

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110321\
 Data File : PS017324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2021 09:56
 Operator : DD\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 03 14:57:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.737	1134.5E6	447.1E6	742.249	765.002
Target Compounds							
1) T	Dalapon	2.988	2.493	1582.8E6	479.3E6	728.918	740.734
2) T	3,5-DICHL...	6.374	5.935	1505.8E6	628.2E6	697.527	723.276
3) T	4-Nitroph...	6.980	6.363	552.6E6	217.5E6	633.640	674.704
5) T	DICAMBA	7.339	6.898	4302.5E6	1875.6E6	718.315	736.683
6) T	MCP	7.508	6.995	325.8E6	151.0E6	72.873	75.000
7) T	MCPA	7.656	7.206	453.8E6	208.3E6	73.563	70.362
8) T	DICHLORPROP	8.029	7.515	1068.2E6	471.1E6	712.440	732.523
9) T	2,4-D	8.259	7.805	1266.0E6	547.2E6	714.757	727.131
10) T	Pentachlo...	8.563	8.228	15063.6E6	6062.4E6	726.025	742.521
11) T	2,4,5-TP ...	9.113	8.589	5917.6E6	2582.0E6	727.636	749.013
12) T	2,4,5-T	9.397	8.966	5960.5E6	2394.9E6	742.076	755.607
13) T	2,4-DB	9.946	9.470	1134.6E6	297.1E6	754.230	716.183
14) T	DINOSEB	11.097	9.796	4418.9E6	1773.3E6	780.057	803.634
15) T	Picloram	10.921	10.774	8324.1E6	3022.8E6	779.307	789.295
16) T	DCPA	11.365	10.724	7638.9E6	3200.1E6	750.076	749.910

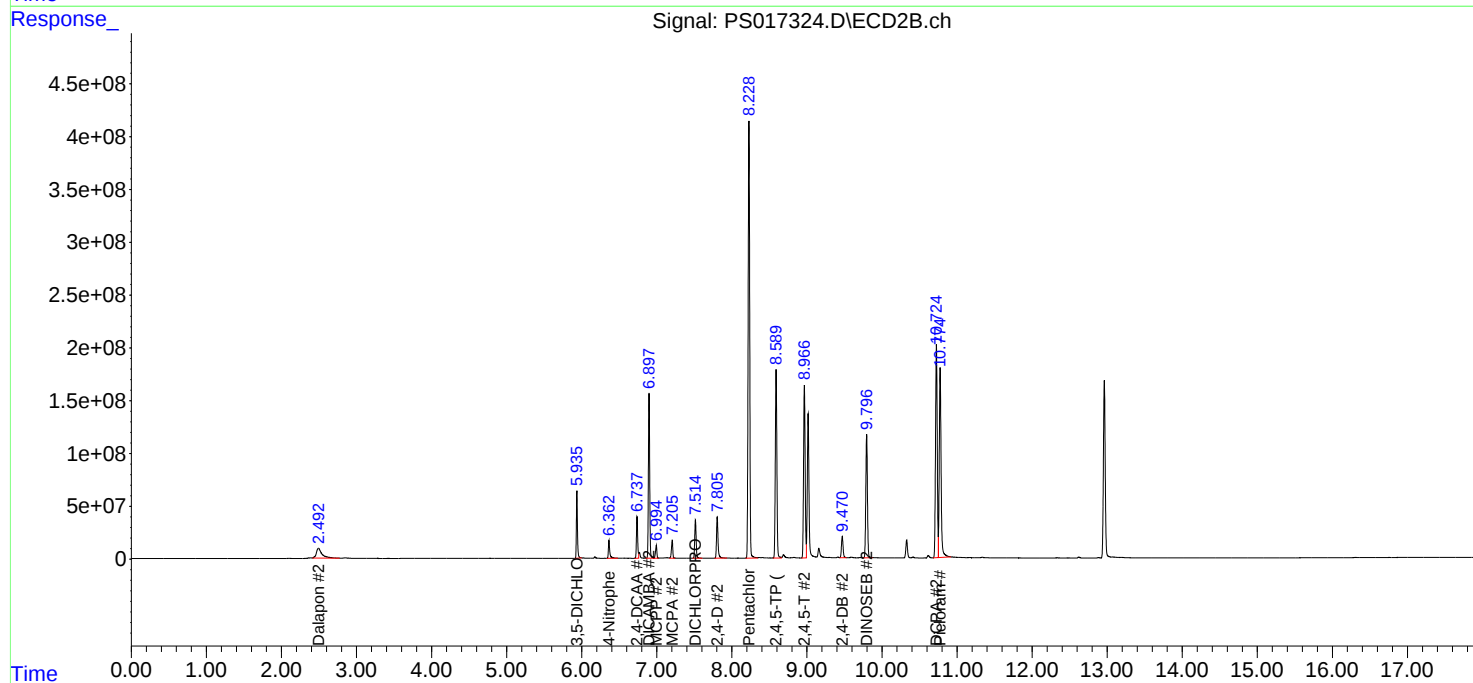
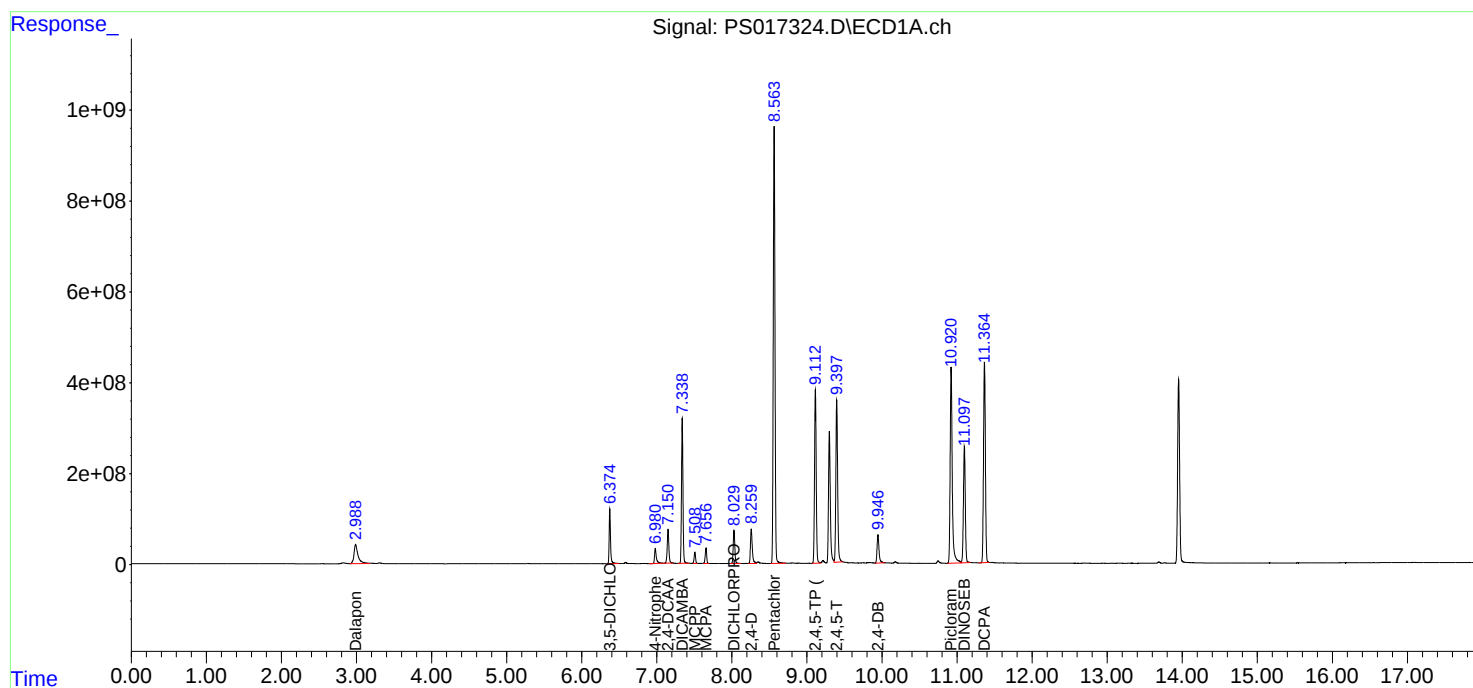
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

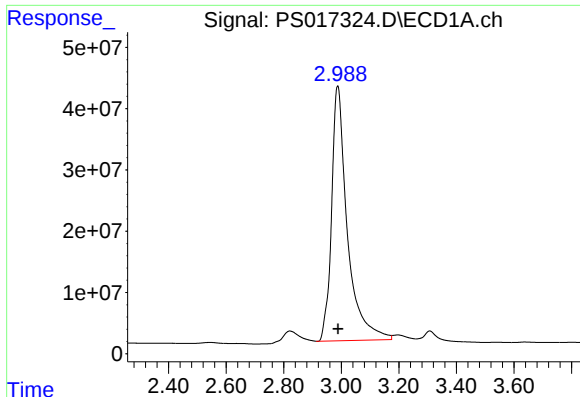
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110321\
Data File : PS017324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2021 09:56
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 14:57:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 2021
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

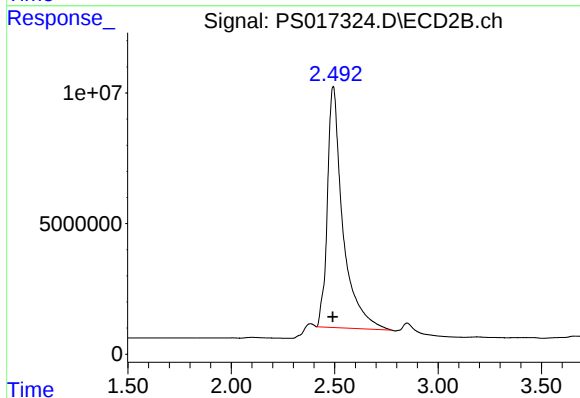




#1 Dalapon

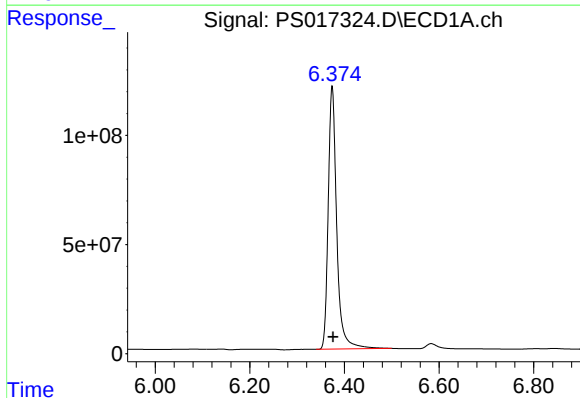
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1582778735
Conc: 728.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



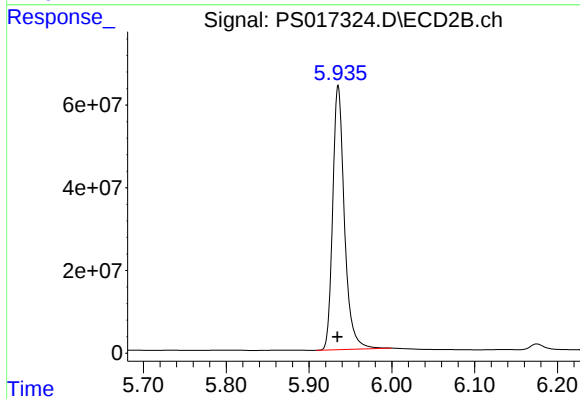
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 479288017
Conc: 740.73 ng/ml



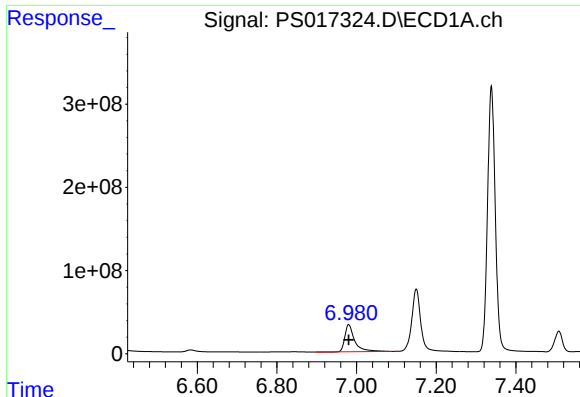
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1505752663
Conc: 697.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

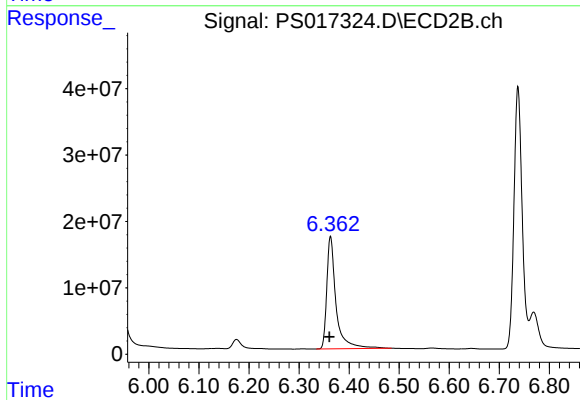
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 628188709
Conc: 723.28 ng/ml



#3 4-Nitrophenol

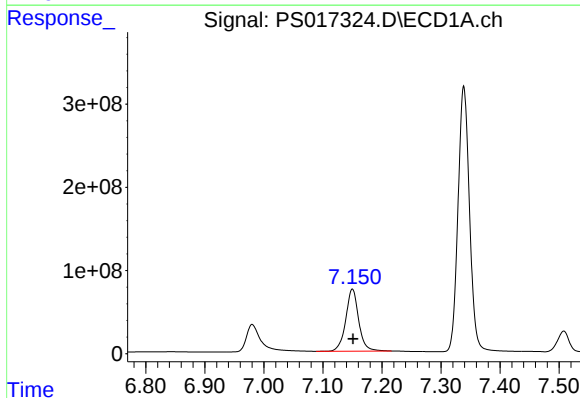
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 552633182
Conc: 633.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



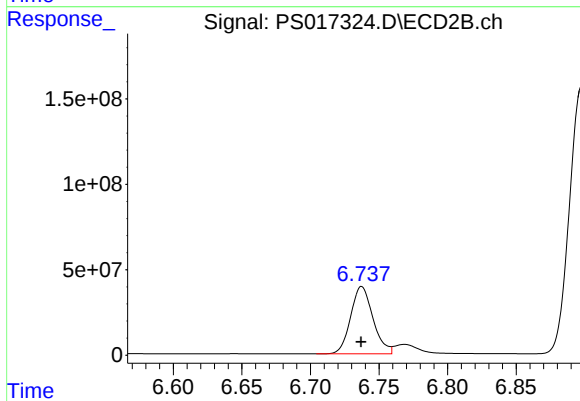
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 217487396
Conc: 674.70 ng/ml



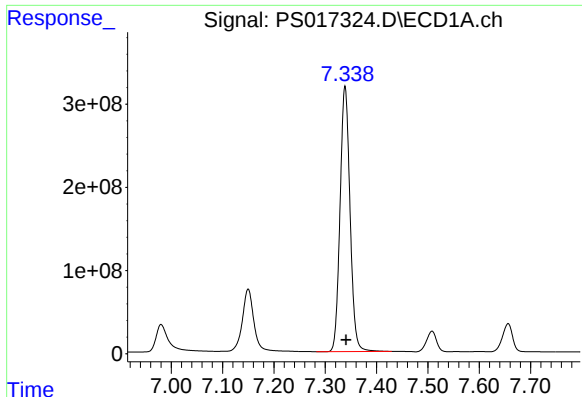
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1134497660
Conc: 742.25 ng/ml



#4 2,4-DCAA

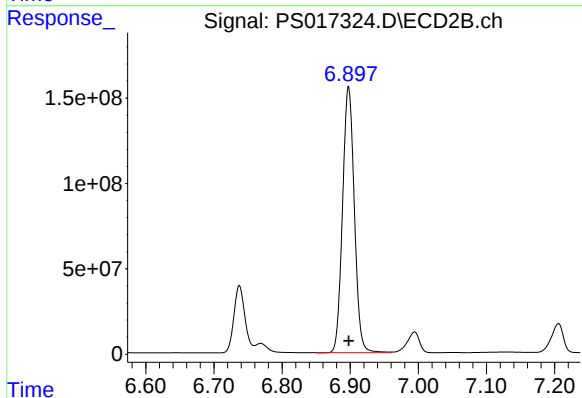
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 447099061
Conc: 765.00 ng/ml



#5 DICAMBA

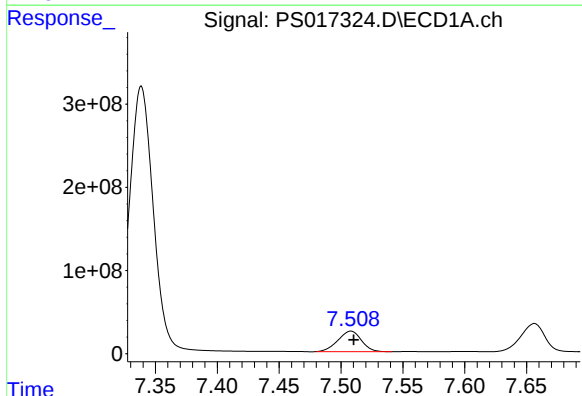
R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 4302510120
Conc: 718.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



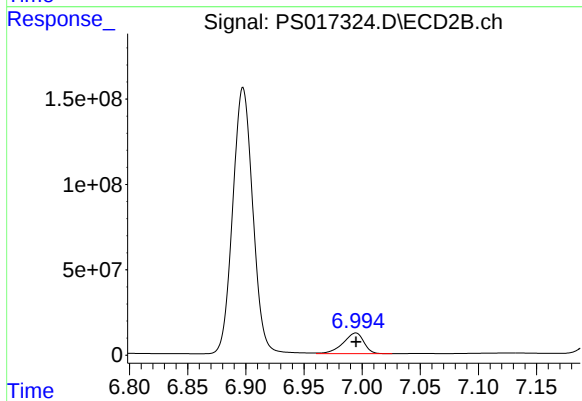
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1875643954
Conc: 736.68 ng/ml



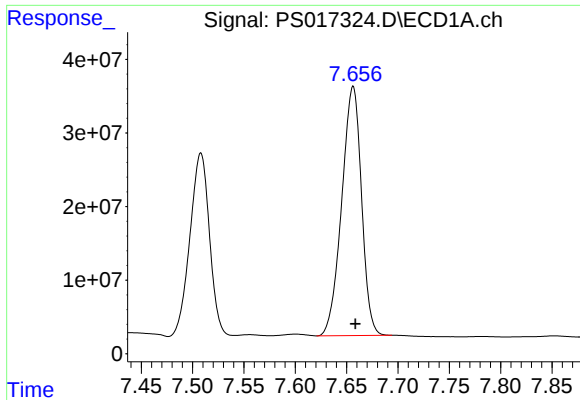
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 325773716
Conc: 72.87 ug/ml



#6 MCP

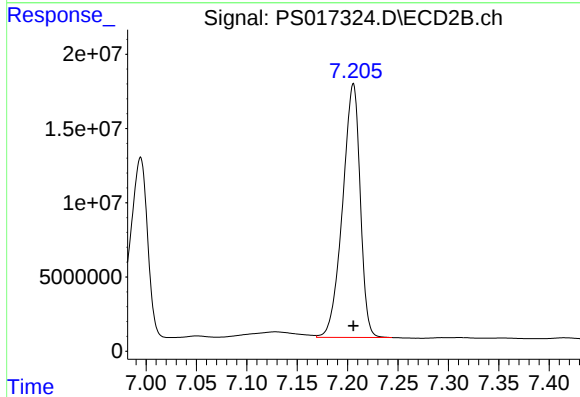
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 151039517
Conc: 75.00 ug/ml



#7 MCPA

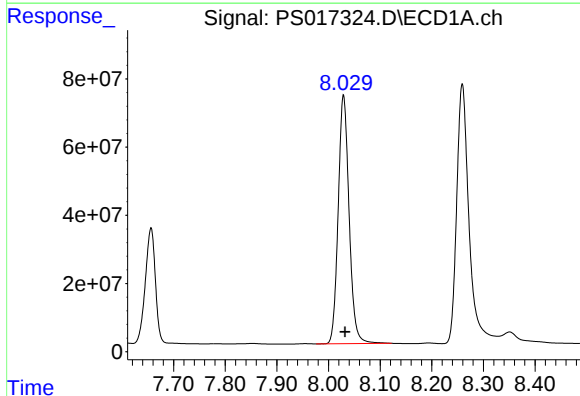
R.T.: 7.656 min
Delta R.T.: -0.002 min
Response: 453844964
Conc: 73.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



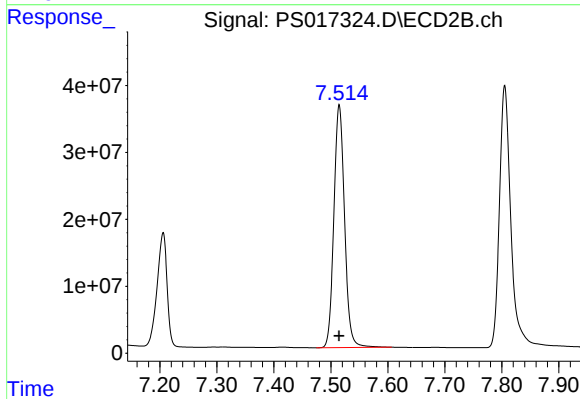
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 208297247
Conc: 70.36 ug/ml



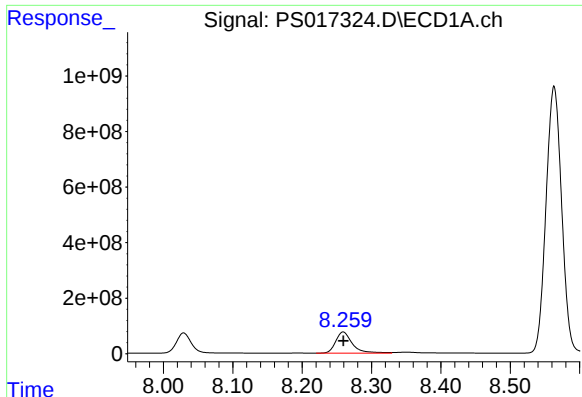
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 1068225830
Conc: 712.44 ng/ml



#8 DICHLORPROP

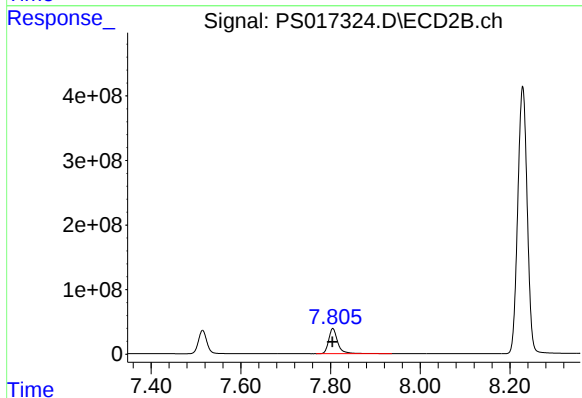
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 471081525
Conc: 732.52 ng/ml



#9 2,4-D

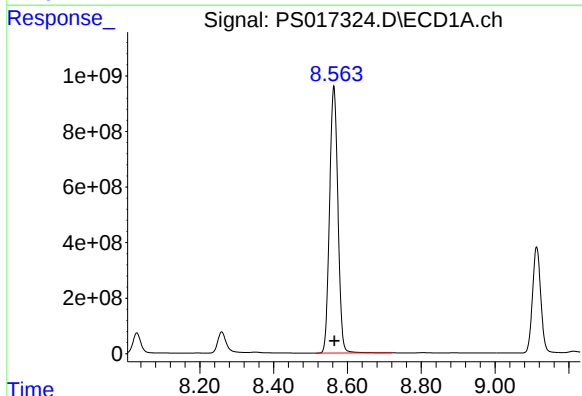
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1265979345
Conc: 714.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



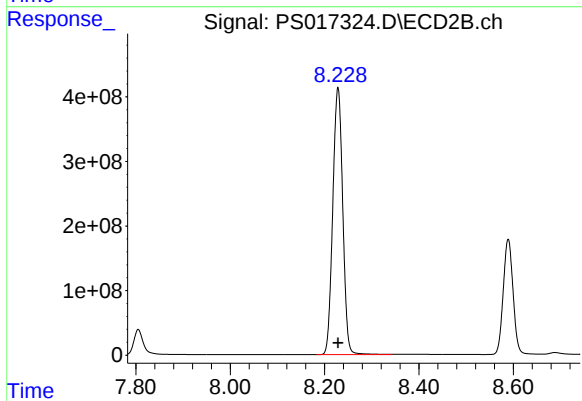
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 547224600
Conc: 727.13 ng/ml



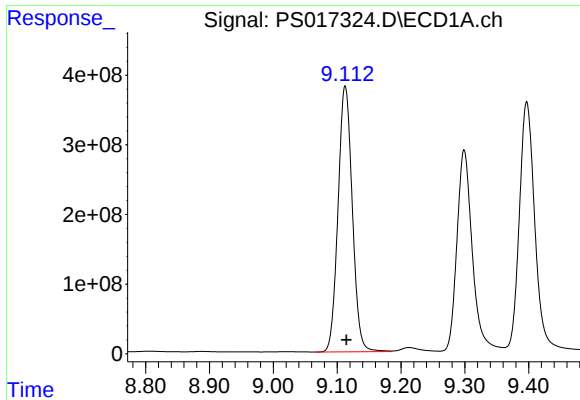
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 15063602914
Conc: 726.02 ng/ml



#10 Pentachlorophenol

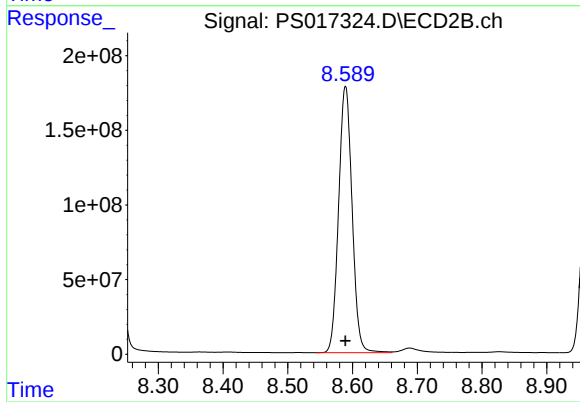
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6062444828
Conc: 742.52 ng/ml



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

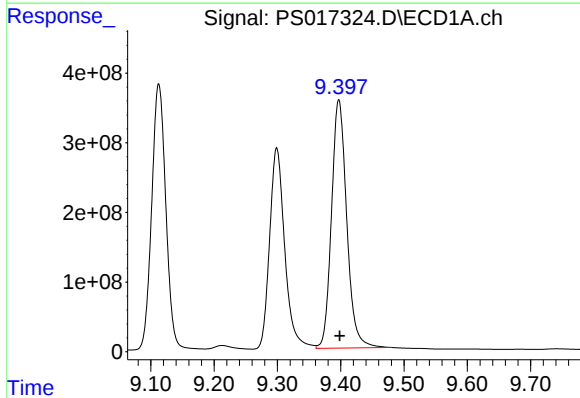
R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 5917644108
Conc: 727.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



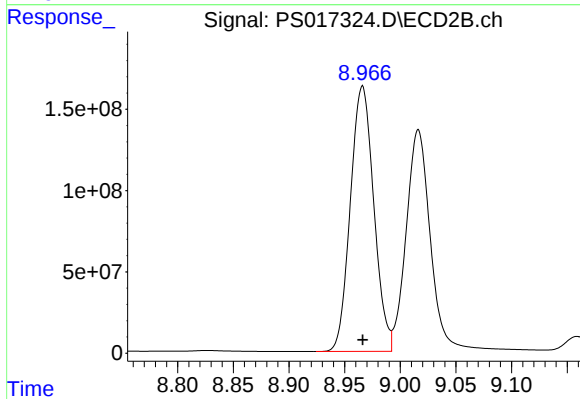
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2581960218
Conc: 749.01 ng/ml



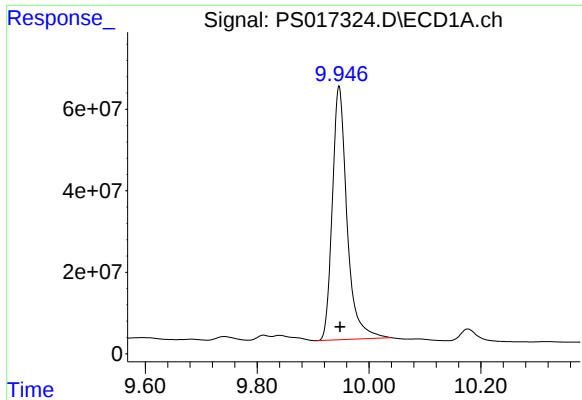
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.002 min
Response: 5960456210
Conc: 742.08 ng/ml



#12 2,4,5-T

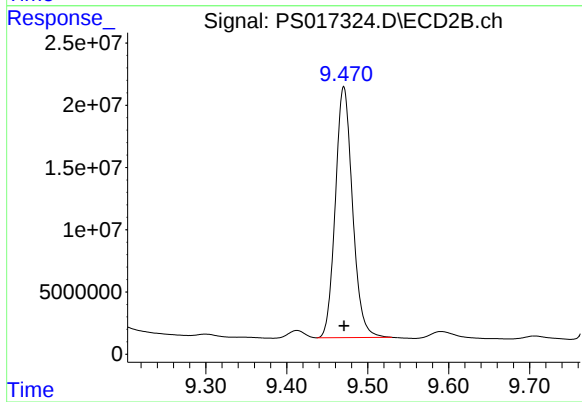
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2394889946
Conc: 755.61 ng/ml



#13 2,4-DB

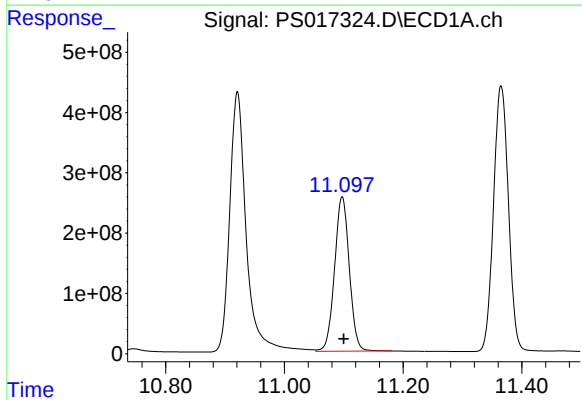
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 1134624187
Conc: 754.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



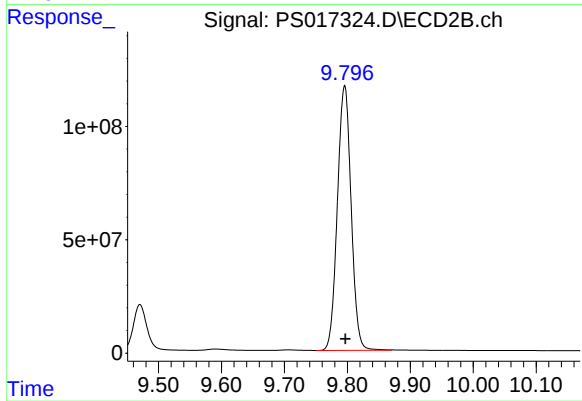
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 297055373
Conc: 716.18 ng/ml



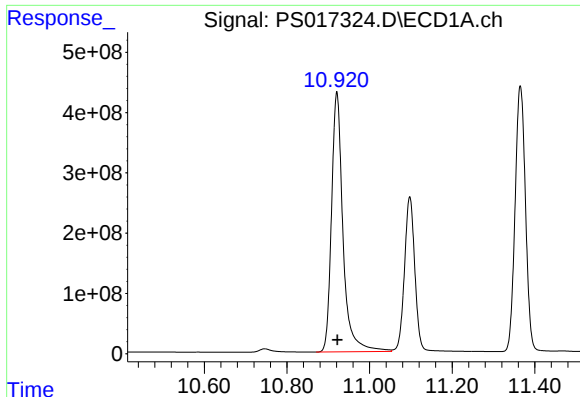
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.003 min
Response: 4418880080
Conc: 780.06 ng/ml



#14 DINOSEB

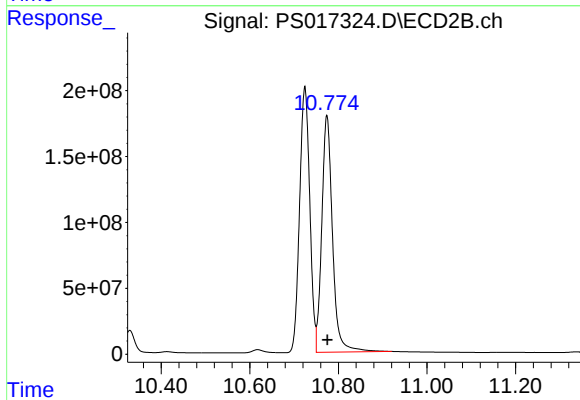
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1773280295
Conc: 803.63 ng/ml



#15 Picloram

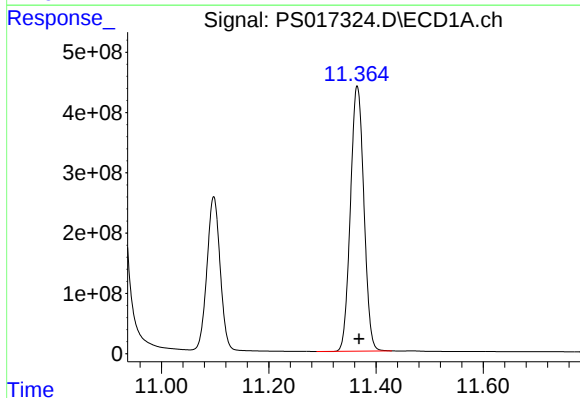
R.T.: 10.921 min
Delta R.T.: -0.001 min
Response: 8324116678
Conc: 779.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



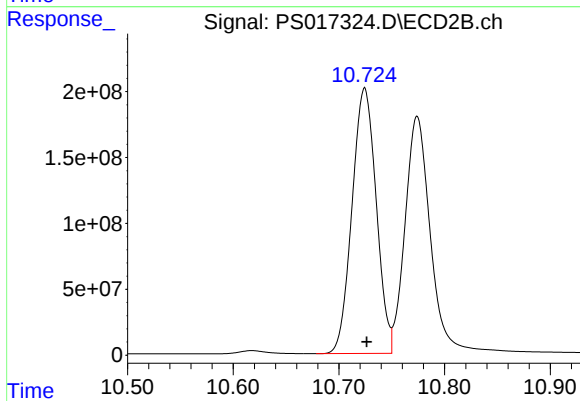
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3022781284
Conc: 789.29 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 7638926469
Conc: 750.08 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3200055022
Conc: 749.91 ng/ml