

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 14:01
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:56:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:54:06 2024
 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	7.297	7.795	1231.6E6	872.9E6	520.210	535.058
Target Compounds							
1) T	Dalapon	2.673	2.717	1663.2E6	1325.7E6	453.620	487.989
2) T	3,5-DICHL...	6.460	6.739	1553.1E6	1174.9E6	479.392	495.668
3) T	4-Nitroph...	7.099	7.320	726.6E6	536.3E6	462.818	480.807
5) T	DICAMBA	7.487	7.997	4714.5E6	3589.6E6	477.483	490.841
6) T	MCPD	7.667	8.097	335.5E6	254.8E6	44.332	47.850
7) T	MCPA	7.817	8.342	494.2E6	371.9E6	45.637	48.343
8) T	DICHLORPROP	8.196	8.714	1392.5E6	936.1E6	486.512	496.028
9) T	2,4-D	8.427	9.046	1548.7E6	1009.2E6	486.733	501.577
10) T	Pentachlo...	8.726	9.577	20231.8E6	13543.3E6	517.280	519.204
11) T	2,4,5-TP ...	9.307	9.952	8187.3E6	5477.2E6	496.523	509.208
12) T	2,4,5-T	9.600	10.373	8539.2E6	5487.9E6	496.660	513.751
13) T	2,4-DB	10.176	10.940	1204.1E6	698.0E6	481.515	495.315
14) T	DINOSEB	11.394	11.319	5251.3E6	3605.7E6	487.536	501.192
15) T	Picloram	11.199	12.418	11233.0E6	7835.3E6	484.753	485.537
16) T	DCPA	11.684	12.364	9480.2E6	6560.7E6	499.790	507.299

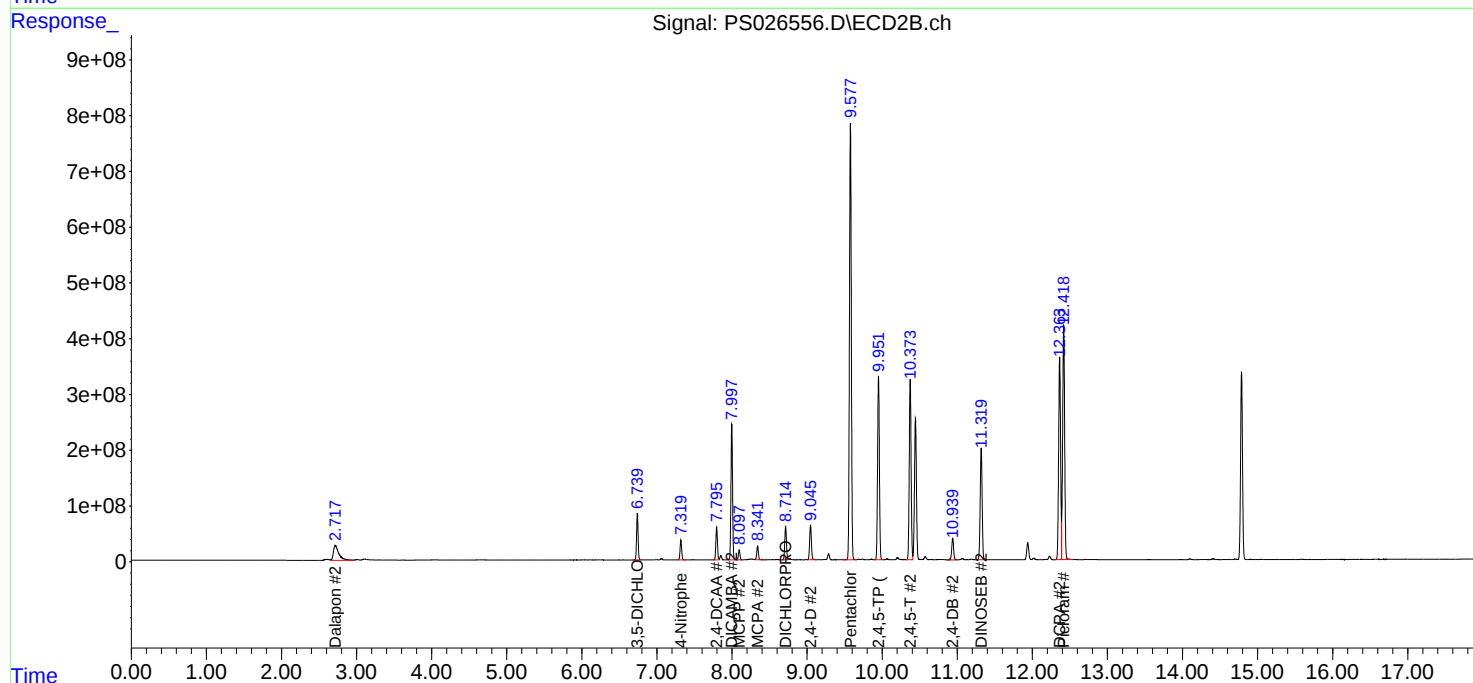
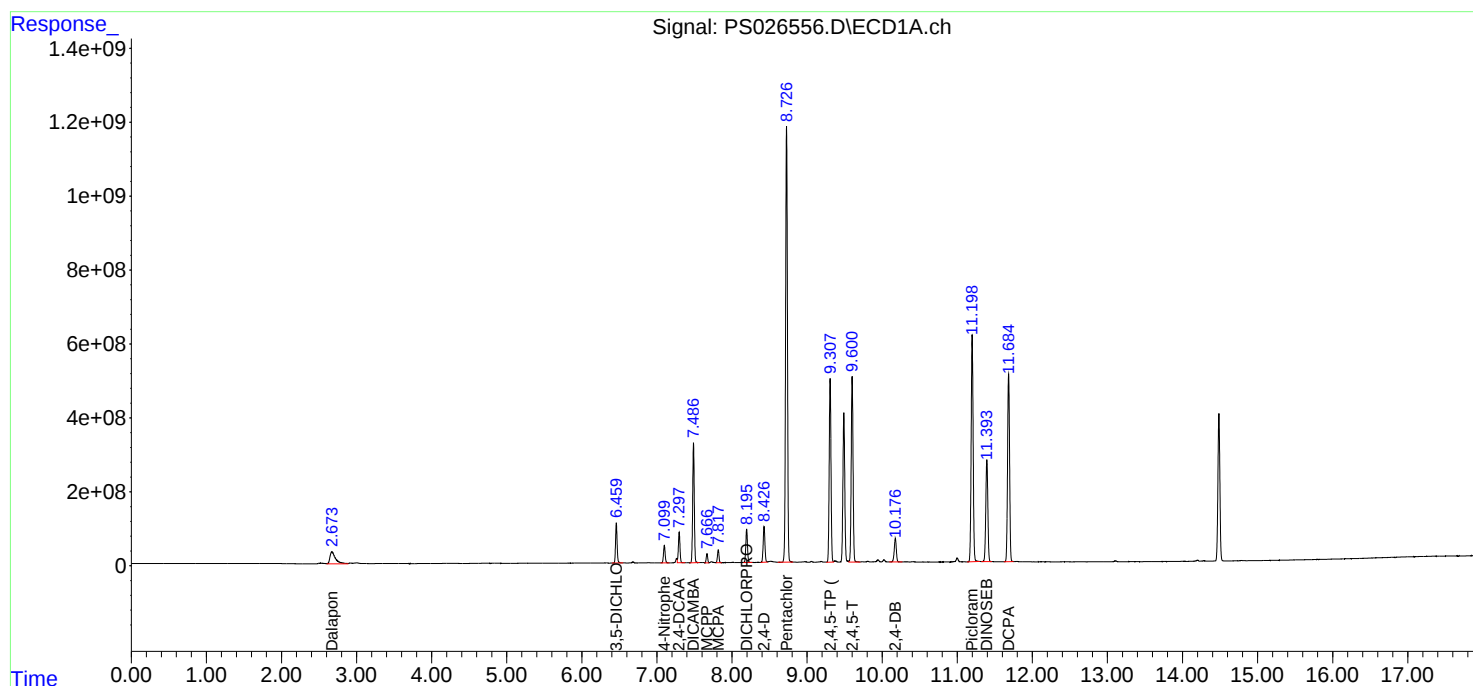
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

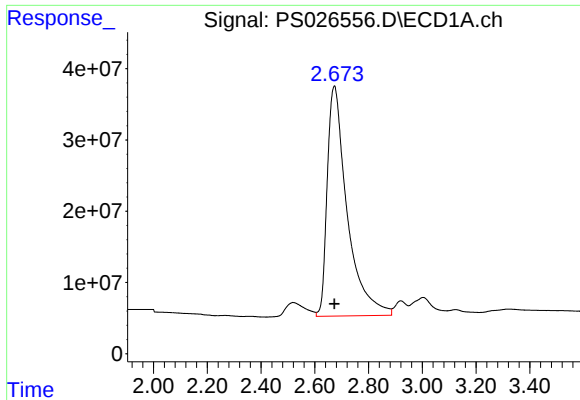
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Integration File signal 1: autoint1.e
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Quant Time: Apr 29 15:56:40 2024
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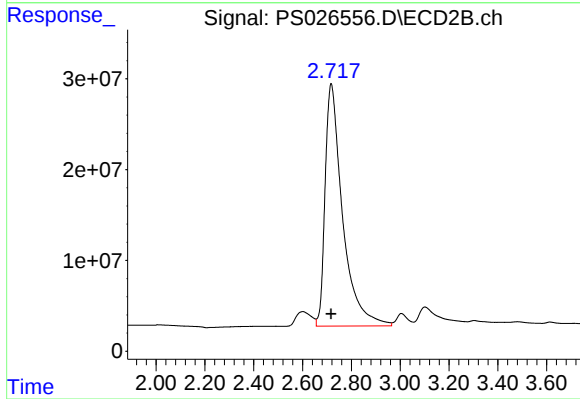




#1 Dalapon

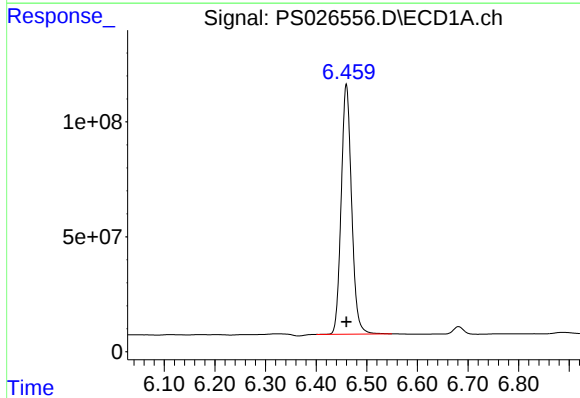
R.T.: 2.673 min
Delta R.T.: 0.000 min
Response: 1663164018
Conc: 453.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



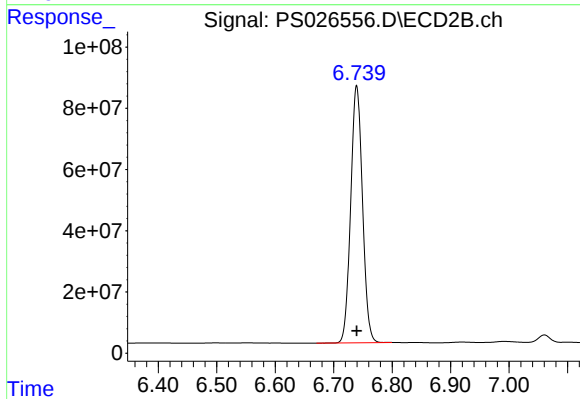
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: 0.000 min
Response: 1325696910
Conc: 487.99 ng/ml



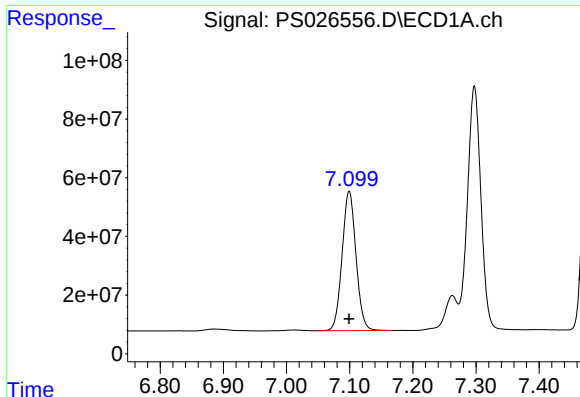
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 1553081857
Conc: 479.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

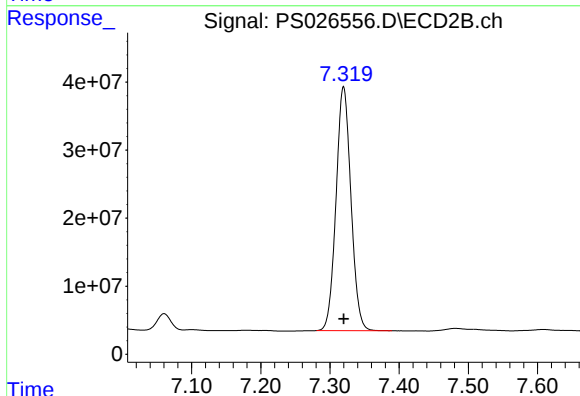
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 1174874921
Conc: 495.67 ng/ml



#3 4-Nitrophenol

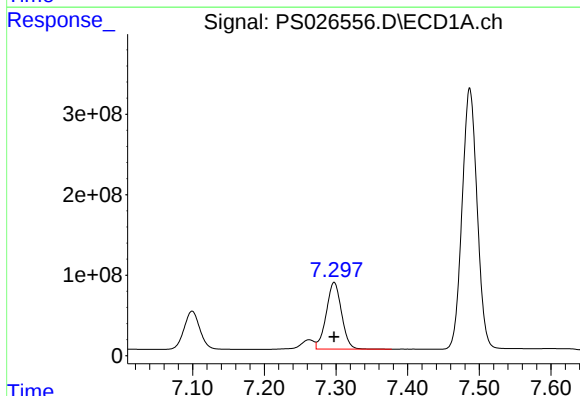
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 726560793
Conc: 462.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



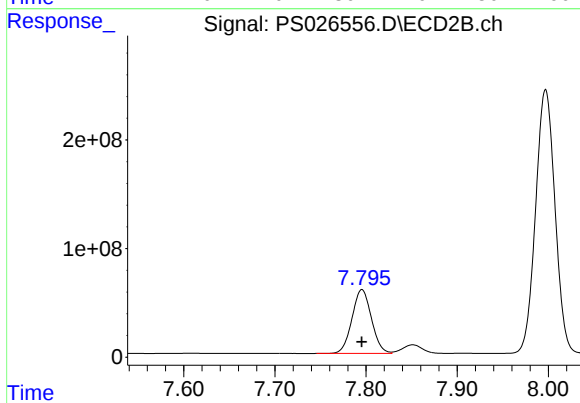
#3 4-Nitrophenol

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 536326837
Conc: 480.81 ng/ml



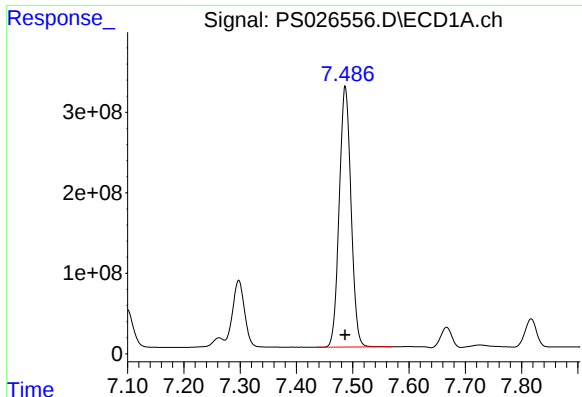
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1231641936
Conc: 520.21 ng/ml



#4 2,4-DCAA

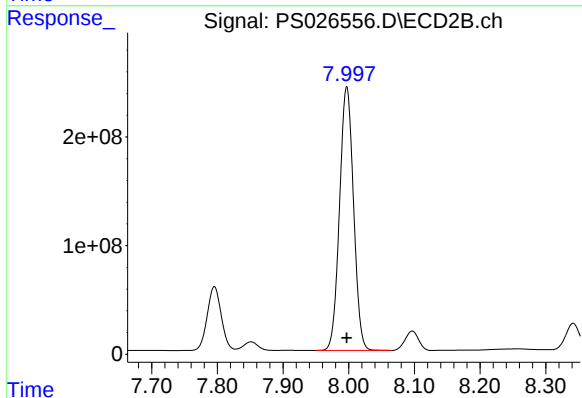
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 872915598
Conc: 535.06 ng/ml



#5 DICAMBA

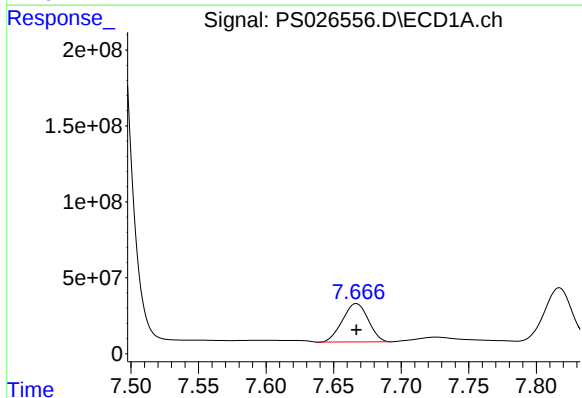
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 4714485785
Conc: 477.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



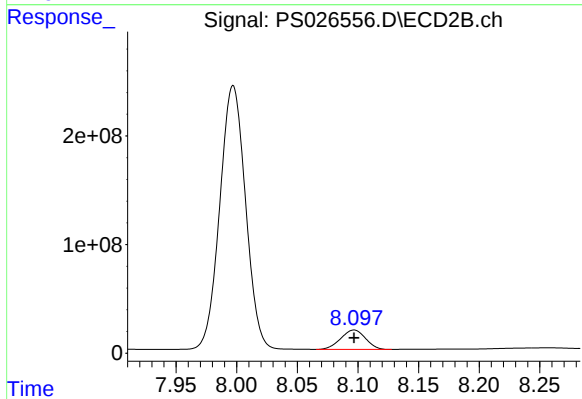
#5 DICAMBA

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 3589584023
Conc: 490.84 ng/ml



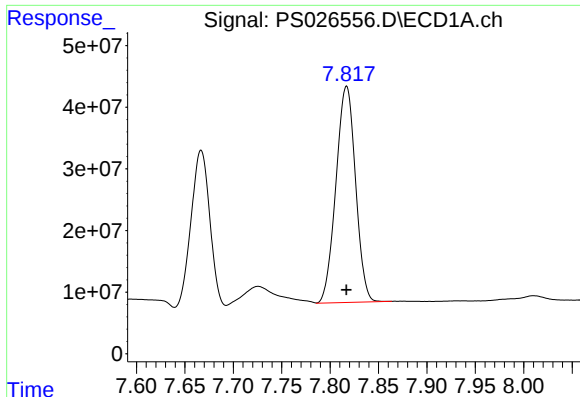
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 335494878
Conc: 44.33 ug/ml



#6 MCP

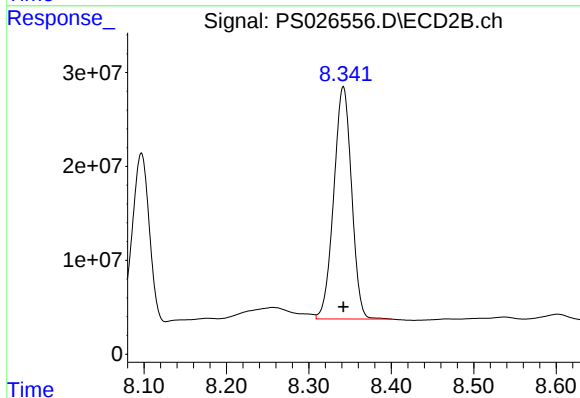
R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 254759243
Conc: 47.85 ug/ml



#7 MCPA

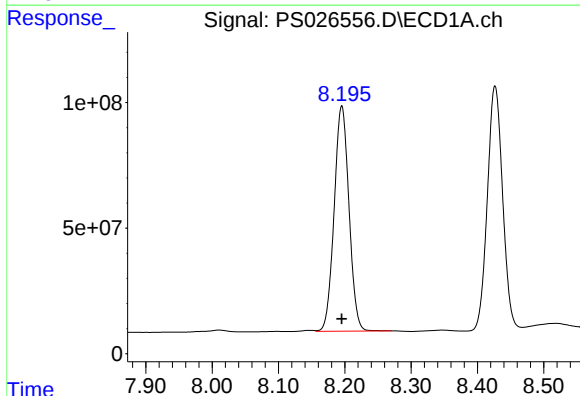
R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 494231210
Conc: 45.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



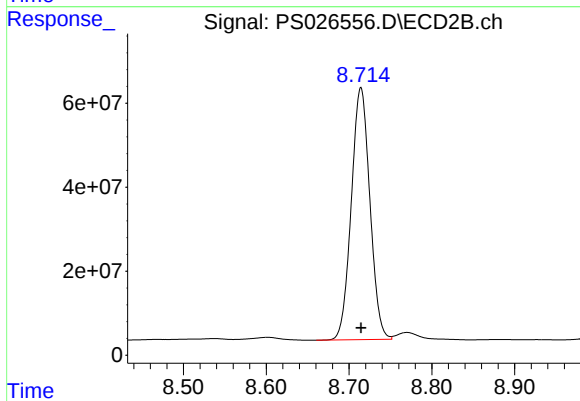
#7 MCPA

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 371886783
Conc: 48.34 ug/ml



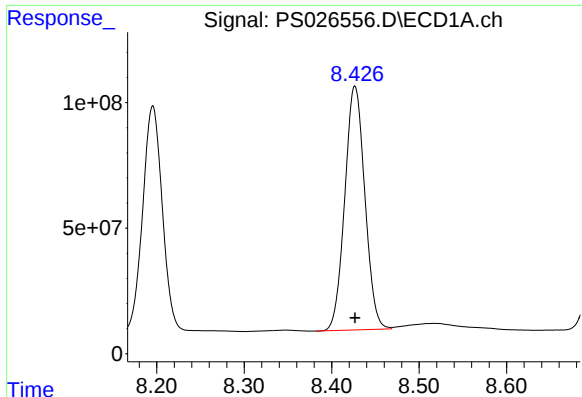
#8 DICHLORPROP

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 1392453859
Conc: 486.51 ng/ml



#8 DICHLORPROP

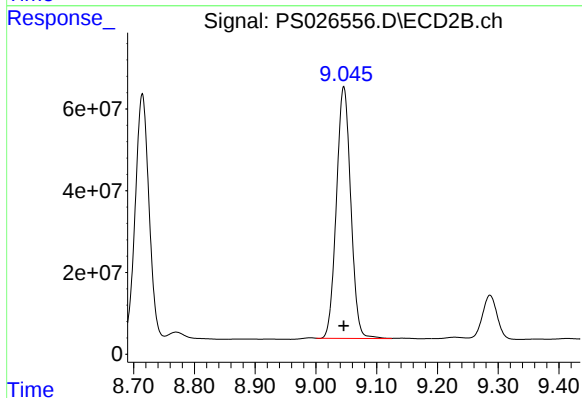
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 936138035
Conc: 496.03 ng/ml



#9 2,4-D

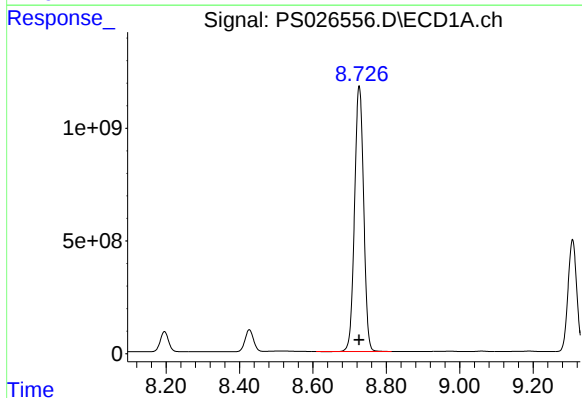
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 1548715861
Conc: 486.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



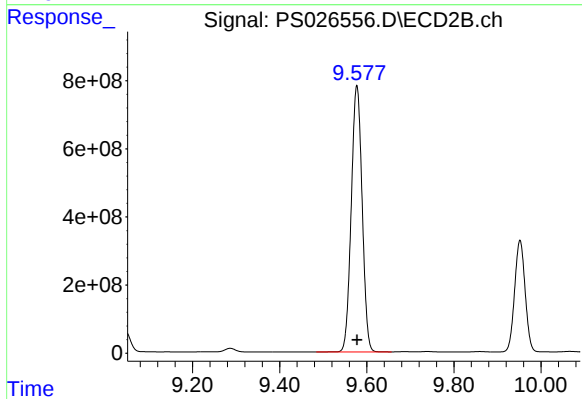
#9 2,4-D

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 1009165223
Conc: 501.58 ng/ml



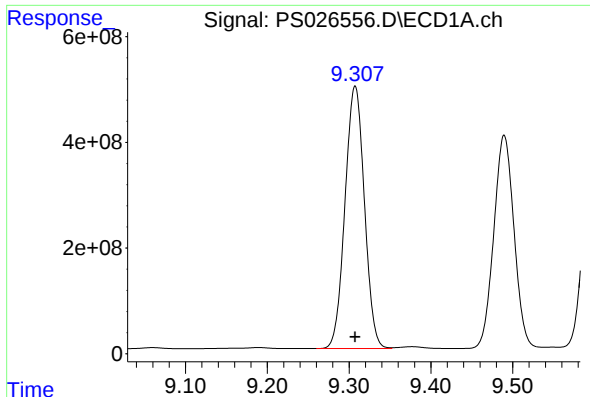
#10 Pentachlorophenol

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 20231783466
Conc: 517.28 ng/ml



#10 Pentachlorophenol

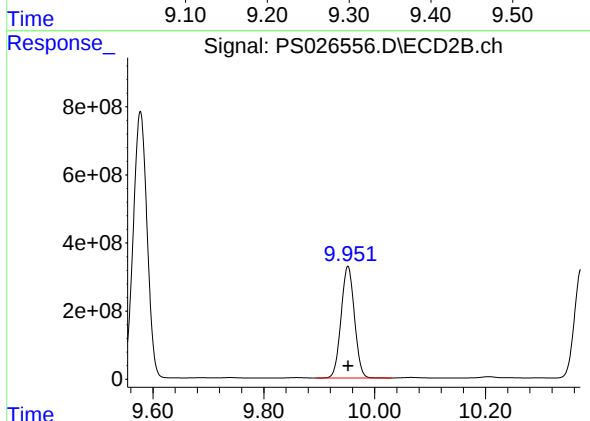
R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 13543321314
Conc: 519.20 ng/ml



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

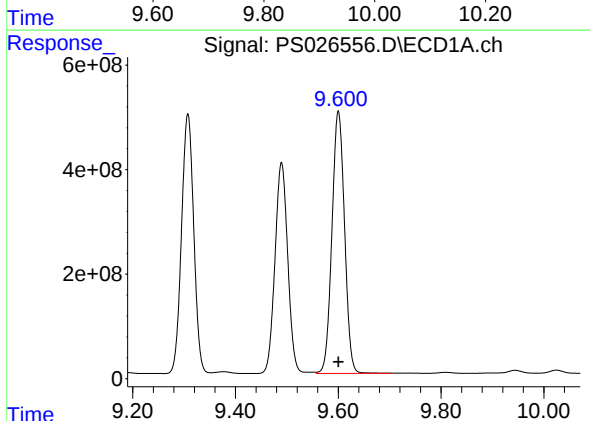
R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 8187292264
Conc: 496.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



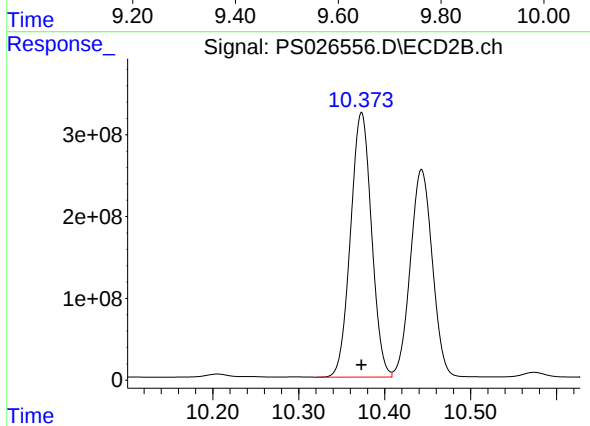
#11 2,4,5-TP (SILVEX)

R.T.: 9.952 min
Delta R.T.: 0.000 min
Response: 5477207087
Conc: 509.21 ng/ml



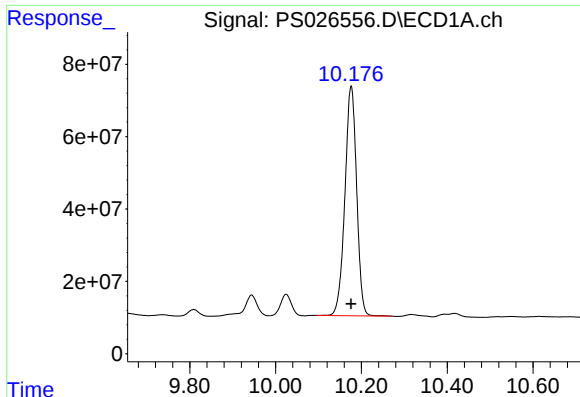
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 8539246882
Conc: 496.66 ng/ml



#12 2,4,5-T

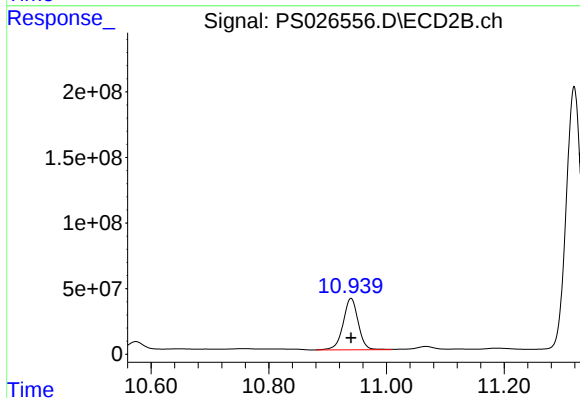
R.T.: 10.373 min
Delta R.T.: 0.000 min
Response: 5487889450
Conc: 513.75 ng/ml



#13 2,4-DB

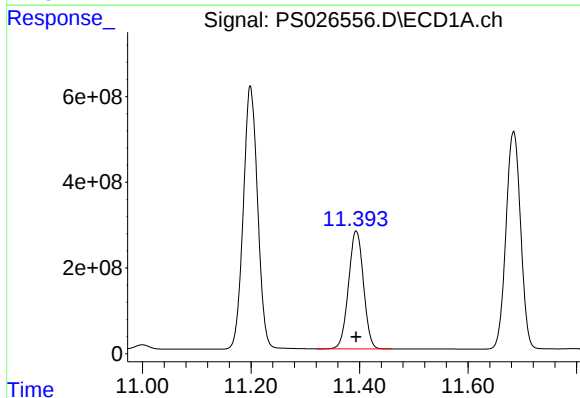
R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 1204121520
Conc: 481.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



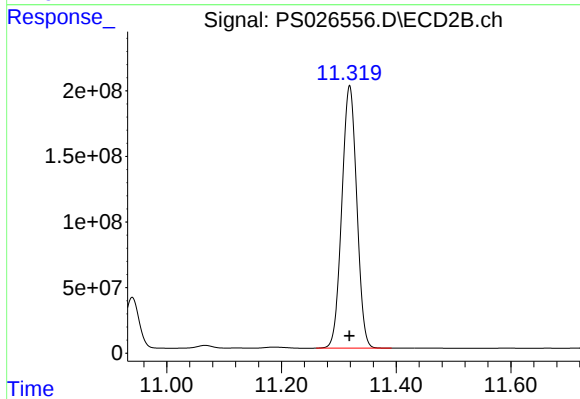
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 698016707
Conc: 495.31 ng/ml



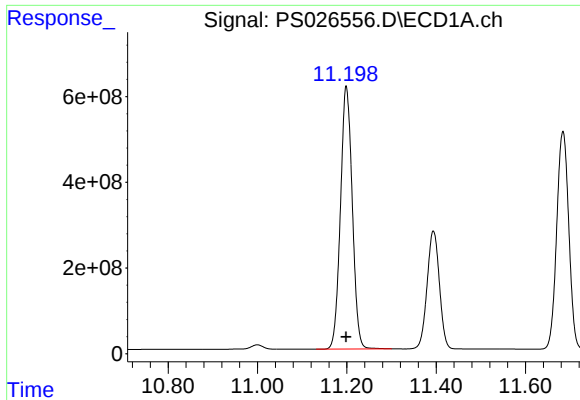
#14 DINOSEB

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 5251294175
Conc: 487.54 ng/ml



#14 DINOSEB

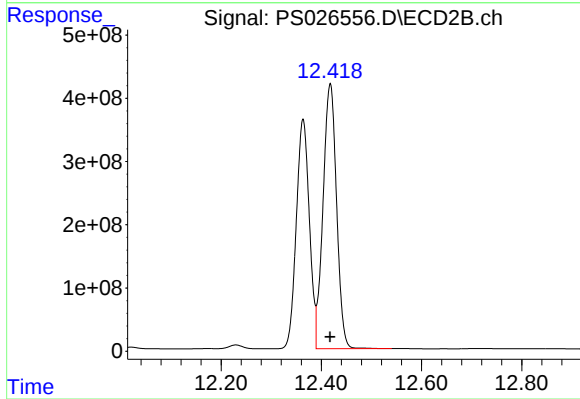
R.T.: 11.319 min
Delta R.T.: 0.000 min
Response: 3605683109
Conc: 501.19 ng/ml



#15 Picloram

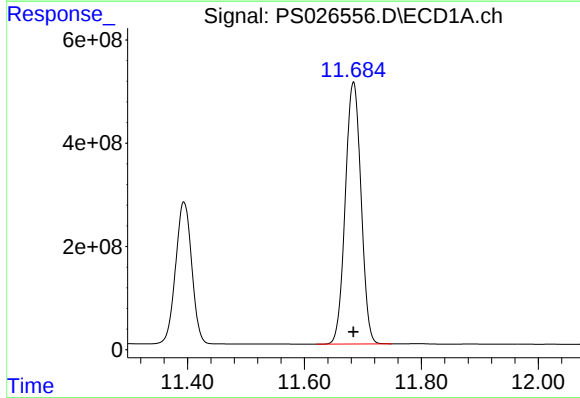
R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 11233047953
Conc: 484.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



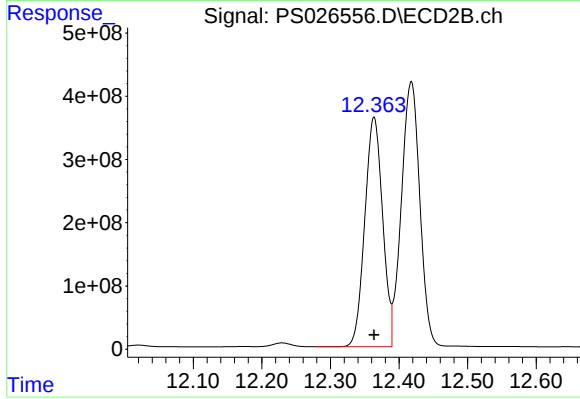
#15 Picloram

R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 7835296801
Conc: 485.54 ng/ml



#16 DCPA

R.T.: 11.684 min
Delta R.T.: 0.000 min
Response: 9480221035
Conc: 499.79 ng/ml



#16 DCPA

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 6560747741
Conc: 507.30 ng/ml