

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
 Data File : PS027253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 14:01
 Operator : AR\AJ
 Sample : P3376-04MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-6-Full Waste ClassMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.190	7.750	922.9E6	459.8E6	364.951	198.317 #
Target Compounds							
1) T	Dalapon	2.594	2.677	737.7E6	2463.1E6	221.882	593.506 #
2) T	3,5-DICHL...	6.371	6.703	975.1E6	779.1E6	246.564	229.705
3) T	4-Nitroph...	6.998	7.309f	54240436	43136536	33.834	26.087
5) T	DICAMBA	7.376	7.949	2877.3E6	2821.8E6	261.877	267.814
6) T	MCPD	7.552	8.045	135.6E6	180.4E6	17.661	23.291 #
7) T	MCPA	7.700	8.289	293.9E6	213.7E6	28.840	20.414 #
8) T	DICHLORPROP	8.072	8.661	623.2E6	645.2E6	232.237	249.459
9) T	2,4-D	8.298	8.991	1077.8E6	987.9E6	374.620	342.629
10) T	Pentachlo...	8.591	9.519	6382.4E6	6314.2E6	161.536	161.813
11) T	2,4,5-TP ...	9.164	9.898	3991.4E6	8031.8E6	263.679	503.661 #
12) T	2,4,5-T	9.452	10.312	3855.2E6	4244.8E6	260.826	265.656
13) T	2,4-DB	10.023	10.877	494.5E6	266.1E6	228.850	131.660 #
14) T	DINOSEB	11.202f	11.285f	100.1E6	86556106	8.887	7.748
15) T	Picloram	11.029	12.348	4391.2E6	4918.7E6	225.432	210.364
16) T	DCPA	11.510	12.297	4485.8E6	4619.0E6	249.865	264.037

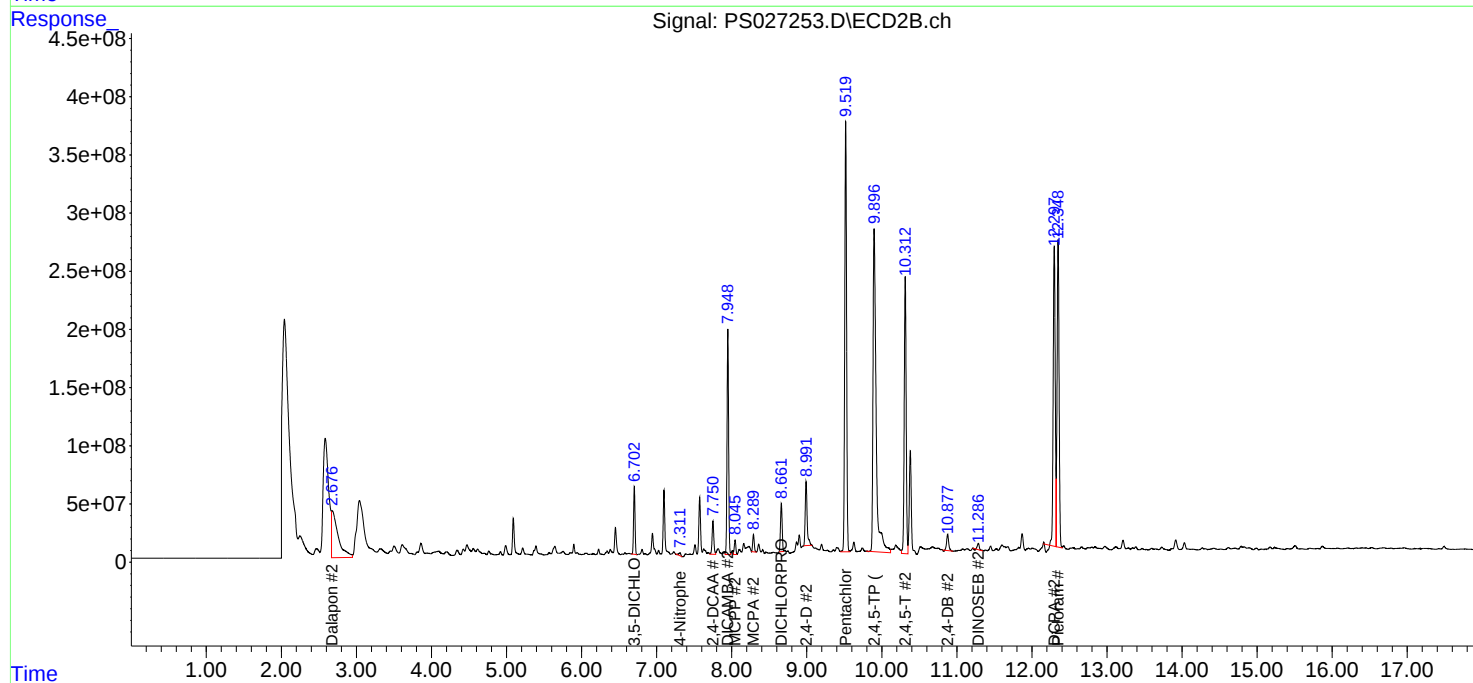
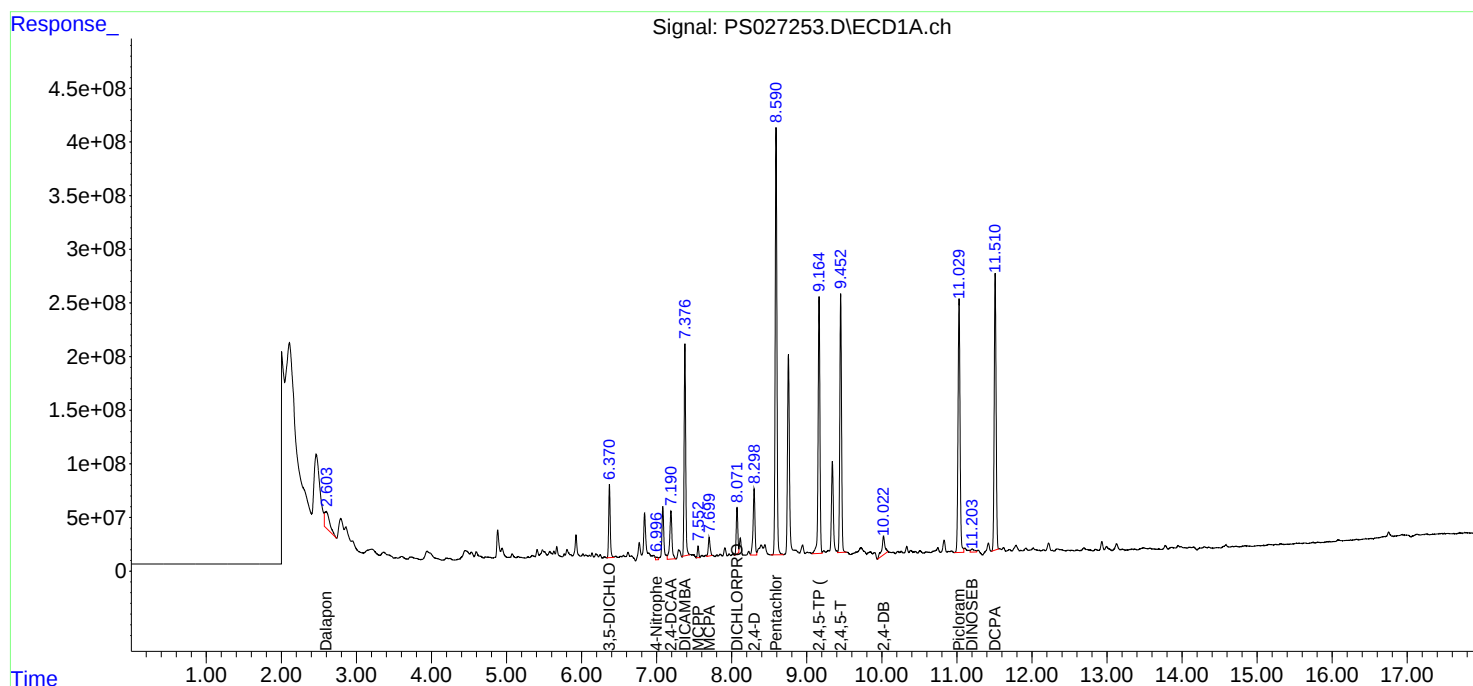
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

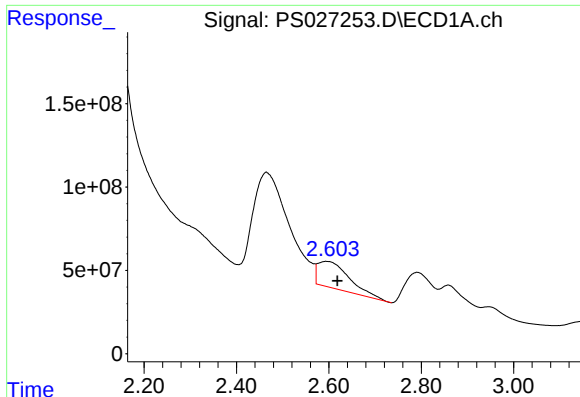
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
Data File : PS027253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 14:01
Operator : AR\AJ
Sample : P3376-04MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:55:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

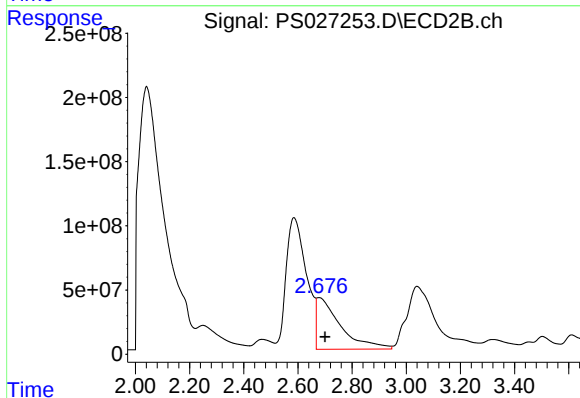




#1 Dalapon

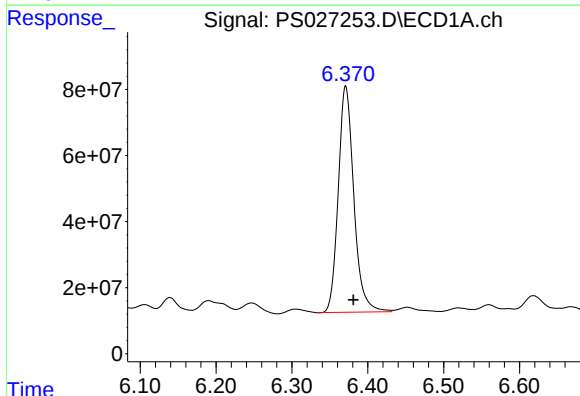
R.T.: 2.594 min
Delta R.T.: -0.025 min
Response: 737668322
Conc: 221.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



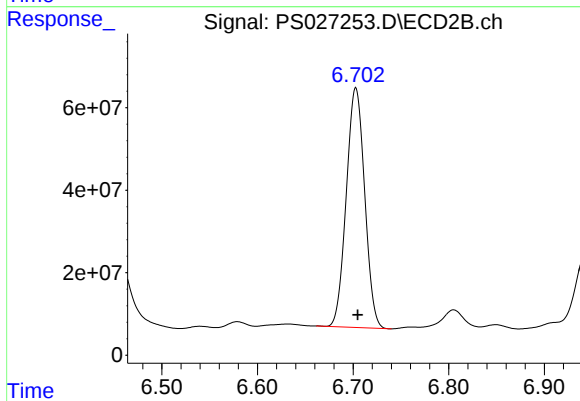
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.023 min
Response: 2463115995
Conc: 593.51 ng/ml



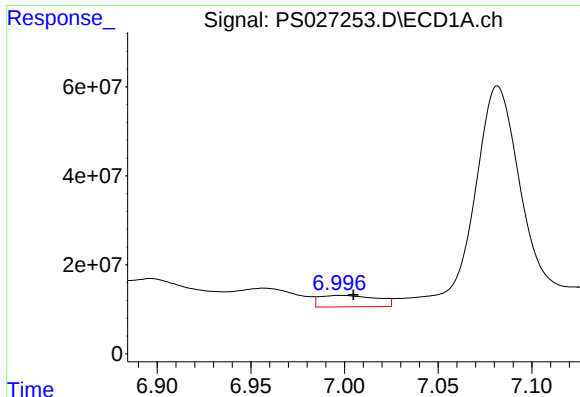
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 975087021
Conc: 246.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

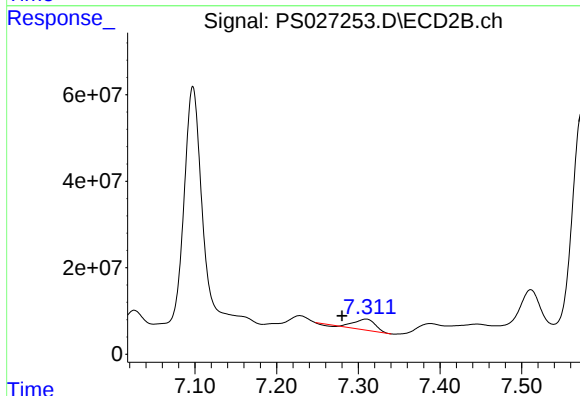
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 779092721
Conc: 229.70 ng/ml



#3 4-Nitrophenol

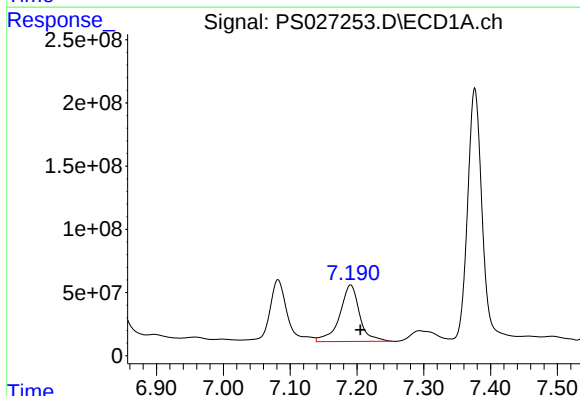
R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 54240436
Conc: 33.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



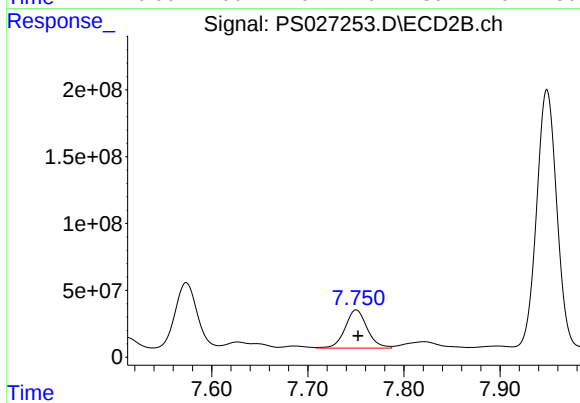
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.029 min
Response: 43136536
Conc: 26.09 ng/ml



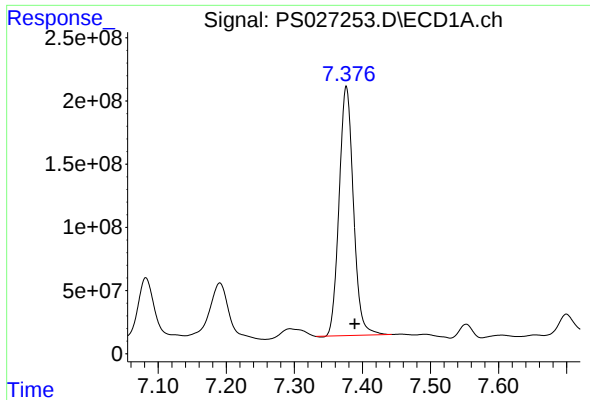
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 922874908
Conc: 364.95 ng/ml



#4 2,4-DCAA

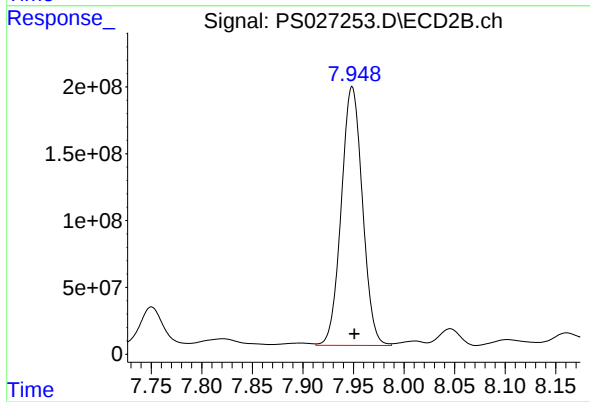
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 459842128
Conc: 198.32 ng/ml



#5 DICAMBA

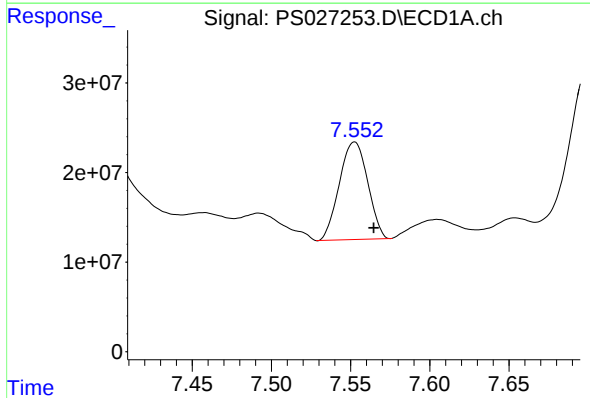
R.T.: 7.376 min
Delta R.T.: -0.012 min
Response: 2877320000
Conc: 261.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



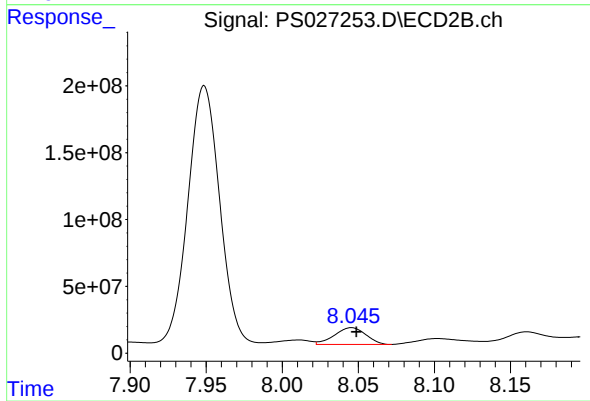
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 2821827124
Conc: 267.81 ng/ml



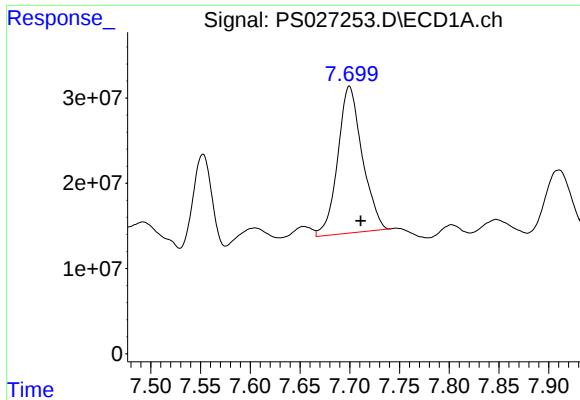
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.012 min
Response: 135565417
Conc: 17.66 ug/ml



#6 MCP

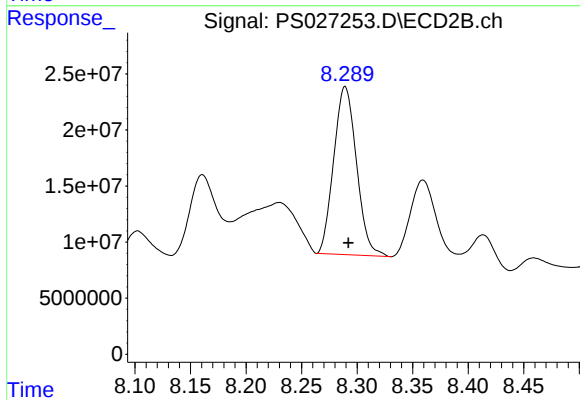
R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 180425657
Conc: 23.29 ug/ml



#7 MCPA

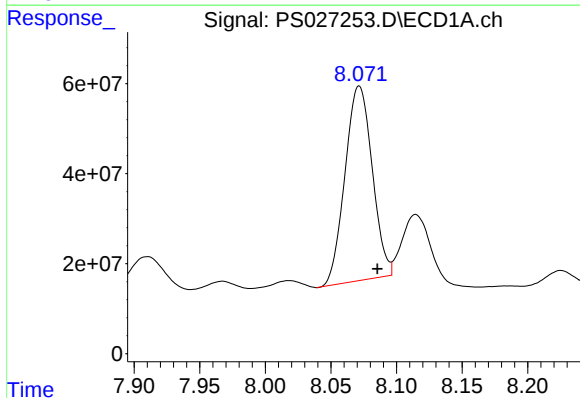
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 293887963
Conc: 28.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



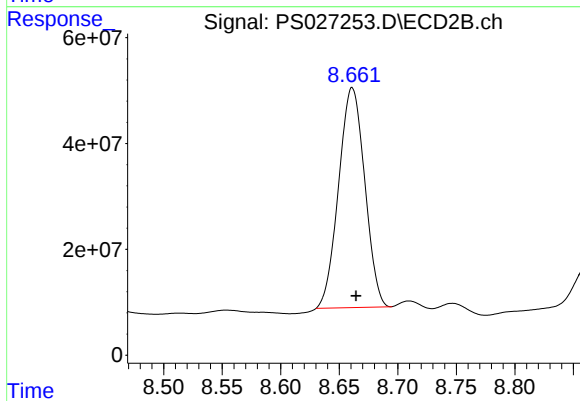
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.003 min
Response: 213715412
Conc: 20.41 ug/ml



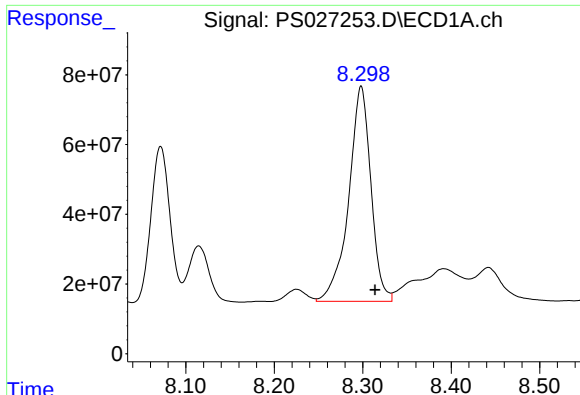
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.014 min
Response: 623181089
Conc: 232.24 ng/ml



#8 DICHLORPROP

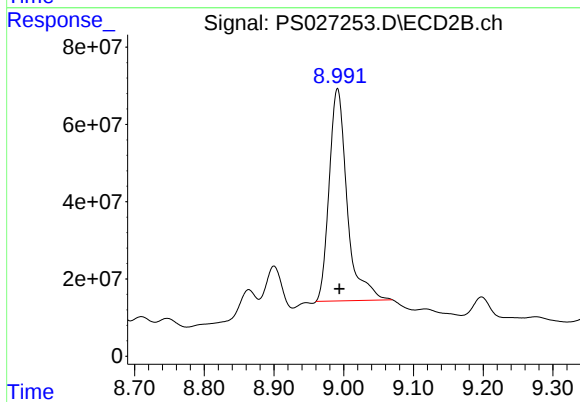
R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 645166641
Conc: 249.46 ng/ml



#9 2,4-D

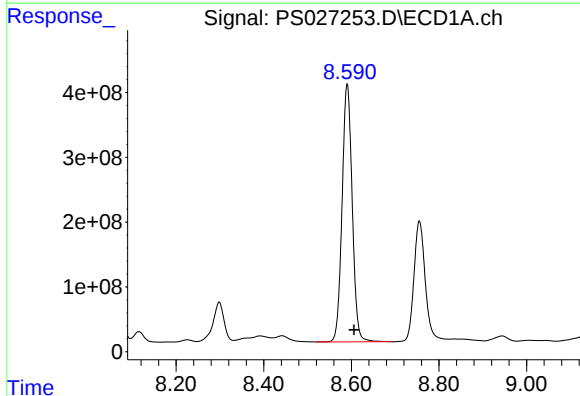
R.T.: 8.298 min
Delta R.T.: -0.016 min
Response: 1077817204
Conc: 374.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



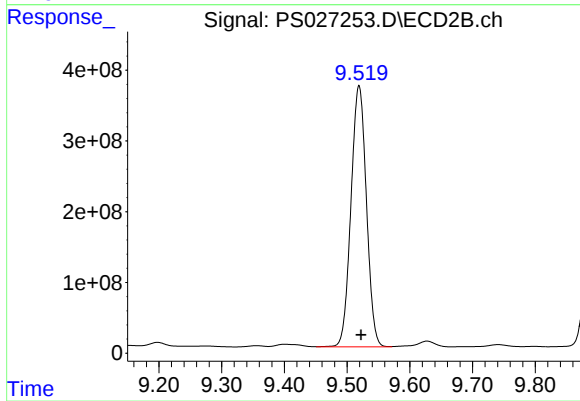
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 987867638
Conc: 342.63 ng/ml



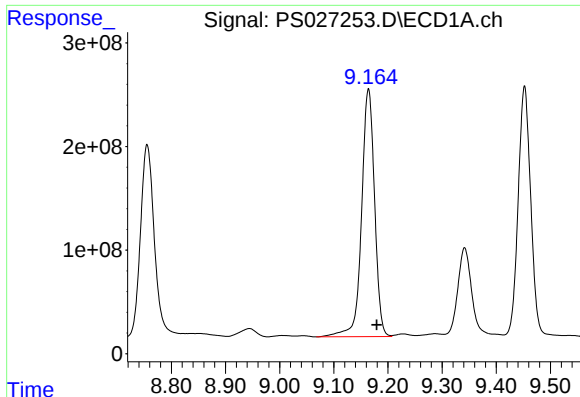
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.016 min
Response: 6382436402
Conc: 161.54 ng/ml



#10 Pentachlorophenol

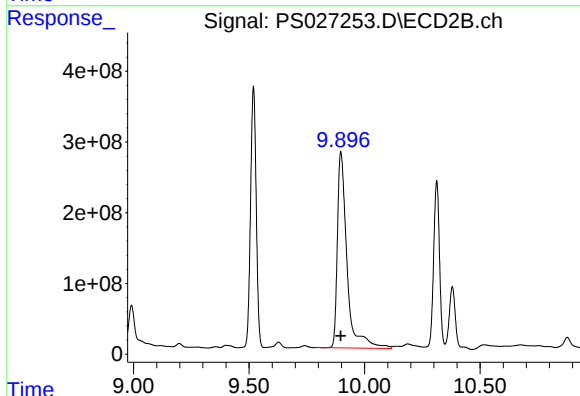
R.T.: 9.519 min
Delta R.T.: -0.004 min
Response: 6314207142
Conc: 161.81 ng/ml



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

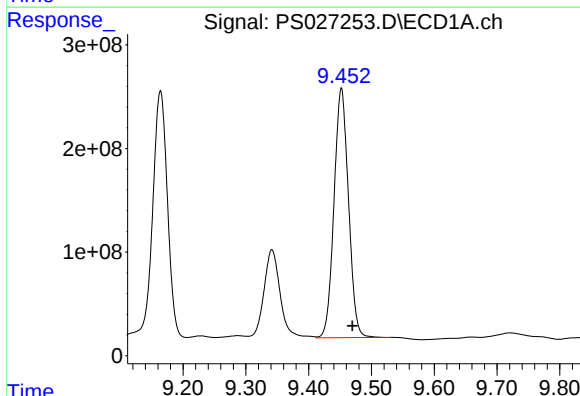
R.T.: 9.164 min
Delta R.T.: -0.015 min
Response: 3991417521
Conc: 263.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



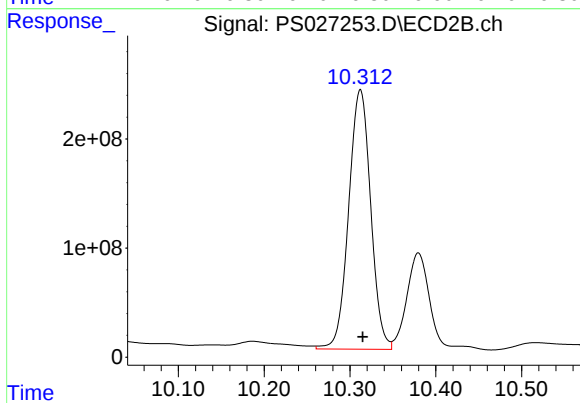
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 8031811259
Conc: 503.66 ng/ml



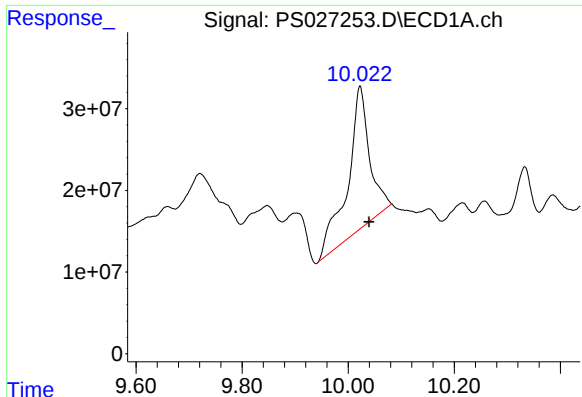
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.018 min
Response: 3855247151
Conc: 260.83 ng/ml



#12 2,4,5-T

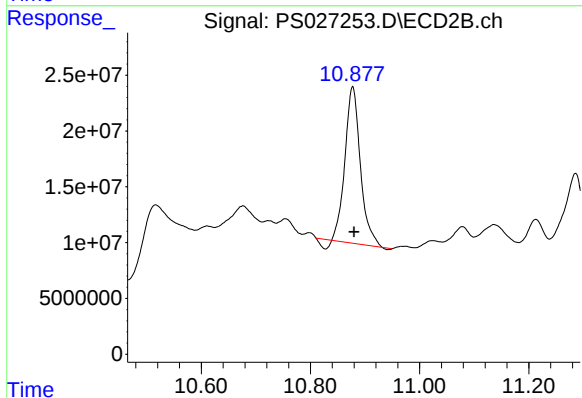
R.T.: 10.312 min
Delta R.T.: -0.003 min
Response: 4244833903
Conc: 265.66 ng/ml



#13 2,4-DB

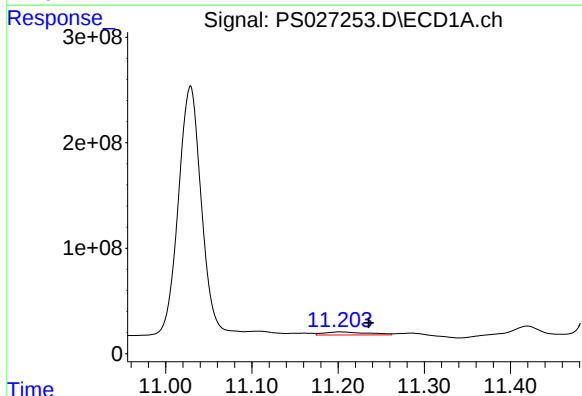
R.T.: 10.023 min
Delta R.T.: -0.017 min
Response: 494519910
Conc: 228.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



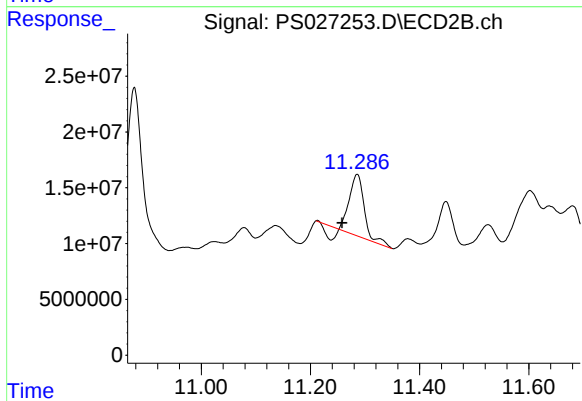
#13 2,4-DB

R.T.: 10.877 min
Delta R.T.: -0.003 min
Response: 266080185
Conc: 131.66 ng/ml



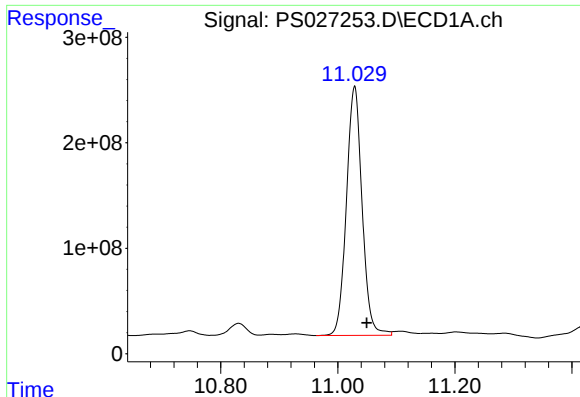
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.034 min
Response: 100094836
Conc: 8.89 ng/ml



#14 DINOSEB

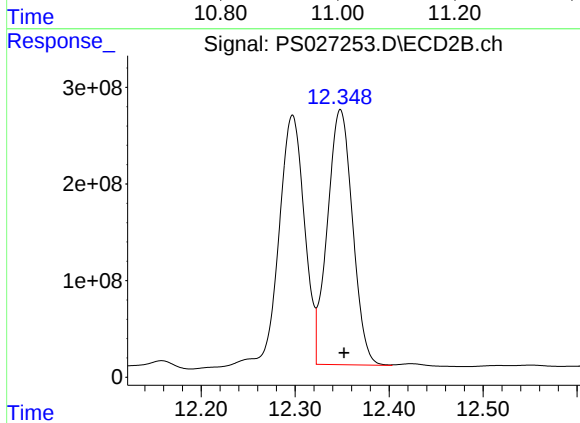
R.T.: 11.285 min
Delta R.T.: 0.027 min
Response: 86556106
Conc: 7.75 ng/ml



#15 Picloram

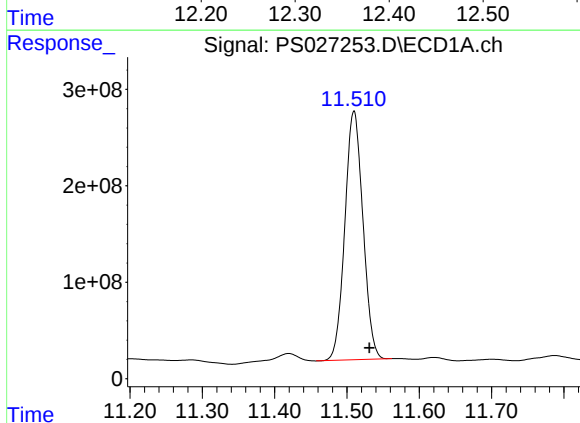
R.T.: 11.029 min
Delta R.T.: -0.021 min
Response: 4391204290
Conc: 225.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6-Full Waste ClassMS



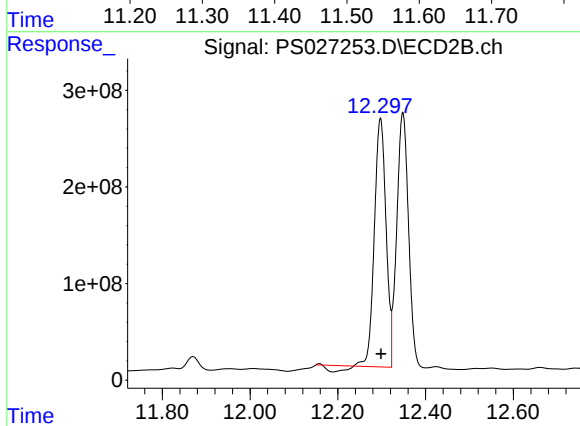
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.004 min
Response: 4918738603
Conc: 210.36 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: -0.021 min
Response: 4485782631
Conc: 249.87 ng/ml



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.002 min
Response: 4619017642
Conc: 264.04 ng/ml