

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 16:08
 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: Jan 25 03:21:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.284	5.980	1436.2E6	703.2E6	813.391	742.153
Target Compounds							
1) T	Dalapon	2.550	2.241	1849.7E6	887.2E6	721.440	699.801
2) T	3,5-DICHL...	5.504	5.138	1812.1E6	972.2E6	756.584	695.810
3) T	4-Nitroph...	6.119	5.588	679.0E6	394.2E6	697.146	663.974
5) T	DICAMBA	6.477	6.150	5337.3E6	2832.9E6	776.600	708.384
6) T	MCPD	6.645	6.246	296.4E6	215.2E6	58.155	70.780
7) T	MCPA	6.794	6.462	565.4E6	298.8E6	77.378	69.969
8) T	DICHLORPROP	7.167	6.774	1274.3E6	674.6E6	776.731	698.227
9) T	2,4-D	7.394	7.067	1373.9E6	809.5E6	755.238	690.596
10) T	Pentachlo...	7.710	7.503	18935.0E6	9508.6E6	778.871	704.061
11) T	2,4,5-TP ...	8.258	7.862	7374.8E6	3716.9E6	789.698	711.143
12) T	2,4,5-T	8.542	8.241	7116.2E6	3720.9E6	771.269	703.630
13) T	2,4-DB	9.095	8.748	993.1E6	488.2E6	716.389	689.585
14) T	DINOSEB	10.263	9.084	5458.1E6	2645.2E6	760.720	700.202
15) T	Picloram	10.073	10.065	9616.7E6	5411.1E6	770.461	728.347
16) T	DCPA	10.526	10.015	9235.2E6	4717.8E6	778.169	723.958

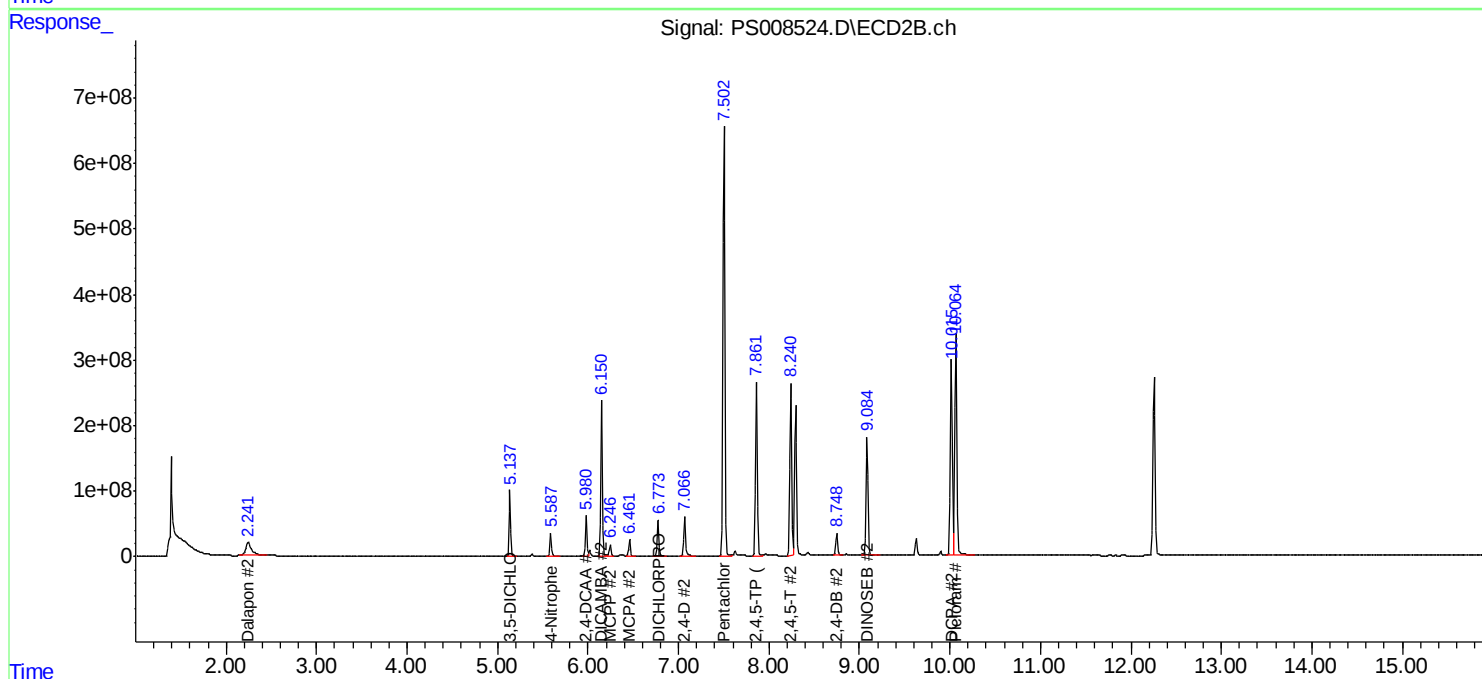
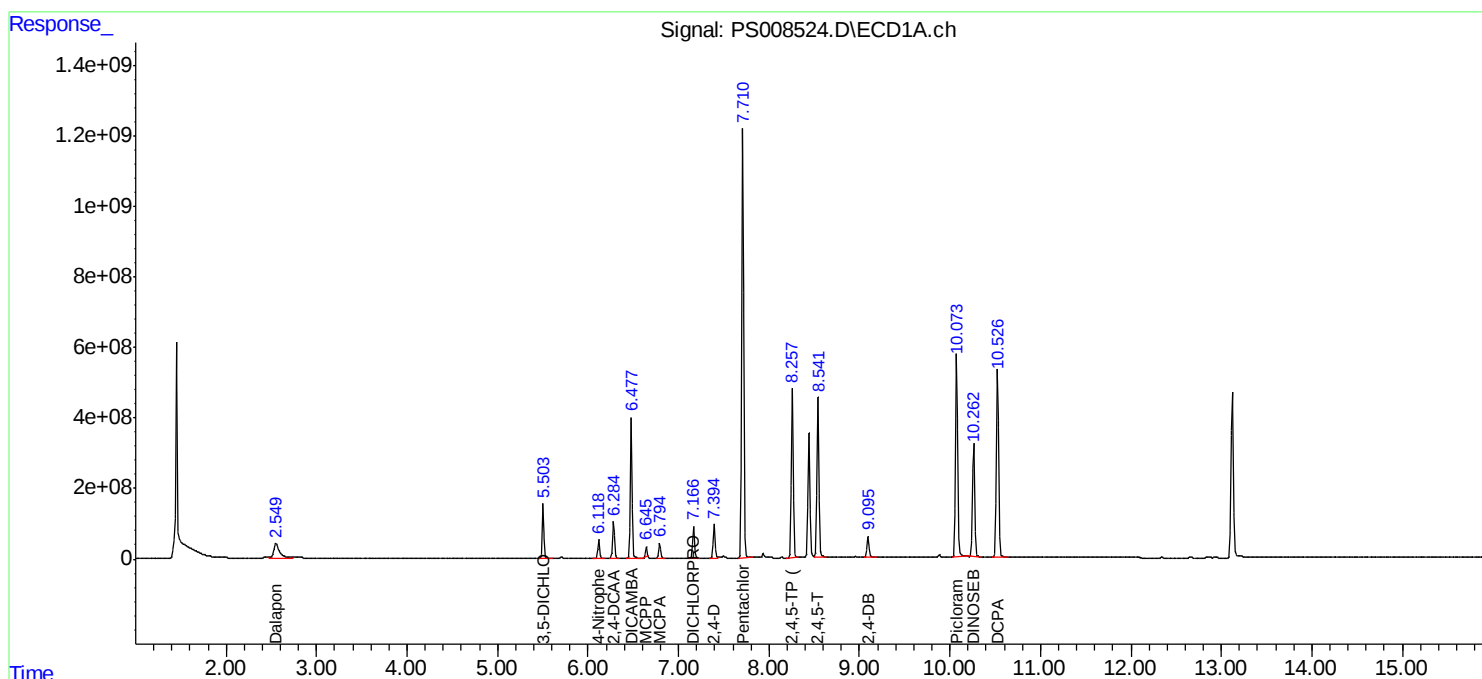
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

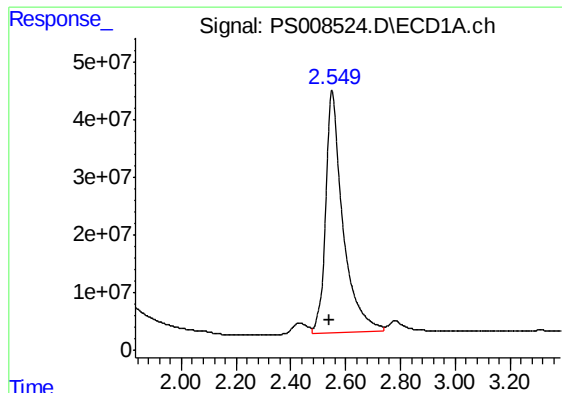
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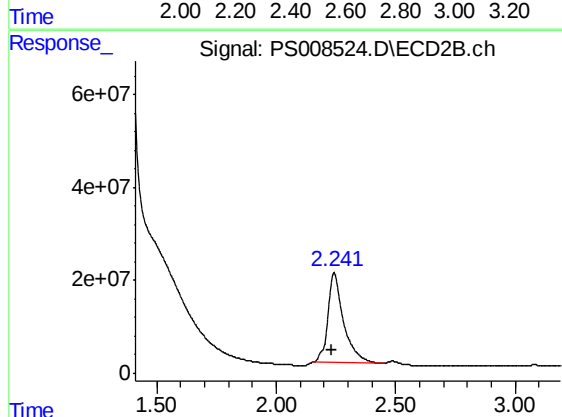




#1 Dalapon

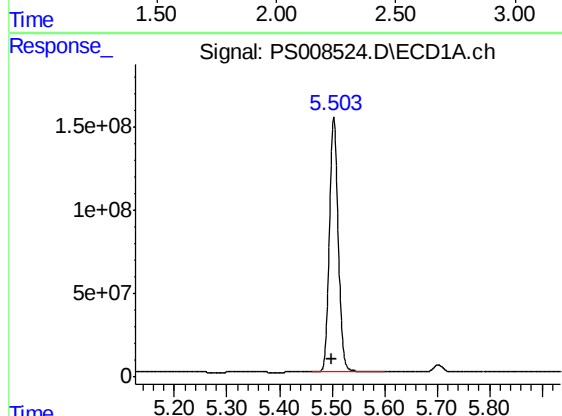
R.T.: 2.550 min
Delta R.T.: 0.010 min
Response: 1849664058
Conc: 721.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



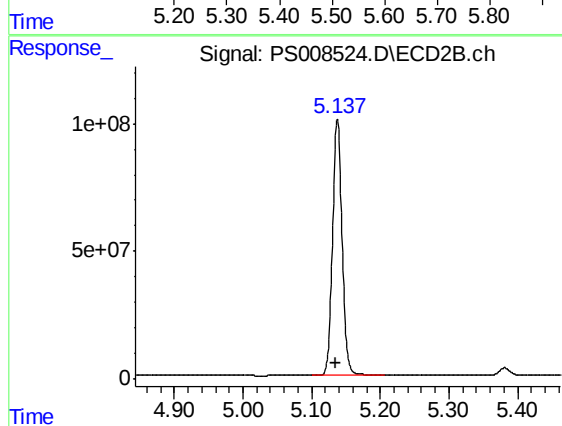
#1 Dalapon

R.T.: 2.241 min
Delta R.T.: 0.010 min
Response: 887167601
Conc: 699.80 ng/ml



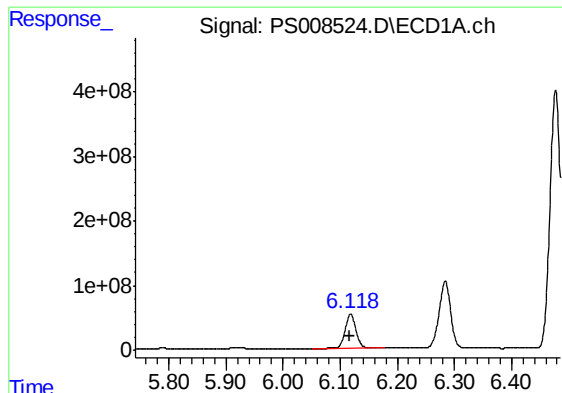
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.504 min
Delta R.T.: 0.003 min
Response: 1812146652
Conc: 756.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

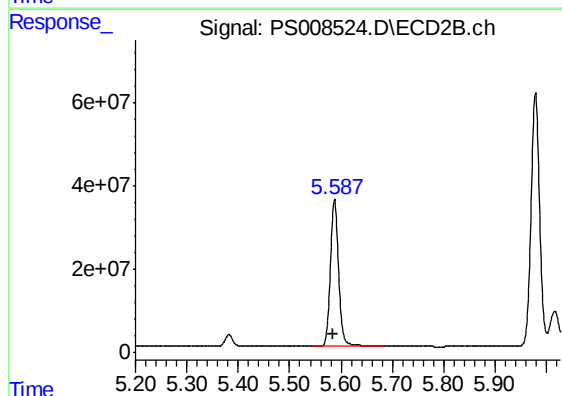
R.T.: 5.138 min
Delta R.T.: 0.003 min
Response: 972169047
Conc: 695.81 ng/ml



#3 4-Nitrophenol

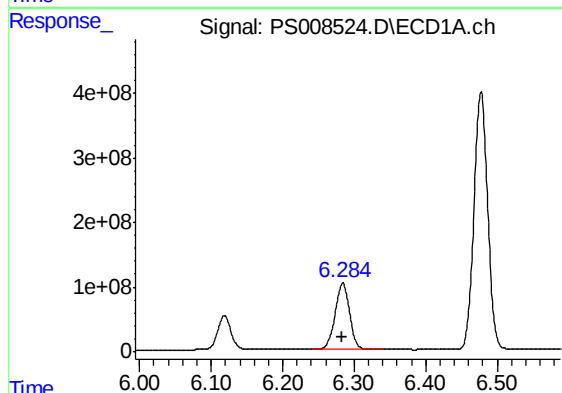
R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 678996243
Conc: 697.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



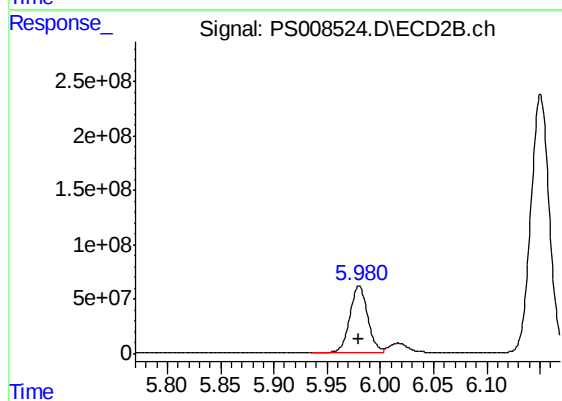
#3 4-Nitrophenol

R.T.: 5.588 min
Delta R.T.: 0.002 min
Response: 394232473
Conc: 663.97 ng/ml



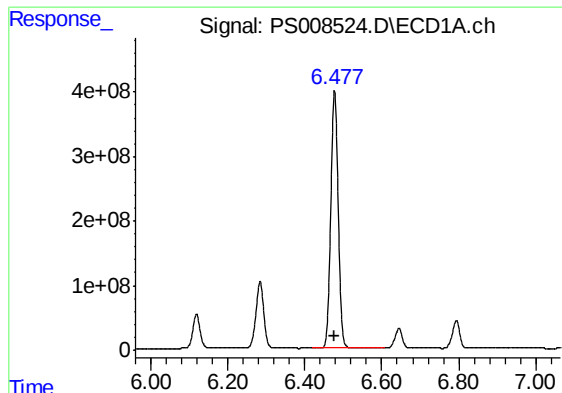
#4 2,4-DCAA

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 1436207904
Conc: 813.39 ng/ml



#4 2,4-DCAA

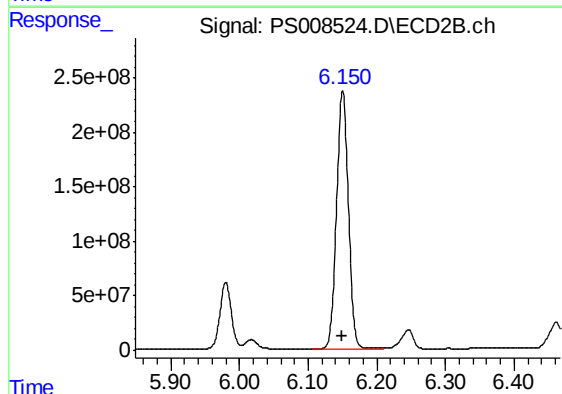
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 703162071
Conc: 742.15 ng/ml



#5 DICAMBA

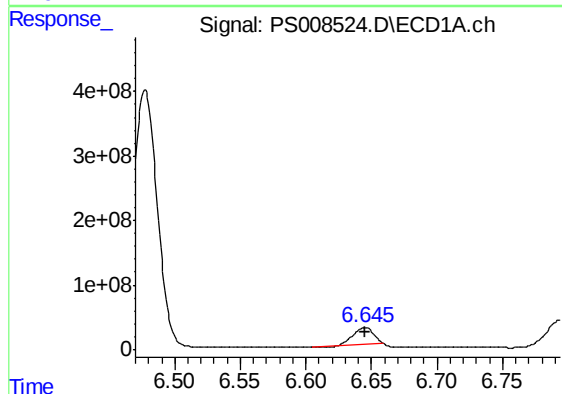
R.T.: 6.477 min
Delta R.T.: 0.001 min
Response: 5337343269
Conc: 776.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



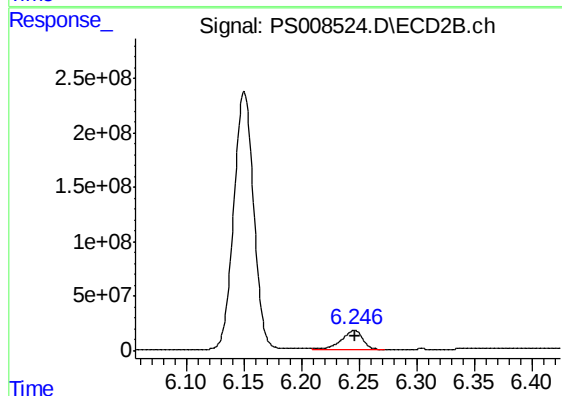
#5 DICAMBA

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 2832855617
Conc: 708.38 ng/ml



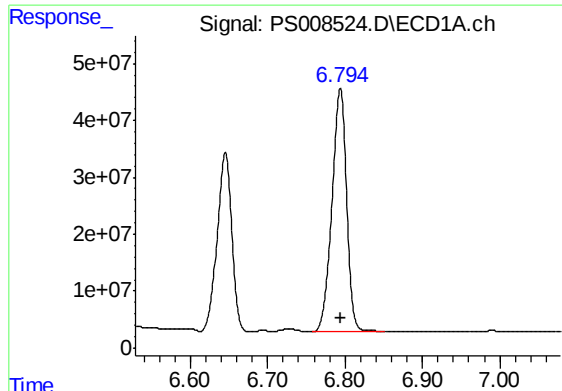
#6 MCPP

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 296409662
Conc: 58.16 ug/ml



#6 MCPP

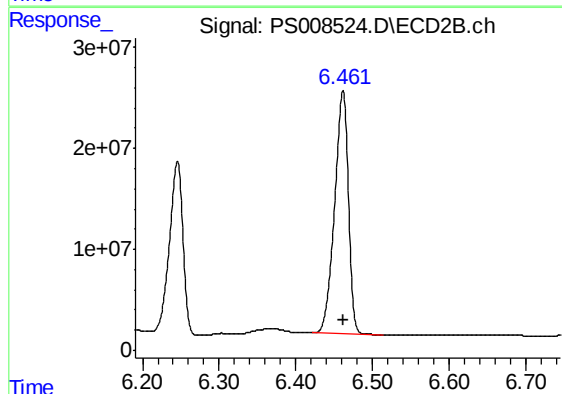
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 215224798
Conc: 70.78 ug/ml



#7 MCPA

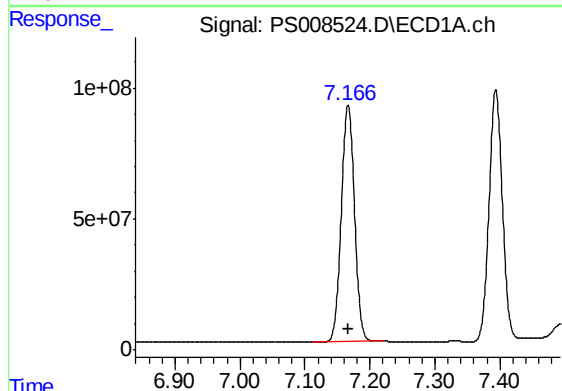
R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 565428815
Conc: 77.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



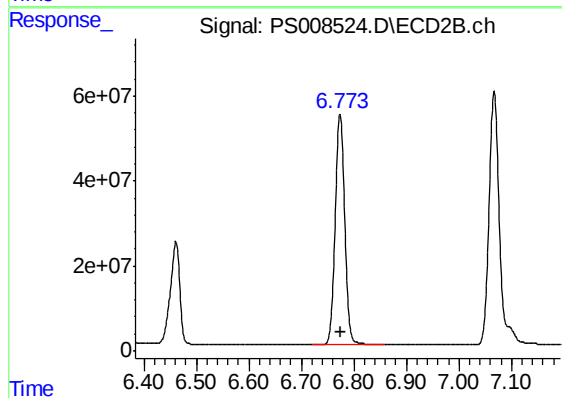
#7 MCPA

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 298759289
Conc: 69.97 ug/ml



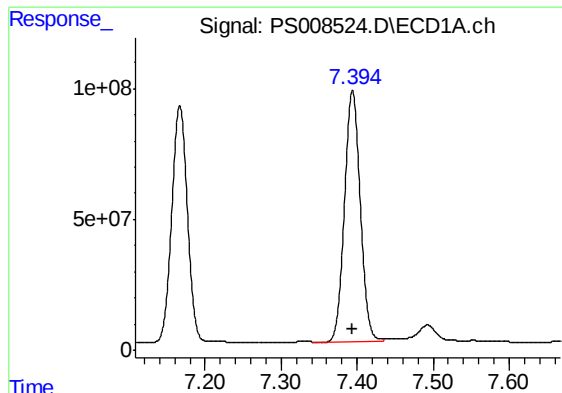
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 1274255959
Conc: 776.73 ng/ml



#8 DICHLORPROP

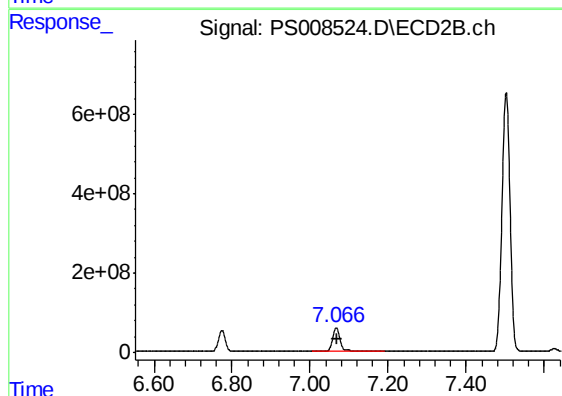
R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 674591430
Conc: 698.23 ng/ml



#9 2,4-D

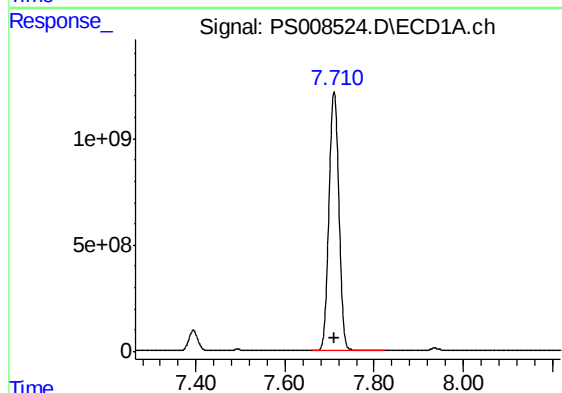
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 1373855038
Conc: 755.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



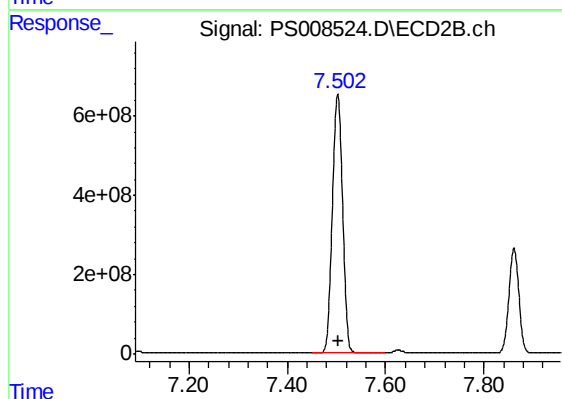
#9 2,4-D

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 809546276
Conc: 690.60 ng/ml



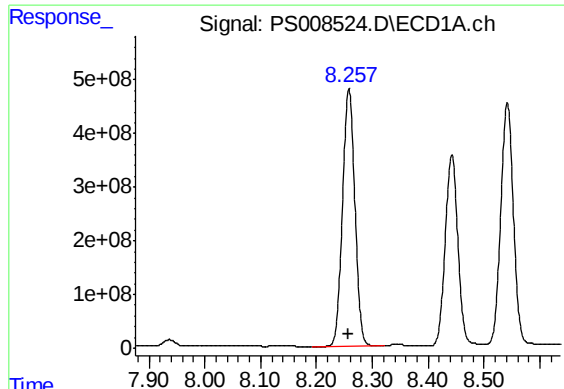
#10 Pentachlorophenol

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 18934991135
Conc: 778.87 ng/ml



#10 Pentachlorophenol

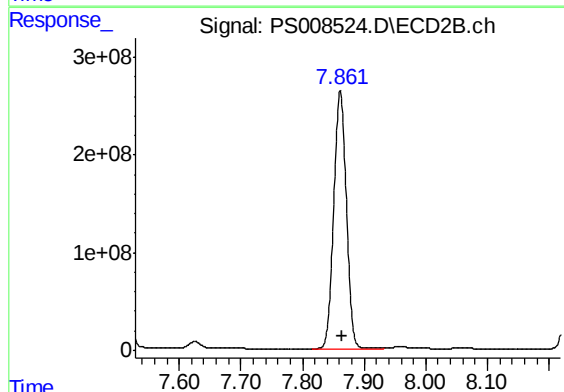
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 9508567808
Conc: 704.06 ng/ml



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

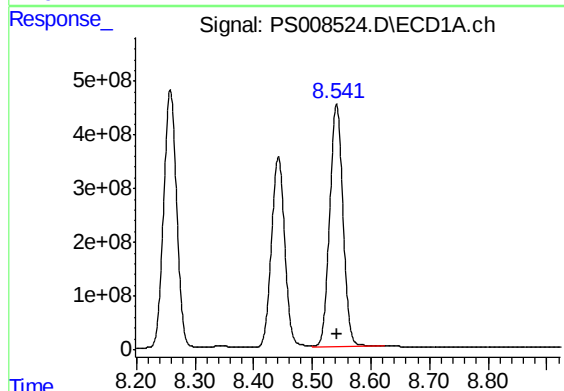
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 7374810274
Conc: 789.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



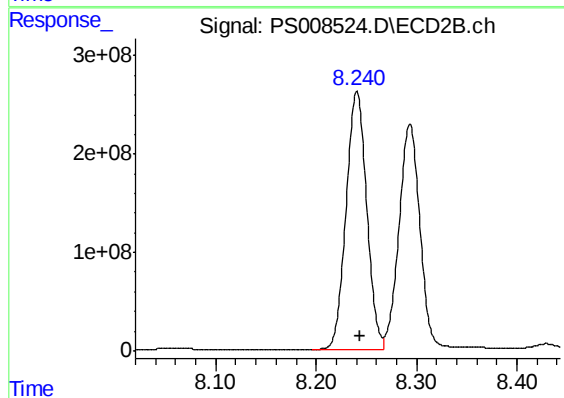
#11 2,4,5-TP (SILVEX)

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 3716871594
Conc: 711.14 ng/ml



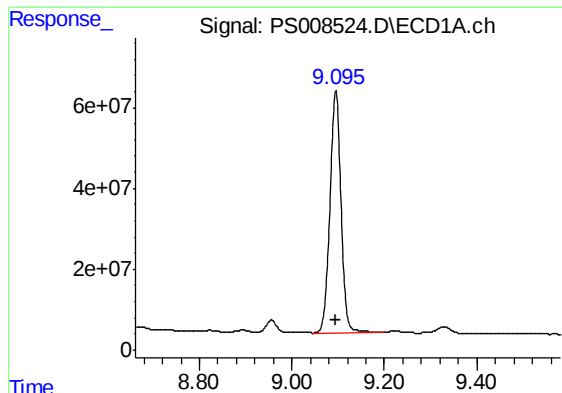
#12 2,4,5-T

R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 7116153821
Conc: 771.27 ng/ml



#12 2,4,5-T

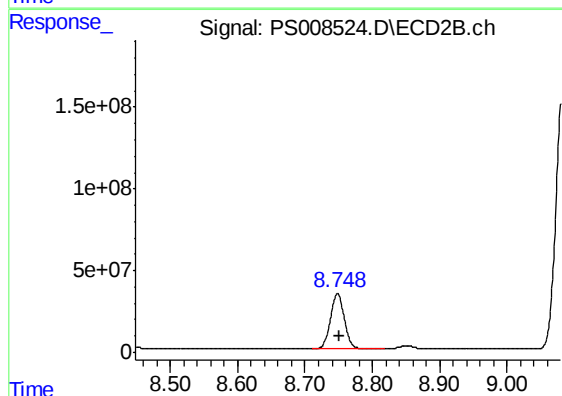
R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 3720884540
Conc: 703.63 ng/ml



#13 2,4-DB

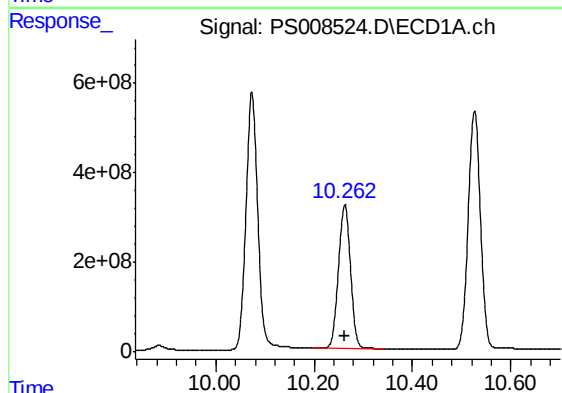
R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 993089765
Conc: 716.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



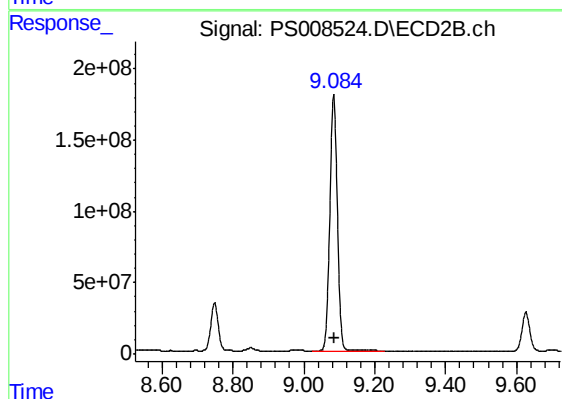
#13 2,4-DB

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 488156070
Conc: 689.59 ng/ml



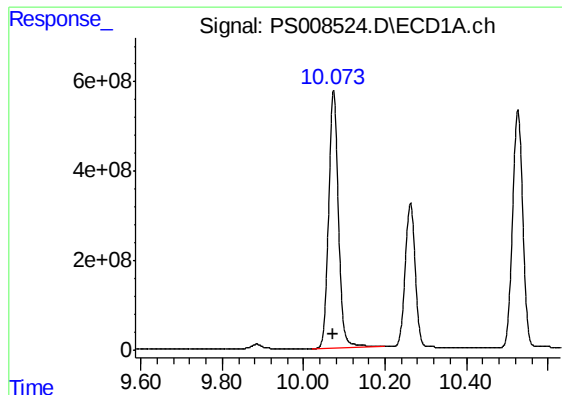
#14 DINOSEB

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 5458053399
Conc: 760.72 ng/ml



#14 DINOSEB

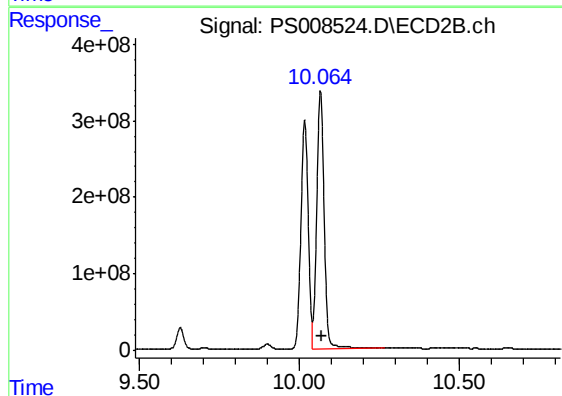
R.T.: 9.084 min
Delta R.T.: -0.003 min
Response: 2645156913
Conc: 700.20 ng/ml



#15 Picloram

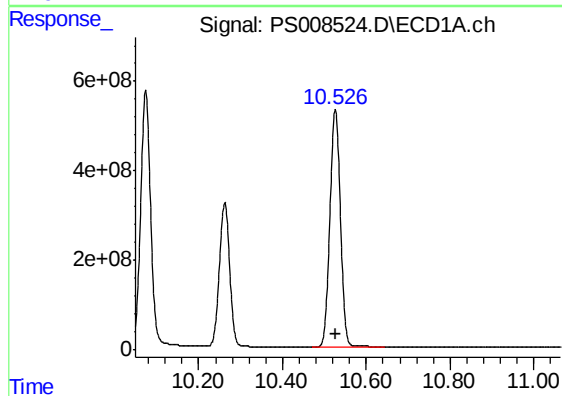
R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 9616662003
Conc: 770.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
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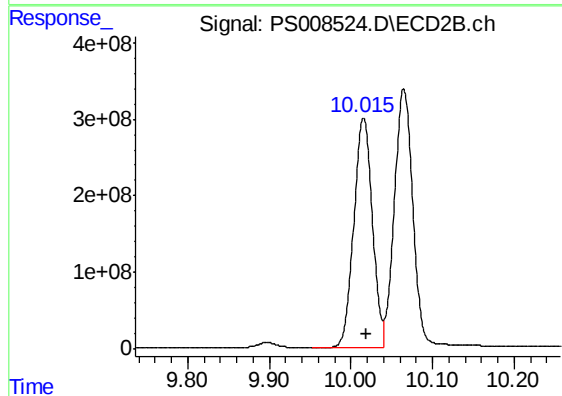
#15 Picloram

R.T.: 10.065 min
Delta R.T.: -0.003 min
Response: 5411084983
Conc: 728.35 ng/ml



#16 DCPA

R.T.: 10.526 min
Delta R.T.: 0.000 min
Response: 9235187313
Conc: 778.17 ng/ml



#16 DCPA

R.T.: 10.015 min
Delta R.T.: -0.004 min
Response: 4717797643
Conc: 723.96 ng/ml