

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 20:29
 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: Jun 27 04:01:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	703.0E6	428.7E6	775.230	773.701
Target Compounds							
1) T	Dalapon	3.041	2.626	765.6E6	501.1E6	683.725	664.225
2) T	3,5-DICHL...	6.441	6.070	908.8E6	597.9E6	722.363	717.861
3) T	4-Nitroph...	7.058	6.525	307.0E6	233.2E6	769.089	725.737
5) T	DICAMBA	7.420	7.089	2665.5E6	1654.2E6	731.008	728.300
6) T	MCPD	7.590	7.187	208.9E6	138.3E6	73.261	73.070
7) T	MCPA	7.740	7.403	293.1E6	199.0E6	73.592	72.094
8) T	DICHLORPROP	8.112	7.714	638.1E6	426.4E6	727.639	726.290
9) T	2,4-D	8.341	8.008	672.2E6	522.3E6	760.191	722.767
10) T	Pentachlo...	8.653	8.439	9082.0E6	4991.7E6	730.405	717.845
11) T	2,4,5-TP ...	9.202	8.799	3663.2E6	2225.0E6	737.765	739.480
12) T	2,4,5-T	9.487	9.178	3521.7E6	2231.0E6	756.072	749.193
13) T	2,4-DB	10.039	9.685	481.4E6	307.7E6	809.937	748.760
14) T	DINOSEB	11.202	10.019	2576.2E6	1559.1E6	719.324	748.801
15) T	Picloram	11.020	11.001	4415.6E6	3064.3E6	787.629	731.404
16) T	DCPA	11.467	10.948	4458.3E6	2772.7E6	729.264	744.464

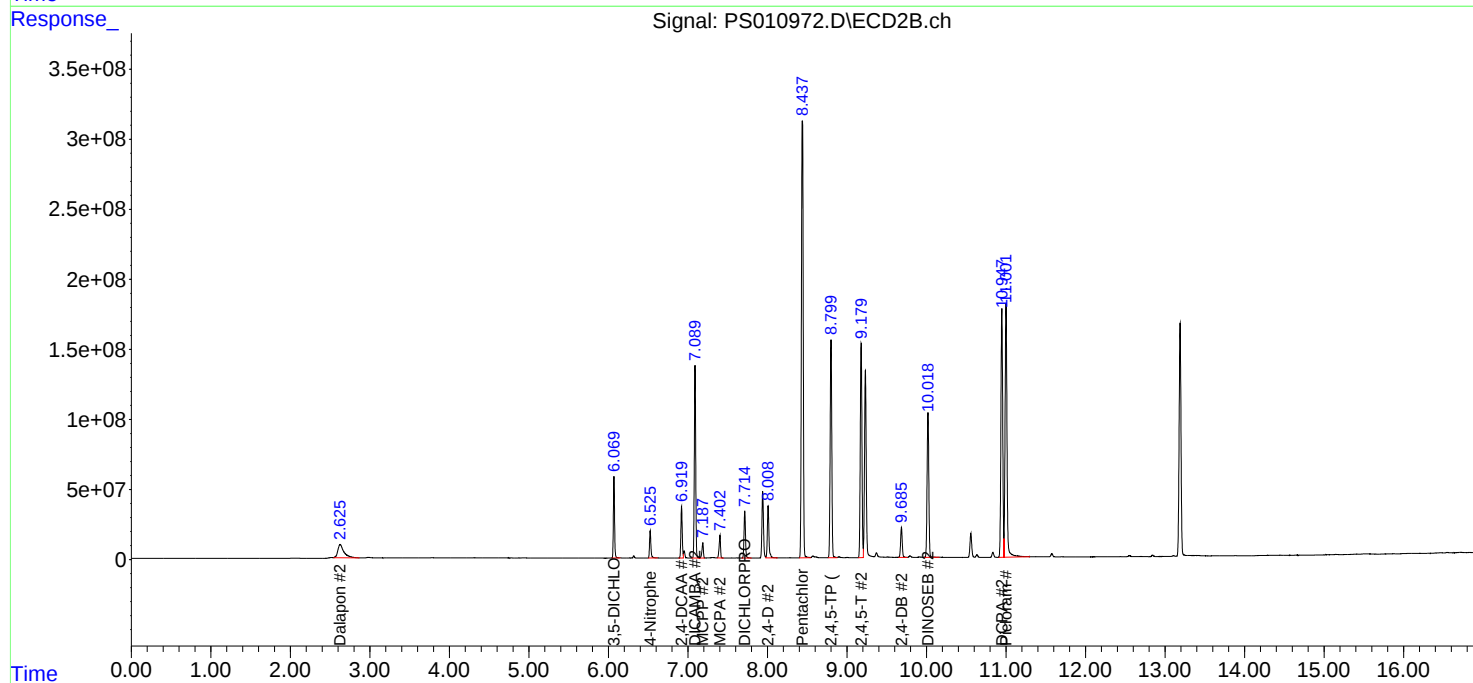
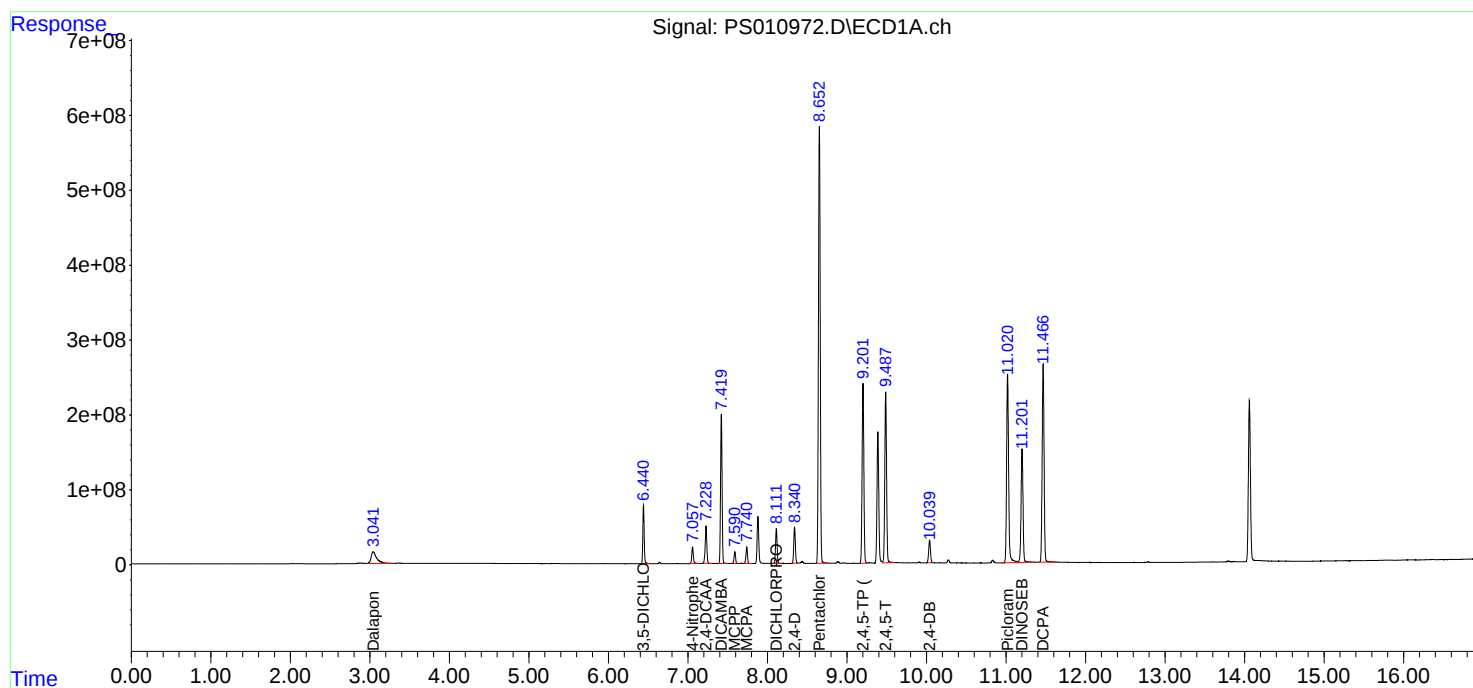
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

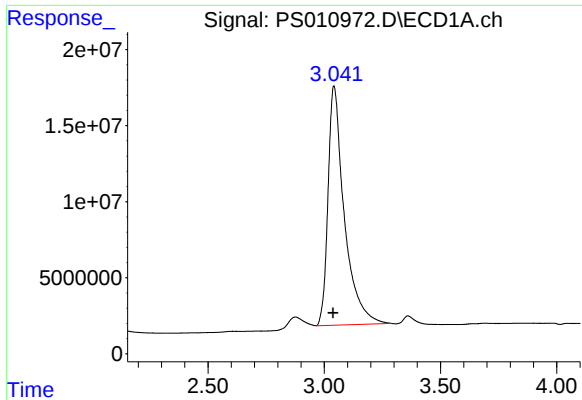
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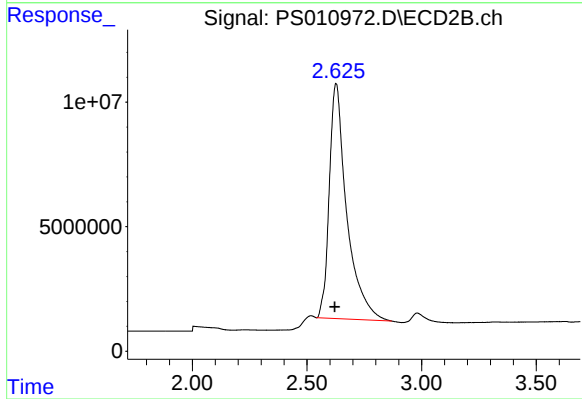




#1 Dalapon

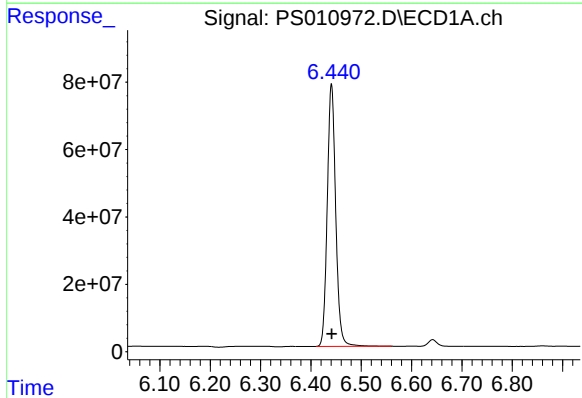
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 765581827
Conc: 683.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



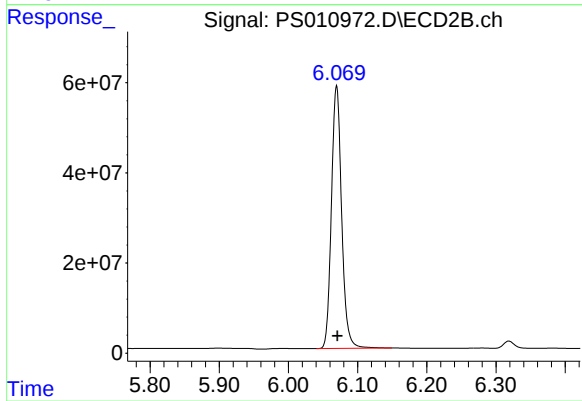
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 501065063
Conc: 664.22 ng/ml



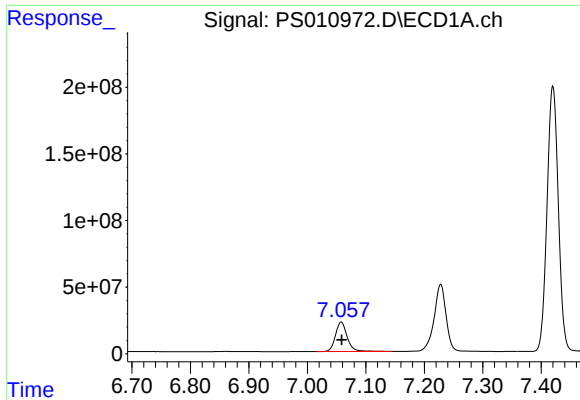
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 908767902
Conc: 722.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

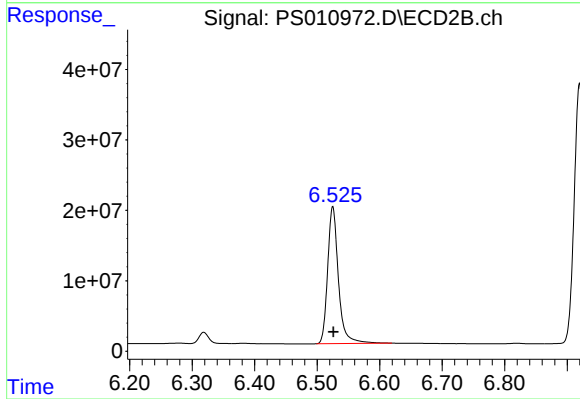
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 597852163
Conc: 717.86 ng/ml



#3 4-Nitrophenol

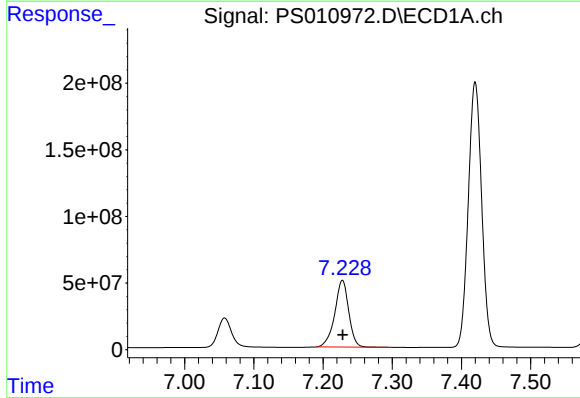
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 307002846
Conc: 769.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



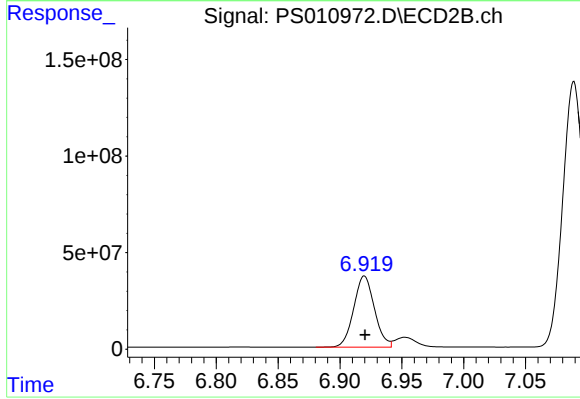
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 233204115
Conc: 725.74 ng/ml



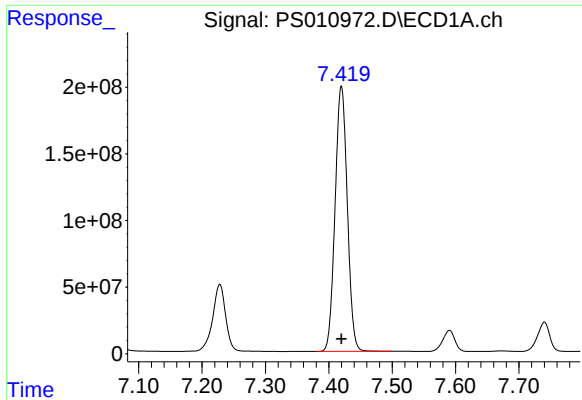
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 702992900
Conc: 775.23 ng/ml



#4 2,4-DCAA

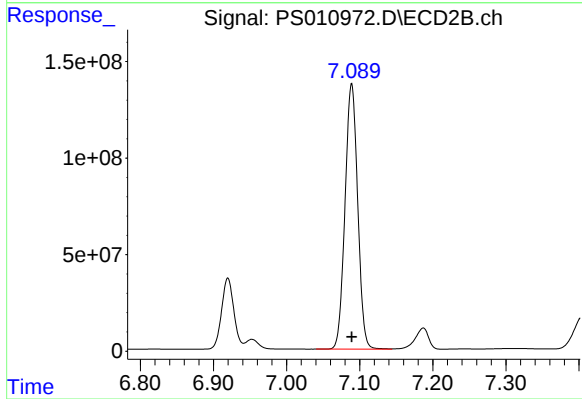
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 428689376
Conc: 773.70 ng/ml



#5 DICAMBA

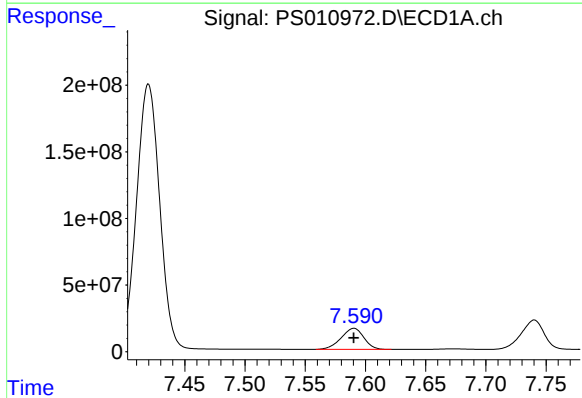
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2665490845
Conc: 731.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



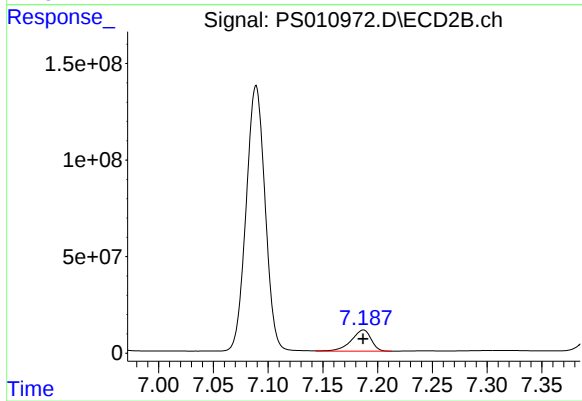
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1654176075
Conc: 728.30 ng/ml



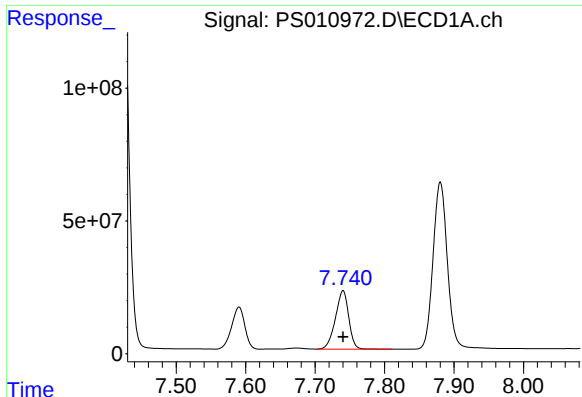
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 208904052
Conc: 73.26 ug/ml



#6 MCP

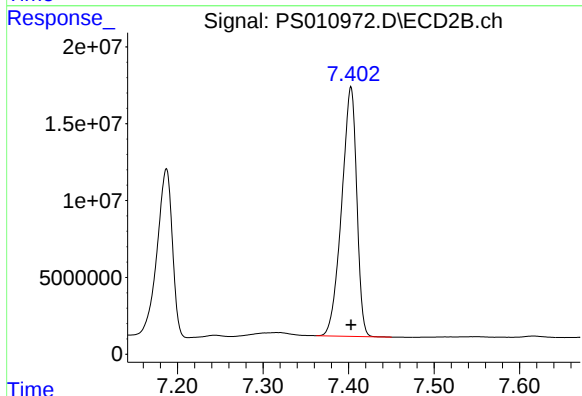
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 138306176
Conc: 73.07 ug/ml



#7 MCPA

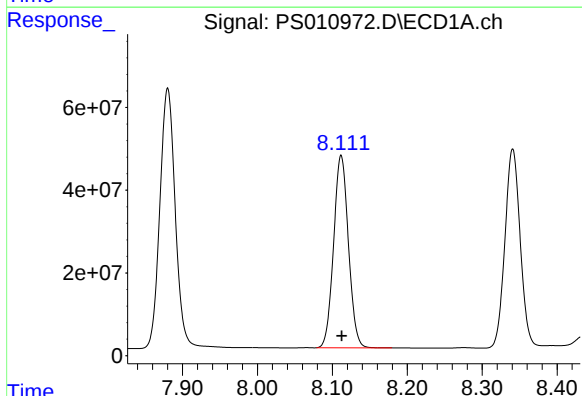
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 293073737
Conc: 73.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



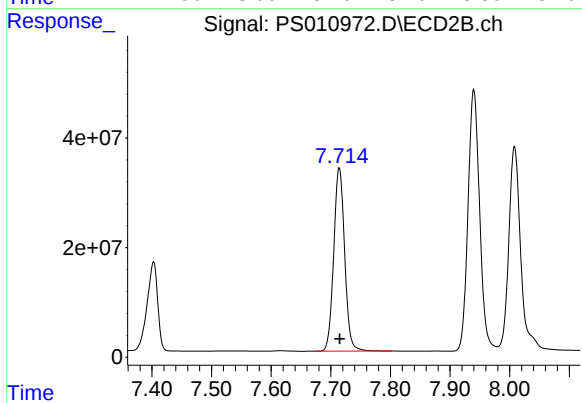
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 198978140
Conc: 72.09 ug/ml



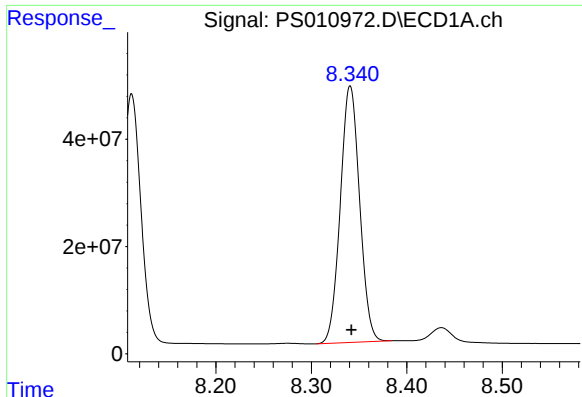
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 638086708
Conc: 727.64 ng/ml



#8 DICHLORPROP

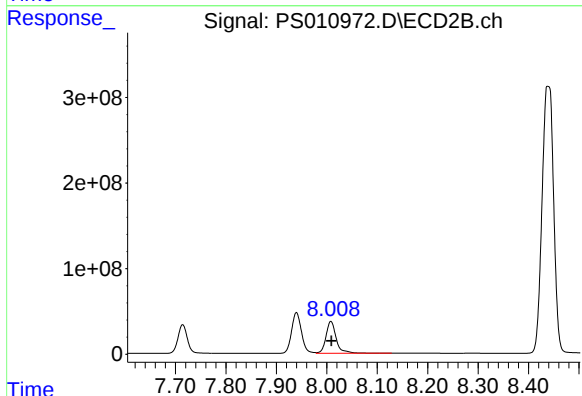
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 426430009
Conc: 726.29 ng/ml



#9 2,4-D

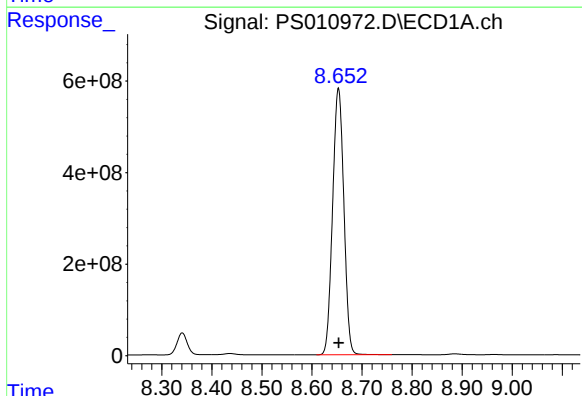
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 672234311
Conc: 760.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



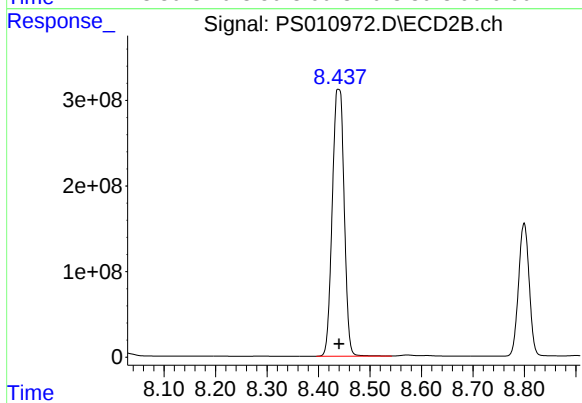
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 522310038
Conc: 722.77 ng/ml



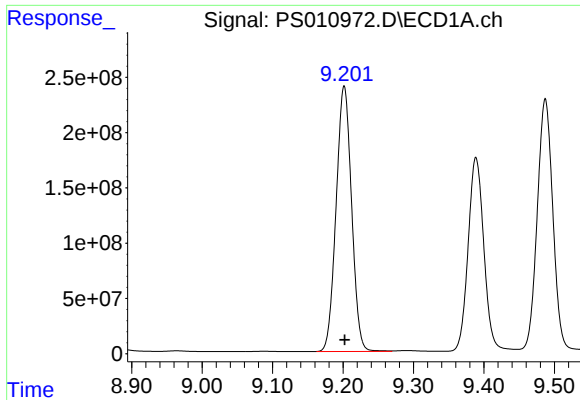
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9081972722
Conc: 730.41 ng/ml



#10 Pentachlorophenol

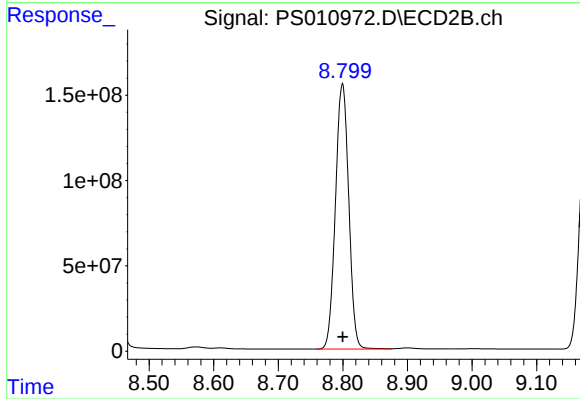
R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 4991670843
Conc: 717.84 ng/ml



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

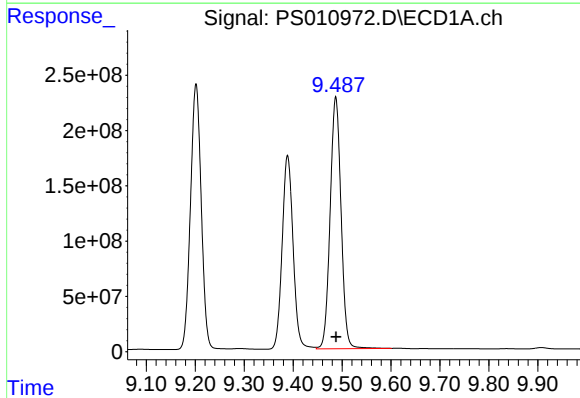
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3663244620
Conc: 737.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



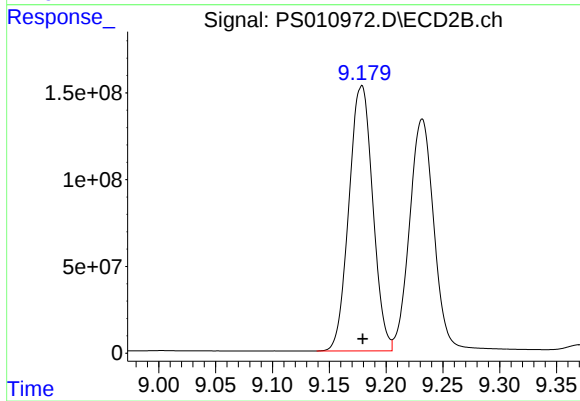
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2225017588
Conc: 739.48 ng/ml



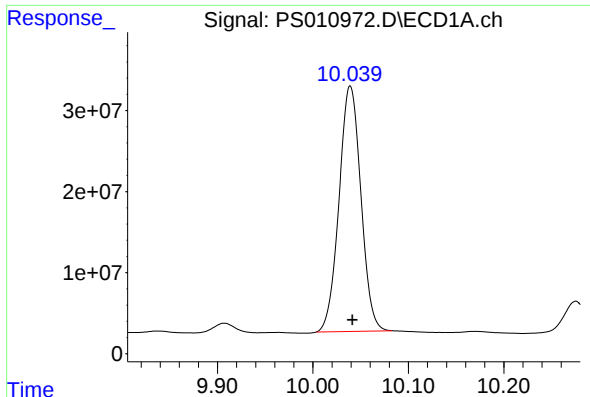
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3521731174
Conc: 756.07 ng/ml



#12 2,4,5-T

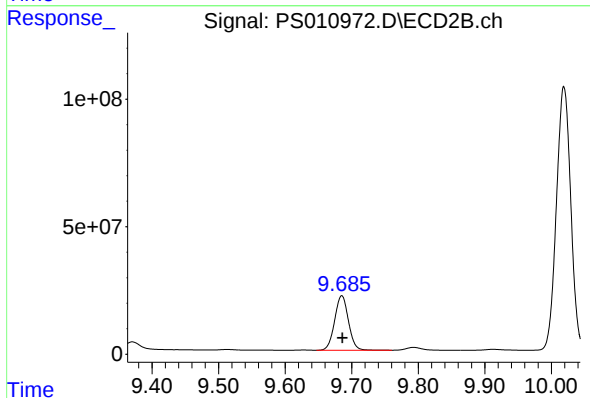
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 2230992720
Conc: 749.19 ng/ml



#13 2,4-DB

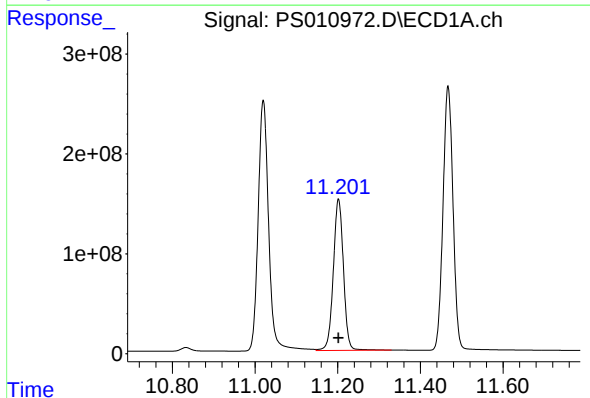
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 481372493
Conc: 809.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



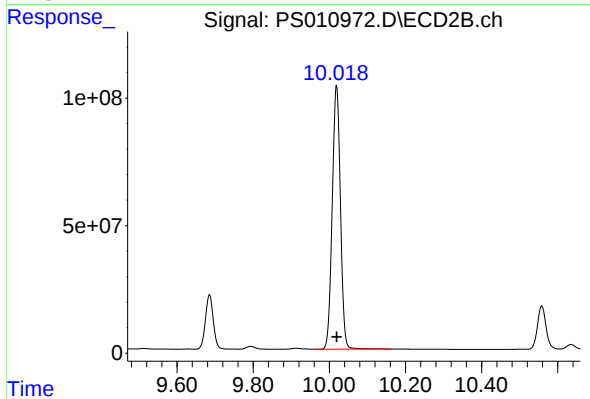
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 307730729
Conc: 748.76 ng/ml



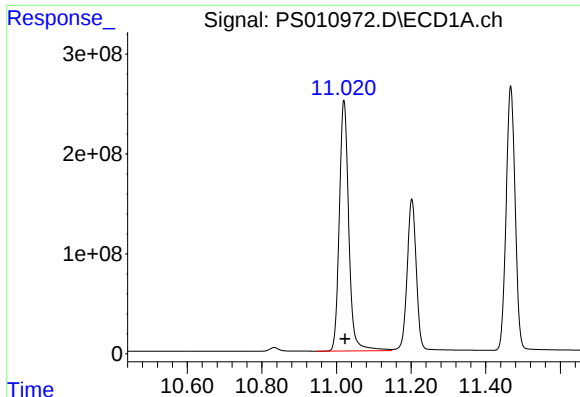
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2576231763
Conc: 719.32 ng/ml



#14 DINOSEB

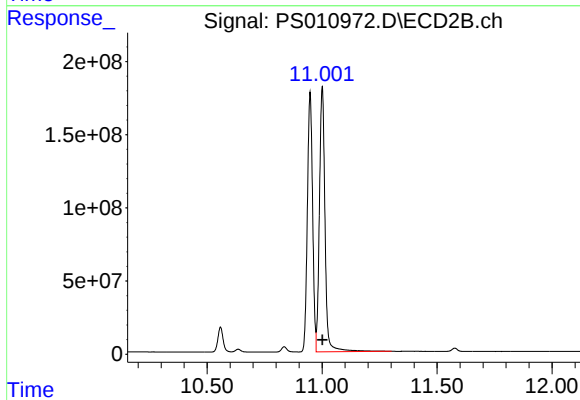
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1559104214
Conc: 748.80 ng/ml



#15 Picloram

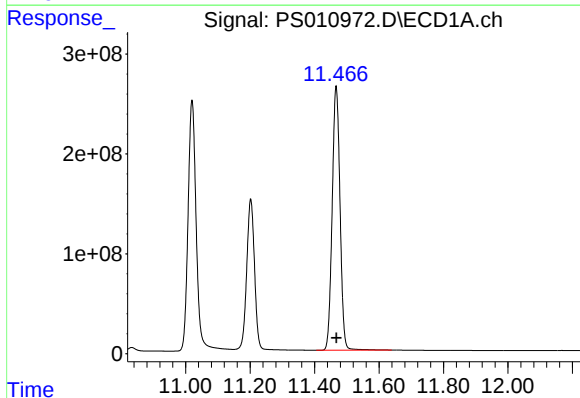
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 4415557674
Conc: 787.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



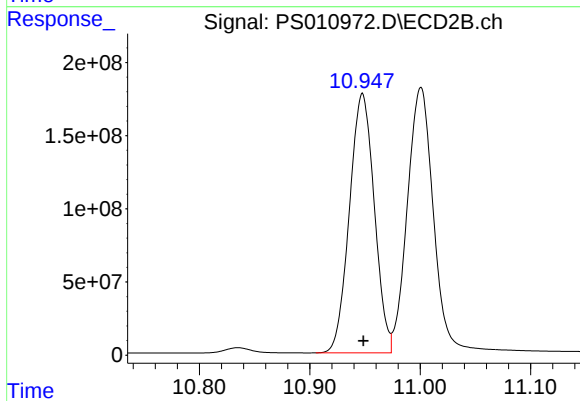
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 3064261343
Conc: 731.40 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4458332556
Conc: 729.26 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2772677938
Conc: 744.46 ng/ml