

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
 Data File : PS010904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 20:07
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:34:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:30:34 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	7.229	6.920	895.2E6	541.6E6	984.545	981.627
Target Compounds							
1) T	Dalapon	3.039	2.622	1013.3E6	670.0E6	898.960	891.774
2) T	3,5-DICHL...	6.441	6.070	1151.3E6	753.6E6	910.353	904.827
3) T	4-Nitroph...	7.059	6.525	360.6E6	285.9E6	899.646	890.158
5) T	DICAMBA	7.420	7.089	3374.0E6	2060.9E6	914.431	901.775
6) T	MCPD	7.592	7.189	272.2E6	177.8E6	94.057	93.746
7) T	MCPA	7.743	7.406	372.9E6	256.3E6	92.699	91.893
8) T	DICHLORPROP	8.113	7.715	813.8E6	537.1E6	924.657	922.958
9) T	2,4-D	8.342	8.009	835.2E6	661.6E6	932.494	916.767
10) T	Pentachlo...	8.654	8.440	11183.9E6	5901.3E6	894.613	856.281
11) T	2,4,5-TP ...	9.202	8.800	4612.6E6	2742.3E6	918.250	905.305
12) T	2,4,5-T	9.487	9.179	4375.2E6	2734.0E6	923.888	907.241
13) T	2,4-DB	10.040	9.686	578.1E6	386.7E6	958.845	936.949
14) T	DINOSEB	11.202	10.019	3305.4E6	1909.7E6	912.462	905.620
15) T	Picloram	11.021	11.002	5558.6E6	4009.0E6	947.719	916.069
16) T	DCPA	11.467	10.948	5683.4E6	3382.9E6	922.191	906.131

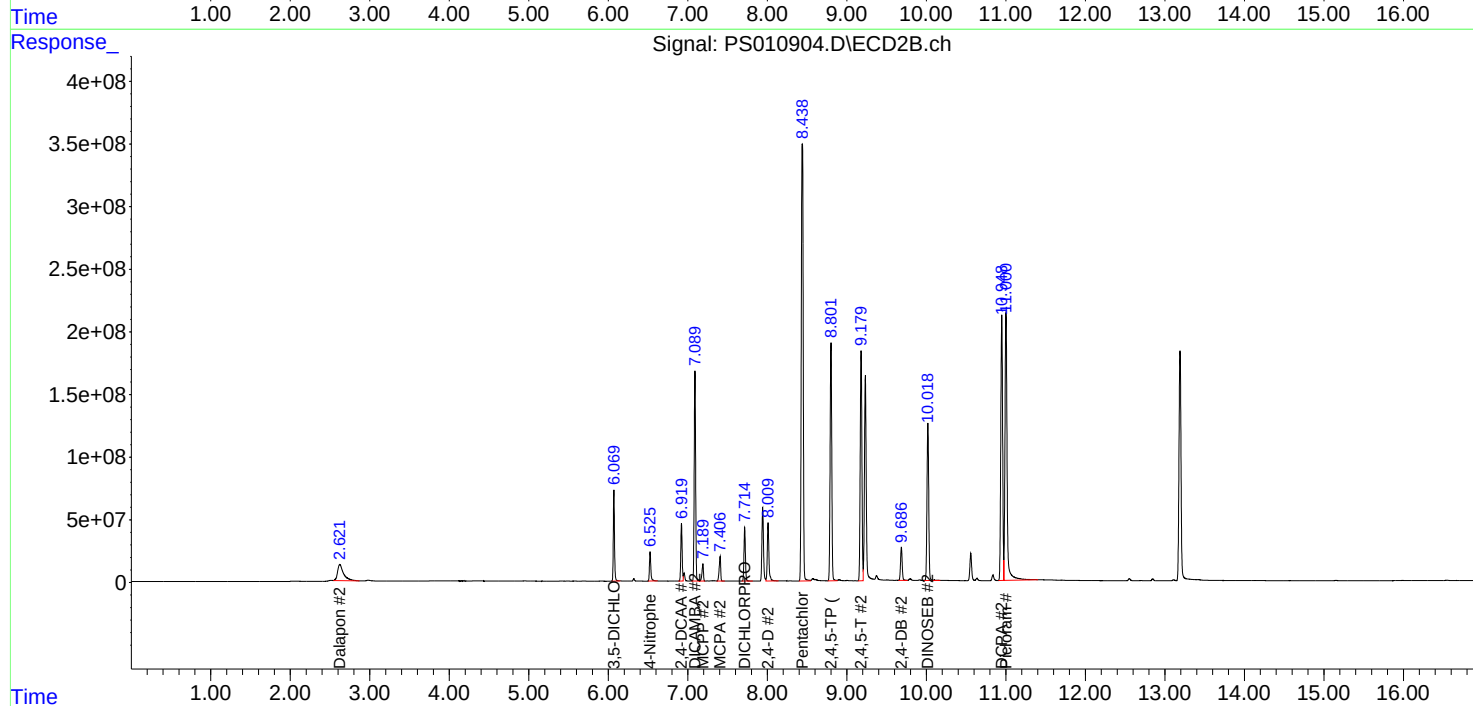
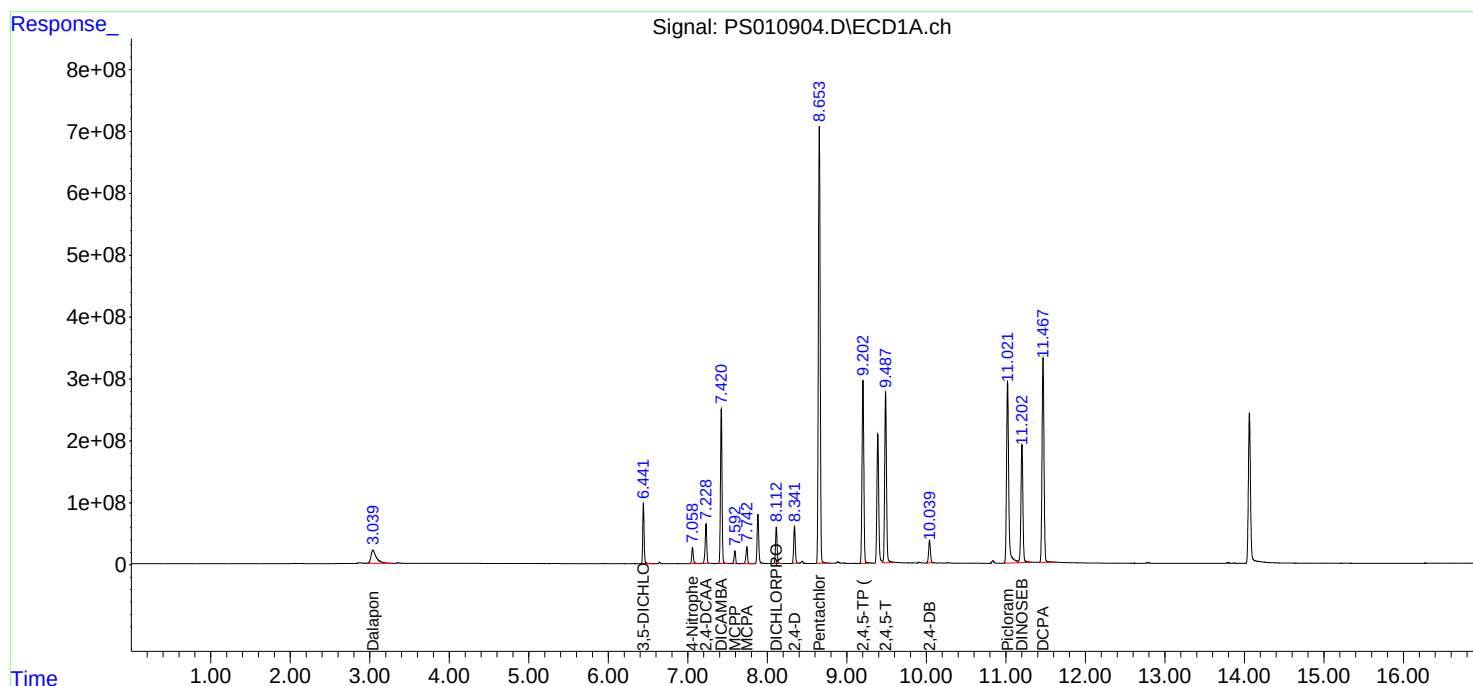
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

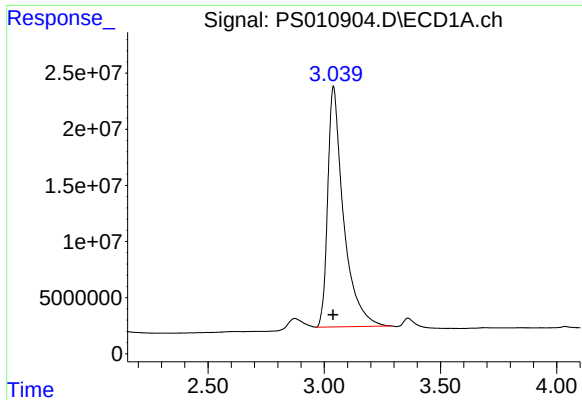
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
Data File : PS010904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2020 20:07
Operator : DD\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:34:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:30:34 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

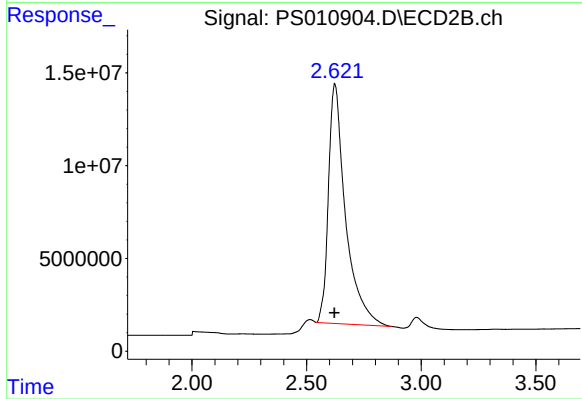




#1 Dalapon

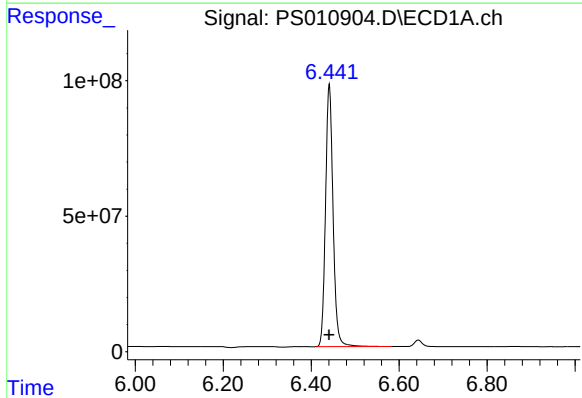
R.T.: 3.039 min
Delta R.T.: 0.001 min
Response: 1013289840
Conc: 898.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



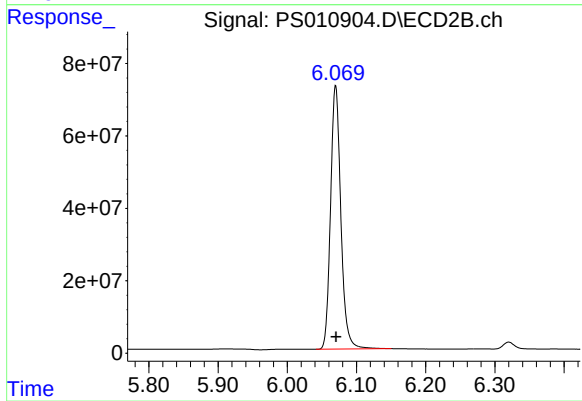
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 669971737
Conc: 891.77 ng/ml



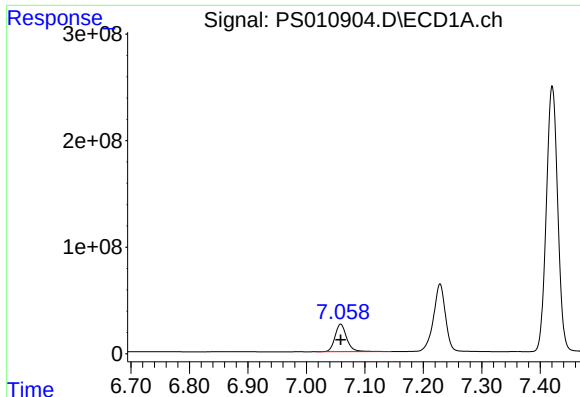
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 1151269188
Conc: 910.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

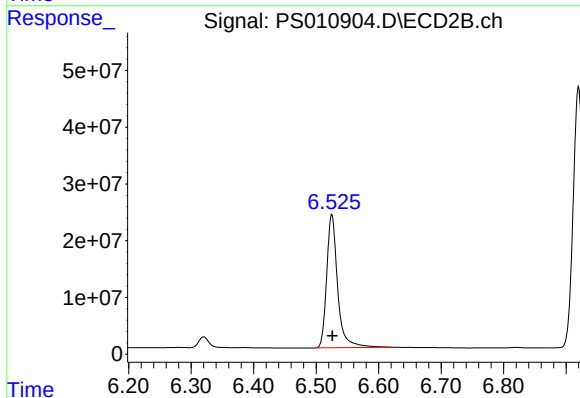
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 753559799
Conc: 904.83 ng/ml



#3 4-Nitrophenol

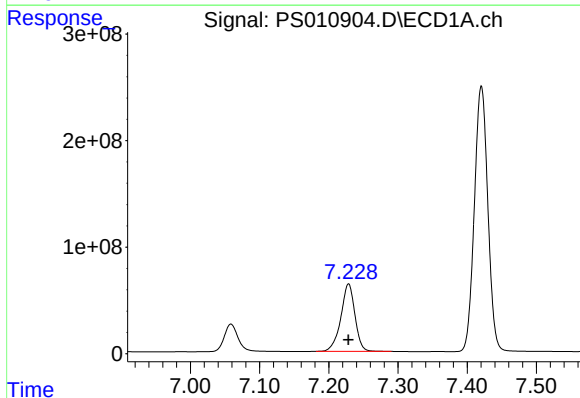
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 360627838
Conc: 899.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



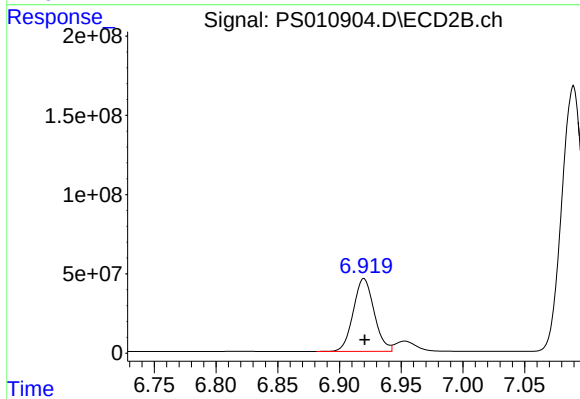
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 285948054
Conc: 890.16 ng/ml



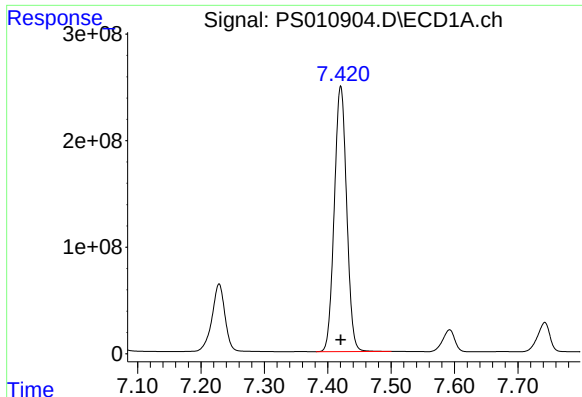
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 895153174
Conc: 984.54 ng/ml



#4 2,4-DCAA

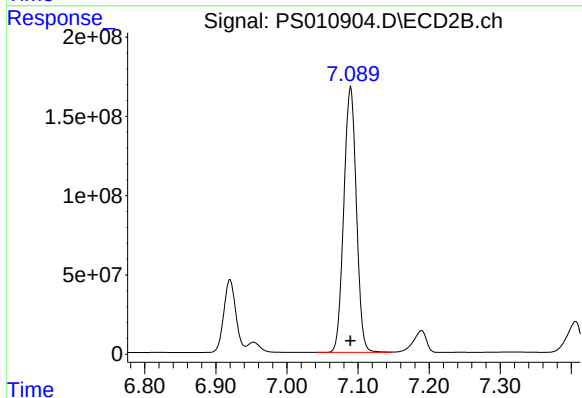
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 541623619
Conc: 981.63 ng/ml



#5 DICAMBA

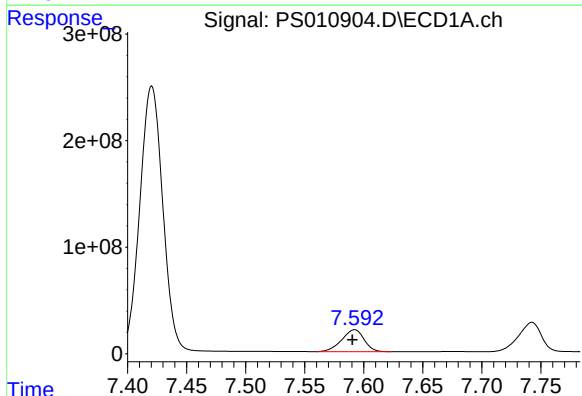
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 3374013603
Conc: 914.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



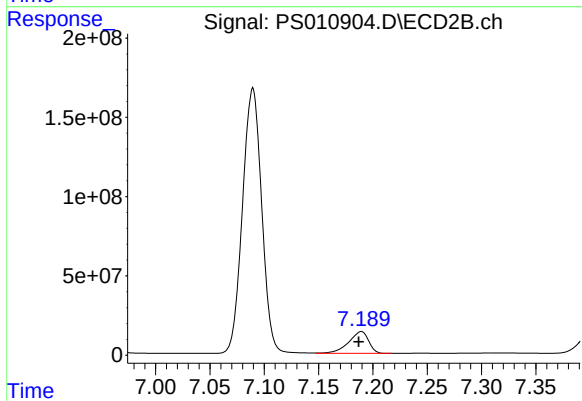
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 2060941248
Conc: 901.77 ng/ml



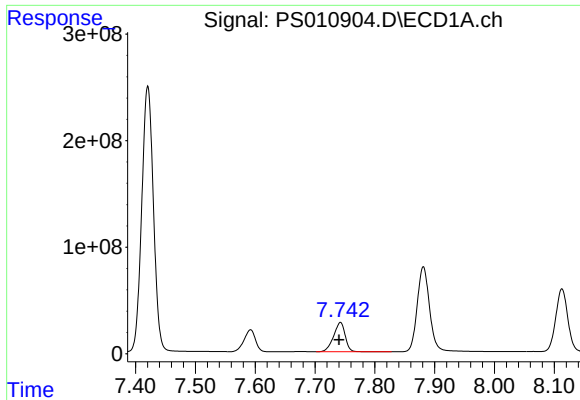
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 272243628
Conc: 94.06 ug/ml



#6 MCP

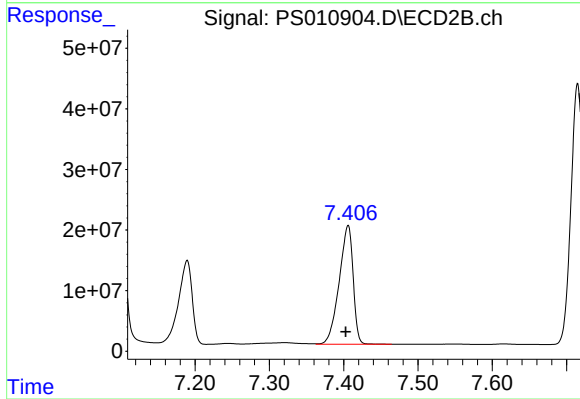
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 177776724
Conc: 93.75 ug/ml



#7 MCPA

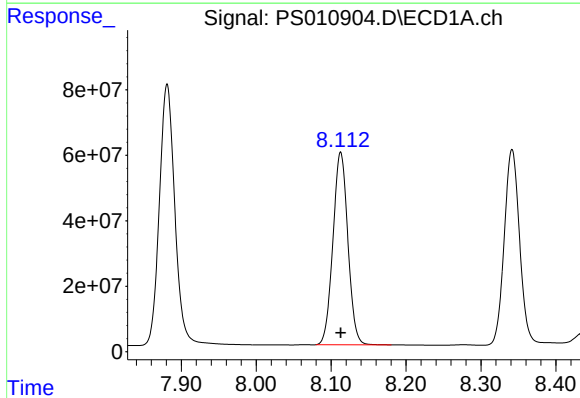
R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 372889814
Conc: 92.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



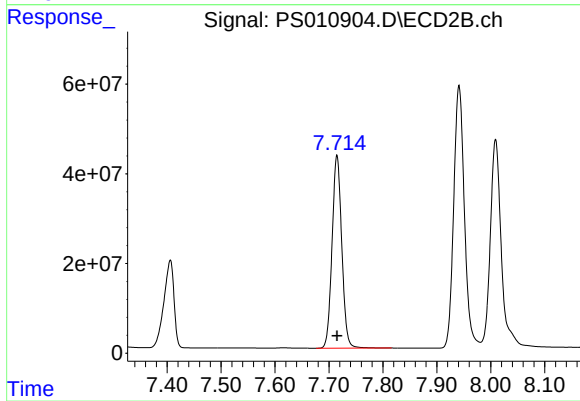
#7 MCPA

R.T.: 7.406 min
Delta R.T.: 0.003 min
Response: 256312745
Conc: 91.89 ug/ml



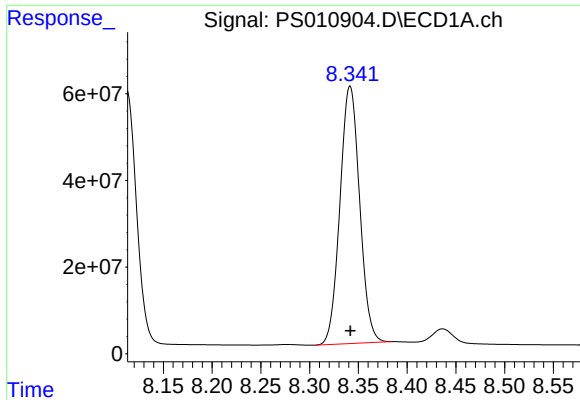
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 813761204
Conc: 924.66 ng/ml



#8 DICHLORPROP

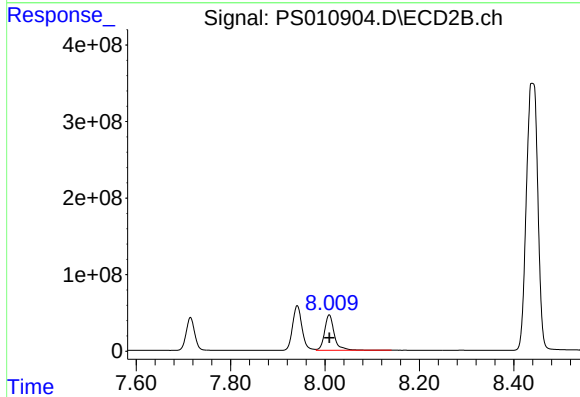
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 537107858
Conc: 922.96 ng/ml



#9 2,4-D

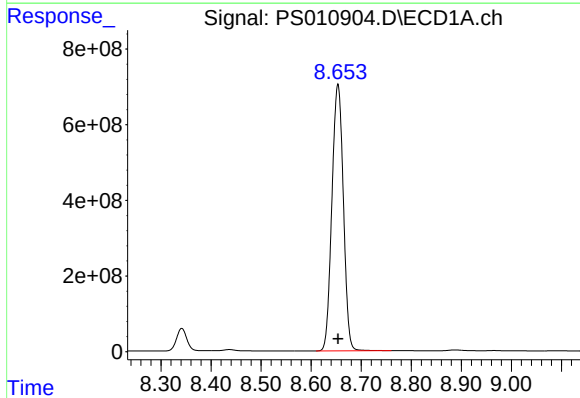
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 835237446
Conc: 932.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



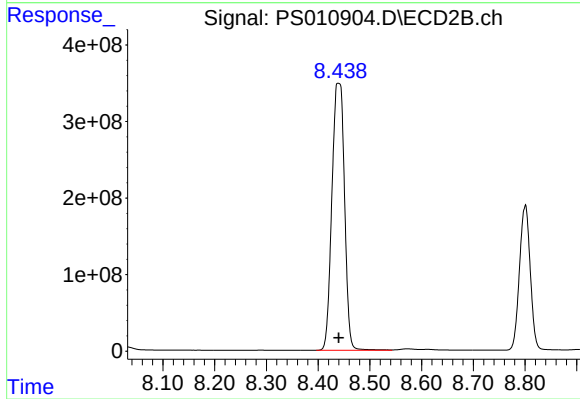
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 661634406
Conc: 916.77 ng/ml



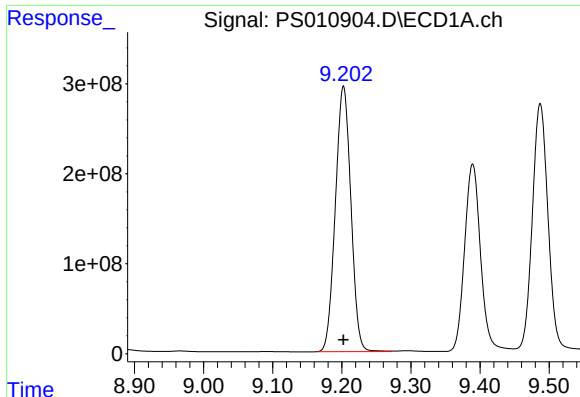
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 11183910425
Conc: 894.61 ng/ml



#10 Pentachlorophenol

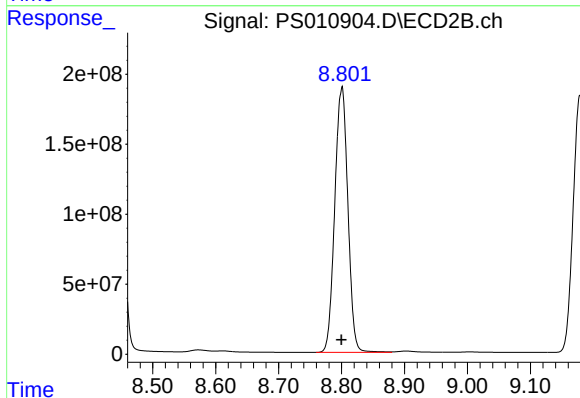
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 5901271793
Conc: 856.28 ng/ml



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

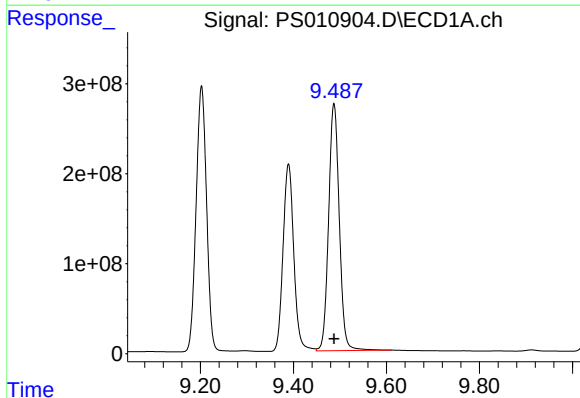
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 4612563674
Conc: 918.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



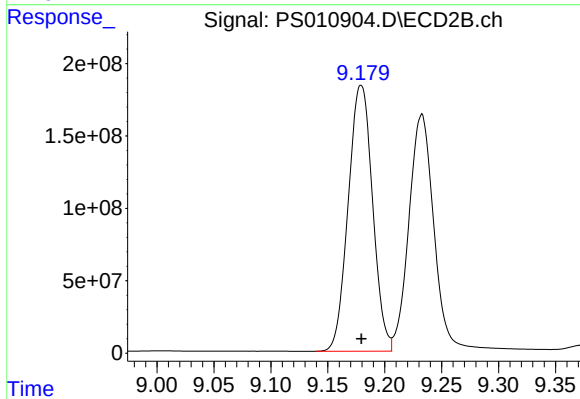
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2742287591
Conc: 905.30 ng/ml



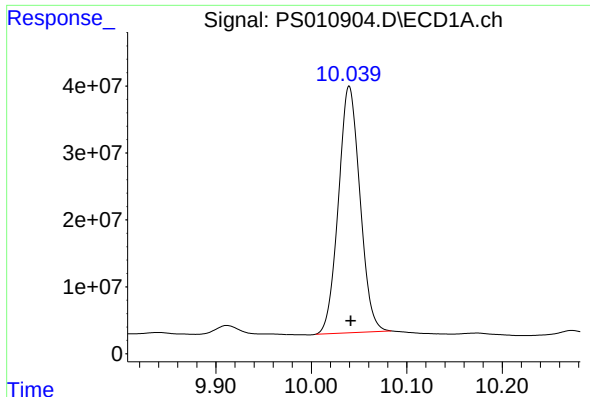
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 4375222666
Conc: 923.89 ng/ml



#12 2,4,5-T

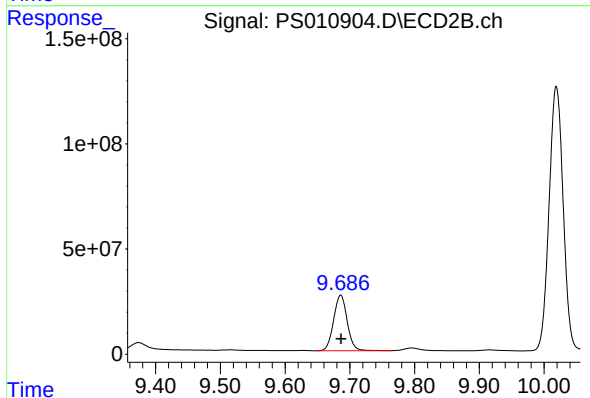
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2734035851
Conc: 907.24 ng/ml



#13 2,4-DB

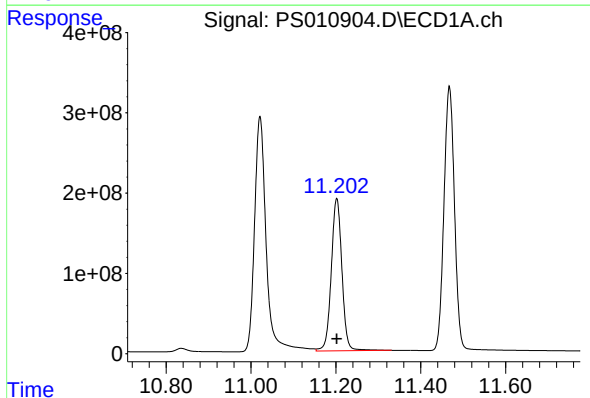
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 578088416
Conc: 958.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



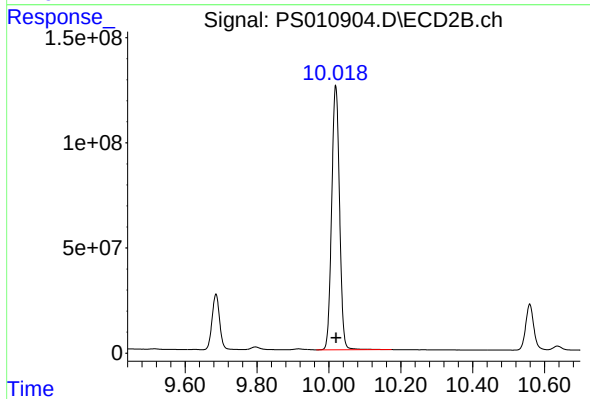
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 386746078
Conc: 936.95 ng/ml



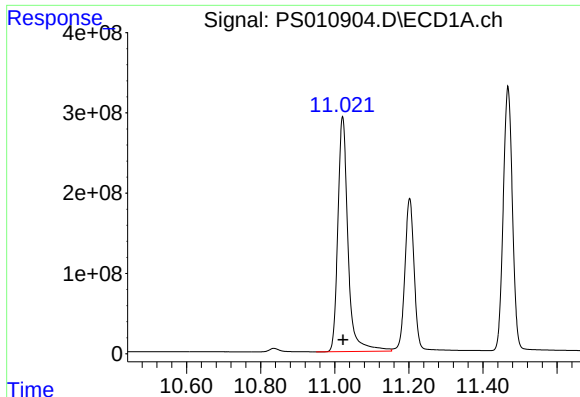
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 3305351474
Conc: 912.46 ng/ml



#14 DINOSEB

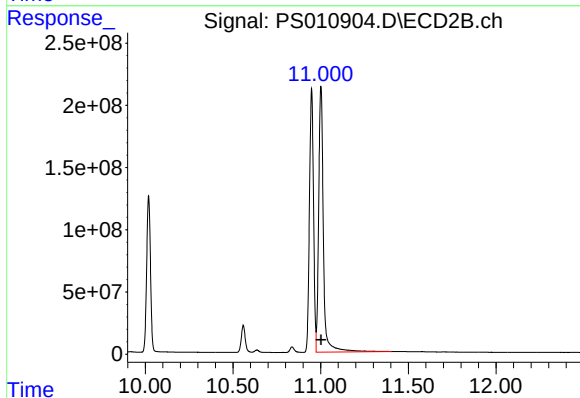
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1909721361
Conc: 905.62 ng/ml



#15 Picloram

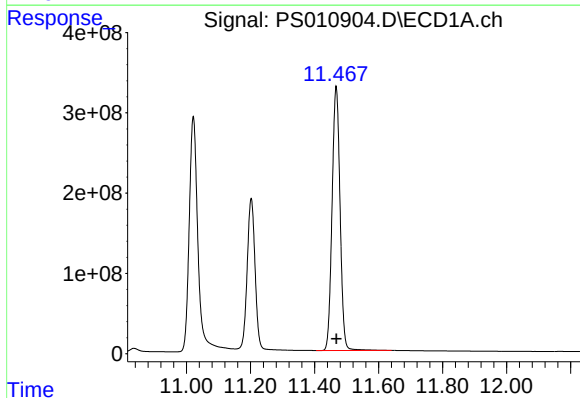
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 5558601743
Conc: 947.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



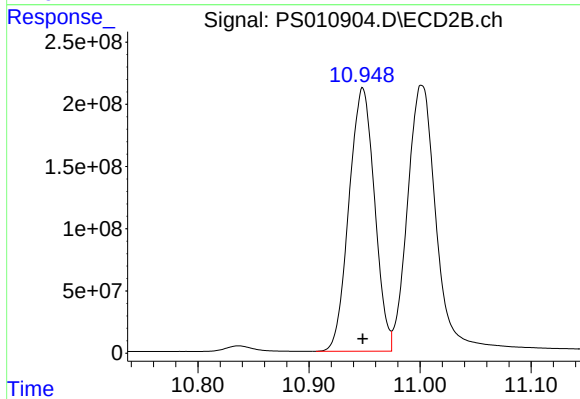
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 4008976512
Conc: 916.07 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 5683390661
Conc: 922.19 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 3382859138
Conc: 906.13 ng/ml