

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112823\
 Data File : PS024970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 16:10
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 16:39:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:09:03 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	6.355	6.772	3059.6E6	1032.9E6	1409.577	1450.274
Target Compounds							
1) T	Dalapon	2.473	2.532	3749.0E6	1531.5E6	1313.972	1352.846
2) T	3,5-DICHL...	5.730	5.961	4325.8E6	1526.4E6	1308.160	1356.058
3) T	4-Nitroph...	6.193	6.387	1965.2E6	646.7E6	1351.221	1347.993
5) T	DICAMBA	6.497	6.933	12789.8E6	4244.1E6	1320.219	1368.602
6) T	MCPD	6.652	7.034	1033.9E6	309.3E6	148.204	146.587
7) T	MCPA	6.776	7.241	1375.4E6	451.5E6	142.046	139.042
8) T	DICHLORPROP	7.084	7.547	3327.4E6	1055.2E6	1329.336	1364.212
9) T	2,4-D	7.280	7.829	3954.1E6	1318.4E6	1325.968	1365.046
10) T	Pentachlo...	7.510	8.252	38141.8E6	14806.0E6	1064.030	1301.037
11) T	2,4,5-TP ...	8.031	8.611	19616.8E6	5985.4E6	1302.966	1355.504
12) T	2,4,5-T	8.286	8.980	18773.5E6	5926.0E6	1309.540	1366.768
13) T	2,4-DB	8.791	9.483	3194.4E6	774.0E6	1385.596	1408.543
14) T	DINOSEB	9.844	9.811	14228.1E6	4212.5E6	1322.523	1366.937
15) T	Picloram	9.669	10.760	27088.8E6	9540.7E6	1380.894	1422.768
16) T	DCPA	10.109	10.732	23819.5E6	7062.3E6	1290.428	1313.959

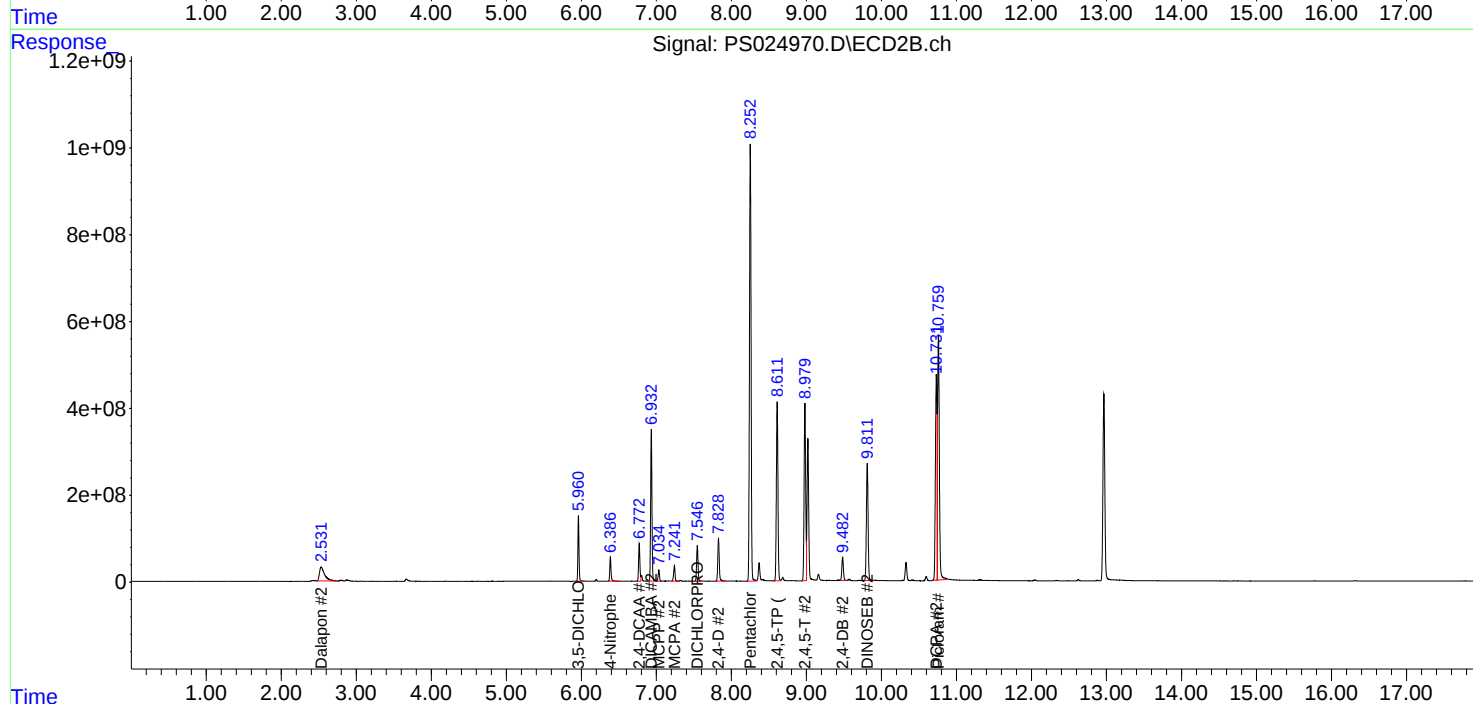
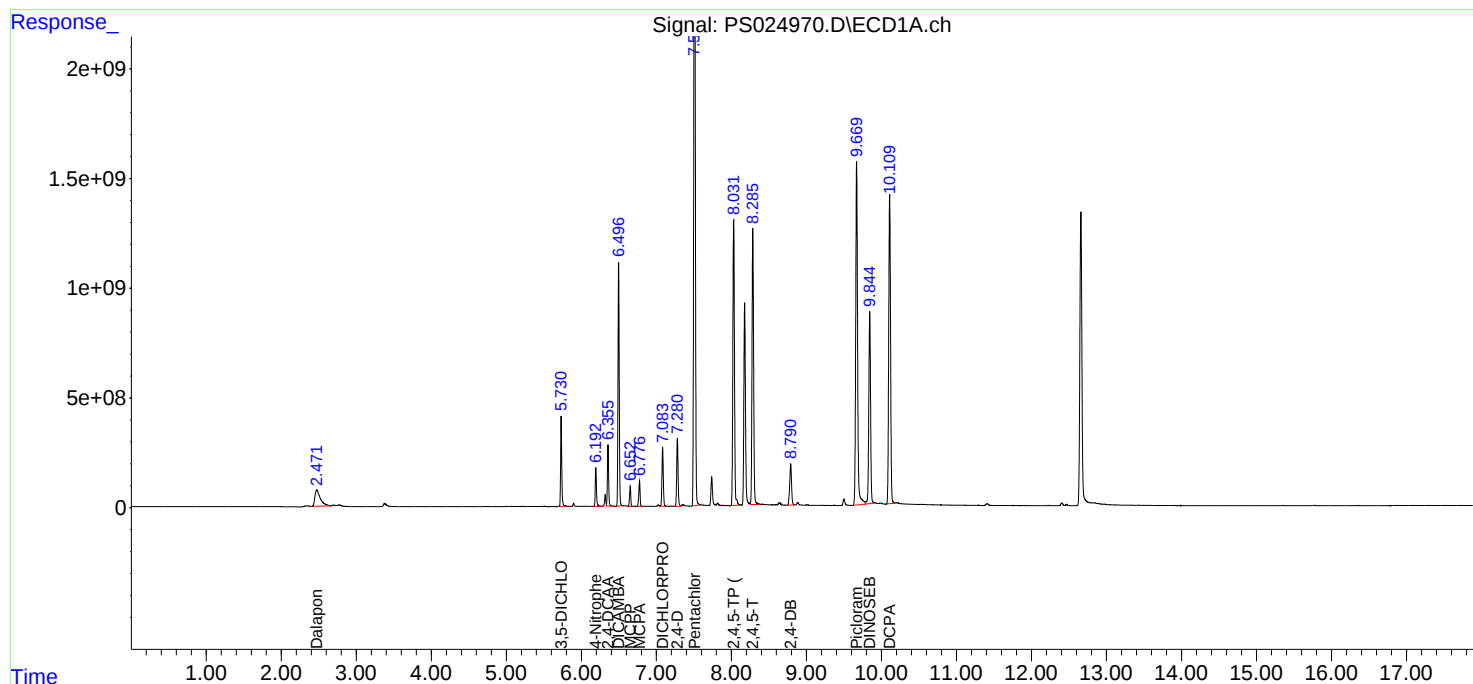
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

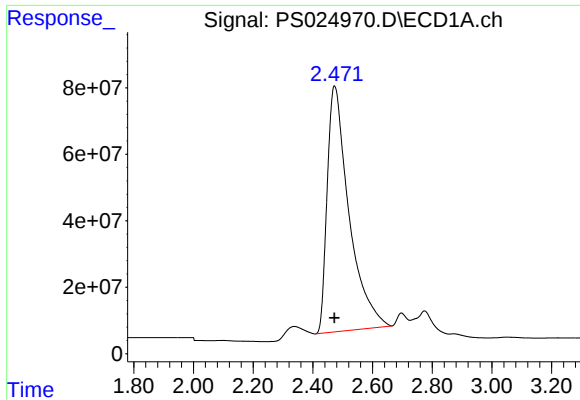
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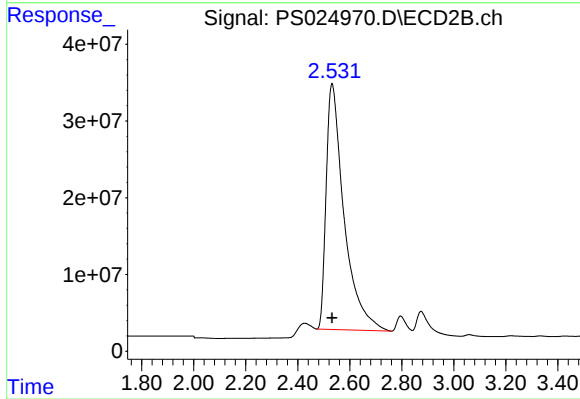




#1 Dalapon

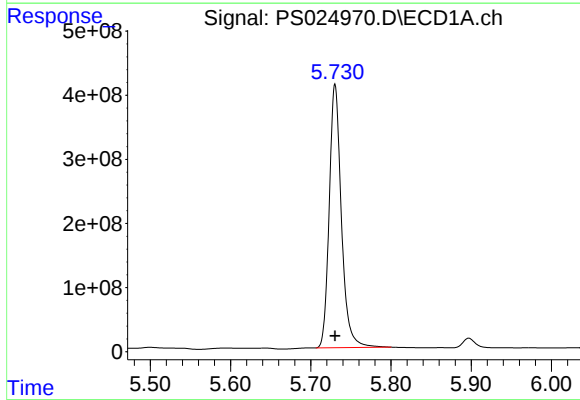
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 3748980222
Conc: 1313.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



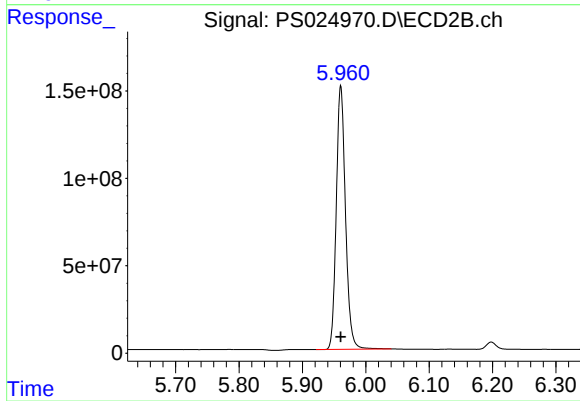
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 1531529877
Conc: 1352.85 ng/ml



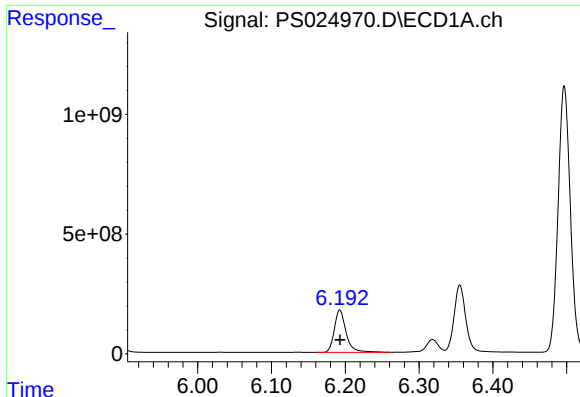
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 4325791086
Conc: 1308.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

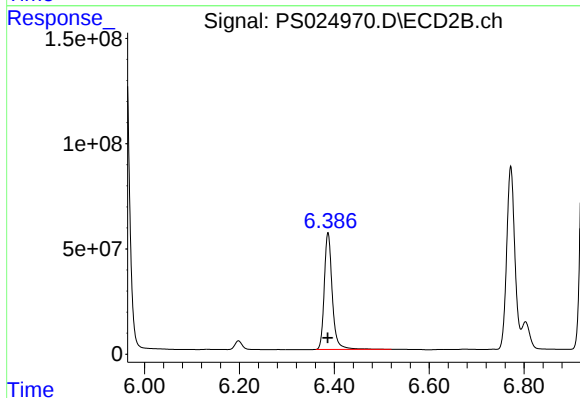
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 1526442624
Conc: 1356.06 ng/ml



#3 4-Nitrophenol

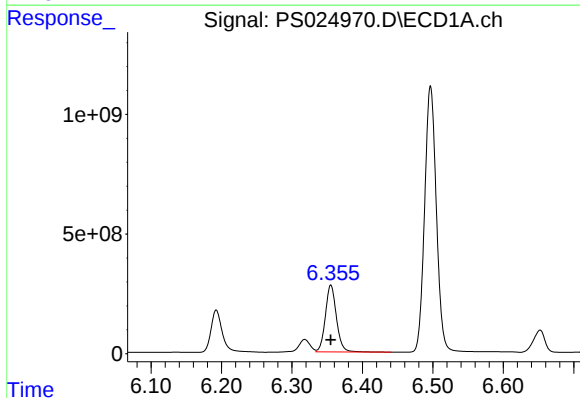
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 1965227703
Conc: 1351.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



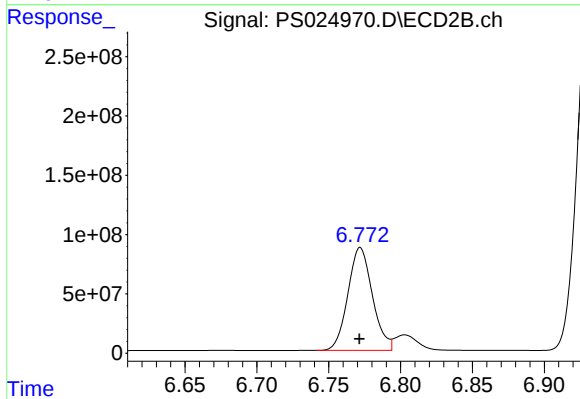
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 646678596
Conc: 1347.99 ng/ml



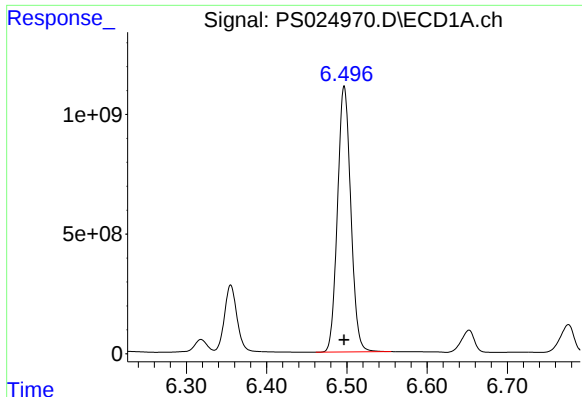
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 3059629217
Conc: 1409.58 ng/ml



#4 2,4-DCAA

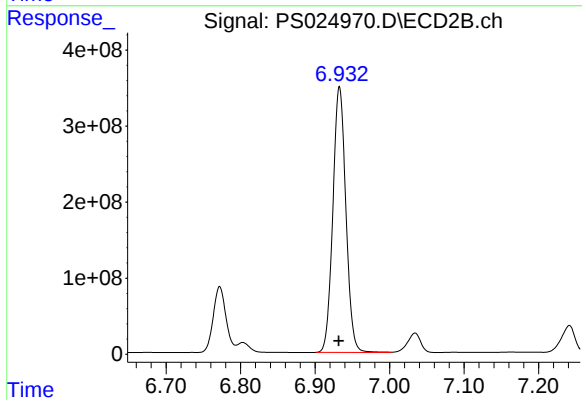
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 1032879389
Conc: 1450.27 ng/ml



#5 DICAMBA

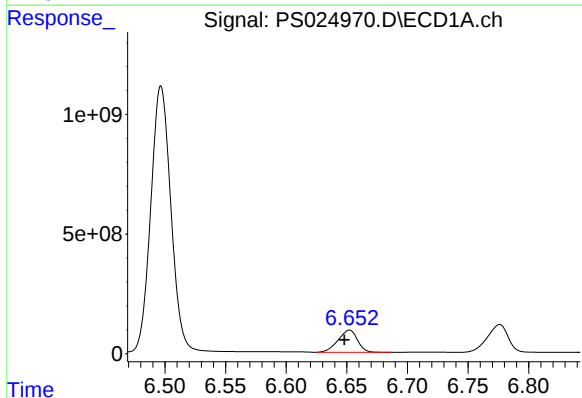
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 12789838645
Conc: 1320.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



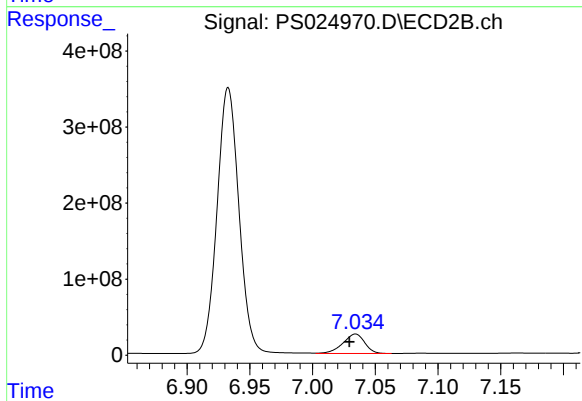
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 4244137045
Conc: 1368.60 ng/ml



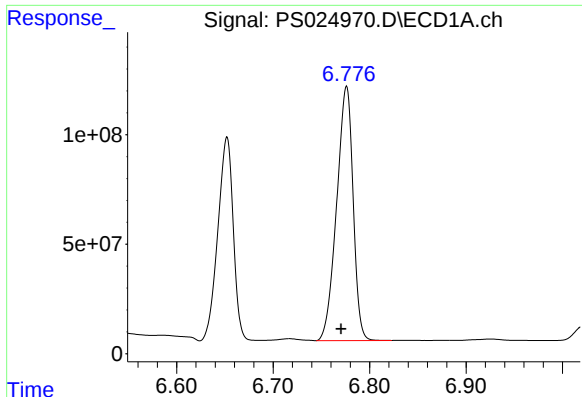
#6 MCP

R.T.: 6.652 min
Delta R.T.: 0.004 min
Response: 1033885792
Conc: 148.20 ug/ml



#6 MCP

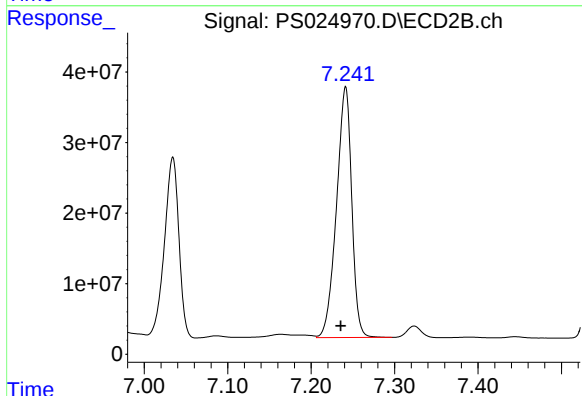
R.T.: 7.034 min
Delta R.T.: 0.005 min
Response: 309335668
Conc: 146.59 ug/ml



#7 MCPA

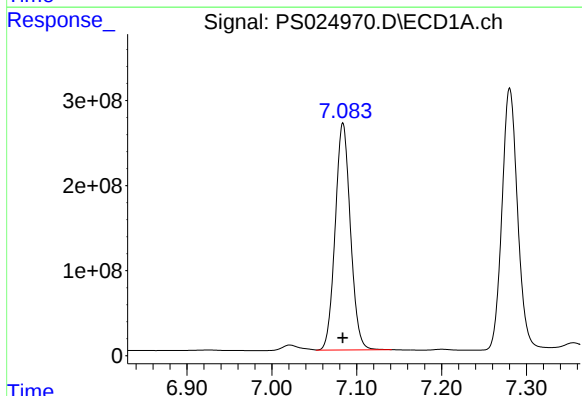
R.T.: 6.776 min
Delta R.T.: 0.005 min
Response: 1375401545
Conc: 142.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



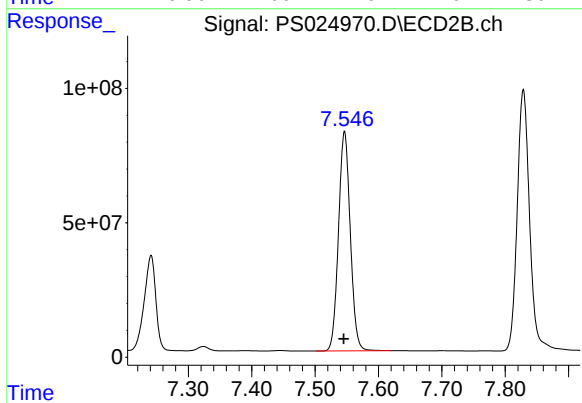
#7 MCPA

R.T.: 7.241 min
Delta R.T.: 0.006 min
Response: 451463595
Conc: 139.04 ug/ml



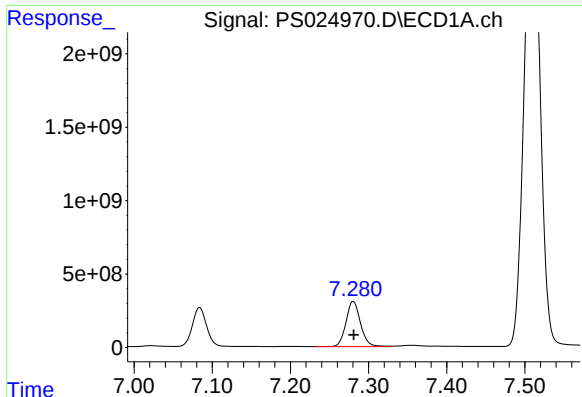
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 3327421555
Conc: 1329.34 ng/ml



#8 DICHLORPROP

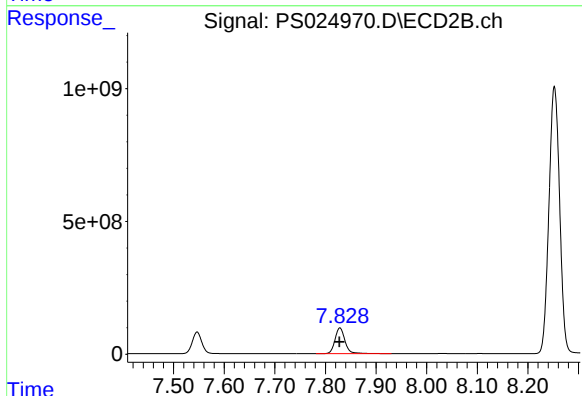
R.T.: 7.547 min
Delta R.T.: 0.001 min
Response: 1055176139
Conc: 1364.21 ng/ml



#9 2,4-D

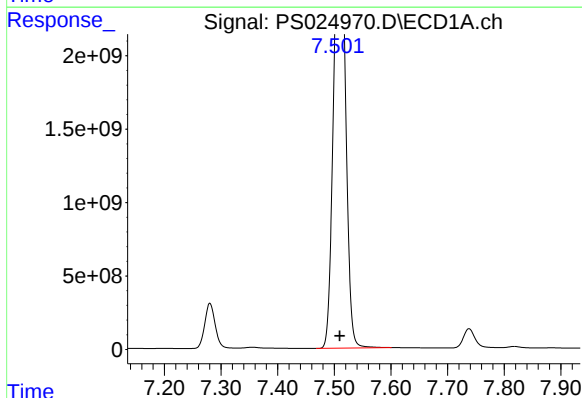
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 3954091654
Conc: 1325.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



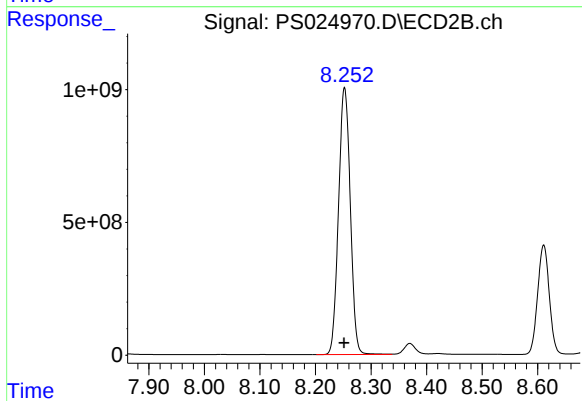
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 1318399186
Conc: 1365.05 ng/ml



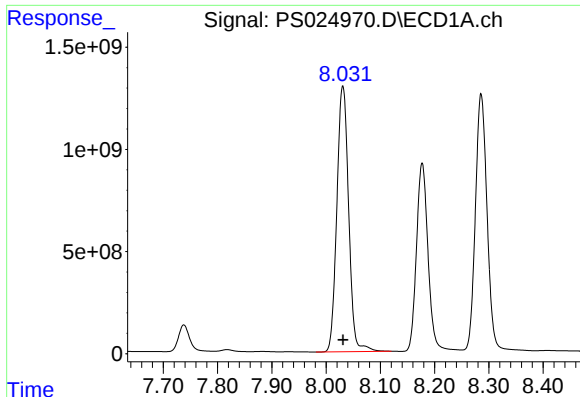
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 38141831908
Conc: 1064.03 ng/ml



#10 Pentachlorophenol

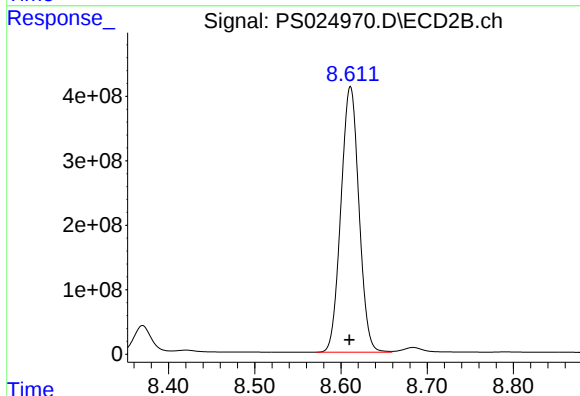
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 14806045962
Conc: 1301.04 ng/ml



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

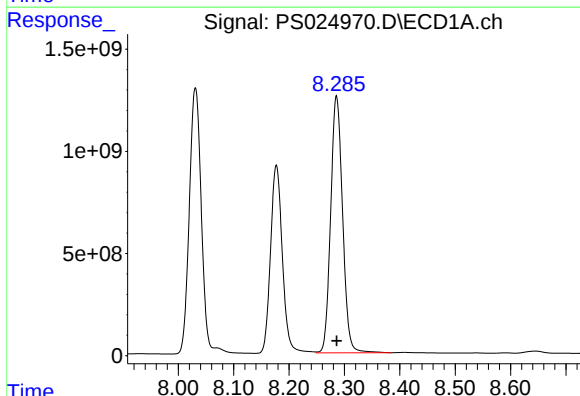
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 19616766808
Conc: 1302.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



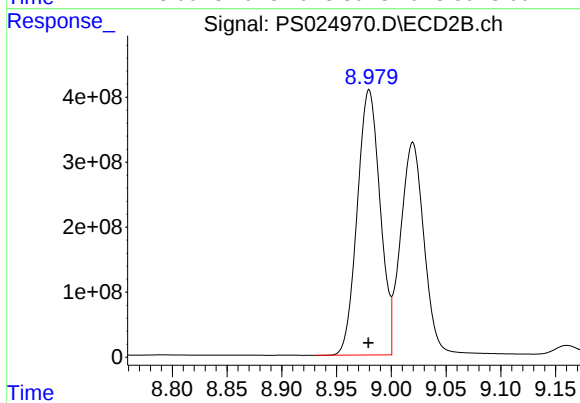
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.001 min
Response: 5985387021
Conc: 1355.50 ng/ml



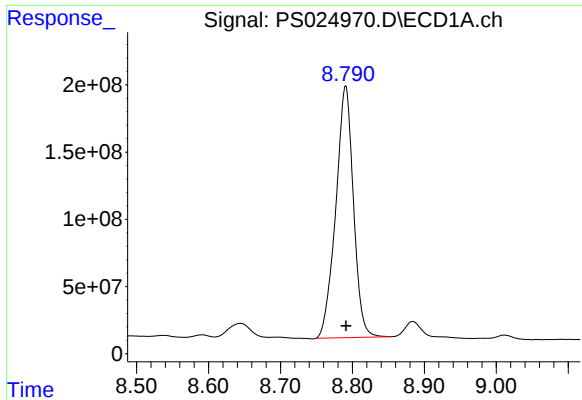
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 18773456527
Conc: 1309.54 ng/ml



#12 2,4,5-T

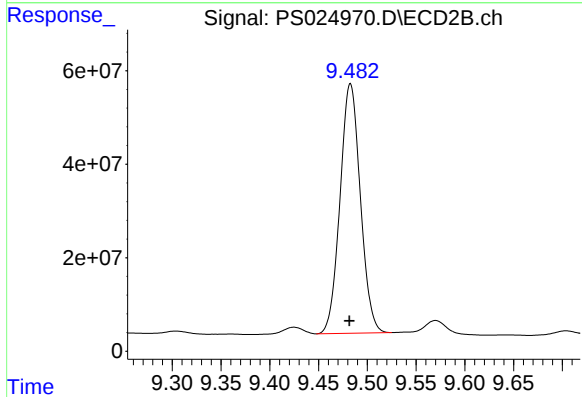
R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 5925991135
Conc: 1366.77 ng/ml



#13 2,4-DB

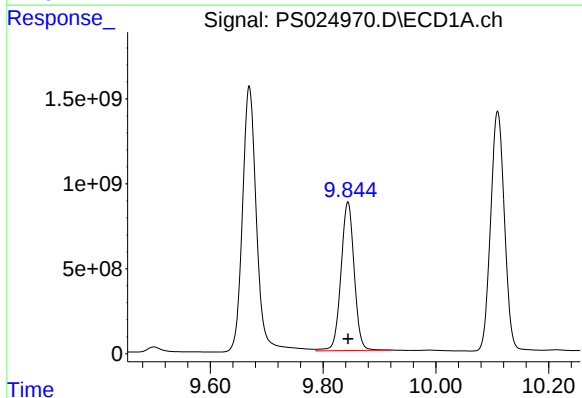
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 3194381297
Conc: 1385.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



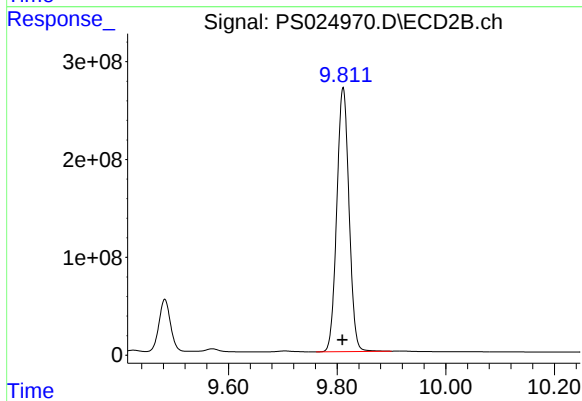
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 774011180
Conc: 1408.54 ng/ml



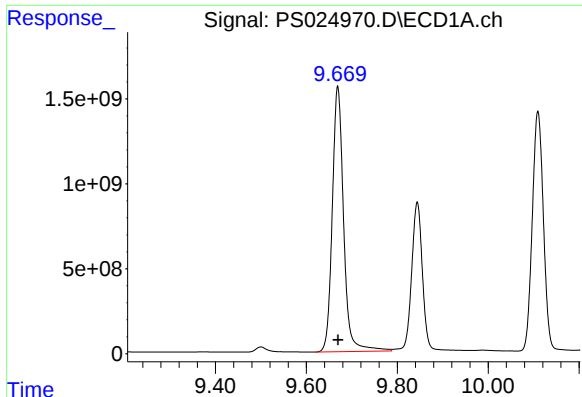
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 14228101636
Conc: 1322.52 ng/ml



#14 DINOSEB

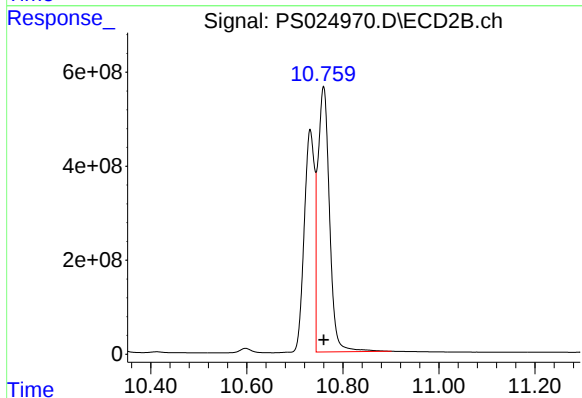
R.T.: 9.811 min
Delta R.T.: 0.001 min
Response: 4212455888
Conc: 1366.94 ng/ml



#15 Picloram

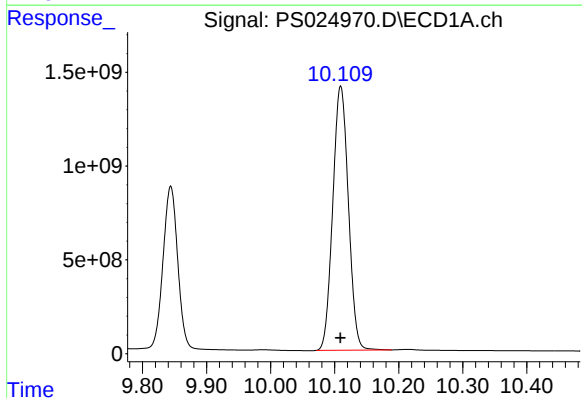
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 27088796638
Conc: 1380.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



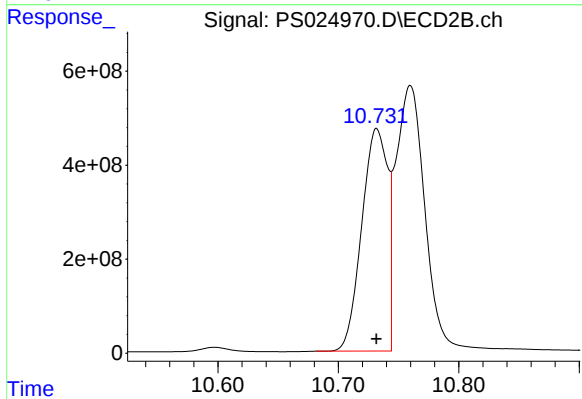
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 9540689628
Conc: 1422.77 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 23819515607
Conc: 1290.43 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: 0.000 min
Response: 7062278819
Conc: 1313.96 ng/ml