

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
 Data File : PS014026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 17:43
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:42:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.204	6.901	764.4E6	289.3E6	762.457	756.392
Target Compounds							
1) T	Dalapon	3.026	2.619	808.0E6	352.5E6	693.275	686.874
2) T	3,5-DICHL...	6.421	6.058	976.4E6	410.8E6	709.923	710.456
3) T	4-Nitroph...	7.038	6.516	355.9E6	171.2E6	698.201	698.345
5) T	DICAMBA	7.393	7.067	2897.6E6	1180.3E6	722.535	724.184
6) T	MCPD	7.561	7.161	215.5E6	94795636	73.918	72.498
7) T	MCPA	7.709	7.376	303.3E6	136.3E6	71.949	70.589
8) T	DICHLORPROP	8.084	7.692	724.2E6	301.1E6	715.991	714.308
9) T	2,4-D	8.315	7.989	856.5E6	376.9E6	732.680	718.440
10) T	Pentachlo...	8.621	8.413	10723.9E6	3992.8E6	731.616	730.315
11) T	2,4,5-TP ...	9.170	8.774	4265.9E6	1651.5E6	731.935	732.047
12) T	2,4,5-T	9.457	9.155	4401.7E6	1614.6E6	736.611	739.955
13) T	2,4-DB	10.009	9.661	794.6E6	213.1E6	741.395	724.277
14) T	DINOSEB	11.161	9.989	3283.6E6	1119.3E6	730.170	731.368
15) T	Picloram	10.994	10.983	6227.8E6	2465.9E6	756.493	753.159
16) T	DCPA	11.427	10.916	5521.5E6	2155.5E6	741.671	739.634

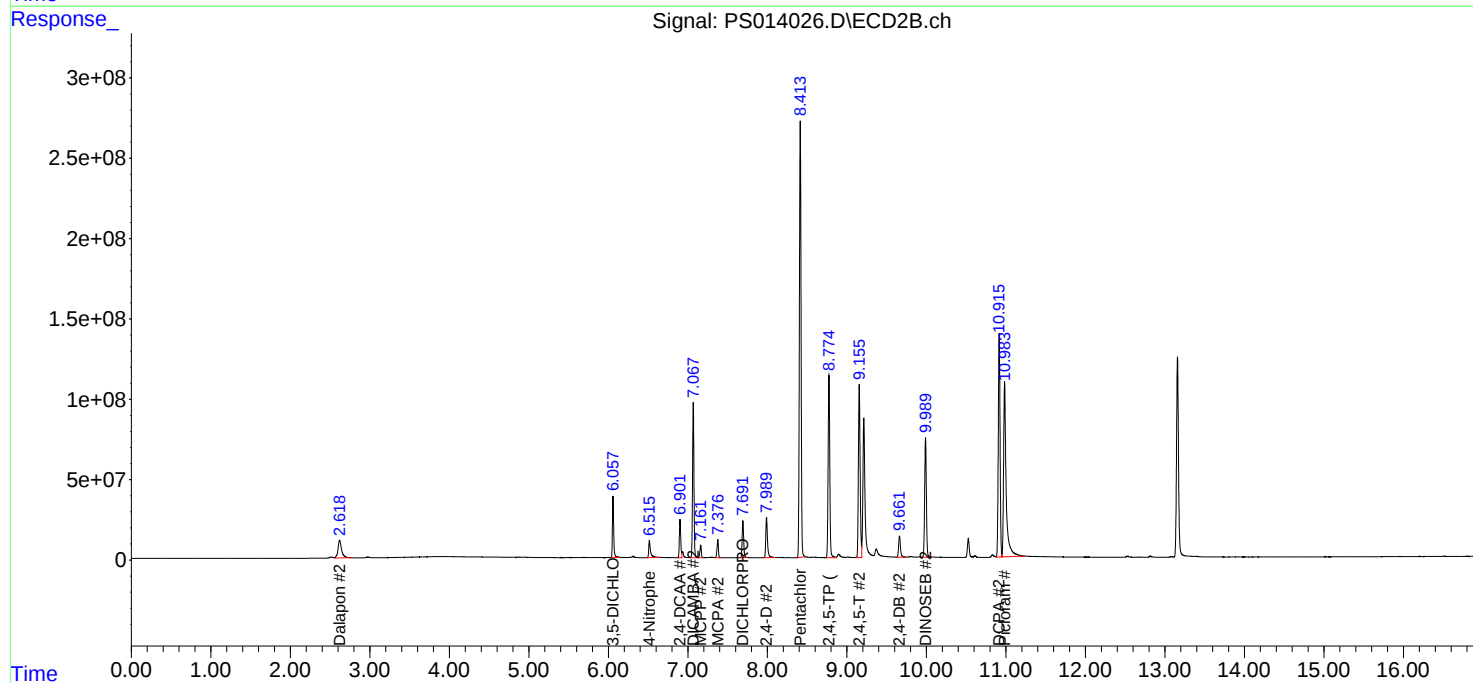
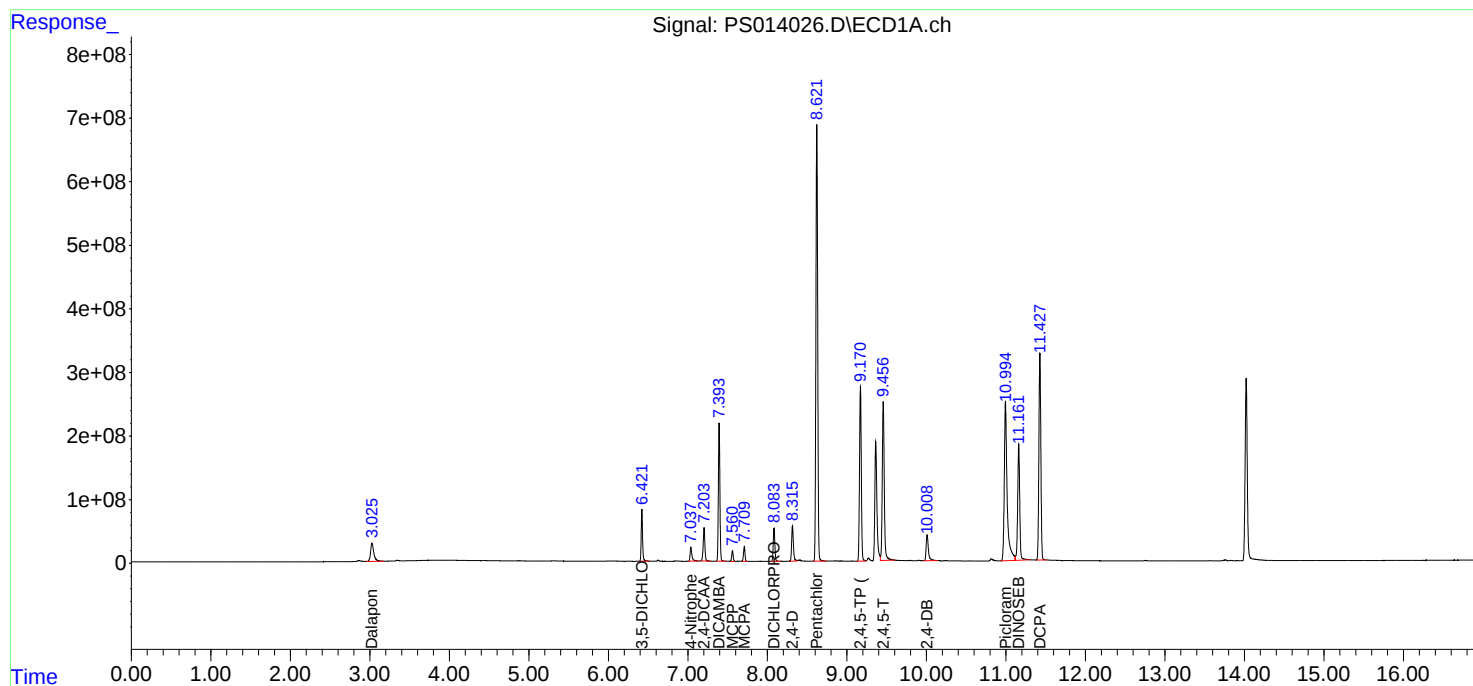
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

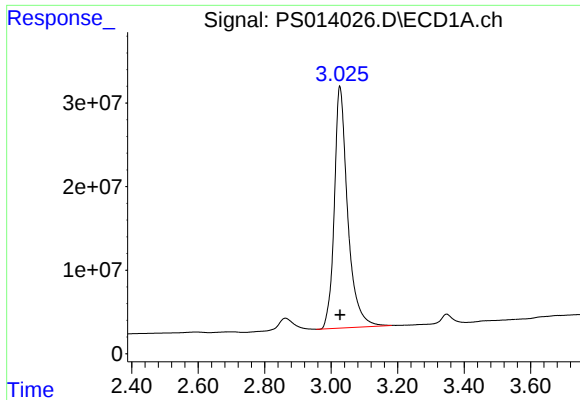
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
Data File : PS014026.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Feb 16 01:42:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
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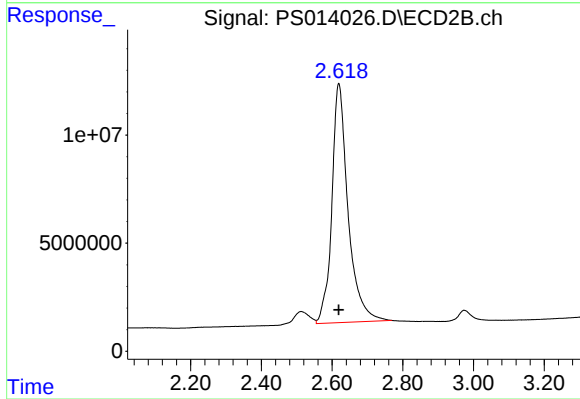




#1 Dalapon

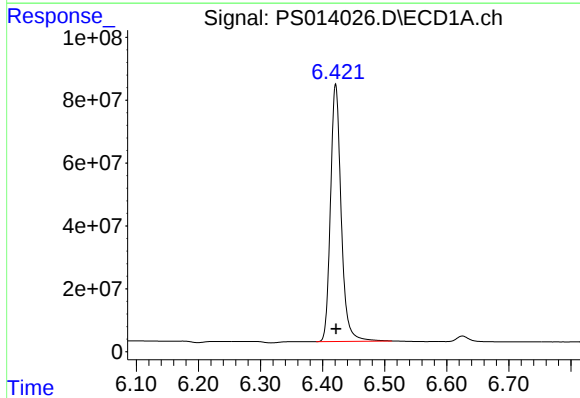
R.T.: 3.026 min
Delta R.T.: -0.001 min
Response: 808015081
Conc: 693.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



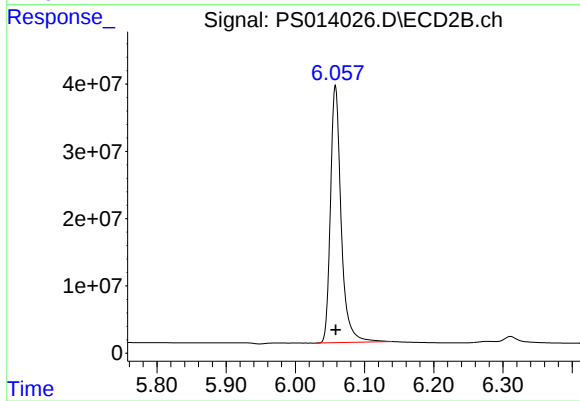
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 352503995
Conc: 686.87 ng/ml



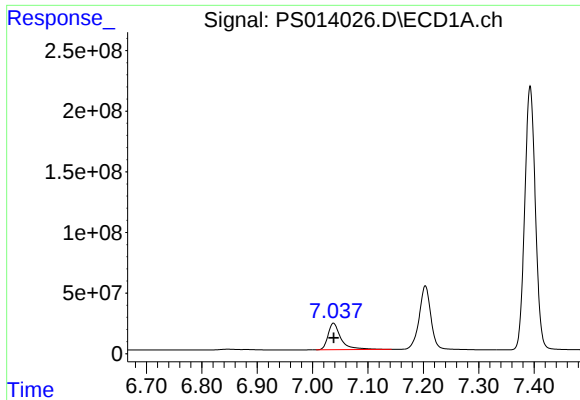
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 976385880
Conc: 709.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

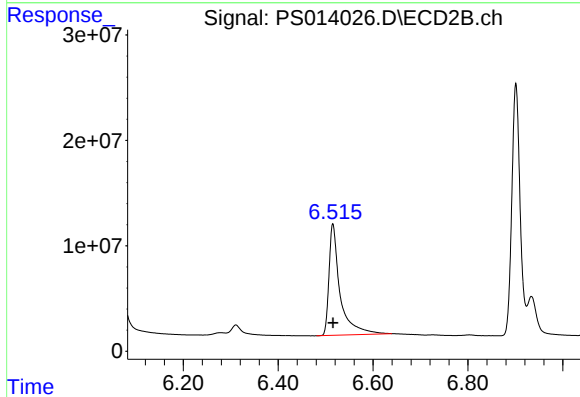
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 410824663
Conc: 710.46 ng/ml



#3 4-Nitrophenol

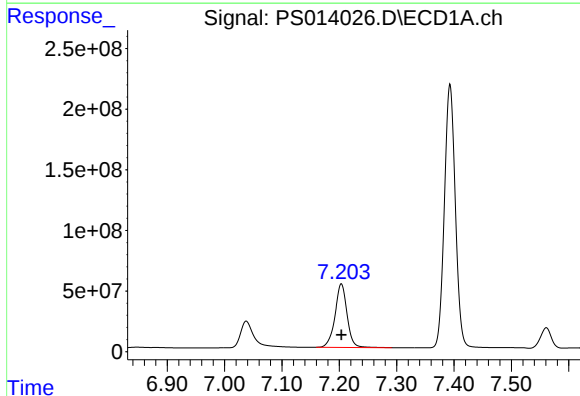
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 355936041
Conc: 698.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



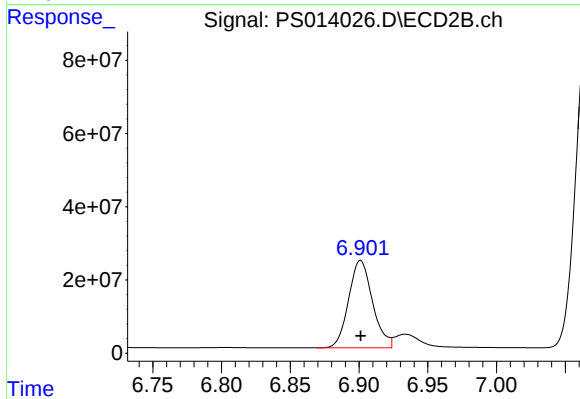
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 171159795
Conc: 698.35 ng/ml



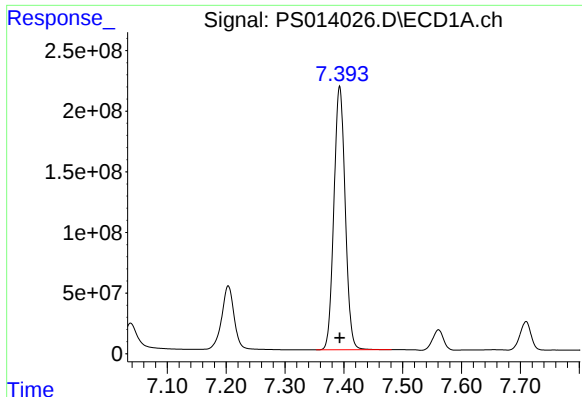
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 764371503
Conc: 762.46 ng/ml



#4 2,4-DCAA

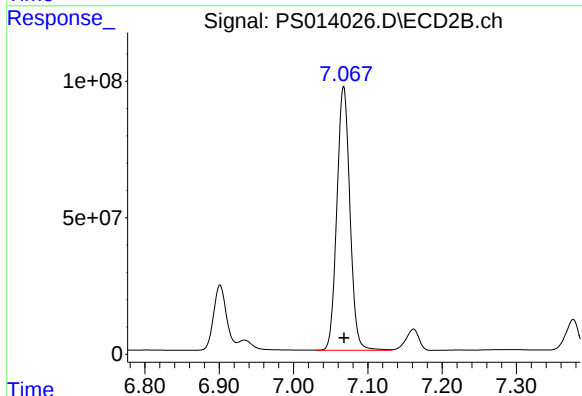
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 289315273
Conc: 756.39 ng/ml



#5 DICAMBA

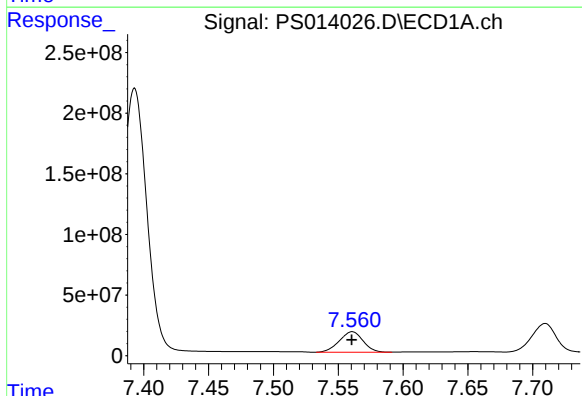
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2897649692
Conc: 722.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



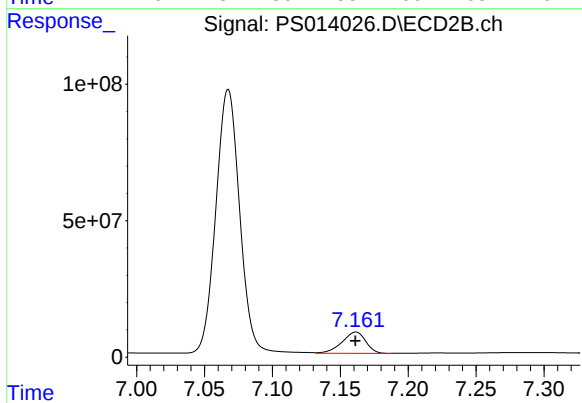
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1180307257
Conc: 724.18 ng/ml



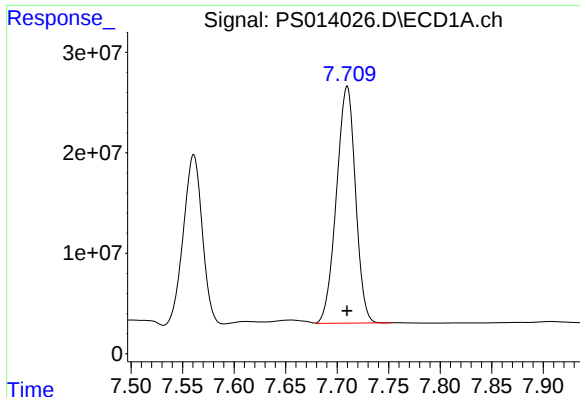
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 215537915
Conc: 73.92 ug/ml



#6 MCP

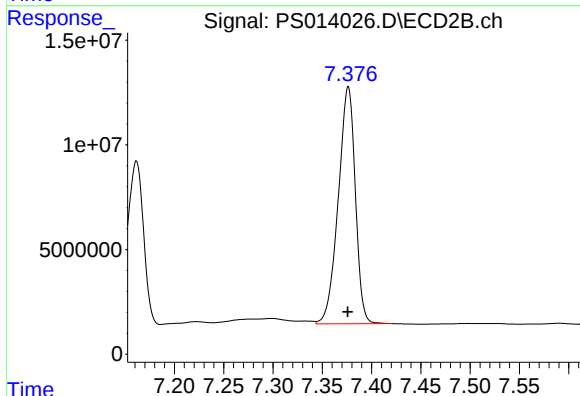
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 94795636
Conc: 72.50 ug/ml



#7 MCPA

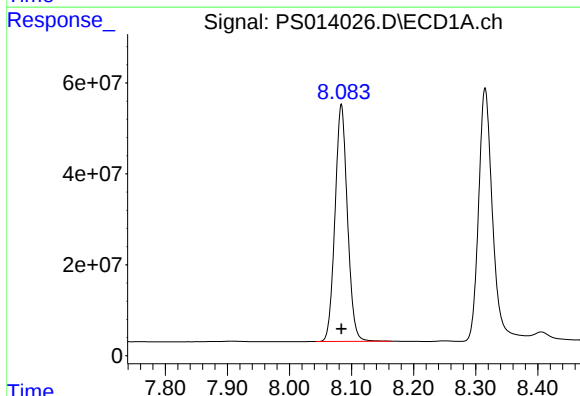
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 303309030
Conc: 71.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



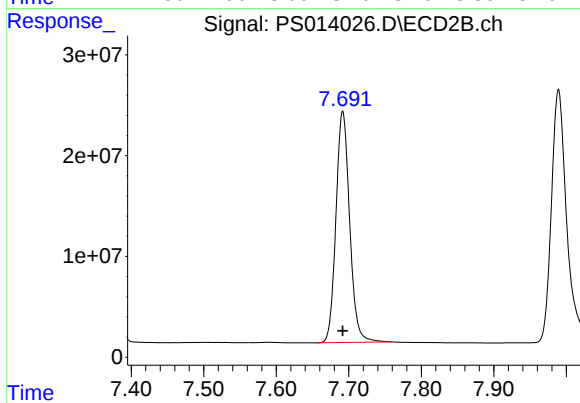
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 136264482
Conc: 70.59 ug/ml



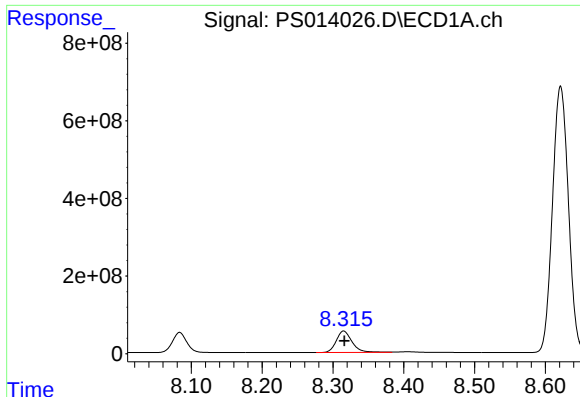
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 724227017
Conc: 715.99 ng/ml



#8 DICHLORPROP

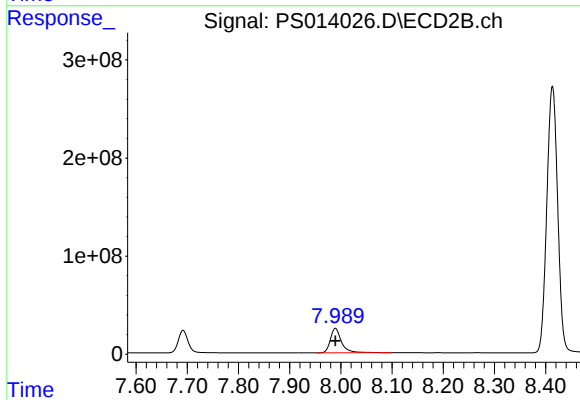
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 301097195
Conc: 714.31 ng/ml



#9 2,4-D

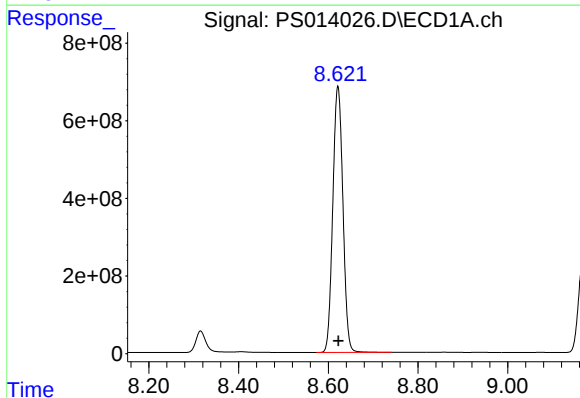
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 856528602
Conc: 732.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



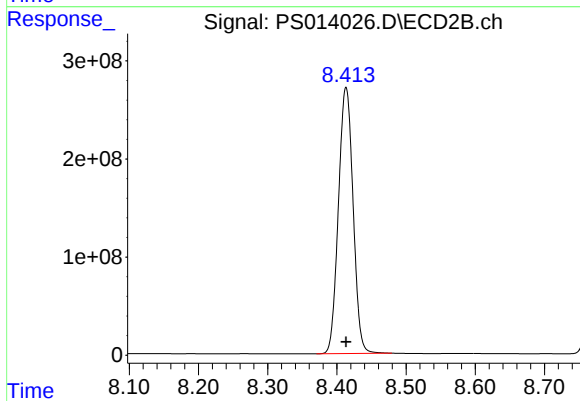
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 376857166
Conc: 718.44 ng/ml



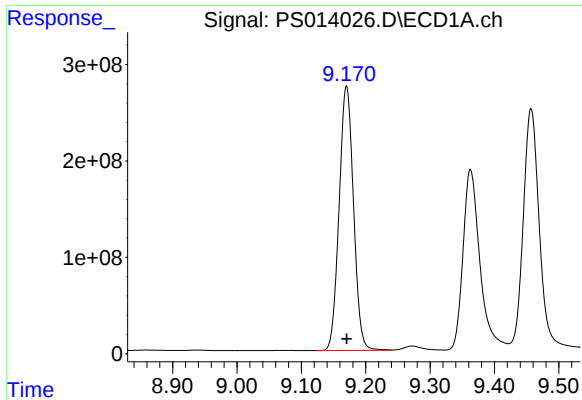
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 10723850056
Conc: 731.62 ng/ml



#10 Pentachlorophenol

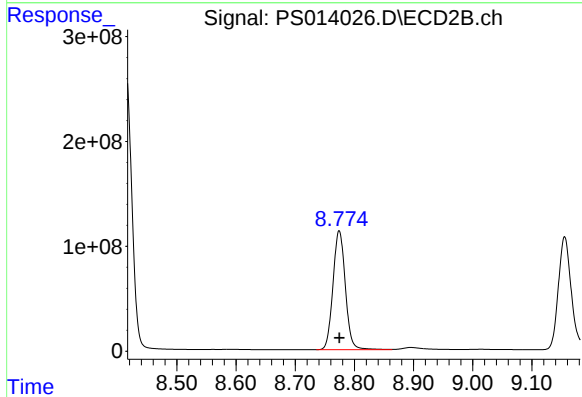
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3992805486
Conc: 730.31 ng/ml



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

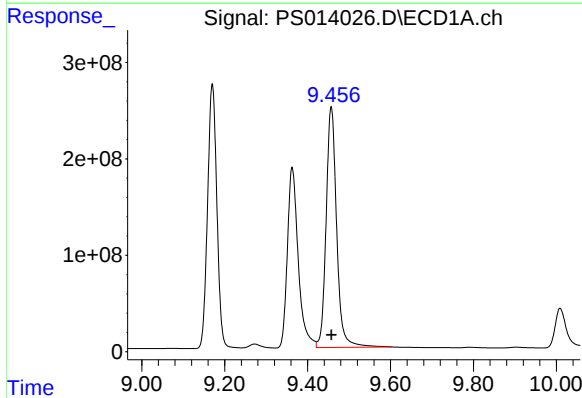
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4265891364
Conc: 731.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



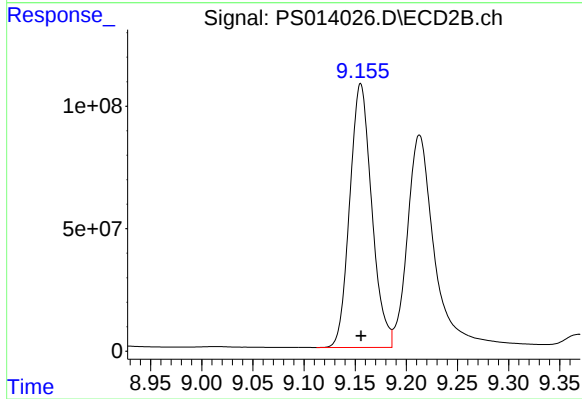
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1651490344
Conc: 732.05 ng/ml



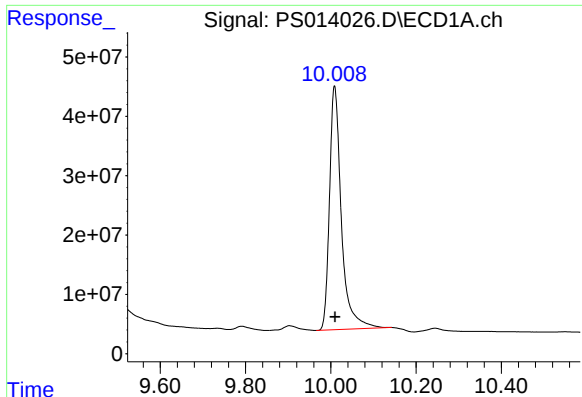
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 4401664448
Conc: 736.61 ng/ml



#12 2,4,5-T

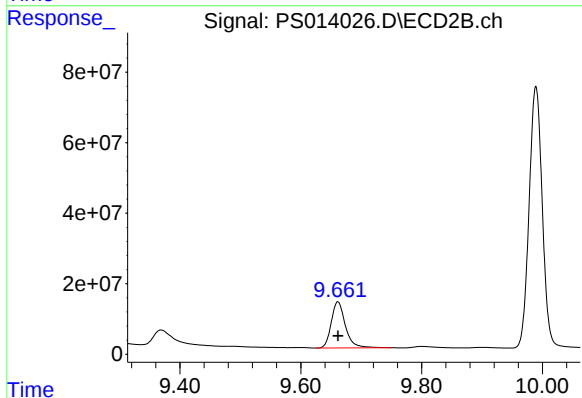
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1614575007
Conc: 739.96 ng/ml



#13 2,4-DB

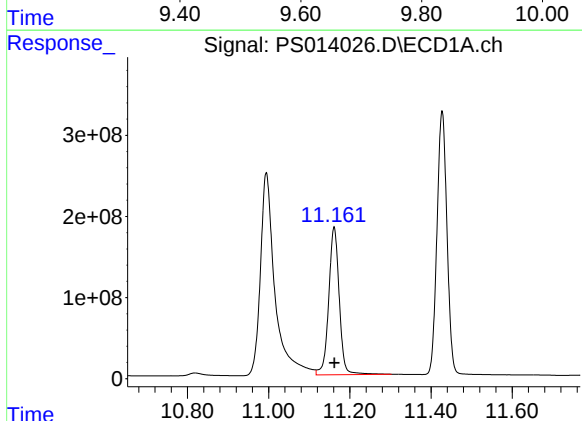
R.T.: 10.009 min
Delta R.T.: 0.000 min
Response: 794561696
Conc: 741.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



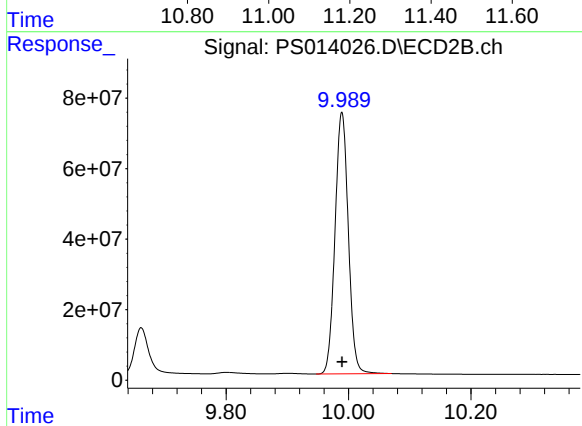
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 213069546
Conc: 724.28 ng/ml



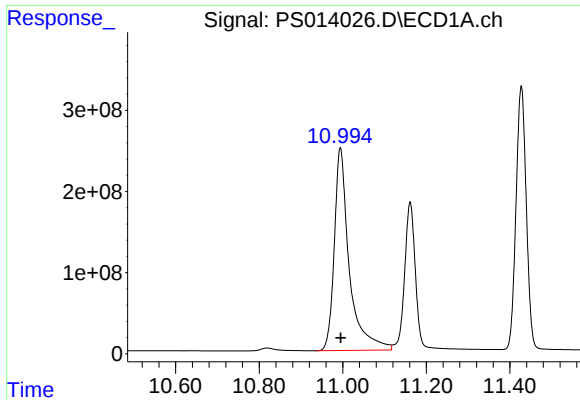
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 3283600492
Conc: 730.17 ng/ml



#14 DINOSEB

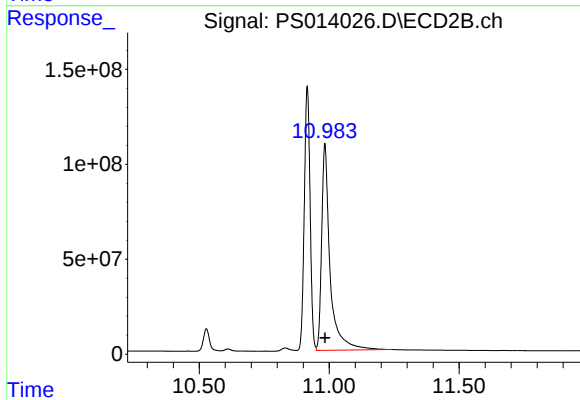
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1119321190
Conc: 731.37 ng/ml



#15 Picloram

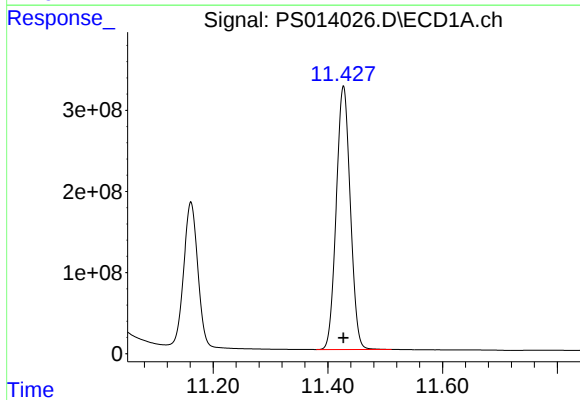
R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 6227805818
Conc: 756.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
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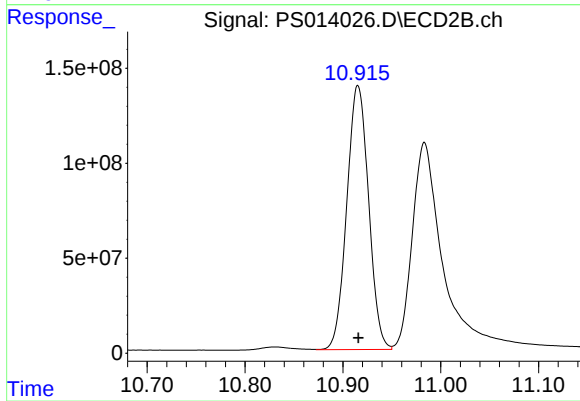
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 2465924312
Conc: 753.16 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5521520032
Conc: 741.67 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2155524613
Conc: 739.63 ng/ml