

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 00:49
 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: Sep 04 06:16:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.913	835.8E6	433.7E6	766.229	811.023
Target Compounds							
1) T	Dalapon	3.035	2.625	869.9E6	465.5E6	698.382	615.903
2) T	3,5-DICHL...	6.431	6.065	1082.1E6	611.0E6	746.412	742.689
3) T	4-Nitroph...	7.048	6.522	376.3E6	239.4E6	638.902	656.665
5) T	DICAMBA	7.407	7.081	3168.6E6	1669.6E6	773.592	772.791
6) T	MCPD	7.577	7.179	245.2E6	133.7E6	76.728	75.625
7) T	MCPA	7.727	7.394	344.6E6	207.9E6	75.761	75.887
8) T	DICHLORPROP	8.099	7.706	759.4E6	432.5E6	755.865	766.021
9) T	2,4-D	8.328	8.002	790.4E6	558.2E6	700.006	759.832
10) T	Pentachlo...	8.639	8.430	11048.4E6	5258.2E6	768.232	773.861
11) T	2,4,5-TP ...	9.187	8.790	4414.9E6	2267.0E6	759.253	775.394
12) T	2,4,5-T	9.473	9.170	4455.2E6	2279.6E6	751.835	770.124
13) T	2,4-DB	10.026	9.676	561.8E6	314.9E6	707.065	753.053
14) T	DINOSEB	11.185	10.009	3364.9E6	1664.1E6	716.909	782.758
15) T	Picloram	11.010	10.996	4023.6E6	2478.9E6	514.819	546.926
16) T	DCPA	11.449	10.936	5484.7E6	2881.4E6	721.347	783.637

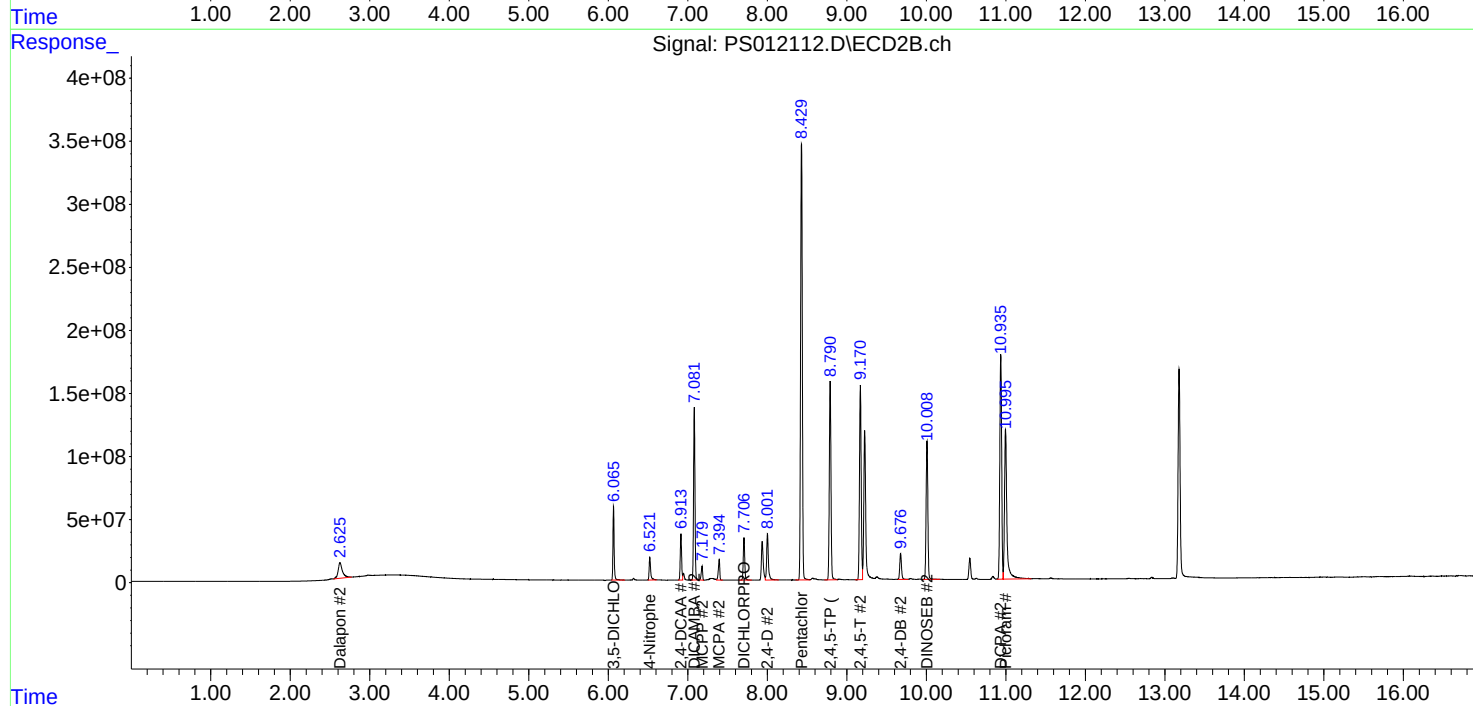
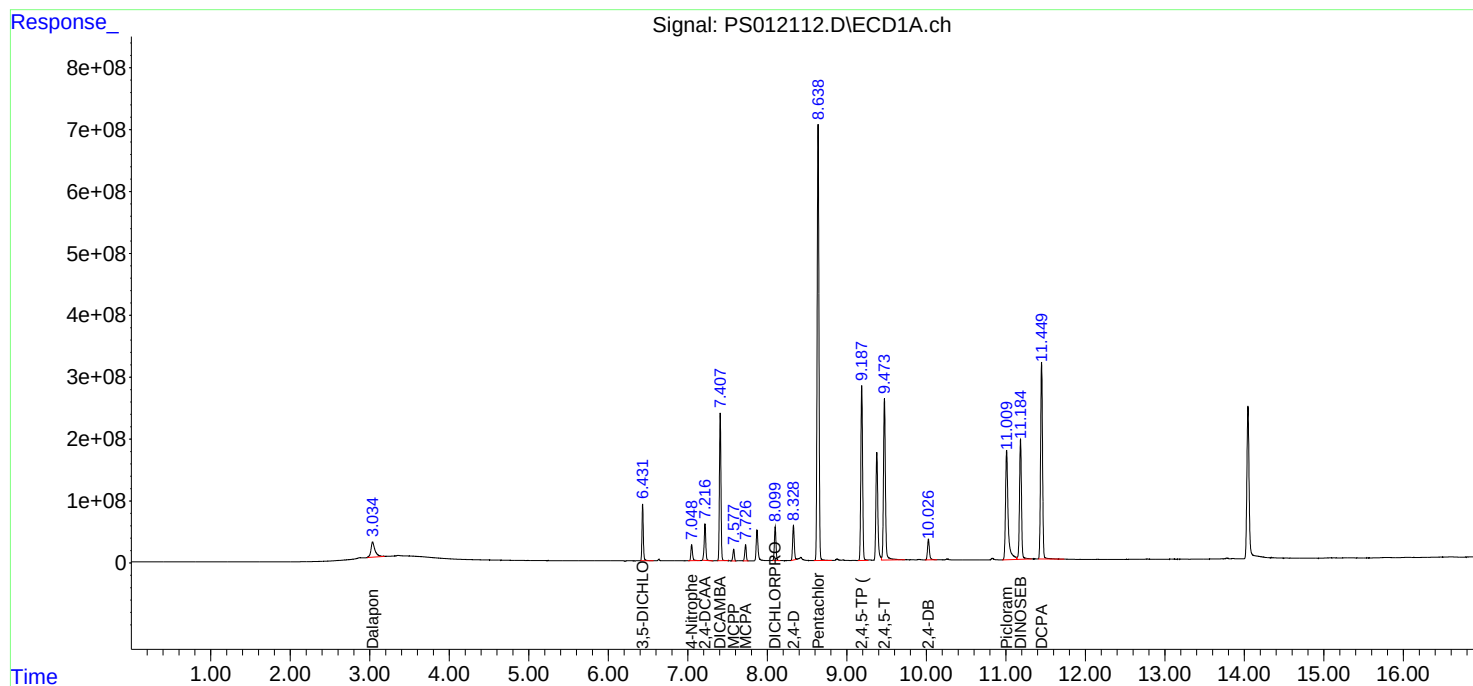
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

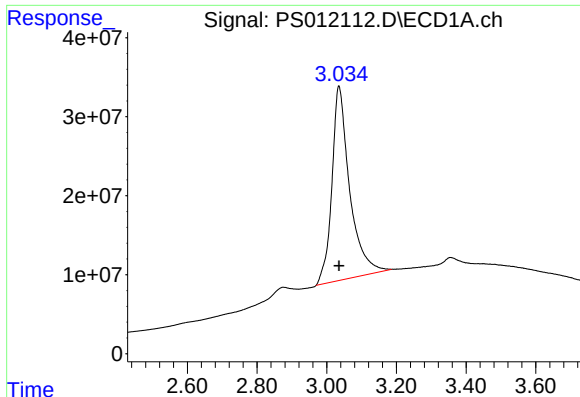
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012112.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:16:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

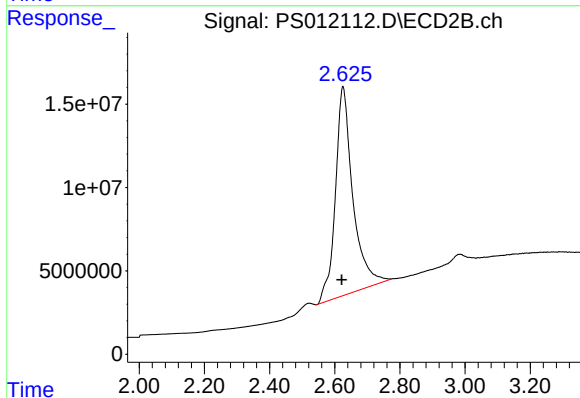




#1 Dalapon

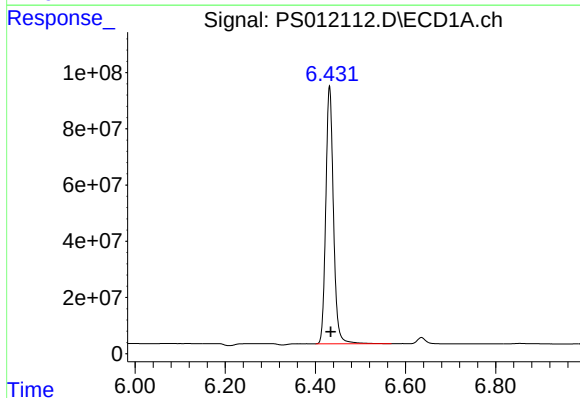
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 869944250
Conc: 698.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



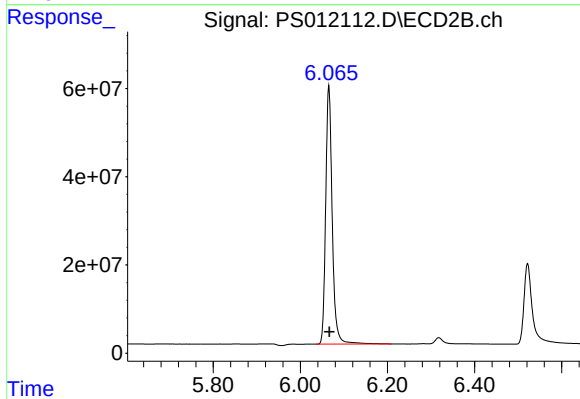
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 465528779
Conc: 615.90 ng/ml



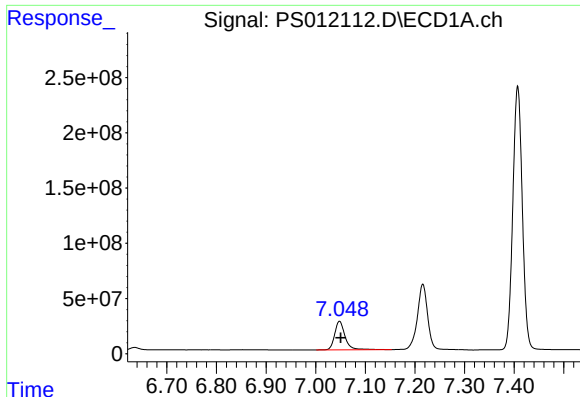
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1082102695
Conc: 746.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

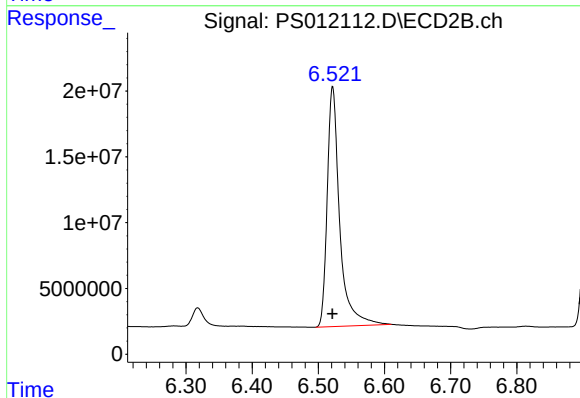
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 610950933
Conc: 742.69 ng/ml



#3 4-Nitrophenol

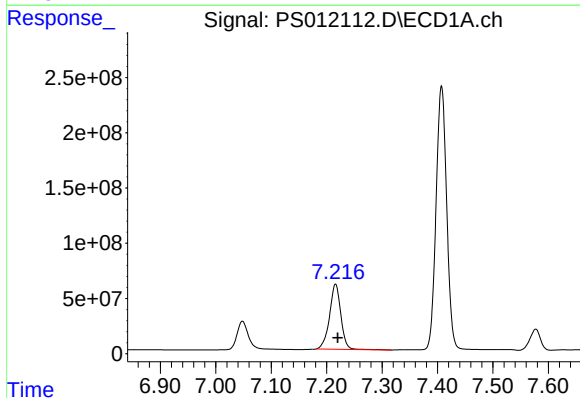
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 376339991
Conc: 638.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



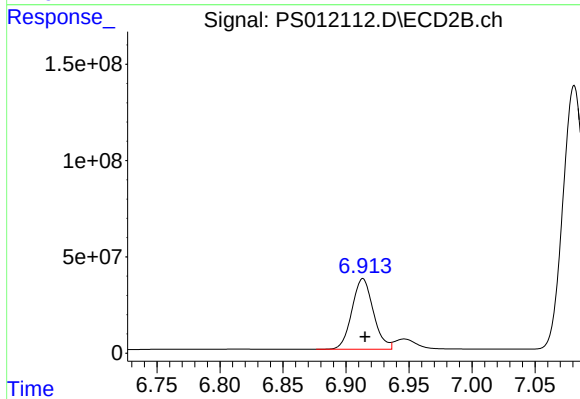
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 239426459
Conc: 656.67 ng/ml



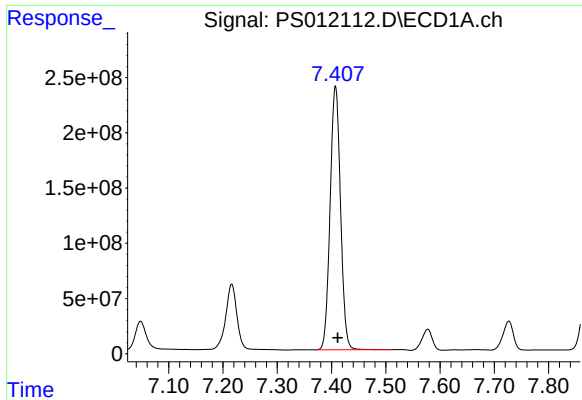
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 835778202
Conc: 766.23 ng/ml



#4 2,4-DCAA

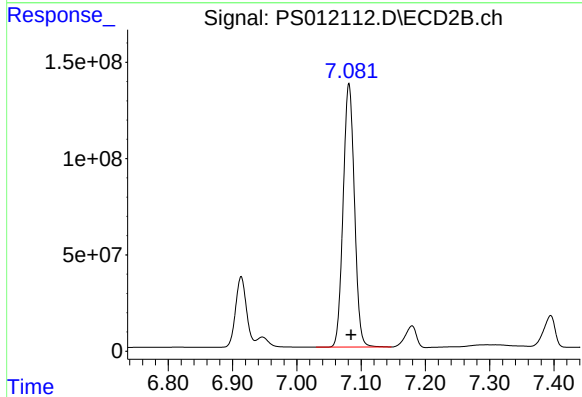
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 433724326
Conc: 811.02 ng/ml



#5 DICAMBA

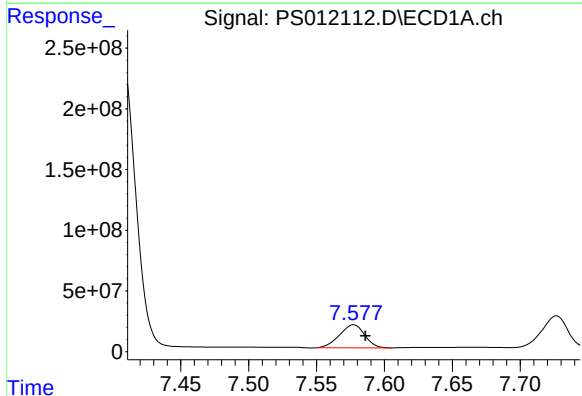
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3168616503
Conc: 773.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



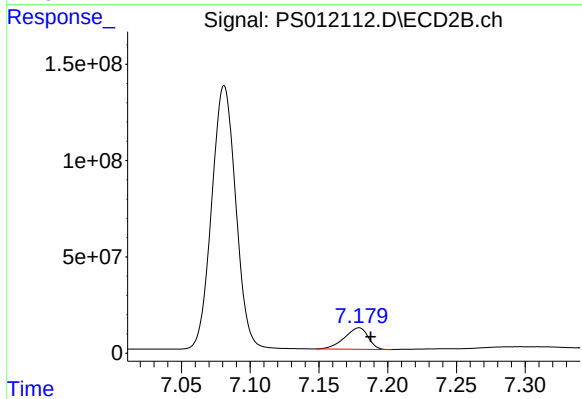
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1669620757
Conc: 772.79 ng/ml



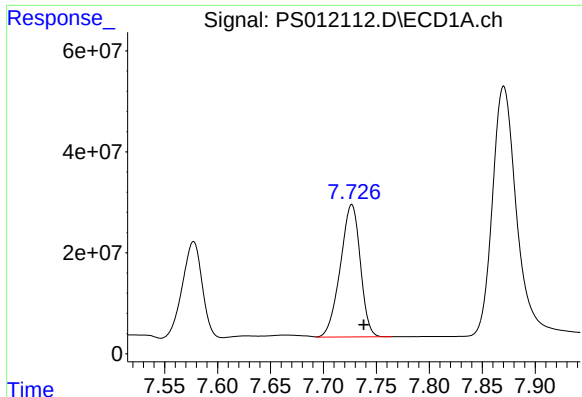
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 245151881
Conc: 76.73 ug/ml



#6 MCP

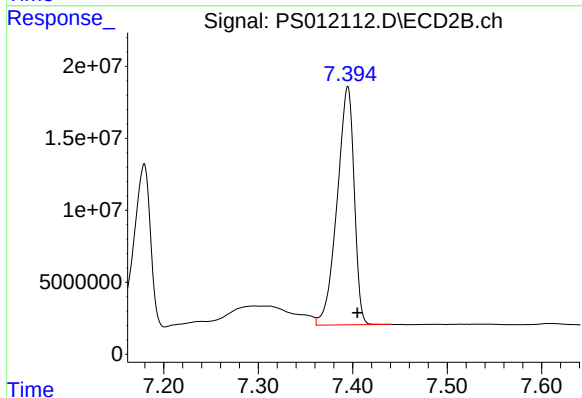
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 133662801
Conc: 75.63 ug/ml



#7 MCPA

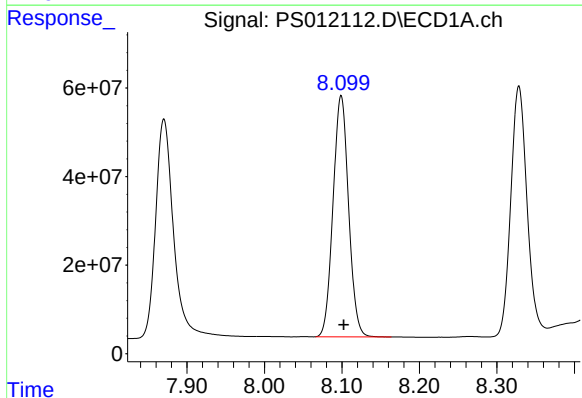
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 344599948
Conc: 75.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



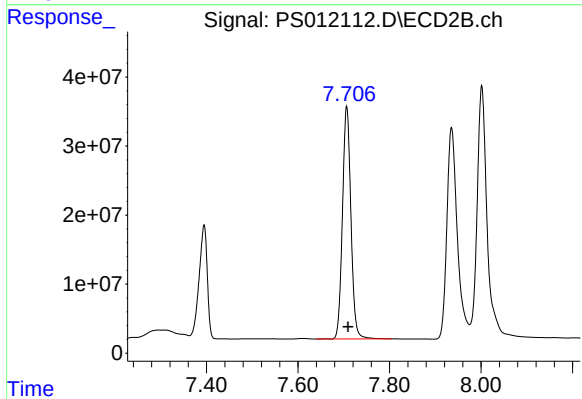
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 207941274
Conc: 75.89 ug/ml



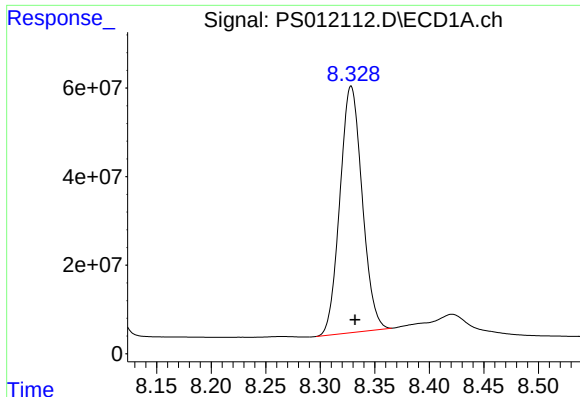
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 759400195
Conc: 755.86 ng/ml



#8 DICHLORPROP

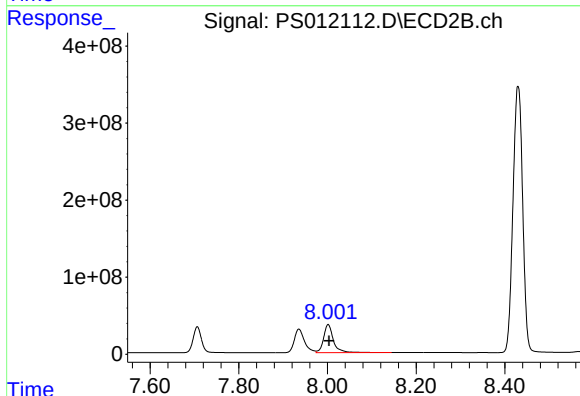
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 432522885
Conc: 766.02 ng/ml



#9 2,4-D

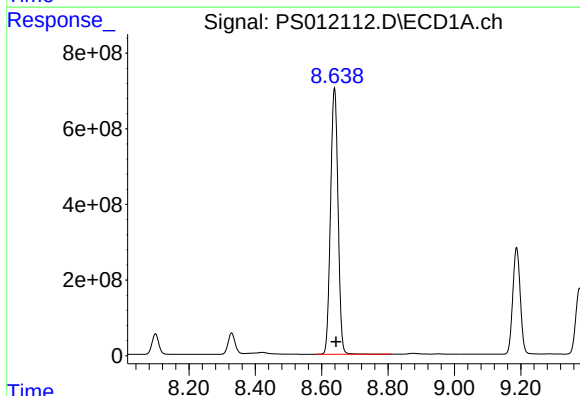
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 790371820
Conc: 700.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



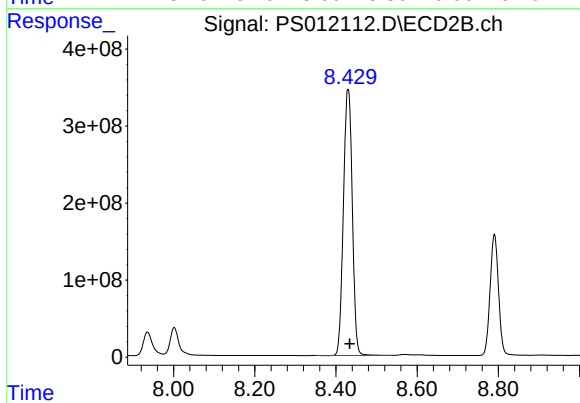
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 558220867
Conc: 759.83 ng/ml



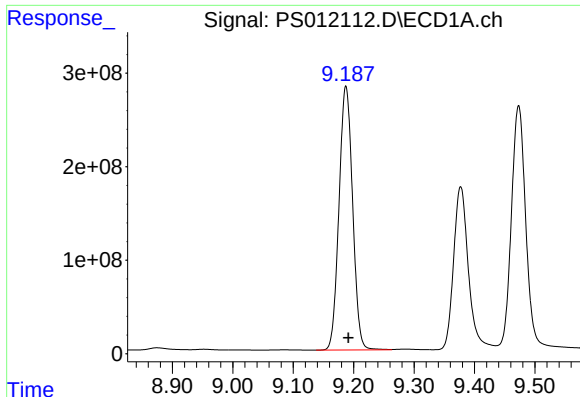
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11048351612
Conc: 768.23 ng/ml



#10 Pentachlorophenol

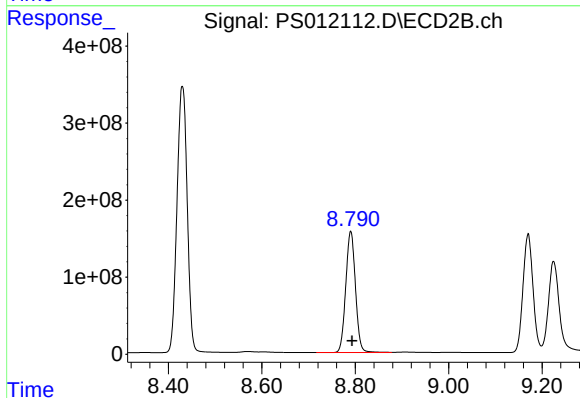
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 5258211532
Conc: 773.86 ng/ml



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

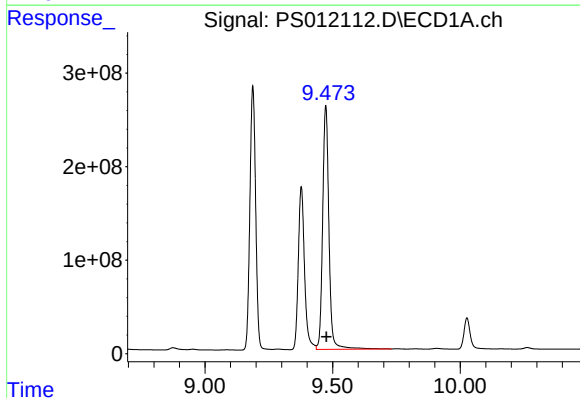
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 4414898041
Conc: 759.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



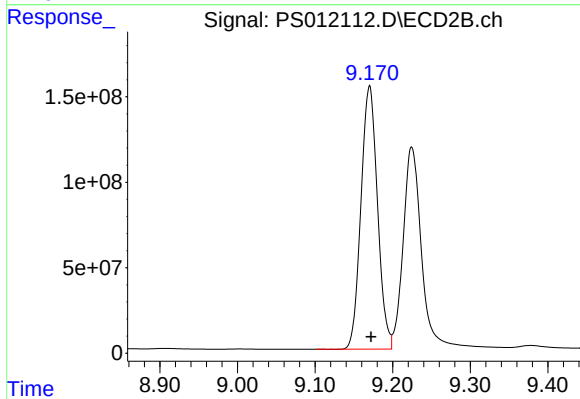
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 2266979854
Conc: 775.39 ng/ml



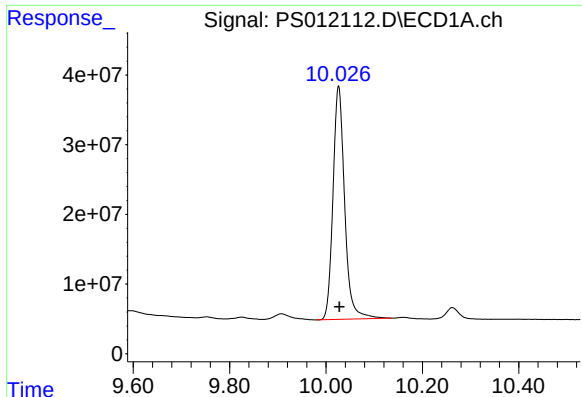
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4455242807
Conc: 751.83 ng/ml



#12 2,4,5-T

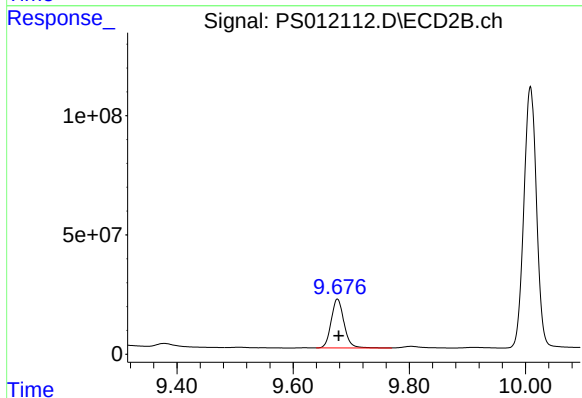
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2279630662
Conc: 770.12 ng/ml



#13 2,4-DB

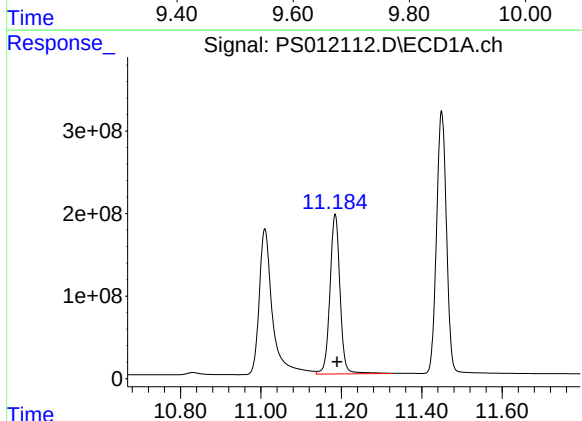
R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 561817549
Conc: 707.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



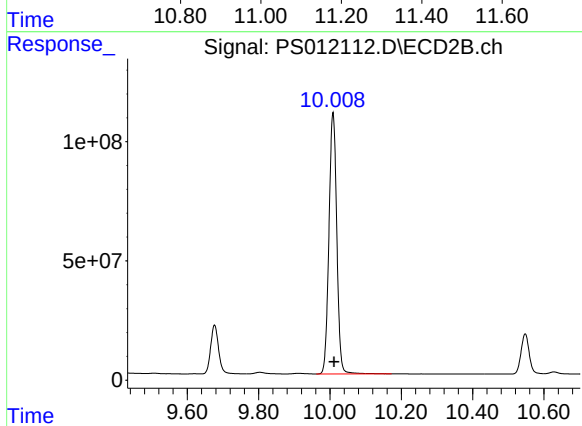
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 314943176
Conc: 753.05 ng/ml



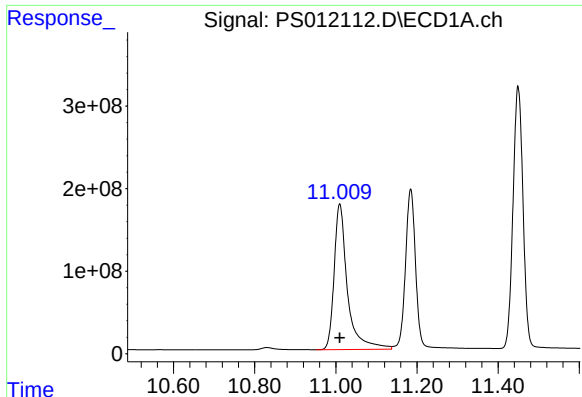
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3364936388
Conc: 716.91 ng/ml



#14 DINOSEB

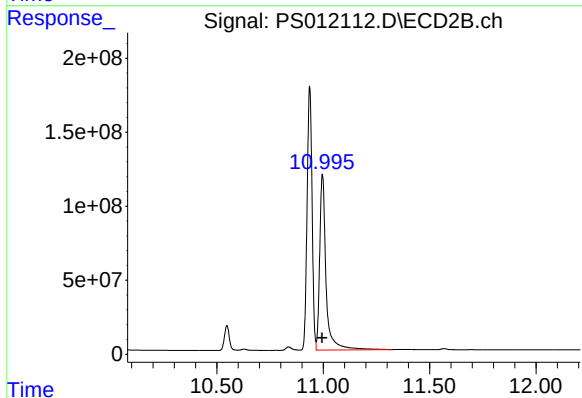
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1664084382
Conc: 782.76 ng/ml



#15 Picloram

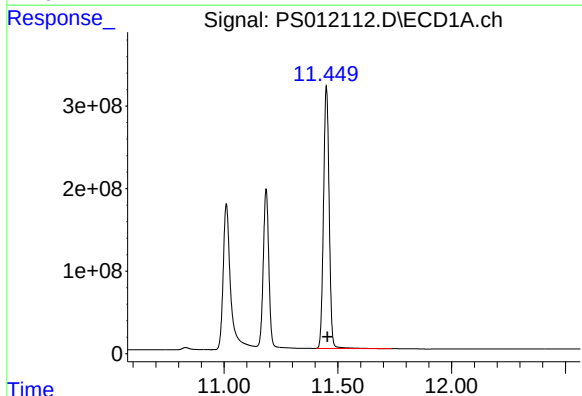
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4023633309
Conc: 514.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



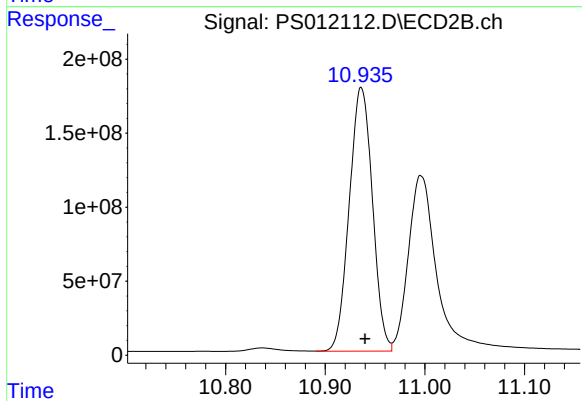
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2478913663
Conc: 546.93 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 5484721202
Conc: 721.35 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 2881371978
Conc: 783.64 ng/ml