

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 18:40
 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: Jan 10 20:45:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.376	6.810	2079.1E6	1351.8E6	746.924	752.395
Target Compounds							
1) T	Dalapon	2.480	2.556	1906.2E6	1721.6E6	673.827	668.757
2) T	3,5-DICHL...	5.748	5.991	2728.2E6	1918.3E6	705.270	696.087
3) T	4-Nitroph...	6.216	6.427	1059.1E6	764.3E6	726.629	697.186
5) T	DICAMBA	6.517	6.974	8733.4E6	6026.7E6	714.265	708.798
6) T	MCPD	6.675	7.074	693.7E6	473.8E6	72.404	71.450
7) T	MCPA	6.800	7.286	920.6E6	633.3E6	71.270	69.829
8) T	DICHLORPROP	7.114	7.598	2280.2E6	1494.4E6	706.969	700.438
9) T	2,4-D	7.317	7.891	2625.4E6	1783.9E6	675.983	706.060
10) T	Pentachlo...	7.544	8.317	31065.3E6	20260.4E6	745.790	705.972
11) T	2,4,5-TP ...	8.073	8.679	13246.4E6	8431.8E6	718.894	709.132
12) T	2,4,5-T	8.333	9.056	13604.4E6	8097.5E6	705.780	724.931
13) T	2,4-DB	8.842	9.562	2342.7E6	1122.4E6	740.087	749.145
14) T	DINOSEB	9.895	9.889	11200.4E6	5870.6E6	682.387	706.379
15) T	Picloram	9.730	10.861	19359.4E6	11559.4E6	682.451	652.760
16) T	DCPA	10.163	10.817	17774.4E6	9952.9E6	719.500	713.997

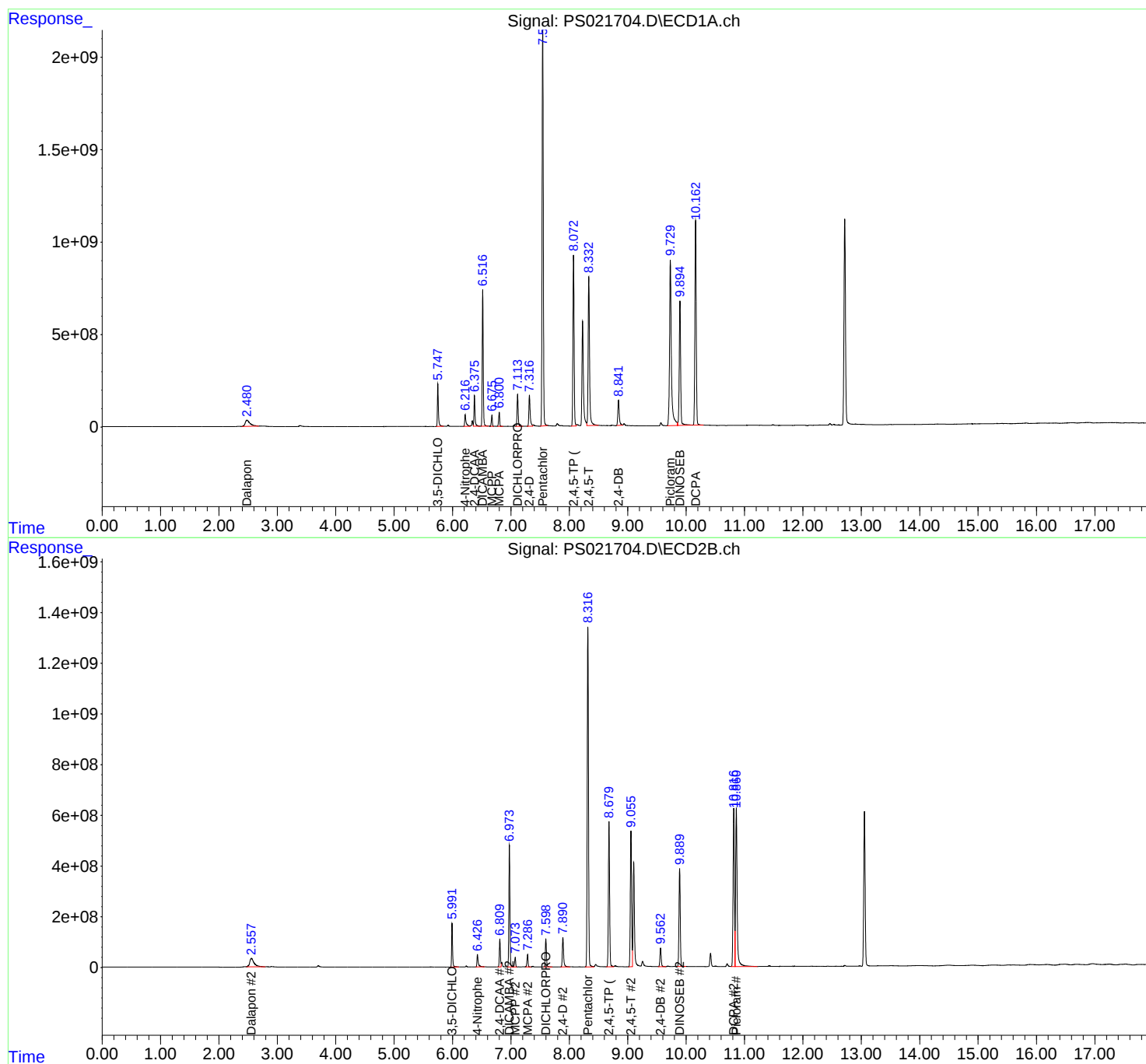
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

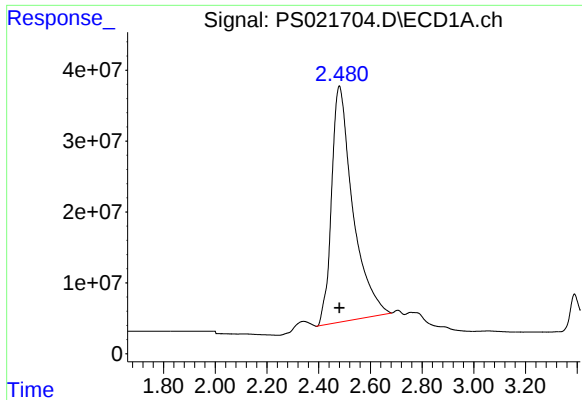
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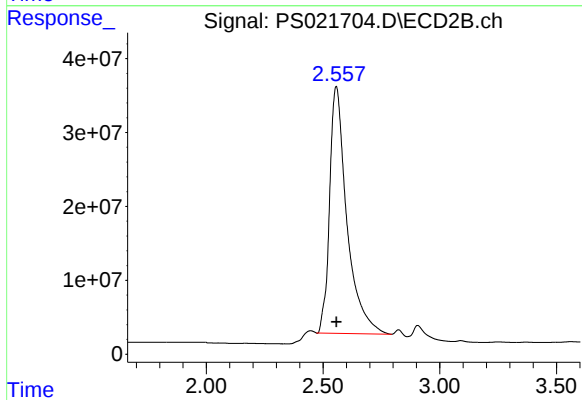




#1 Dalapon

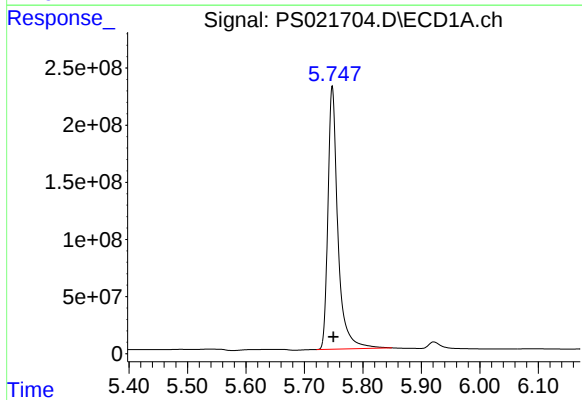
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1906188672
Conc: 673.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



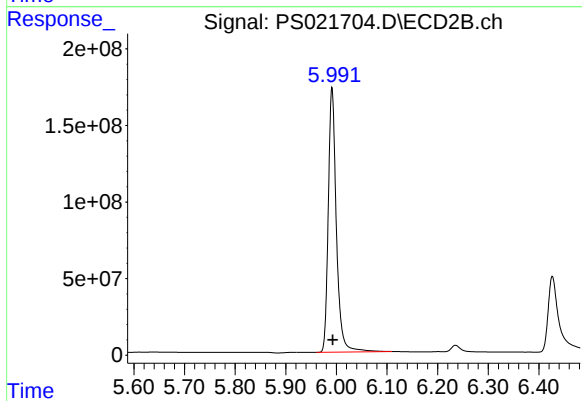
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.000 min
Response: 1721568435
Conc: 668.76 ng/ml



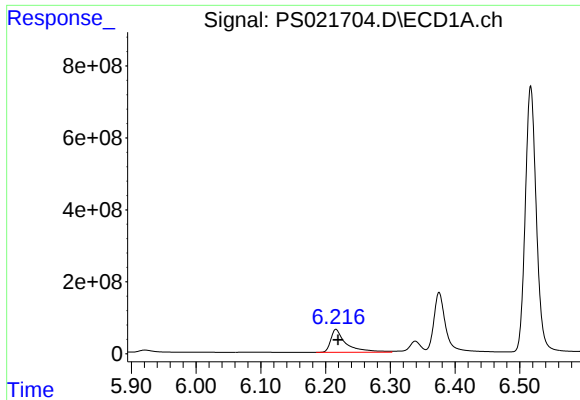
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.002 min
Response: 2728180433
Conc: 705.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

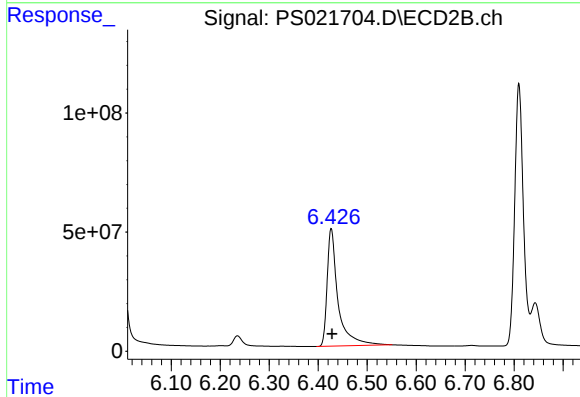
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1918303977
Conc: 696.09 ng/ml



#3 4-Nitrophenol

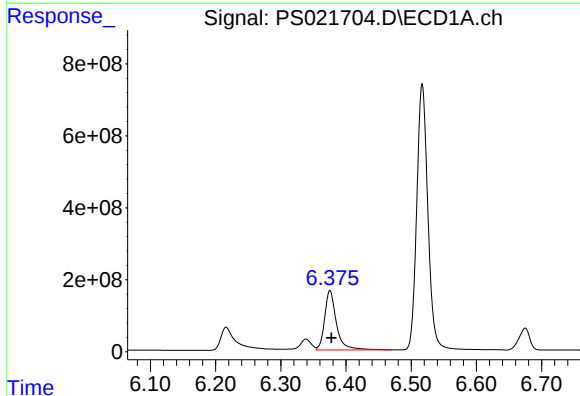
R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 1059147034
Conc: 726.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



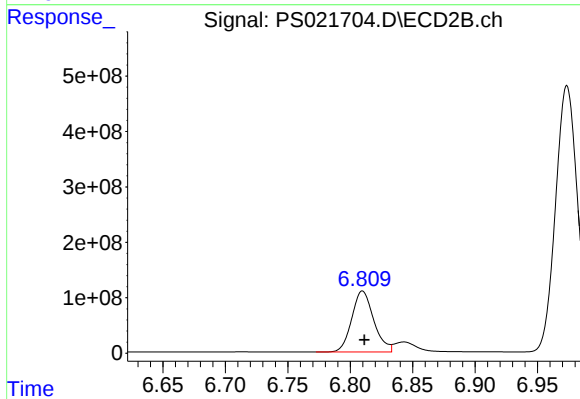
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 764274150
Conc: 697.19 ng/ml



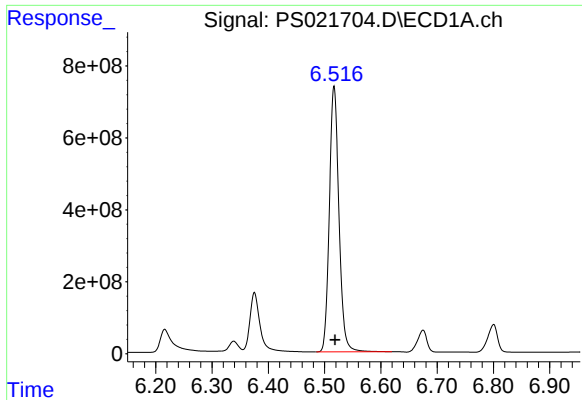
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 2079113361
Conc: 746.92 ng/ml



#4 2,4-DCAA

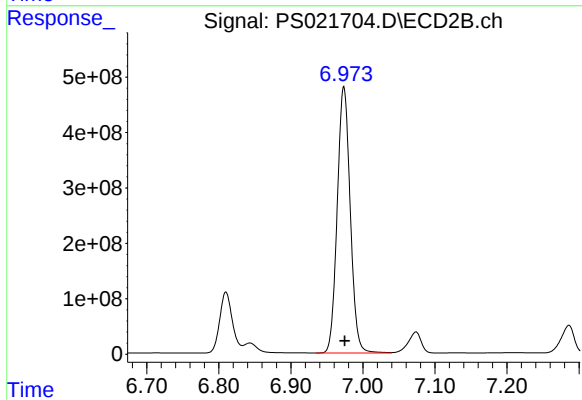
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1351820529
Conc: 752.40 ng/ml



#5 DICAMBA

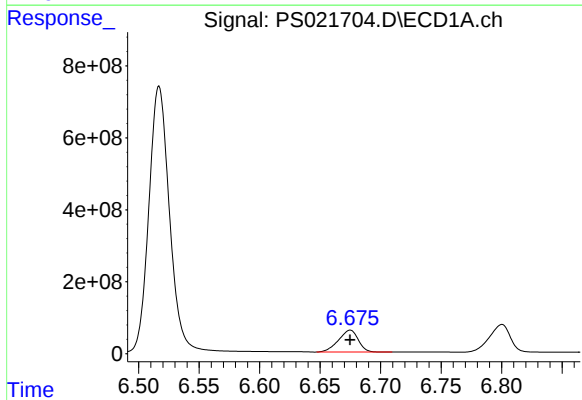
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 8733418857
Conc: 714.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



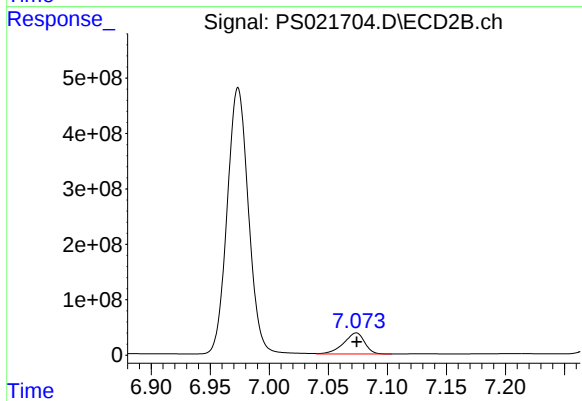
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 6026732942
Conc: 708.80 ng/ml



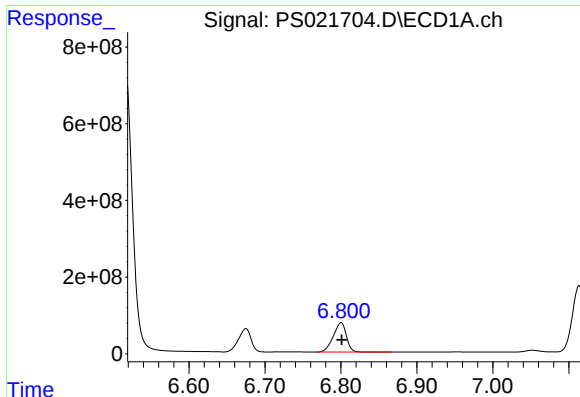
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 693749812
Conc: 72.40 ug/ml



#6 MCP

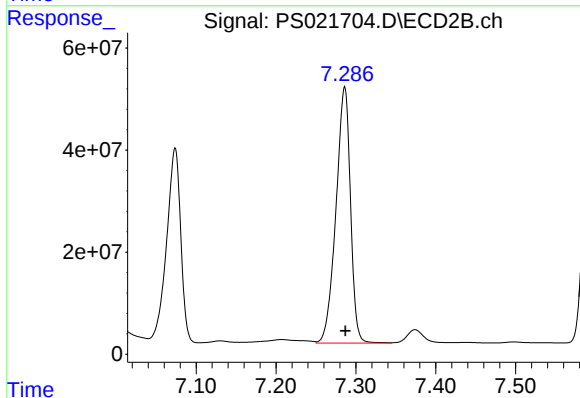
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 473828411
Conc: 71.45 ug/ml



#7 MCPA

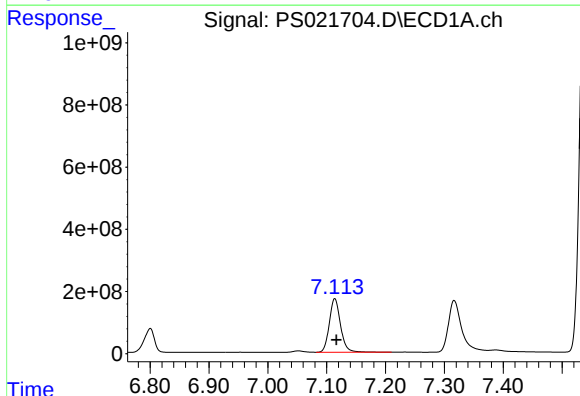
R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 920560194
Conc: 71.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



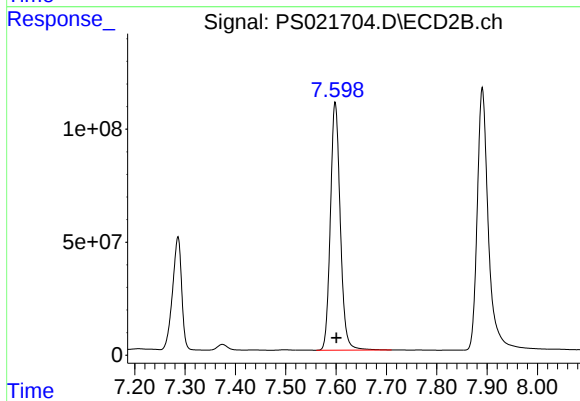
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 633308023
Conc: 69.83 ug/ml



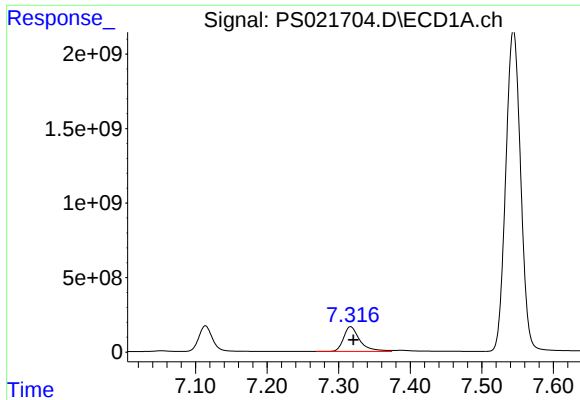
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 2280166769
Conc: 706.97 ng/ml



#8 DICHLORPROP

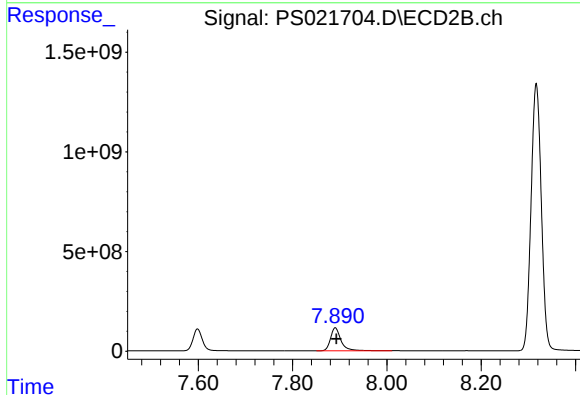
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 1494408942
Conc: 700.44 ng/ml



#9 2,4-D

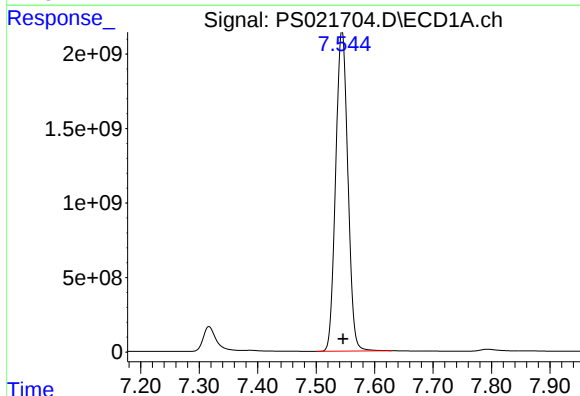
R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 2625385341
Conc: 675.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



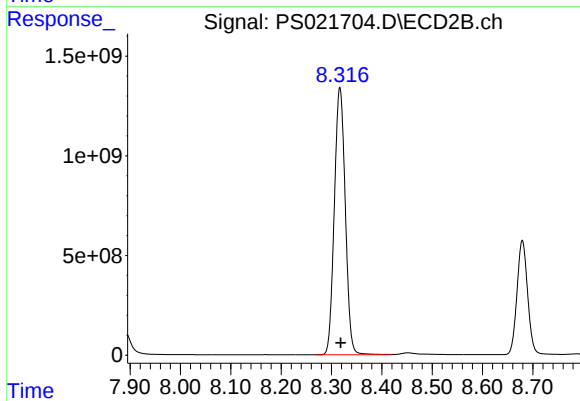
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1783872447
Conc: 706.06 ng/ml



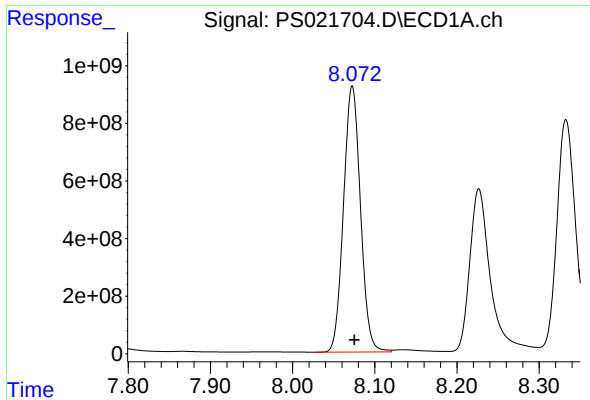
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 31065330750
Conc: 745.79 ng/ml



#10 Pentachlorophenol

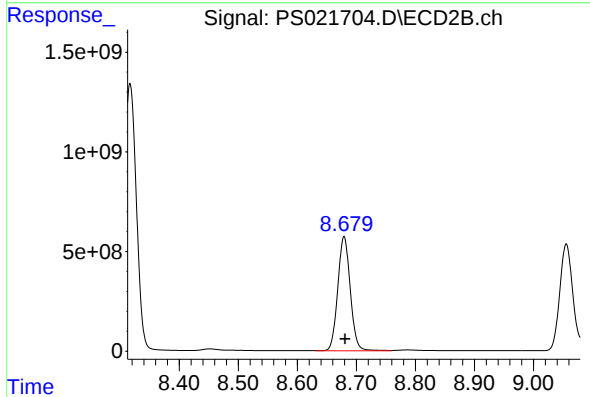
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 20260384695
Conc: 705.97 ng/ml



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

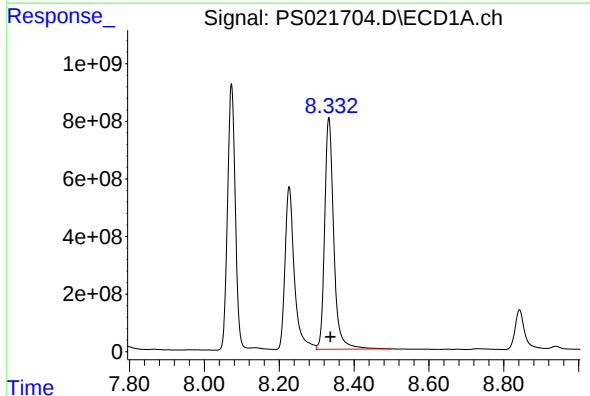
R.T.: 8.073 min
Delta R.T.: -0.003 min
Response: 13246412489
Conc: 718.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



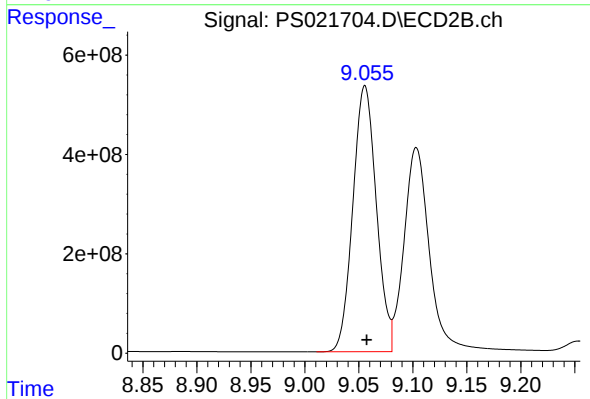
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 8431831513
Conc: 709.13 ng/ml



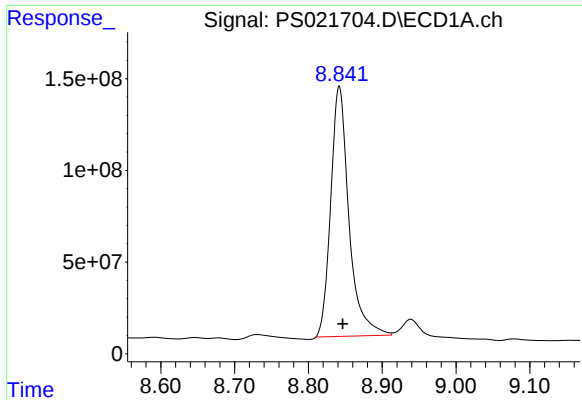
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 13604382434
Conc: 705.78 ng/ml



#12 2,4,5-T

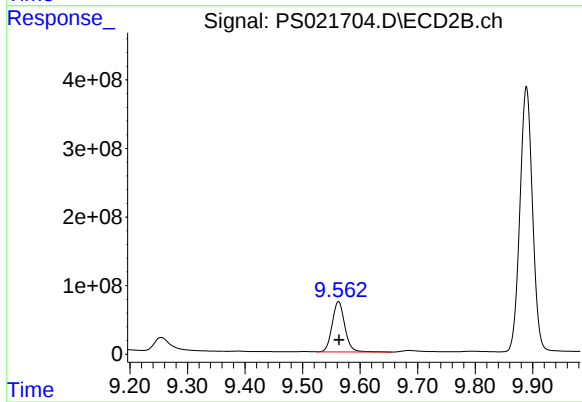
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 8097468428
Conc: 724.93 ng/ml



#13 2,4-DB

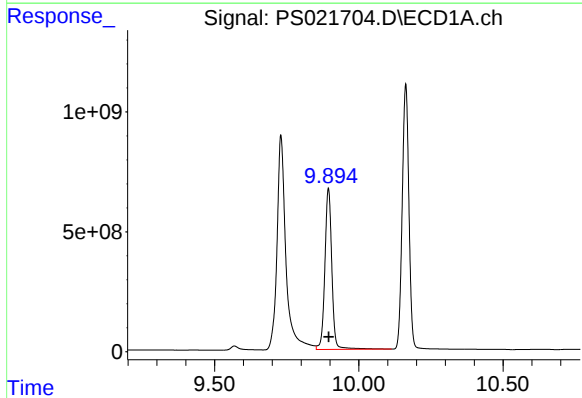
R.T.: 8.842 min
Delta R.T.: -0.005 min
Response: 2342694116
Conc: 740.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



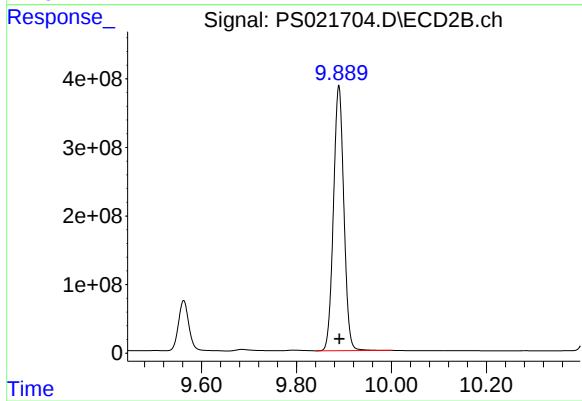
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.001 min
Response: 1122412320
Conc: 749.15 ng/ml



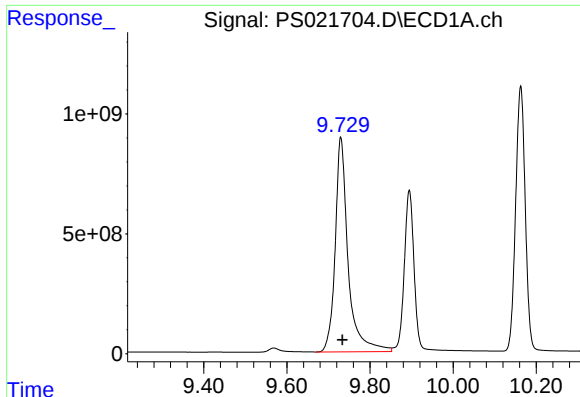
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.001 min
Response: 11200445420
Conc: 682.39 ng/ml



#14 DINOSEB

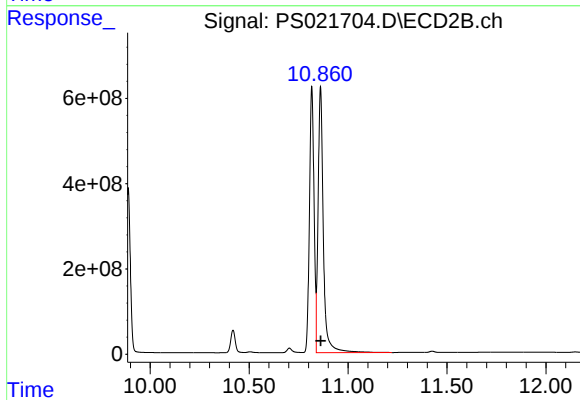
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 5870589700
Conc: 706.38 ng/ml



#15 Picloram

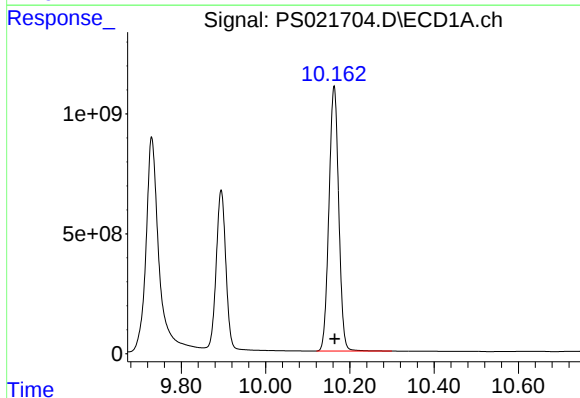
R.T.: 9.730 min
Delta R.T.: -0.004 min
Response: 19359384203
Conc: 682.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



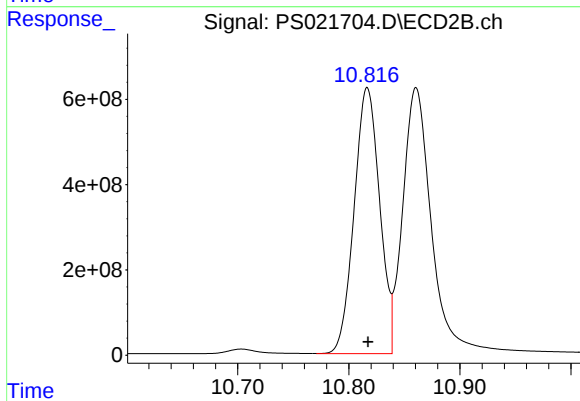
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.001 min
Response: 11559398234
Conc: 652.76 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 17774392196
Conc: 719.50 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 9952929720
Conc: 714.00 ng/ml