

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 16:01
 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: Dec 10 05:02:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	720.0E6	303.2E6	773.298	770.863
Target Compounds							
1) T	Dalapon	3.031	2.623	740.7E6	357.1E6	689.500	679.561
2) T	3,5-DICHL...	6.426	6.066	911.2E6	441.8E6	710.929	710.979
3) T	4-Nitroph...	7.044	6.525	325.0E6	172.5E6	721.353	723.563
5) T	DICAMBA	7.400	7.079	2708.8E6	1225.1E6	733.523	728.983
6) T	MCPD	7.568	7.173	203.5E6	96849914	74.961	73.085
7) T	MCPA	7.717	7.389	286.8E6	140.9E6	73.374	67.750
8) T	DICHLORPROP	8.091	7.704	672.1E6	326.1E6	726.132	729.689
9) T	2,4-D	8.323	8.001	759.1E6	394.2E6	754.112	730.625
10) T	Pentachlo...	8.630	8.426	9763.1E6	4083.3E6	728.449	724.108
11) T	2,4,5-TP ...	9.179	8.787	3903.4E6	1715.7E6	732.238	730.808
12) T	2,4,5-T	9.466	9.168	4003.8E6	1671.7E6	724.165	749.258
13) T	2,4-DB	10.019	9.675	687.6E6	225.7E6	748.464	771.696
14) T	DINOSEB	11.172	10.002	2948.6E6	1206.9E6	695.776	730.183
15) T	Picloram	11.005	10.996	5090.8E6	2436.3E6	739.086	699.731
16) T	DCPA	11.439	10.930	4912.7E6	2212.2E6	724.407	727.387

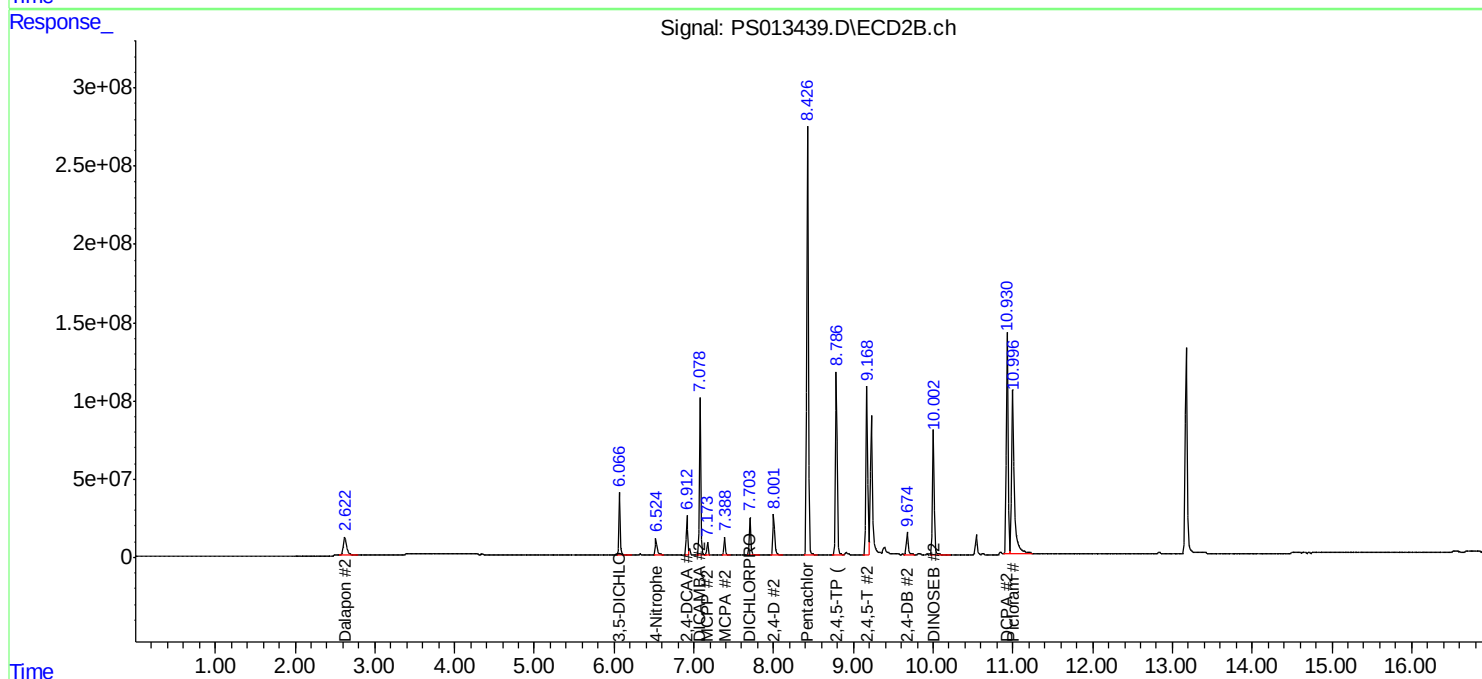
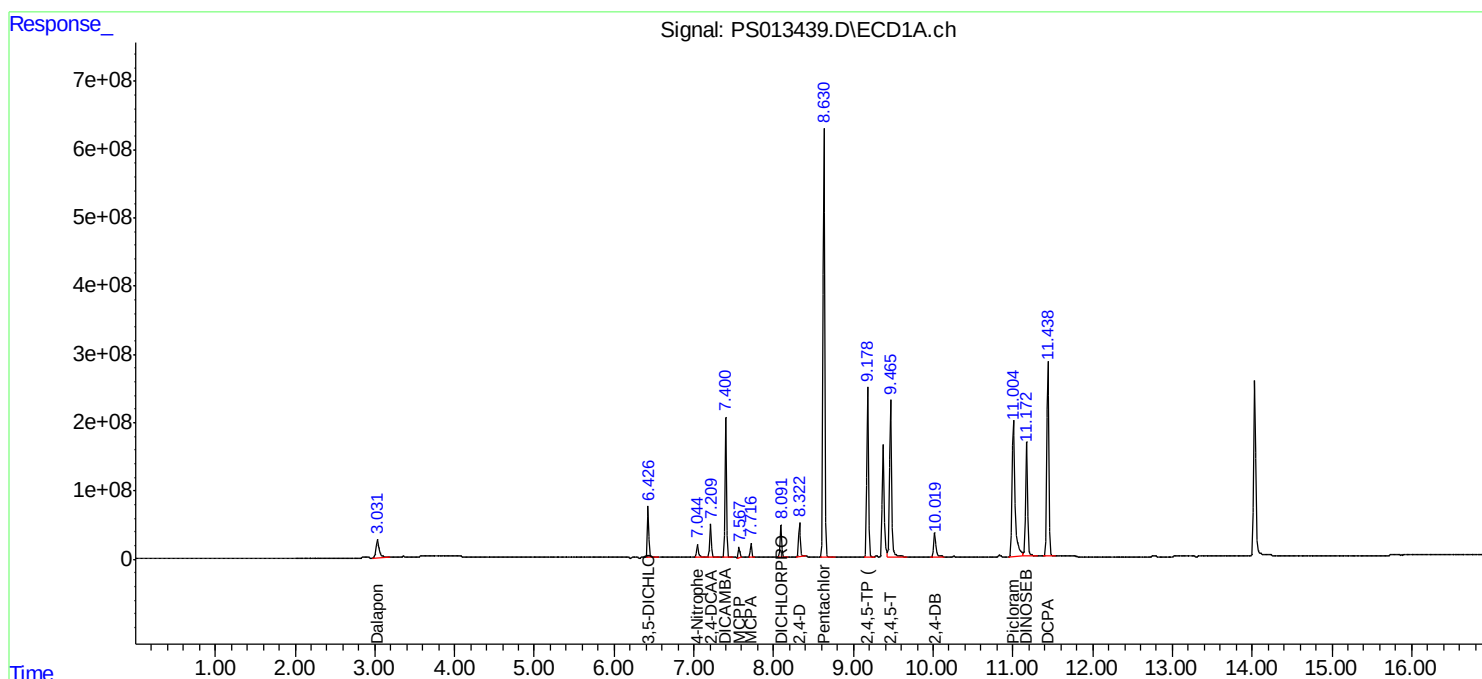
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

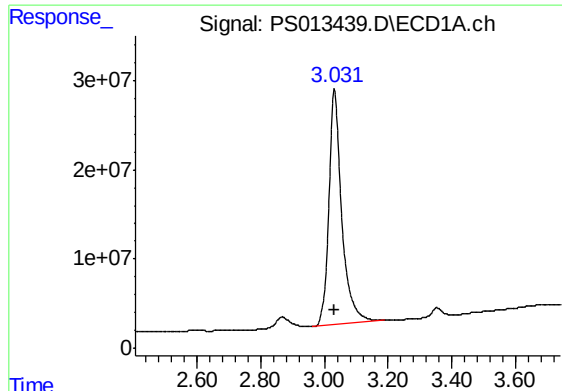
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
Data File : PS013439.D
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Acq On : 09 Dec 2020 16:01
Operator : DD\AJ
Sample : HSTDCCC750
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Integration File signal 1: autoint1.e
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Quant Time: Dec 10 05:02:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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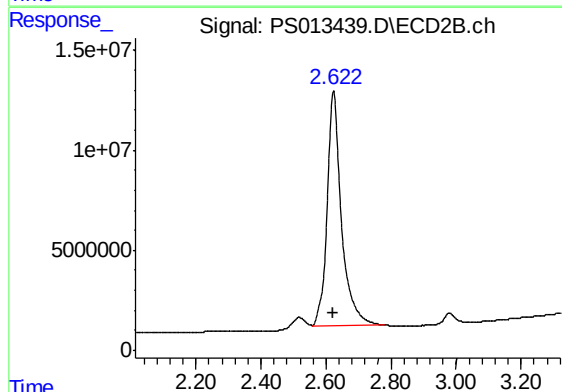




#1 Dalapon

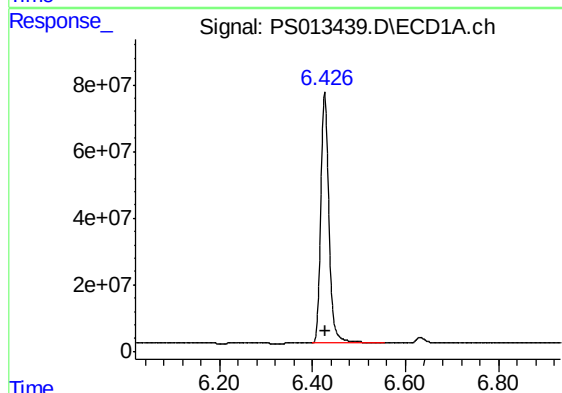
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 740663046
Conc: 689.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



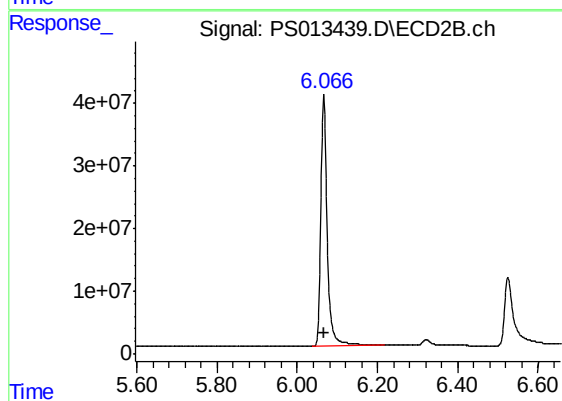
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 357130024
Conc: 679.56 ng/ml



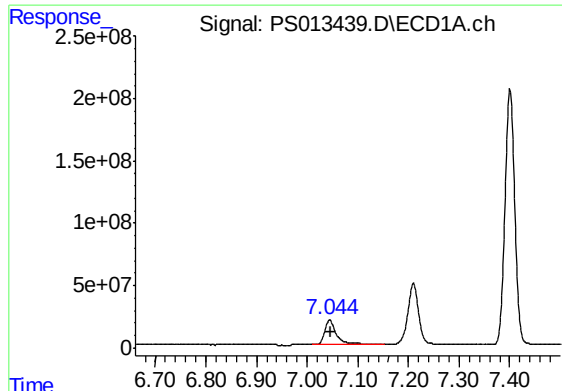
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 911202510
Conc: 710.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

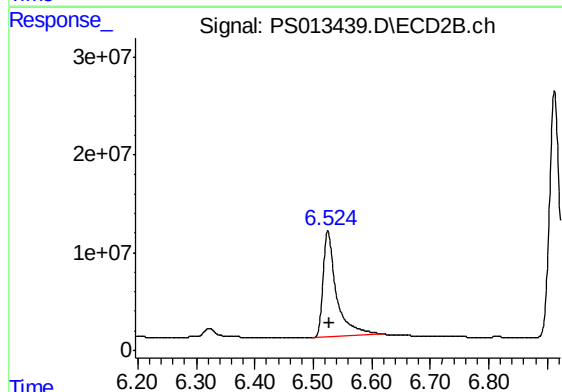
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 441778965
Conc: 710.98 ng/ml



#3 4-Nitrophenol

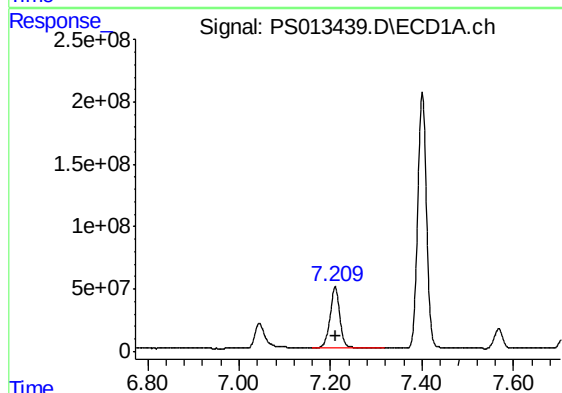
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 325021809
Conc: 721.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



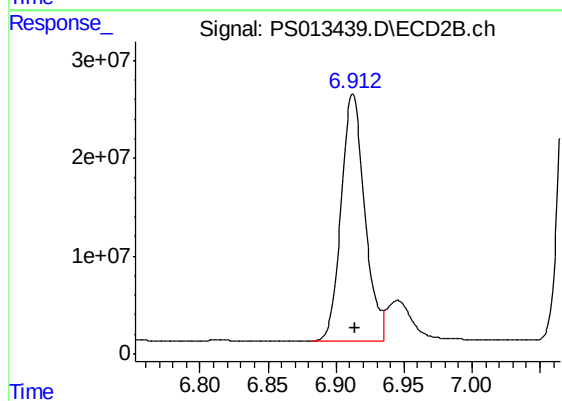
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 172460758
Conc: 723.56 ng/ml



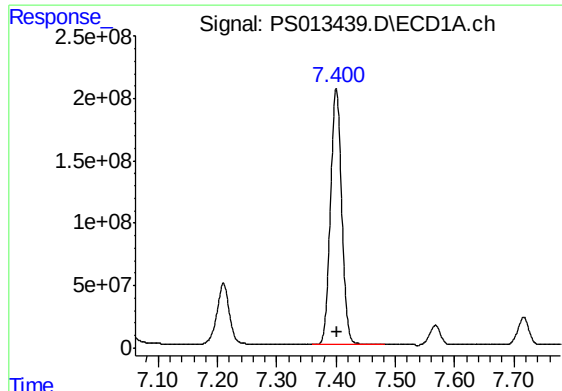
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 719986636
Conc: 773.30 ng/ml



#4 2,4-DCAA

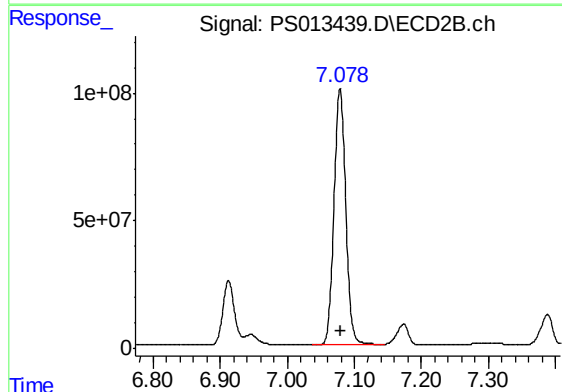
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 303227722
Conc: 770.86 ng/ml



#5 DICAMBA

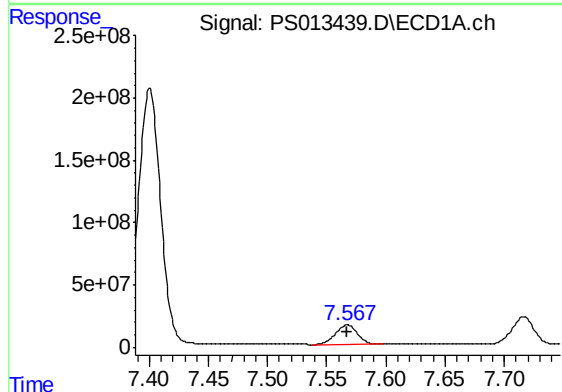
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2708816260
Conc: 733.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



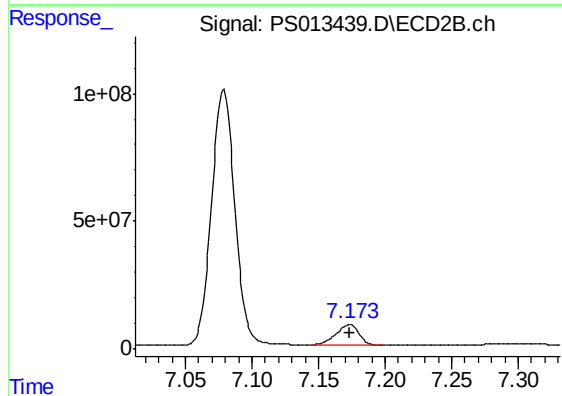
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1225140939
Conc: 728.98 ng/ml



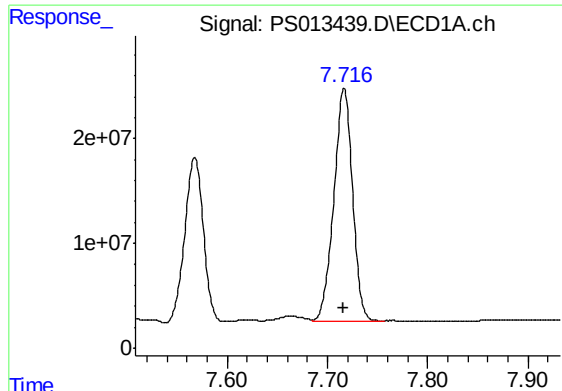
#6 MCPP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 203540547
Conc: 74.96 ug/ml



#6 MCPP

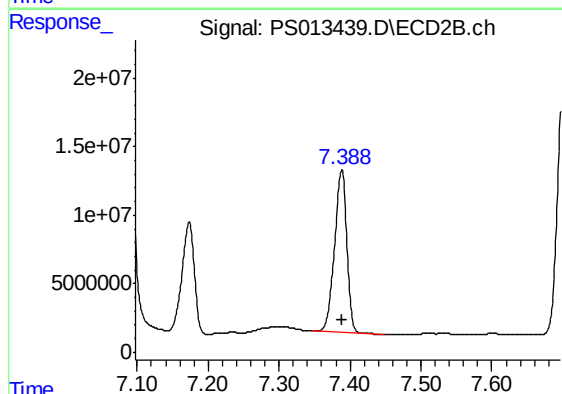
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 96849914
Conc: 73.08 ug/ml



#7 MCPA

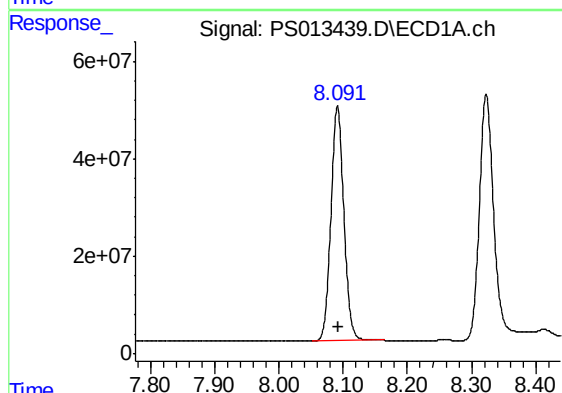
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 286790985
Conc: 73.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



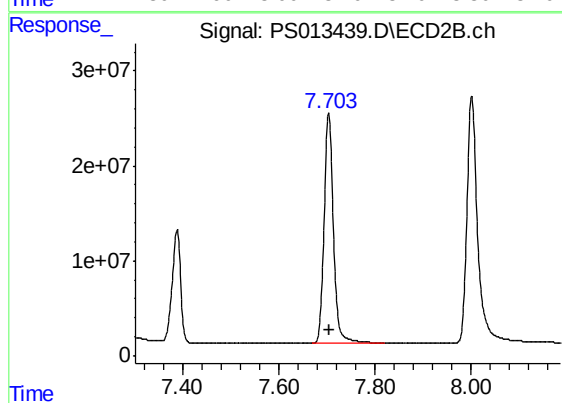
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 140895335
Conc: 67.75 ug/ml



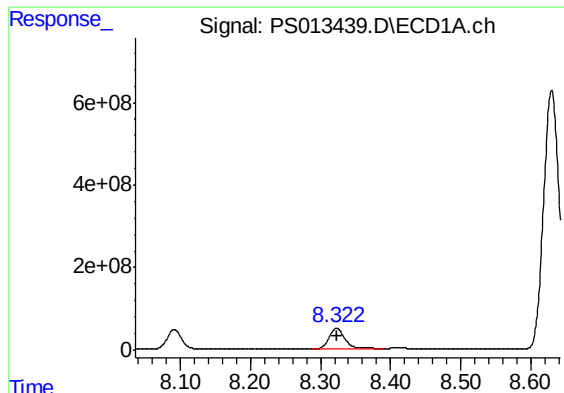
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 672076540
Conc: 726.13 ng/ml



#8 DICHLORPROP

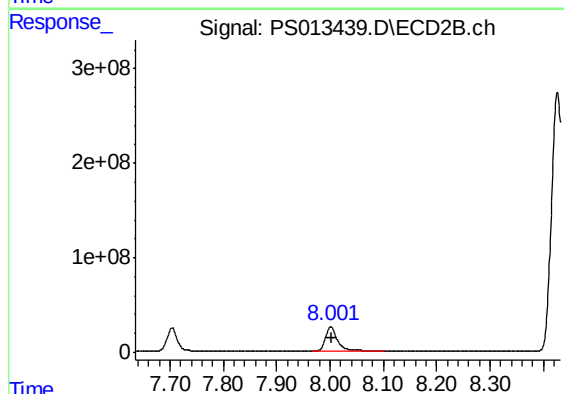
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 326106976
Conc: 729.69 ng/ml



#9 2,4-D

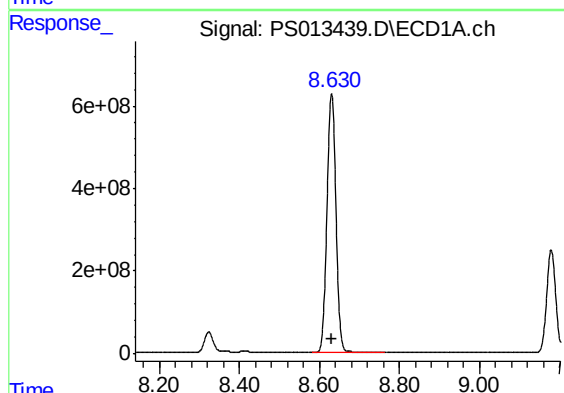
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 759137098
Conc: 754.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



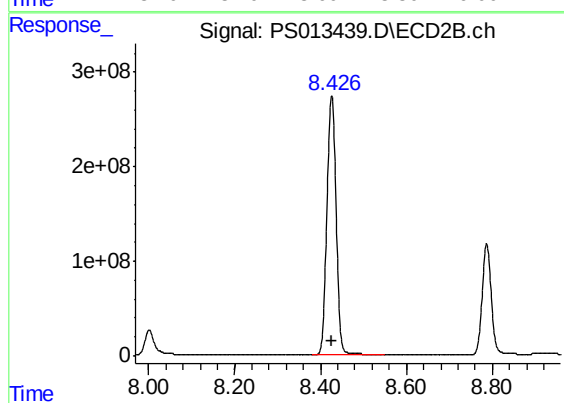
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 394243530
Conc: 730.62 ng/ml



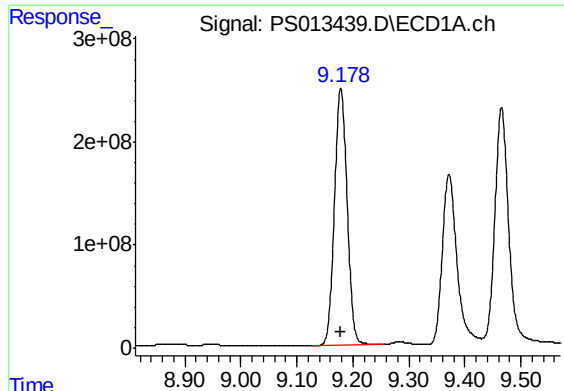
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9763115315
Conc: 728.45 ng/ml



#10 Pentachlorophenol

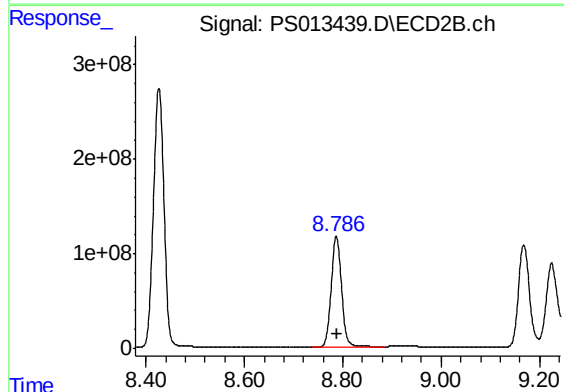
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4083288888
Conc: 724.11 ng/ml



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

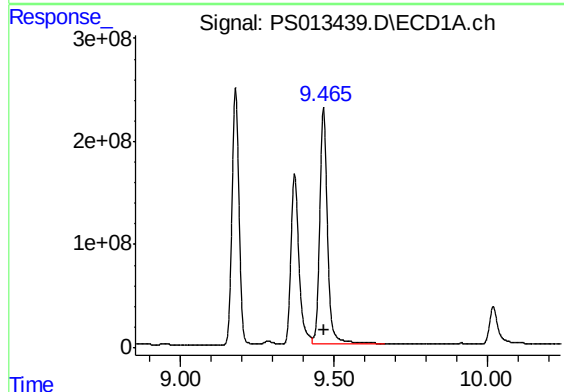
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3903400698
Conc: 732.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



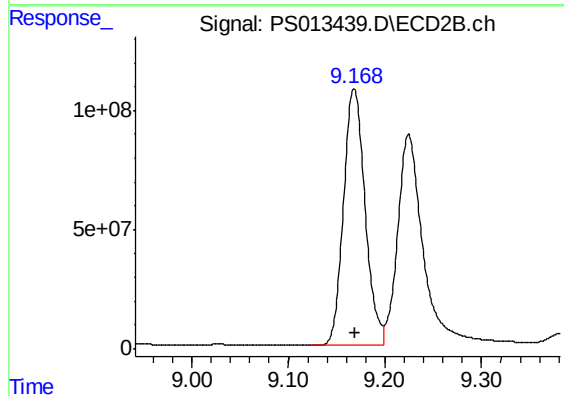
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1715712651
Conc: 730.81 ng/ml



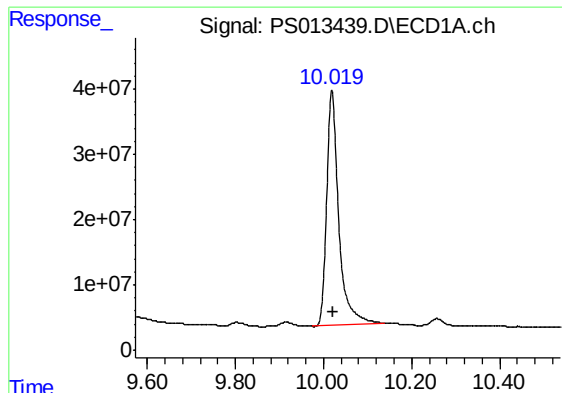
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 4003832100
Conc: 724.17 ng/ml



#12 2,4,5-T

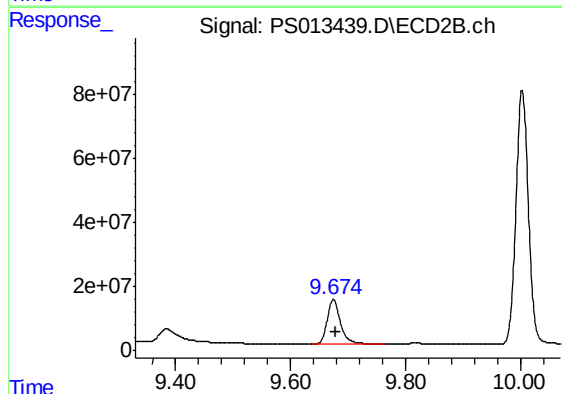
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1671658022
Conc: 749.26 ng/ml



#13 2,4-DB

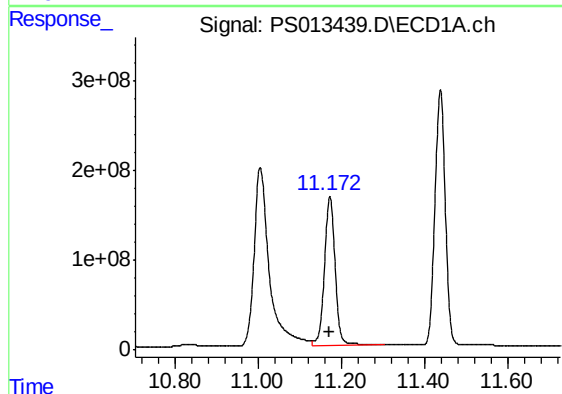
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 687557753
Conc: 748.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



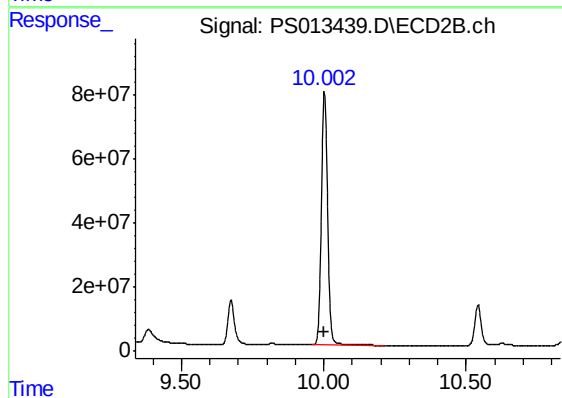
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 225711316
Conc: 771.70 ng/ml



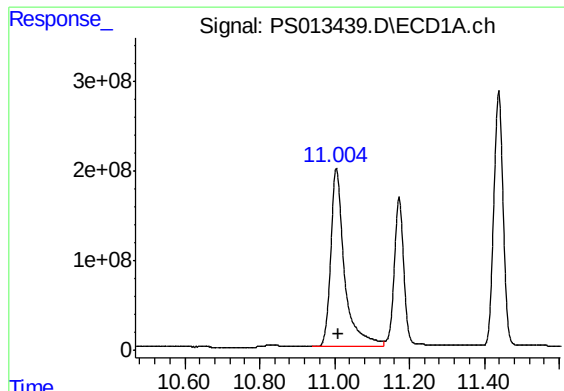
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.001 min
Response: 2948591885
Conc: 695.78 ng/ml



#14 DINOSEB

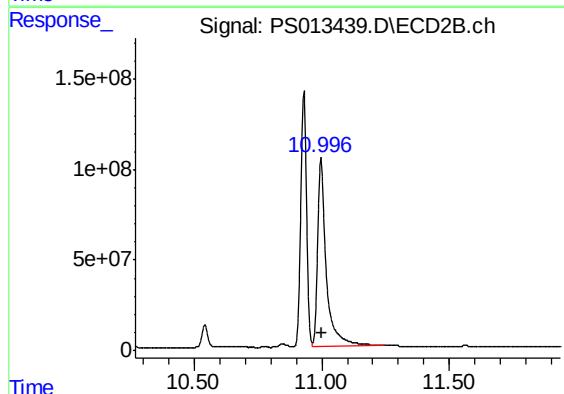
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1206915048
Conc: 730.18 ng/ml



#15 Picloram

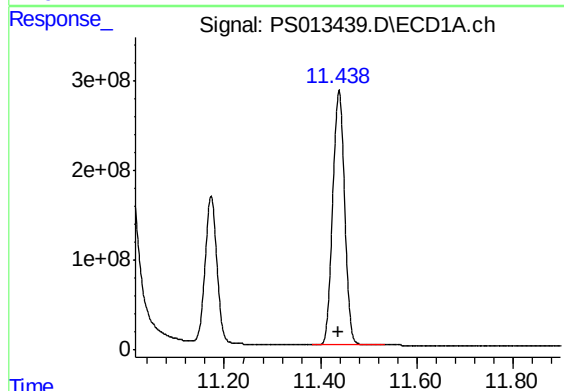
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 5090785768
Conc: 739.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



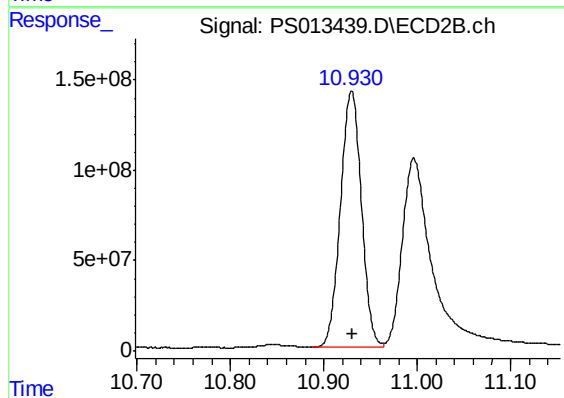
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 2436307199
Conc: 699.73 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.002 min
Response: 4912674840
Conc: 724.41 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 2212162912
Conc: 727.39 ng/ml