

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 18:51
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:37:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:35:58 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 x 0.5 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	7.170	6.759	1523.4E6	599.6E6	985.073	1000.862
Target Compounds							
1) T	Dalapon	2.999	2.501	2207.3E6	671.0E6	904.865	907.437
2) T	3,5-DICHL...	6.391	5.951	1969.1E6	838.0E6	910.109	920.002
3) T	4-Nitroph...	6.999	6.381	791.9E6	289.2E6	895.489	900.734
5) T	DICAMBA	7.360	6.921	5507.0E6	2425.6E6	920.796	919.417
6) T	MCPD	7.531	7.021	432.3E6	200.6E6	95.364	94.437
7) T	MCPA	7.680	7.233	594.2E6	283.0E6	93.541	91.827
8) T	DICHLORPROP	8.049	7.539	1387.2E6	625.1E6	926.755	940.156
9) T	2,4-D	8.277	7.829	1661.3E6	736.2E6	929.007	940.799
10) T	Pentachlo...	8.585	8.254	18539.6E6	7532.1E6	900.519	894.344
11) T	2,4,5-TP ...	9.133	8.614	7525.3E6	3351.9E6	920.583	927.453
12) T	2,4,5-T	9.417	8.991	7785.1E6	3153.3E6	922.290	930.855
13) T	2,4-DB	9.966	9.495	1637.3E6	409.9E6	959.442	961.101
14) T	DINOSEB	11.121	9.822	5696.6E6	2362.5E6	918.498	929.612
15) T	Picloram	10.942	10.799	11523.0E6	4216.2E6	934.169	938.295
16) T	DCPA	11.389	10.751	9637.3E6	4161.0E6	921.957	926.613

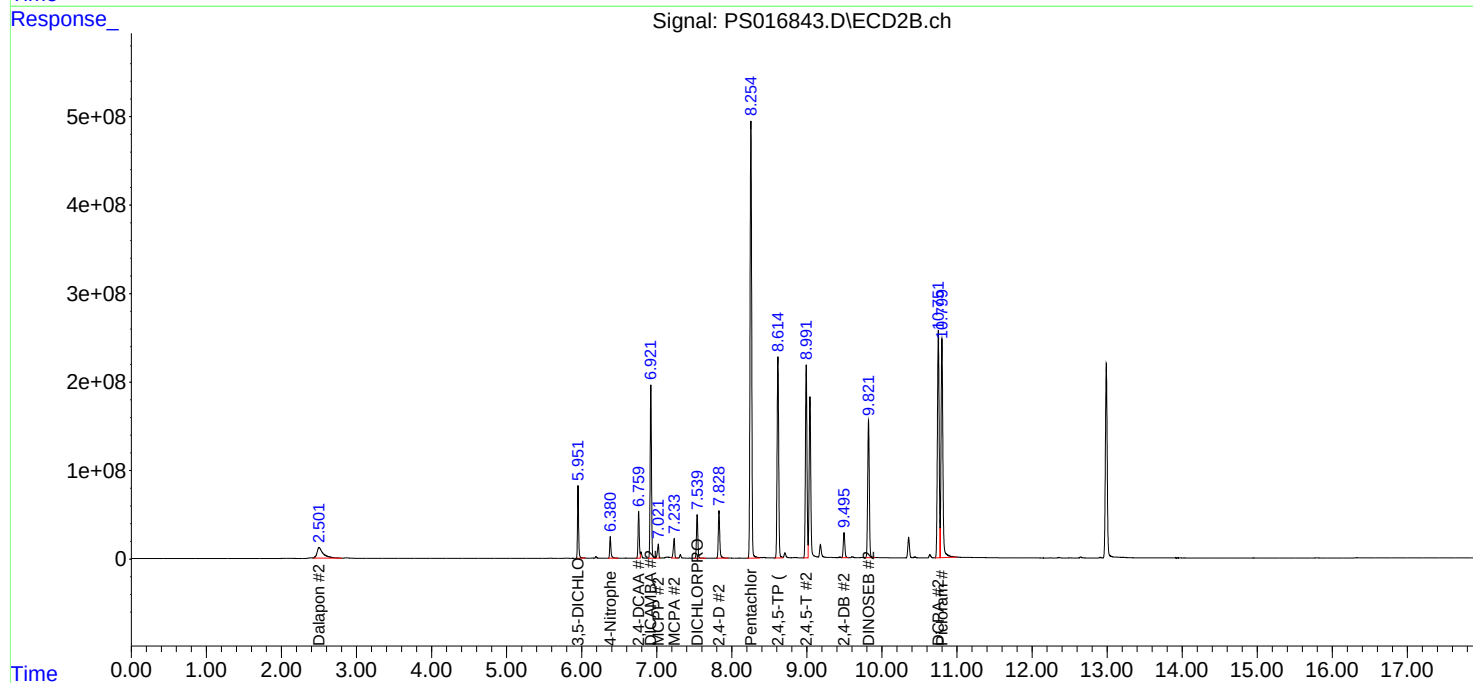
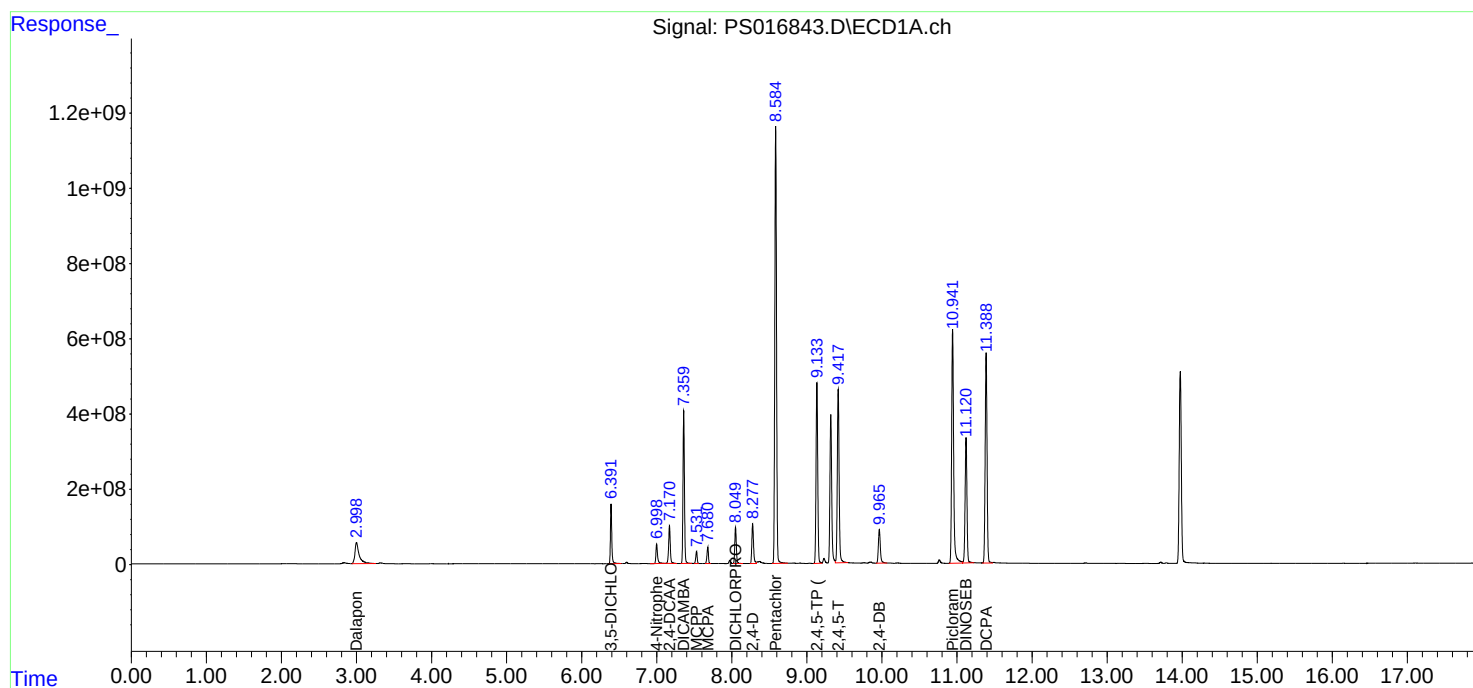
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

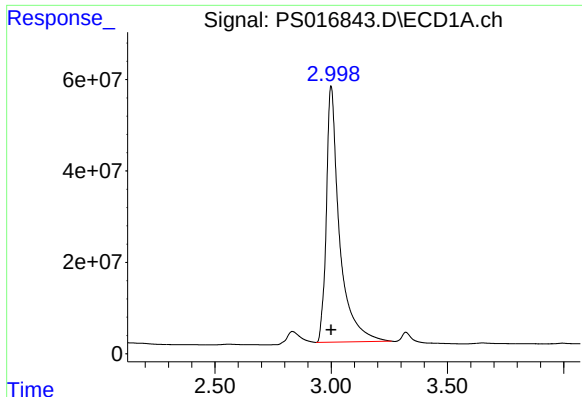
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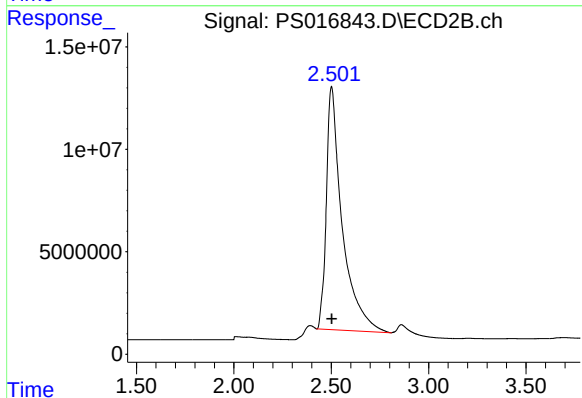




#1 Dalapon

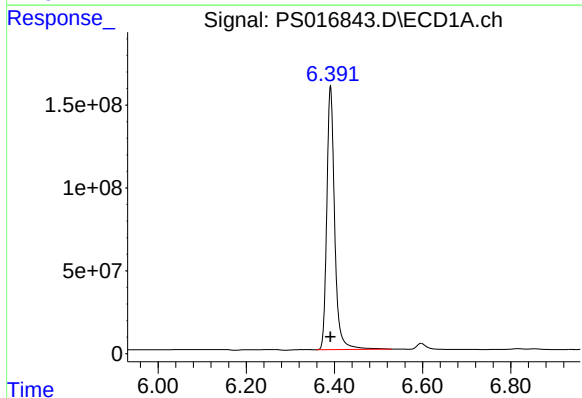
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 2207346003
Conc: 904.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



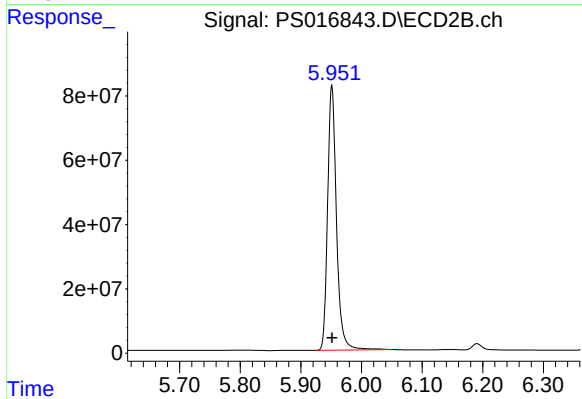
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 670967823
Conc: 907.44 ng/ml



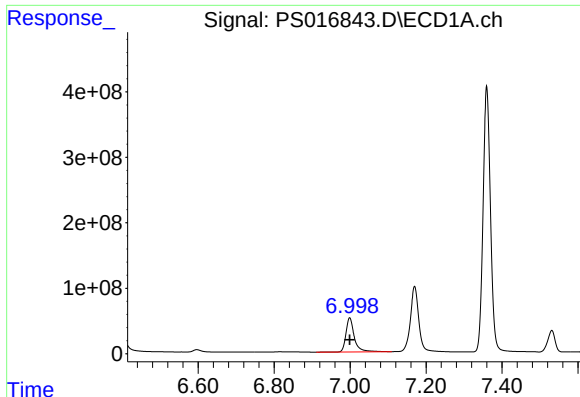
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 1969131137
Conc: 910.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

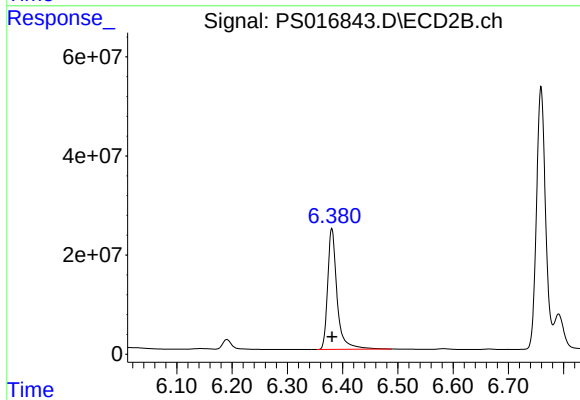
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 838002964
Conc: 920.00 ng/ml



#3 4-Nitrophenol

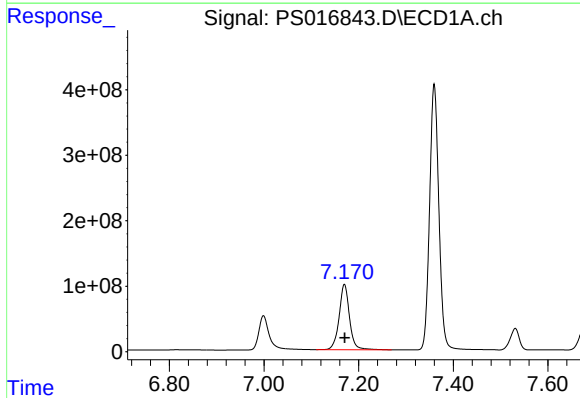
R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 791889496
Conc: 895.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



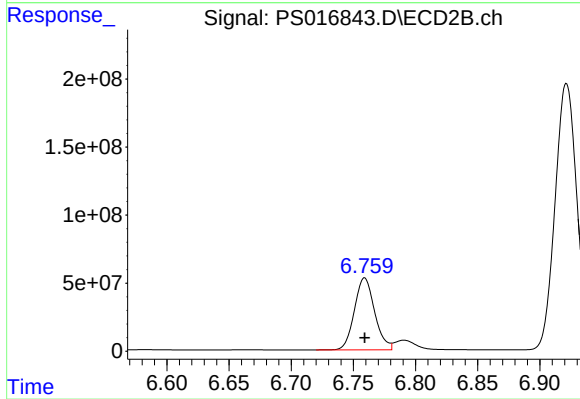
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 289219500
Conc: 900.73 ng/ml



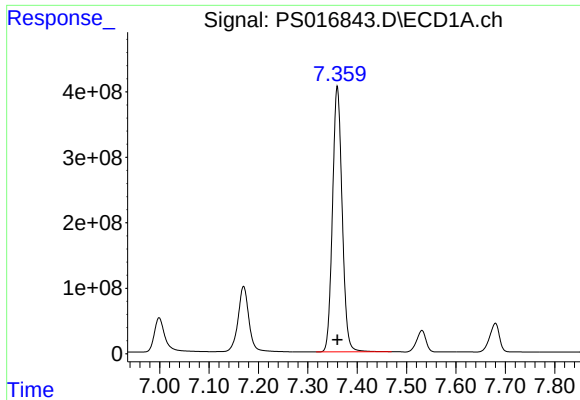
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1523430883
Conc: 985.07 ng/ml



#4 2,4-DCAA

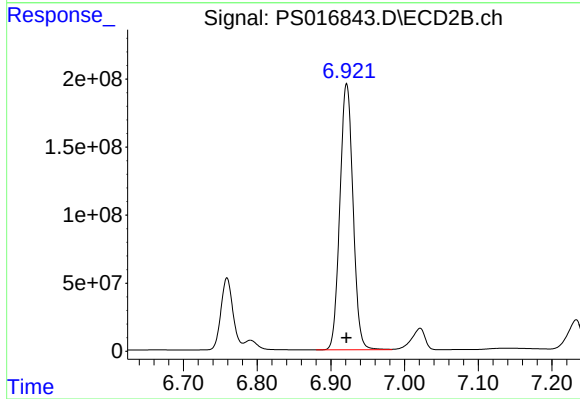
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 599583894
Conc: 1000.86 ng/ml



#5 DICAMBA

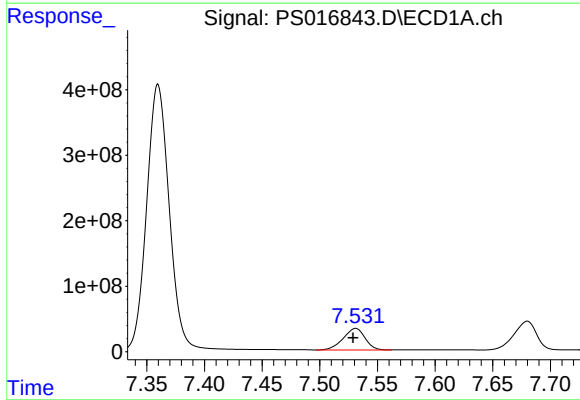
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 5507029537
Conc: 920.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



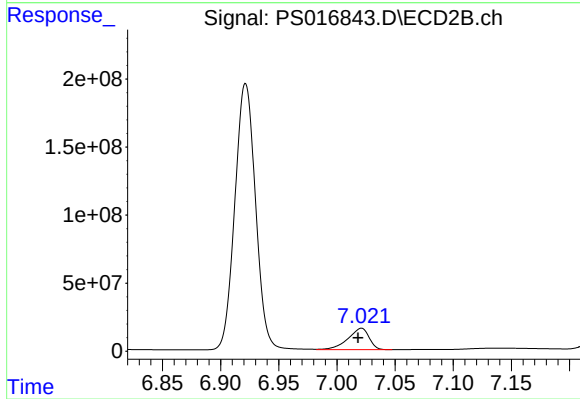
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 2425624154
Conc: 919.42 ng/ml



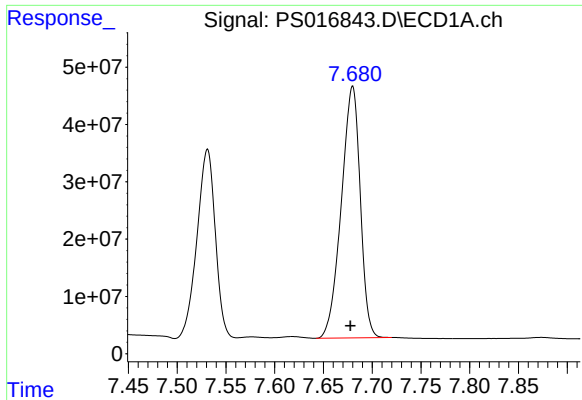
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 432346426
Conc: 95.36 ug/ml



#6 MCP

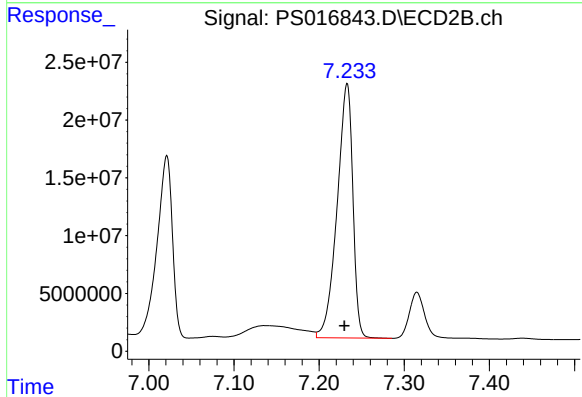
R.T.: 7.021 min
Delta R.T.: 0.003 min
Response: 200611904
Conc: 94.44 ug/ml



#7 MCPA

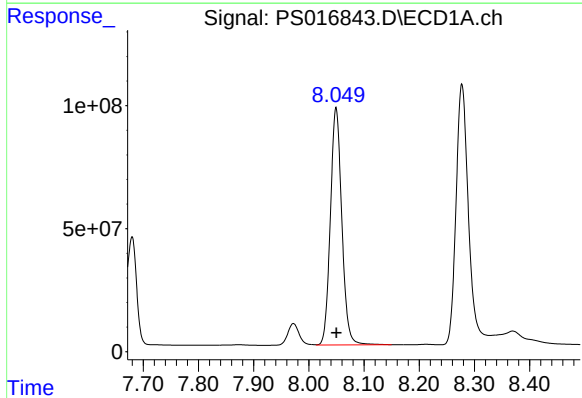
R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 594158110
Conc: 93.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



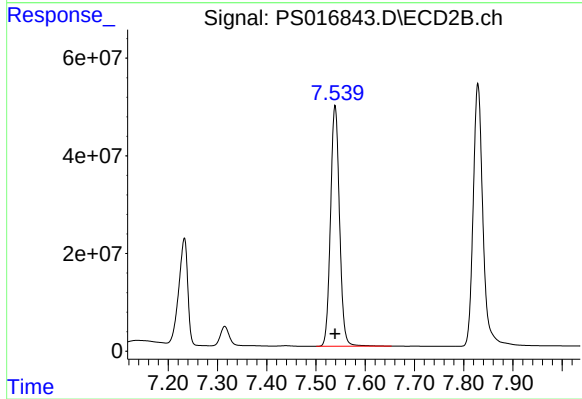
#7 MCPA

R.T.: 7.233 min
Delta R.T.: 0.003 min
Response: 282983293
Conc: 91.83 ug/ml



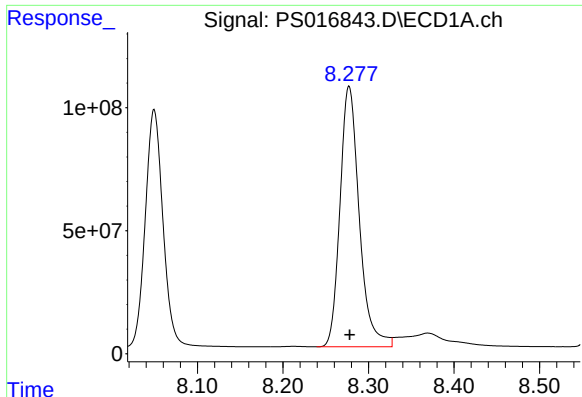
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1387172888
Conc: 926.75 ng/ml



#8 DICHLORPROP

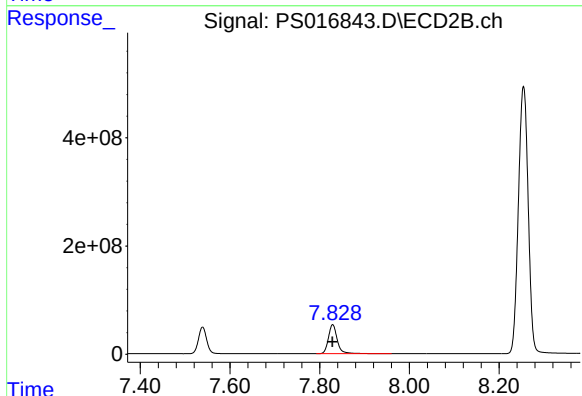
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 625084666
Conc: 940.16 ng/ml



#9 2,4-D

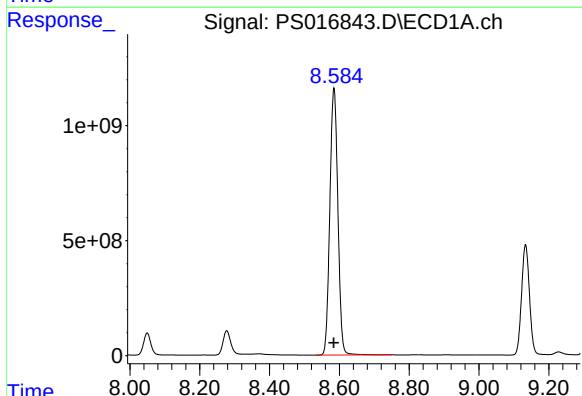
R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 1661314341
Conc: 929.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



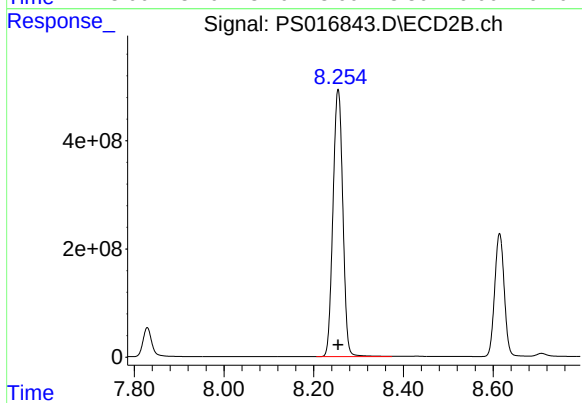
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 736178720
Conc: 940.80 ng/ml



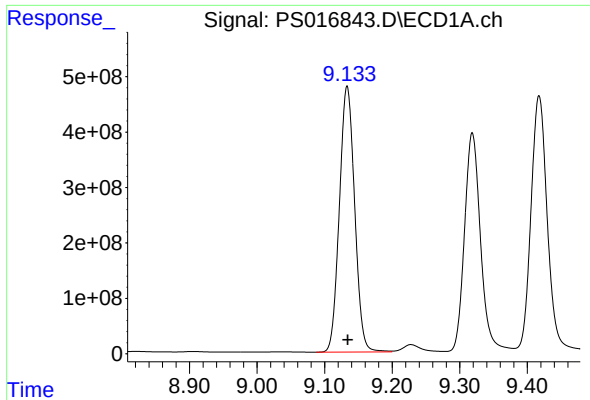
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 18539646691
Conc: 900.52 ng/ml



#10 Pentachlorophenol

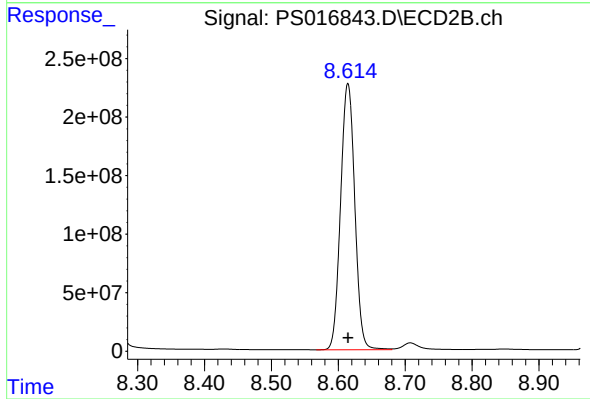
R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 7532105147
Conc: 894.34 ng/ml



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

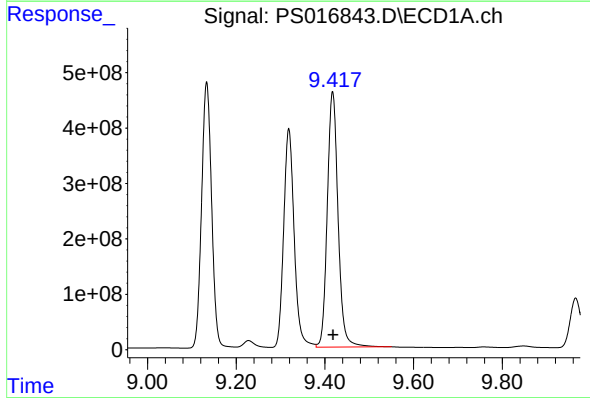
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 7525269409
Conc: 920.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



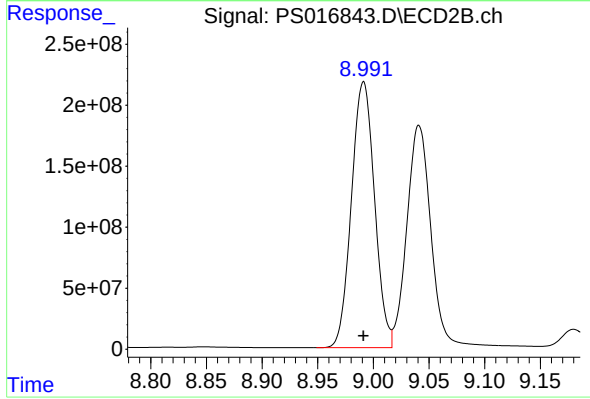
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 3351879968
Conc: 927.45 ng/ml



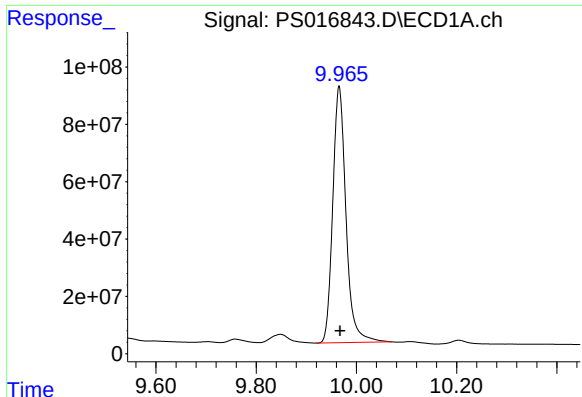
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.001 min
Response: 7785149320
Conc: 922.29 ng/ml



#12 2,4,5-T

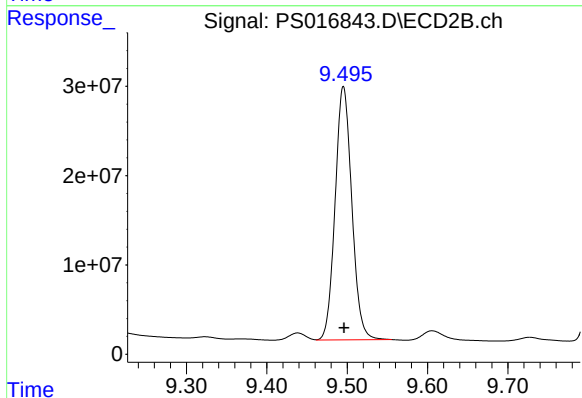
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 3153301574
Conc: 930.85 ng/ml



#13 2,4-DB

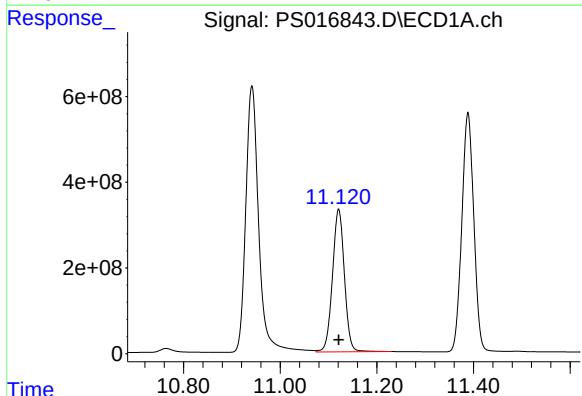
R.T.: 9.966 min
Delta R.T.: -0.002 min
Response: 1637302355
Conc: 959.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



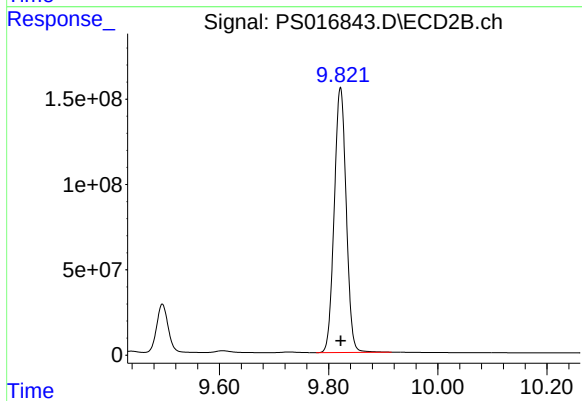
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 409945812
Conc: 961.10 ng/ml



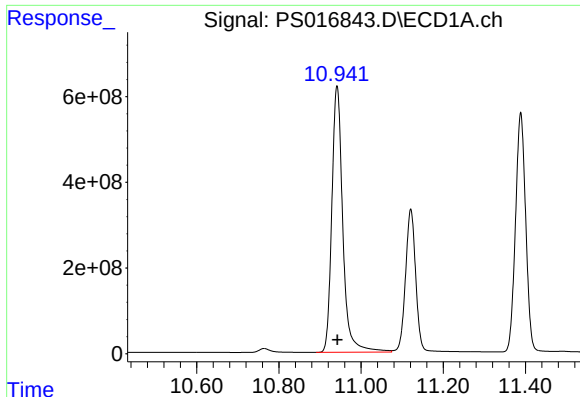
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: 0.000 min
Response: 5696575252
Conc: 918.50 ng/ml



#14 DINOSEB

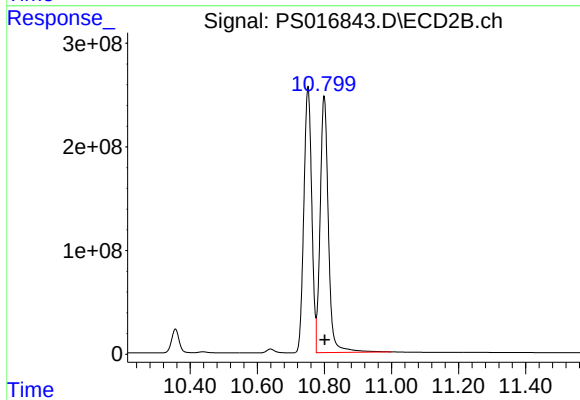
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 2362520097
Conc: 929.61 ng/ml



#15 Picloram

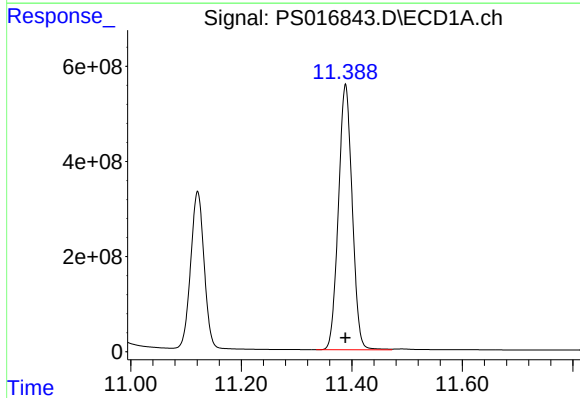
R.T.: 10.942 min
Delta R.T.: -0.001 min
Response: 11522966928
Conc: 934.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



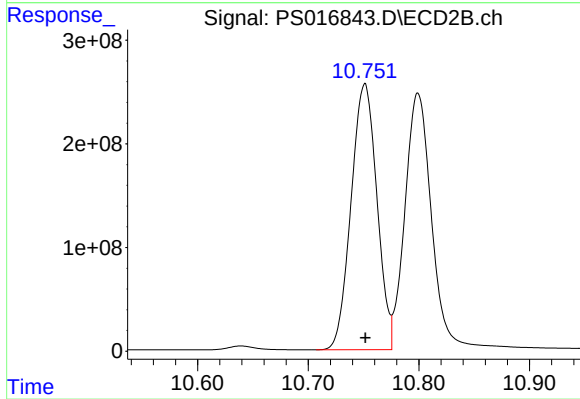
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.001 min
Response: 4216182582
Conc: 938.30 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.000 min
Response: 9637312527
Conc: 921.96 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 4160964298
Conc: 926.61 ng/ml