

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 20:18
 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: Jul 11 05:15:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.374	6.810	870.2E6	286.9E6	688.975	684.041
Target Compounds							
1) T	Dalapon	2.477	2.552	864.6E6	425.6E6	614.840	608.114
2) T	3,5-DICHL...	5.746	5.988	1244.0E6	413.5E6	641.988	638.438
3) T	4-Nitroph...	6.211	6.421	573.7E6	180.4E6	641.119	625.503
5) T	DICAMBA	6.518	6.974	3661.3E6	1186.0E6	656.372	654.680
8) T	DICHLORPROP	7.110	7.593	965.1E6	302.0E6	652.593	648.975
9) T	2,4-D	7.306	7.879	1140.3E6	354.2E6	659.666	654.956
10) T	Pentachlo...	7.537	8.307	14019.9E6	4454.3E6	668.048	665.242
11) T	2,4,5-TP ...	8.061	8.666	5571.7E6	1659.8E6	666.647	664.629
12) T	2,4,5-T	8.317	9.038	5506.7E6	1643.5E6	681.284	673.544
13) T	2,4-DB	8.825	9.542	689.9E6	206.5E6	700.596	663.762
14) T	DINOSEB	9.881	9.871	3693.4E6	1119.0E6	633.101	634.823
15) T	Picloram	9.704	10.830	8156.4E6	2869.7E6	695.620	678.418
16) T	DCPA	10.145	10.796	6292.9E6	1856.4E6	668.905	669.168

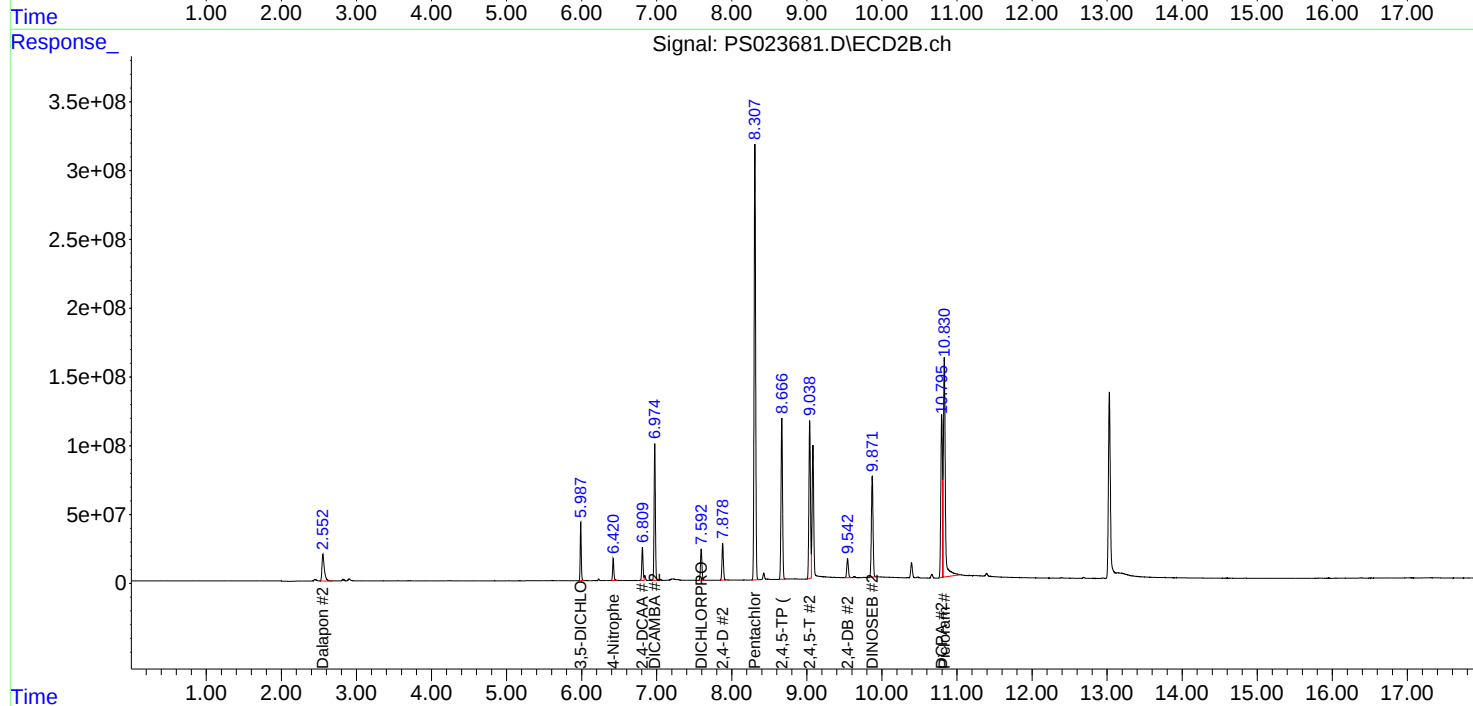
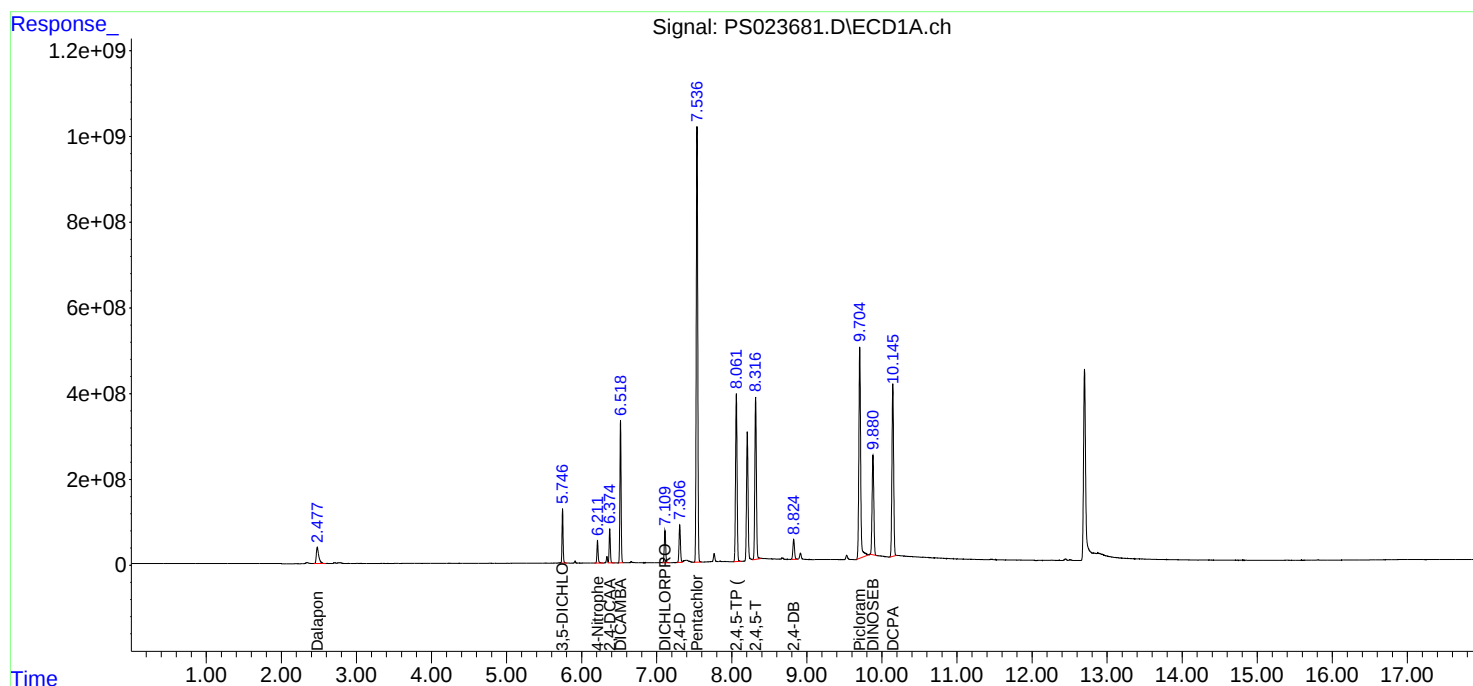
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

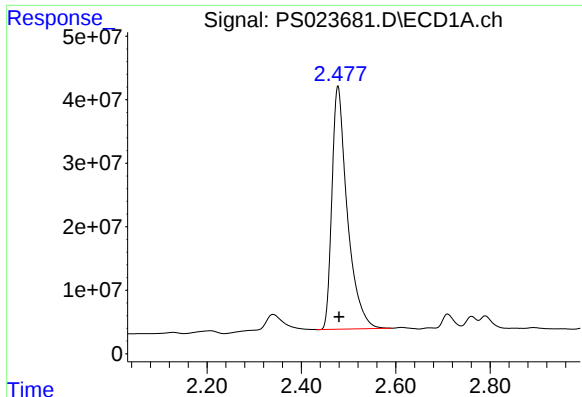
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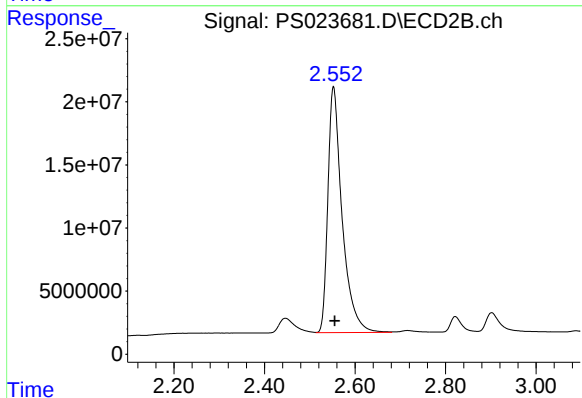




#1 Dalapon

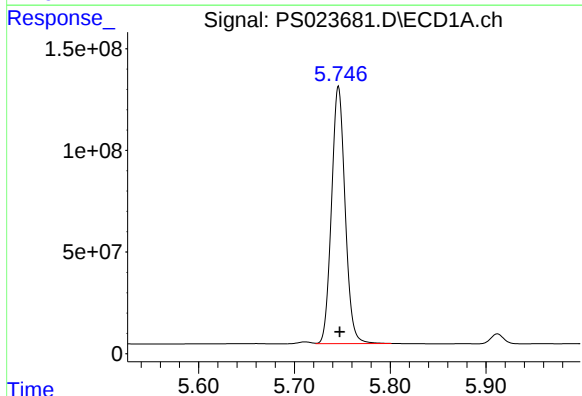
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 864589676
Conc: 614.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



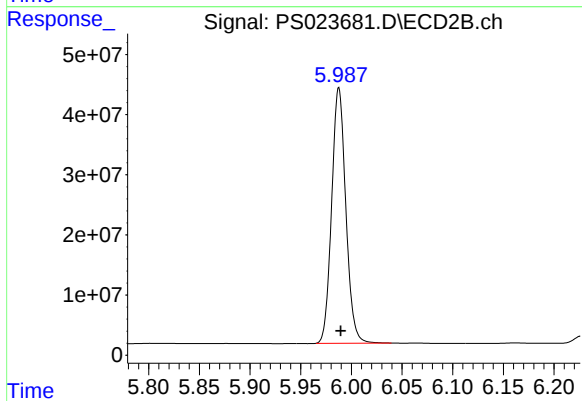
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 425646658
Conc: 608.11 ng/ml



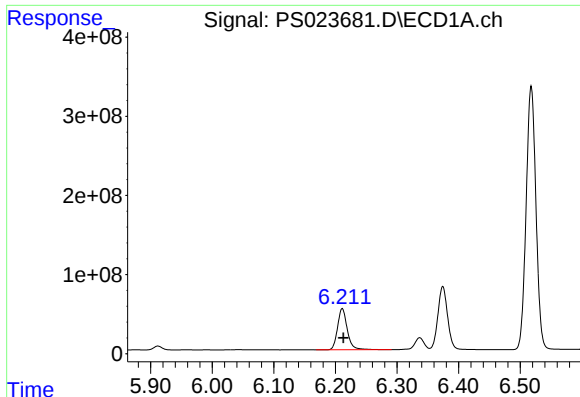
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 1243963549
Conc: 641.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

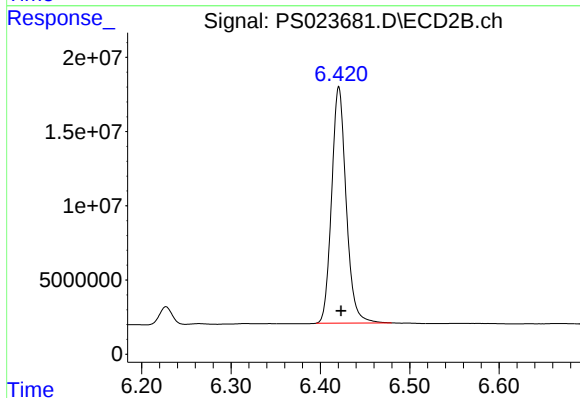
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 413487580
Conc: 638.44 ng/ml



#3 4-Nitrophenol

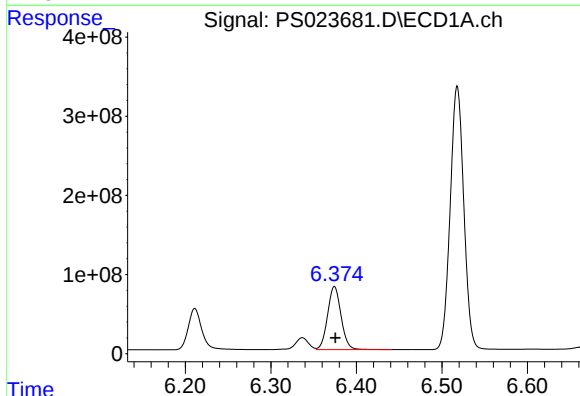
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 573738205
Conc: 641.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



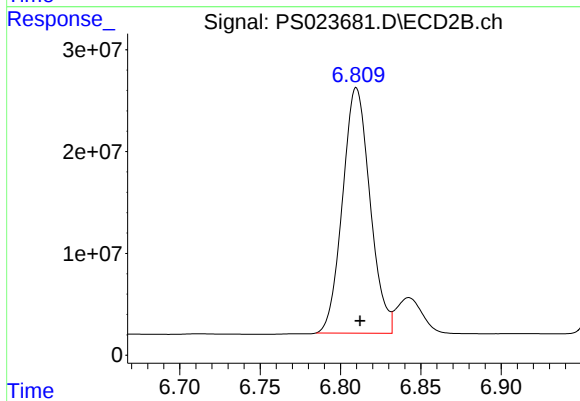
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 180409084
Conc: 625.50 ng/ml



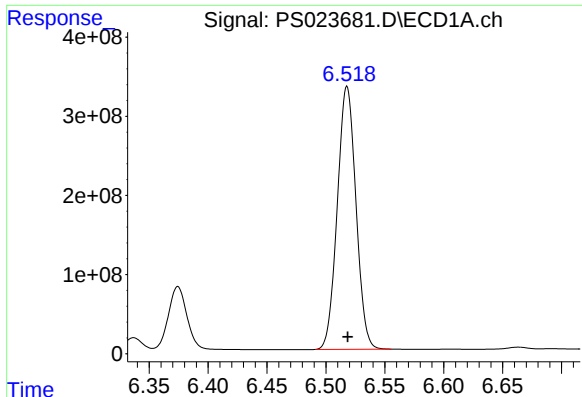
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 870179576
Conc: 688.97 ng/ml



#4 2,4-DCAA

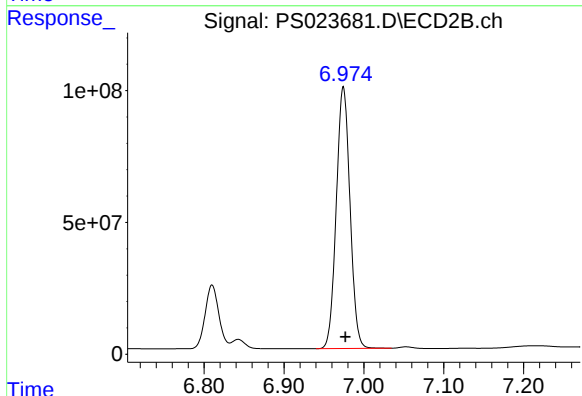
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 286915832
Conc: 684.04 ng/ml



#5 DICAMBA

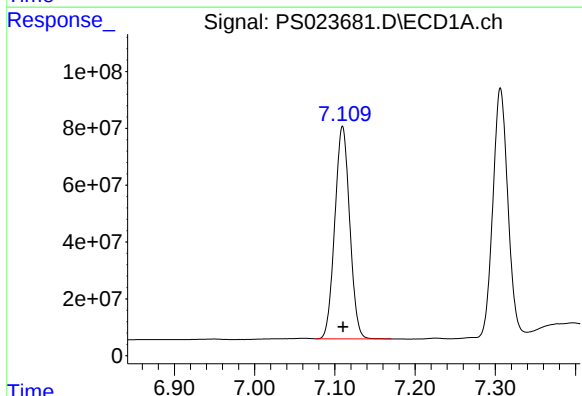
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3661342455
Conc: 656.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



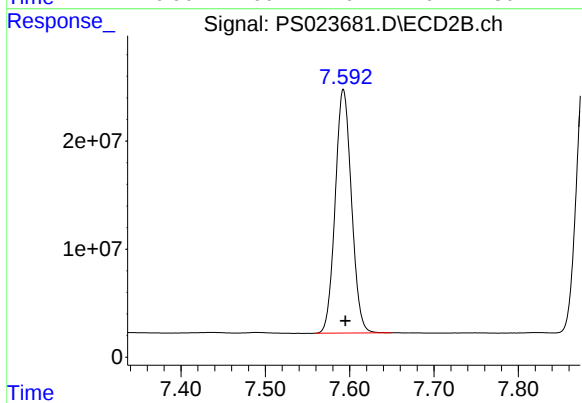
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 1186029266
Conc: 654.68 ng/ml



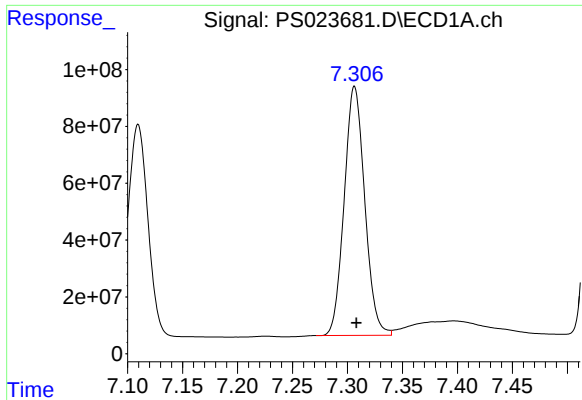
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 965149498
Conc: 652.59 ng/ml



#8 DICHLORPROP

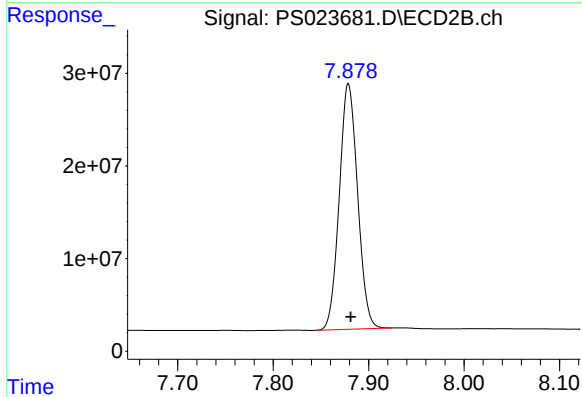
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 301980209
Conc: 648.98 ng/ml



#9 2,4-D

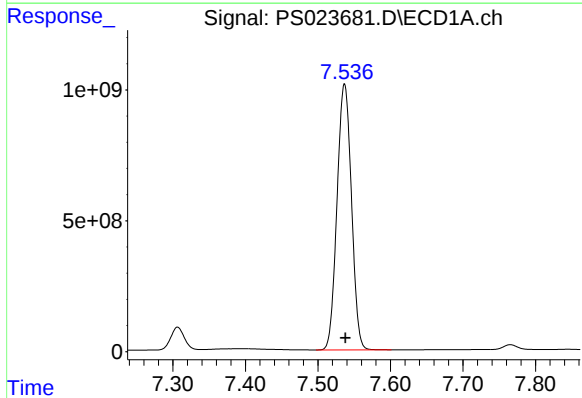
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 1140343840
Conc: 659.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



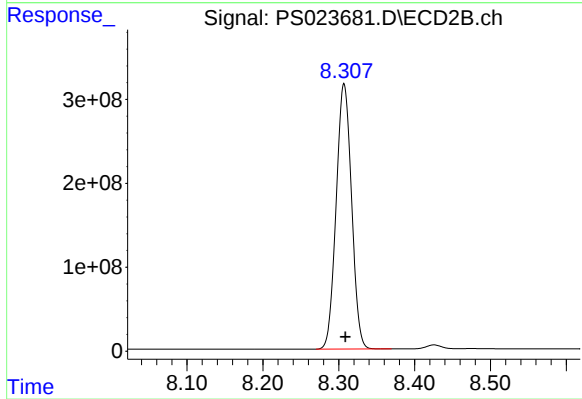
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 354183030
Conc: 654.96 ng/ml



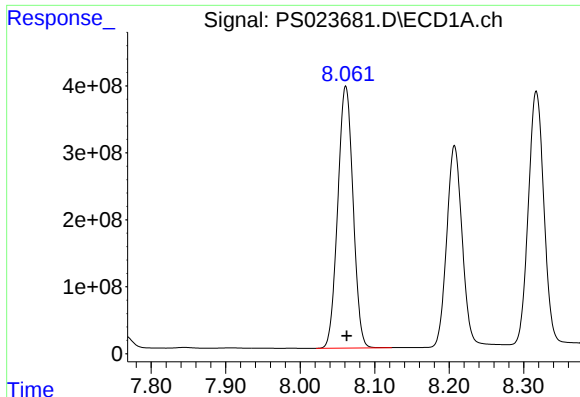
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 14019861854
Conc: 668.05 ng/ml



#10 Pentachlorophenol

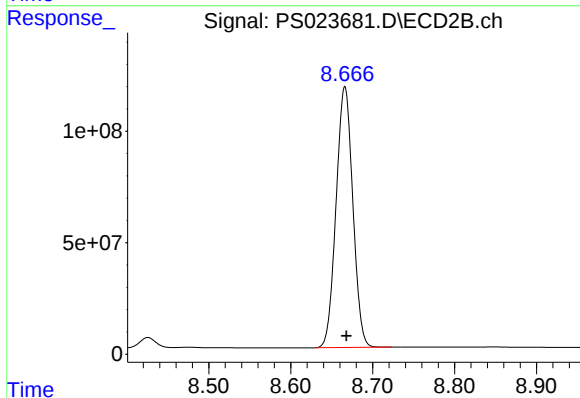
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 4454291945
Conc: 665.24 ng/ml



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

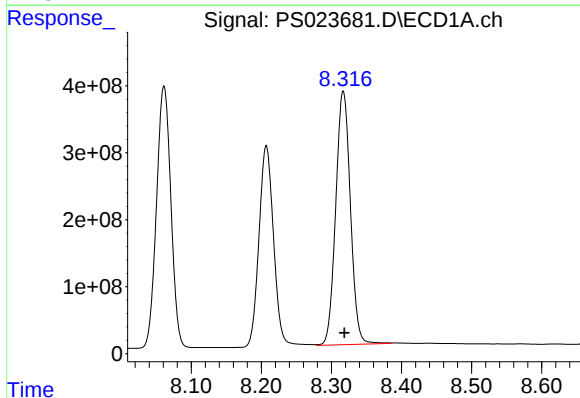
R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 5571657914
Conc: 666.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



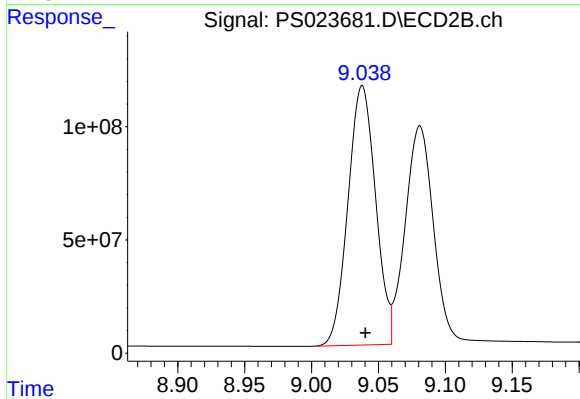
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1659768299
Conc: 664.63 ng/ml



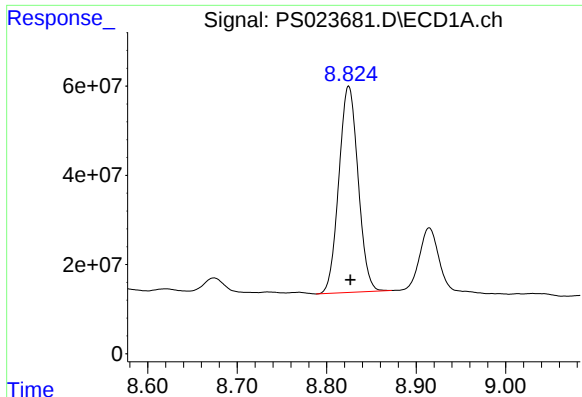
#12 2,4,5-T

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 5506704564
Conc: 681.28 ng/ml



#12 2,4,5-T

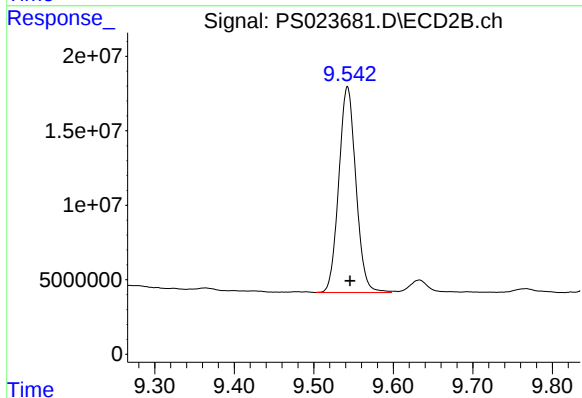
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 1643501451
Conc: 673.54 ng/ml



#13 2,4-DB

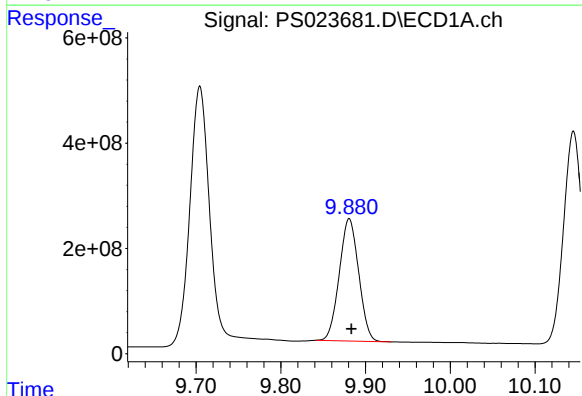
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 689861342
Conc: 700.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



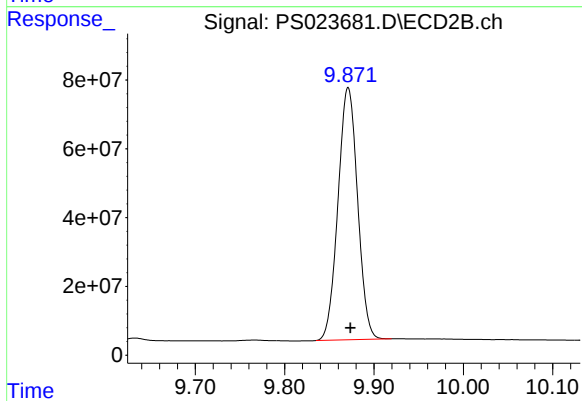
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 206528449
Conc: 663.76 ng/ml



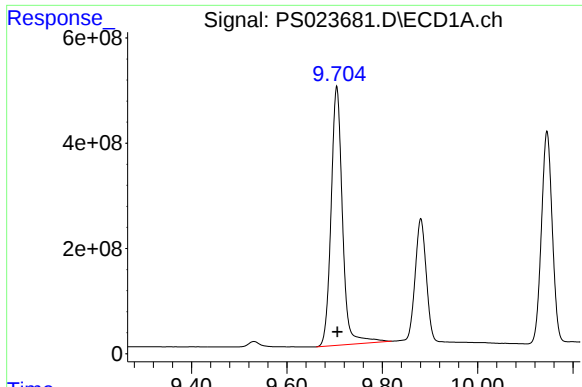
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 3693358457
Conc: 633.10 ng/ml



#14 DINOSEB

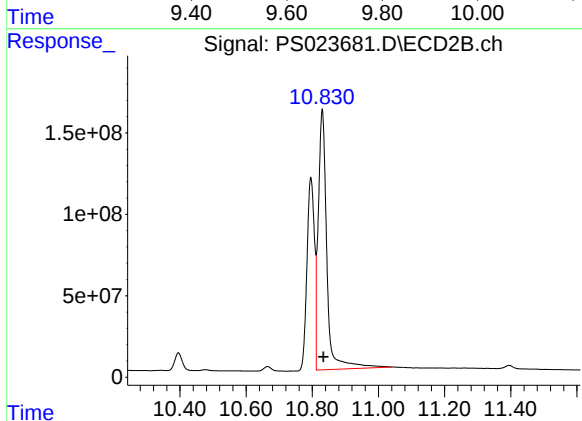
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 1119021911
Conc: 634.82 ng/ml



#15 Picloram

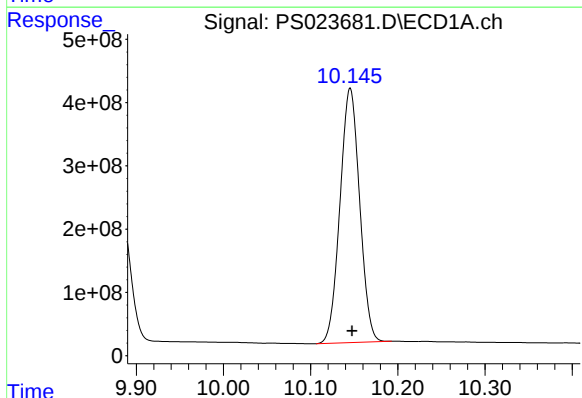
R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 8156402025
Conc: 695.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



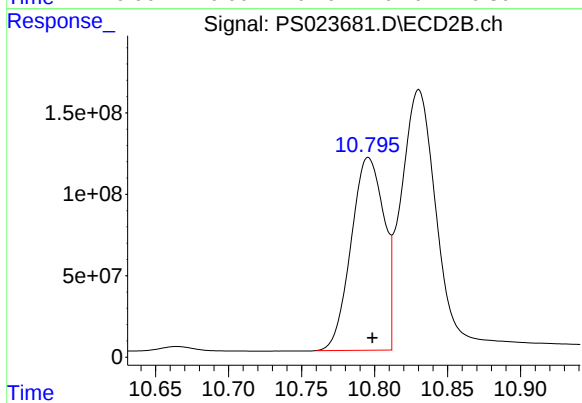
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2869697600
Conc: 678.42 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 6292921672
Conc: 668.90 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1856404559
Conc: 669.17 ng/ml