

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 10:29
 Operator : DD\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: May 06 10:59:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.885	1280.8E6	361.8E6	841.965	777.254
Target Compounds							
1) T	Dalapon	3.005	2.605	1215.2E6	403.9E6	673.944	620.568
2) T	3,5-DICHL...	6.382	6.048	1648.4E6	538.5E6	795.565	734.420
3) T	4-Nitroph...	6.992	6.504	591.2E6	176.2E6	727.560	624.074
5) T	DICAMBA	7.342	7.050	4646.0E6	1533.9E6	798.508	758.396
6) T	MCPD	7.508	7.144	339.7E6	126.2E6	78.015	74.917
7) T	MCPA	7.656	7.360	484.4E6	177.8E6	77.840	73.208
8) T	DICHLORPROP	8.028	7.676	1105.9E6	373.5E6	790.281	739.937
9) T	2,4-D	8.260	7.973	1206.8E6	430.9E6	759.013	774.935
10) T	Pentachlo...	8.562	8.394	16540.3E6	5108.4E6	787.005	759.883
11) T	2,4,5-TP ...	9.106	8.756	6405.3E6	2078.6E6	782.426	760.917
12) T	2,4,5-T	9.393	9.136	6333.0E6	1937.0E6	769.867	740.589
13) T	2,4-DB	9.942	9.642	1130.2E6	253.6E6	742.705	731.030
14) T	DINOSEB	11.088	9.969	5036.0E6	1439.8E6	781.541	747.695
15) T	Picloram	10.919	10.957	7711.5E6	2540.4E6	689.246	677.462
16) T	DCPA	11.354	10.896	9408.8E6	3087.1E6	763.573	760.232

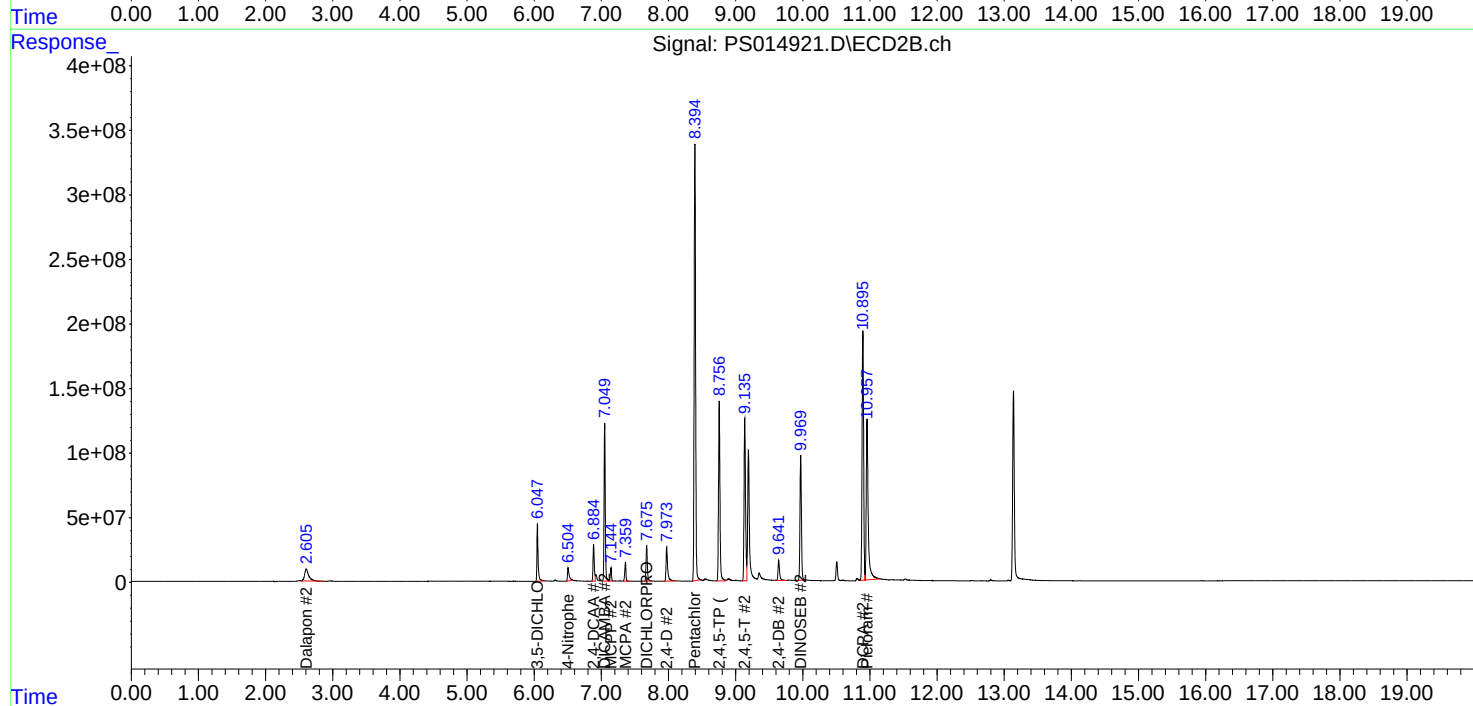
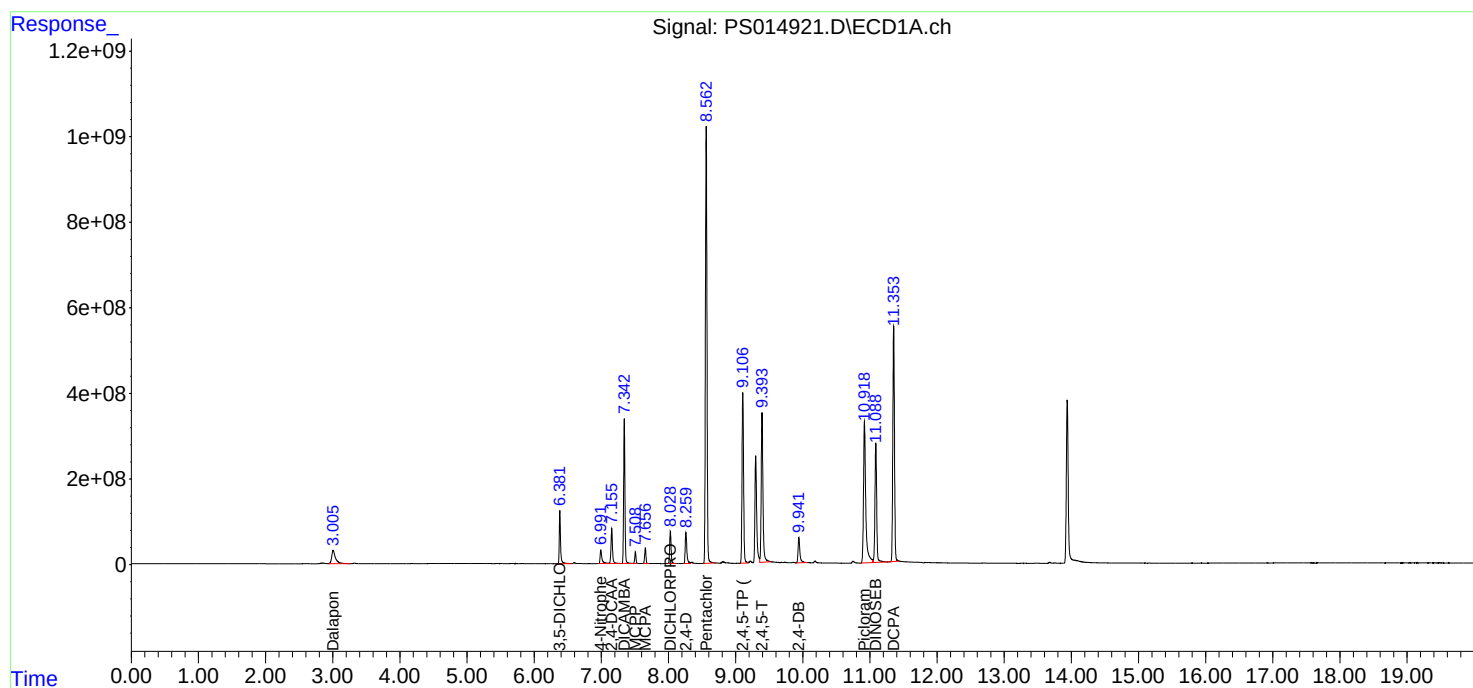
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

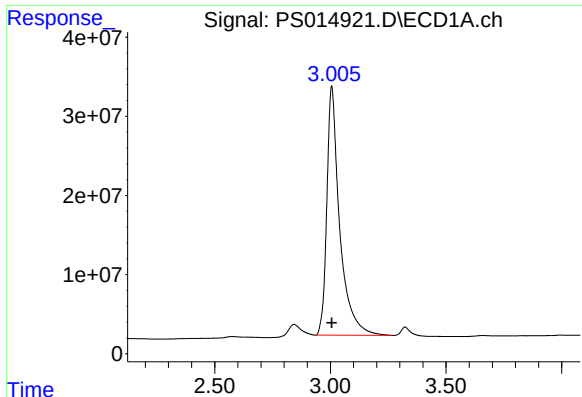
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014921.D
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Integration File signal 1: autoint1.e
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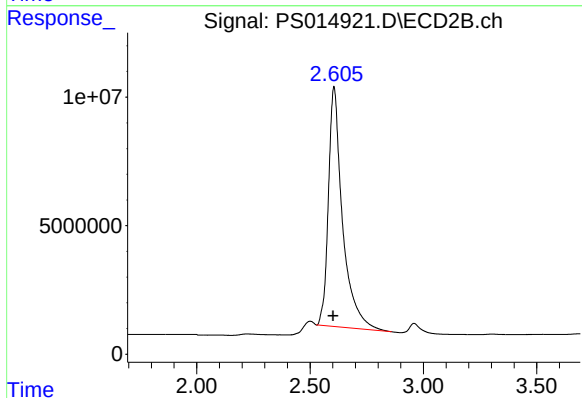




#1 Dalapon

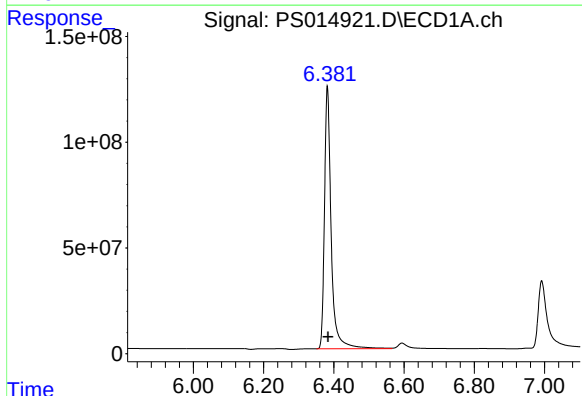
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1215236656
Conc: 673.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



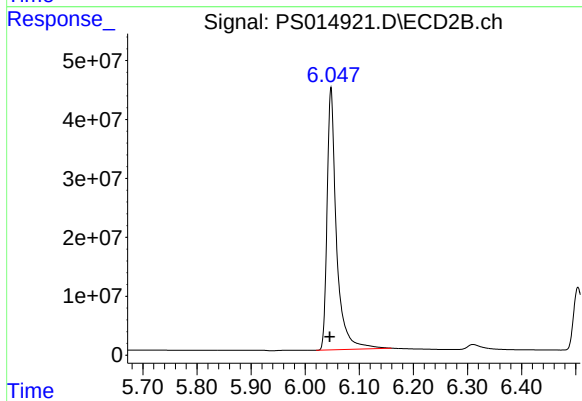
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.003 min
Response: 403880931
Conc: 620.57 ng/ml



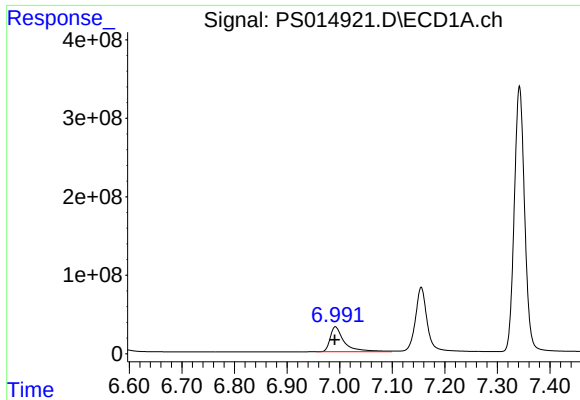
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1648412428
Conc: 795.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

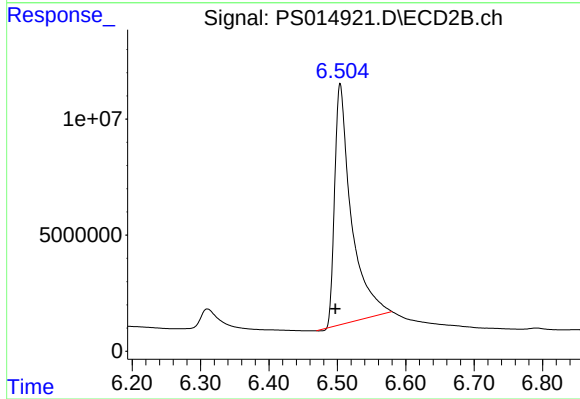
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 538547720
Conc: 734.42 ng/ml



#3 4-Nitrophenol

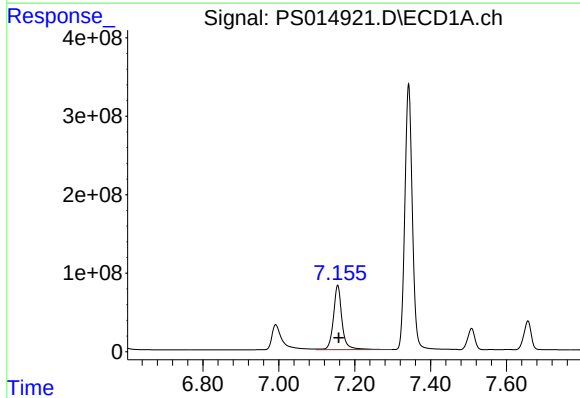
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 591231541
Conc: 727.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



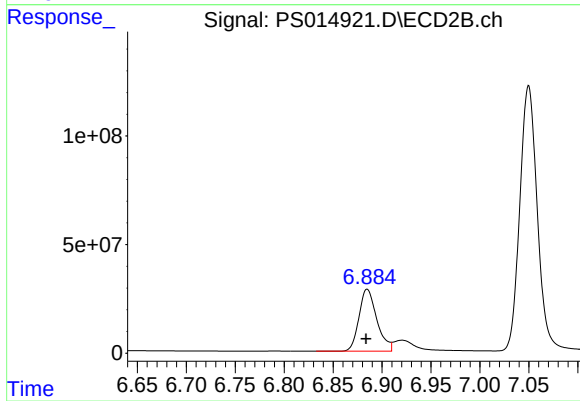
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.007 min
Response: 176196666
Conc: 624.07 ng/ml



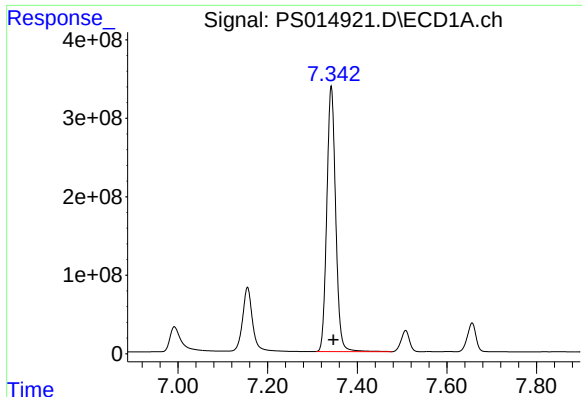
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1280793177
Conc: 841.96 ng/ml



#4 2,4-DCAA

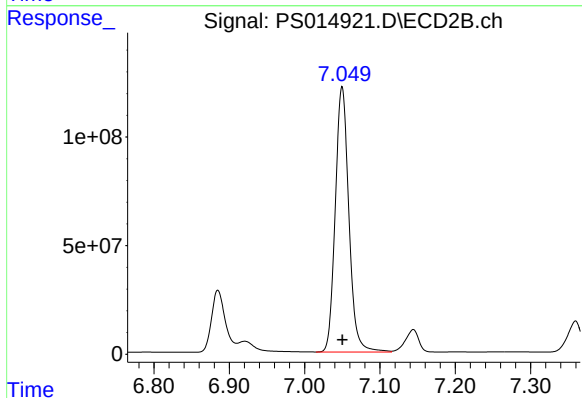
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 361776503
Conc: 777.25 ng/ml



#5 DICAMBA

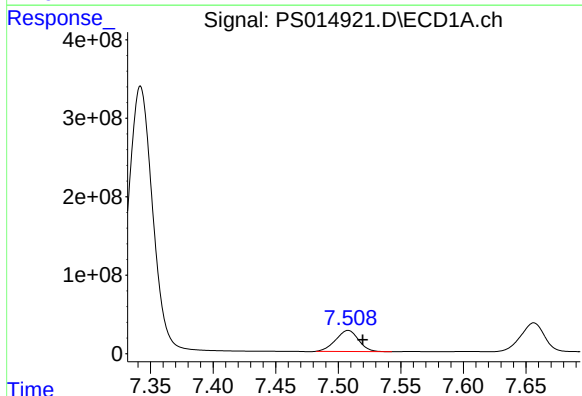
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4646004157
Conc: 798.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



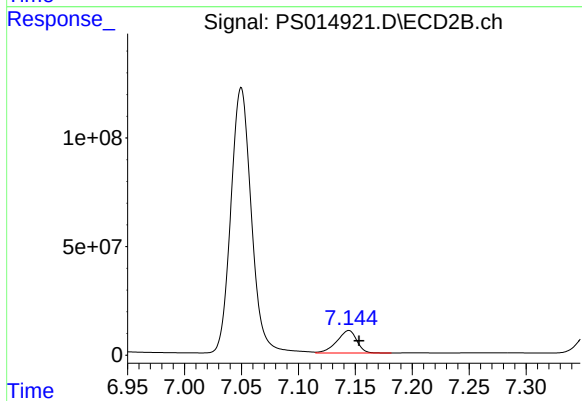
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1533875371
Conc: 758.40 ng/ml



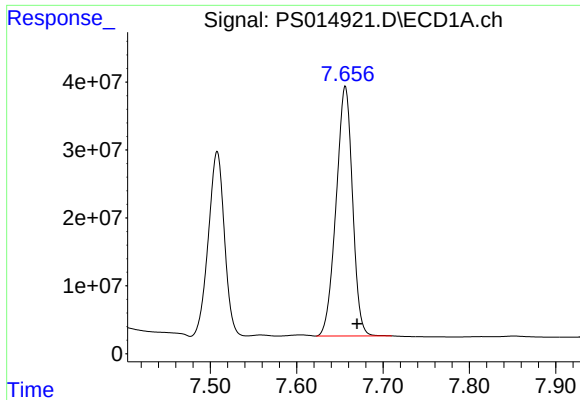
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 339693415
Conc: 78.02 ug/ml



#6 MCP

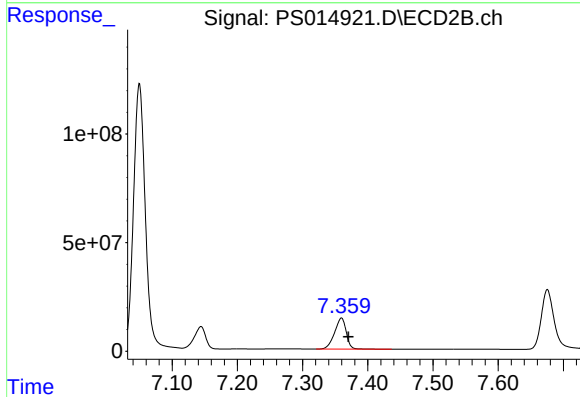
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 126163576
Conc: 74.92 ug/ml



#7 MCPA

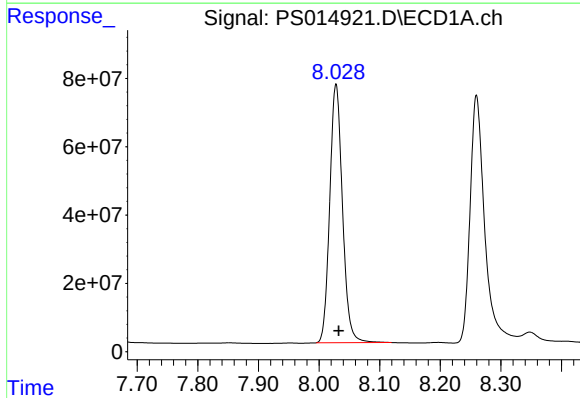
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 484393161
Conc: 77.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



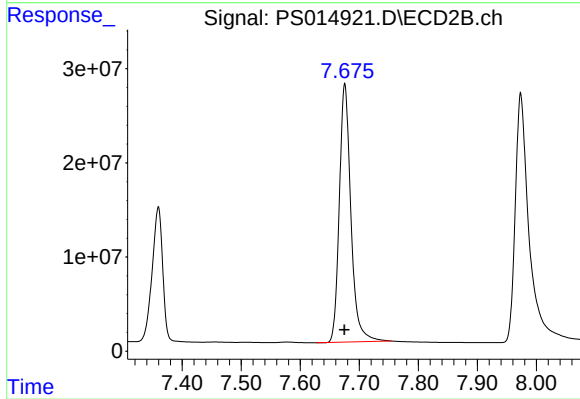
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 177786725
Conc: 73.21 ug/ml



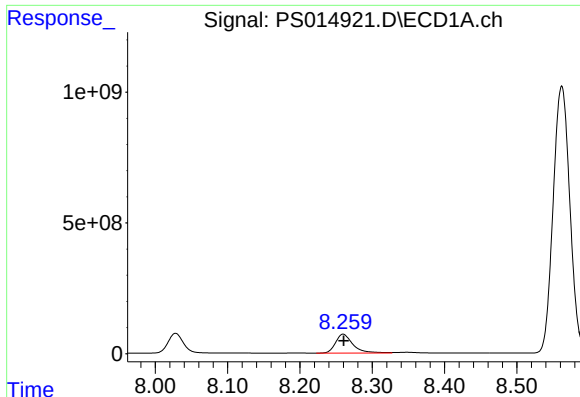
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1105864561
Conc: 790.28 ng/ml



#8 DICHLORPROP

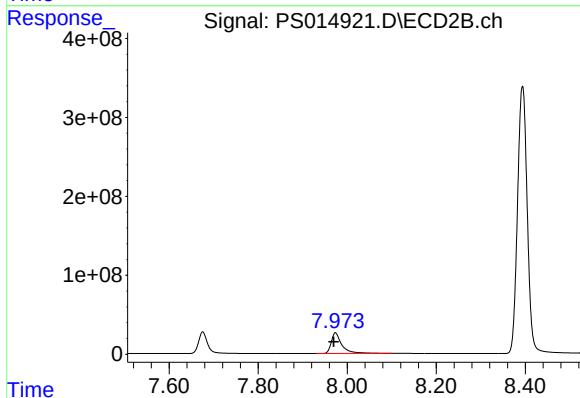
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 373535436
Conc: 739.94 ng/ml



#9 2,4-D

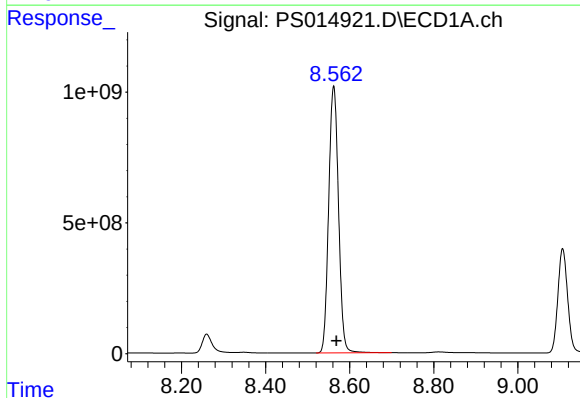
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1206820444
Conc: 759.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



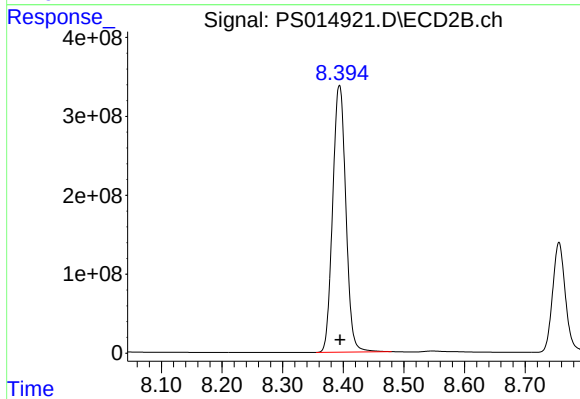
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 430937214
Conc: 774.94 ng/ml



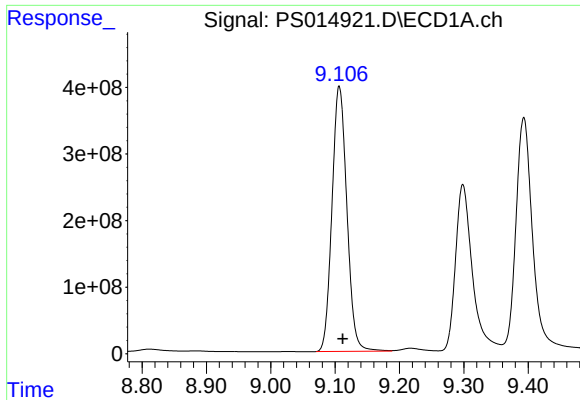
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 16540267274
Conc: 787.00 ng/ml



#10 Pentachlorophenol

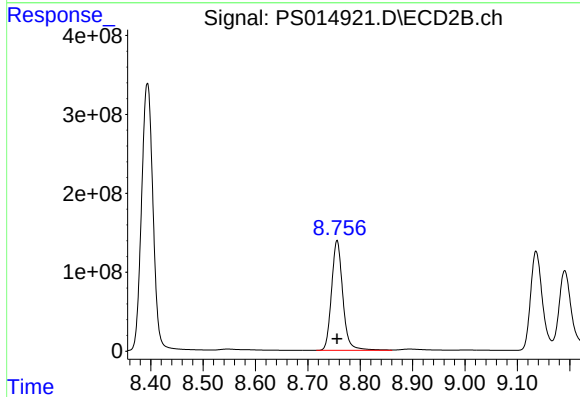
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5108350233
Conc: 759.88 ng/ml



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

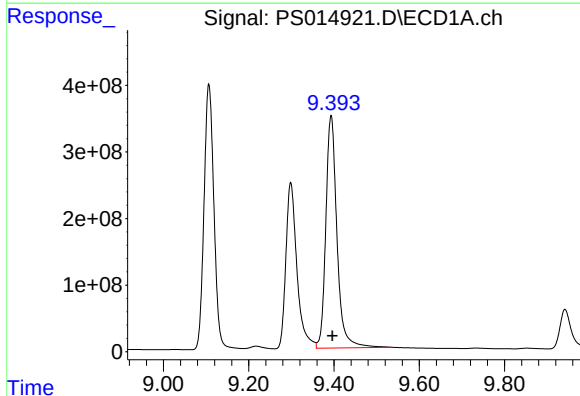
R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 6405262781
Conc: 782.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



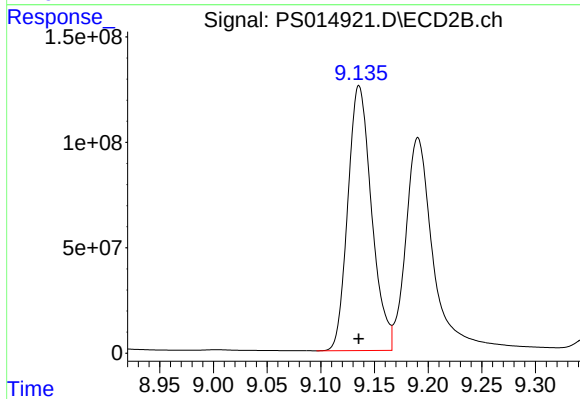
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2078574004
Conc: 760.92 ng/ml



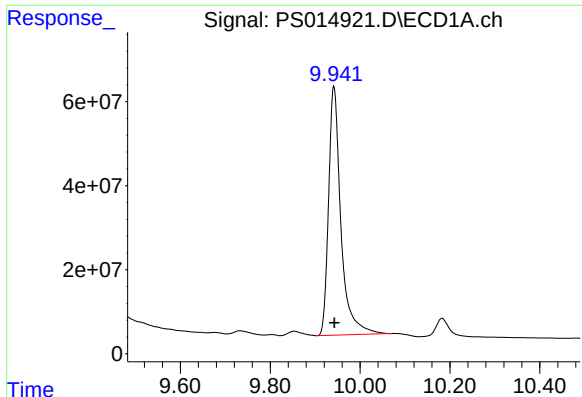
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 6332996310
Conc: 769.87 ng/ml



#12 2,4,5-T

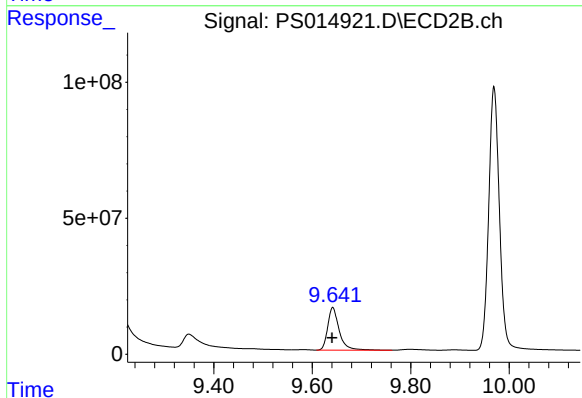
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1937042345
Conc: 740.59 ng/ml



#13 2,4-DB

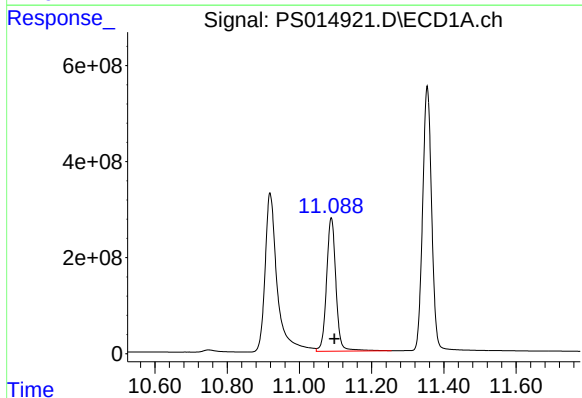
R.T.: 9.942 min
Delta R.T.: -0.001 min
Response: 1130215616
Conc: 742.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



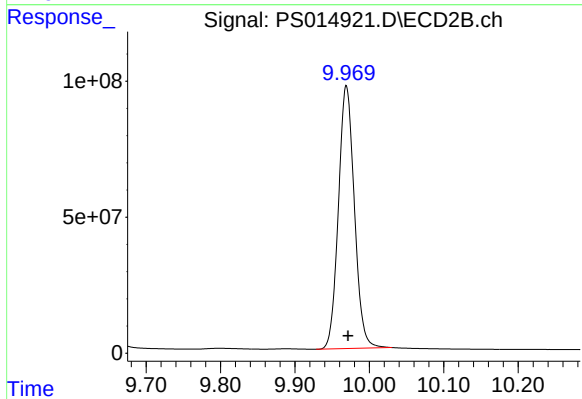
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 253573912
Conc: 731.03 ng/ml



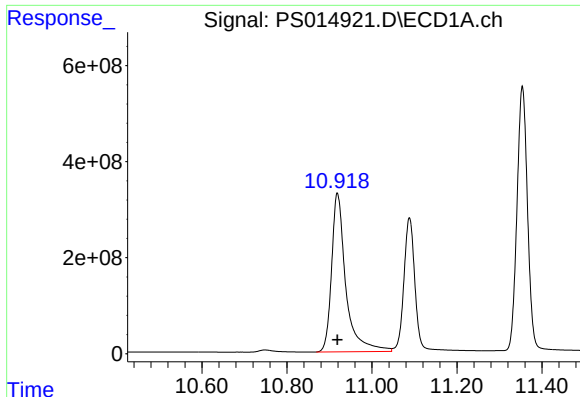
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 5035973076
Conc: 781.54 ng/ml



#14 DINOSEB

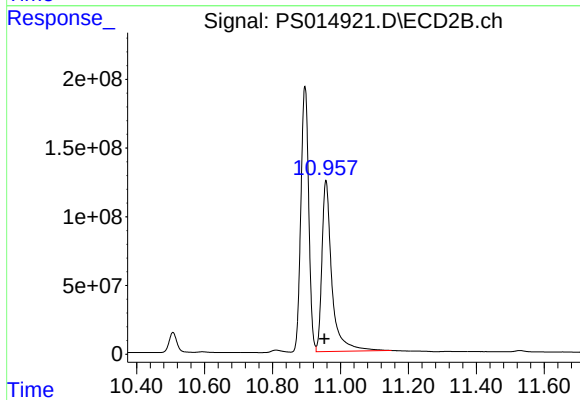
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 1439817357
Conc: 747.69 ng/ml



#15 Picloram

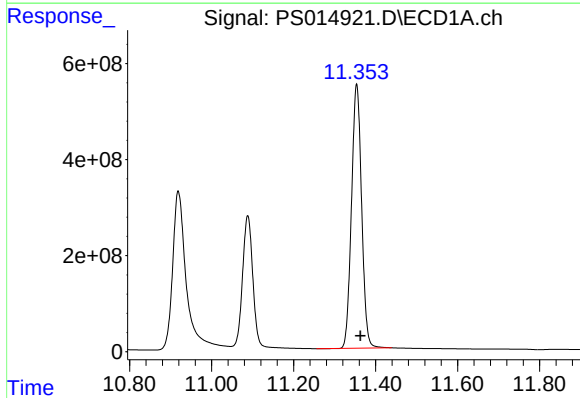
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7711490914
Conc: 689.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



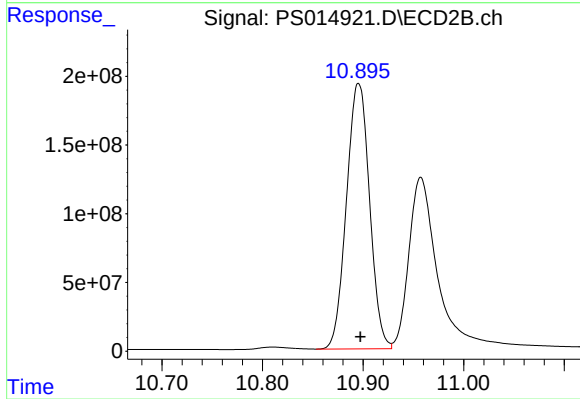
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2540416312
Conc: 677.46 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.009 min
Response: 9408775463
Conc: 763.57 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 3087058134
Conc: 760.23 ng/ml