

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020420\
 Data File : PS008703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 14:19
 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: Feb 04 15:34:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 15:33:35 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	7.252	6.947	2160.3E6	939.5E6	1009.867	1017.591
Target Compounds							
1) T	Dalapon	3.050	2.634	2382.6E6	1157.5E6	920.555	937.610
2) T	3,5-DICHL...	6.459	6.088	2631.4E6	1292.9E6	938.894	941.710
3) T	4-Nitroph...	7.080	6.546	1005.5E6	523.2E6	929.702	921.711
5) T	DICAMBA	7.446	7.118	7609.2E6	3686.5E6	938.993	937.244
6) T	MCPD	7.619	7.218	617.0E6	290.1E6	98.362	96.912
7) T	MCPA	7.770	7.435	840.3E6	402.0E6	96.338	95.530
8) T	DICHLORPROP	8.141	7.747	1872.4E6	904.2E6	950.391	957.599
9) T	2,4-D	8.370	8.041	2035.7E6	1080.8E6	947.598	944.149
10) T	Pentachlo...	8.684	8.475	25990.7E6	12017.1E6	919.634	913.520
11) T	2,4,5-TP ...	9.234	8.837	10511.4E6	4857.1E6	942.929	949.958
12) T	2,4,5-T	9.519	9.216	10335.2E6	4938.4E6	928.462	966.150
13) T	2,4-DB	10.072	9.724	1593.9E6	675.0E6	981.844	973.616
14) T	DINOSEB	11.239	10.060	7920.6E6	3472.9E6	935.489	938.933
15) T	Picloram	11.051	11.041	14708.5E6	7326.0E6	954.675	953.639
16) T	DCPA	11.503	10.992	13202.9E6	6155.1E6	938.395	946.027

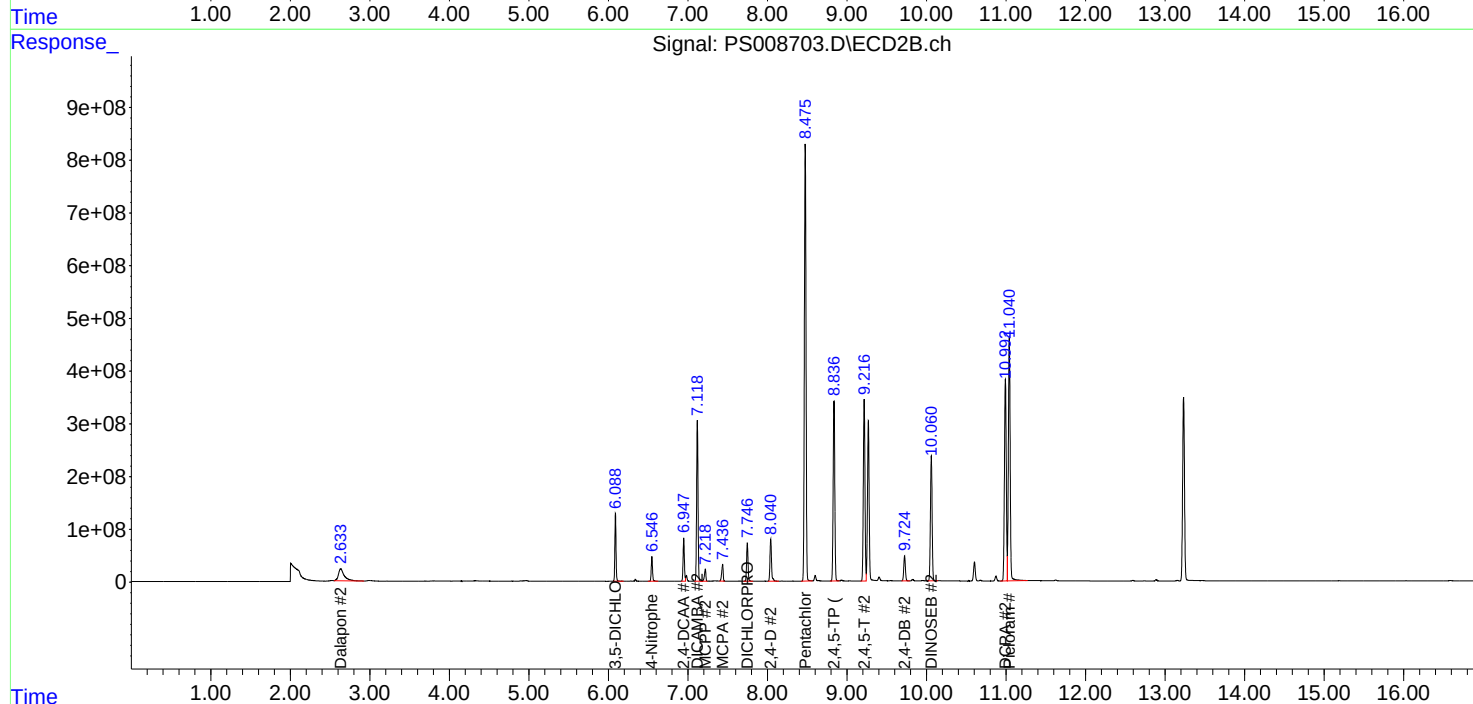
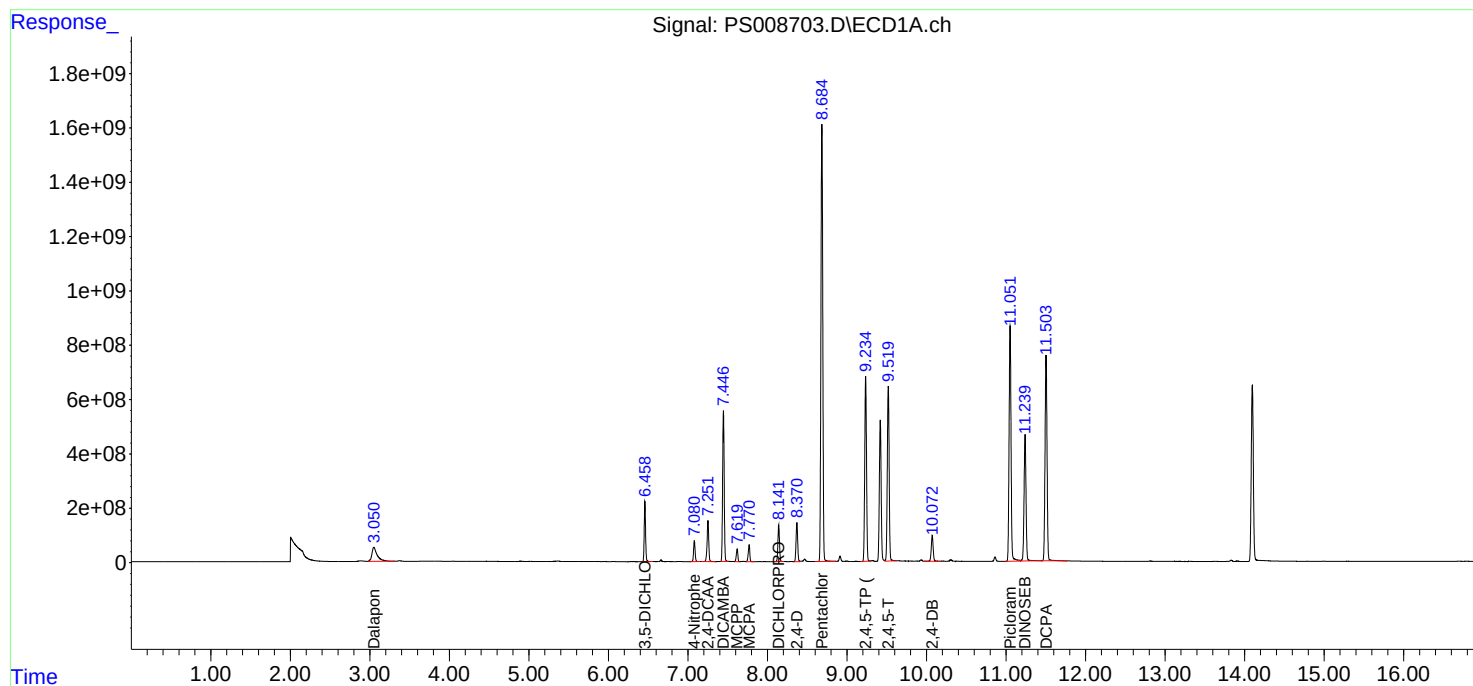
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

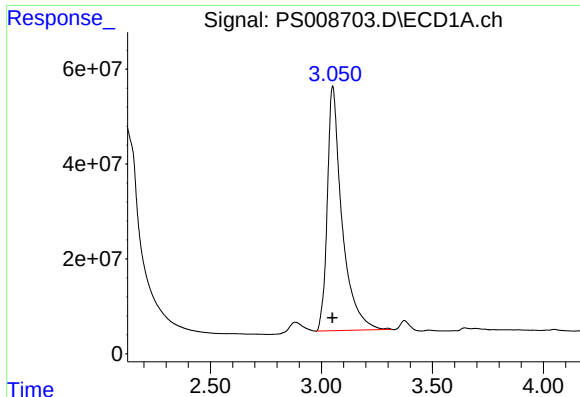
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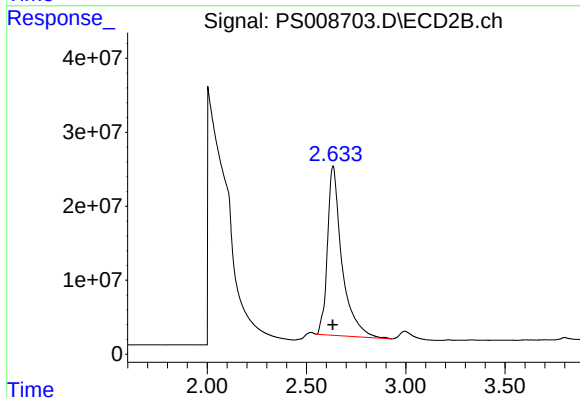




#1 Dalapon

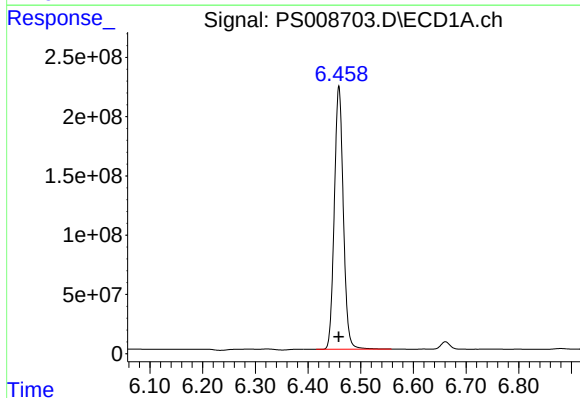
R.T.: 3.050 min
Delta R.T.: 0.000 min
Response: 2382559870
Conc: 920.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



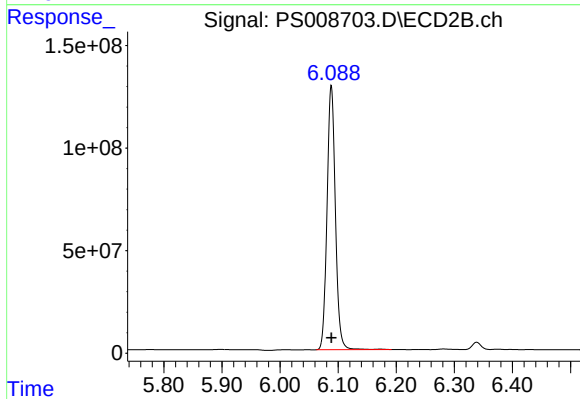
#1 Dalapon

R.T.: 2.634 min
Delta R.T.: 0.001 min
Response: 1157451219
Conc: 937.61 ng/ml



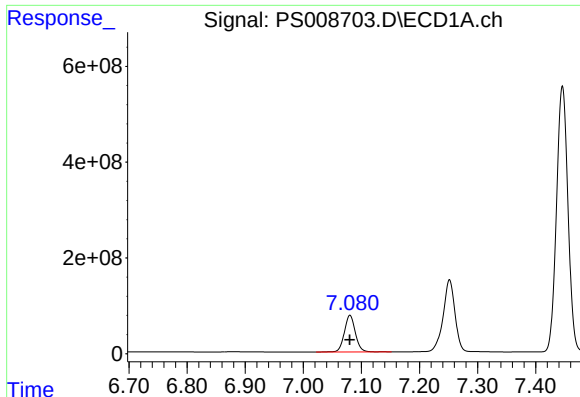
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 2631442871
Conc: 938.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

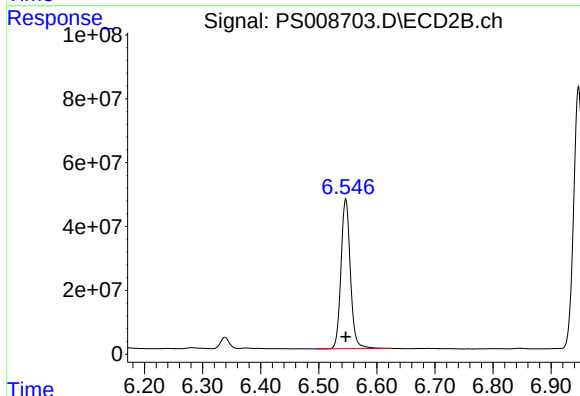
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 1292855975
Conc: 941.71 ng/ml



#3 4-Nitrophenol

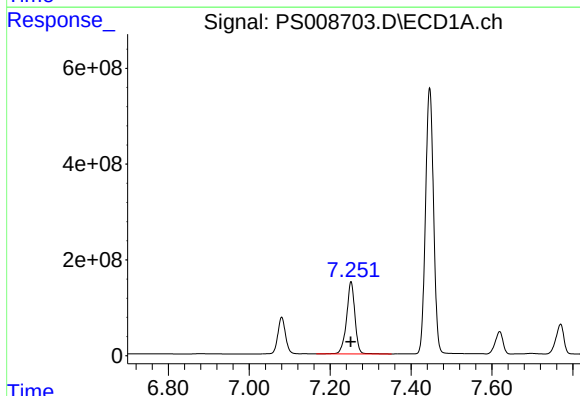
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1005547386
Conc: 929.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



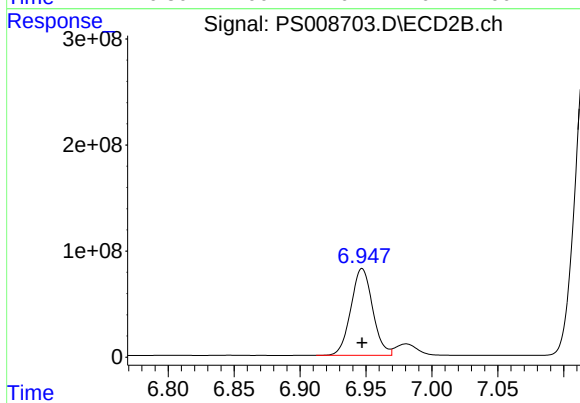
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 523193681
Conc: 921.71 ng/ml



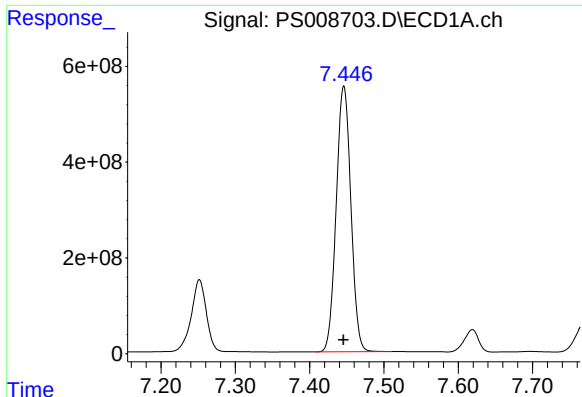
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 2160343830
Conc: 1009.87 ng/ml



#4 2,4-DCAA

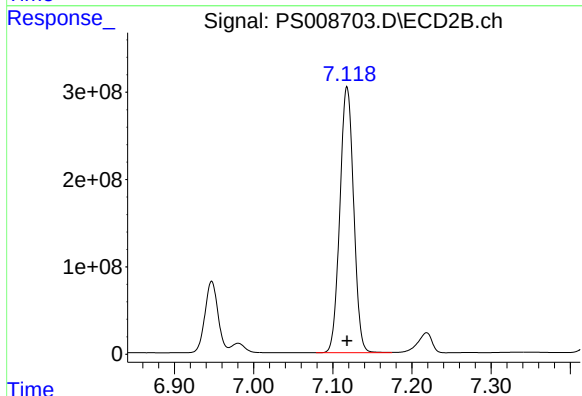
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 939485242
Conc: 1017.59 ng/ml



#5 DICAMBA

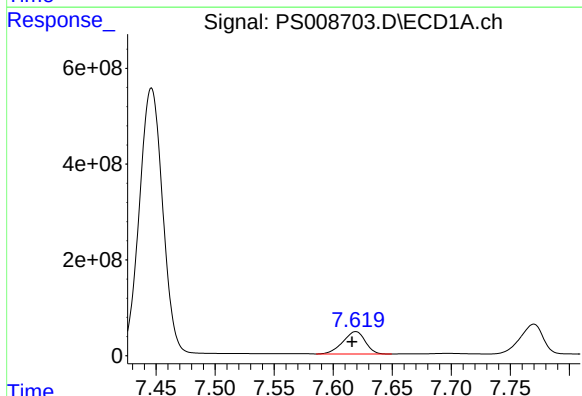
R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 7609234623
Conc: 938.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



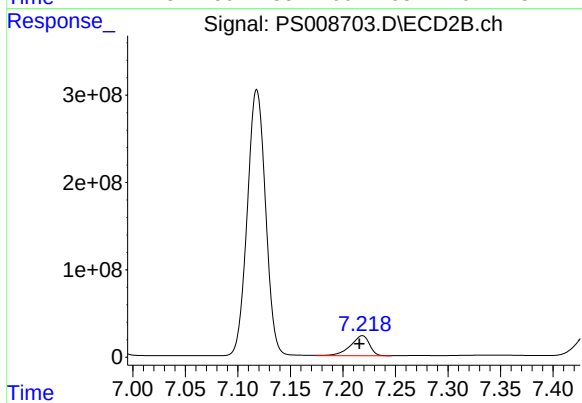
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 3686490888
Conc: 937.24 ng/ml



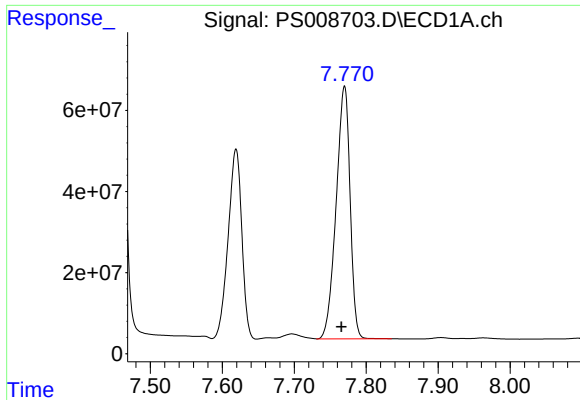
#6 MCP

R.T.: 7.619 min
Delta R.T.: 0.003 min
Response: 617028795
Conc: 98.36 ug/ml



#6 MCP

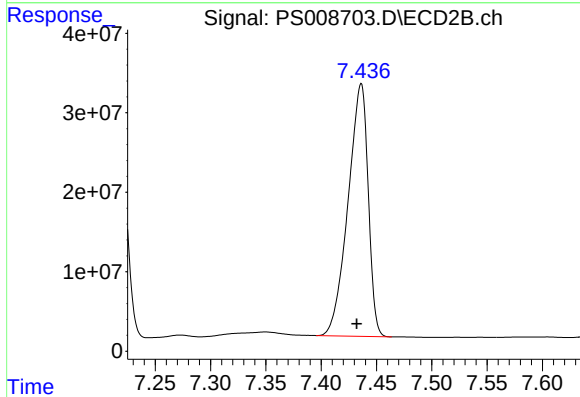
R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 290067307
Conc: 96.91 ug/ml



#7 MCPA

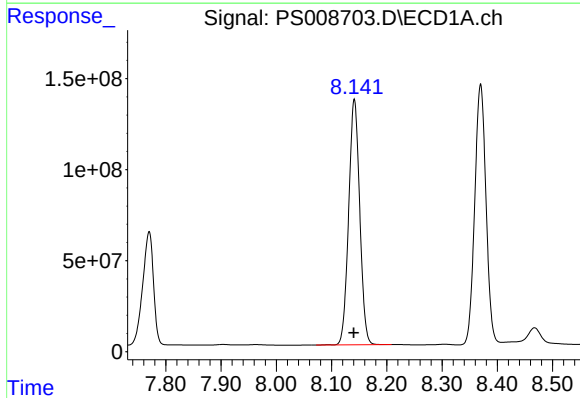
R.T.: 7.770 min
Delta R.T.: 0.004 min
Response: 840316702
Conc: 96.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



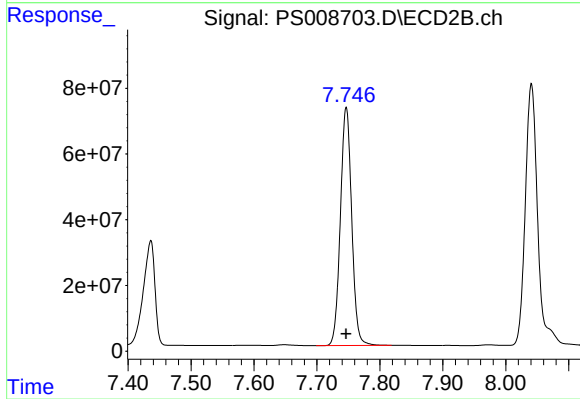
#7 MCPA

R.T.: 7.435 min
Delta R.T.: 0.003 min
Response: 402029028
Conc: 95.53 ug/ml



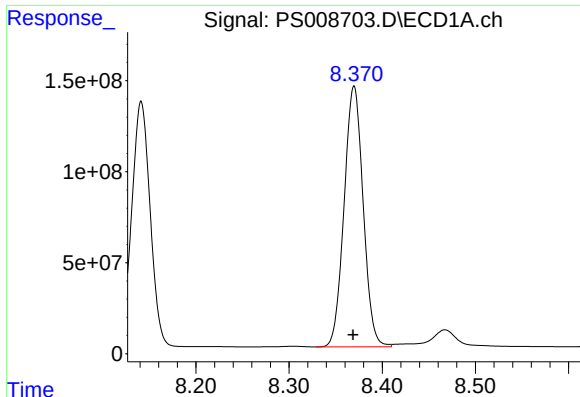
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 1872408149
Conc: 950.39 ng/ml



#8 DICHLORPROP

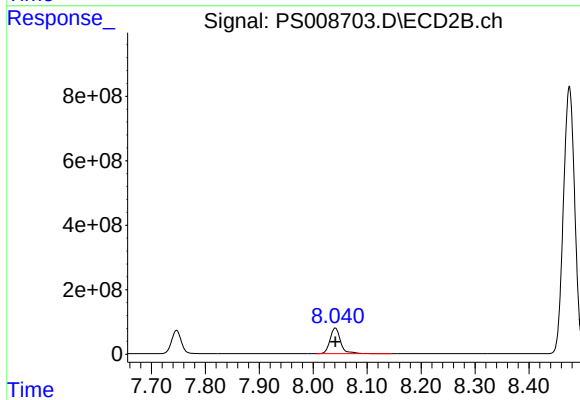
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 904230508
Conc: 957.60 ng/ml



#9 2,4-D

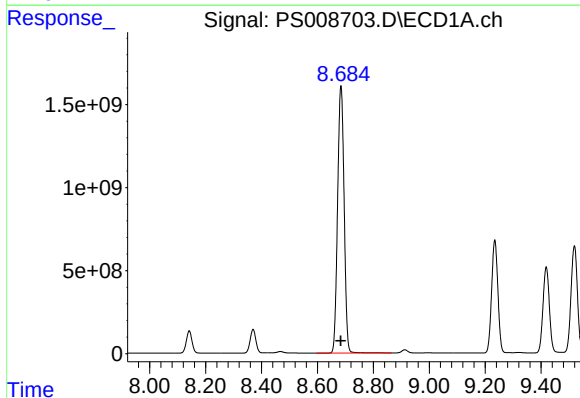
R.T.: 8.370 min
Delta R.T.: 0.001 min
Response: 2035654476
Conc: 947.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



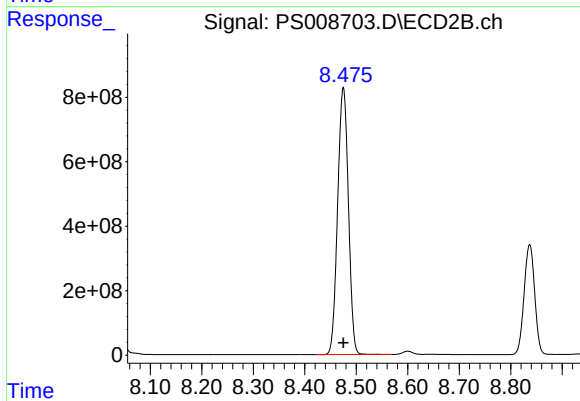
#9 2,4-D

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 1080800337
Conc: 944.15 ng/ml



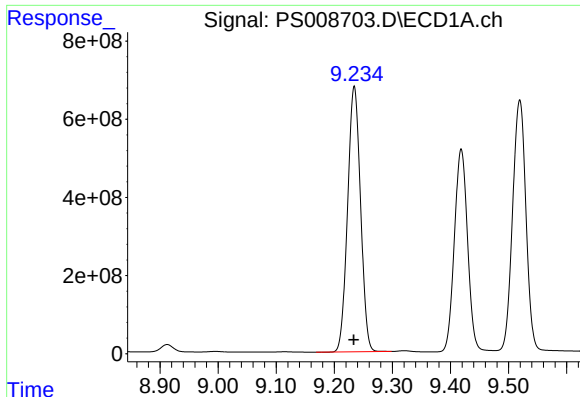
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.001 min
Response: 25990683886
Conc: 919.63 ng/ml



#10 Pentachlorophenol

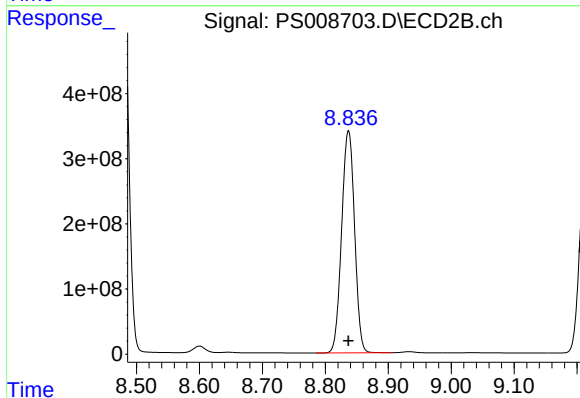
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 12017061304
Conc: 913.52 ng/ml



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

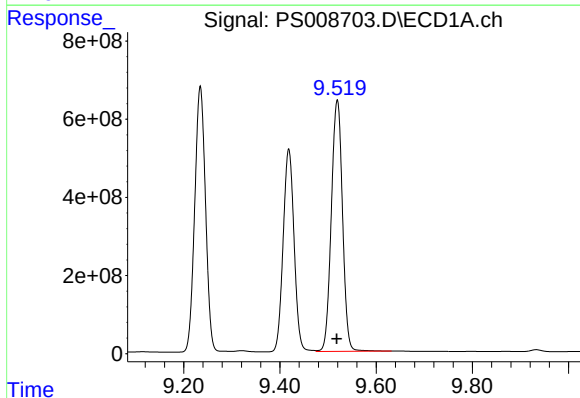
R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 10511380469
Conc: 942.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



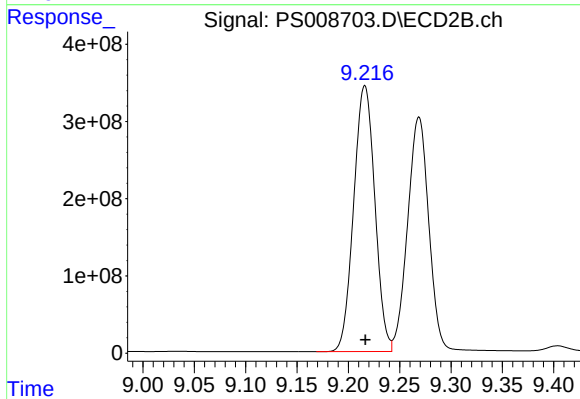
#11 2,4,5-TP (SILVEX)

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 4857097229
Conc: 949.96 ng/ml



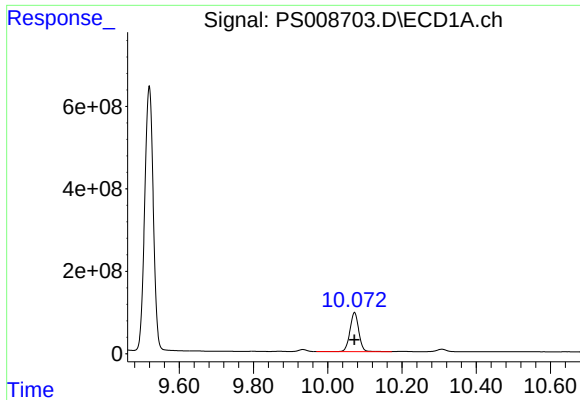
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.001 min
Response: 10335223513
Conc: 928.46 ng/ml



#12 2,4,5-T

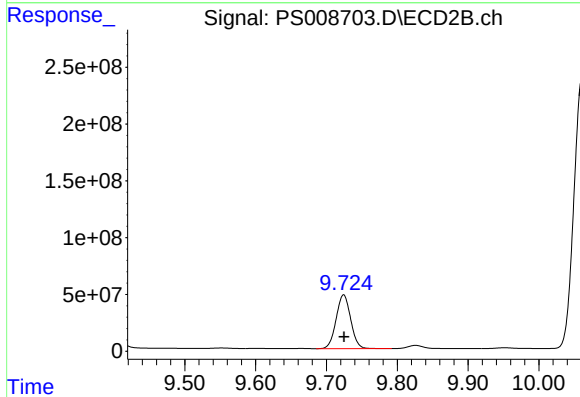
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 4938351678
Conc: 966.15 ng/ml



#13 2,4-DB

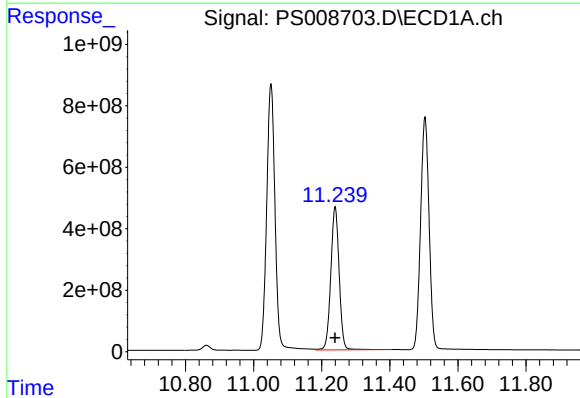
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 1593889215
Conc: 981.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



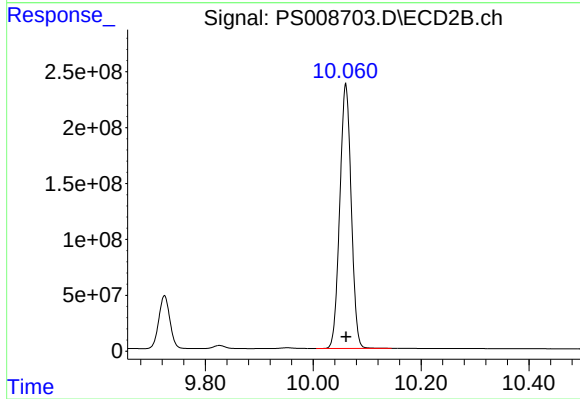
#13 2,4-DB

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 675000876
Conc: 973.62 ng/ml



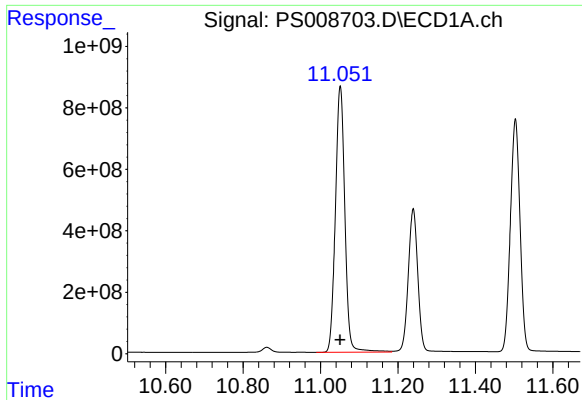
#14 DINOSEB

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 7920558668
Conc: 935.49 ng/ml



#14 DINOSEB

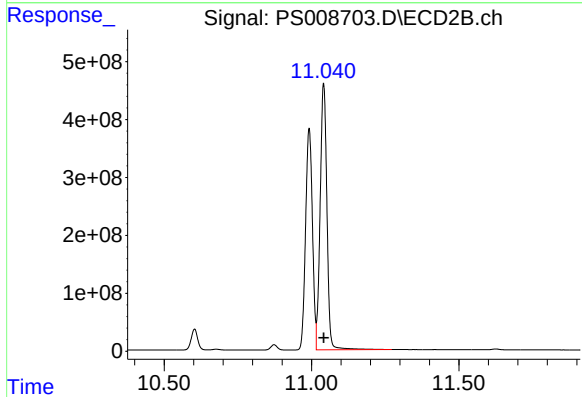
R.T.: 10.060 min
Delta R.T.: 0.000 min
Response: 3472850164
Conc: 938.93 ng/ml



#15 Picloram

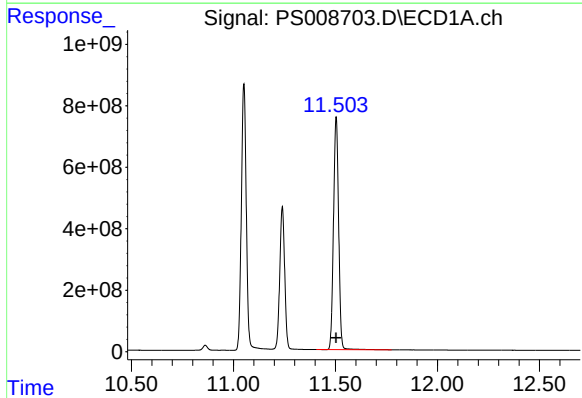
R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 14708466695
Conc: 954.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



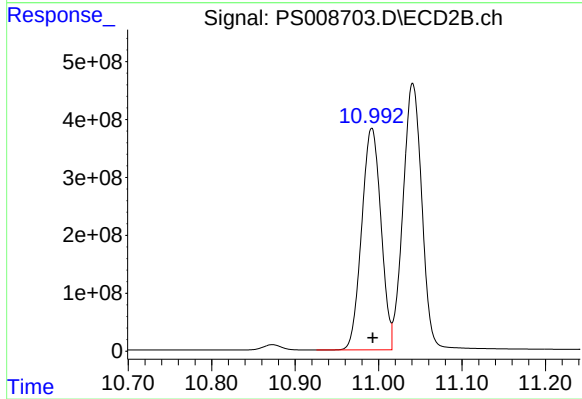
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.000 min
Response: 7325972388
Conc: 953.64 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 13202925015
Conc: 938.39 ng/ml



#16 DCPA

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 6155068977
Conc: 946.03 ng/ml