

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 02:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:49:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.410	6.848	1545.9E6	1039.3E6	740.710	751.407
Target Compounds							
1) T	Dalapon	2.507	2.578	1708.2E6	1201.3E6	645.449	660.532
2) T	3,5-DICHL...	5.778	6.019	2063.2E6	1460.6E6	673.758	715.657
3) T	4-Nitroph...	6.248	6.458	977.8E6	594.2E6	650.137	691.137
5) T	DICAMBA	6.555	7.014	6145.0E6	4468.2E6	695.556	719.500
6) T	MCPD	6.713	7.114	455.5E6	339.8E6	69.786	71.533
7) T	MCPA	6.840	7.327	638.0E6	480.0E6	68.001	70.737
8) T	DICHLORPROP	7.155	7.640	1558.4E6	1097.0E6	682.727	712.451
9) T	2,4-D	7.356	7.932	1884.9E6	1335.7E6	674.429	713.186
10) T	Pentachlo...	7.588	8.363	22013.9E6	15295.7E6	698.651	721.090
11) T	2,4,5-TP ...	8.116	8.724	9115.5E6	6464.2E6	686.163	720.341
12) T	2,4,5-T	8.375	9.100	9391.6E6	6172.4E6	705.784	715.885
13) T	2,4-DB	8.883	9.609	1690.5E6	868.0E6	612.739	779.884 #
14) T	DINOSEB	9.943	9.939	7748.3E6	4583.8E6	713.643	716.074
15) T	Picloram	9.776	10.913	13680.0E6	8249.1E6	647.643	650.180
16) T	DCPA	10.209	10.868	12503.5E6	7734.8E6	690.901	724.378

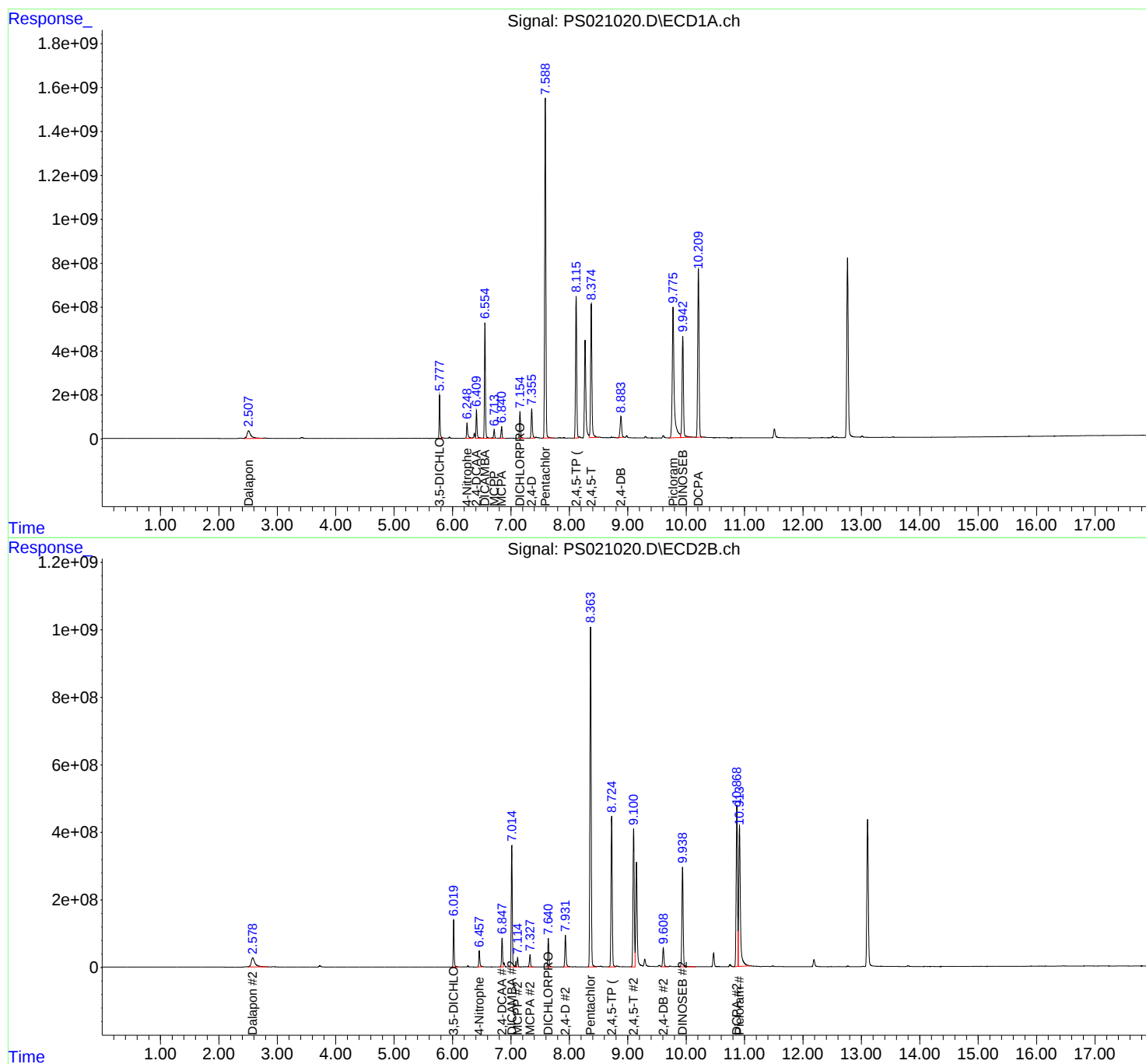
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

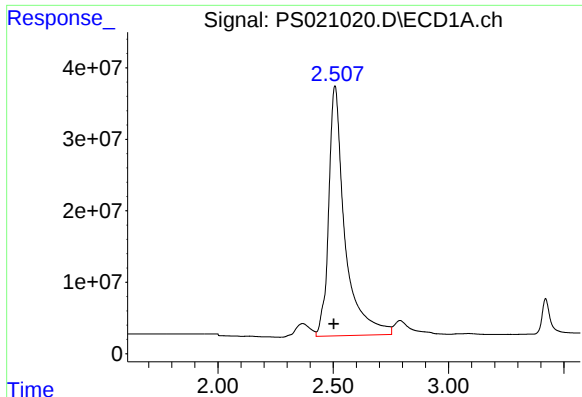
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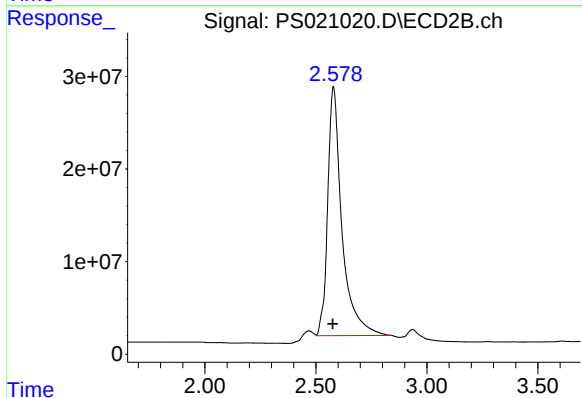




#1 Dalapon

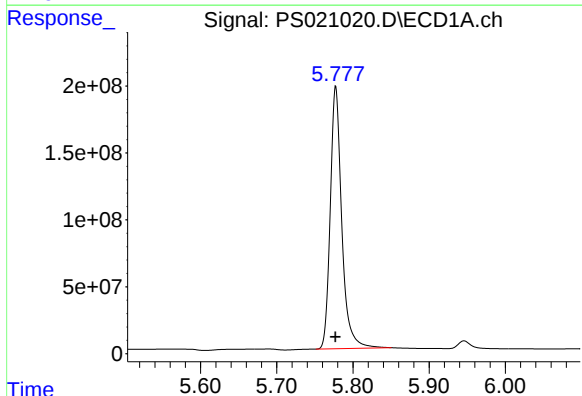
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1708196947
Conc: 645.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



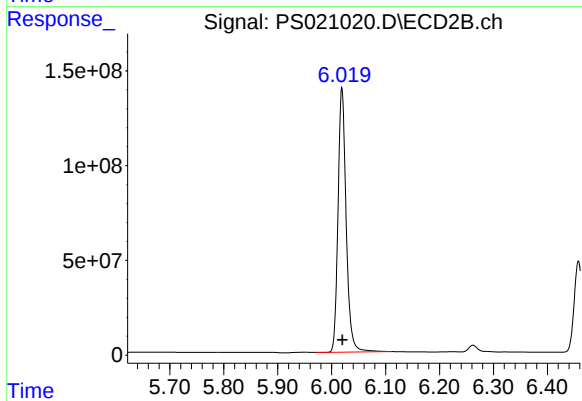
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.003 min
Response: 1201346961
Conc: 660.53 ng/ml



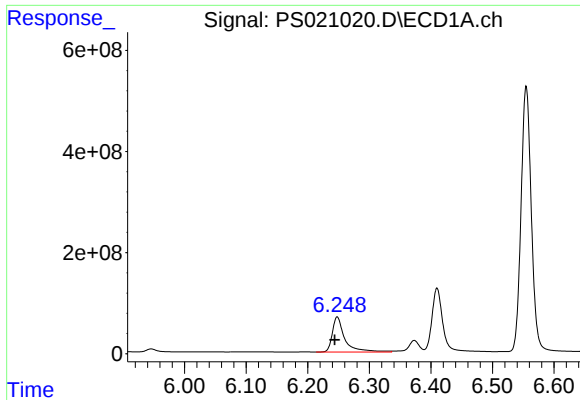
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 2063235926
Conc: 673.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

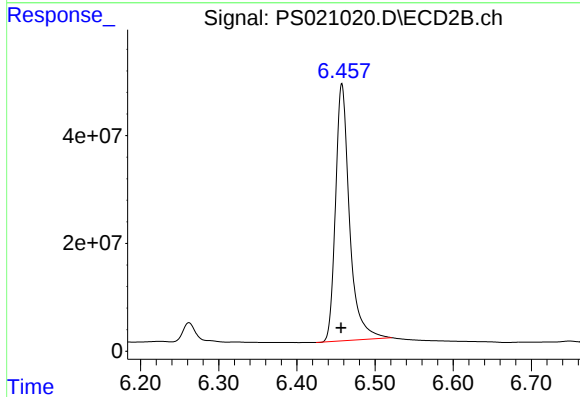
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1460592576
Conc: 715.66 ng/ml



#3 4-Nitrophenol

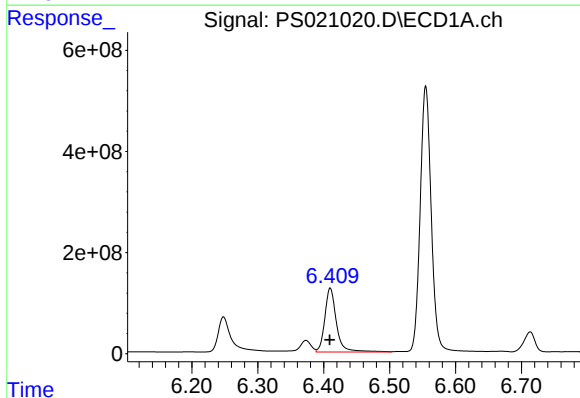
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 977847508
Conc: 650.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



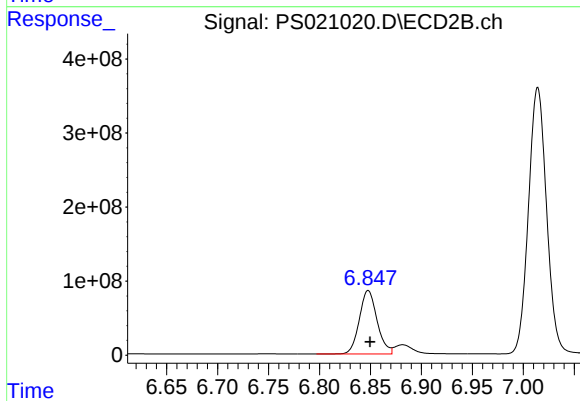
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 594226841
Conc: 691.14 ng/ml



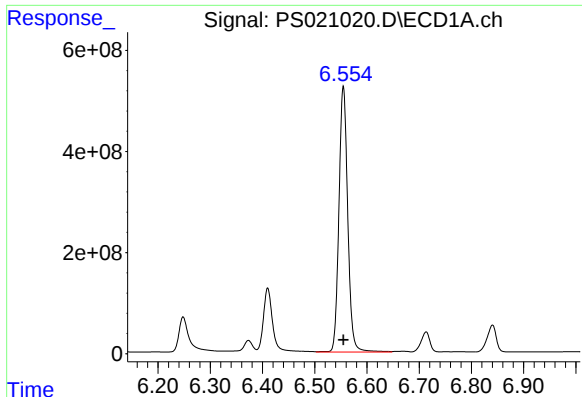
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1545918923
Conc: 740.71 ng/ml



#4 2,4-DCAA

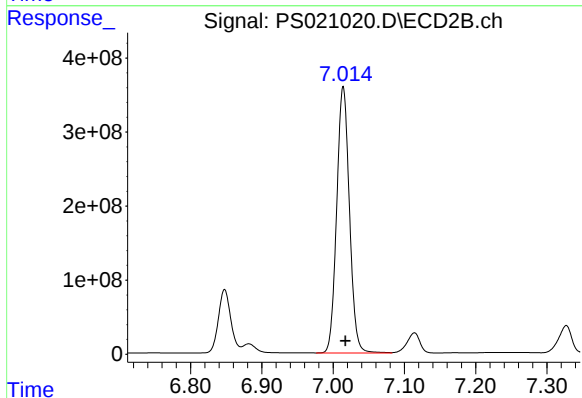
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1039304751
Conc: 751.41 ng/ml



#5 DICAMBA

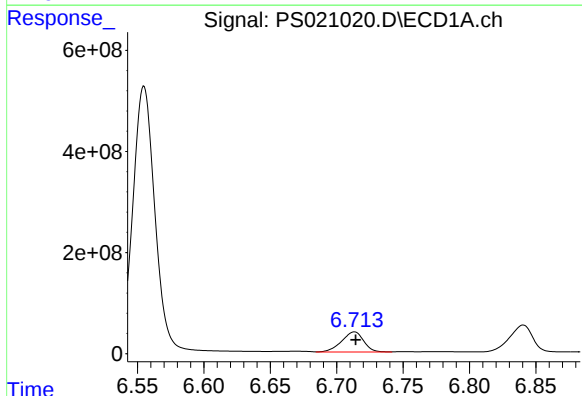
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6145025848
Conc: 695.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



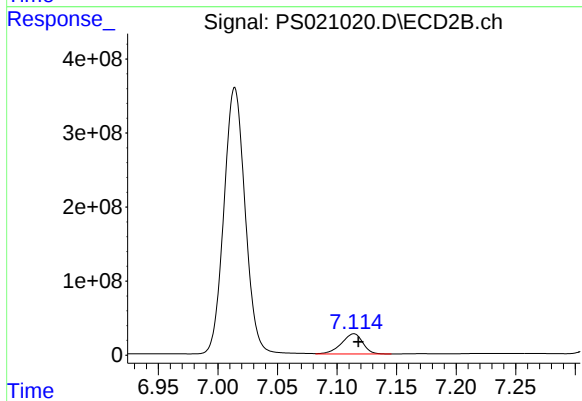
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 4468170341
Conc: 719.50 ng/ml



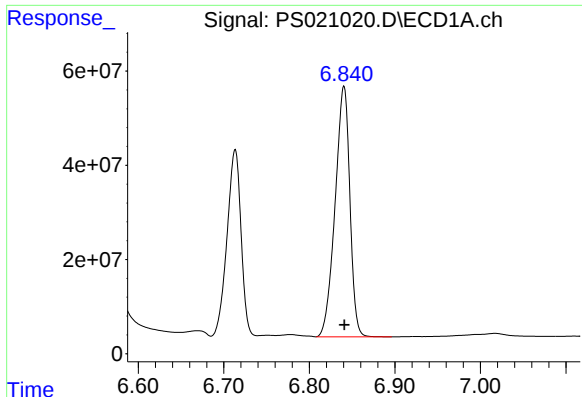
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 455464409
Conc: 69.79 ug/ml



#6 MCP

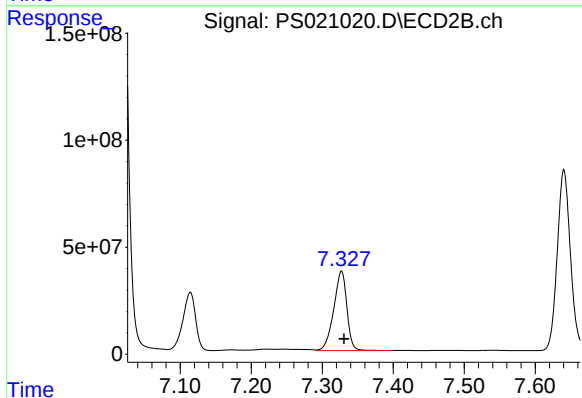
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 339840278
Conc: 71.53 ug/ml



#7 MCPA

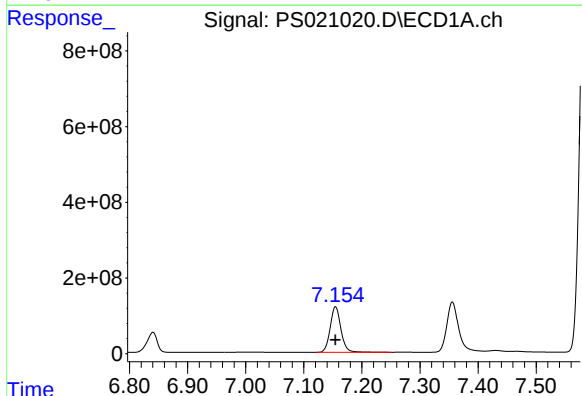
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 638049559
Conc: 68.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



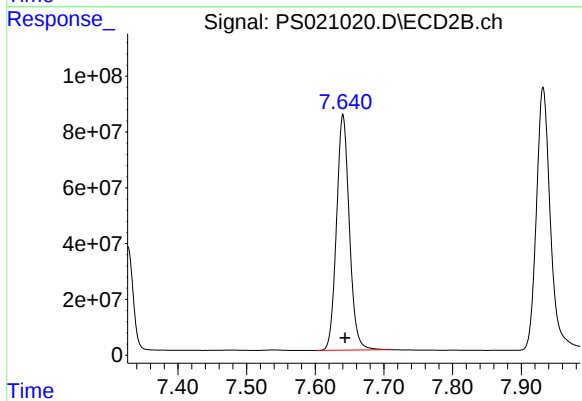
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 479968772
Conc: 70.74 ug/ml



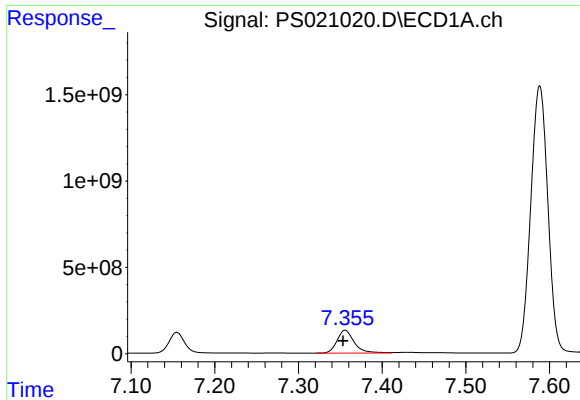
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1558414963
Conc: 682.73 ng/ml



#8 DICHLORPROP

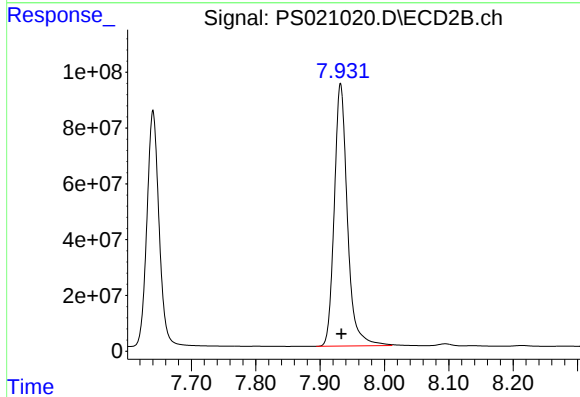
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 1097043277
Conc: 712.45 ng/ml



#9 2,4-D

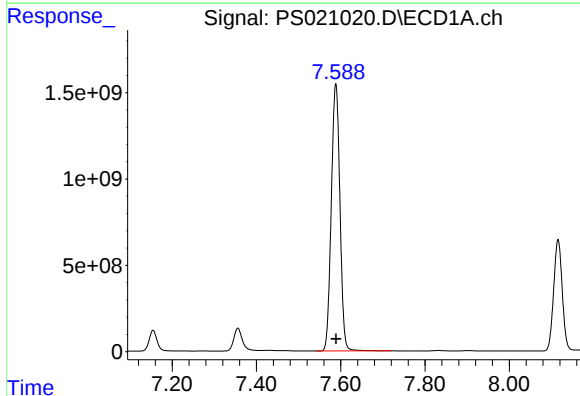
R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 1884862836
Conc: 674.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



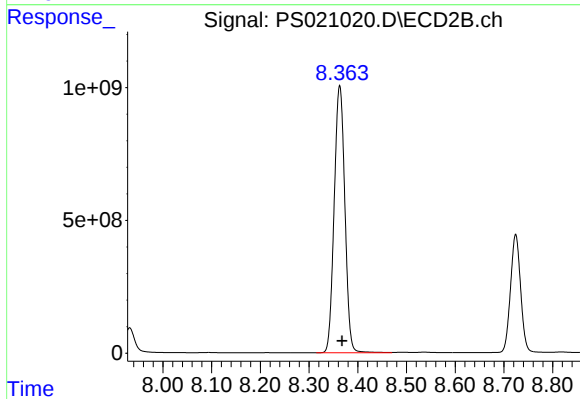
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 1335693585
Conc: 713.19 ng/ml



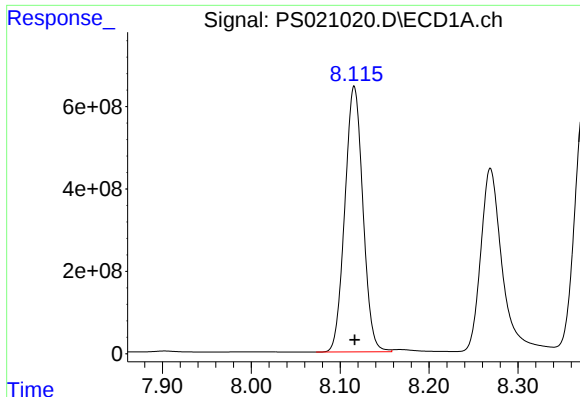
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 22013860389
Conc: 698.65 ng/ml



#10 Pentachlorophenol

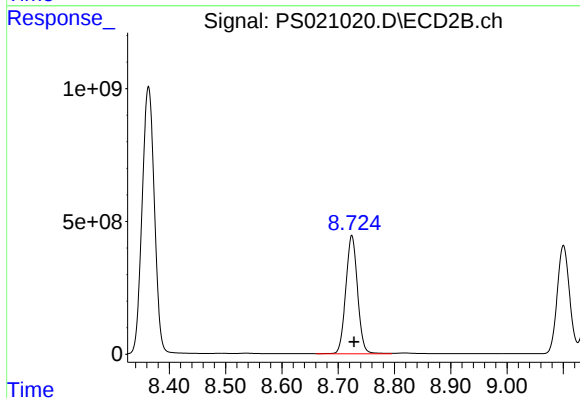
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 15295675012
Conc: 721.09 ng/ml



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

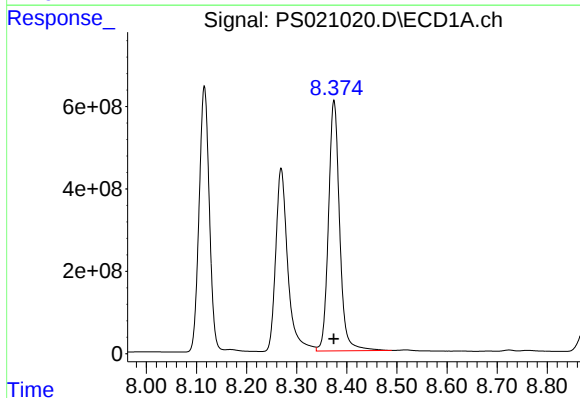
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9115467067
Conc: 686.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



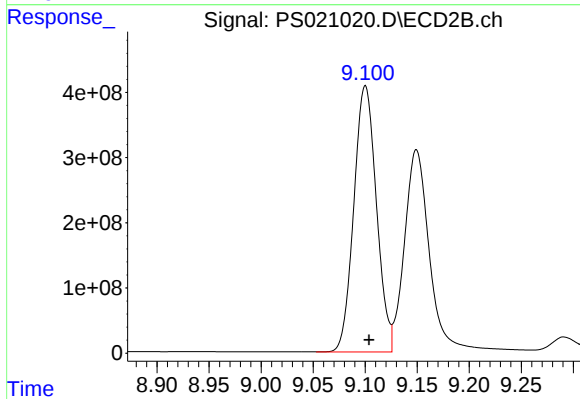
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.004 min
Response: 6464233593
Conc: 720.34 ng/ml



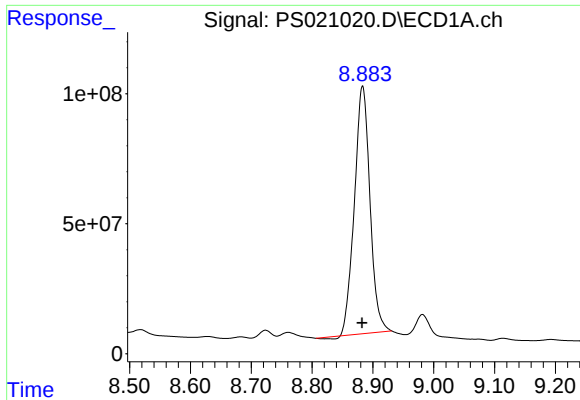
#12 2,4,5-T

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 9391563341
Conc: 705.78 ng/ml



#12 2,4,5-T

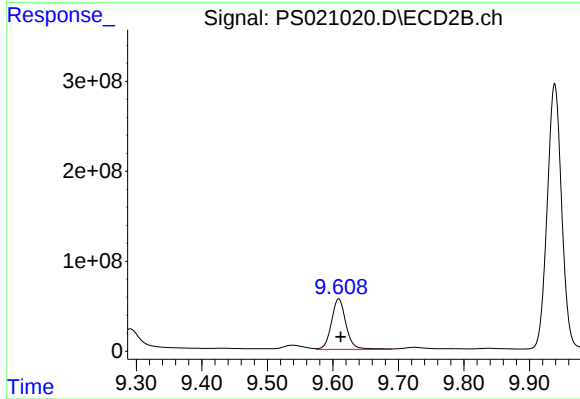
R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 6172408718
Conc: 715.89 ng/ml



#13 2,4-DB

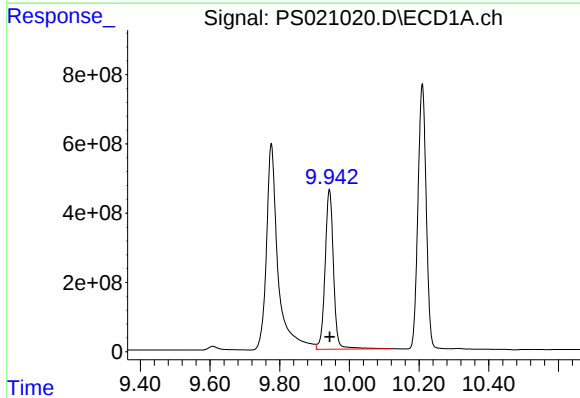
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1690532764
Conc: 612.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



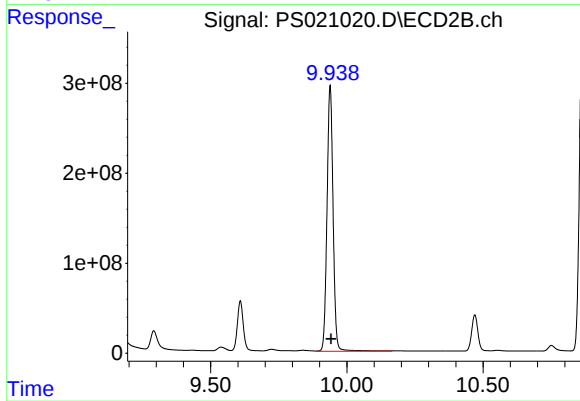
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 868031073
Conc: 779.88 ng/ml



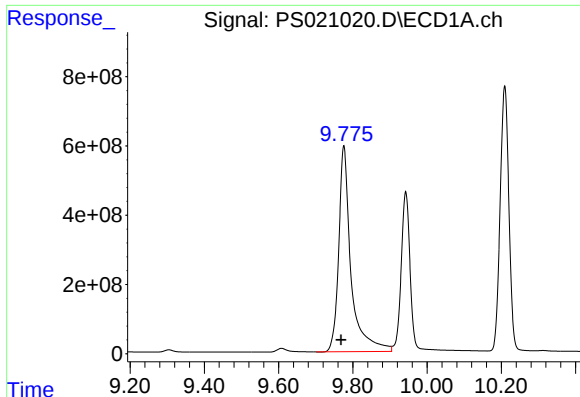
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.002 min
Response: 7748326765
Conc: 713.64 ng/ml



#14 DINOSEB

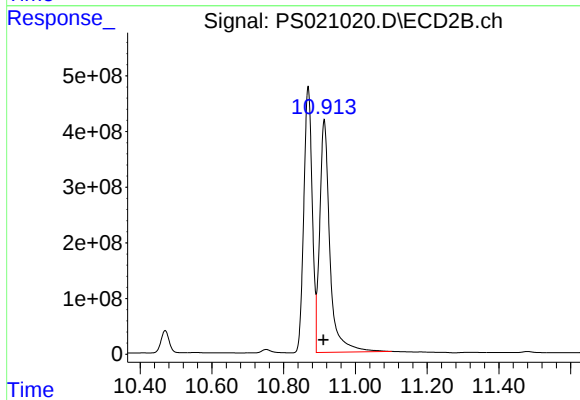
R.T.: 9.939 min
Delta R.T.: -0.004 min
Response: 4583836213
Conc: 716.07 ng/ml



#15 Picloram

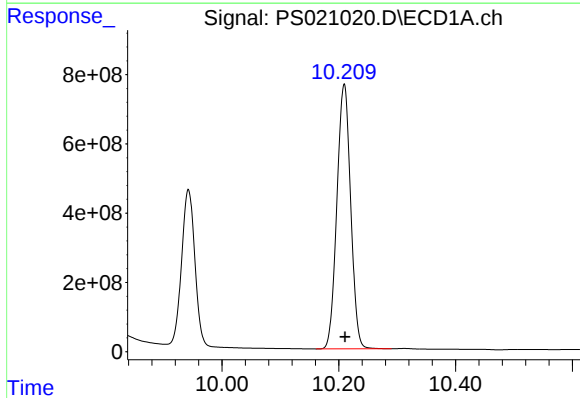
R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: 13680026635
Conc: 647.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



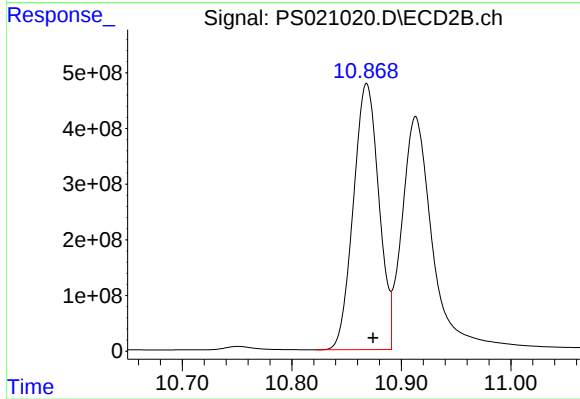
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 8249138453
Conc: 650.18 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 12503458580
Conc: 690.90 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.006 min
Response: 7734824507
Conc: 724.38 ng/ml