

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 08:18
 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: Nov 10 13:02:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.775	1560.7E6	513.9E6	764.462	761.815
Target Compounds							
1) T	Dalapon	2.479	2.541	1618.8E6	686.8E6	672.006	651.926
2) T	3,5-DICHL...	5.732	5.963	2237.1E6	764.0E6	713.190	713.575
3) T	4-Nitroph...	6.195	6.390	917.1E6	305.7E6	707.545	696.114
5) T	DICAMBA	6.498	6.936	6568.7E6	2127.5E6	734.127	732.227
6) T	MCPD	6.650	7.033	466.3E6	144.2E6	74.850	74.332
7) T	MCPA	6.772	7.239	653.1E6	218.1E6	74.438	70.731
8) T	DICHLORPROP	7.085	7.550	1686.4E6	526.5E6	720.843	720.737
9) T	2,4-D	7.283	7.833	1976.1E6	644.7E6	718.887	720.190
10) T	Pentachlo...	7.511	8.256	24584.2E6	7867.0E6	754.651	740.307
11) T	2,4,5-TP ...	8.033	8.614	10281.2E6	3036.1E6	739.436	738.664
12) T	2,4,5-T	8.288	8.984	9665.5E6	2927.1E6	739.223	733.598
13) T	2,4-DB	8.793	9.487	1543.9E6	368.6E6	734.203	756.067
14) T	DINOSEB	9.846	9.815	7233.0E6	2099.6E6	733.421	736.403
15) T	Picloram	9.671	10.766	13056.0E6	4435.7E6	734.030	730.040
16) T	DCPA	10.112	10.736	12684.7E6	3744.9E6	741.230	745.150

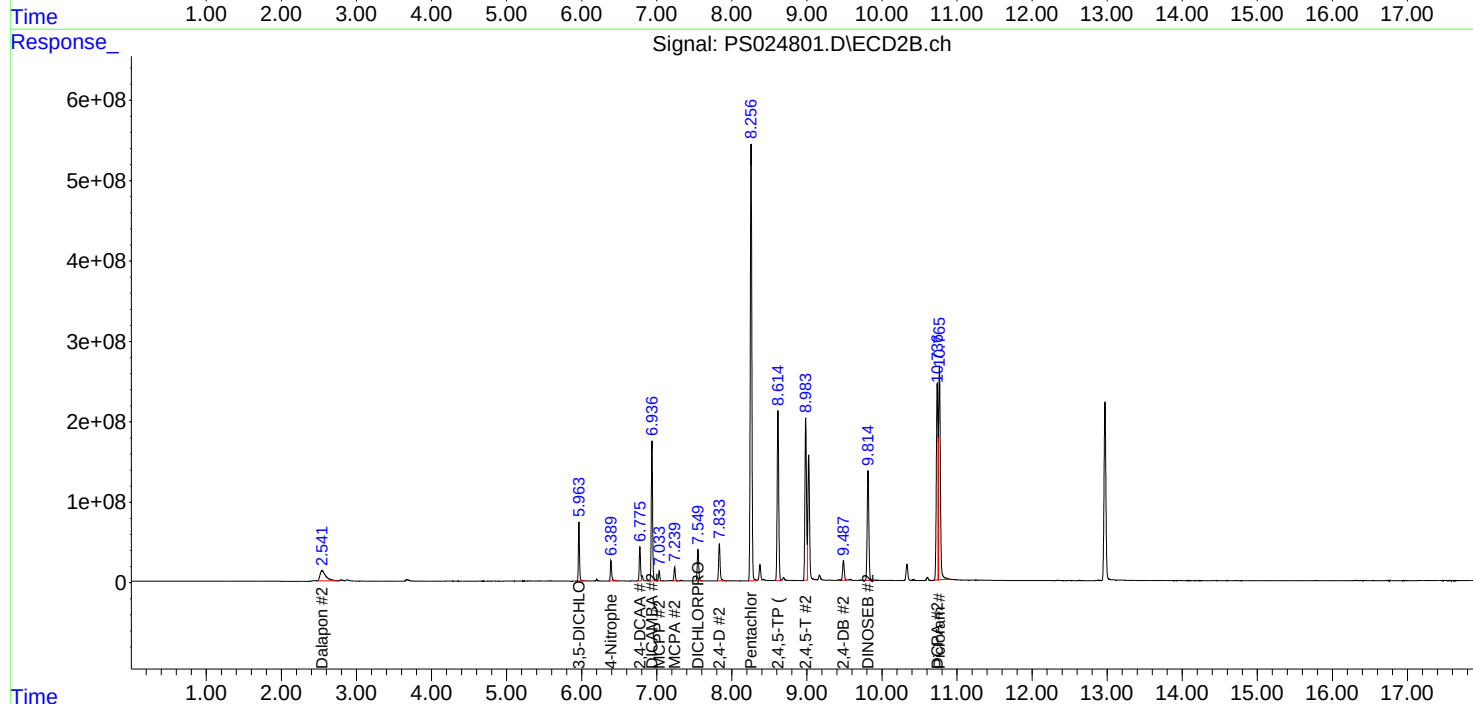
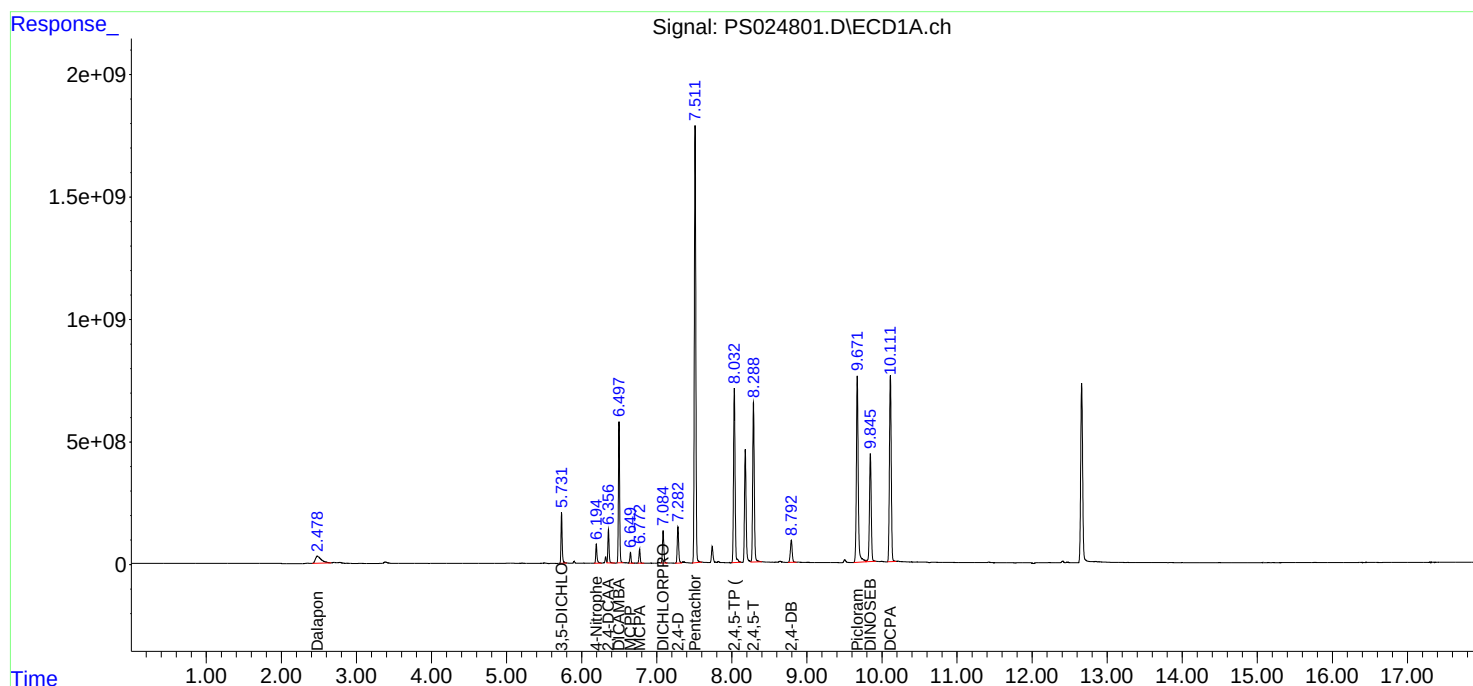
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

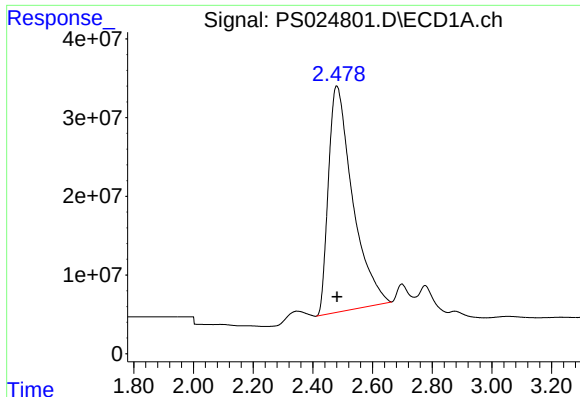
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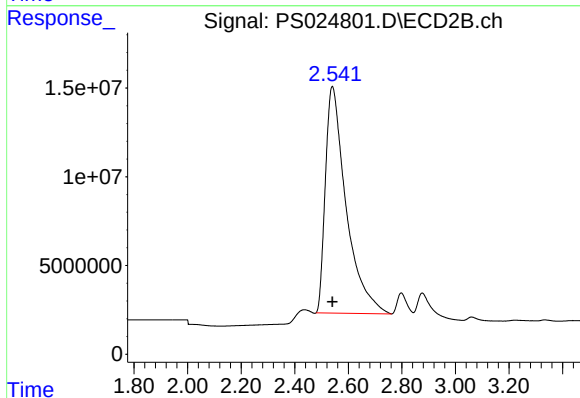




#1 Dalapon

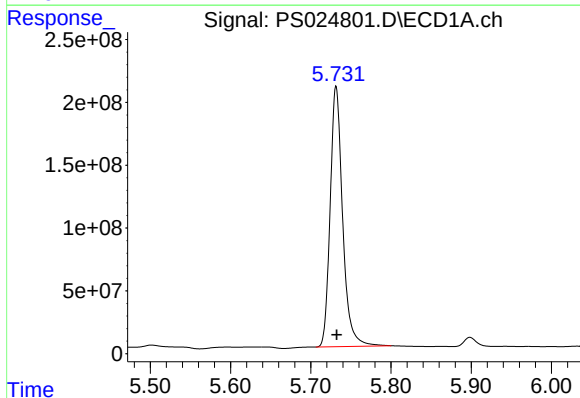
R.T.: 2.479 min
Delta R.T.: -0.002 min
Response: 1618816347
Conc: 672.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



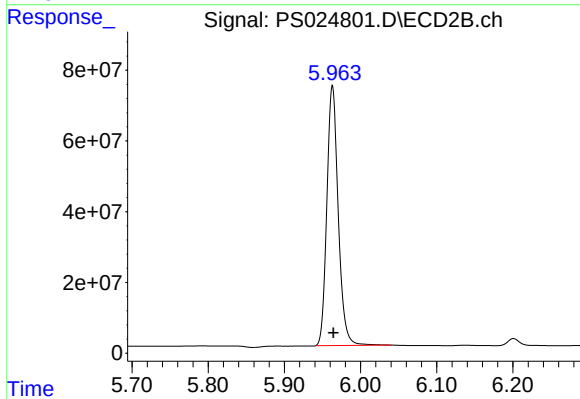
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 686839859
Conc: 651.93 ng/ml



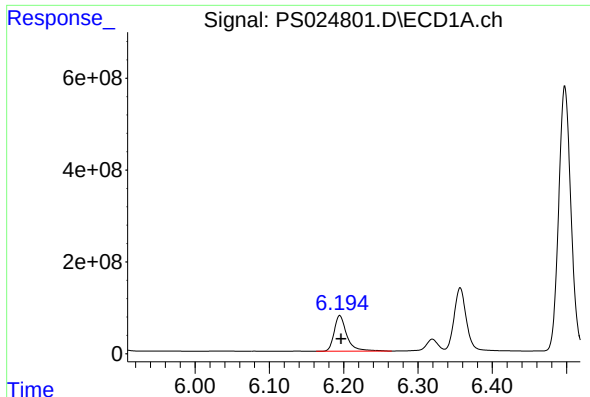
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2237127321
Conc: 713.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

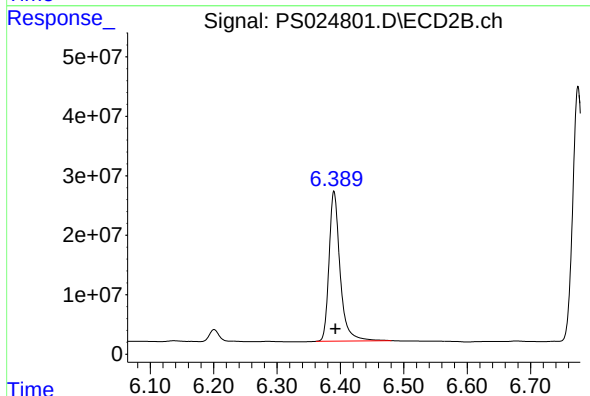
R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 763992813
Conc: 713.58 ng/ml



#3 4-Nitrophenol

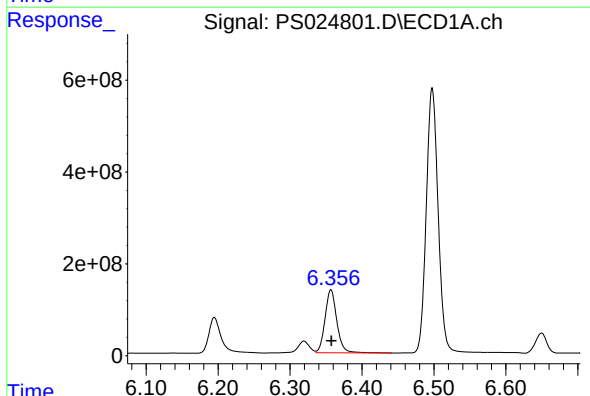
R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 917135041
Conc: 707.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



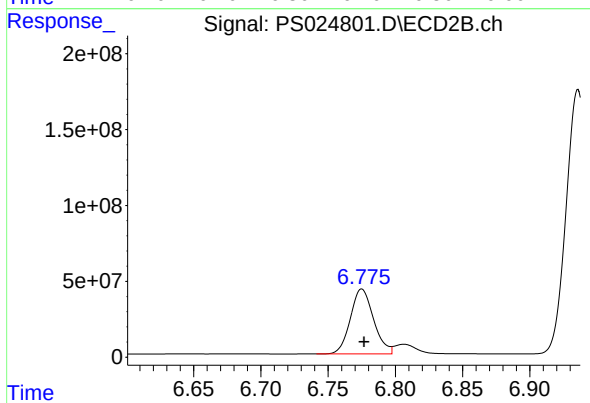
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 305661489
Conc: 696.11 ng/ml



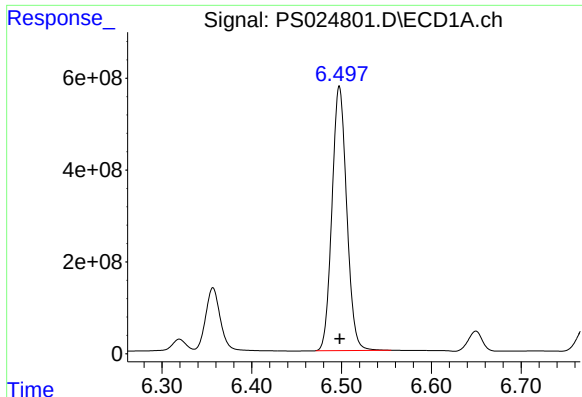
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1560651839
Conc: 764.46 ng/ml



#4 2,4-DCAA

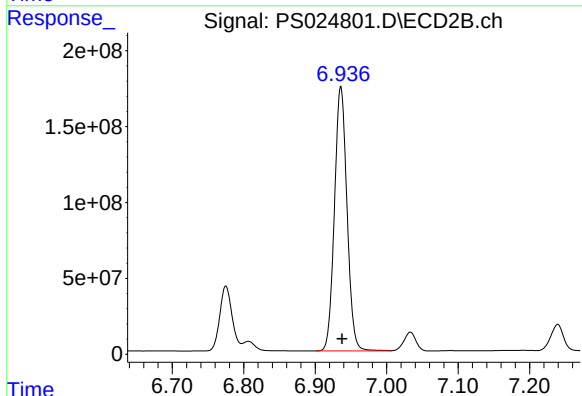
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 513919382
Conc: 761.81 ng/ml



#5 DICAMBA

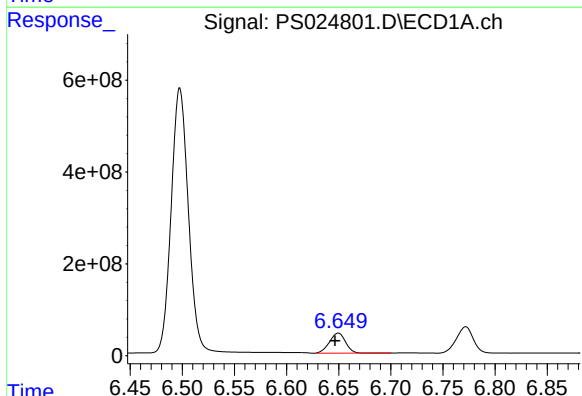
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6568707416
Conc: 734.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



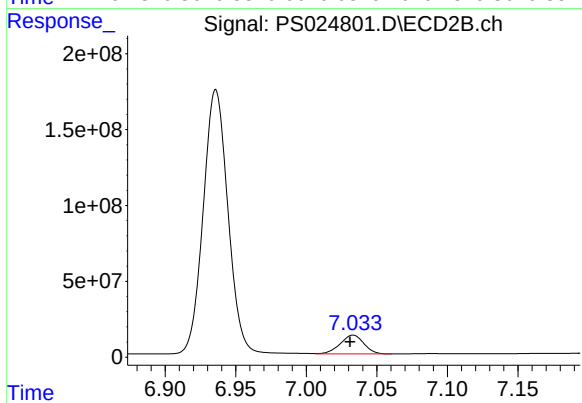
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 2127493251
Conc: 732.23 ng/ml



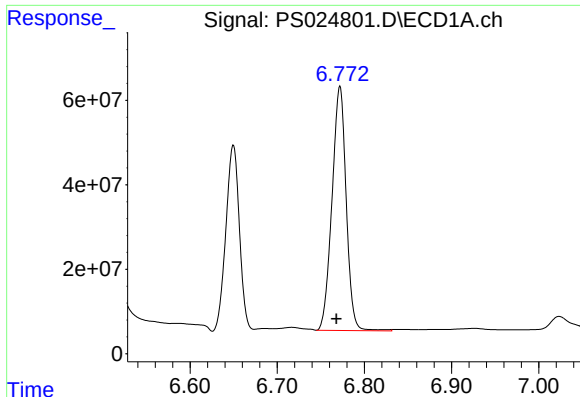
#6 MCP

R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 466316847
Conc: 74.85 ug/ml



#6 MCP

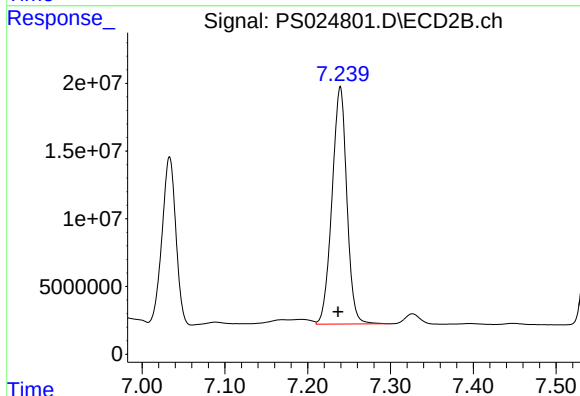
R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 144228992
Conc: 74.33 ug/ml



#7 MCPA

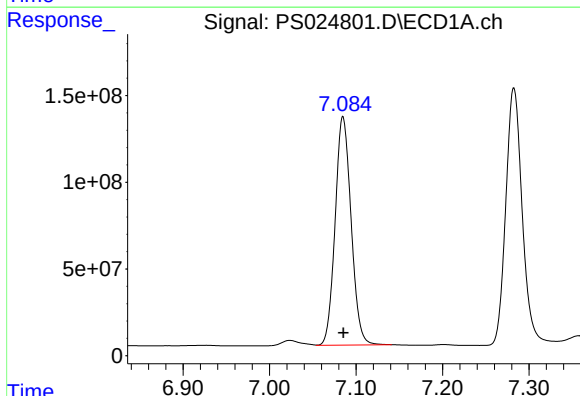
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: 653056111
Conc: 74.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



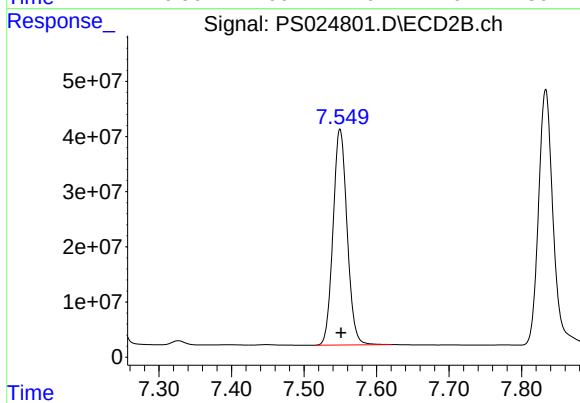
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.003 min
Response: 218060408
Conc: 70.73 ug/ml



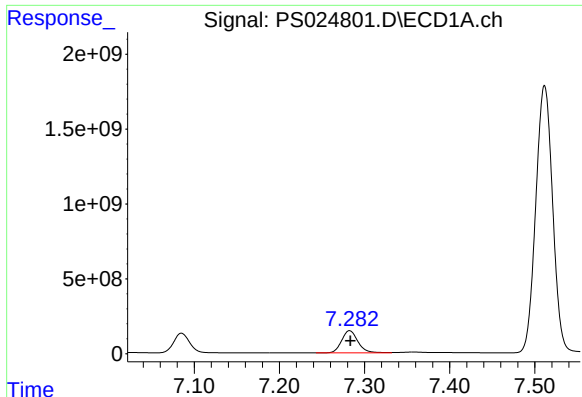
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1686424551
Conc: 720.84 ng/ml



#8 DICHLORPROP

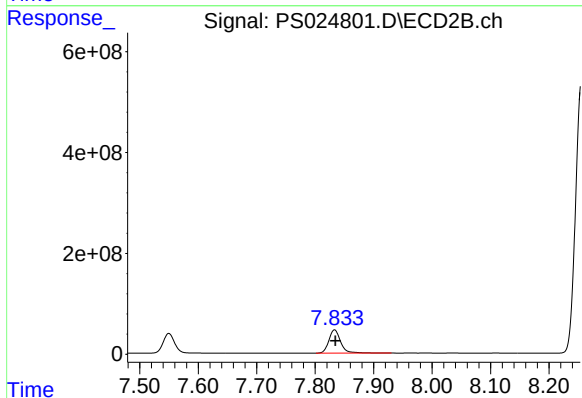
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 526500174
Conc: 720.74 ng/ml



#9 2,4-D

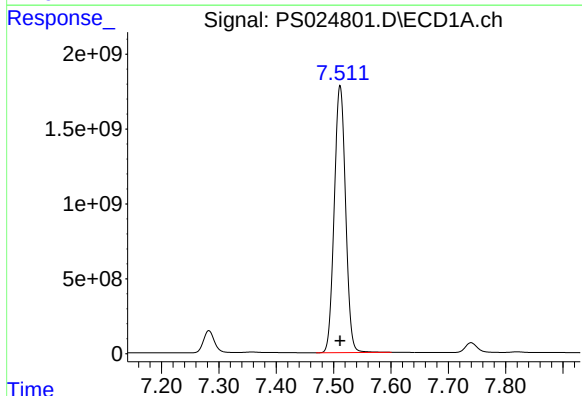
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1976080356
Conc: 718.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



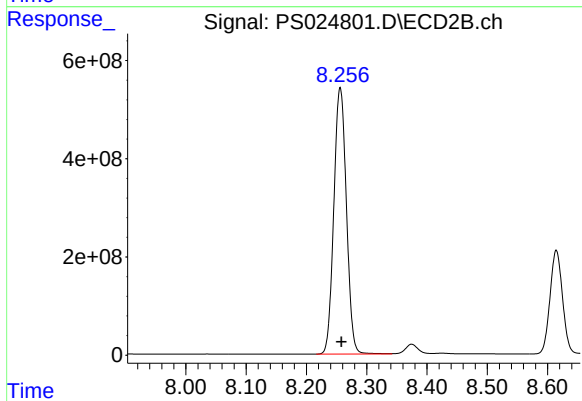
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 644655635
Conc: 720.19 ng/ml



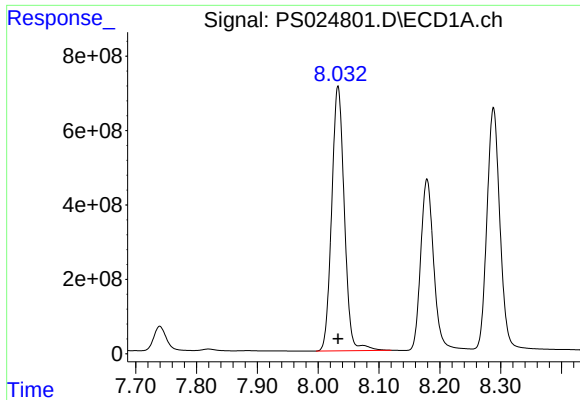
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 24584246404
Conc: 754.65 ng/ml



#10 Pentachlorophenol

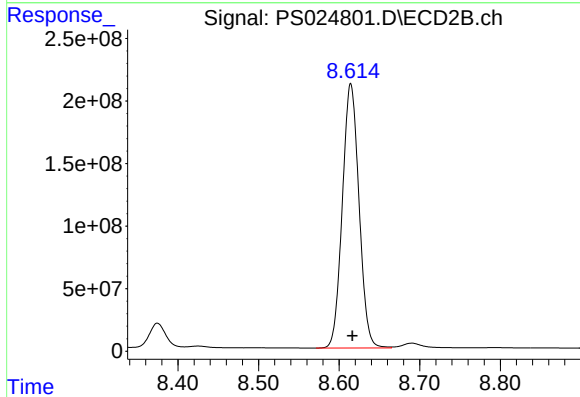
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 7866977418
Conc: 740.31 ng/ml



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

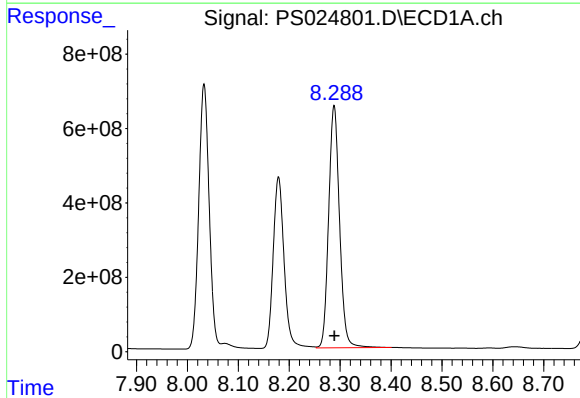
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 10281216771
Conc: 739.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



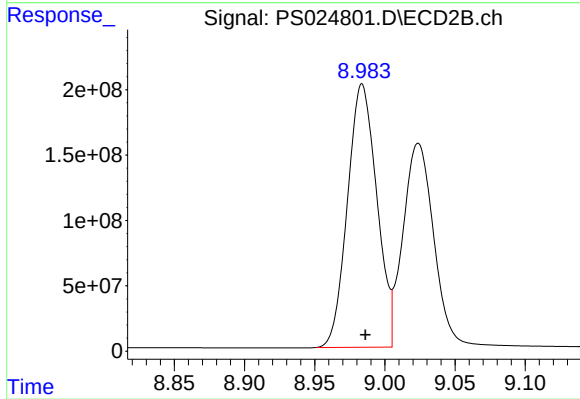
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 3036062755
Conc: 738.66 ng/ml



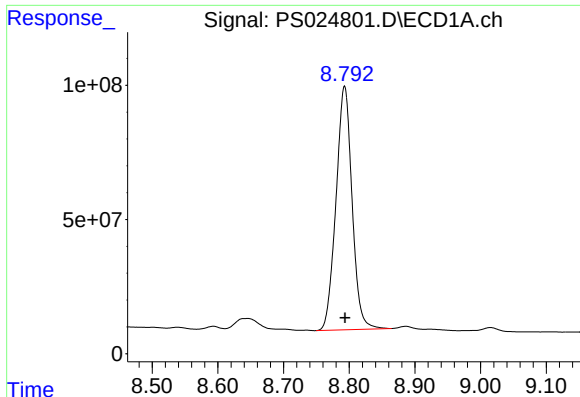
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 9665520605
Conc: 739.22 ng/ml



#12 2,4,5-T

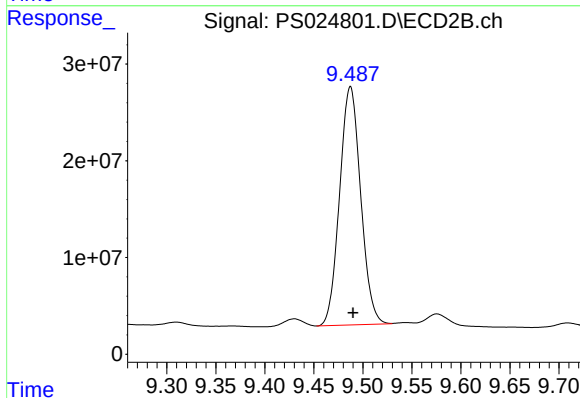
R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 2927137019
Conc: 733.60 ng/ml



#13 2,4-DB

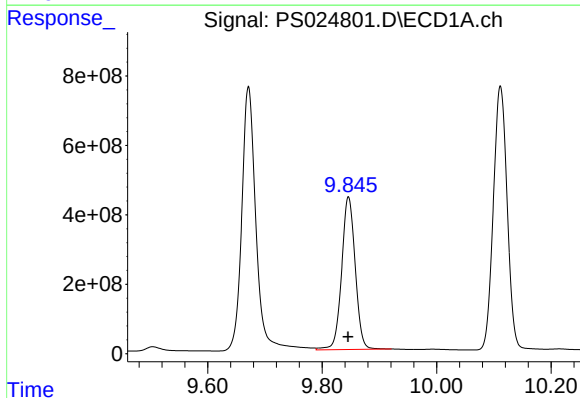
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1543918005
Conc: 734.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



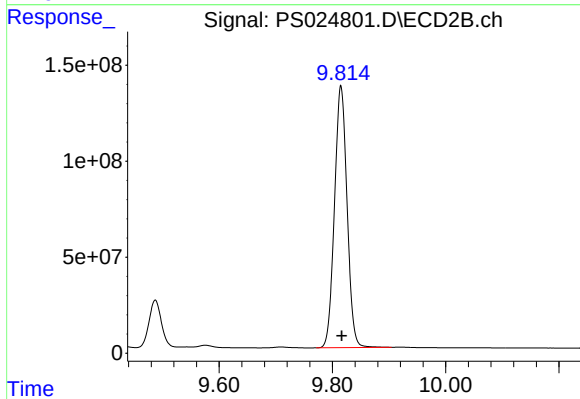
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 368625808
Conc: 756.07 ng/ml



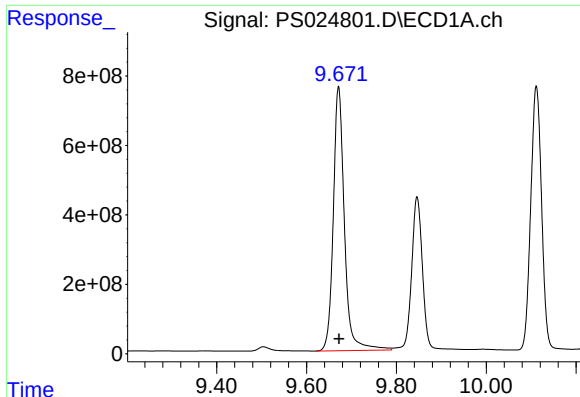
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 7233045498
Conc: 733.42 ng/ml



#14 DINOSEB

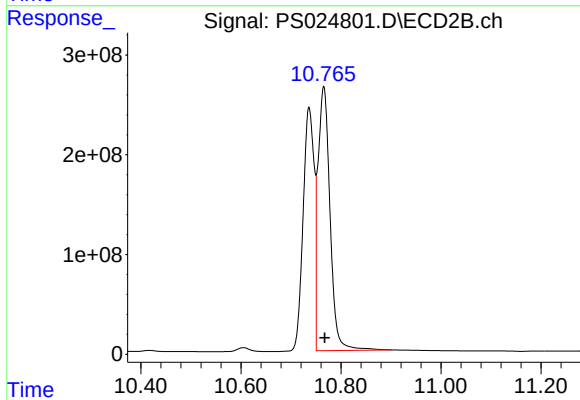
R.T.: 9.815 min
Delta R.T.: -0.001 min
Response: 2099574819
Conc: 736.40 ng/ml



#15 Picloram

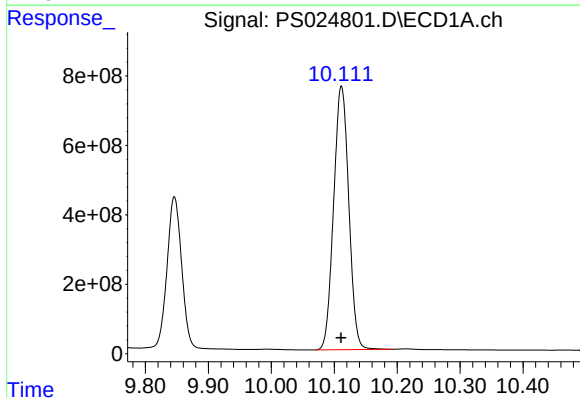
R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 13056028627
Conc: 734.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



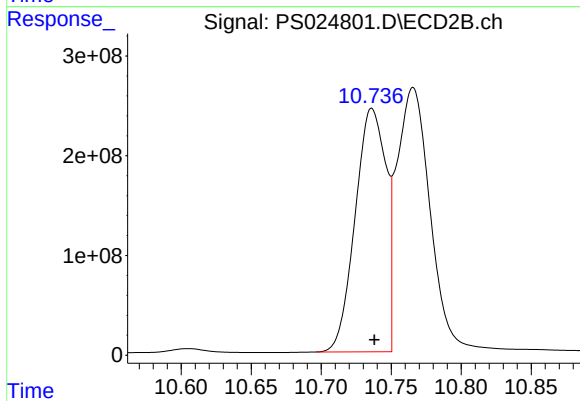
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 4435723658
Conc: 730.04 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 12684678034
Conc: 741.23 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.002 min
Response: 3744865328
Conc: 745.15 ng/ml