

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 19:01
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:17:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:15:19 2020
 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	7.211	6.912	895.7E6	399.1E6	1020.903	1023.634
Target Compounds							
1) T	Dalapon	3.033	2.623	938.1E6	477.6E6	938.103	922.849
2) T	3,5-DICHL...	6.428	6.066	1142.5E6	585.2E6	944.309	954.787
3) T	4-Nitroph...	7.045	6.523	392.2E6	214.1E6	942.271	948.289
5) T	DICAMBA	7.401	7.079	3346.0E6	1582.5E6	951.668	943.063
6) T	MCPD	7.570	7.175	260.5E6	127.5E6	98.111	96.836
7) T	MCPA	7.720	7.391	364.6E6	197.7E6	96.730	94.351
8) T	DICHLORPROP	8.092	7.704	833.6E6	424.2E6	957.314	958.304
9) T	2,4-D	8.323	8.000	972.6E6	516.7E6	959.292	956.309
10) T	Pentachlo...	8.630	8.425	11801.7E6	5081.4E6	933.168	916.872
11) T	2,4,5-TP ...	9.179	8.786	4803.3E6	2199.6E6	951.828	944.874
12) T	2,4,5-T	9.466	9.166	4900.5E6	2144.2E6	947.505	954.513
13) T	2,4-DB	10.019	9.673	847.4E6	317.3E6	993.243	959.398
14) T	DINOSEB	11.173	10.003	3915.9E6	1561.8E6	931.819	935.795
15) T	Picloram	11.003	10.994	6365.2E6	3430.0E6	984.495	973.794
16) T	DCPA	11.438	10.929	6187.8E6	2811.5E6	951.634	945.716

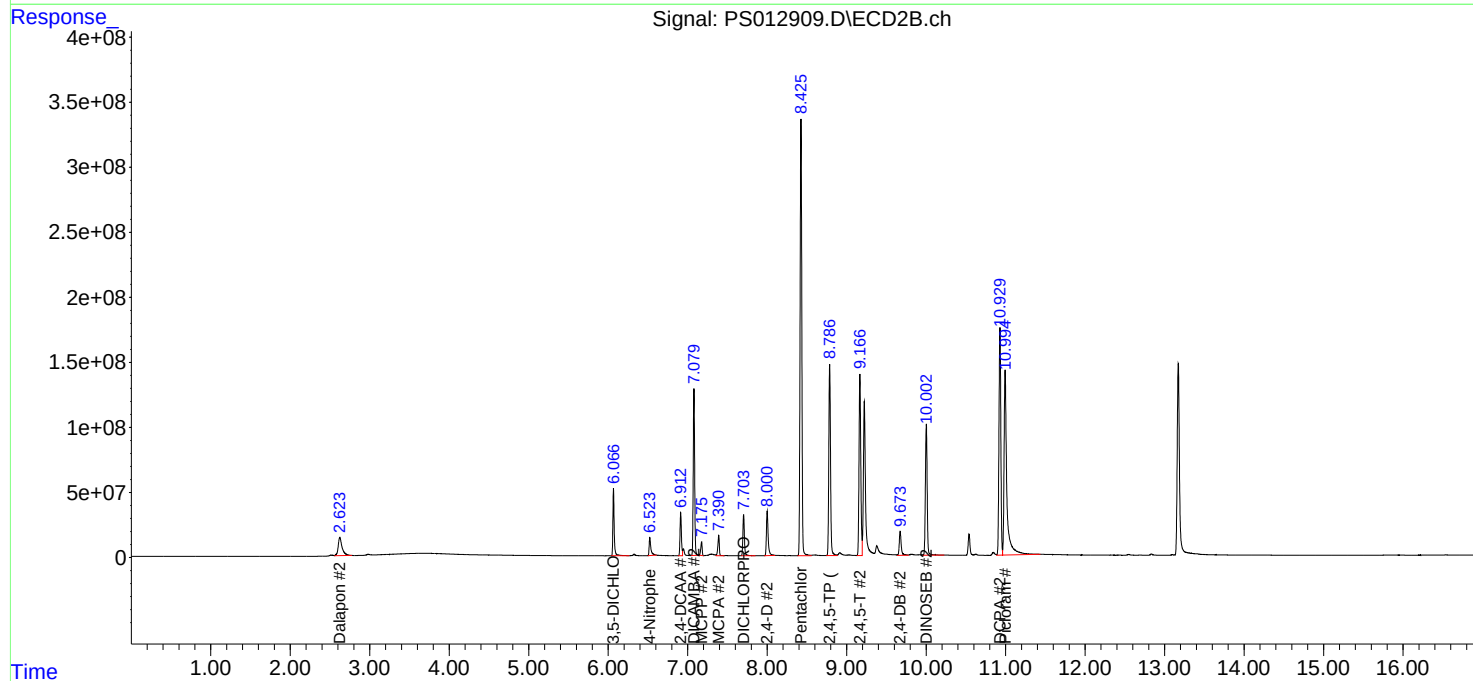
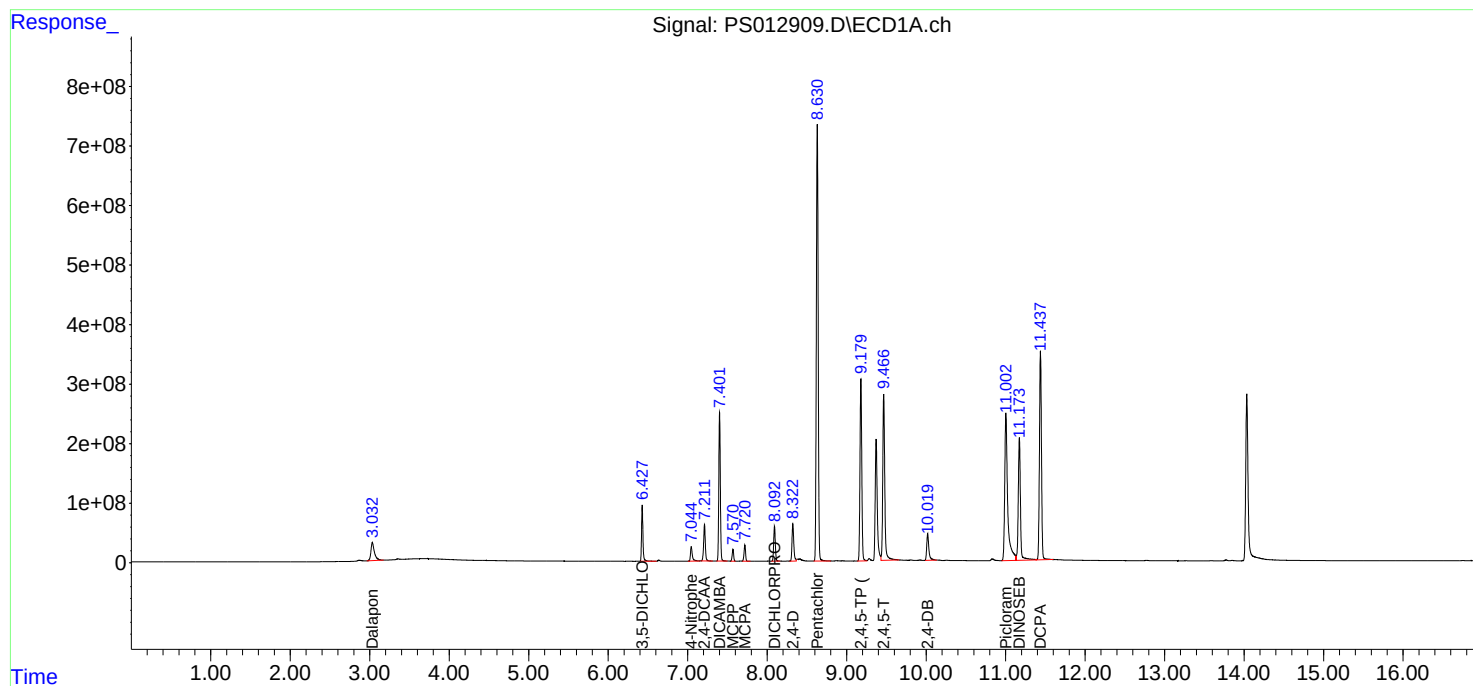
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

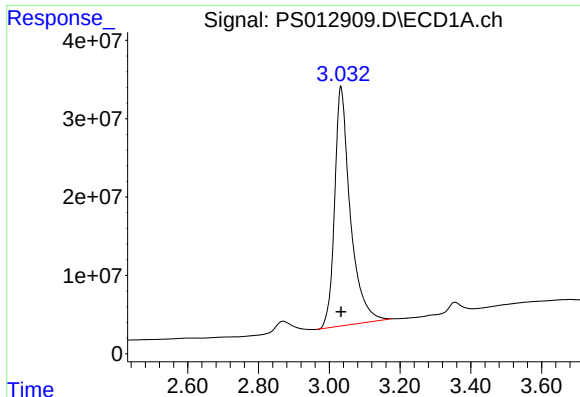
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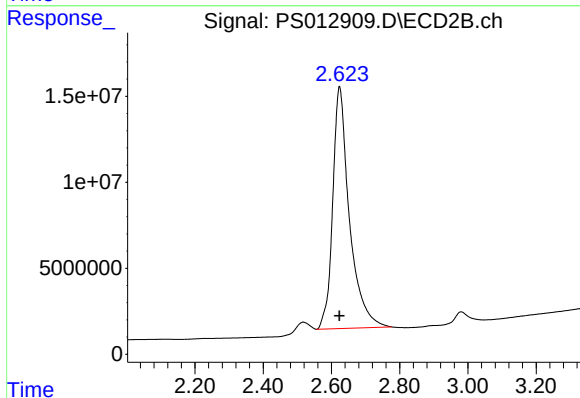




#1 Dalapon

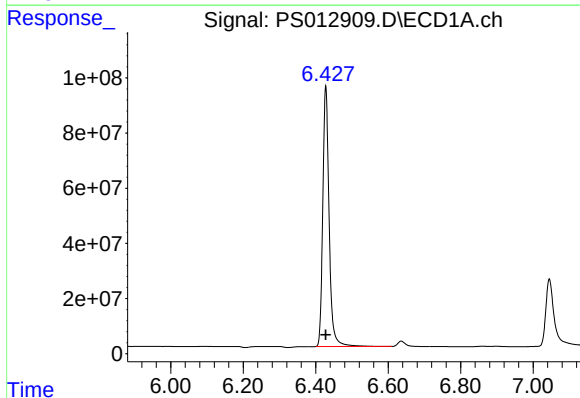
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 938116087
Conc: 938.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



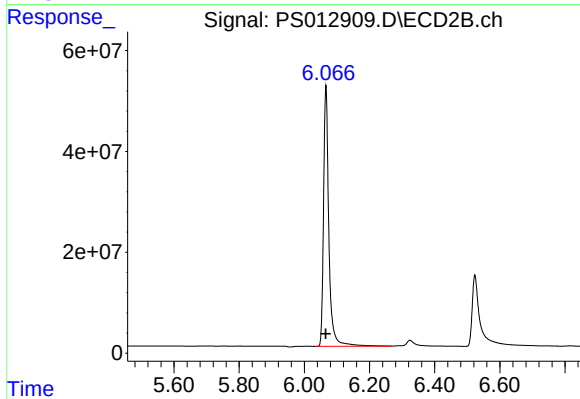
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 477598971
Conc: 922.85 ng/ml



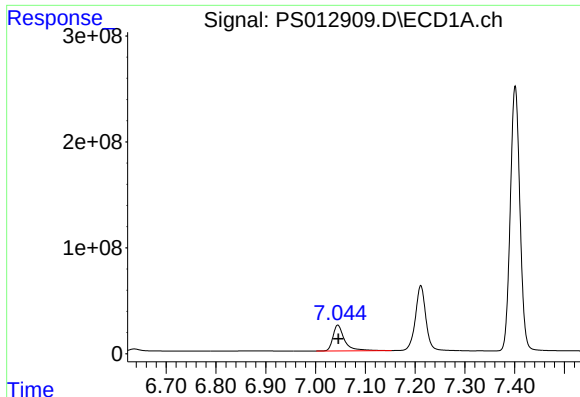
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1142481872
Conc: 944.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

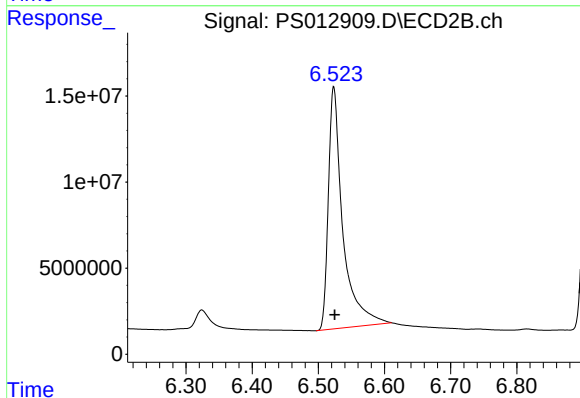
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 585236727
Conc: 954.79 ng/ml



#3 4-Nitrophenol

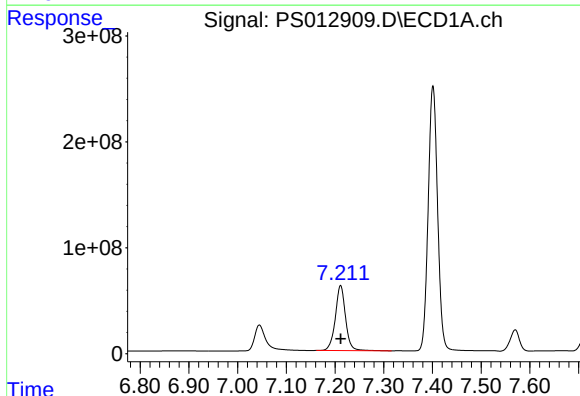
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 392162791
Conc: 942.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



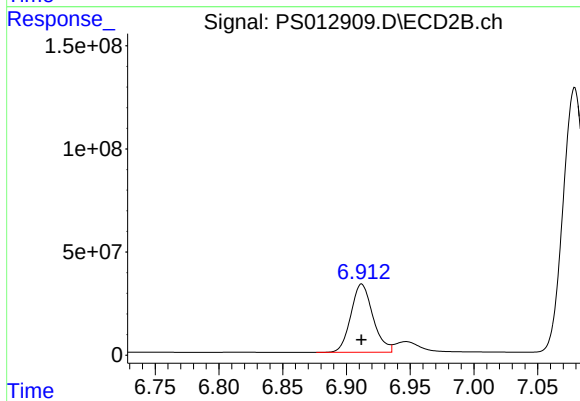
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 214097798
Conc: 948.29 ng/ml



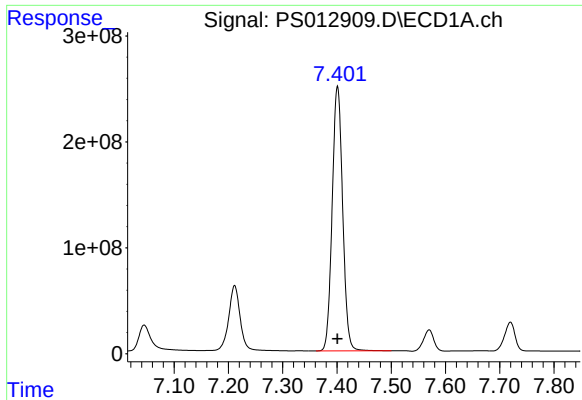
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 895715391
Conc: 1020.90 ng/ml



#4 2,4-DCAA

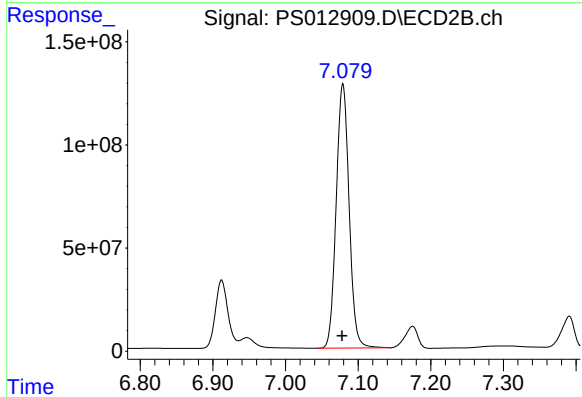
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 399121596
Conc: 1023.63 ng/ml



#5 DICAMBA

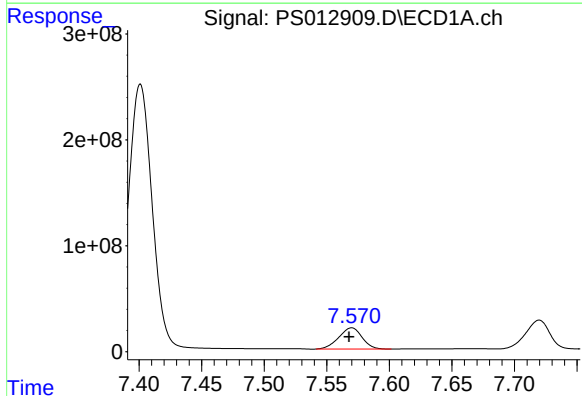
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 3345984611
Conc: 951.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



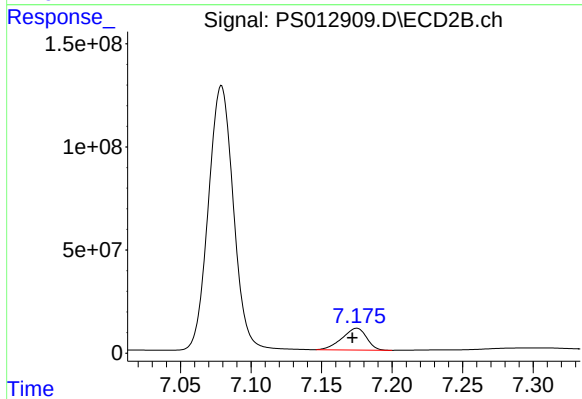
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1582511958
Conc: 943.06 ng/ml



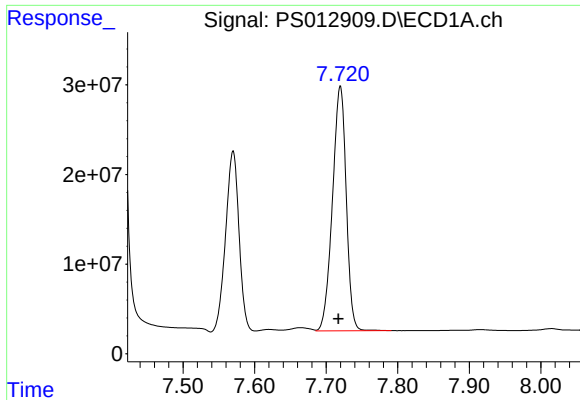
#6 MCPP

R.T.: 7.570 min
Delta R.T.: 0.002 min
Response: 260505980
Conc: 98.11 ug/ml



#6 MCPP

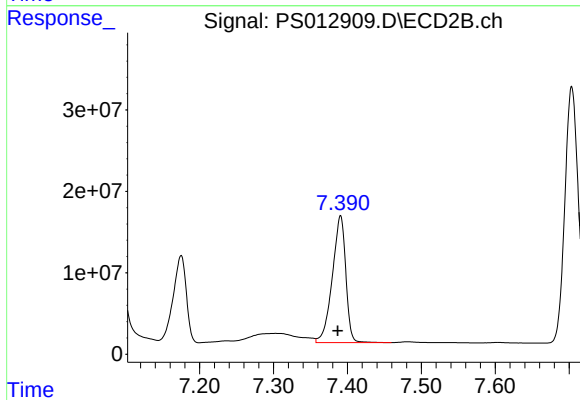
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 127494751
Conc: 96.84 ug/ml



#7 MCPA

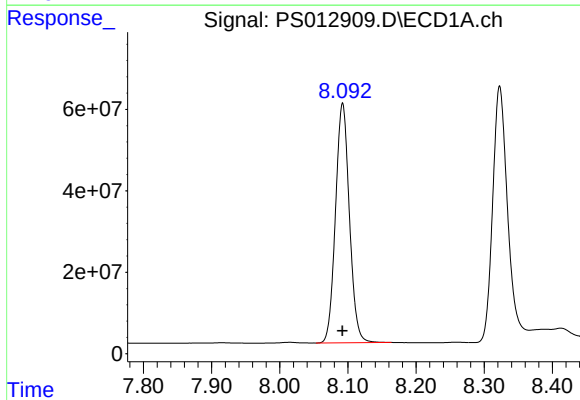
R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 364568966
Conc: 96.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



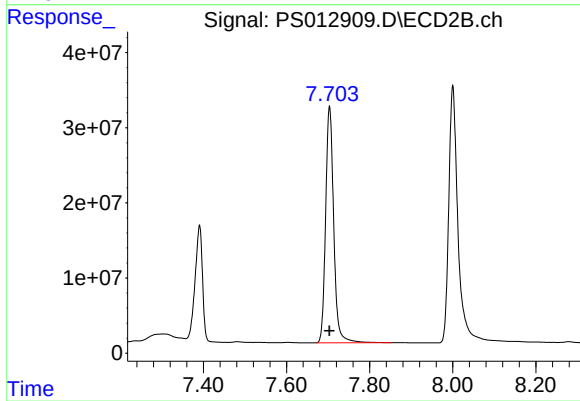
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 197664489
Conc: 94.35 ug/ml



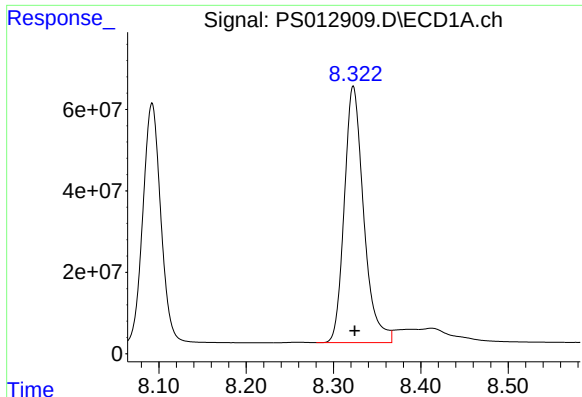
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 833595300
Conc: 957.31 ng/ml



#8 DICHLORPROP

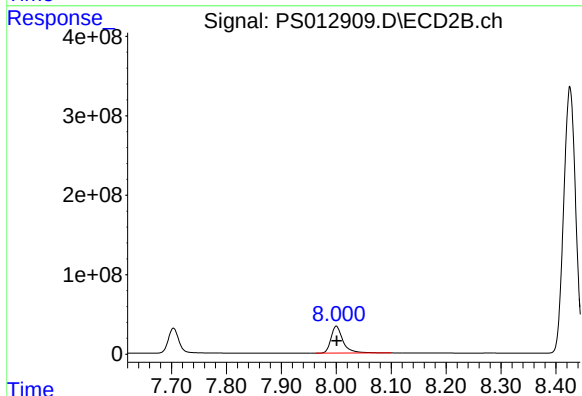
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 424185796
Conc: 958.30 ng/ml



#9 2,4-D

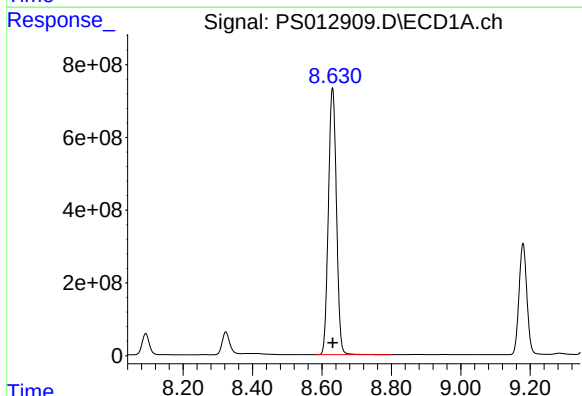
R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 972570455
Conc: 959.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



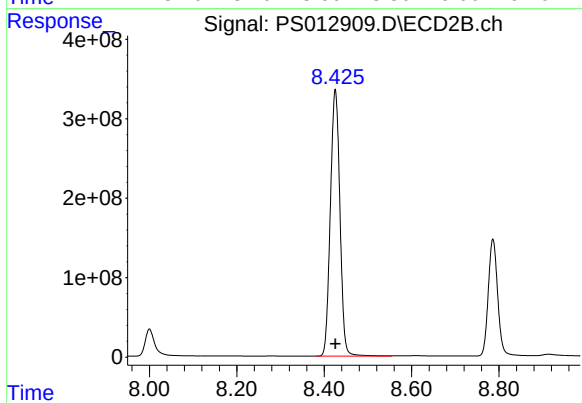
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 516728541
Conc: 956.31 ng/ml



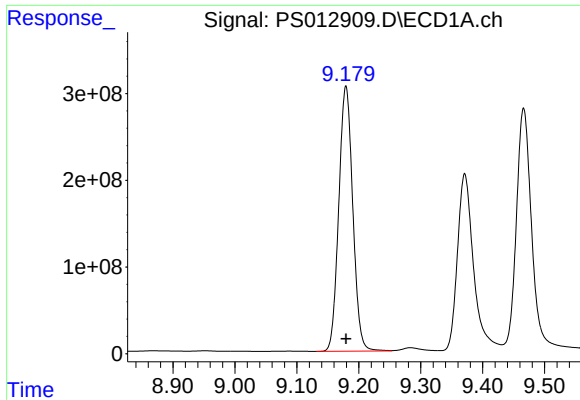
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 11801711790
Conc: 933.17 ng/ml



#10 Pentachlorophenol

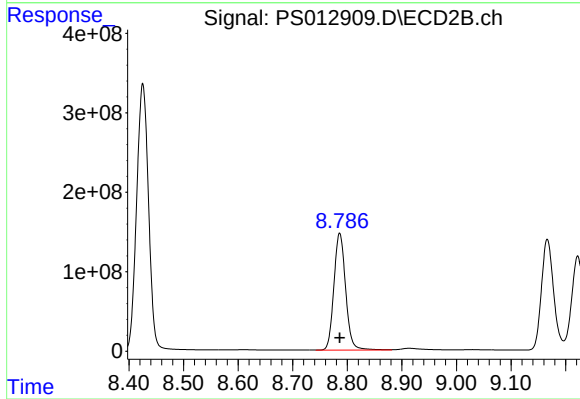
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 5081381750
Conc: 916.87 ng/ml



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

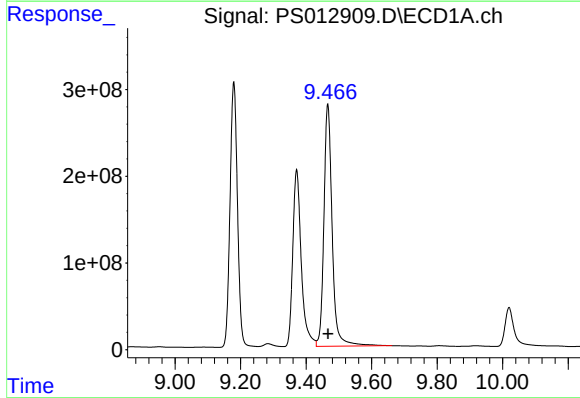
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4803281987
Conc: 951.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



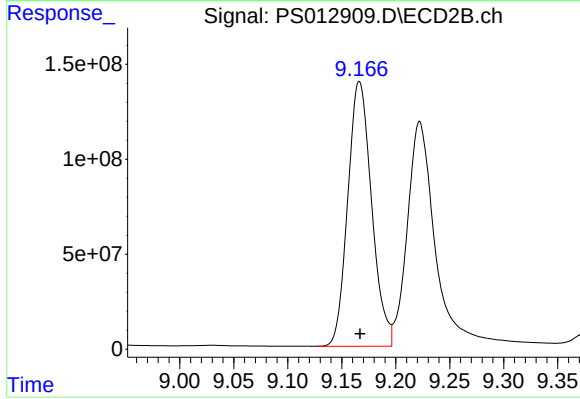
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 2199597144
Conc: 944.87 ng/ml



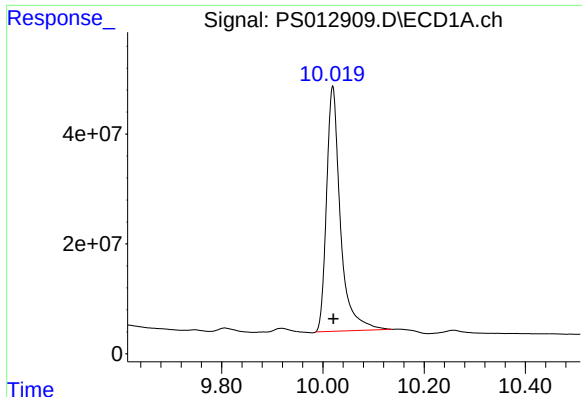
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 4900492229
Conc: 947.50 ng/ml



#12 2,4,5-T

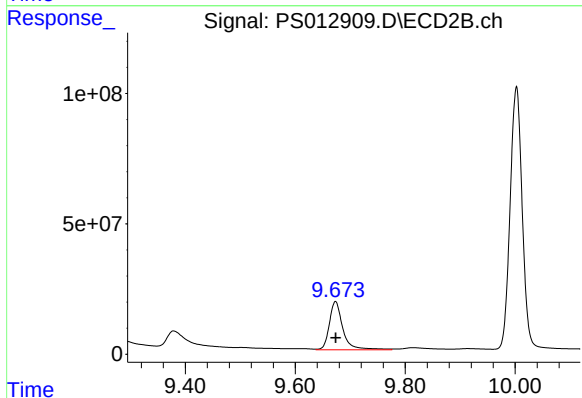
R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 2144233630
Conc: 954.51 ng/ml



#13 2,4-DB

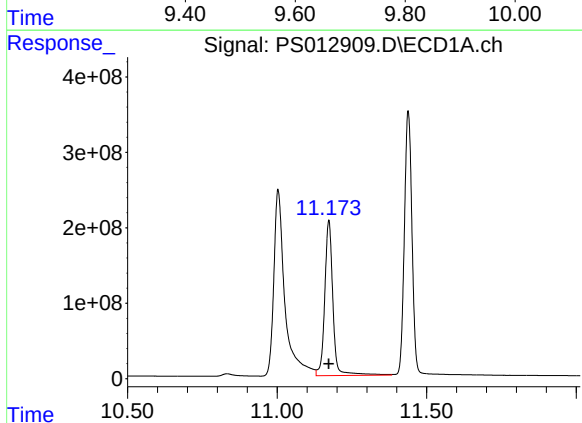
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 847366949
Conc: 993.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



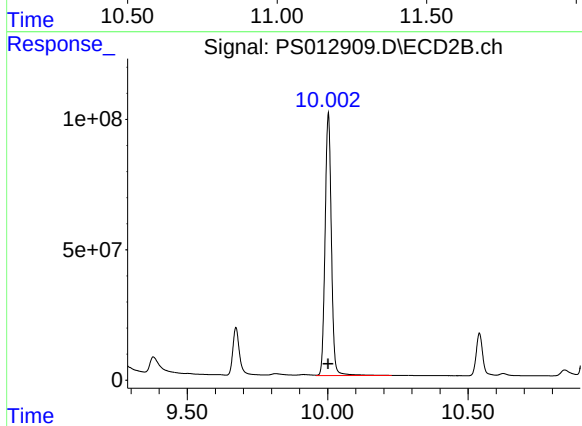
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 317276303
Conc: 959.40 ng/ml



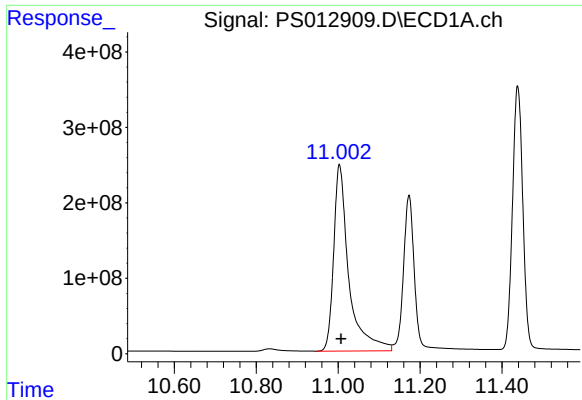
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 3915882175
Conc: 931.82 ng/ml



#14 DINOSEB

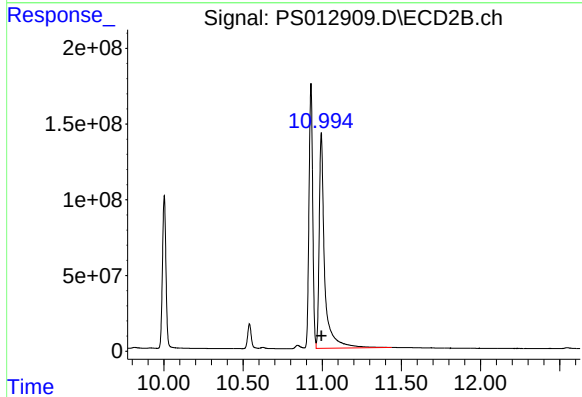
R.T.: 10.003 min
Delta R.T.: 0.001 min
Response: 1561795244
Conc: 935.79 ng/ml



#15 Picloram

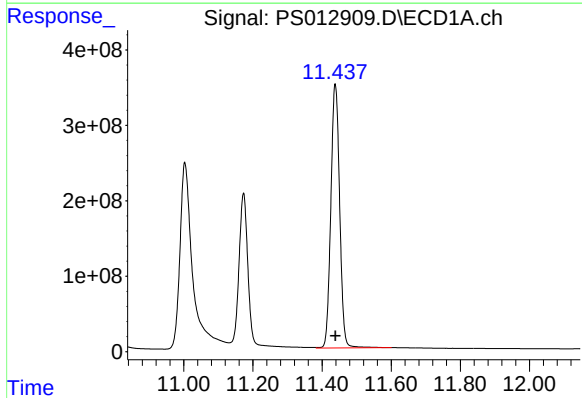
R.T.: 11.003 min
Delta R.T.: -0.004 min
Response: 6365197191
Conc: 984.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



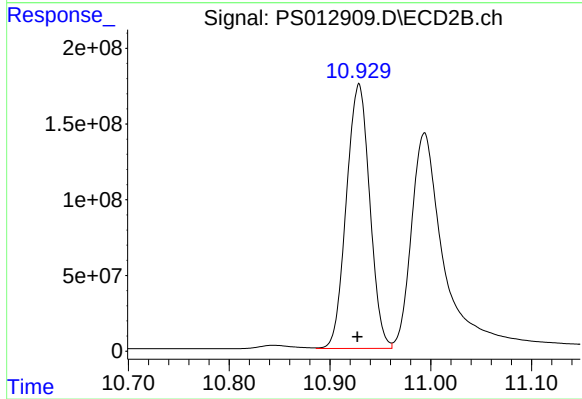
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 3430010619
Conc: 973.79 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 6187764090
Conc: 951.63 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.001 min
Response: 2811454774
Conc: 945.72 ng/ml