

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 18:07
 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: Aug 27 19:05:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.218	6.914	830.5E6	438.6E6	761.361	820.219
Target Compounds							
1) T	Dalapon	3.035	2.624	920.2E6	472.7E6	738.723	625.386
2) T	3,5-DICHL...	6.433	6.067	1068.5E6	619.5E6	737.045	753.140
3) T	4-Nitroph...	7.050	6.523	363.2E6	247.4E6	616.677	678.478
5) T	DICAMBA	7.409	7.082	3154.7E6	1703.8E6	770.184	788.633
6) T	MCPD	7.578	7.180	245.6E6	140.5E6	76.856	79.511
7) T	MCPA	7.728	7.396	340.5E6	212.7E6	74.854	77.622
8) T	DICHLORPROP	8.101	7.708	750.9E6	441.9E6	747.416	782.671
9) T	2,4-D	8.331	8.003	816.5E6	570.5E6	723.147	776.506
10) T	Pentachlo...	8.641	8.431	10861.0E6	5325.3E6	755.208	783.735
11) T	2,4,5-TP ...	9.189	8.792	4343.7E6	2305.4E6	747.010	788.551
12) T	2,4,5-T	9.476	9.173	4358.0E6	2288.2E6	735.430	773.025
13) T	2,4-DB	10.030	9.679	542.4E6	320.9E6	682.614	767.338
14) T	DINOSEB	11.187	10.011	3379.5E6	1666.0E6	720.010	783.669
15) T	Picloram	11.014	10.999	4001.1E6	2608.2E6	511.937	575.451
16) T	DCPA	11.453	10.939	5400.4E6	2910.0E6	710.256	791.410

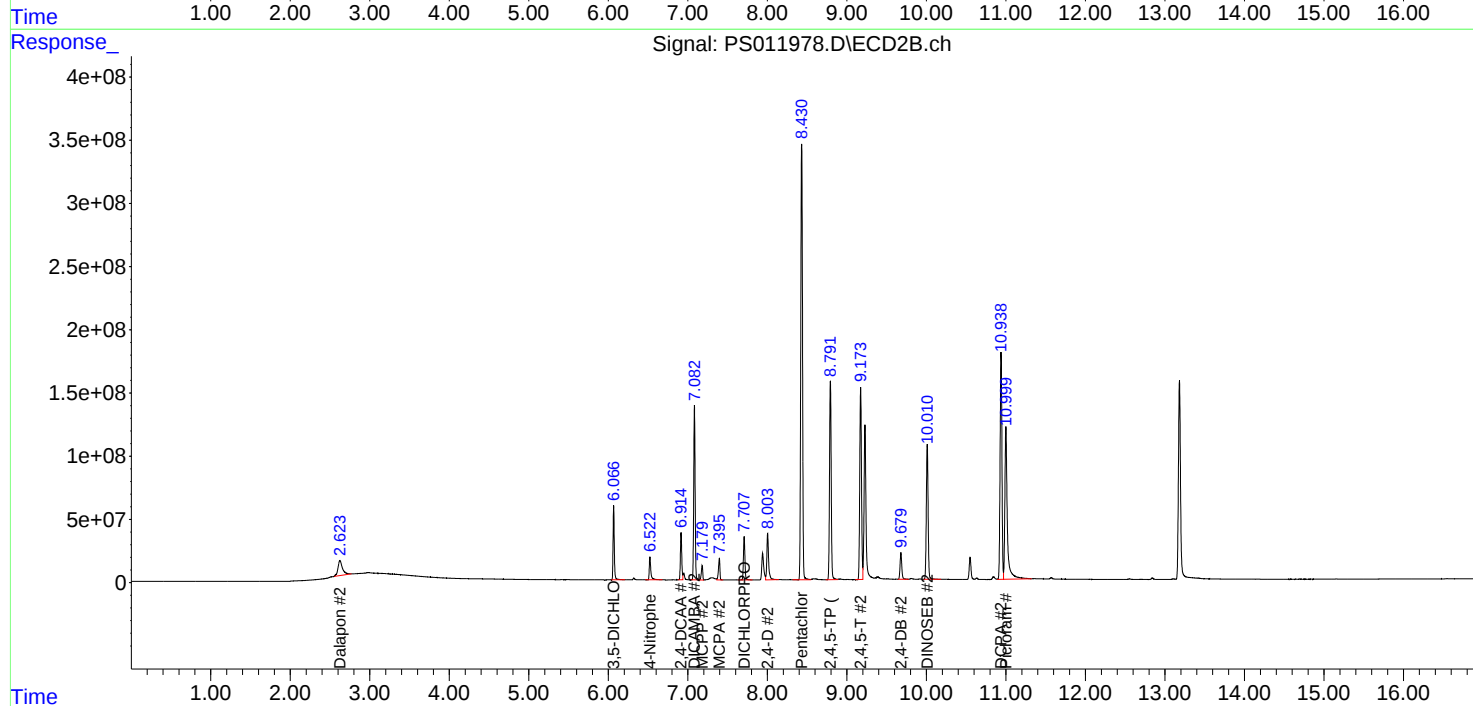
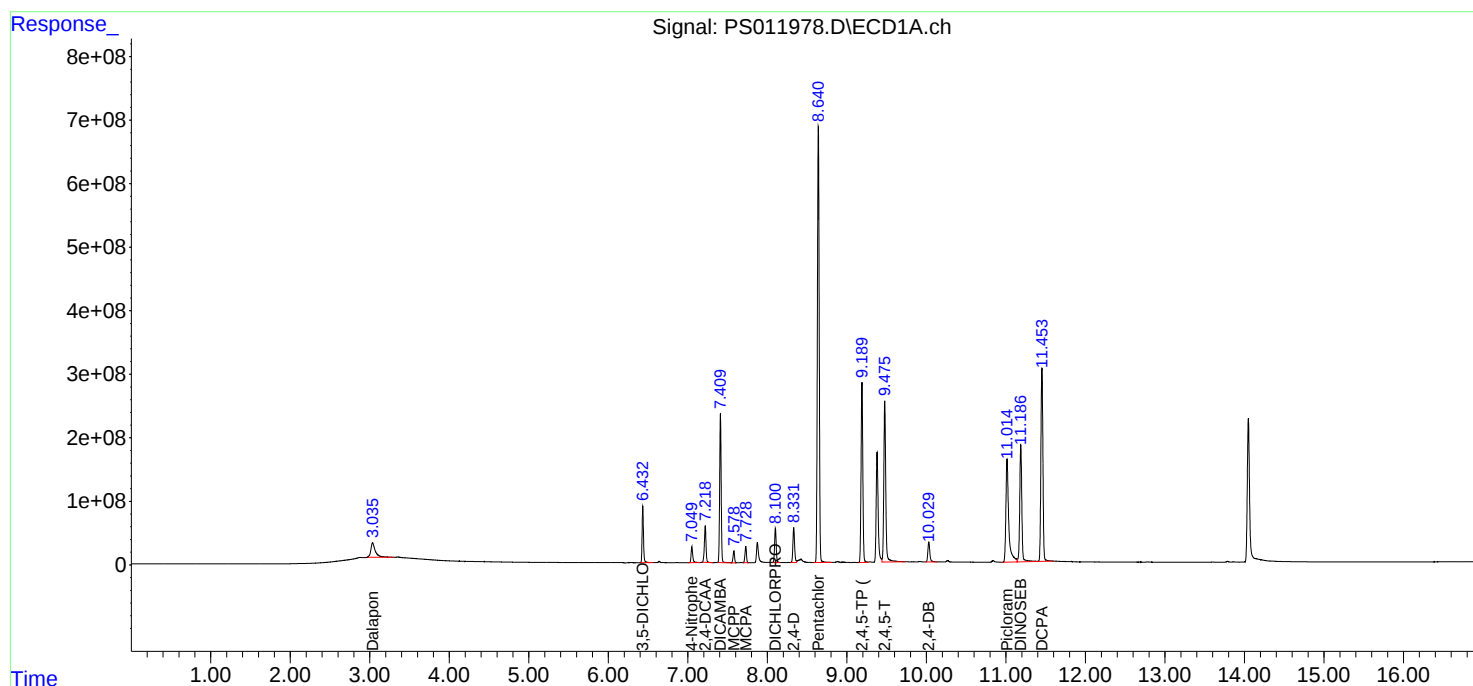
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

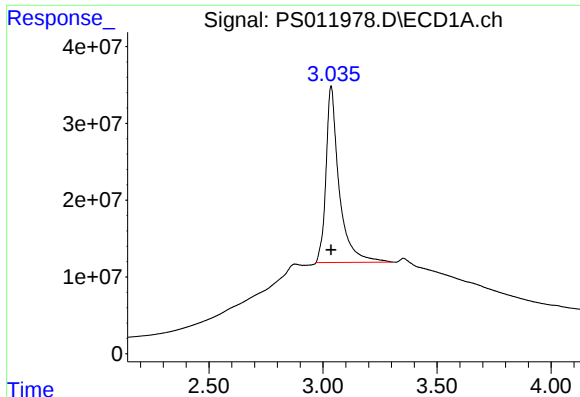
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 19:05:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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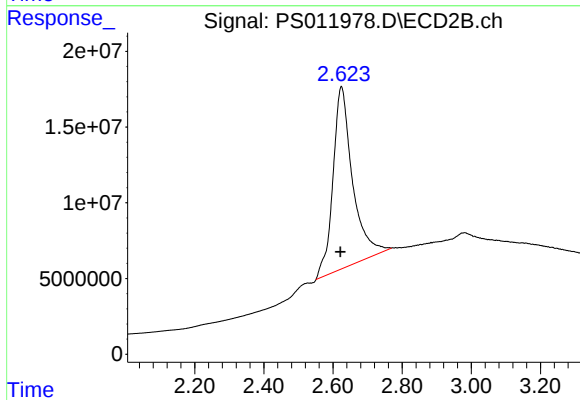




#1 Dalapon

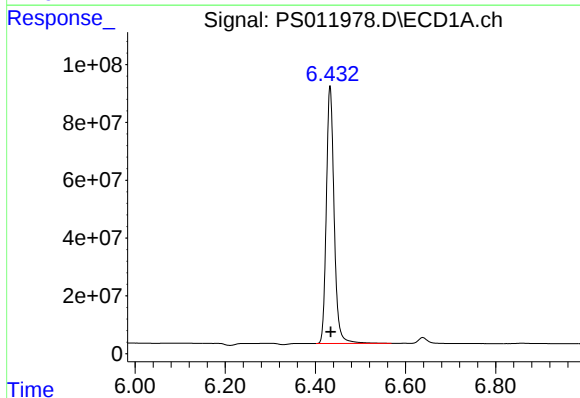
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 920195940
Conc: 738.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



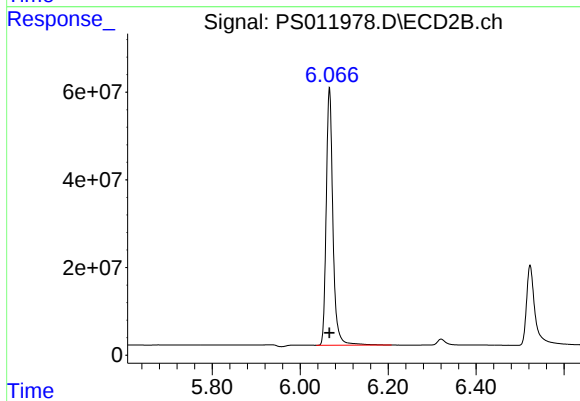
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 472696715
Conc: 625.39 ng/ml



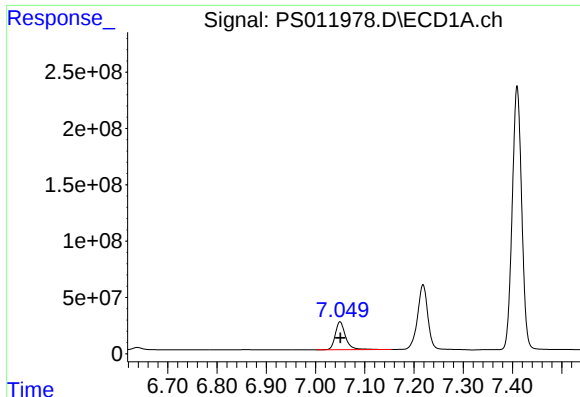
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1068522471
Conc: 737.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

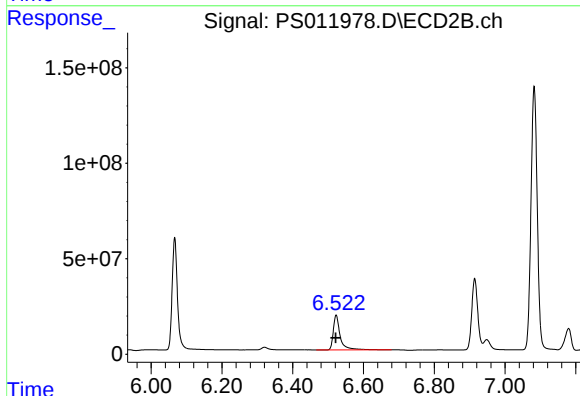
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 619547754
Conc: 753.14 ng/ml



#3 4-Nitrophenol

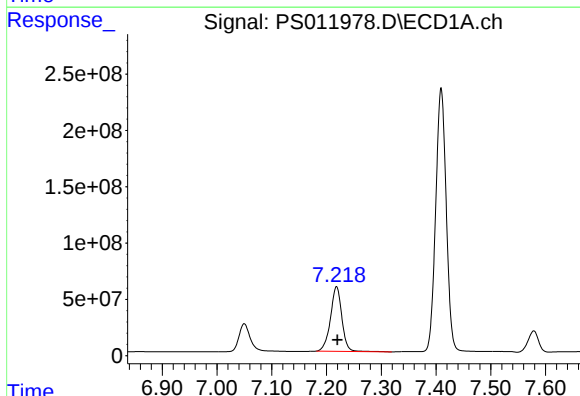
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 363248657
Conc: 616.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



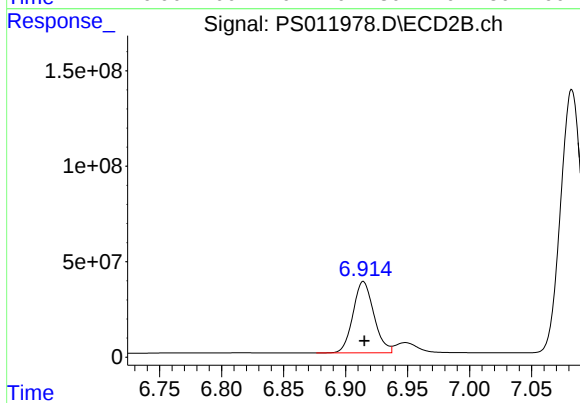
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 247379715
Conc: 678.48 ng/ml



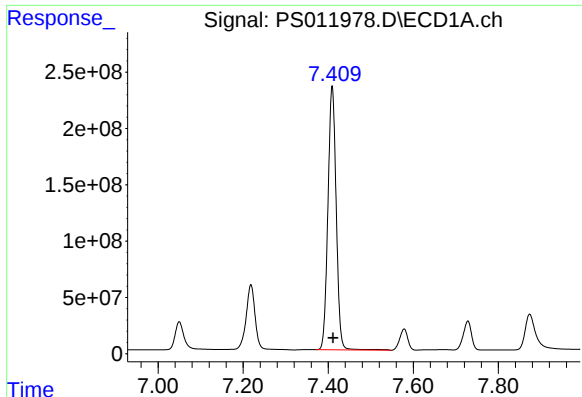
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 830468258
Conc: 761.36 ng/ml



#4 2,4-DCAA

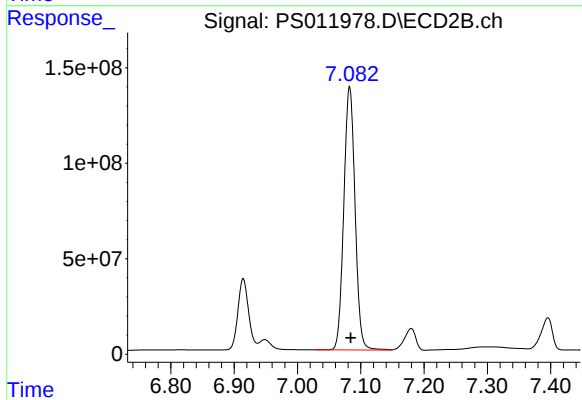
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 438642483
Conc: 820.22 ng/ml



#5 DICAMBA

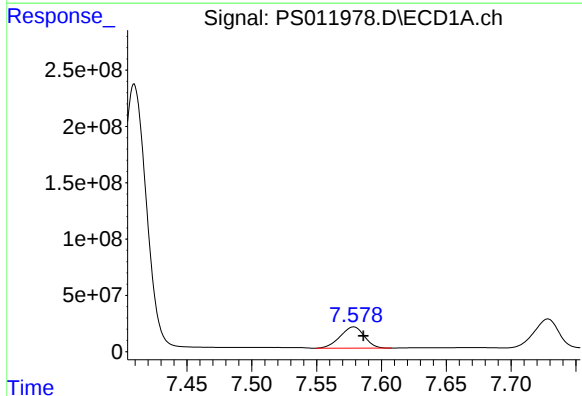
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3154658673
Conc: 770.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



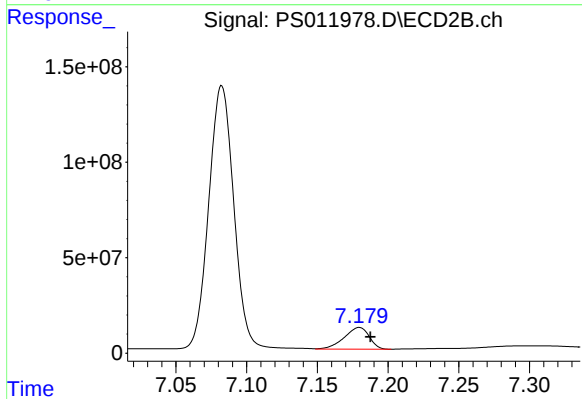
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1703847044
Conc: 788.63 ng/ml



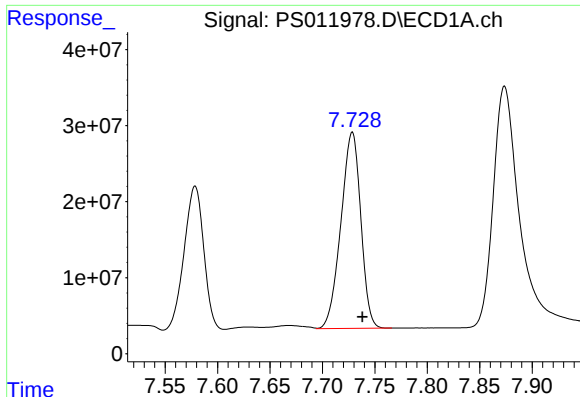
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 245561475
Conc: 76.86 ug/ml



#6 MCP

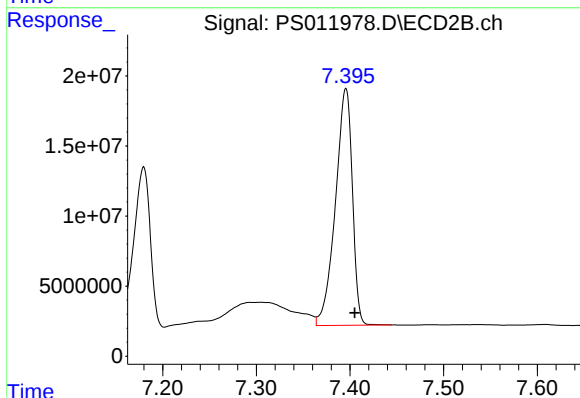
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 140530865
Conc: 79.51 ug/ml



#7 MCPA

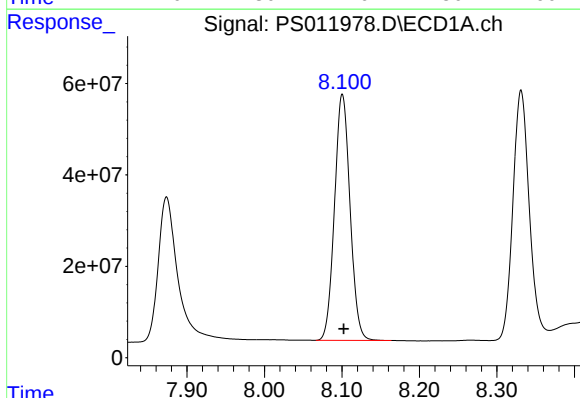
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 340472068
Conc: 74.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



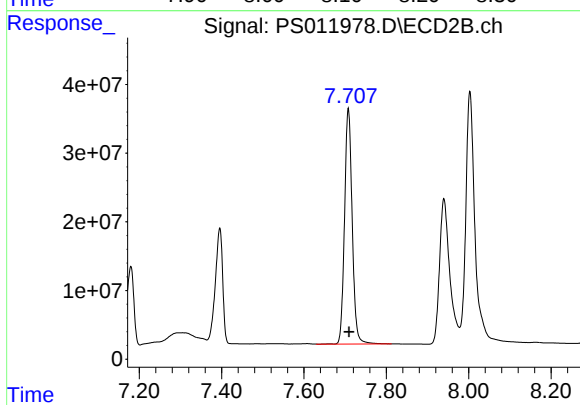
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 212695874
Conc: 77.62 ug/ml



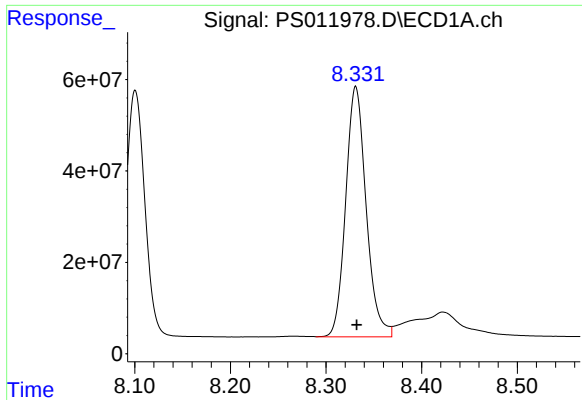
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 750911631
Conc: 747.42 ng/ml



#8 DICHLORPROP

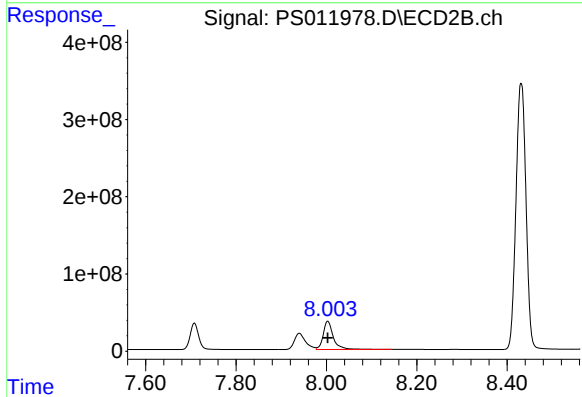
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 441924252
Conc: 782.67 ng/ml



#9 2,4-D

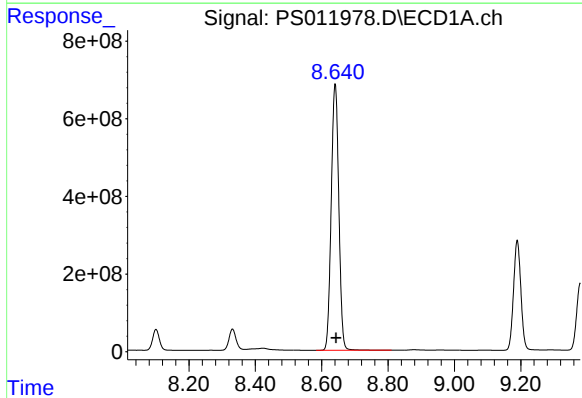
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 816499410
Conc: 723.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



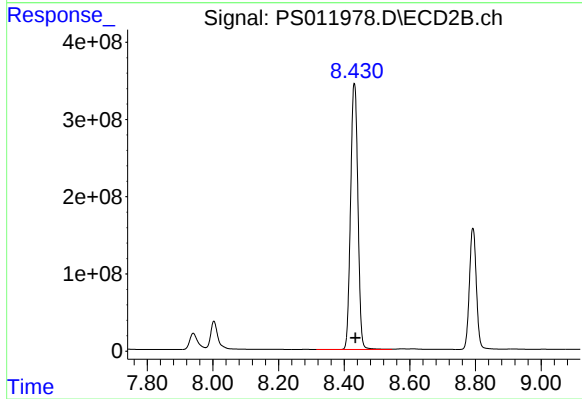
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 570470880
Conc: 776.51 ng/ml



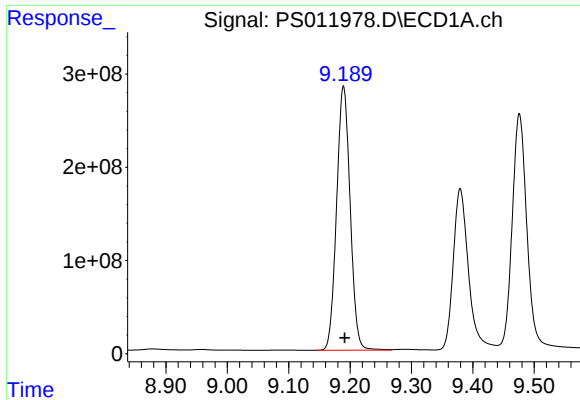
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10861048677
Conc: 755.21 ng/ml



#10 Pentachlorophenol

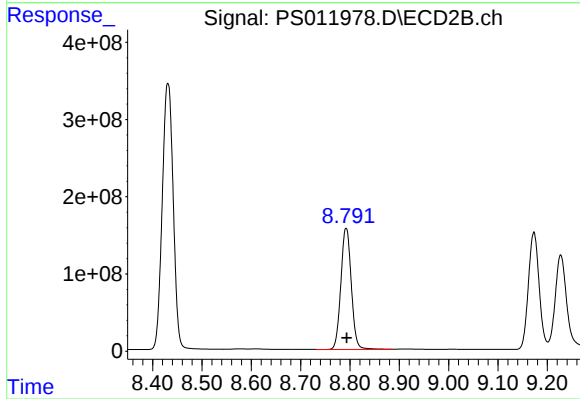
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5325302131
Conc: 783.74 ng/ml



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

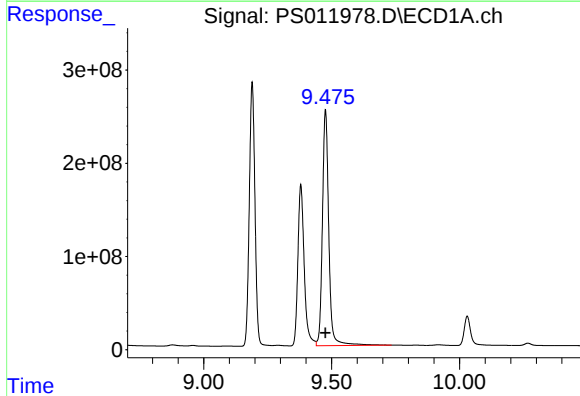
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4343710288
Conc: 747.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



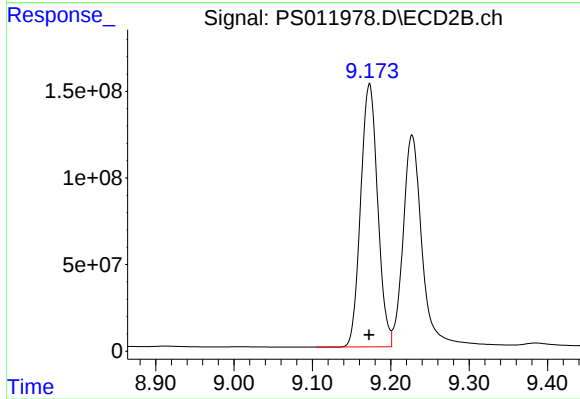
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2305445310
Conc: 788.55 ng/ml



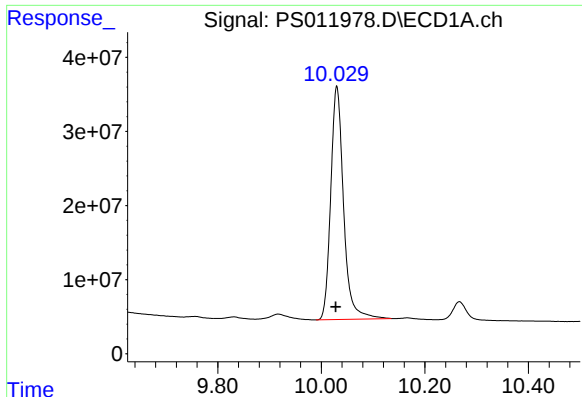
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4358031565
Conc: 735.43 ng/ml



#12 2,4,5-T

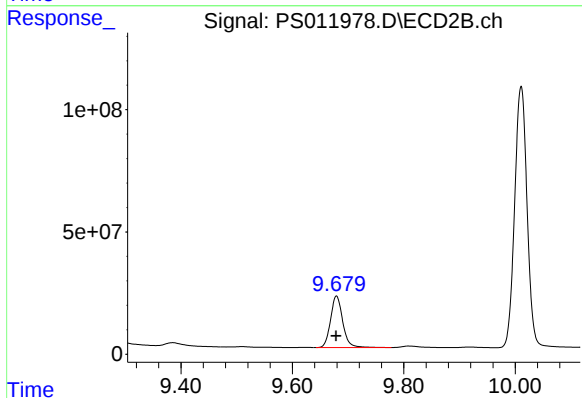
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 2288217434
Conc: 773.02 ng/ml



#13 2,4-DB

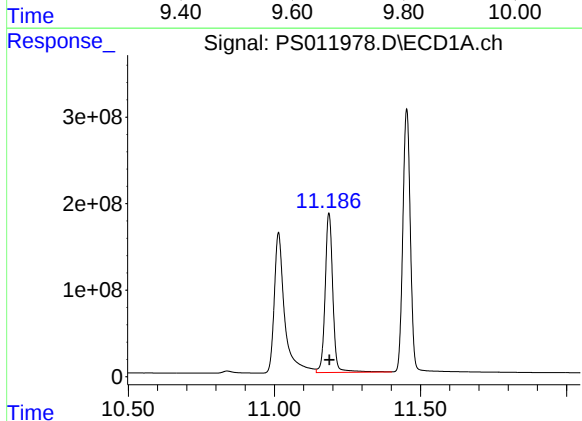
R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 542389844
Conc: 682.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



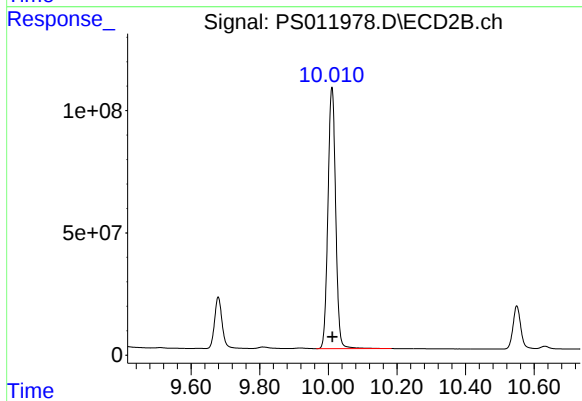
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 320917438
Conc: 767.34 ng/ml



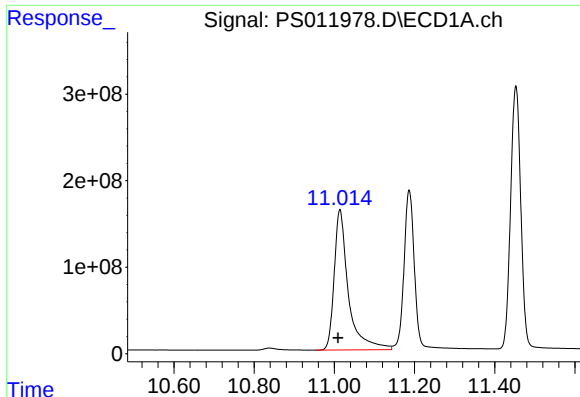
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3379492981
Conc: 720.01 ng/ml



#14 DINOSEB

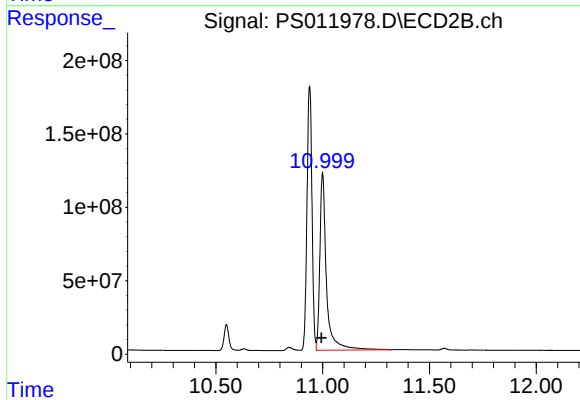
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1666022219
Conc: 783.67 ng/ml



#15 Picloram

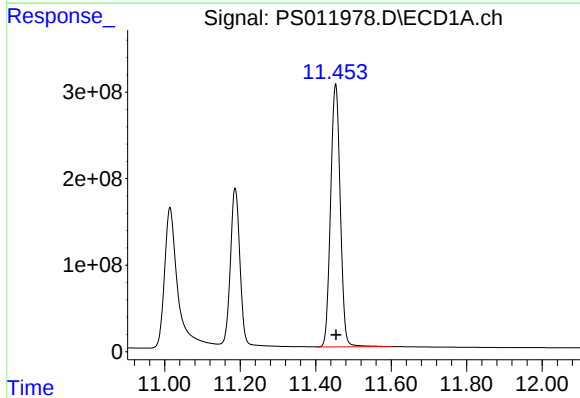
R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 4001105971
Conc: 511.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



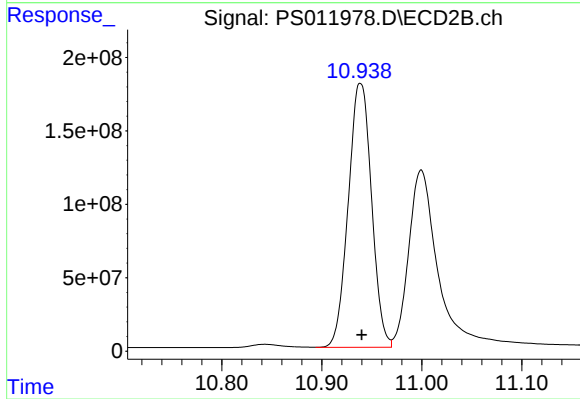
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 2608203814
Conc: 575.45 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5400385989
Conc: 710.26 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2909951560
Conc: 791.41 ng/ml