

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 19:41
 Operator : AR\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: Feb 03 01:46:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:41:50 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	6.301	6.730	2188.6E6	1975.2E6	989.884	988.371
Target Compounds							
1) T	Dalapon	2.411	2.484	2814.3E6	2819.3E6	898.348	899.654
2) T	3,5-DICHL...	5.681	5.927	3103.6E6	2724.0E6	922.571	922.261
3) T	4-Nitroph...	6.142	6.352	1232.9E6	1200.5E6	896.744	896.555
5) T	DICAMBA	6.437	6.888	8831.0E6	8669.7E6	934.842	935.917
6) T	MCPD	6.592	6.990	694.6E6	716.7E6	92.618	92.742
7) T	MCPA	6.716	7.201	937.3E6	935.6E6	91.802	91.952
8) T	DICHLORPROP	7.021	7.509	2235.3E6	2202.3E6	930.659	935.806
9) T	2,4-D	7.222	7.798	2748.5E6	2573.6E6	947.389	928.547
10) T	Pentachlo...	7.443	8.217	29681.6E6	28148.2E6	979.600	961.848
11) T	2,4,5-TP ...	7.970	8.582	12118.1E6	12011.8E6	945.846	947.562
12) T	2,4,5-T	8.230	8.956	12881.9E6	11301.0E6	947.698	946.311
13) T	2,4-DB	8.736	9.462	2266.8E6	1597.2E6	949.754	938.888
14) T	DINOSEB	9.781	9.786	9155.9E6	8538.9E6	932.034	930.653
15) T	Picloram	9.617	10.755	18274.5E6	17496.3E6	960.576	961.137
16) T	DCPA	10.048	10.711	15469.7E6	13963.6E6	956.332	955.780

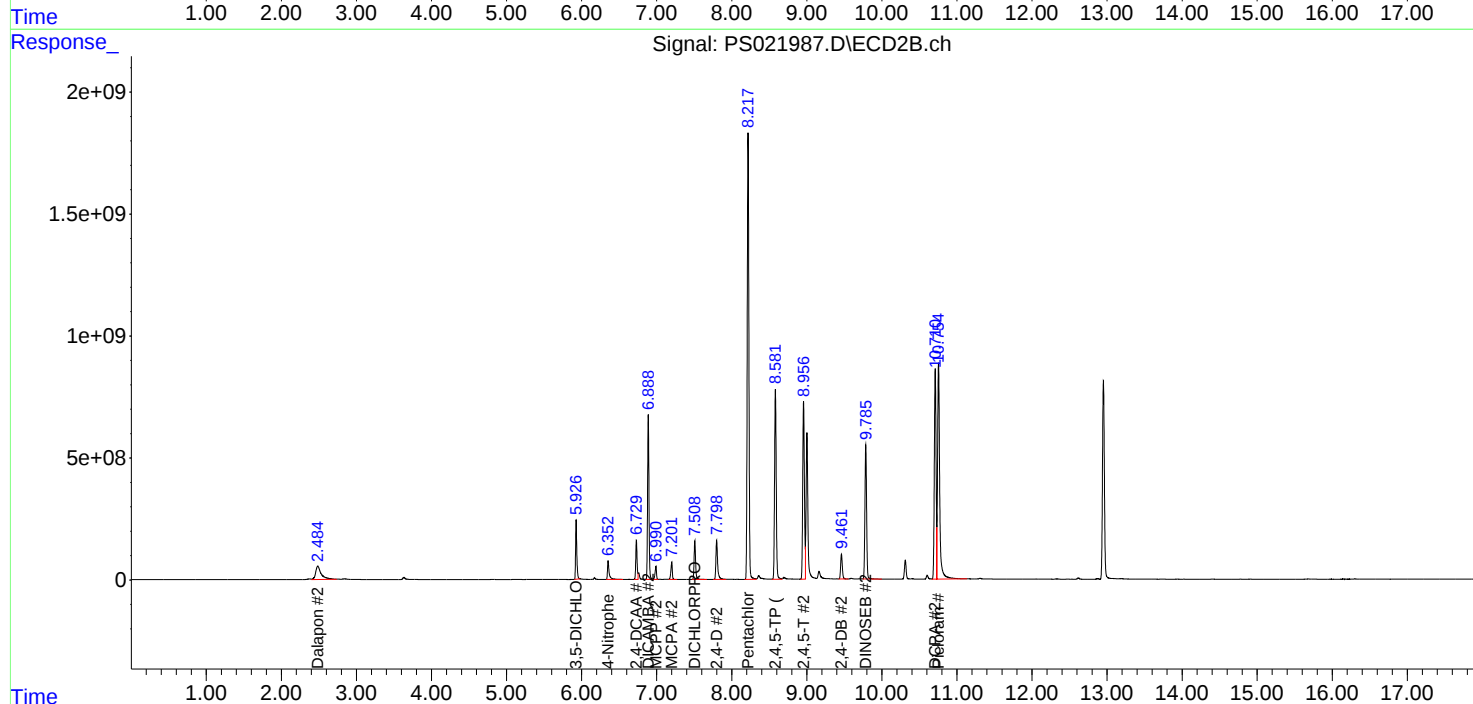
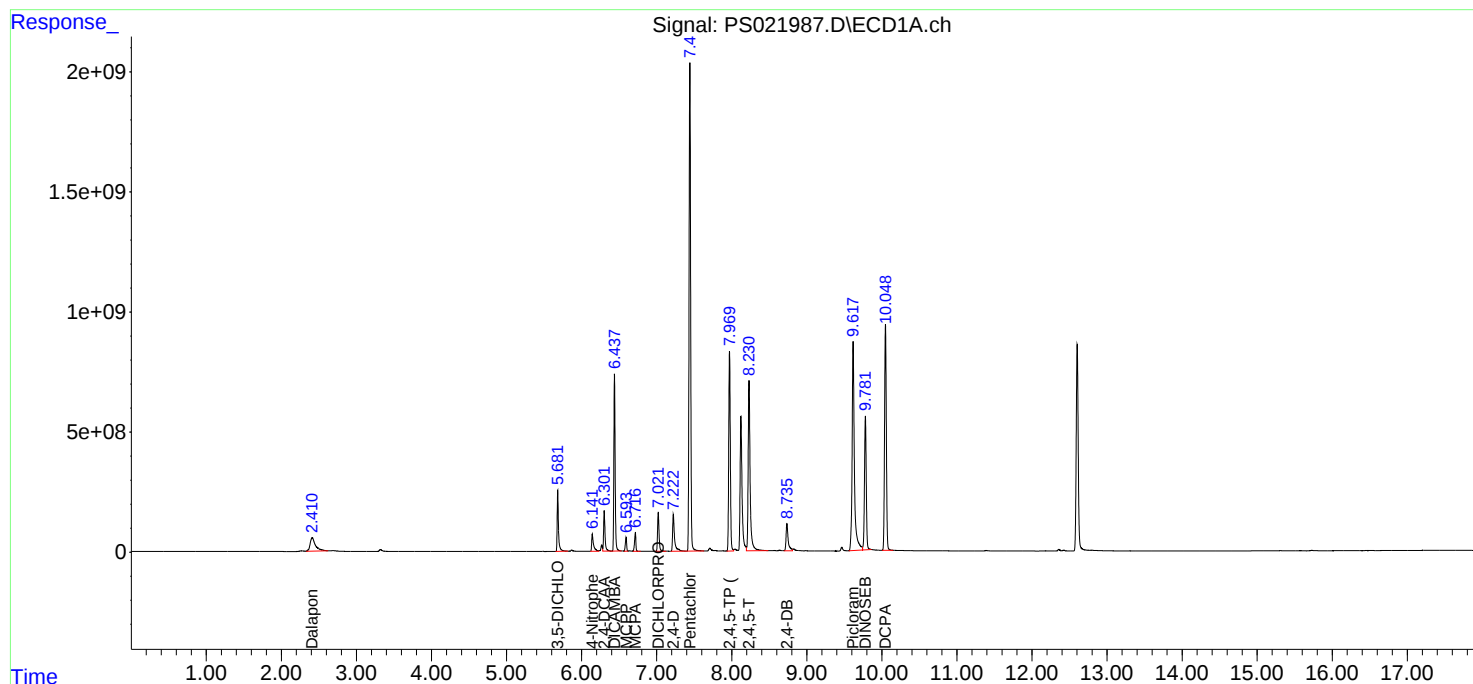
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

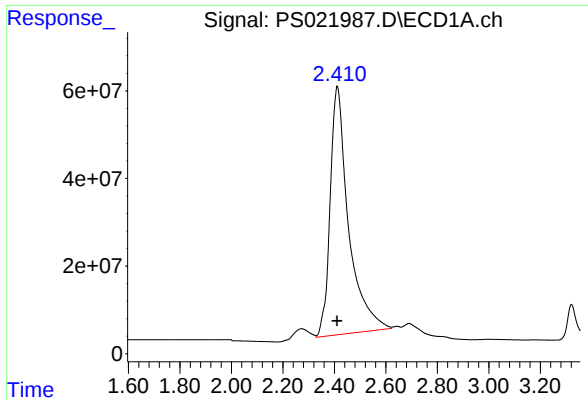
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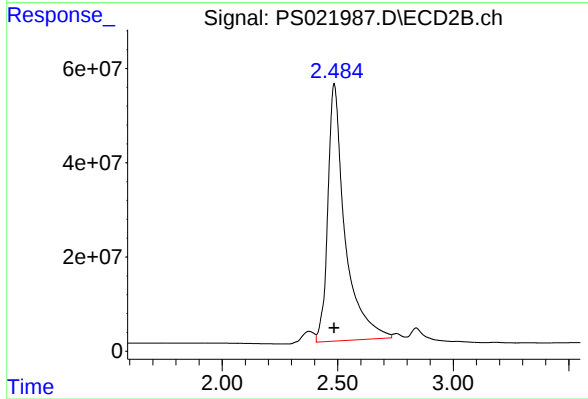




#1 Dalapon

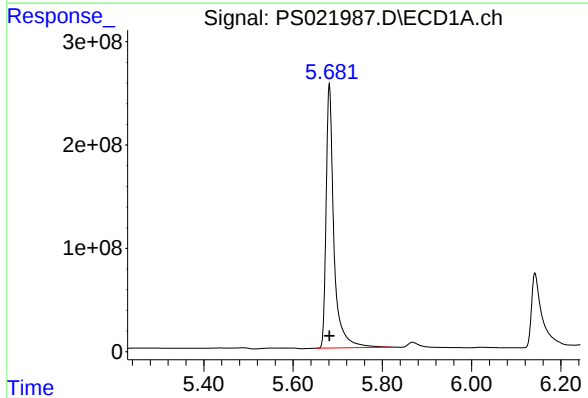
R.T.: 2.411 min
Delta R.T.: 0.000 min
Response: 2814279514
Conc: 898.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



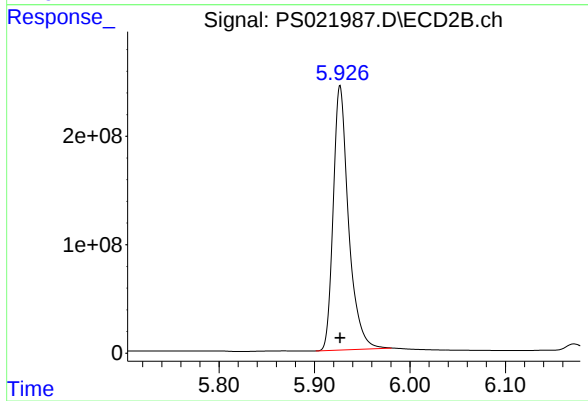
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 2819314521
Conc: 899.65 ng/ml



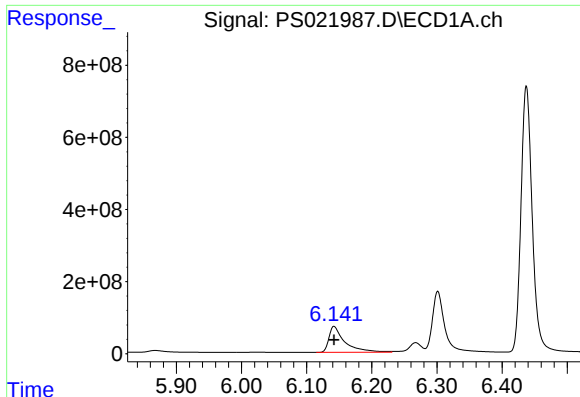
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 3103611550
Conc: 922.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

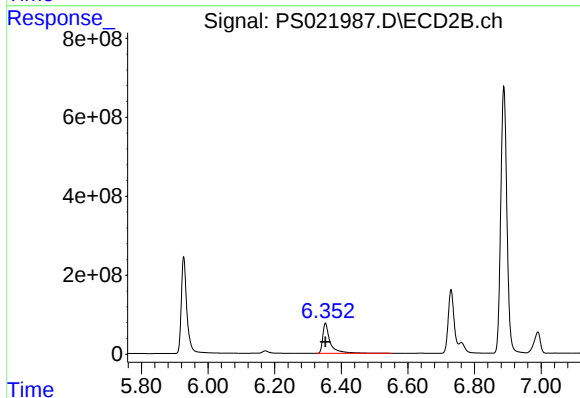
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 2723978058
Conc: 922.26 ng/ml



#3 4-Nitrophenol

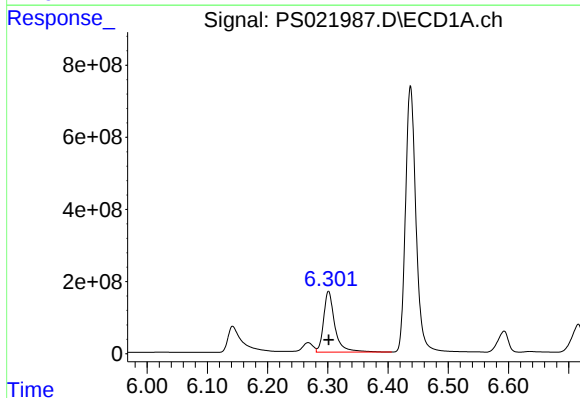
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1232918902
Conc: 896.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



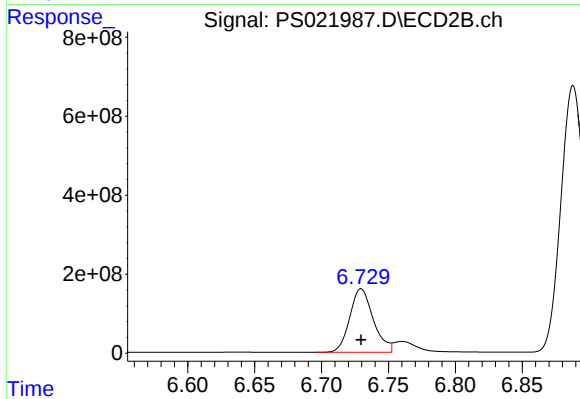
#3 4-Nitrophenol

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1200535992
Conc: 896.55 ng/ml



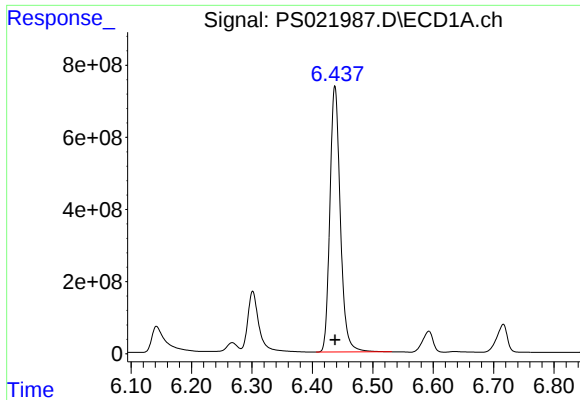
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 2188633714
Conc: 989.88 ng/ml



#4 2,4-DCAA

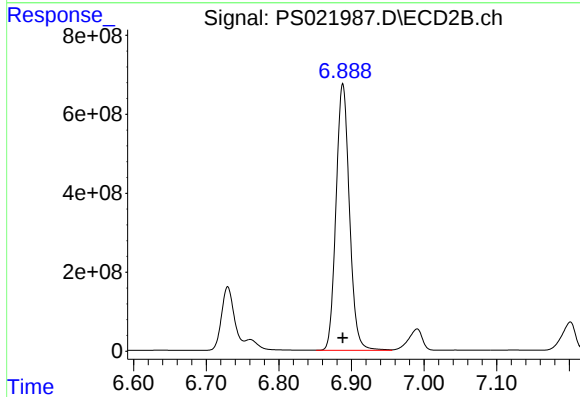
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1975236665
Conc: 988.37 ng/ml



#5 DICAMBA

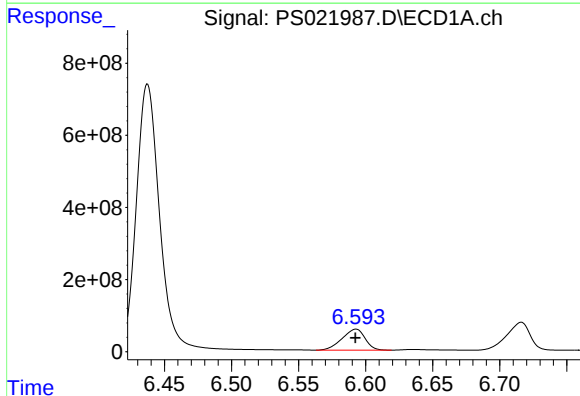
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 8831049045
Conc: 934.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



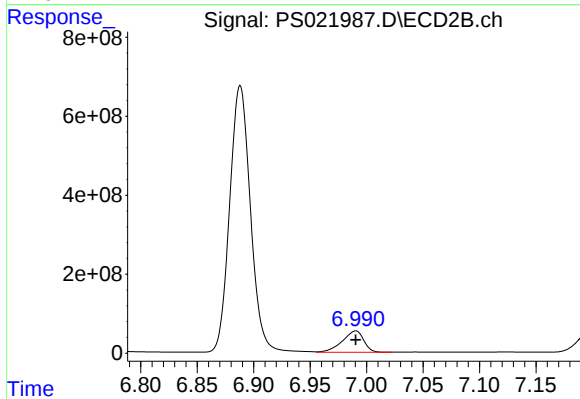
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 8669670333
Conc: 935.92 ng/ml



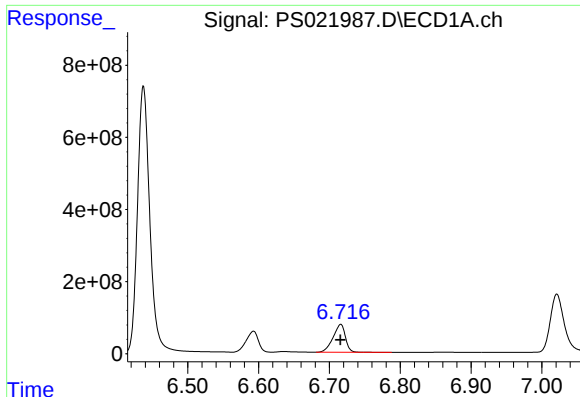
#6 MCP

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 694618057
Conc: 92.62 ug/ml



#6 MCP

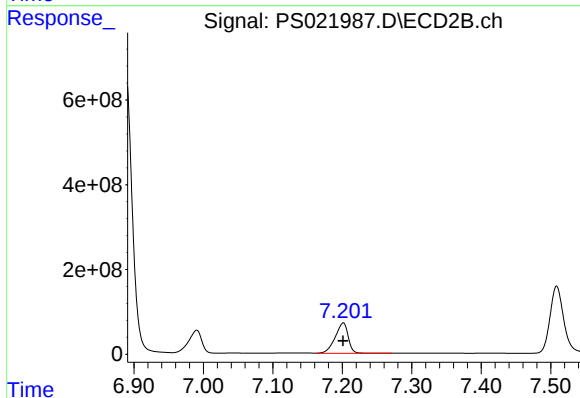
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 716669409
Conc: 92.74 ug/ml



#7 MCPA

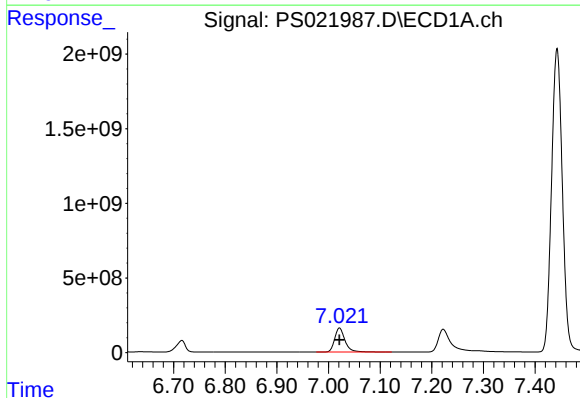
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 937322921
Conc: 91.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



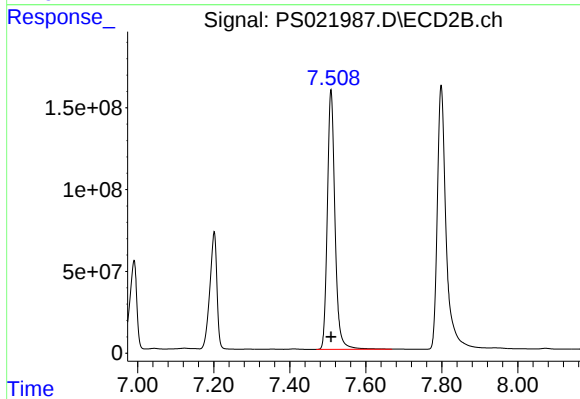
#7 MCPA

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 935610323
Conc: 91.95 ug/ml



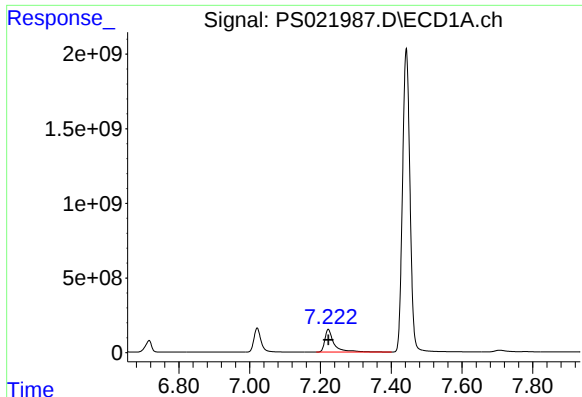
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 2235267448
Conc: 930.66 ng/ml



#8 DICHLORPROP

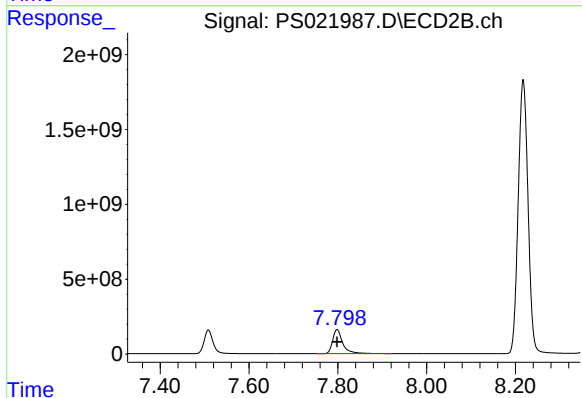
R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 2202289792
Conc: 935.81 ng/ml



#9 2,4-D

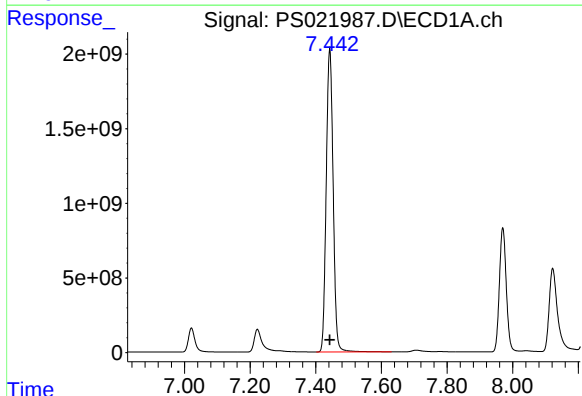
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2748524462
Conc: 947.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



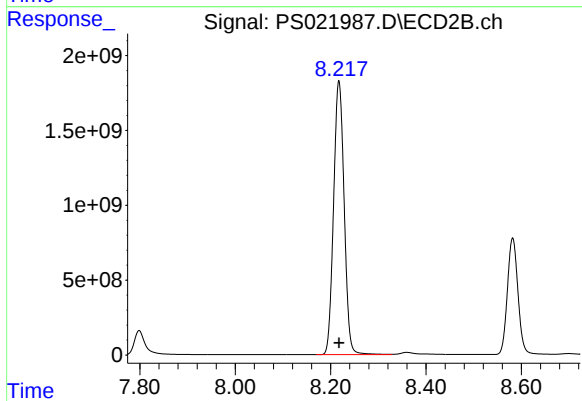
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 2573587382
Conc: 928.55 ng/ml



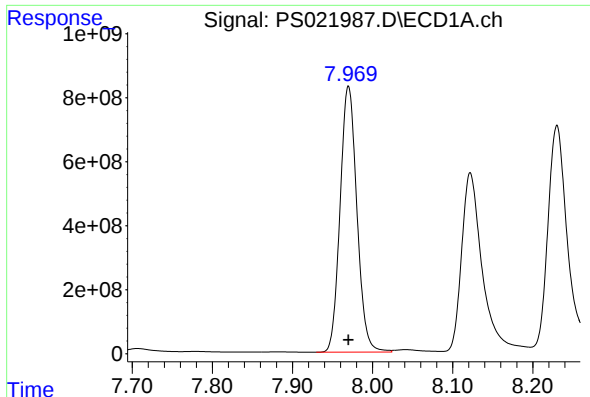
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 29681592199
Conc: 979.60 ng/ml



#10 Pentachlorophenol

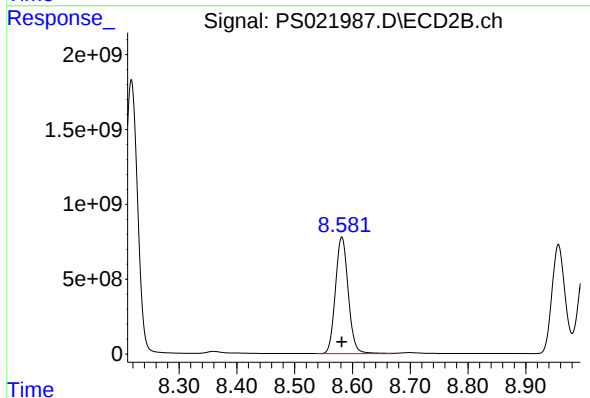
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 28148175173
Conc: 961.85 ng/ml



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

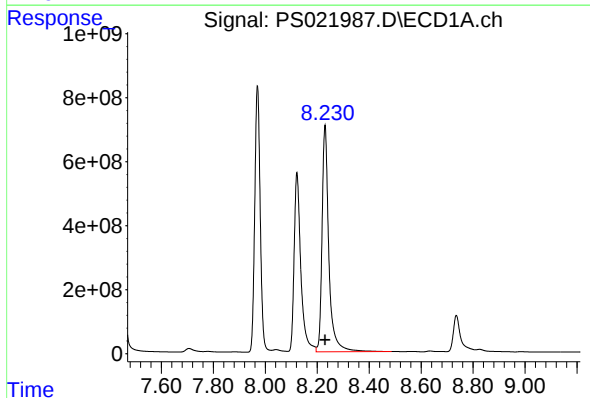
R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 12118072763
Conc: 945.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



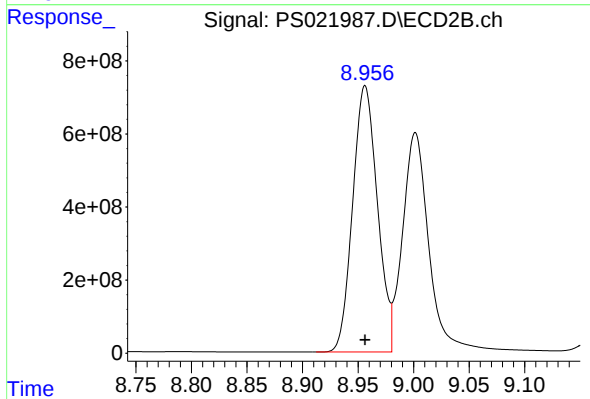
#11 2,4,5-TP (SILVEX)

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 12011835256
Conc: 947.56 ng/ml



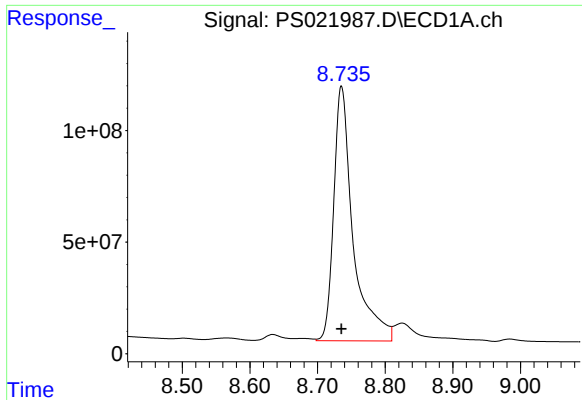
#12 2,4,5-T

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 12881940599
Conc: 947.70 ng/ml



#12 2,4,5-T

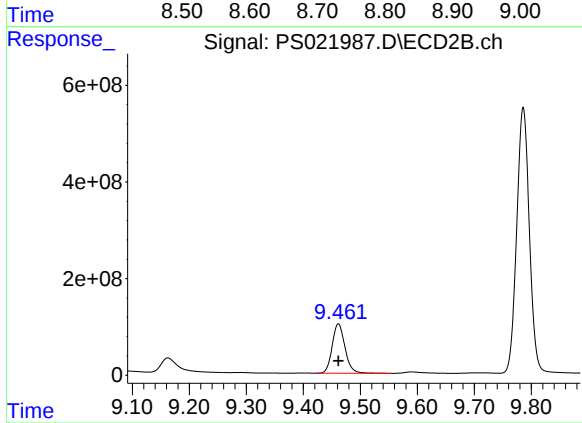
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 11301040326
Conc: 946.31 ng/ml



#13 2,4-DB

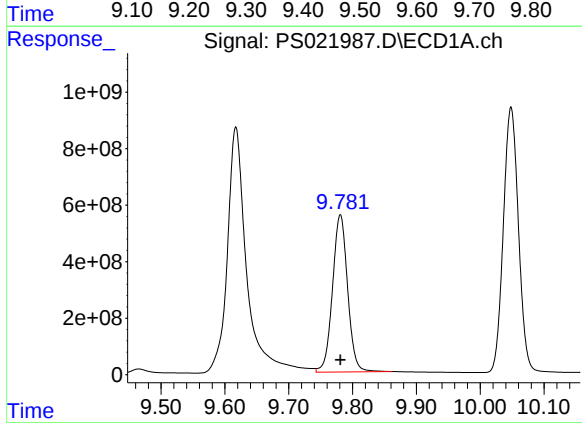
R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 2266792906
Conc: 949.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



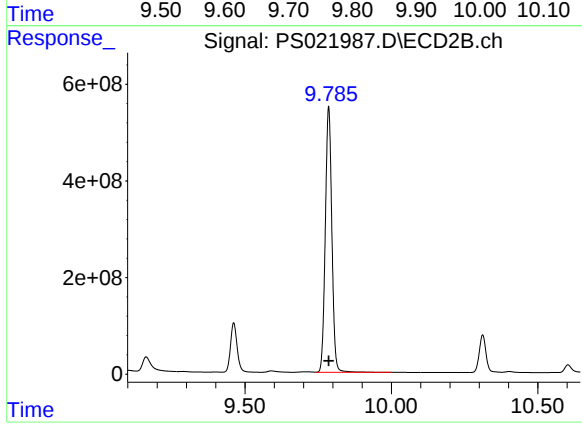
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 1597218094
Conc: 938.89 ng/ml



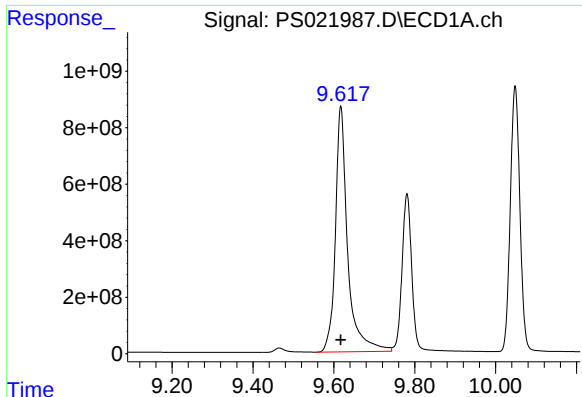
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 9155948256
Conc: 932.03 ng/ml



#14 DINOSEB

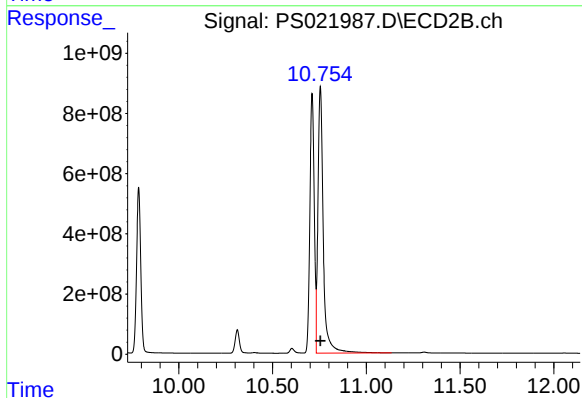
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 8538869893
Conc: 930.65 ng/ml



#15 Picloram

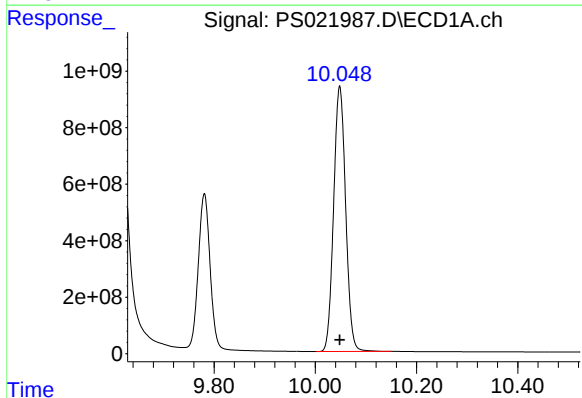
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 18274478693
Conc: 960.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



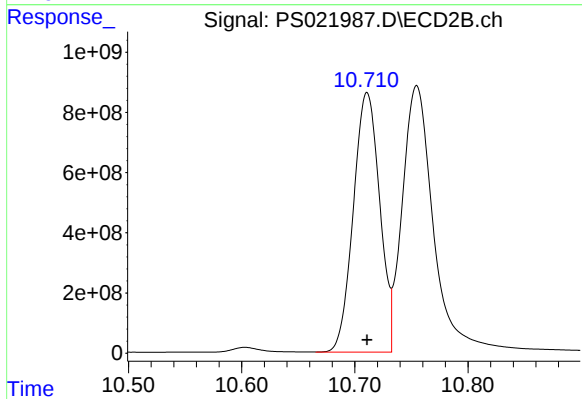
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.000 min
Response: 17496292810
Conc: 961.14 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 15469673717
Conc: 956.33 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 13963636784
Conc: 955.78 ng/ml