

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 00:47
 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 07 04:15:20 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 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	7.160	6.886	1170.6E6	351.2E6	819.258	744.352
Target Compounds							
1) T	Dalapon	3.005	2.603	1154.6E6	393.5E6	741.767	664.510
2) T	3,5-DICHL...	6.385	6.048	1452.0E6	509.8E6	752.111	684.689
3) T	4-Nitroph...	6.993	6.502	577.6E6	199.0E6	773.375	655.248
5) T	DICAMBA	7.348	7.053	4199.3E6	1424.5E6	780.867	711.062
6) T	MCPD	7.515	7.149	310.8E6	117.8E6	74.750	70.736
7) T	MCPA	7.663	7.364	447.8E6	167.4E6	77.844	68.691
8) T	DICHLORPROP	8.034	7.678	1006.6E6	354.4E6	760.113	695.603
9) T	2,4-D	8.263	7.974	1145.9E6	396.8E6	777.396	664.496
10) T	Pentachlo...	8.569	8.398	15489.0E6	4837.8E6	778.160	708.350
11) T	2,4,5-TP ...	9.113	8.759	5979.6E6	1955.0E6	776.030	718.580
12) T	2,4,5-T	9.398	9.139	5975.8E6	1898.5E6	768.006	712.081
13) T	2,4-DB	9.945	9.645	1032.6E6	246.9E6	667.731	696.262
14) T	DINOSEB	11.098	9.974	4619.9E6	1381.5E6	808.287	764.506
15) T	Picloram	10.923	10.959	6288.4E6	2078.2E6	602.202	547.809
16) T	DCPA	11.364	10.901	9000.0E6	2947.1E6	764.123	718.484

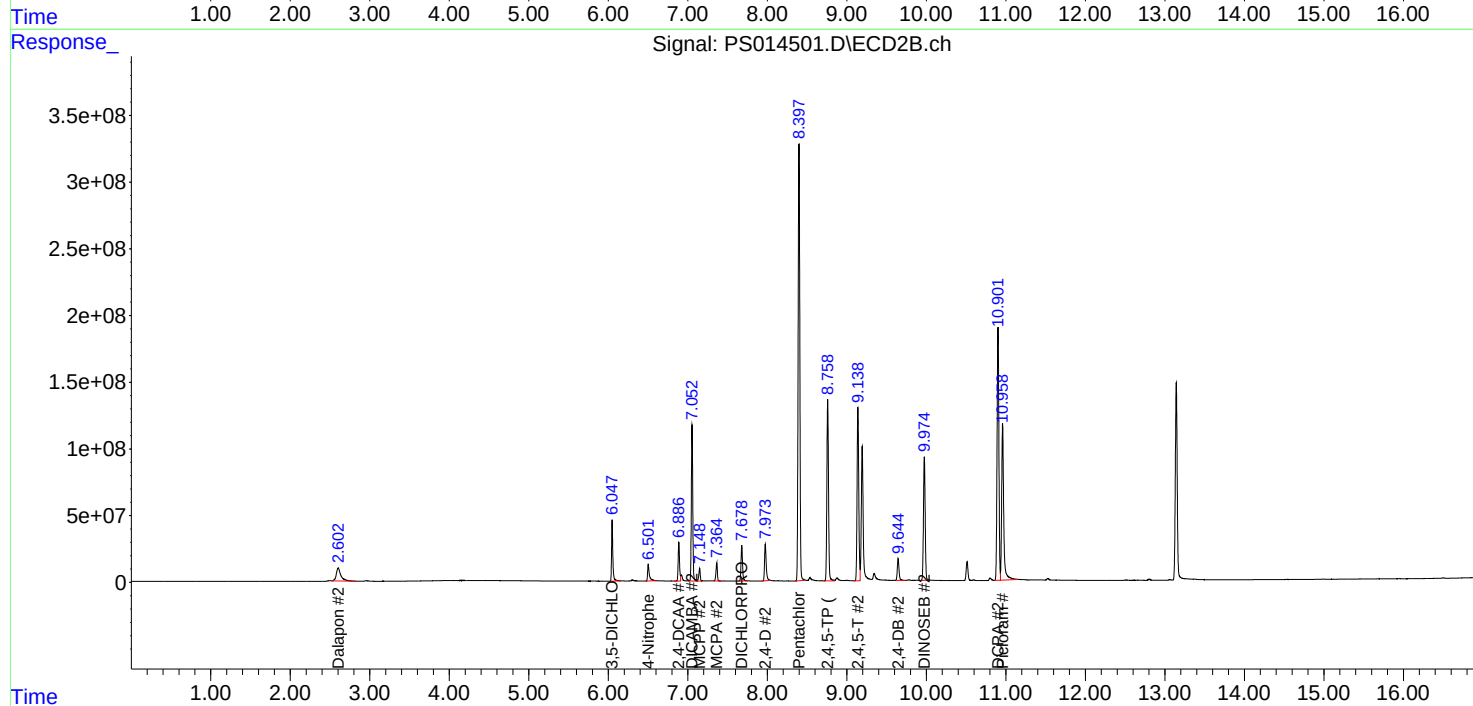
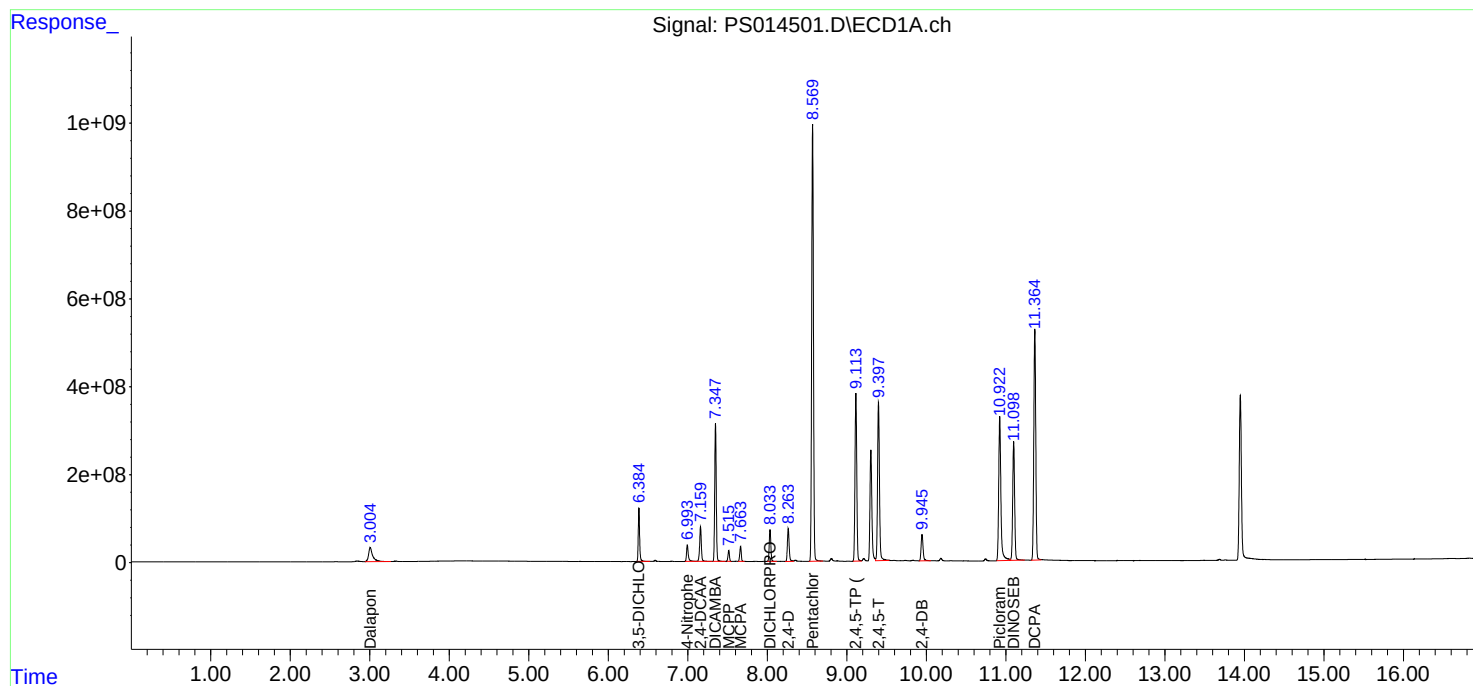
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

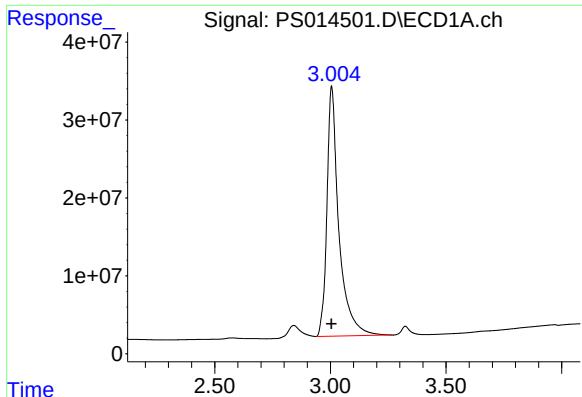
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Data File : PS014501.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 07 04:15:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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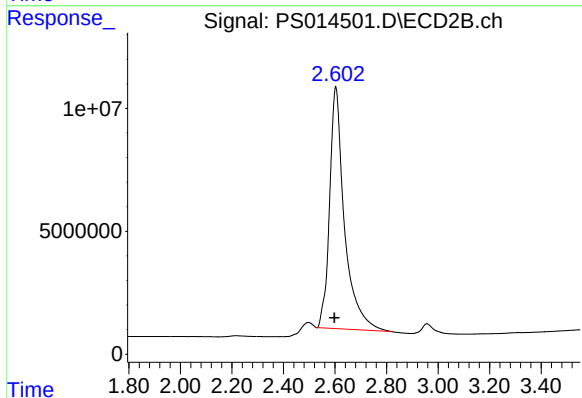




#1 Dalapon

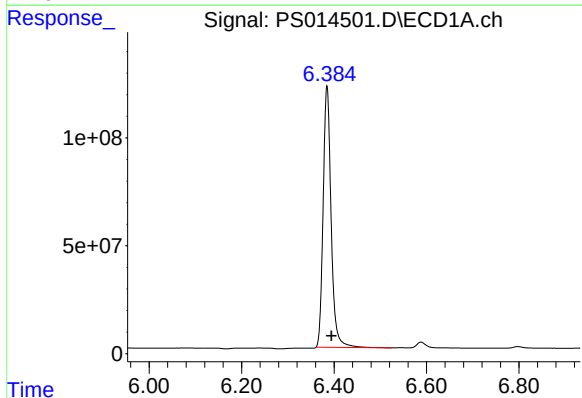
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1154559967
Conc: 741.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



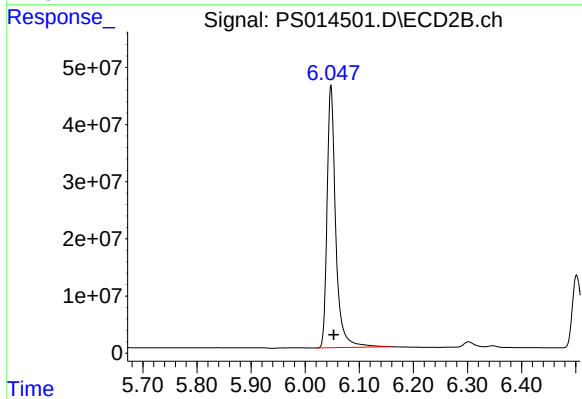
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.005 min
Response: 393488130
Conc: 664.51 ng/ml



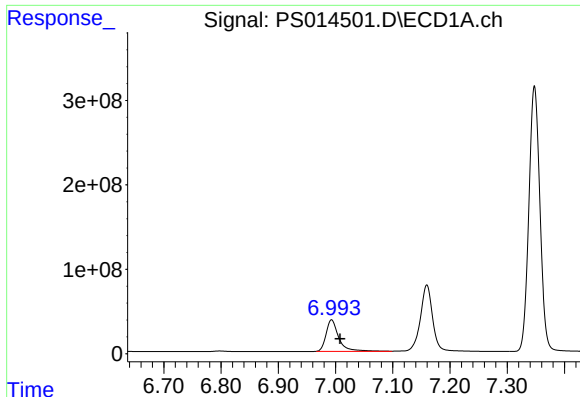
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1451986070
Conc: 752.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

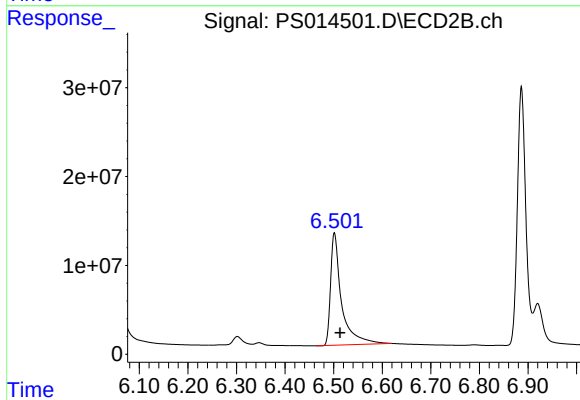
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 509796969
Conc: 684.69 ng/ml



#3 4-Nitrophenol

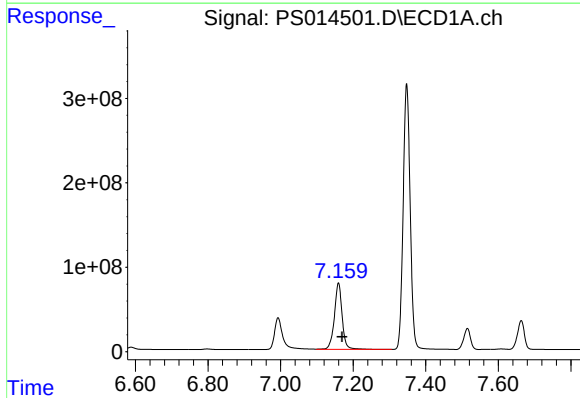
R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 577551900
Conc: 773.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



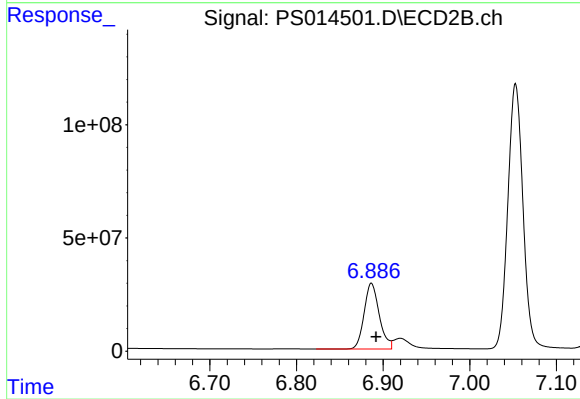
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.012 min
Response: 199043884
Conc: 655.25 ng/ml



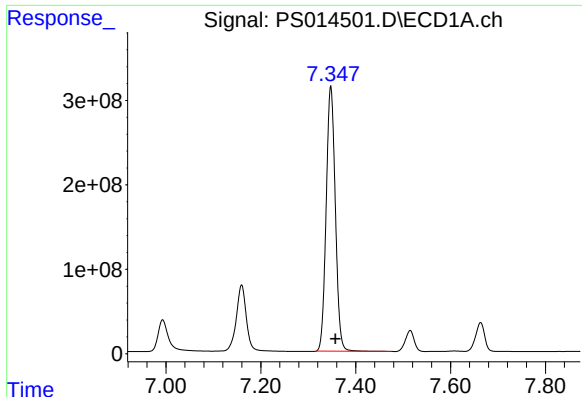
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1170589689
Conc: 819.26 ng/ml



#4 2,4-DCAA

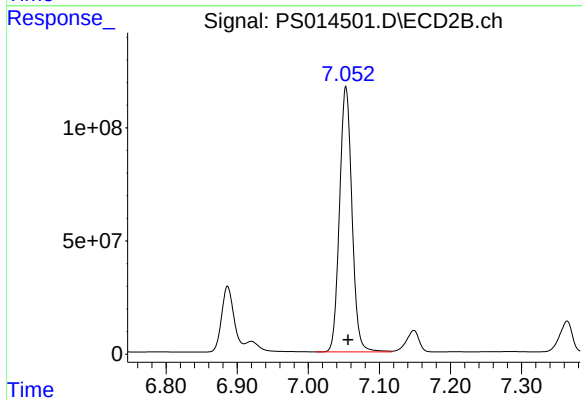
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 351162186
Conc: 744.35 ng/ml



#5 DICAMBA

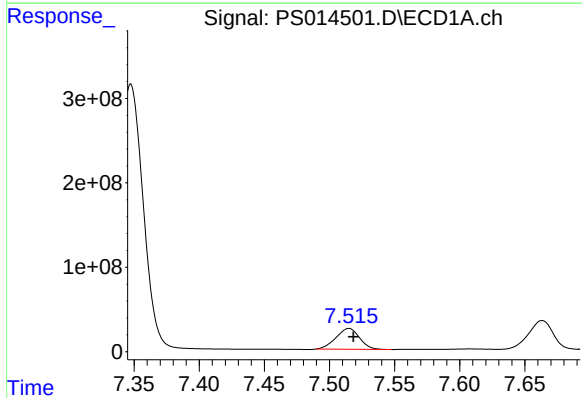
R.T.: 7.348 min
Delta R.T.: -0.010 min
Response: 4199344383
Conc: 780.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



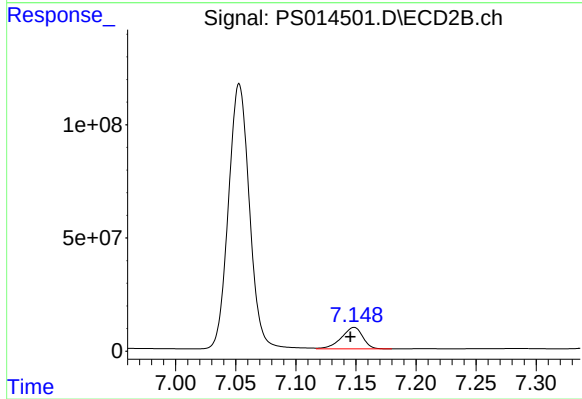
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1424479890
Conc: 711.06 ng/ml



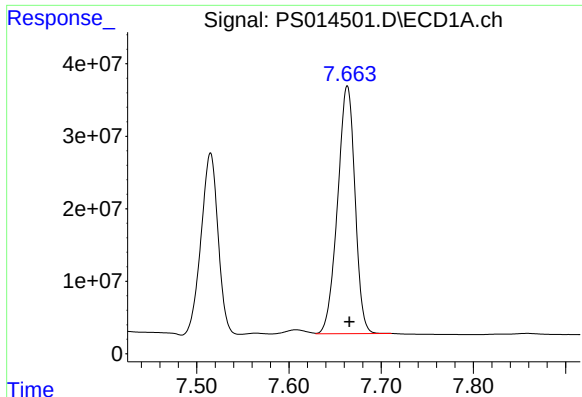
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 310797330
Conc: 74.75 ug/ml



#6 MCP

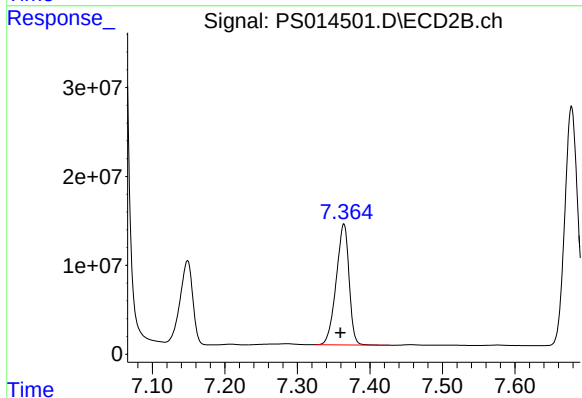
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 117783035
Conc: 70.74 ug/ml



#7 MCPA

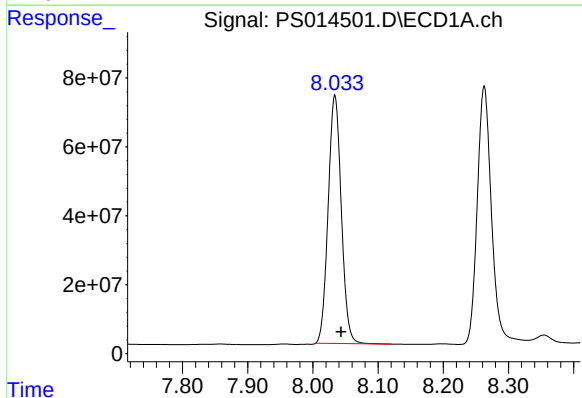
R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 447845279
Conc: 77.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



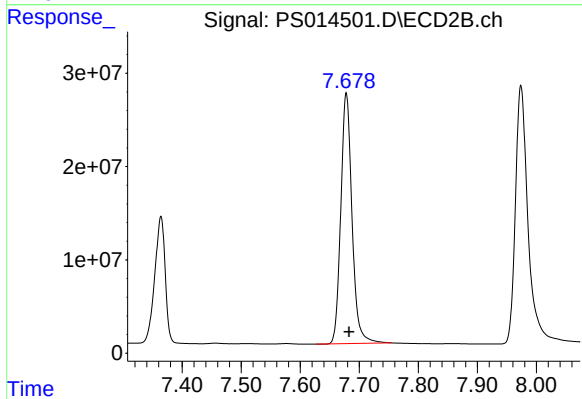
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 167374281
Conc: 68.69 ug/ml



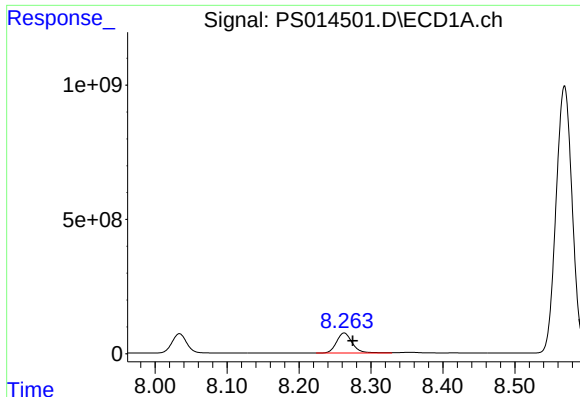
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 1006573855
Conc: 760.11 ng/ml



#8 DICHLORPROP

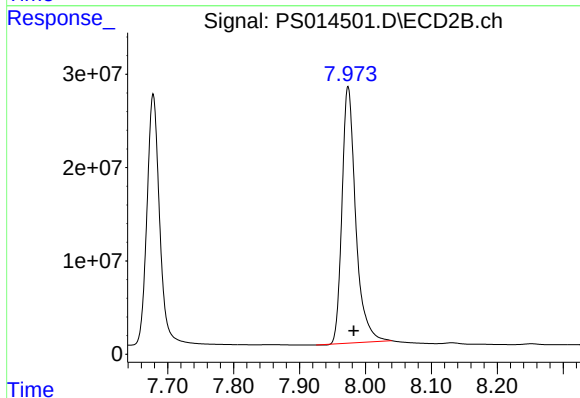
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 354422761
Conc: 695.60 ng/ml



#9 2,4-D

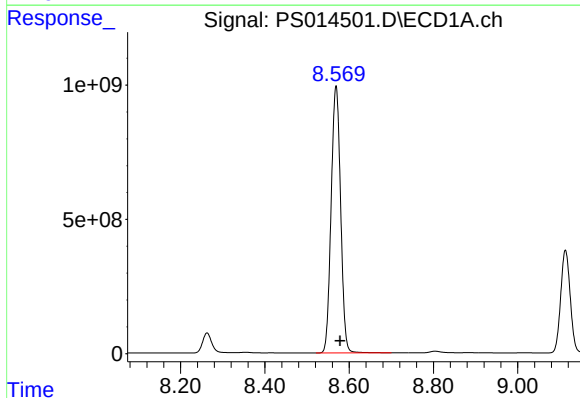
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1145867837
Conc: 777.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



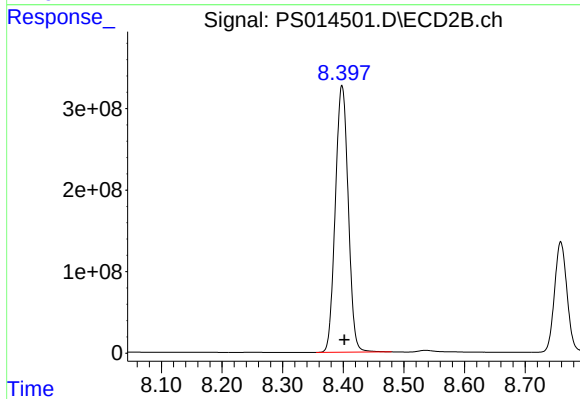
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.009 min
Response: 396765796
Conc: 664.50 ng/ml



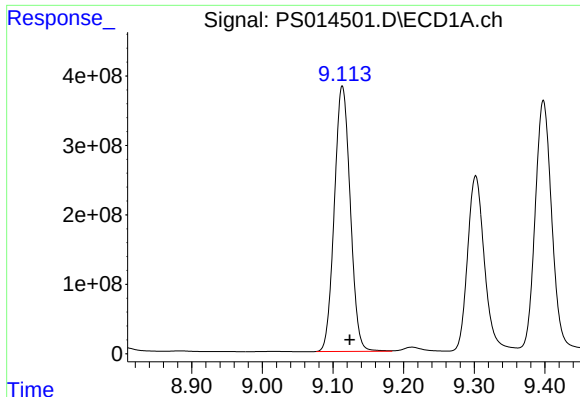
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 15488973461
Conc: 778.16 ng/ml



#10 Pentachlorophenol

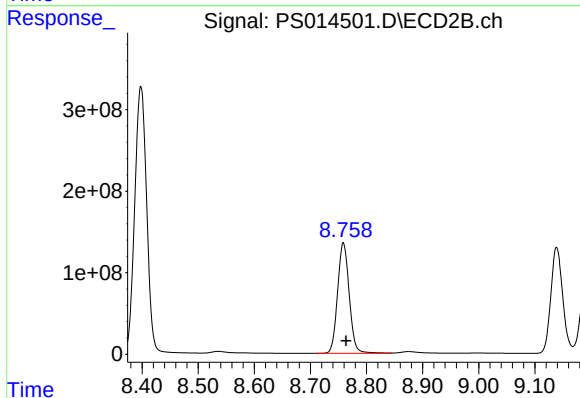
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4837750771
Conc: 708.35 ng/ml



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

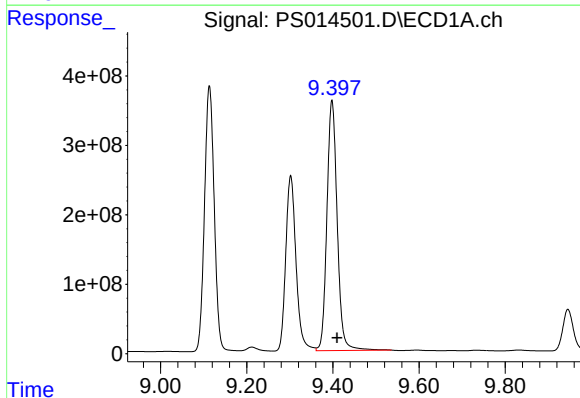
R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 5979649142
Conc: 776.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



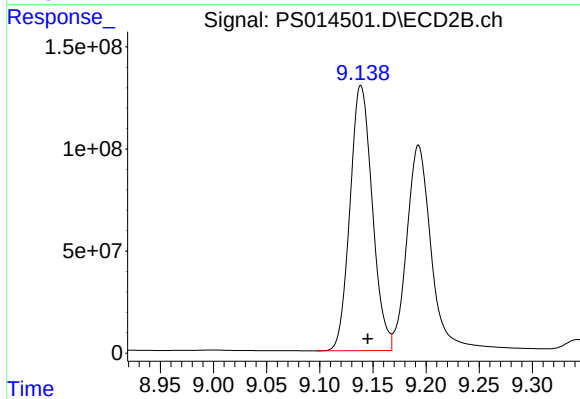
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1955014523
Conc: 718.58 ng/ml



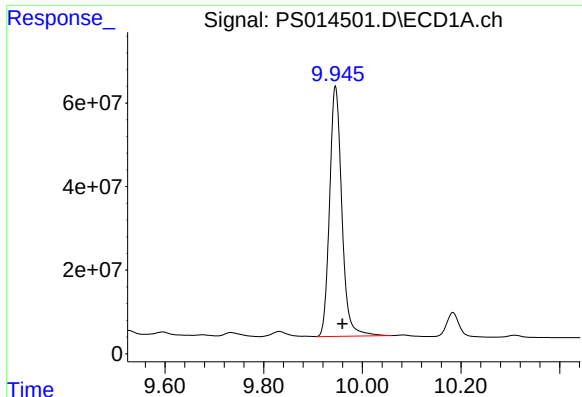
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5975770924
Conc: 768.01 ng/ml



#12 2,4,5-T

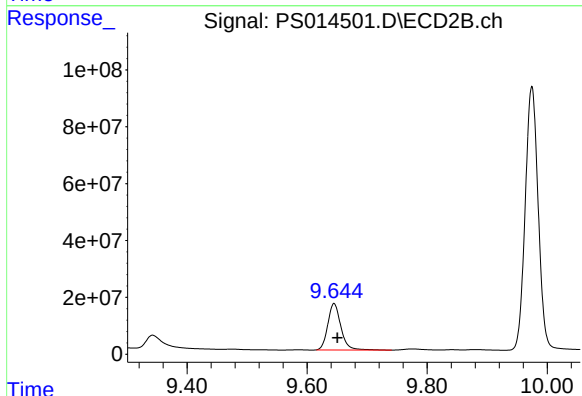
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1898463867
Conc: 712.08 ng/ml



#13 2,4-DB

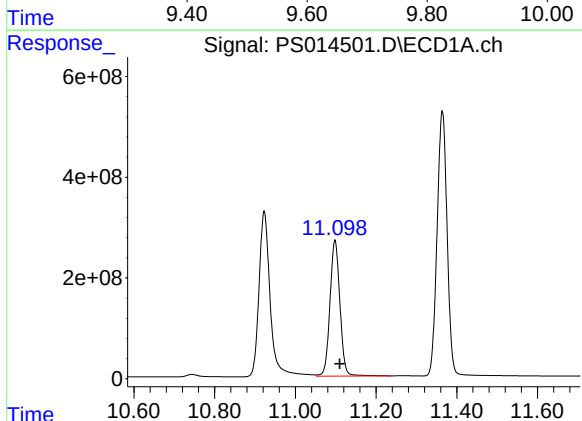
R.T.: 9.945 min
Delta R.T.: -0.014 min
Response: 1032572457
Conc: 667.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



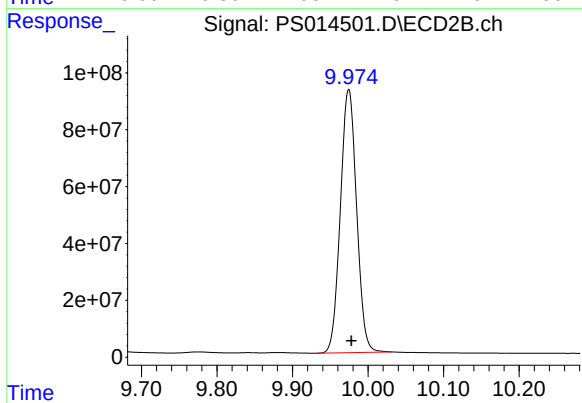
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 246909804
Conc: 696.26 ng/ml



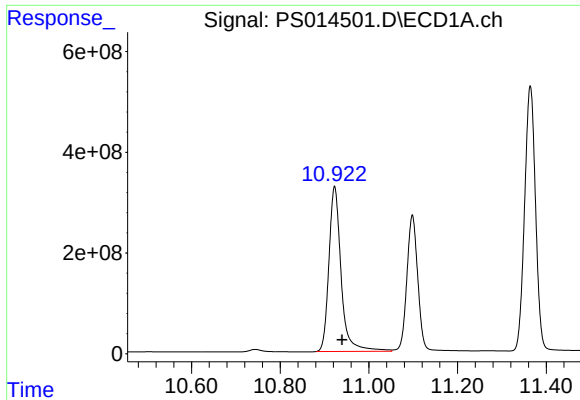
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 4619929032
Conc: 808.29 ng/ml



#14 DINOSEB

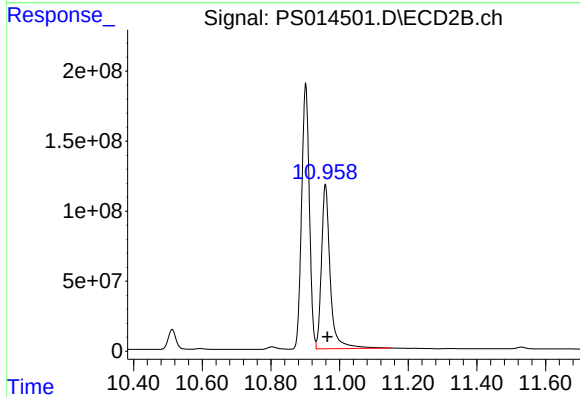
R.T.: 9.974 min
Delta R.T.: -0.003 min
Response: 1381523635
Conc: 764.51 ng/ml



#15 Picloram

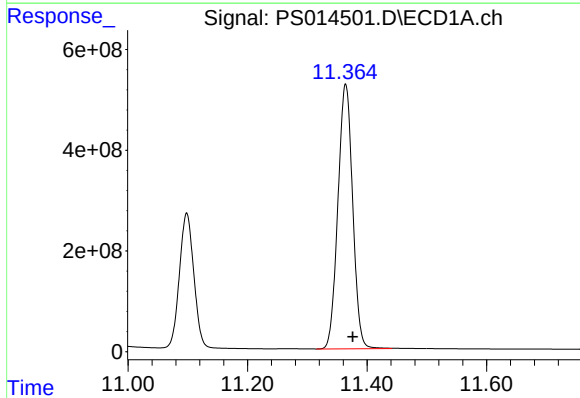
R.T.: 10.923 min
Delta R.T.: -0.017 min
Response: 6288415356
Conc: 602.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



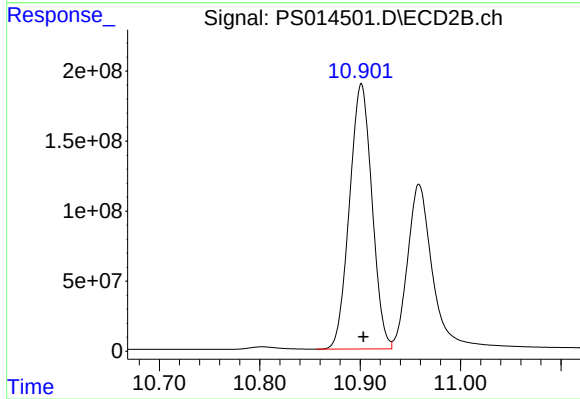
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 2078206932
Conc: 547.81 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.012 min
Response: 9000028536
Conc: 764.12 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2947140253
Conc: 718.48 ng/ml