

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
 Data File : PS027254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 14:25
 Operator : AR\AJ
 Sample : P3376-04MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:56:23 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	7.751	927.6E6	461.0E6	366.822	198.823 #
Target Compounds							
1) T	Dalapon	2.596	2.680	3600.2E6	2350.3E6	1082.914	566.329 #
2) T	3,5-DICHL...	6.371	6.704	977.6E6	783.2E6	247.207	230.908
3) T	4-Nitroph...	6.998	7.311f	58293324	39309645	36.362	23.773 #
5) T	DICAMBA	7.376	7.949	2877.4E6	2814.0E6	261.889	267.074
6) T	MCPD	7.552	8.047	134.9E6	178.3E6	17.568	23.017 #
7) T	MCPA	7.700	8.290	296.6E6	221.0E6	29.103	21.109 #
8) T	DICHLORPROP	8.071	8.662	620.7E6	636.8E6	231.310	246.221
9) T	2,4-D	8.297	8.992	1053.5E6	974.0E6	366.152	337.814
10) T	Pentachlo...	8.590	9.520	6384.9E6	6132.8E6	161.598	157.165
11) T	2,4,5-TP ...	9.163	9.898	4015.6E6	7236.1E6	265.274	453.761 #
12) T	2,4,5-T	9.452	10.312	3876.5E6	4138.7E6	262.266	259.015
13) T	2,4-DB	10.022	10.877	495.2E6	266.9E6	229.181	132.045 #
14) T	DINOSEB	11.203f	11.286f	88575398	89297259	7.865	7.993
15) T	Picloram	11.028	12.348	4421.4E6	4911.8E6	226.982	210.068
16) T	DCPA	11.510	12.298	4496.2E6	4647.4E6	250.445	265.659

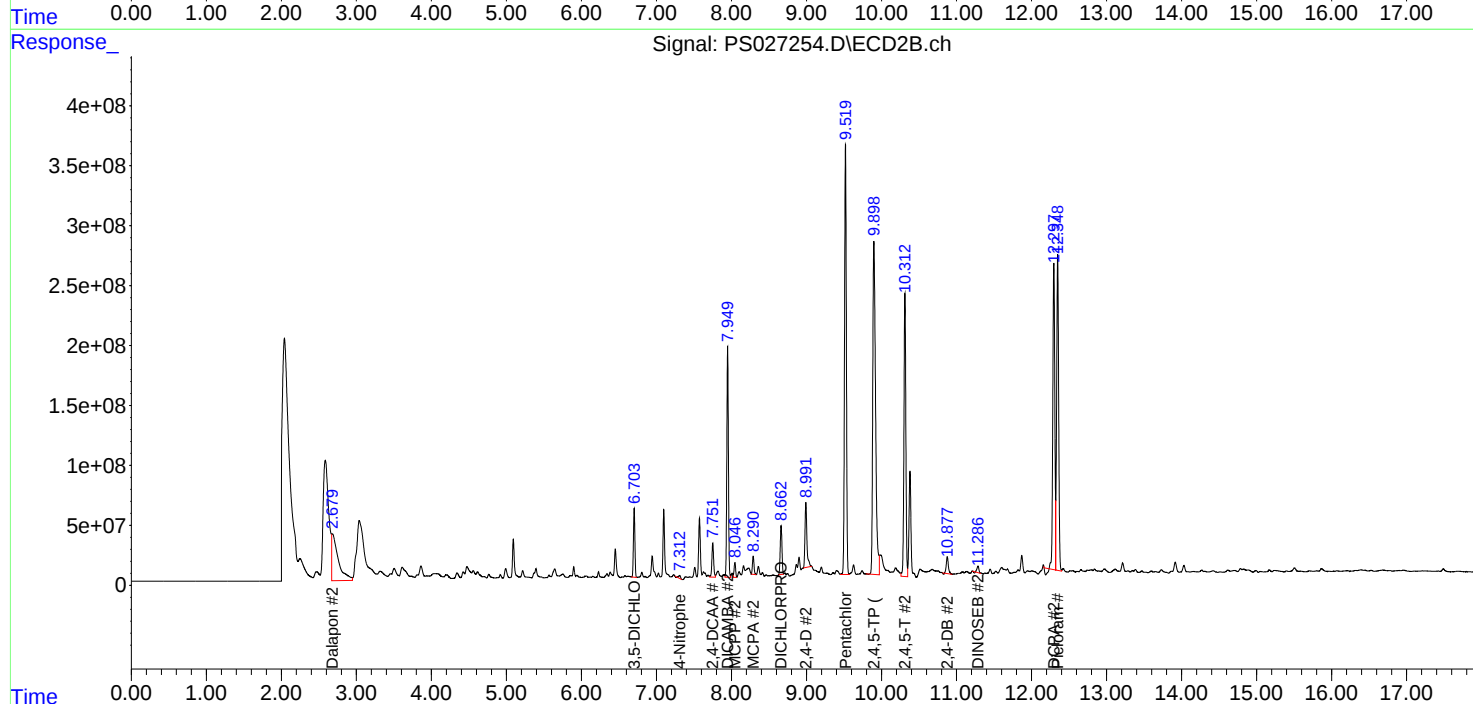
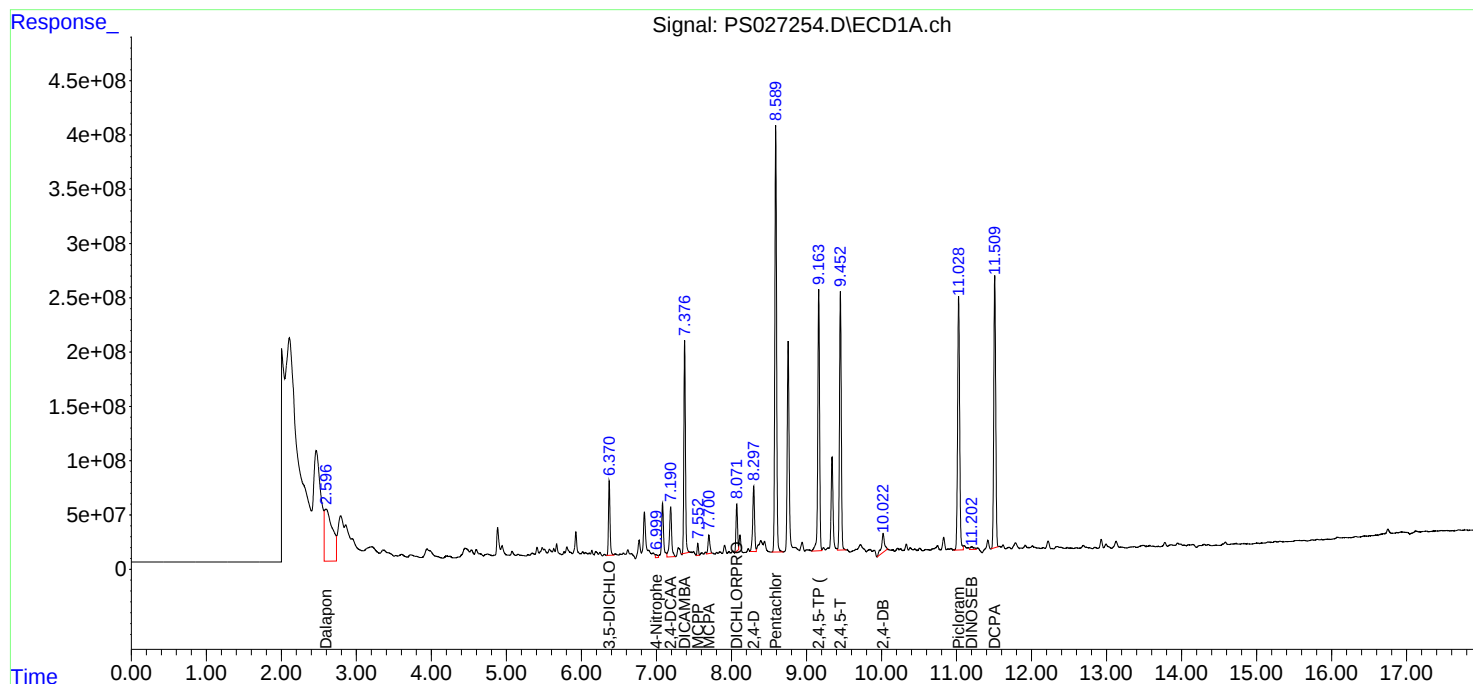
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

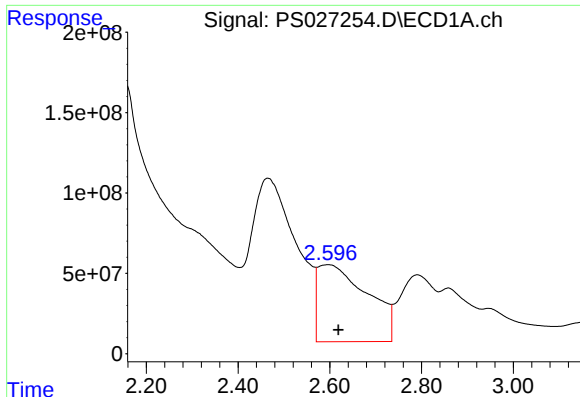
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
Data File : PS027254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 14:25
Operator : AR\AJ
Sample : P3376-04MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:56:23 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

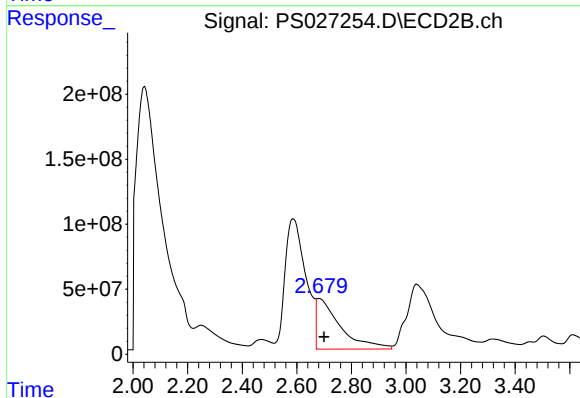




#1 Dalapon

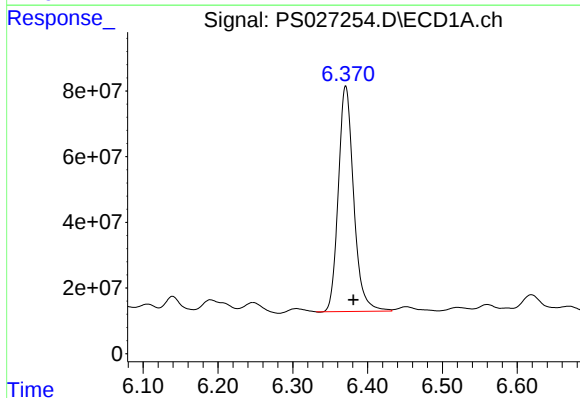
R.T.: 2.596 min
Delta R.T.: -0.023 min
Response: 3600249994
Conc: 1082.91 ng/ml

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



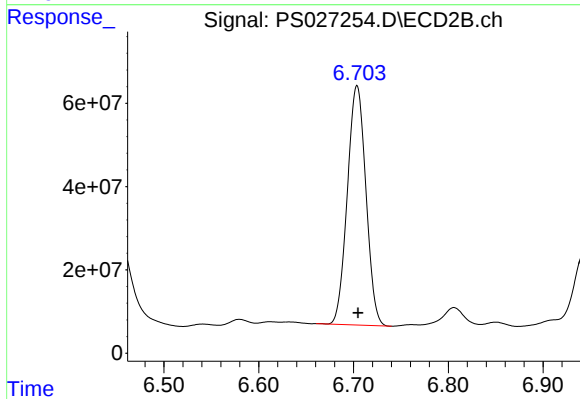
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.021 min
Response: 2350326081
Conc: 566.33 ng/ml



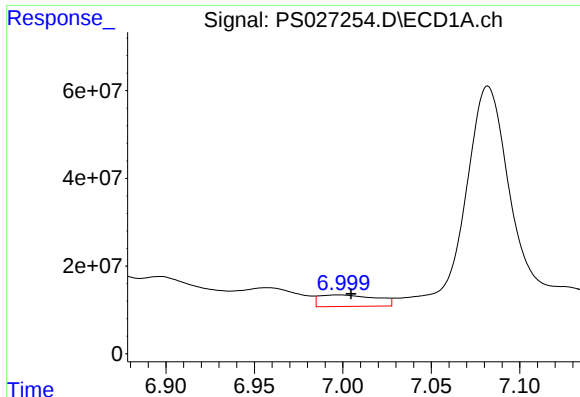
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 977629836
Conc: 247.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

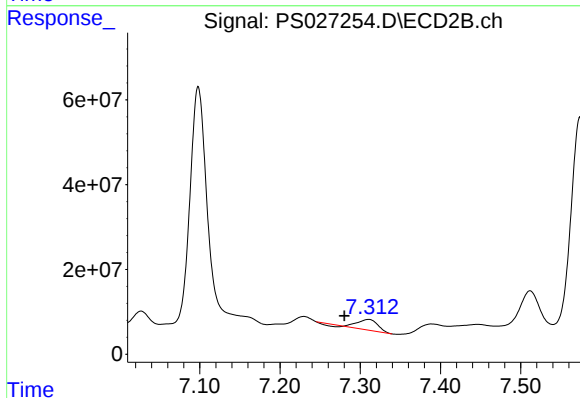
R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 783175052
Conc: 230.91 ng/ml



#3 4-Nitrophenol

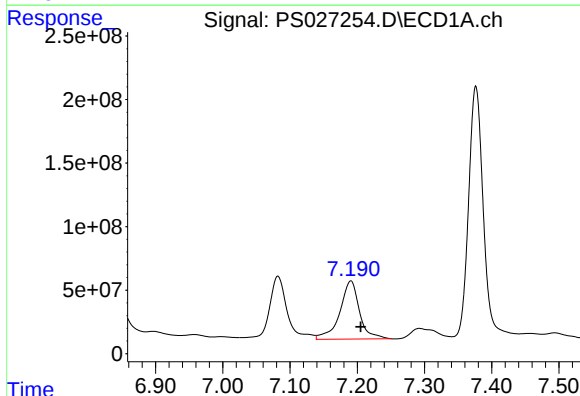
R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 58293324
Conc: 36.36 ng/ml

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



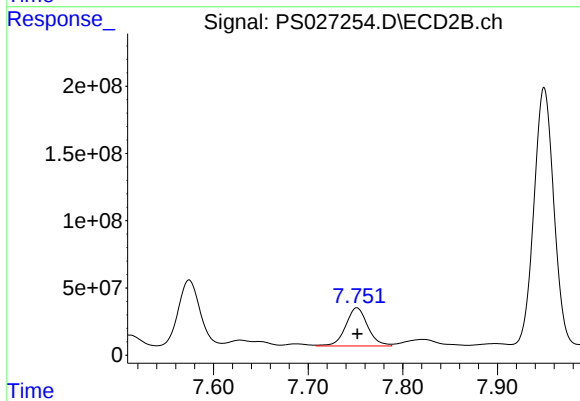
#3 4-Nitrophenol

R.T.: 7.311 min
Delta R.T.: 0.030 min
Response: 39309645
Conc: 23.77 ng/ml



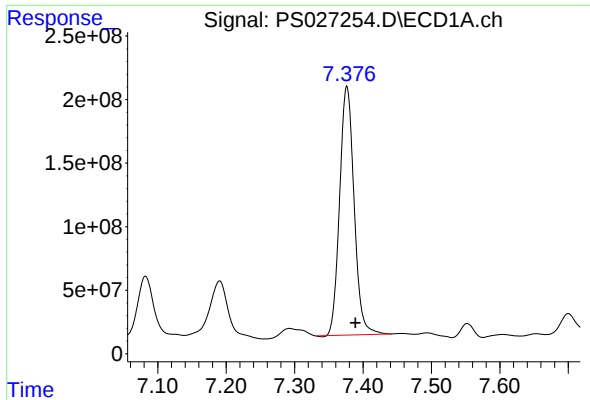
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 927607135
Conc: 366.82 ng/ml



#4 2,4-DCAA

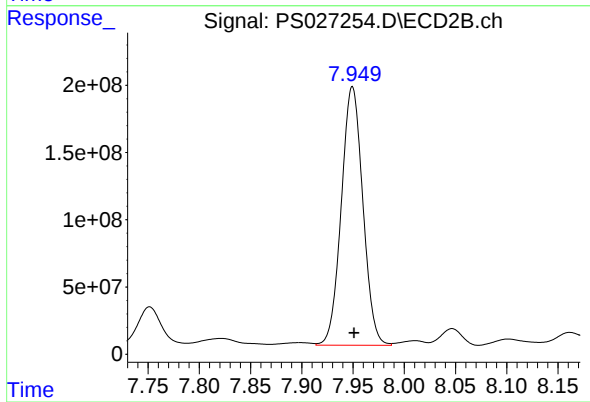
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 461014979
Conc: 198.82 ng/ml



#5 DICAMBA

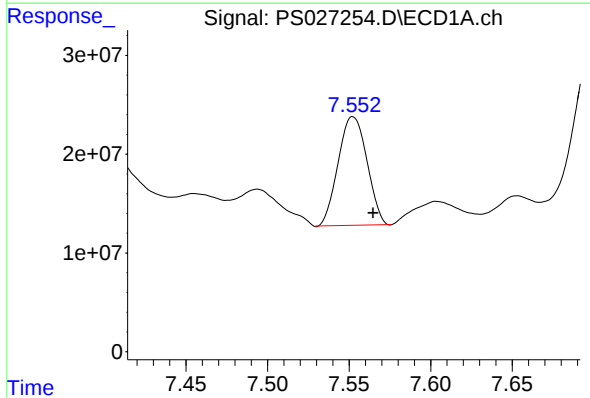
R.T.: 7.376 min
Delta R.T.: -0.012 min
Response: 2877446660
Conc: 261.89 ng/ml

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



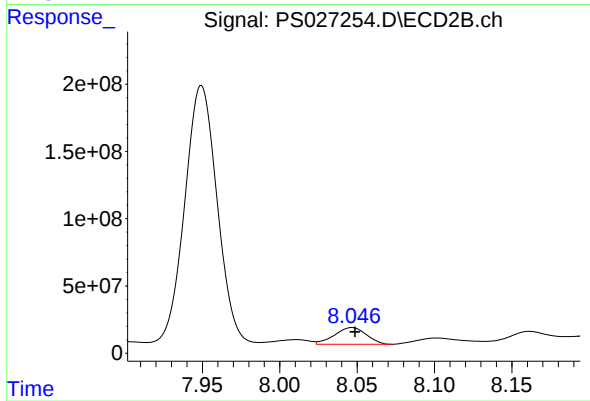
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 2814031627
Conc: 267.07 ng/ml



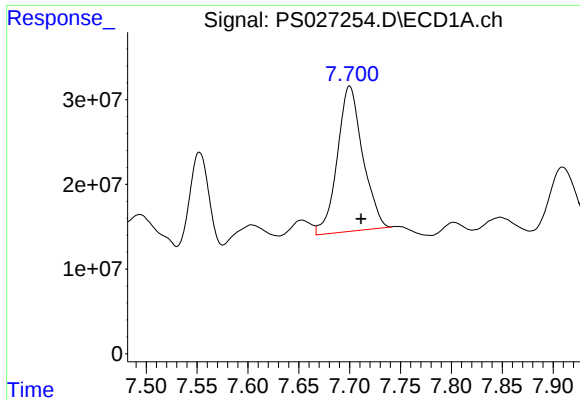
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.012 min
Response: 134853533
Conc: 17.57 ug/ml



#6 MCP

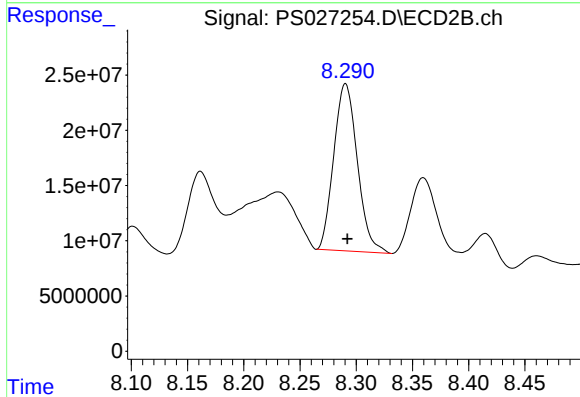
R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 178307042
Conc: 23.02 ug/ml



#7 MCPA

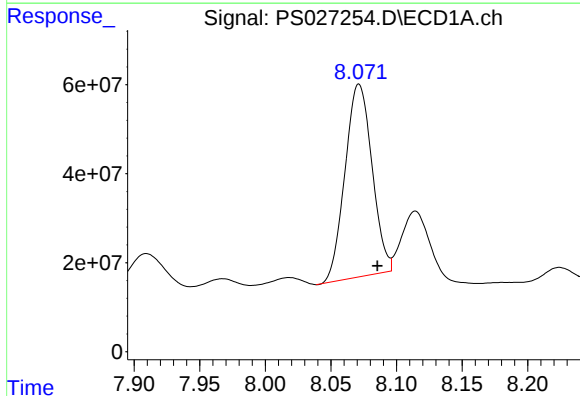
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 296561404
Conc: 29.10 ug/ml

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



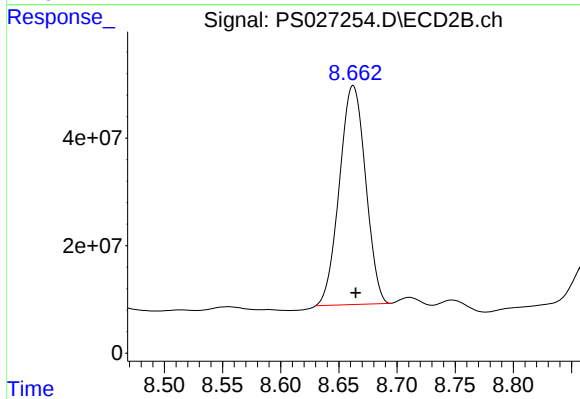
#7 MCPA

R.T.: 8.290 min
Delta R.T.: -0.002 min
Response: 220988347
Conc: 21.11 ug/ml



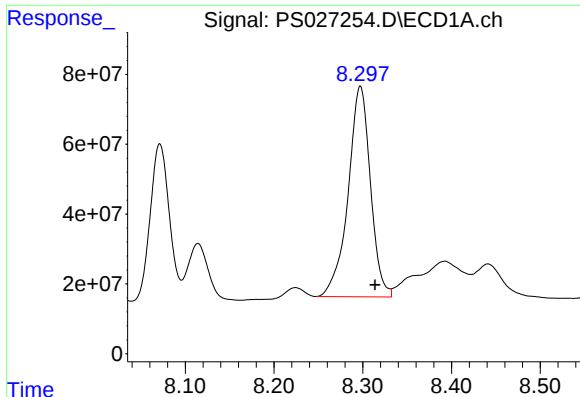
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.014 min
Response: 620694235
Conc: 231.31 ng/ml



#8 DICHLORPROP

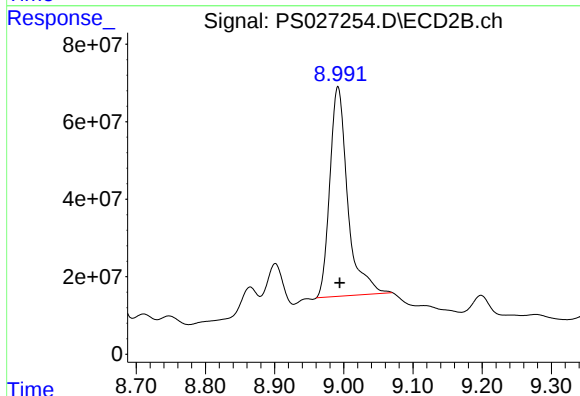
R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 636793161
Conc: 246.22 ng/ml



#9 2,4-D

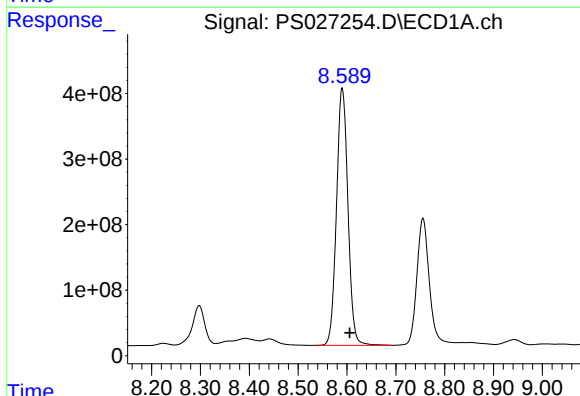
R.T.: 8.297 min
Delta R.T.: -0.017 min
Response: 1053452806
Conc: 366.15 ng/ml

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



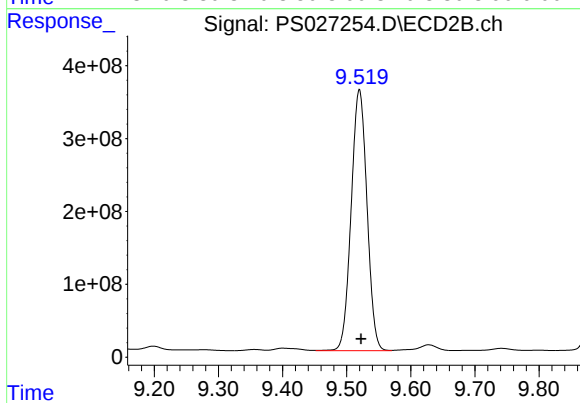
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 973985512
Conc: 337.81 ng/ml



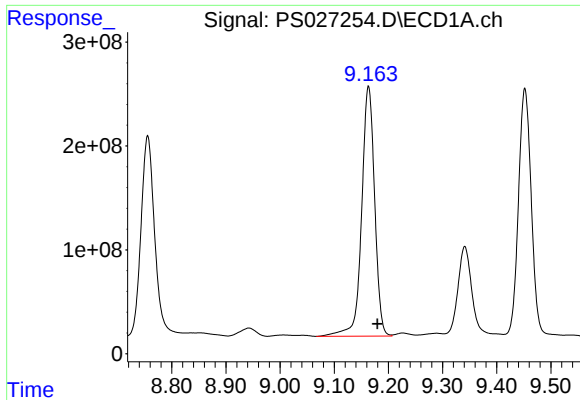
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: -0.016 min
Response: 6384889059
Conc: 161.60 ng/ml



#10 Pentachlorophenol

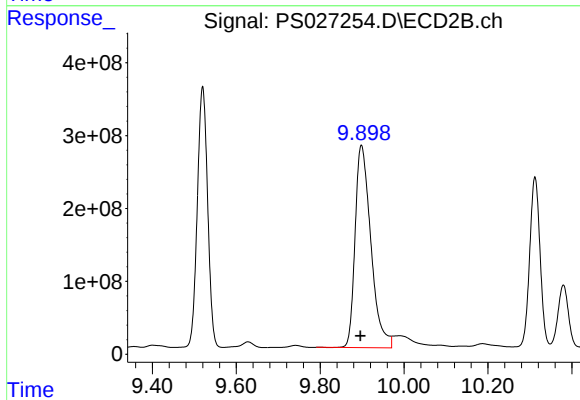
R.T.: 9.520 min
Delta R.T.: -0.003 min
Response: 6132840179
Conc: 157.16 ng/ml



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

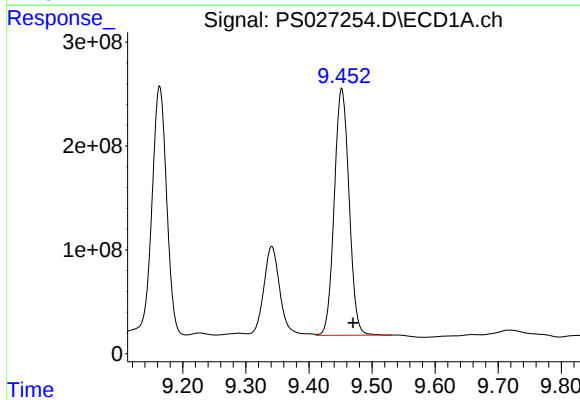
R.T.: 9.163 min
Delta R.T.: -0.016 min
Response: 4015560543
Conc: 265.27 ng/ml

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



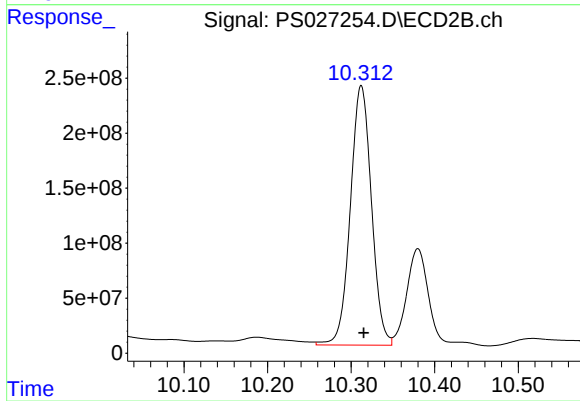
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 7236058590
Conc: 453.76 ng/ml



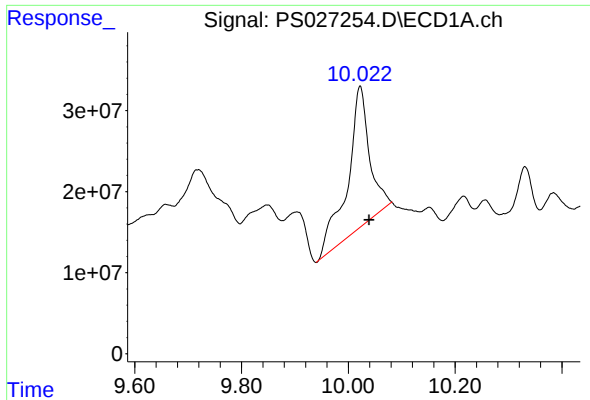
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.018 min
Response: 3876525009
Conc: 262.27 ng/ml



#12 2,4,5-T

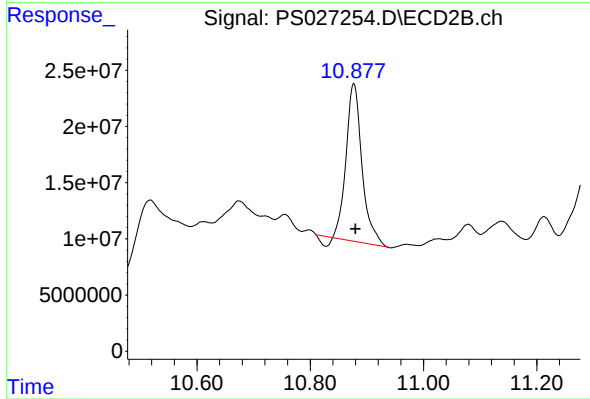
R.T.: 10.312 min
Delta R.T.: -0.003 min
Response: 4138724177
Conc: 259.02 ng/ml



#13 2,4-DB

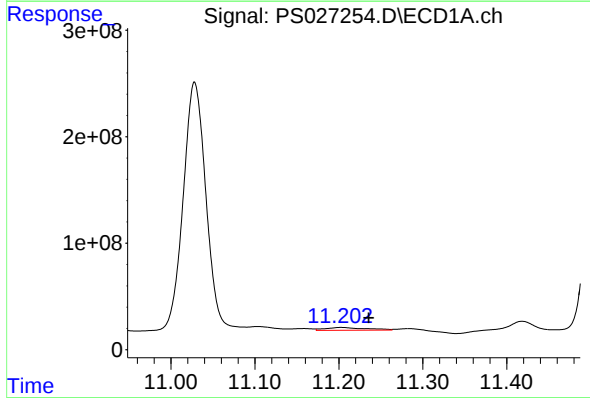
R.T.: 10.022 min
Delta R.T.: -0.017 min
Response: 495236360
Conc: 229.18 ng/ml

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



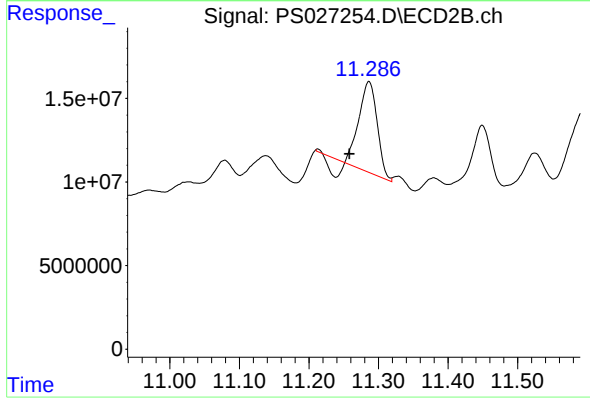
#13 2,4-DB

R.T.: 10.877 min
Delta R.T.: -0.003 min
Response: 266859110
Conc: 132.05 ng/ml



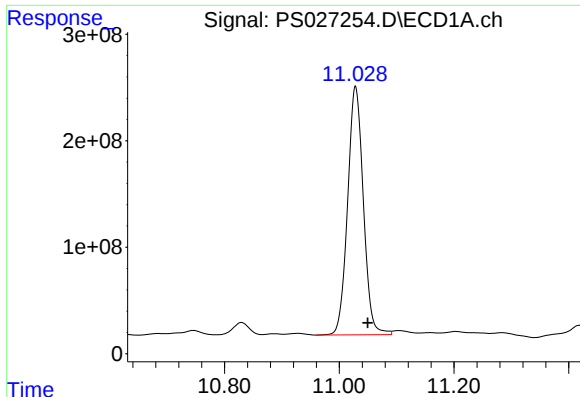
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.033 min
Response: 88575398
Conc: 7.86 ng/ml



#14 DINOSEB

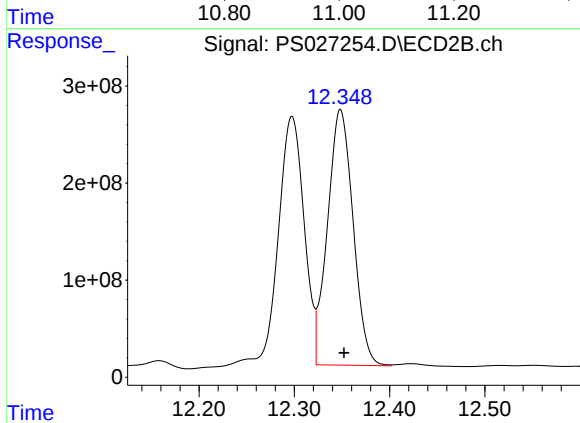
R.T.: 11.286 min
Delta R.T.: 0.028 min
Response: 89297259
Conc: 7.99 ng/ml



#15 Picloram

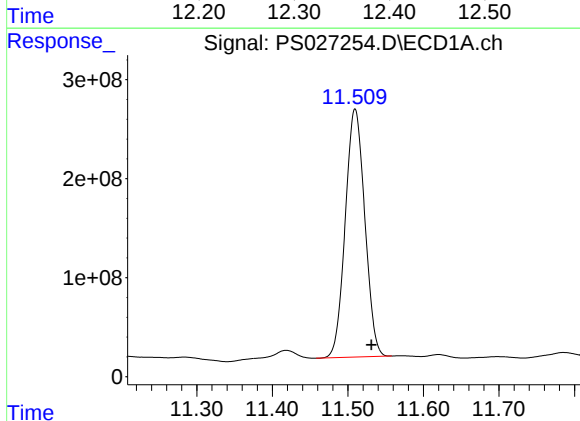
R.T.: 11.028 min
Delta R.T.: -0.021 min
Response: 4421402352
Conc: 226.98 ng/ml

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



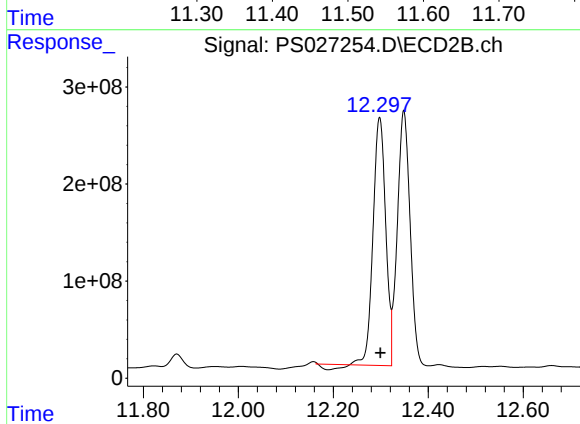
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.004 min
Response: 4911822100
Conc: 210.07 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: -0.021 min
Response: 4496195650
Conc: 250.45 ng/ml



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.001 min
Response: 4647404568
Conc: 265.66 ng/ml