

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 19:24
 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: Apr 03 01:07:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.160	6.887	1138.3E6	345.1E6	796.642	731.472
Target Compounds							
1) T	Dalapon	3.005	2.605	1047.9E6	367.1E6	673.272	619.905
2) T	3,5-DICHL...	6.386	6.048	1422.4E6	505.6E6	736.800	679.078
3) T	4-Nitroph...	6.994	6.503	556.4E6	195.3E6	745.094	642.989
5) T	DICAMBA	7.348	7.053	4131.5E6	1425.0E6	768.246	711.318
6) T	MCPD	7.514	7.148	297.7E6	117.2E6	71.592	70.405
7) T	MCPA	7.663	7.364	440.9E6	167.2E6	76.637	68.630
8) T	DICHLORPROP	8.034	7.678	987.9E6	351.4E6	746.027	689.658
9) T	2,4-D	8.264	7.975	1105.8E6	389.1E6	750.207	651.613
10) T	Pentachlo...	8.569	8.398	15000.5E6	4780.9E6	753.621	700.025
11) T	2,4,5-TP ...	9.114	8.759	5824.7E6	1936.9E6	755.924	711.925
12) T	2,4,5-T	9.398	9.139	5753.2E6	1860.5E6	739.400	697.859
13) T	2,4-DB	9.946	9.644	1130.4E6	241.4E6	730.989	680.767
14) T	DINOSEB	11.099	9.975	4388.4E6	1308.9E6	767.774	724.337
15) T	Picloram	10.924	10.959	6154.4E6	2058.7E6	589.371	542.677
16) T	DCPA	11.364	10.901	8769.4E6	2905.4E6	744.544	708.308

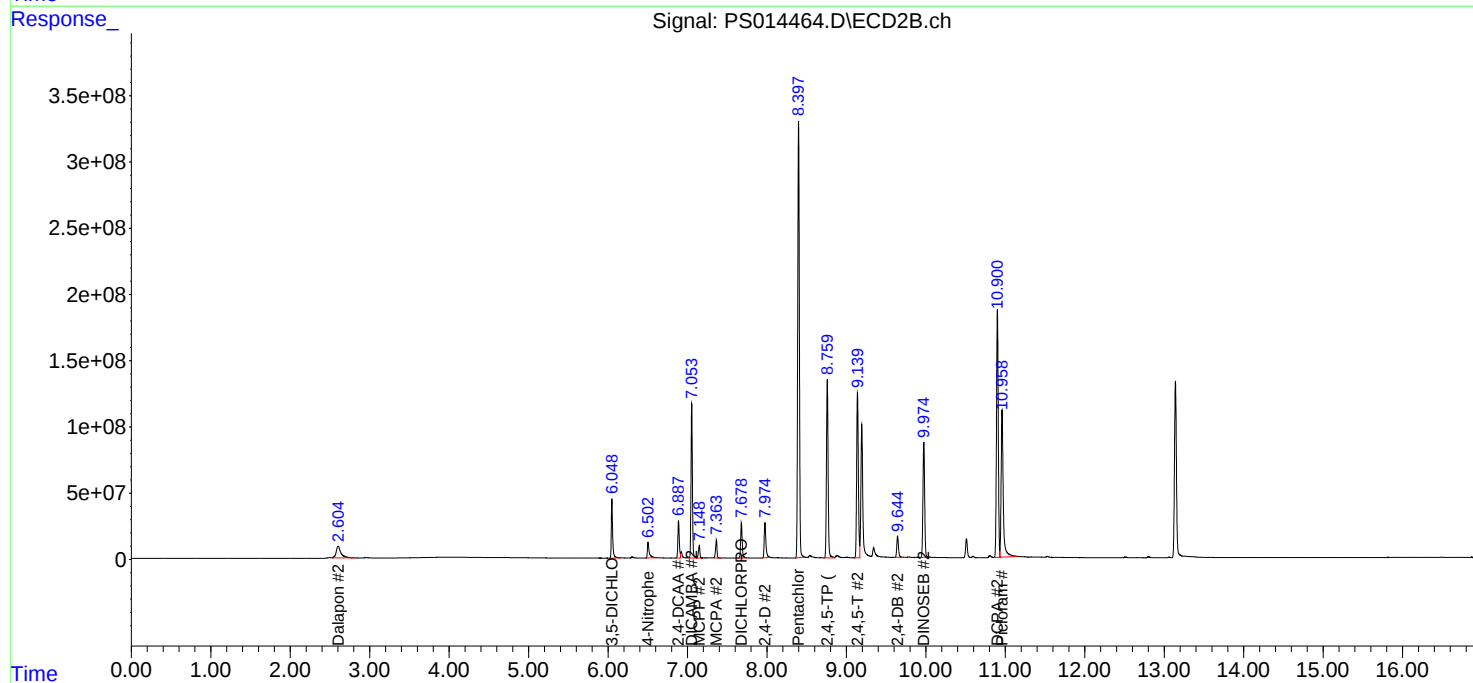
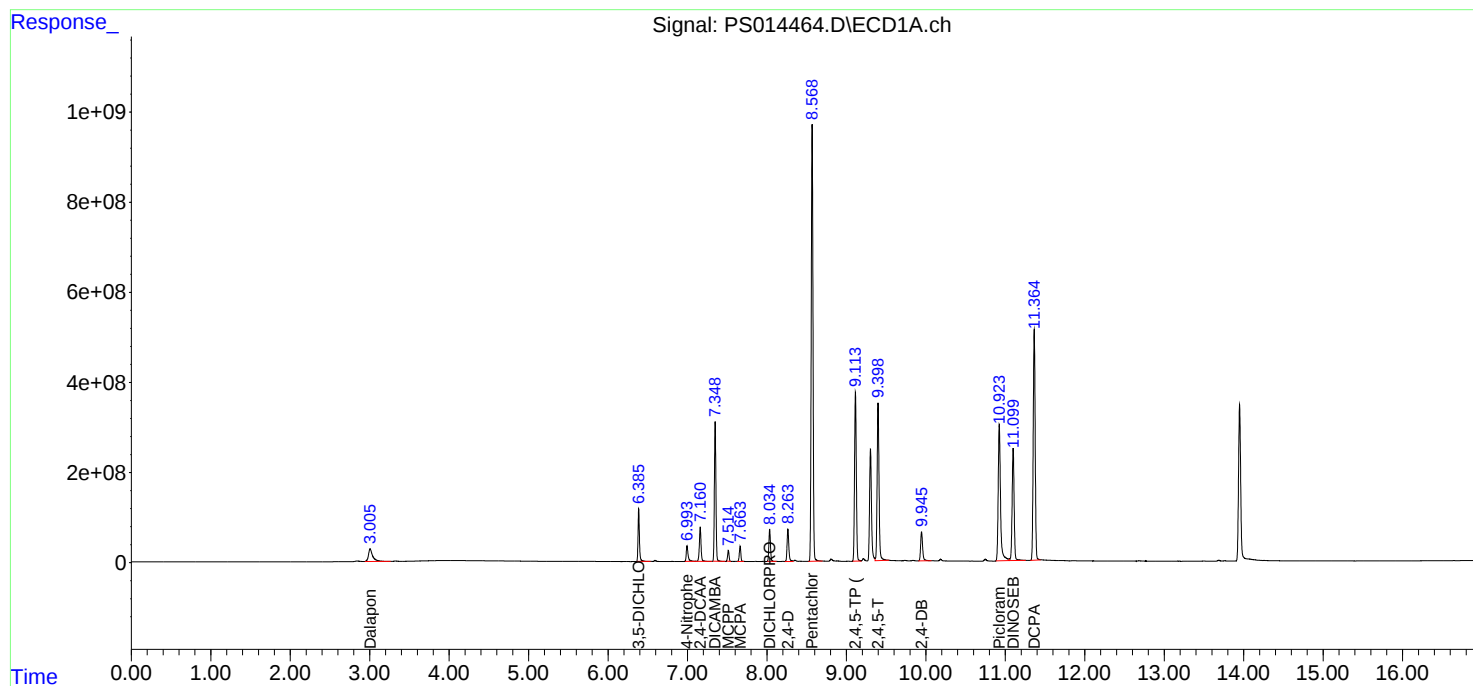
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

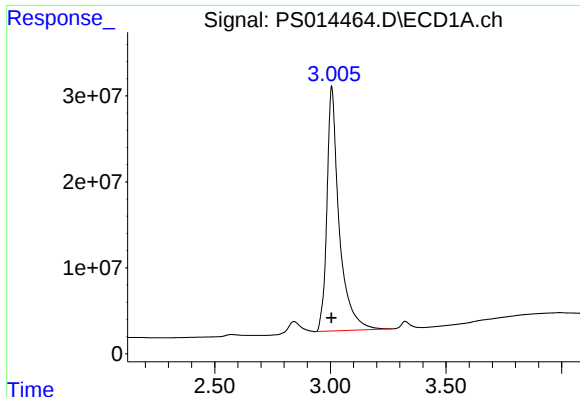
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Data File : PS014464.D
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Acq On : 02 Apr 2021 19:24
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Apr 03 01:07:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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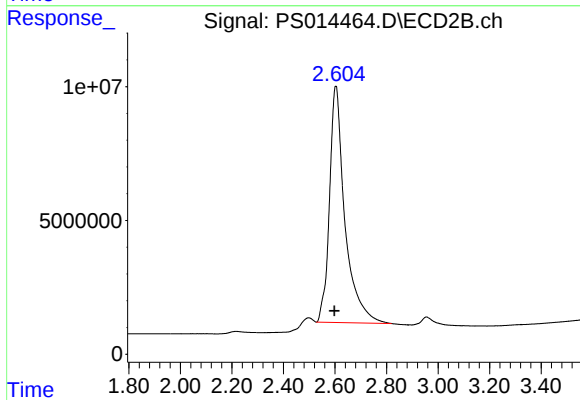




#1 Dalapon

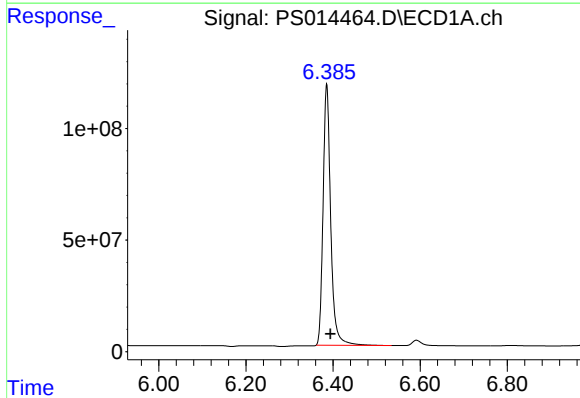
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1047947391
Conc: 673.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



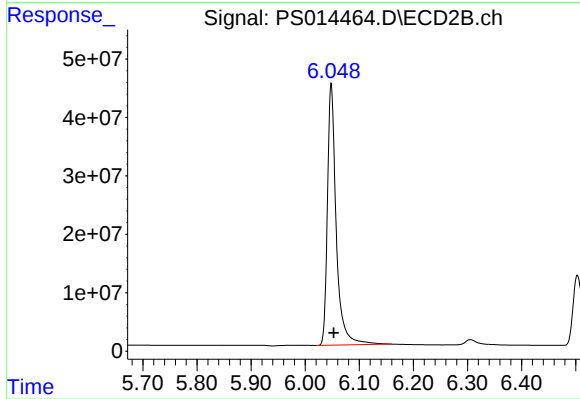
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 367075425
Conc: 619.91 ng/ml



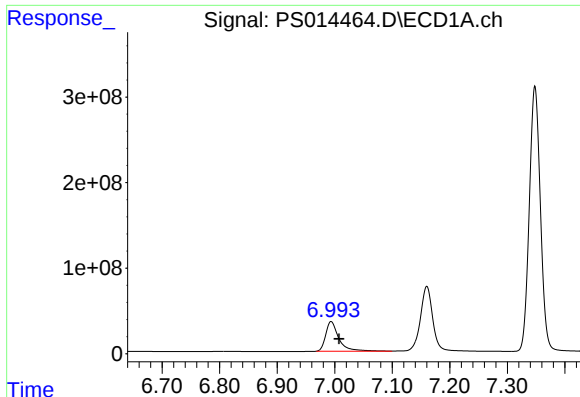
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 1422427245
Conc: 736.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

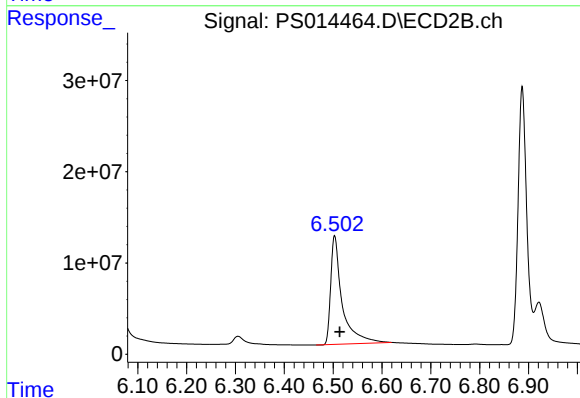
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 505619531
Conc: 679.08 ng/ml



#3 4-Nitrophenol

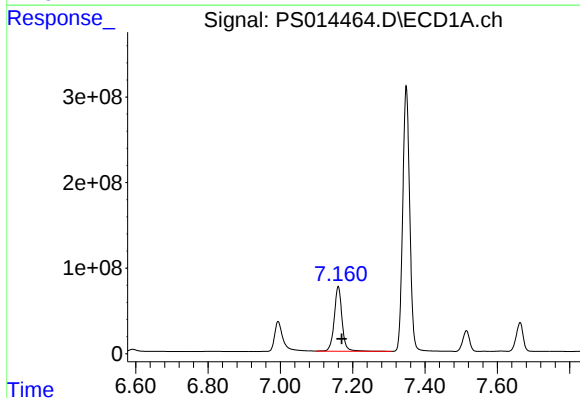
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 556431420
Conc: 745.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



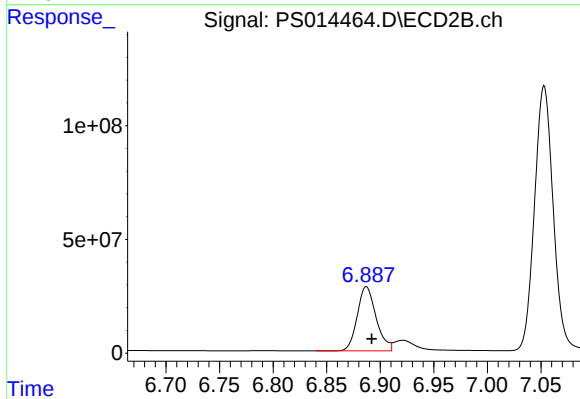
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 195319827
Conc: 642.99 ng/ml



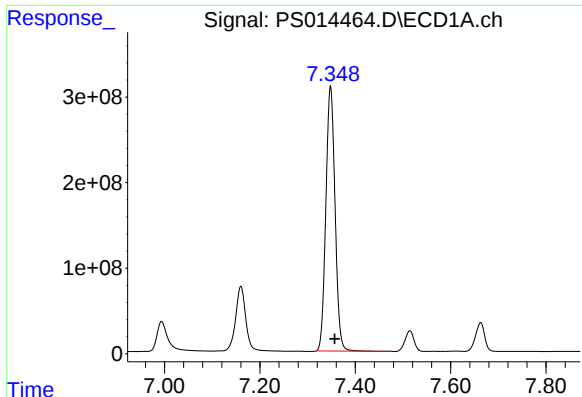
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1138276058
Conc: 796.64 ng/ml



#4 2,4-DCAA

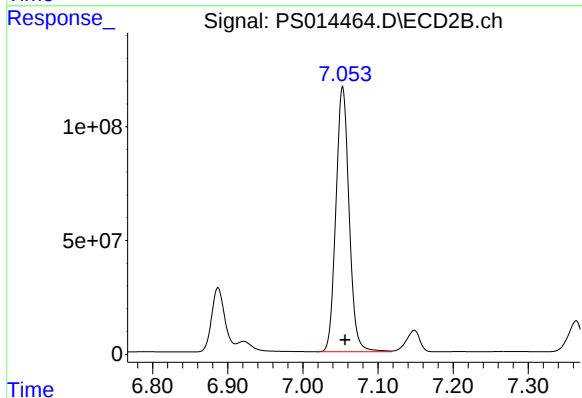
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 345085745
Conc: 731.47 ng/ml



#5 DICAMBA

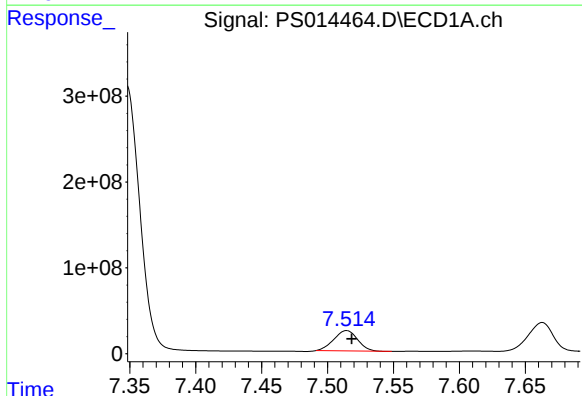
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4131472287
Conc: 768.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



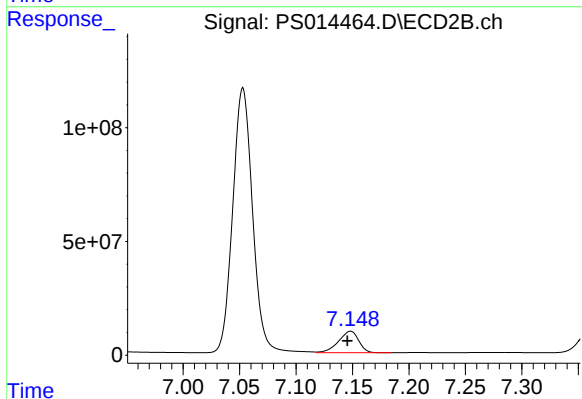
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1424992430
Conc: 711.32 ng/ml



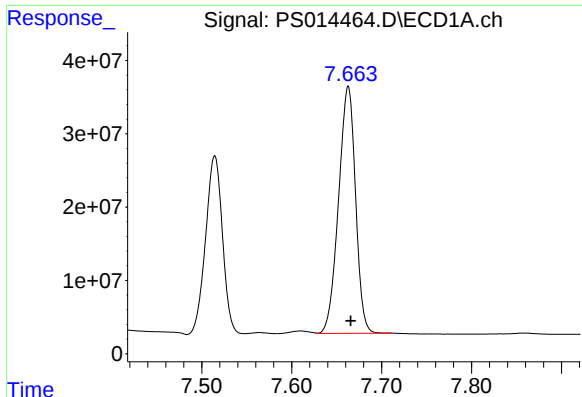
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 297670013
Conc: 71.59 ug/ml



#6 MCP

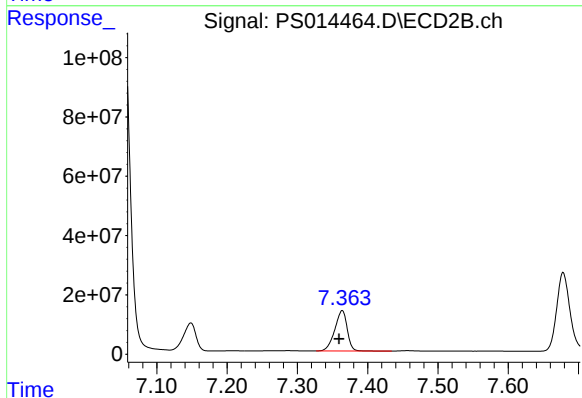
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 117231895
Conc: 70.41 ug/ml



#7 MCPA

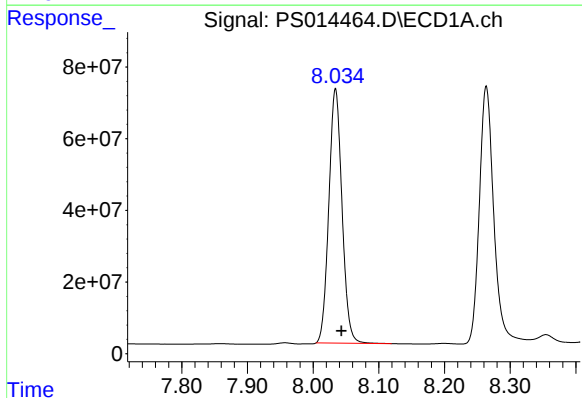
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 440895925
Conc: 76.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



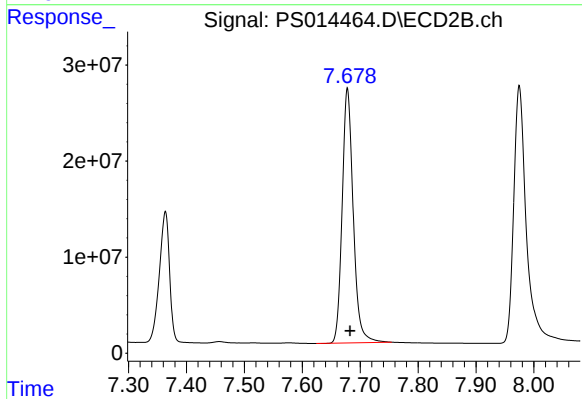
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 167226307
Conc: 68.63 ug/ml



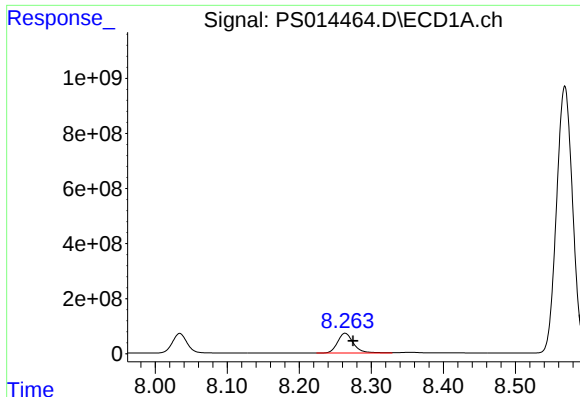
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 987920197
Conc: 746.03 ng/ml



#8 DICHLORPROP

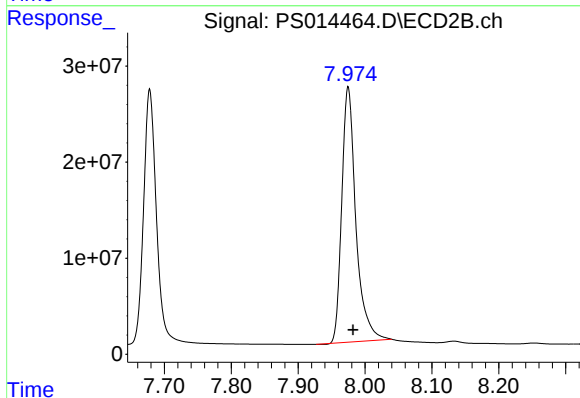
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 351393823
Conc: 689.66 ng/ml



#9 2,4-D

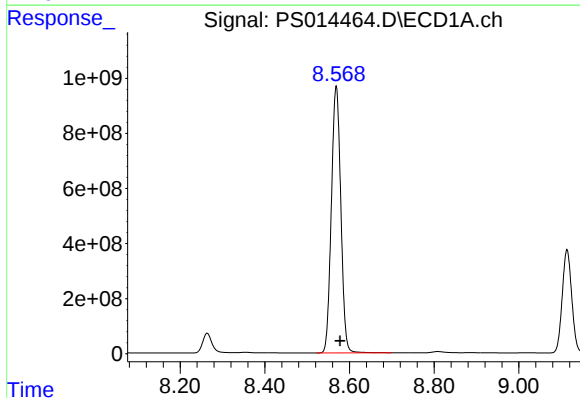
R.T.: 8.264 min
Delta R.T.: -0.011 min
Response: 1105791924
Conc: 750.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



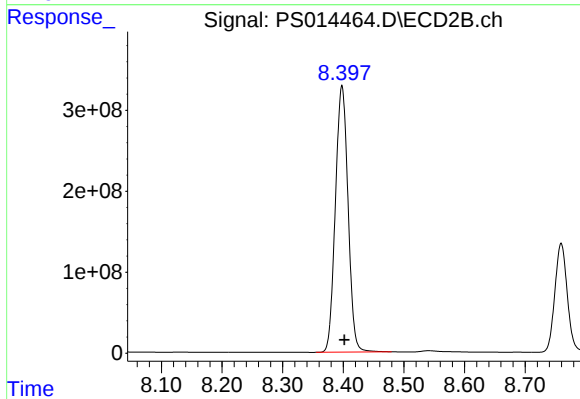
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.008 min
Response: 389073025
Conc: 651.61 ng/ml



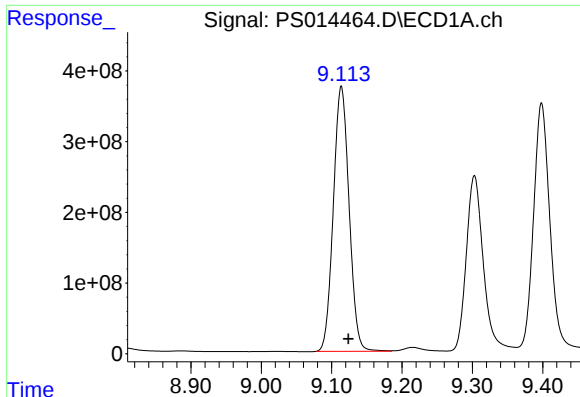
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 15000529878
Conc: 753.62 ng/ml



#10 Pentachlorophenol

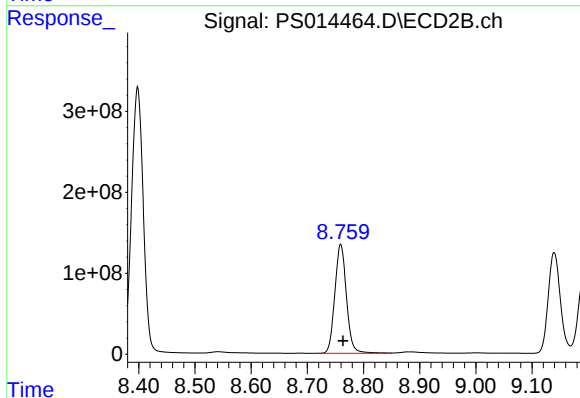
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4780889246
Conc: 700.02 ng/ml



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

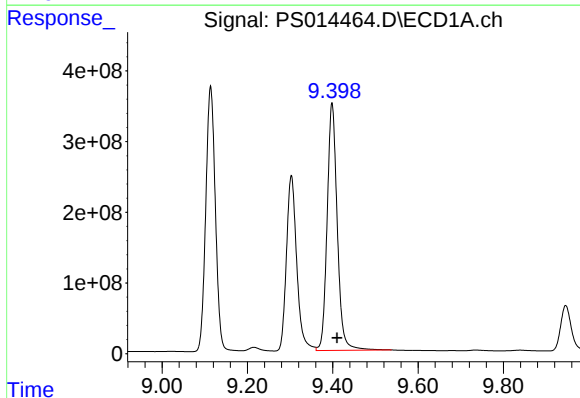
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5824726838
Conc: 755.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



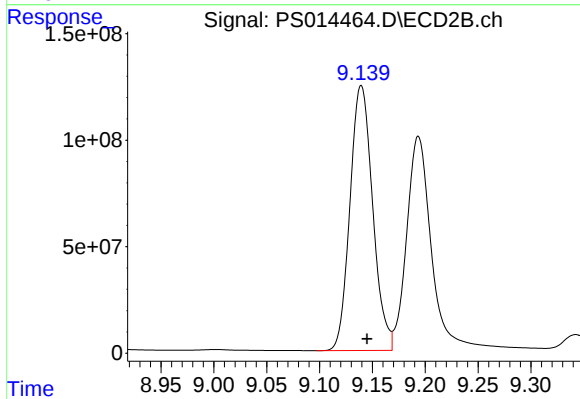
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 1936907444
Conc: 711.93 ng/ml



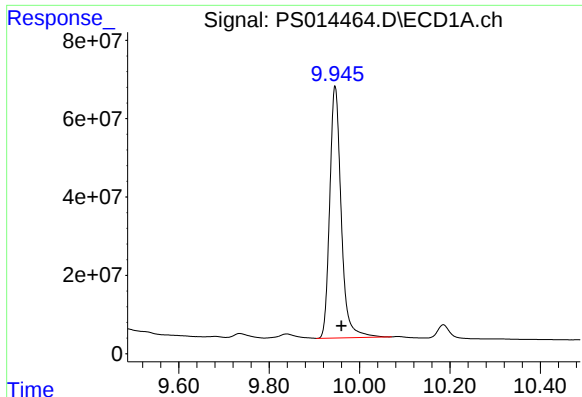
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5753192924
Conc: 739.40 ng/ml



#12 2,4,5-T

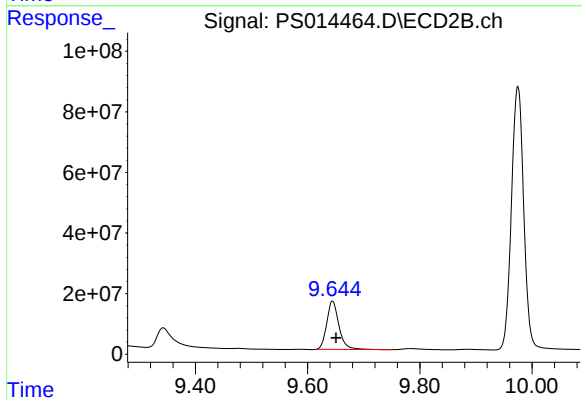
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1860547324
Conc: 697.86 ng/ml



#13 2,4-DB

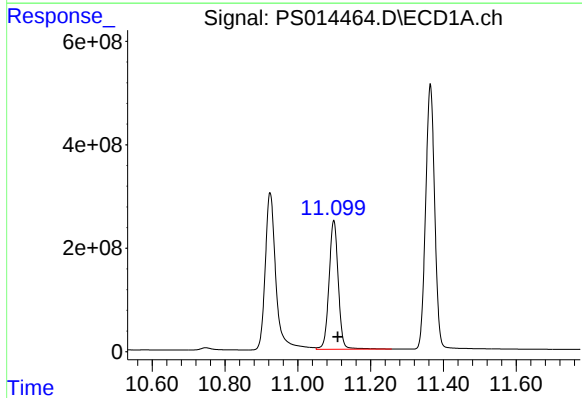
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1130393308
Conc: 730.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



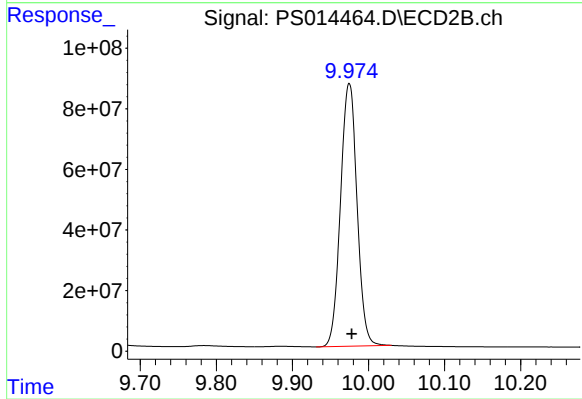
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 241414835
Conc: 680.77 ng/ml



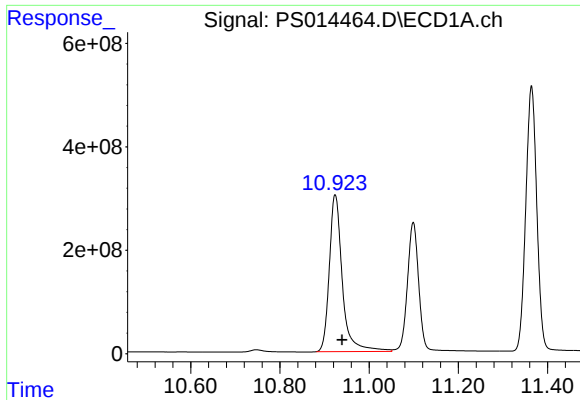
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4388368952
Conc: 767.77 ng/ml



#14 DINOSEB

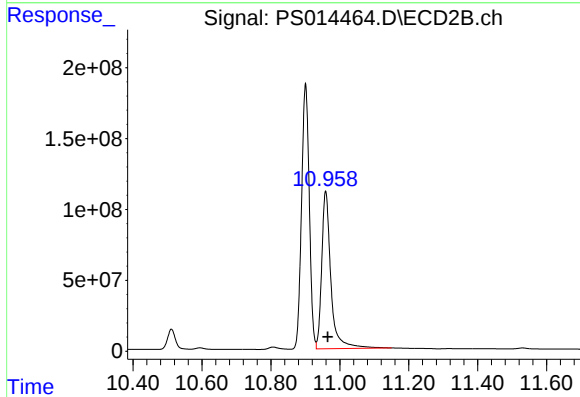
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1308935904
Conc: 724.34 ng/ml



#15 Picloram

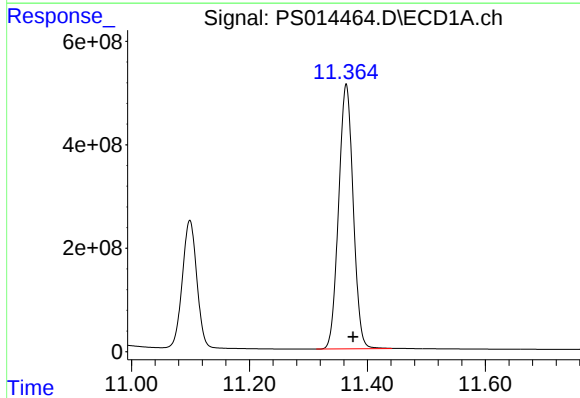
R.T.: 10.924 min
Delta R.T.: -0.015 min
Response: 6154425958
Conc: 589.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



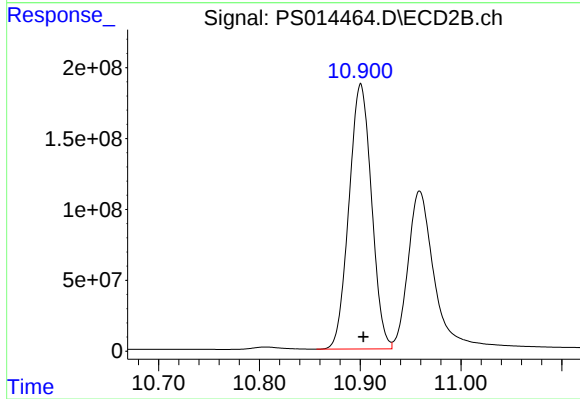
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 2058736814
Conc: 542.68 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.012 min
Response: 8769417836
Conc: 744.54 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 2905399536
Conc: 708.31 ng/ml