

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 10:33
 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: May 18 14:51:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.921	562.8E6	412.2E6	800.468	768.684
Target Compounds							
1) T	Dalapon	3.045	2.629	625.1E6	536.1E6	701.212	661.700
2) T	3,5-DICHL...	6.445	6.070	719.5E6	591.1E6	745.822	725.799
3) T	4-Nitroph...	7.063	6.525	241.7E6	234.4E6	730.617	705.521
5) T	DICAMBA	7.426	7.090	2101.9E6	1597.5E6	770.533	729.569
6) T	MCPD	7.596	7.188	165.7E6	134.3E6	75.675	73.168
7) T	MCPA	7.745	7.404	232.7E6	194.6E6	74.688	71.524
8) T	DICHLORPROP	8.118	7.716	502.9E6	407.3E6	753.247	721.461
9) T	2,4-D	8.347	8.010	534.2E6	484.7E6	756.125	699.067
10) T	Pentachlo...	8.659	8.442	7041.0E6	4877.8E6	774.337	719.936
11) T	2,4,5-TP ...	9.209	8.801	2841.9E6	2146.4E6	771.091	740.955
12) T	2,4,5-T	9.493	9.180	2707.5E6	2146.4E6	769.431	738.205
13) T	2,4-DB	10.046	9.687	368.8E6	290.8E6	733.075	729.607
14) T	DINOSEB	11.210	10.022	2086.8E6	1577.5E6	761.616	740.270
15) T	Picloram	11.025	11.001	3360.9E6	2973.2E6	733.053	704.237
16) T	DCPA	11.474	10.950	3477.0E6	2677.1E6	768.650	748.875

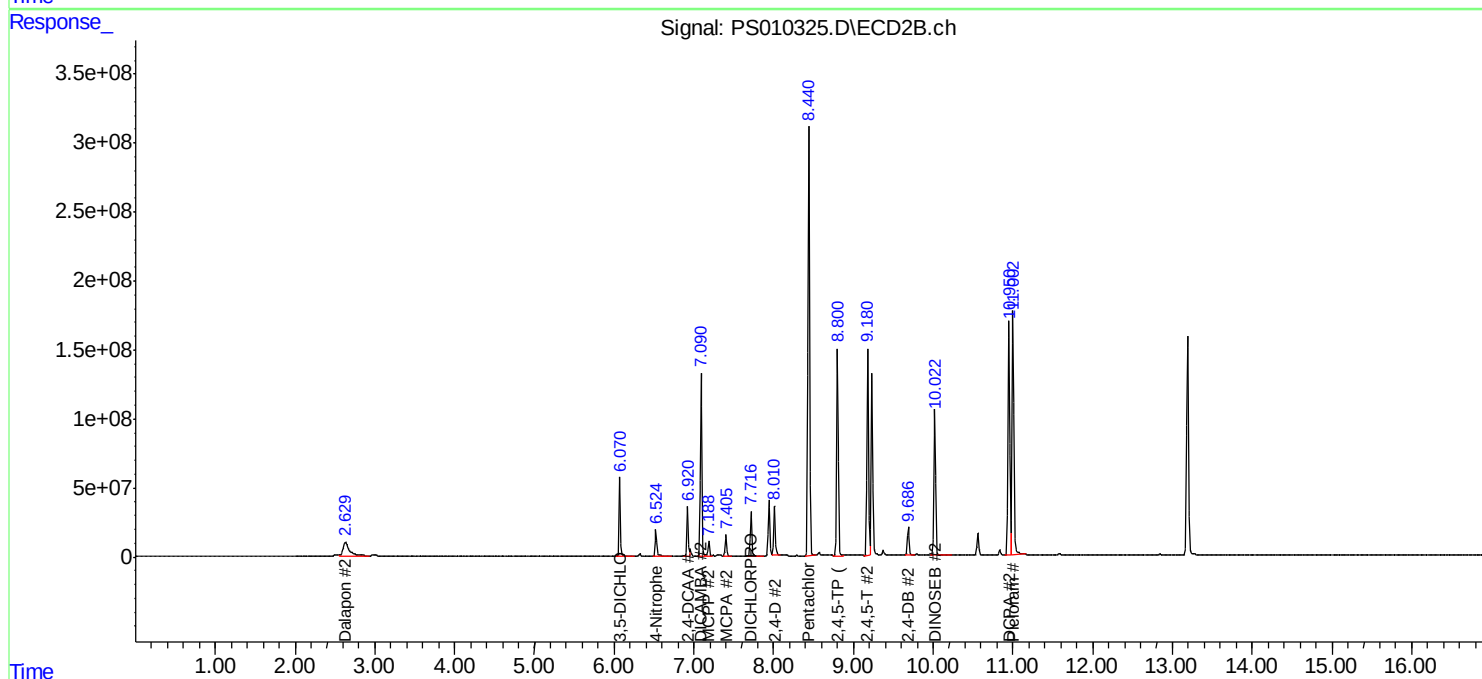
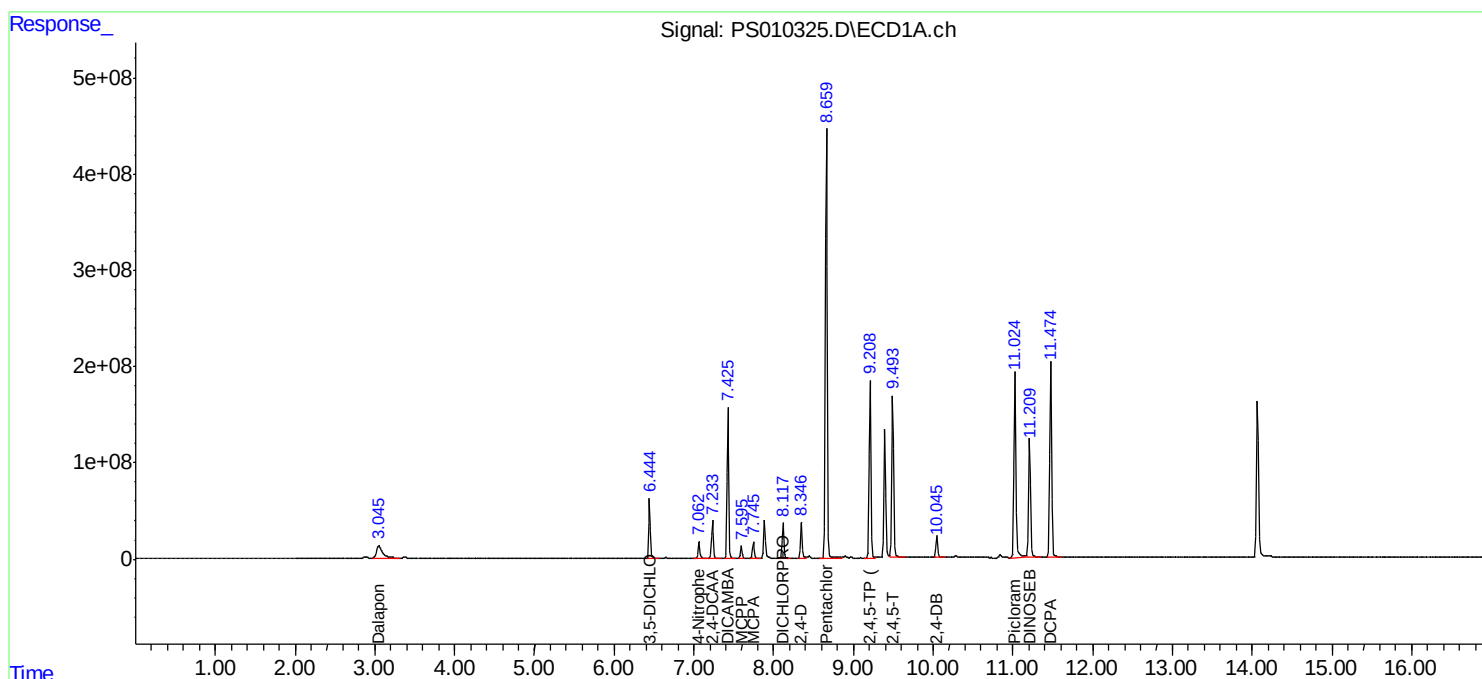
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

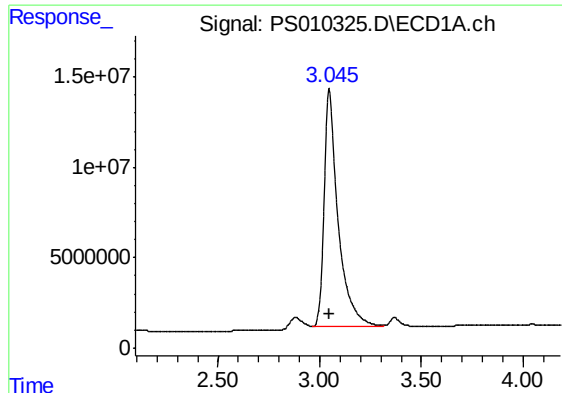
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 10:33
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:51:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

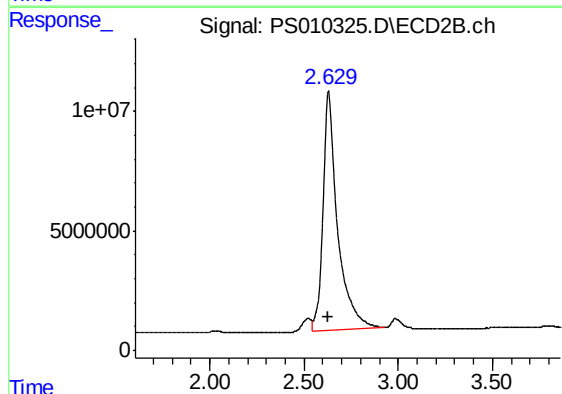




#1 Dalapon

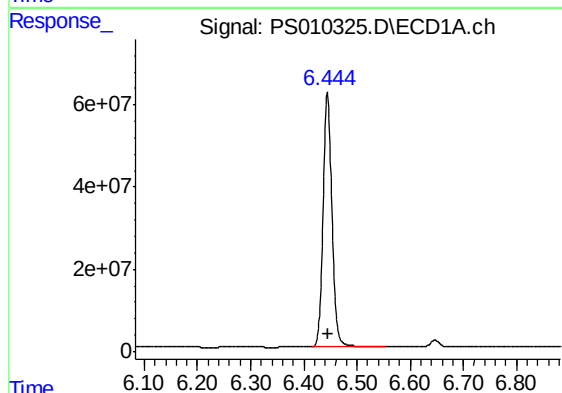
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 625071299
Conc: 701.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



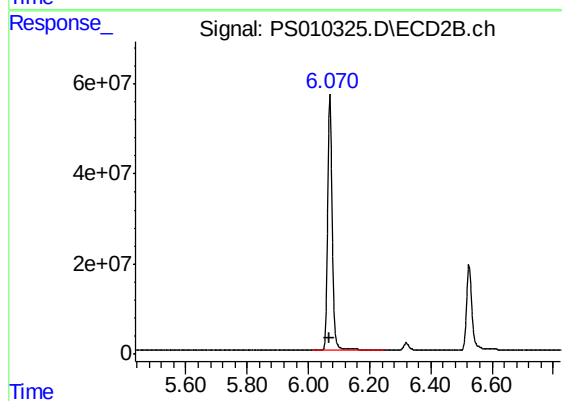
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 536074102
Conc: 661.70 ng/ml



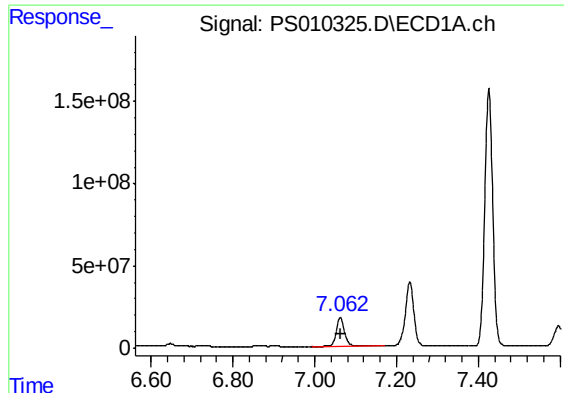
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 719525924
Conc: 745.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

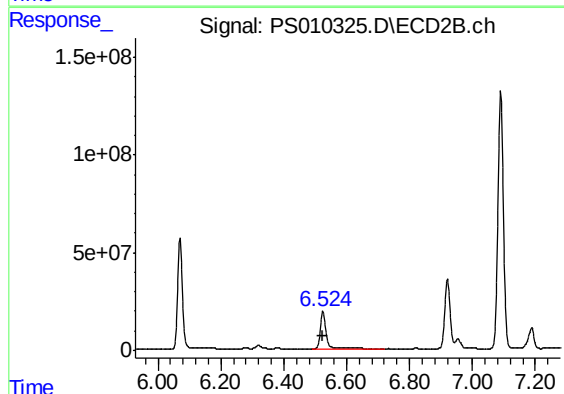
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 591069825
Conc: 725.80 ng/ml



#3 4-Nitrophenol

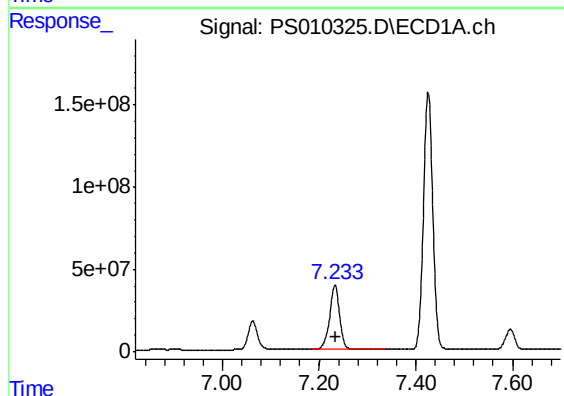
R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 241698663
Conc: 730.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



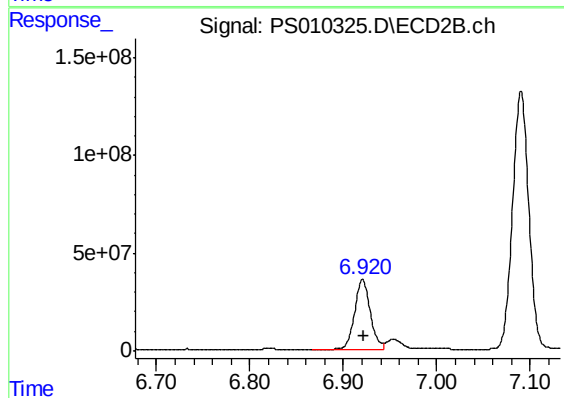
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 234420820
Conc: 705.52 ng/ml



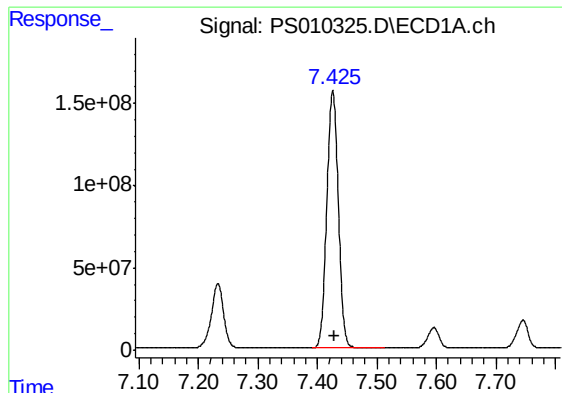
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 562805056
Conc: 800.47 ng/ml



#4 2,4-DCAA

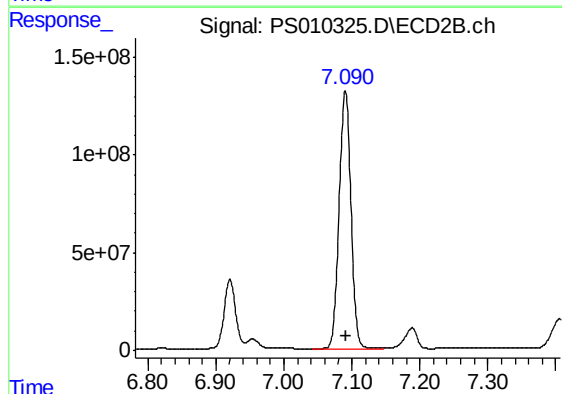
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 412238647
Conc: 768.68 ng/ml



#5 DICAMBA

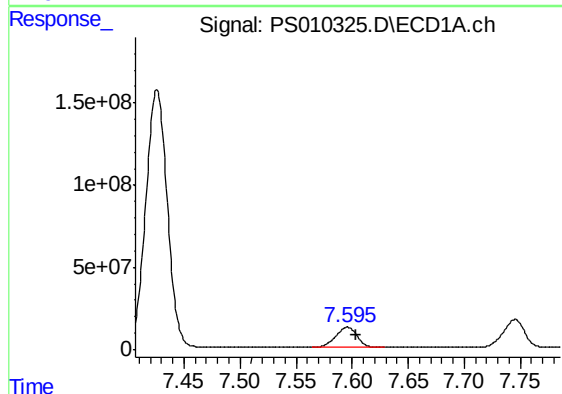
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 2101916705
Conc: 770.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



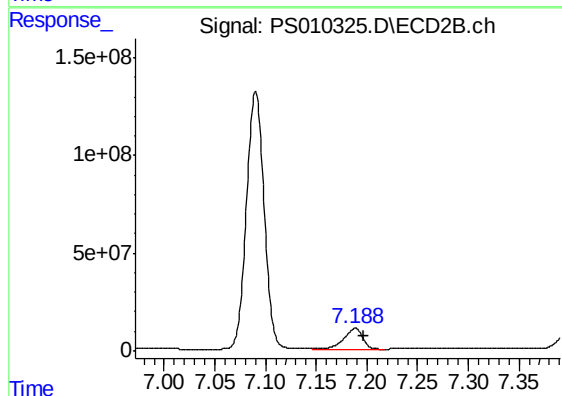
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1597461838
Conc: 729.57 ng/ml



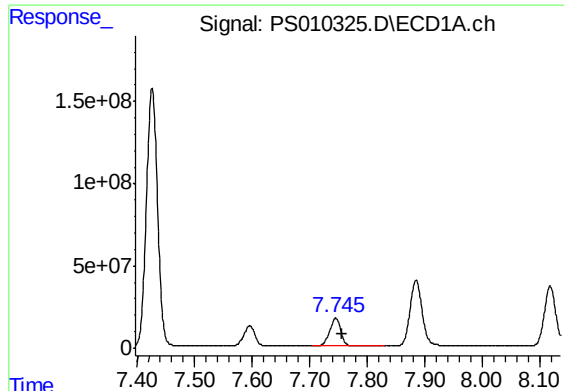
#6 MCPP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 165655510
Conc: 75.67 ug/ml



#6 MCPP

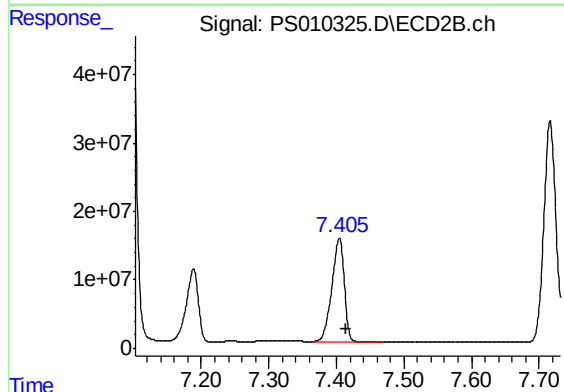
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 134308962
Conc: 73.17 ug/ml



#7 MCPA

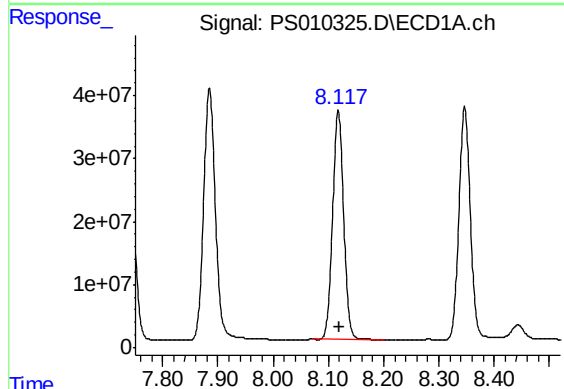
R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 232690092
Conc: 74.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



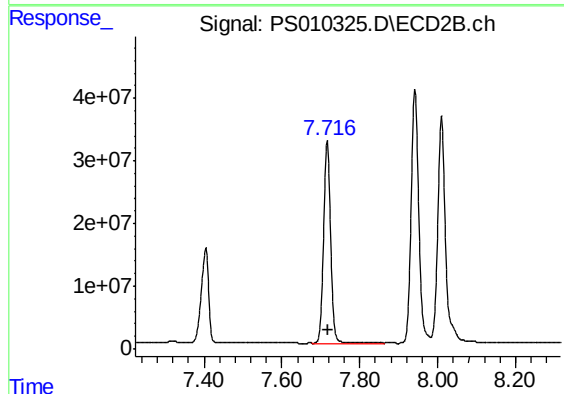
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 194568983
Conc: 71.52 ug/ml



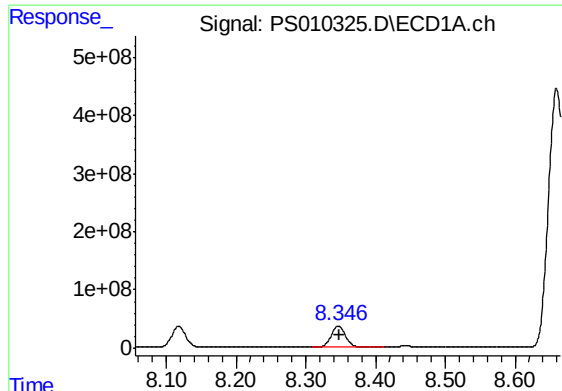
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 502892267
Conc: 753.25 ng/ml



#8 DICHLORPROP

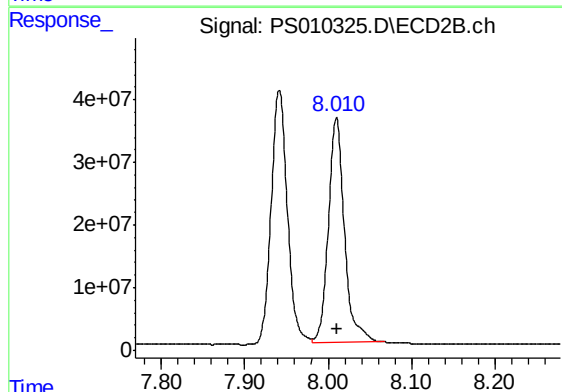
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 407315969
Conc: 721.46 ng/ml



#9 2,4-D

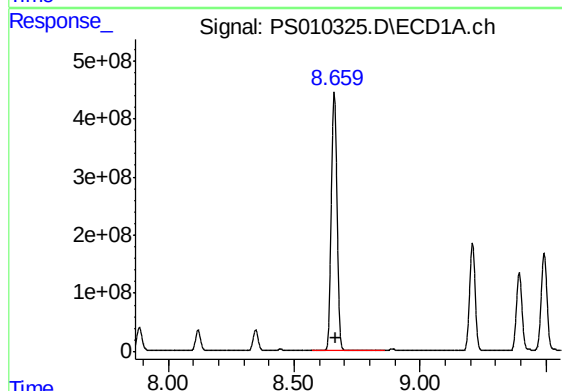
R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 534167444
Conc: 756.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



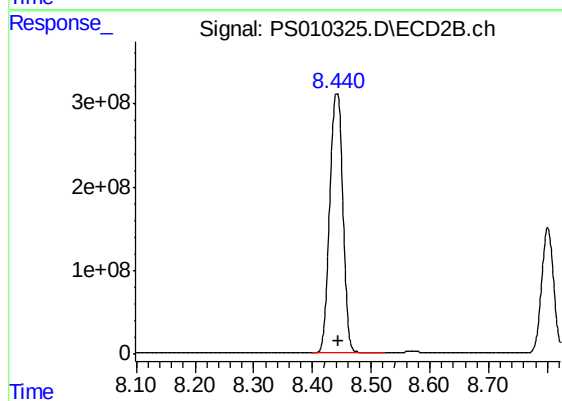
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 484734411
Conc: 699.07 ng/ml



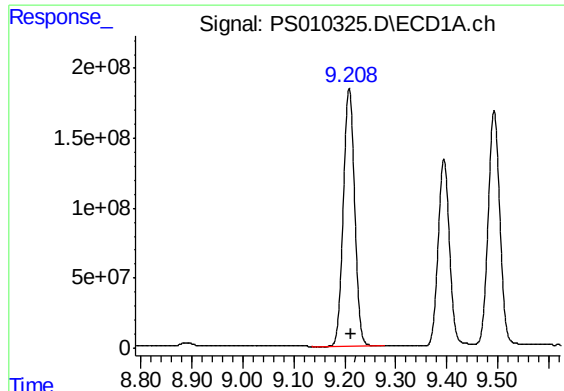
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.003 min
Response: 7040986718
Conc: 774.34 ng/ml



#10 Pentachlorophenol

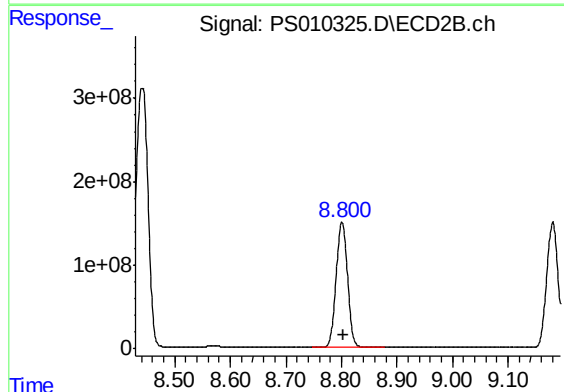
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 4877821201
Conc: 719.94 ng/ml



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

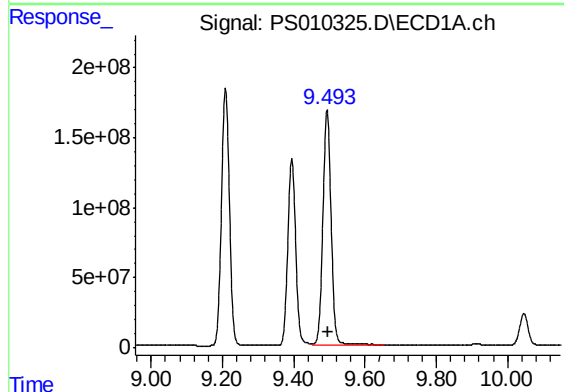
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 2841855471
Conc: 771.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



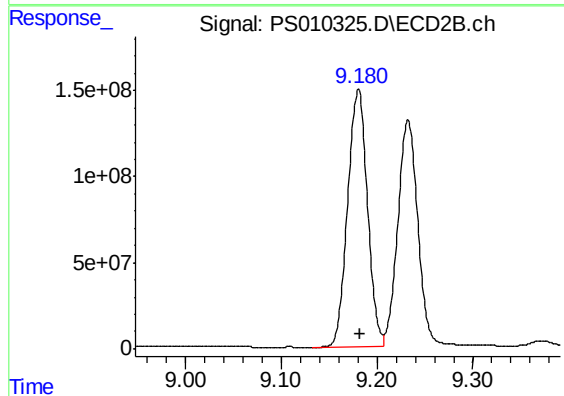
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.003 min
Response: 2146434383
Conc: 740.96 ng/ml



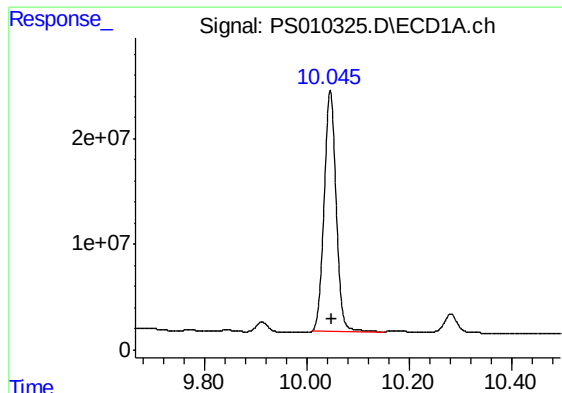
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 2707489509
Conc: 769.43 ng/ml



#12 2,4,5-T

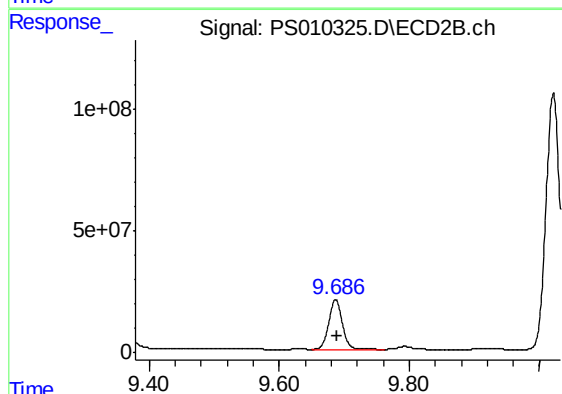
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2146362828
Conc: 738.20 ng/ml



#13 2,4-DB

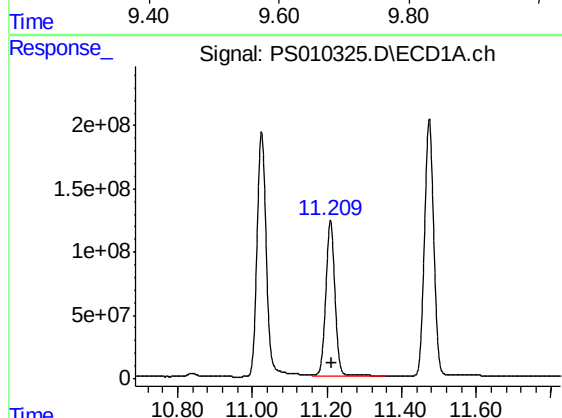
R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 368768363
Conc: 733.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



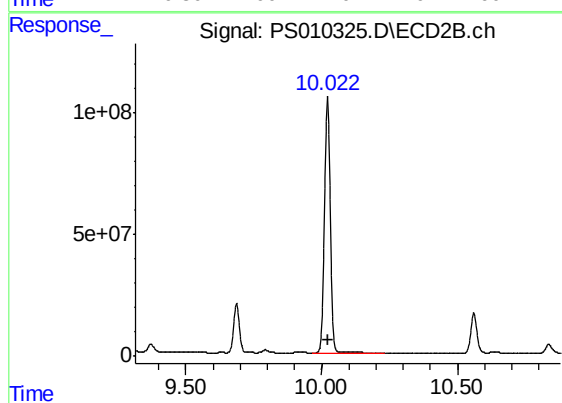
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 290781346
Conc: 729.61 ng/ml



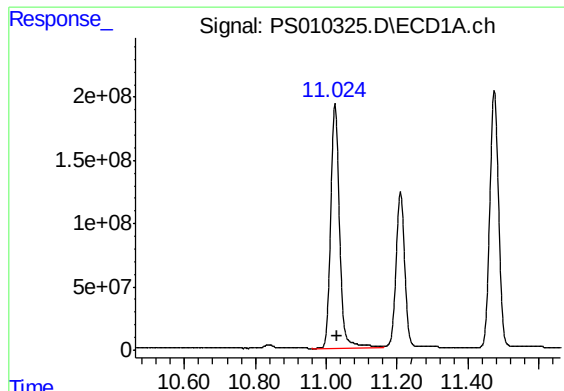
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.004 min
Response: 2086829800
Conc: 761.62 ng/ml



#14 DINOSEB

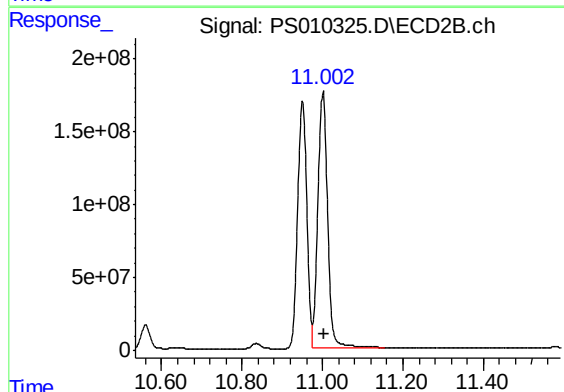
R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 1577473048
Conc: 740.27 ng/ml



#15 Picloram

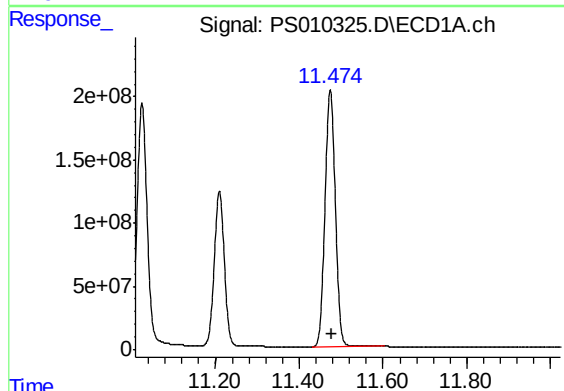
R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 3360881684
Conc: 733.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



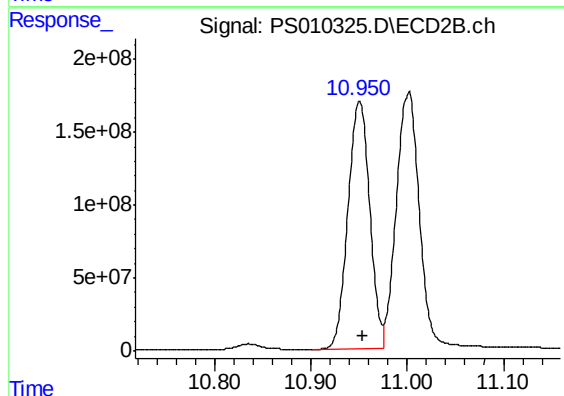
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 2973214361
Conc: 704.24 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 3476983484
Conc: 768.65 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 2677092532
Conc: 748.88 ng/ml