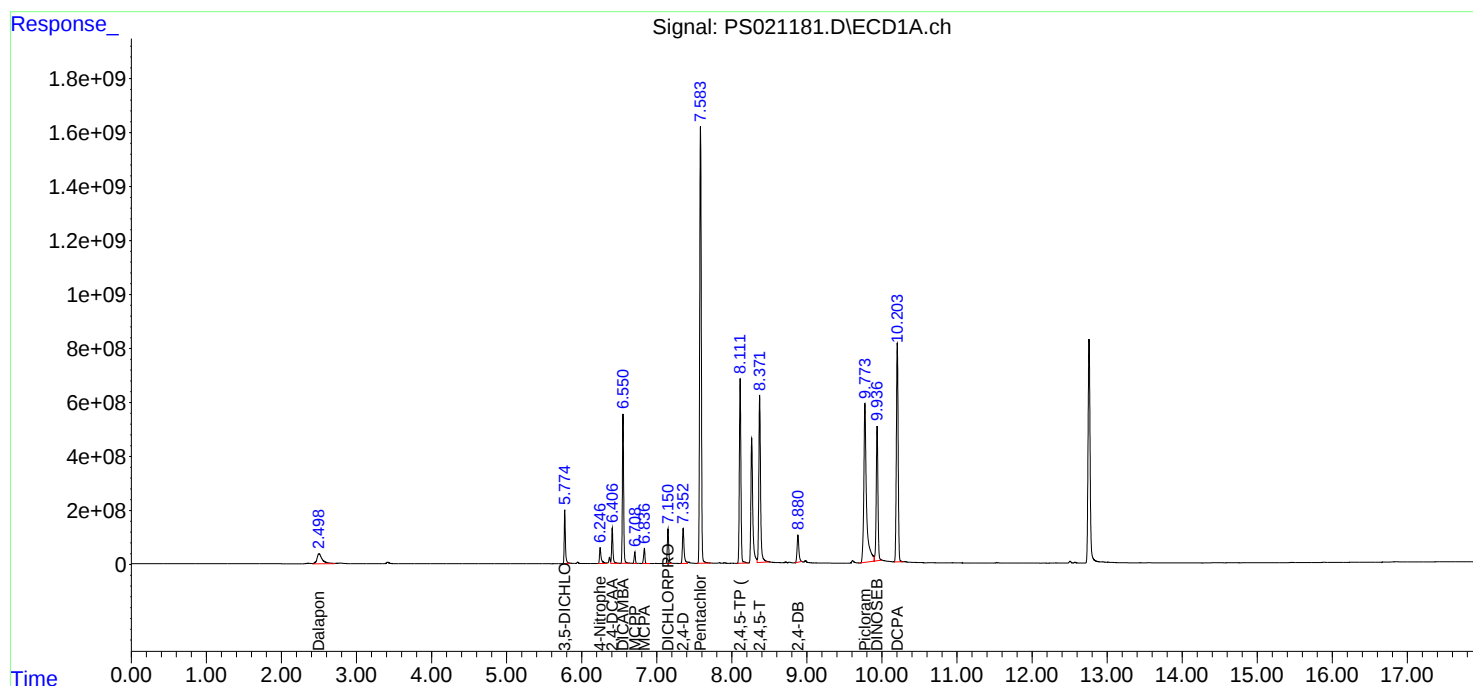
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

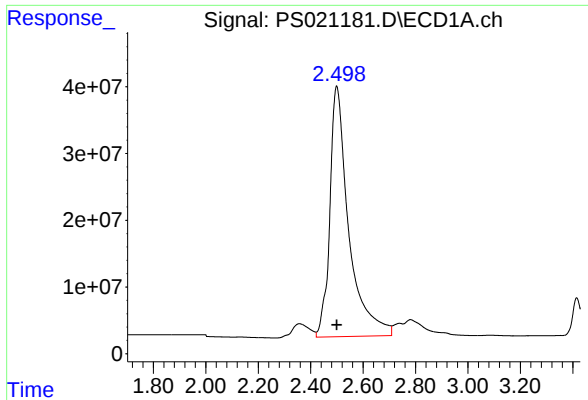
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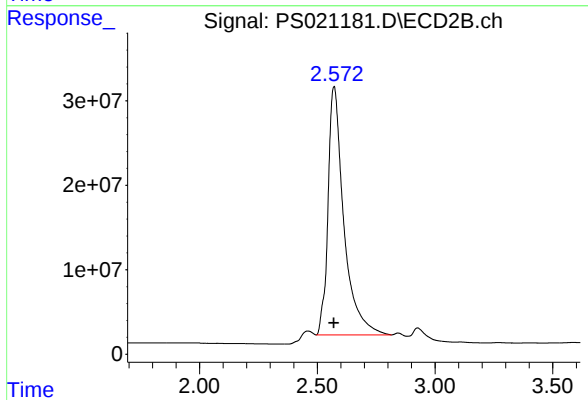




#1 Dalapon

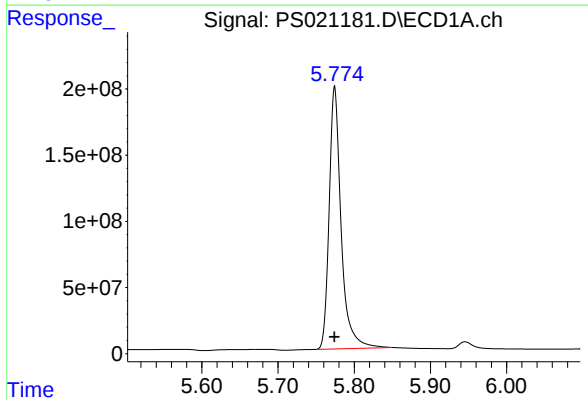
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1882348422
Conc: 676.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



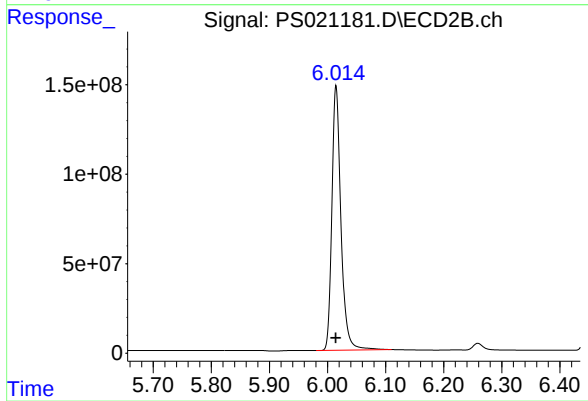
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1374860979
Conc: 682.10 ng/ml



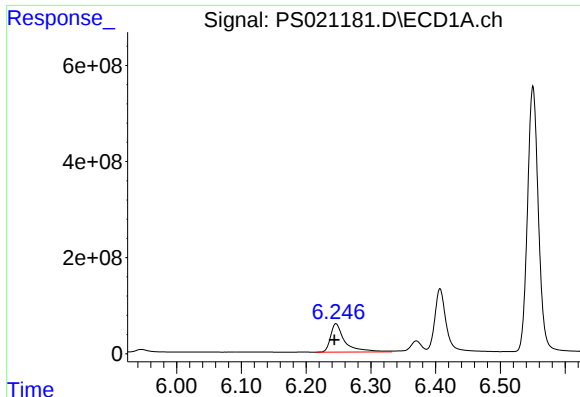
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2172161036
Conc: 687.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

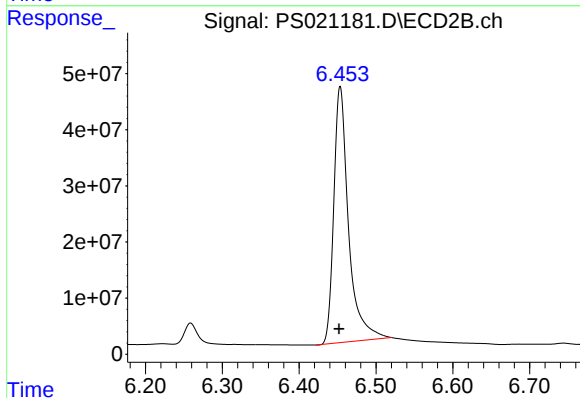
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1612808432
Conc: 693.94 ng/ml



#3 4-Nitrophenol

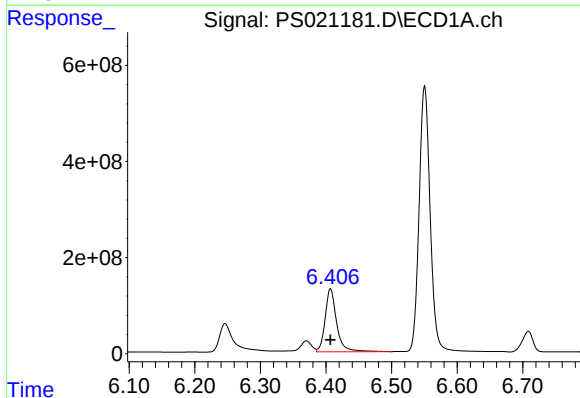
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 918707773
Conc: 680.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



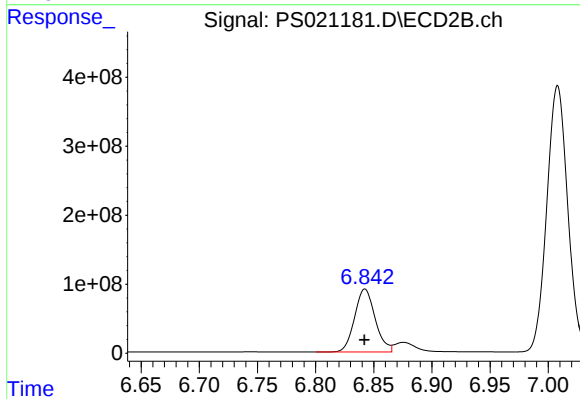
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 602767635
Conc: 685.55 ng/ml



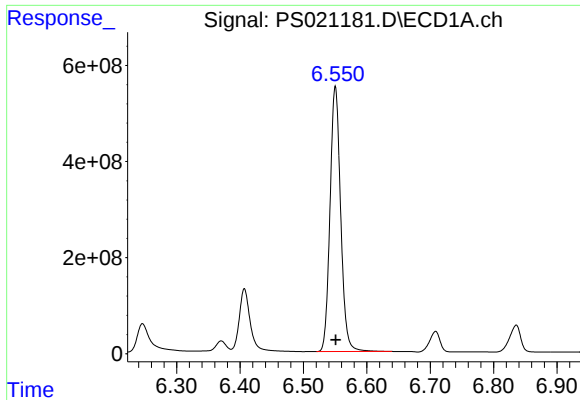
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1598165315
Conc: 735.03 ng/ml



#4 2,4-DCAA

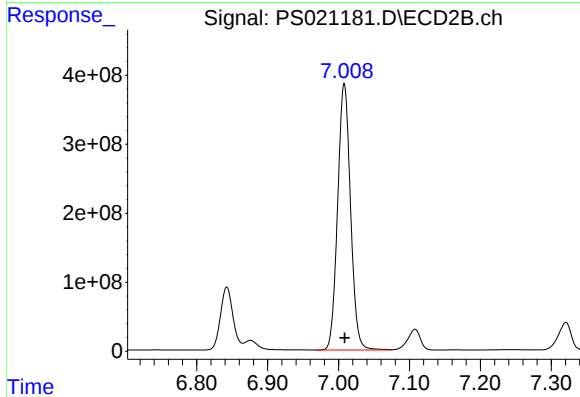
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1125298412
Conc: 744.19 ng/ml



#5 DICAMBA

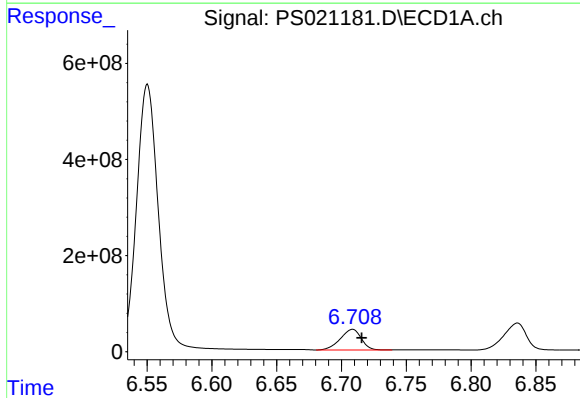
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6437456242
Conc: 701.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



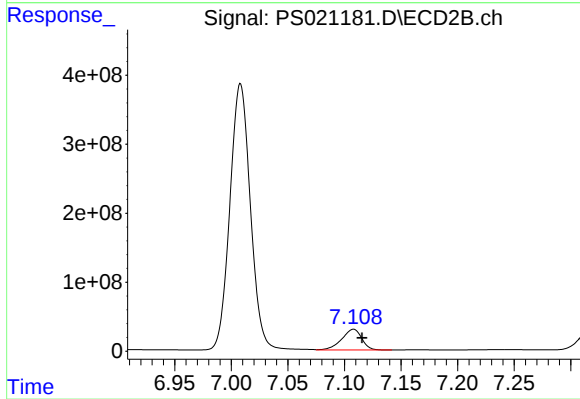
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4880945175
Conc: 709.11 ng/ml



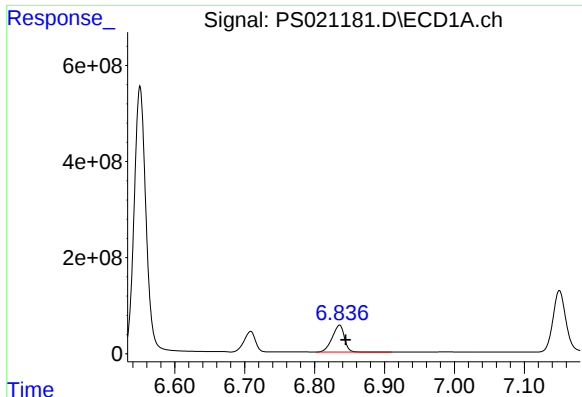
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.007 min
Response: 484075280
Conc: 71.66 ug/ml



#6 MCP

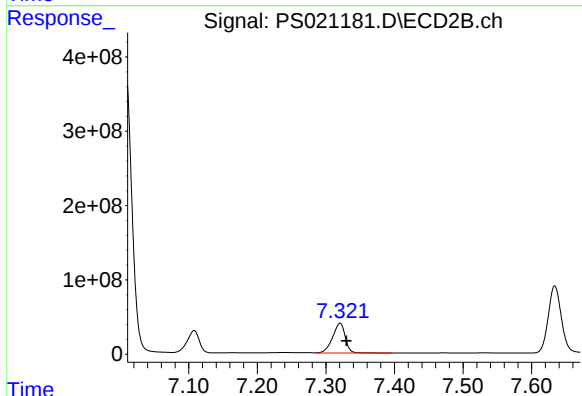
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 374112109
Conc: 71.73 ug/ml



#7 MCPA

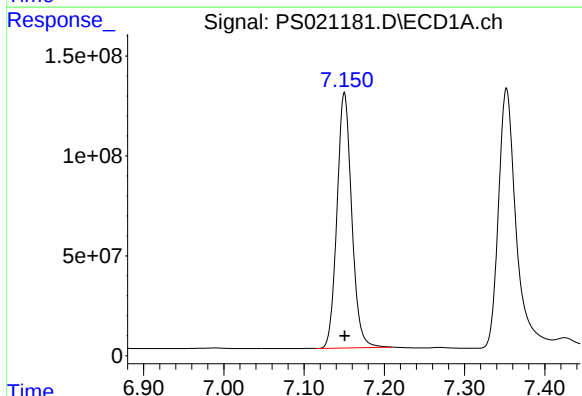
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 675254894
Conc: 70.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



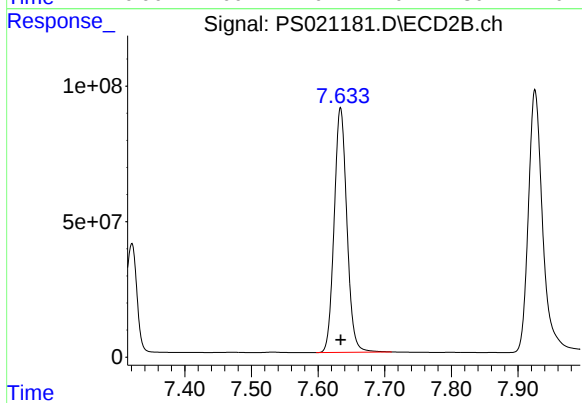
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 513778561
Conc: 69.67 ug/ml



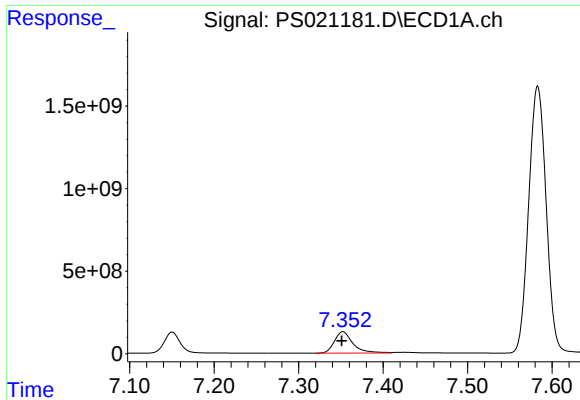
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1632438055
Conc: 694.12 ng/ml



#8 DICHLORPROP

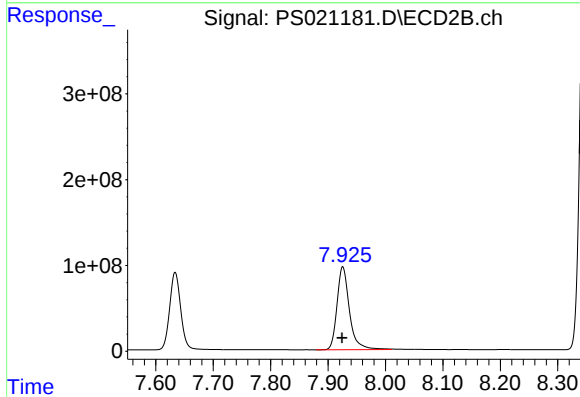
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1196359762
Conc: 700.70 ng/ml



#9 2,4-D

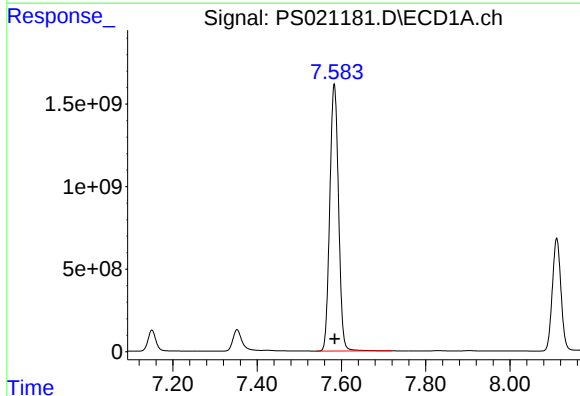
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1982013913
Conc: 698.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



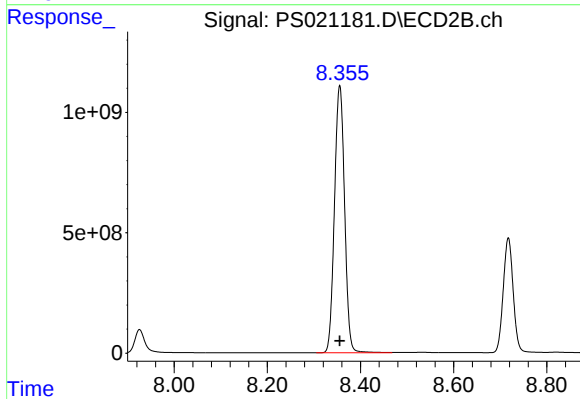
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 1447259274
Conc: 711.69 ng/ml



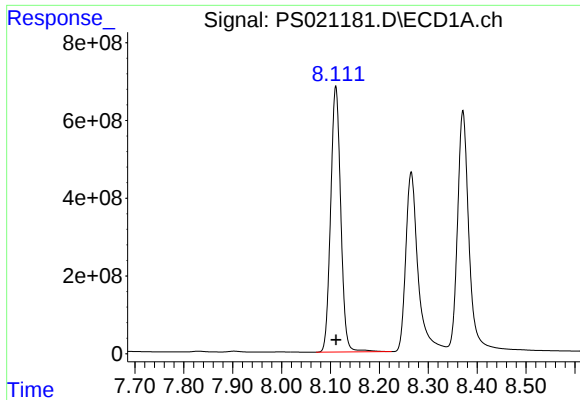
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 23305746403
Conc: 711.27 ng/ml



#10 Pentachlorophenol

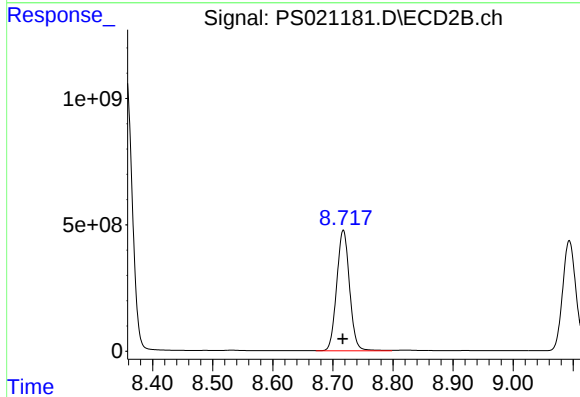
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16741471879
Conc: 705.45 ng/ml



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

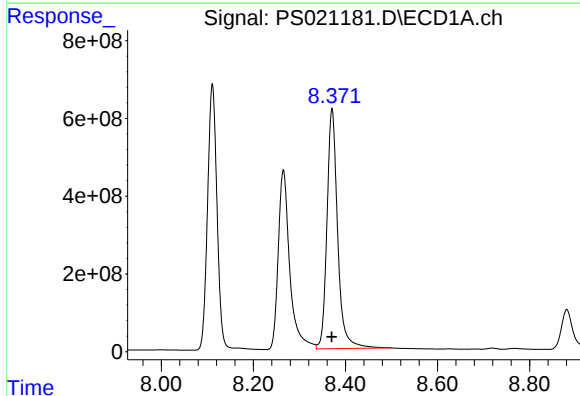
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9789406560
Conc: 706.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



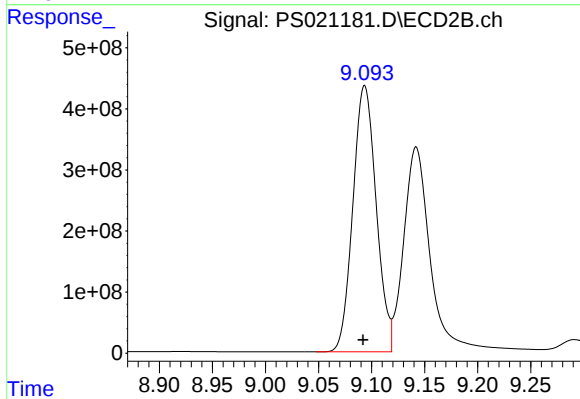
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7084386828
Conc: 712.06 ng/ml



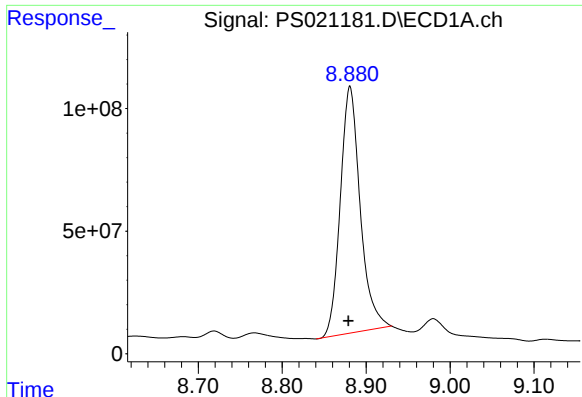
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 9966198401
Conc: 707.91 ng/ml



#12 2,4,5-T

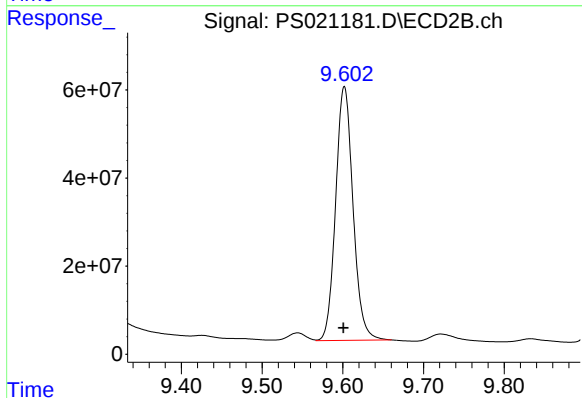
R.T.: 9.094 min
Delta R.T.: 0.001 min
Response: 6659418813
Conc: 717.57 ng/ml



#13 2,4-DB

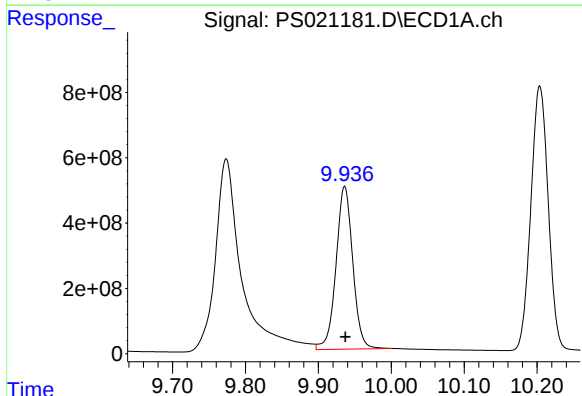
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 1657571682
Conc: 725.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



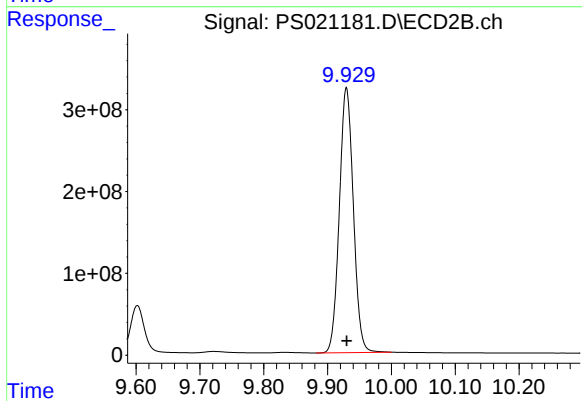
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.001 min
Response: 863945476
Conc: 737.99 ng/ml



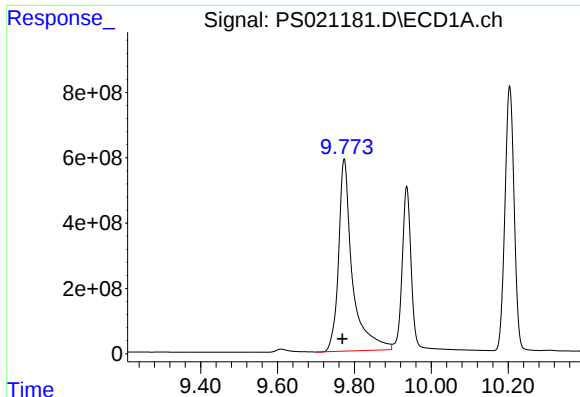
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 7971160509
Conc: 694.98 ng/ml



#14 DINOSEB

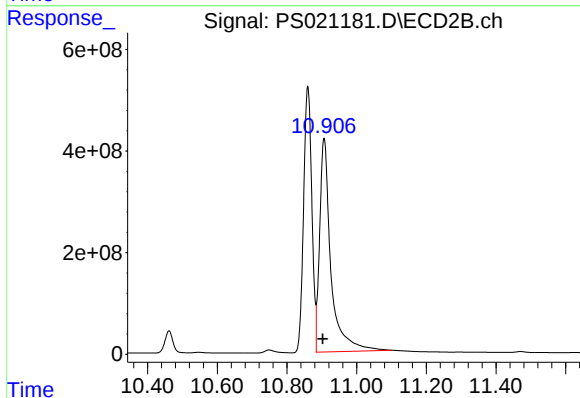
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 4937609999
Conc: 703.64 ng/ml



#15 Picloram

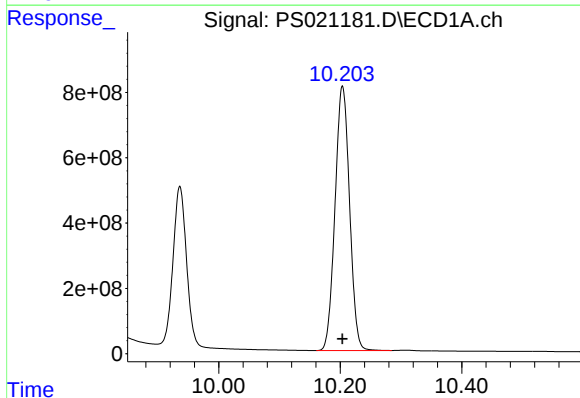
R.T.: 9.774 min
Delta R.T.: 0.004 min
Response: 14629725960
Conc: 727.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



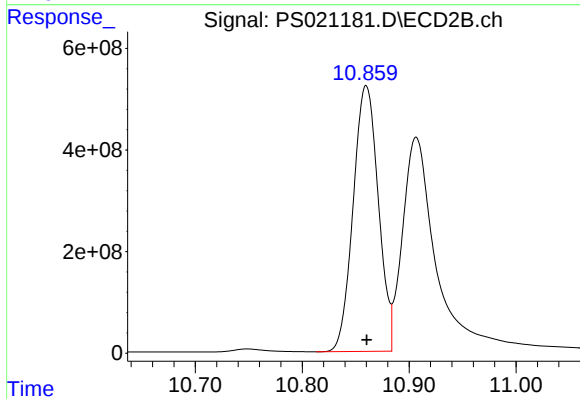
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 9441578132
Conc: 731.41 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13423432805
Conc: 710.16 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8558591024
Conc: 714.80 ng/ml