

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
 Data File : PS014022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 16:11
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:30:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:28:15 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 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	7.203	6.901	1004.2E6	383.5E6	1019.287	1023.823
Target Compounds							
1) T	Dalapon	3.026	2.619	1078.0E6	464.0E6	937.849	924.839
2) T	3,5-DICHL...	6.421	6.058	1279.9E6	540.6E6	945.651	950.420
3) T	4-Nitroph...	7.037	6.514	477.6E6	227.4E6	948.501	943.162
5) T	DICAMBA	7.393	7.068	3777.9E6	1532.3E6	950.744	951.822
6) T	MCPD	7.562	7.164	292.4E6	125.9E6	99.185	97.832
7) T	MCPA	7.711	7.379	404.3E6	180.7E6	96.536	96.250
8) T	DICHLORPROP	8.083	7.692	949.5E6	395.6E6	958.717	964.065
9) T	2,4-D	8.315	7.989	1123.5E6	497.7E6	964.537	971.089
10) T	Pentachlo...	8.622	8.413	13510.7E6	5011.5E6	931.290	929.513
11) T	2,4,5-TP ...	9.170	8.774	5499.9E6	2139.1E6	956.812	963.360
12) T	2,4,5-T	9.456	9.154	5649.7E6	2109.6E6	957.560	976.085
13) T	2,4-DB	10.008	9.660	1073.9E6	284.1E6	1019.710	999.801
14) T	DINOSEB	11.163	9.989	4246.2E6	1469.8E6	964.317	977.756
15) T	Picloram	10.993	10.981	8235.8E6	3253.3E6	1006.509	1002.217
16) T	DCPA	11.428	10.916	7079.0E6	2770.8E6	967.334	968.764

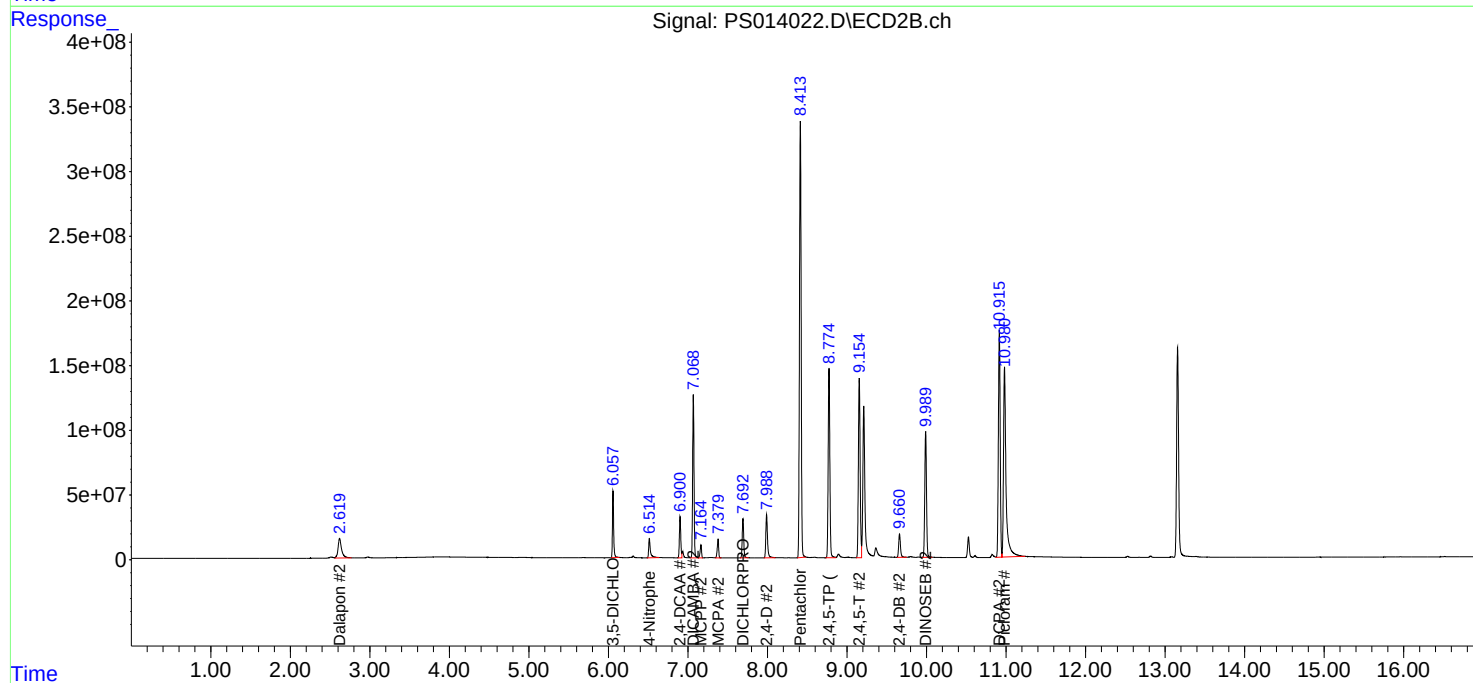
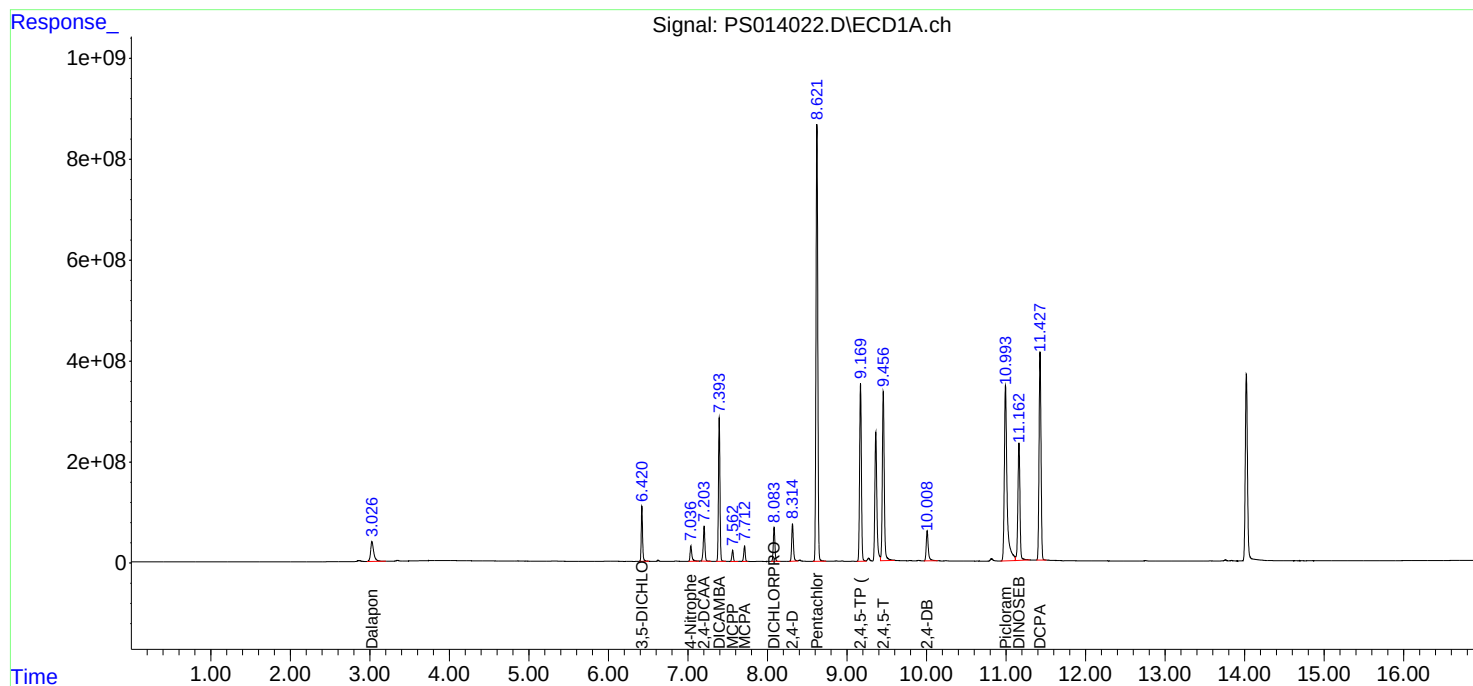
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

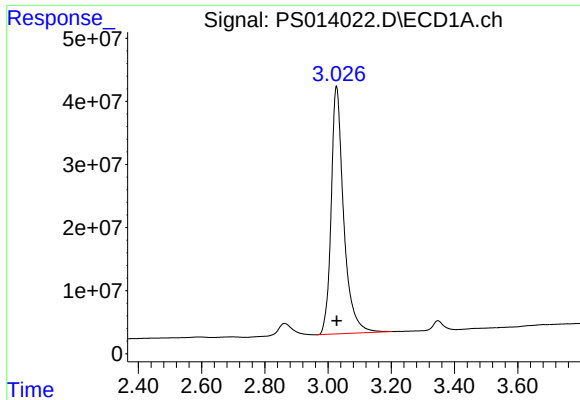
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Data File : PS014022.D
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Acq On : 15 Feb 2021 16:11
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
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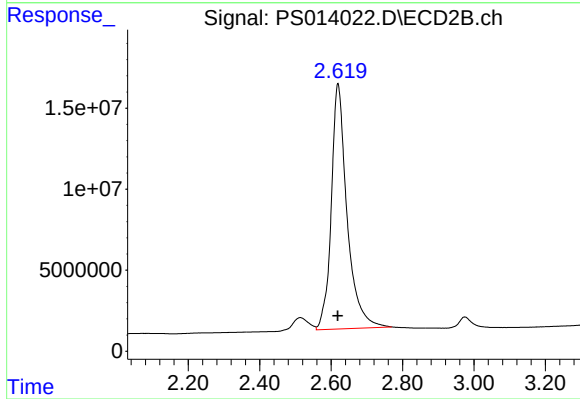




#1 Dalapon

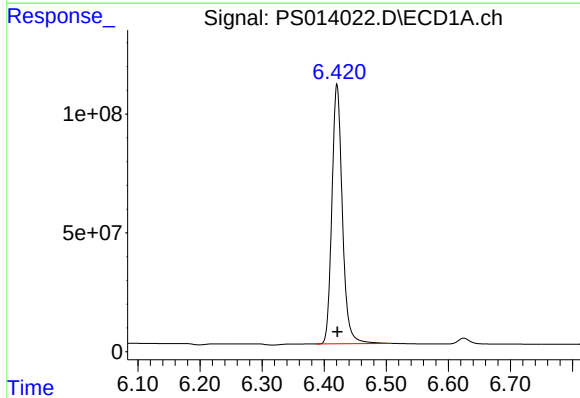
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1078020587
Conc: 937.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



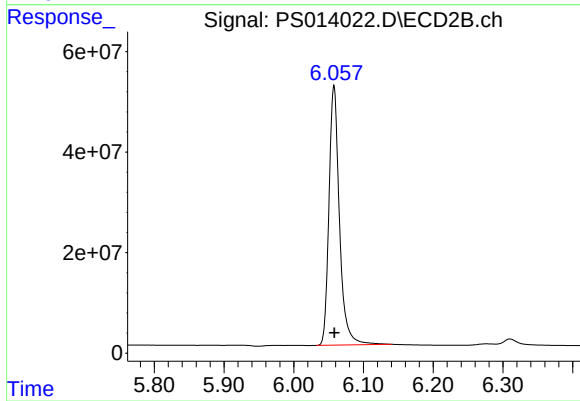
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 464003073
Conc: 924.84 ng/ml



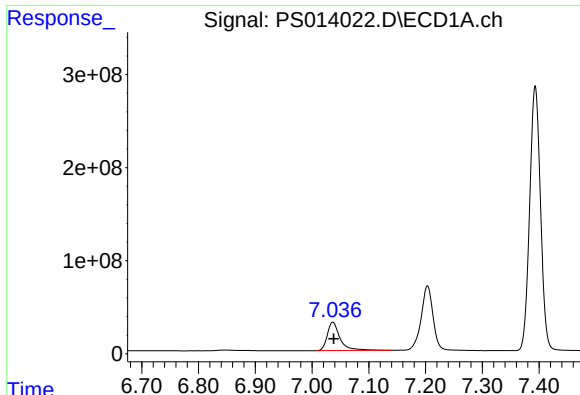
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1279889329
Conc: 945.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

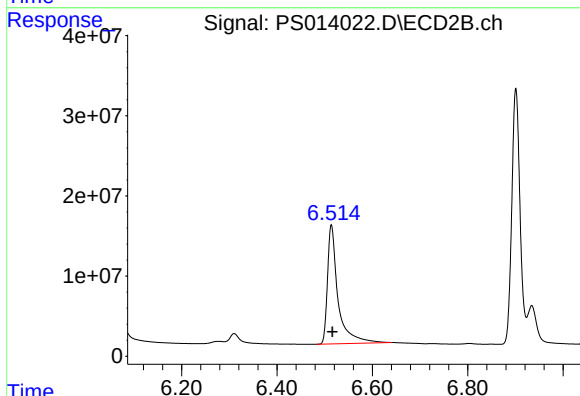
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 540591512
Conc: 950.42 ng/ml



#3 4-Nitrophenol

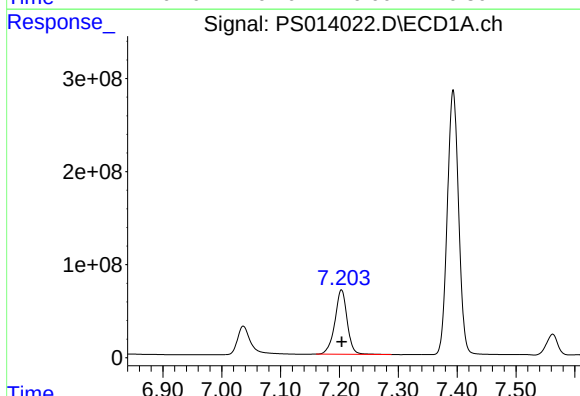
R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 477648151
Conc: 948.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



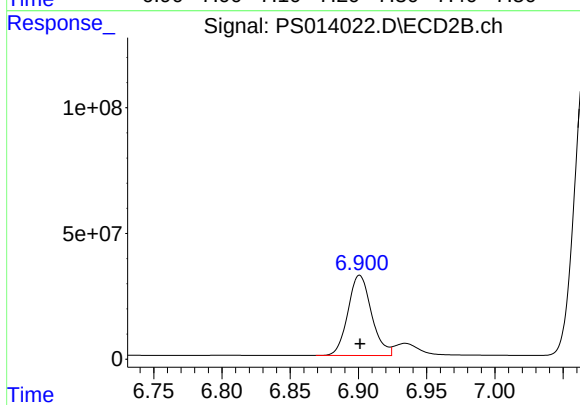
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 227424765
Conc: 943.16 ng/ml



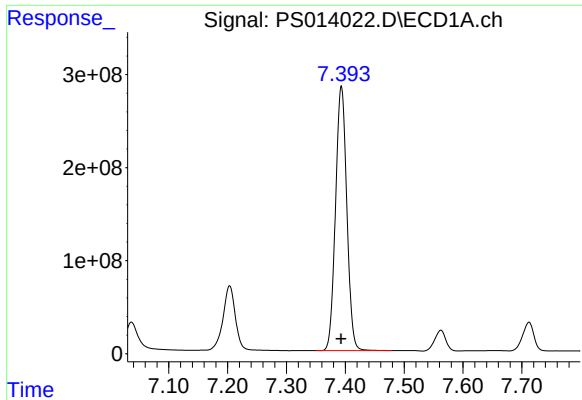
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1004190744
Conc: 1019.29 ng/ml



#4 2,4-DCAA

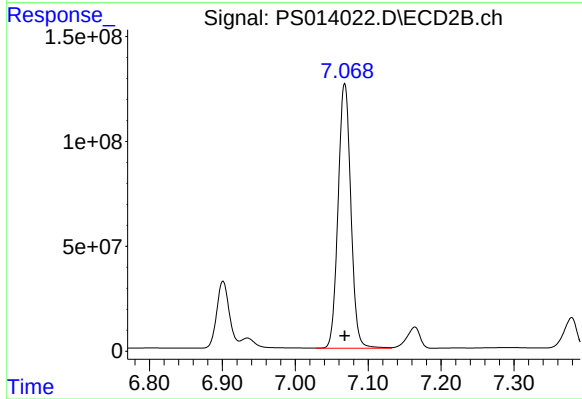
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 383493776
Conc: 1023.82 ng/ml



#5 DICAMBA

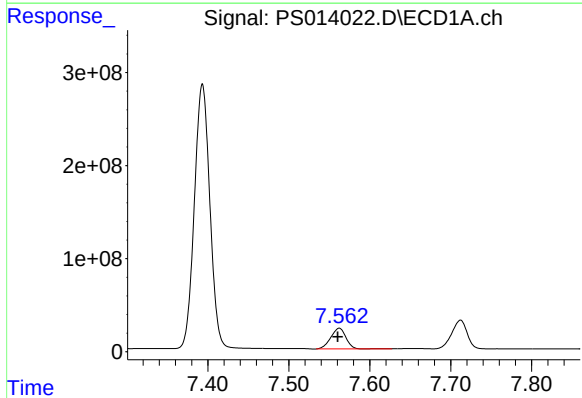
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 3777896320
Conc: 950.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



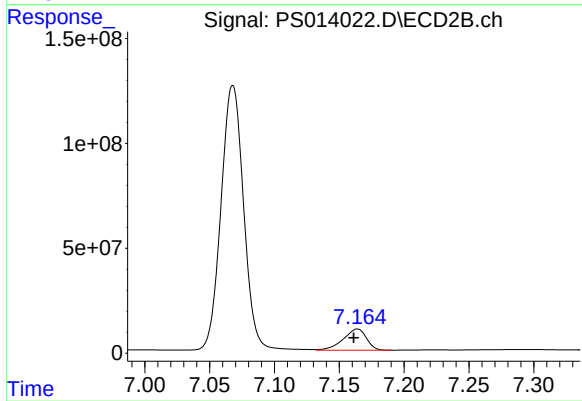
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1532346402
Conc: 951.82 ng/ml



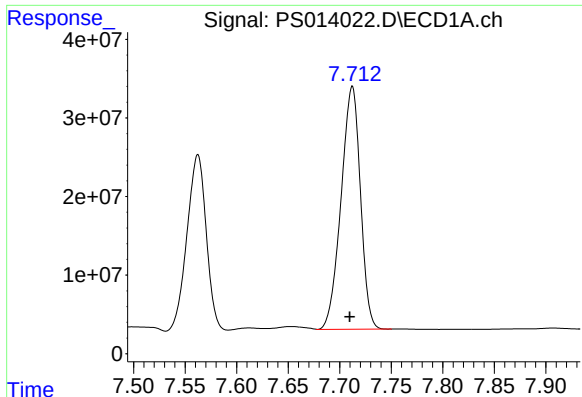
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.001 min
Response: 292370602
Conc: 99.19 ug/ml



#6 MCP

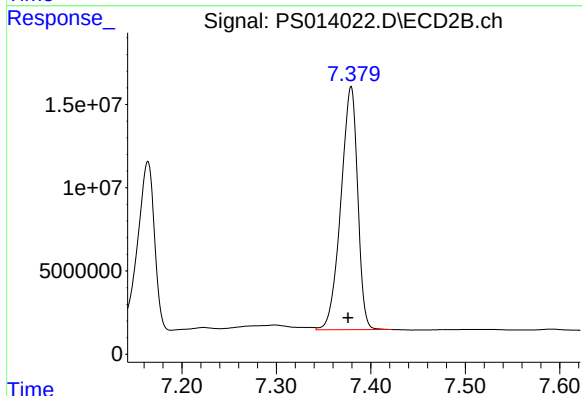
R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 125941417
Conc: 97.83 ug/ml



#7 MCPA

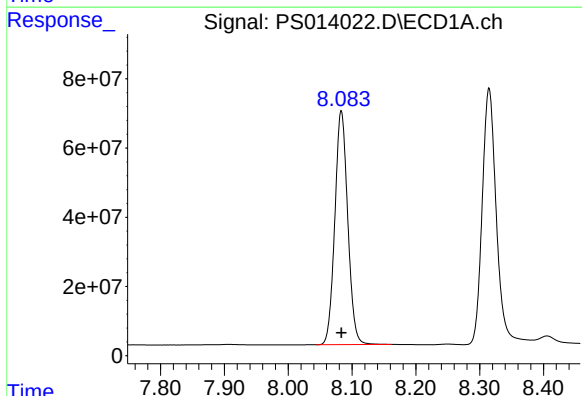
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 404289085
Conc: 96.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



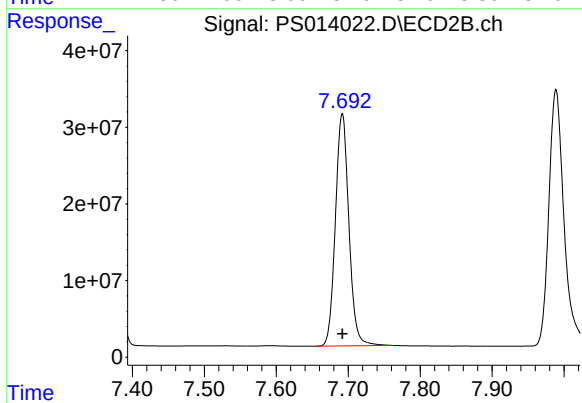
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.003 min
Response: 180731895
Conc: 96.25 ug/ml



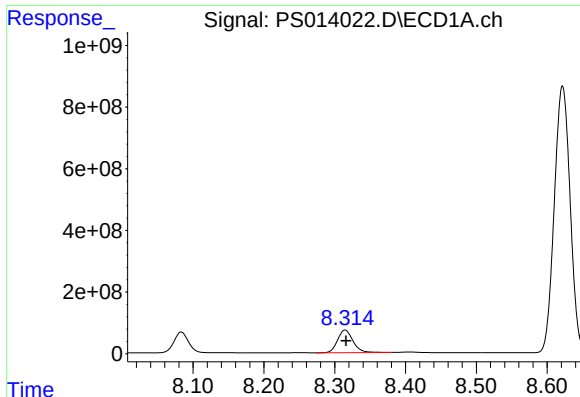
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 949491899
Conc: 958.72 ng/ml



#8 DICHLORPROP

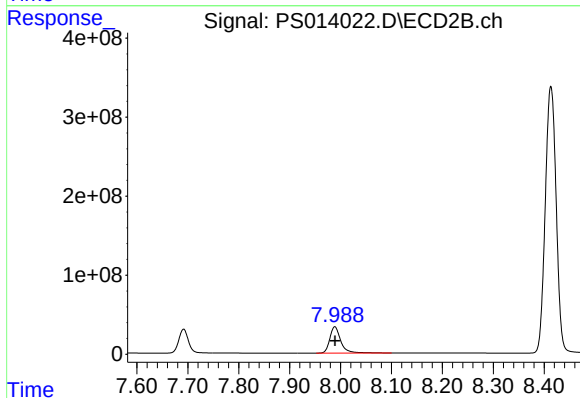
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 395558729
Conc: 964.07 ng/ml



#9 2,4-D

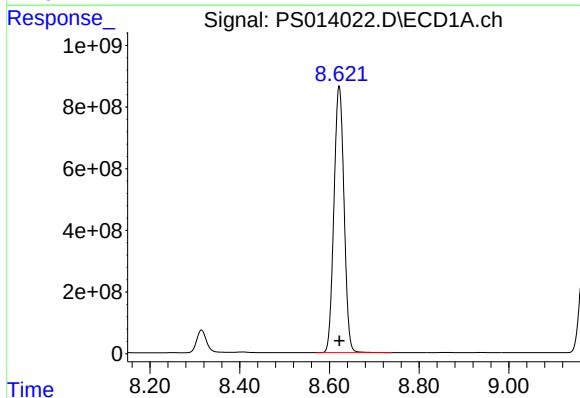
R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 1123539422
Conc: 964.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



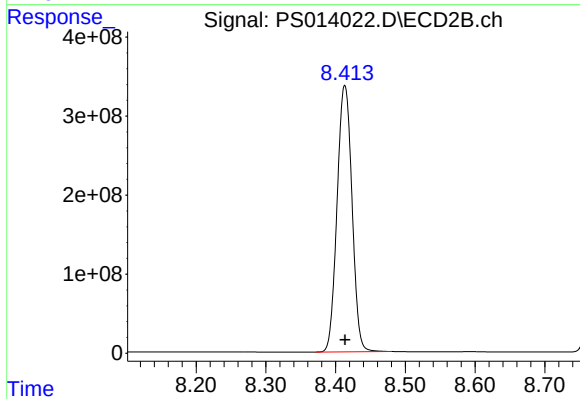
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 497736465
Conc: 971.09 ng/ml



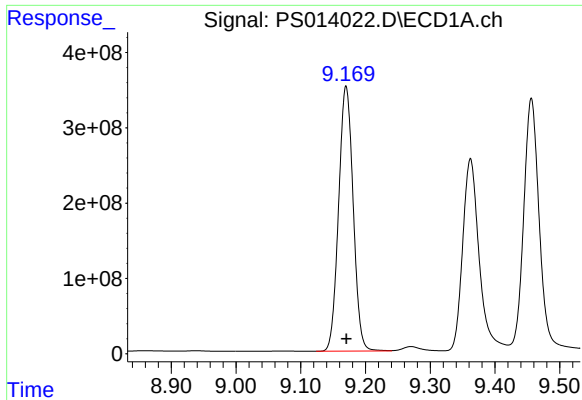
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 13510688306
Conc: 931.29 ng/ml



#10 Pentachlorophenol

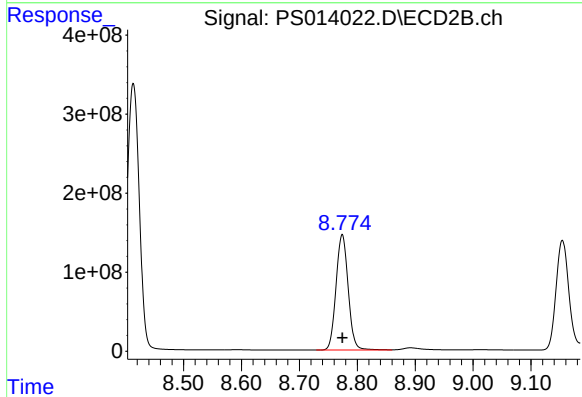
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 5011507032
Conc: 929.51 ng/ml



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

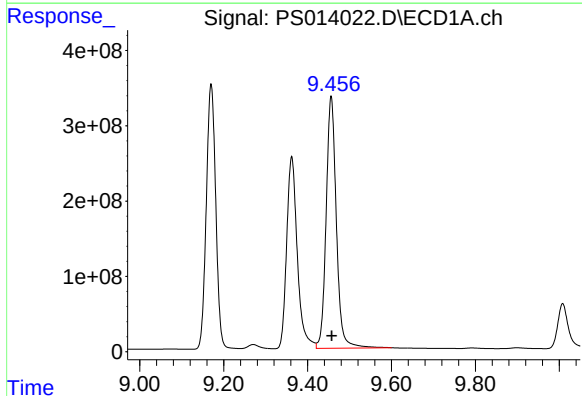
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 5499936574
Conc: 956.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



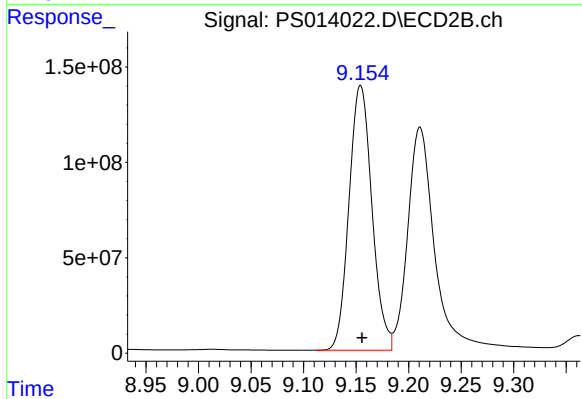
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 2139132402
Conc: 963.36 ng/ml



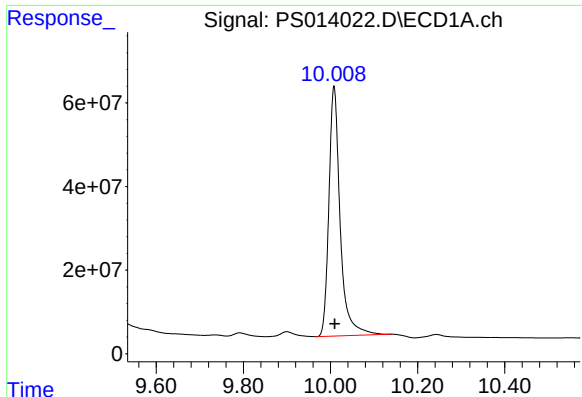
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 5649661247
Conc: 957.56 ng/ml



#12 2,4,5-T

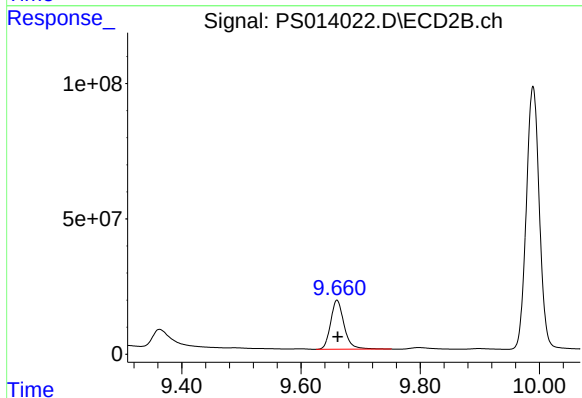
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 2109615523
Conc: 976.08 ng/ml



#13 2,4-DB

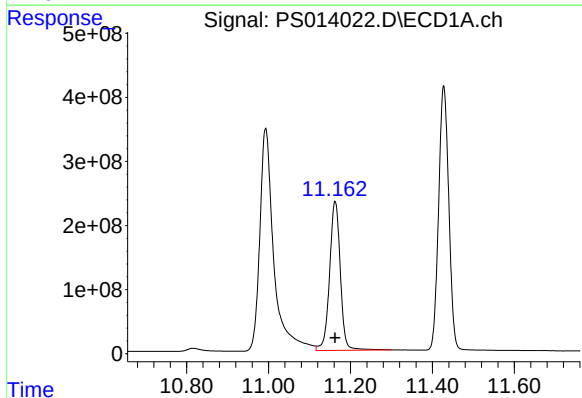
R.T.: 10.008 min
Delta R.T.: -0.001 min
Response: 1073899494
Conc: 1019.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



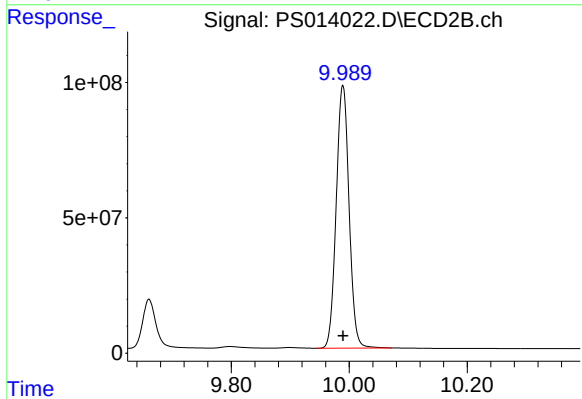
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 284137186
Conc: 999.80 ng/ml



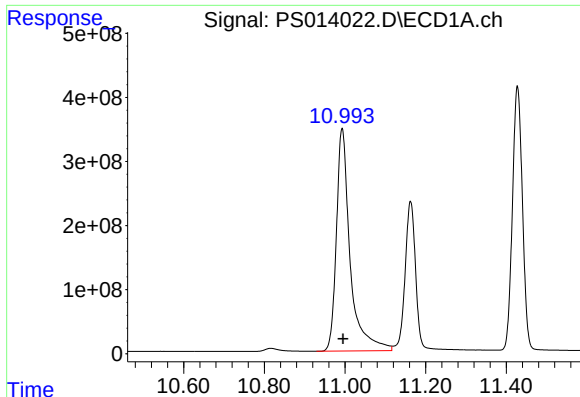
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 4246193198
Conc: 964.32 ng/ml



#14 DINOSEB

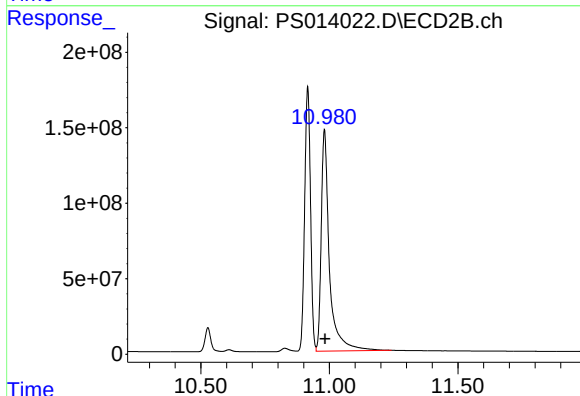
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1469824935
Conc: 977.76 ng/ml



#15 Picloram

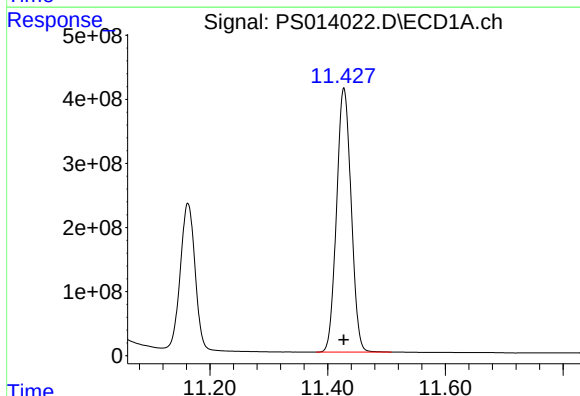
R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 8235790077
Conc: 1006.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



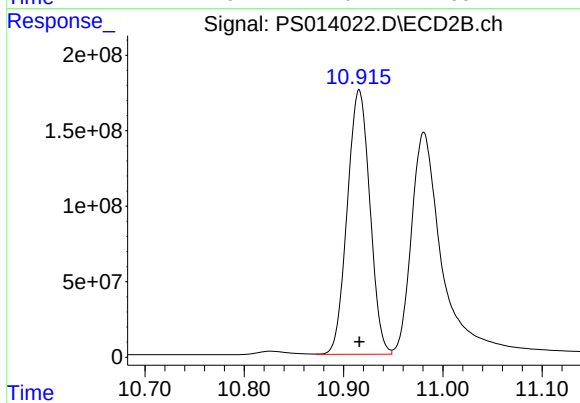
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.003 min
Response: 3253288809
Conc: 1002.22 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 7079007178
Conc: 967.33 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2770819505
Conc: 968.76 ng/ml