

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093020\
 Data File : PS012570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2020 12:28
 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 30 12:46:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.911	714.8E6	340.7E6	729.825	740.547
Target Compounds							
1) T	Dalapon	3.036	2.626	726.7E6	381.6E6	639.472	638.001
2) T	3,5-DICHL...	6.430	6.064	899.9E6	477.9E6	667.329	670.355
3) T	4-Nitroph...	7.046	6.520	333.9E6	193.0E6	686.733	690.863
5) T	DICAMBA	7.406	7.079	2657.1E6	1332.4E6	688.784	698.732
6) T	MCPD	7.574	7.175	203.7E6	105.9E6	69.824	70.012
7) T	MCPA	7.724	7.391	283.2E6	159.9E6	67.914	66.715
8) T	DICHLORPROP	8.097	7.705	664.6E6	357.0E6	686.773	691.361
9) T	2,4-D	8.327	8.000	785.3E6	439.7E6	691.641	702.174
10) T	Pentachlo...	8.636	8.427	9581.7E6	4305.1E6	693.329	705.830
11) T	2,4,5-TP ...	9.185	8.789	3869.7E6	1882.3E6	697.900	713.422
12) T	2,4,5-T	9.470	9.168	3914.1E6	1867.8E6	696.304	726.391
13) T	2,4-DB	10.021	9.675	725.7E6	260.3E6	766.837	695.258
14) T	DINOSEB	11.181	10.006	2969.5E6	1370.6E6	654.036	715.545
15) T	Picloram	11.006	10.993	5014.2E6	2717.1E6	696.405	689.375
16) T	DCPA	11.447	10.934	4902.2E6	2429.9E6	694.044	730.700

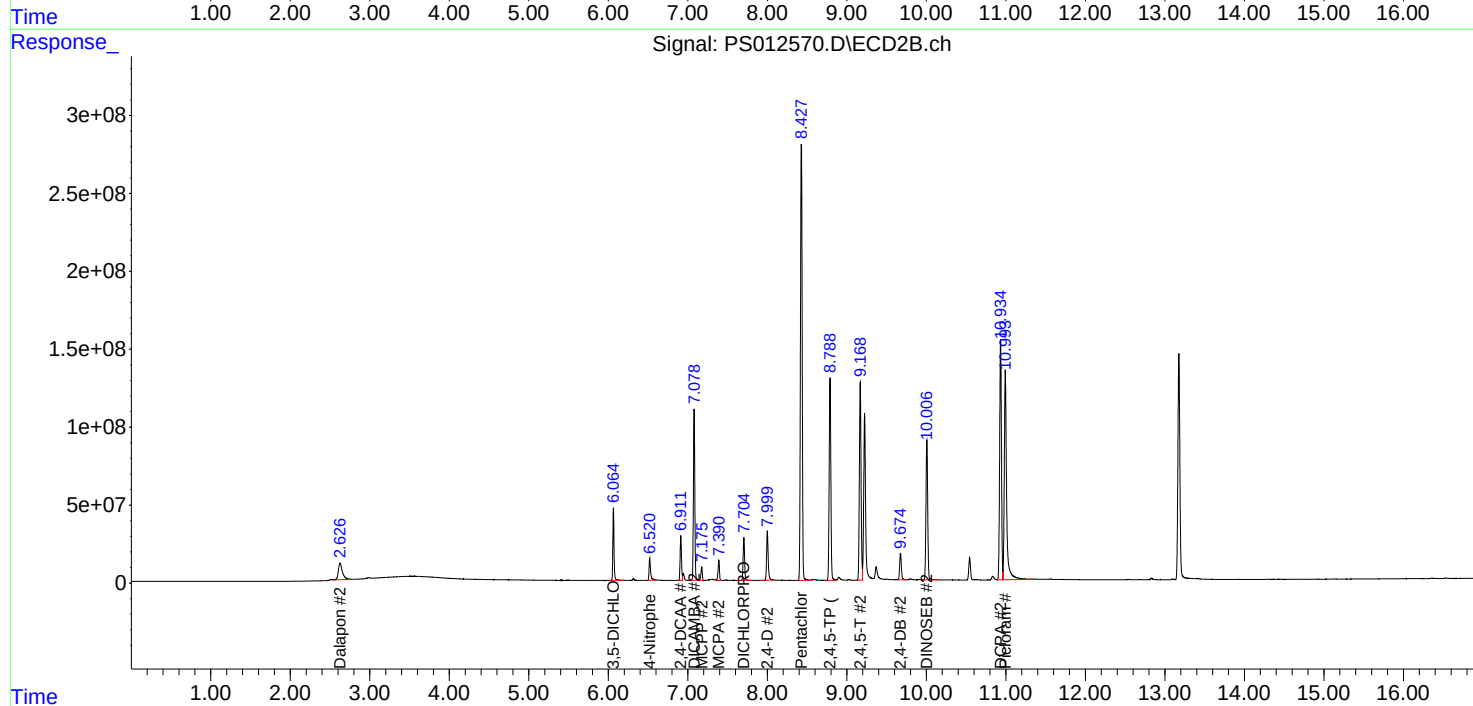
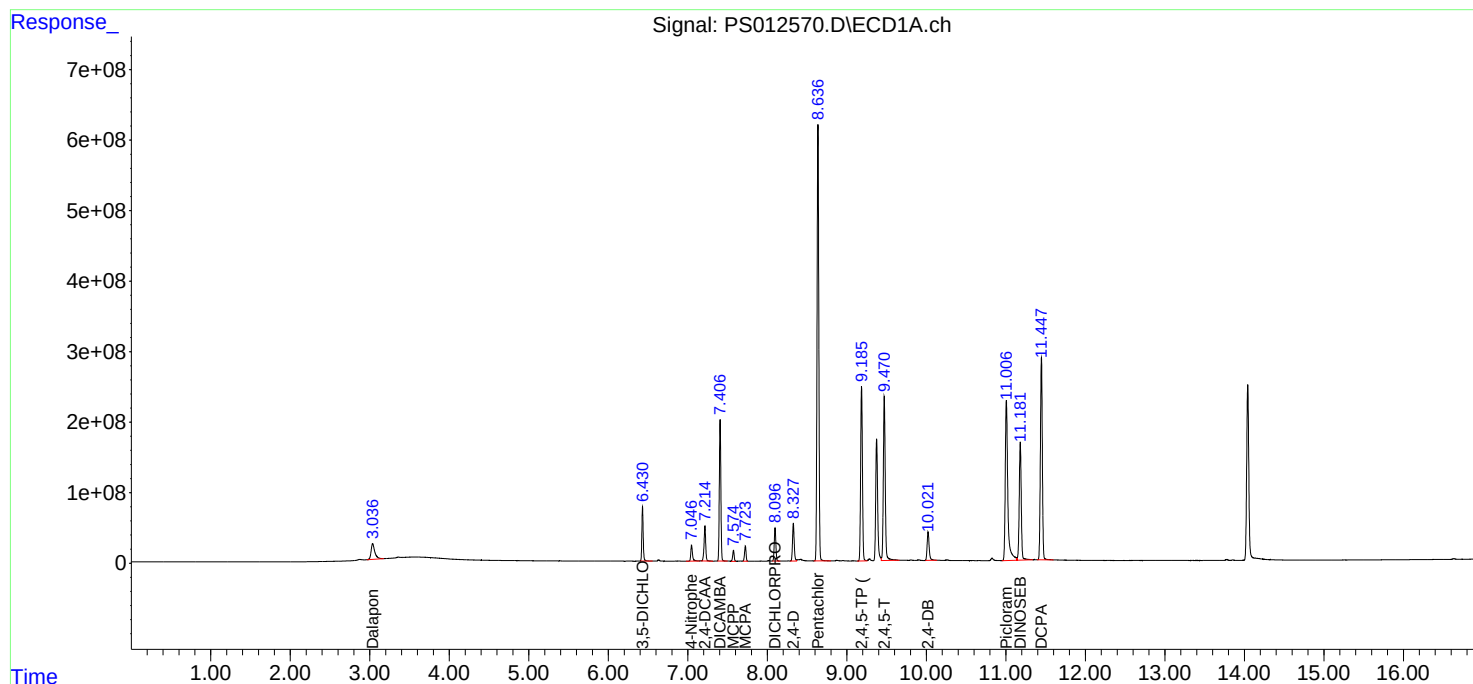
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

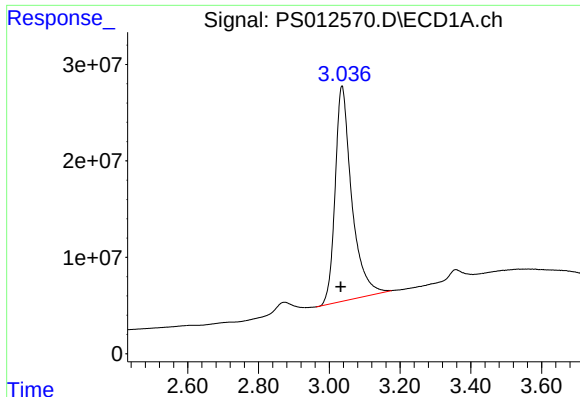
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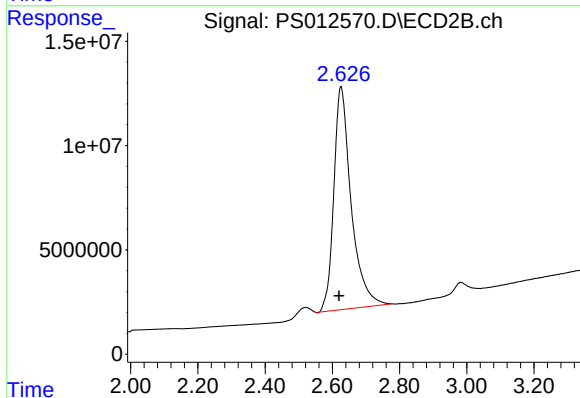




#1 Dalapon

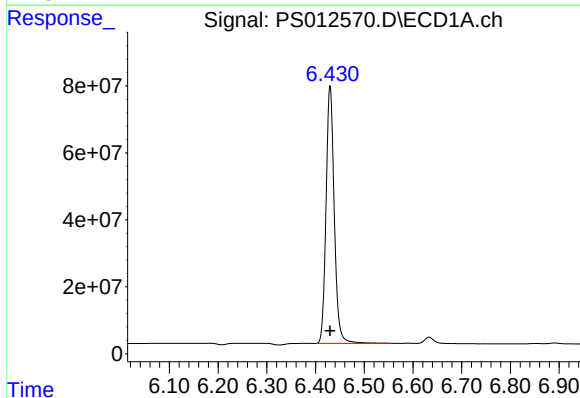
R.T.: 3.036 min
Delta R.T.: 0.004 min
Response: 726675036
Conc: 639.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



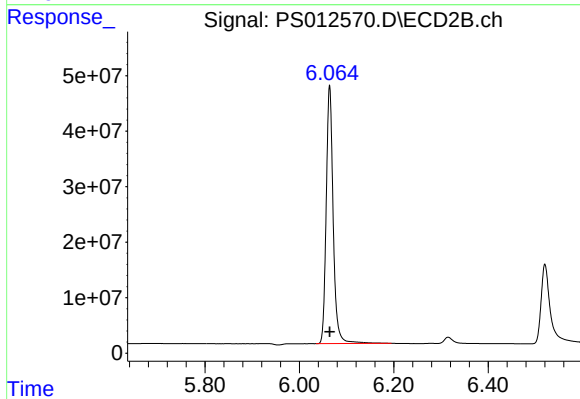
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 381645785
Conc: 638.00 ng/ml



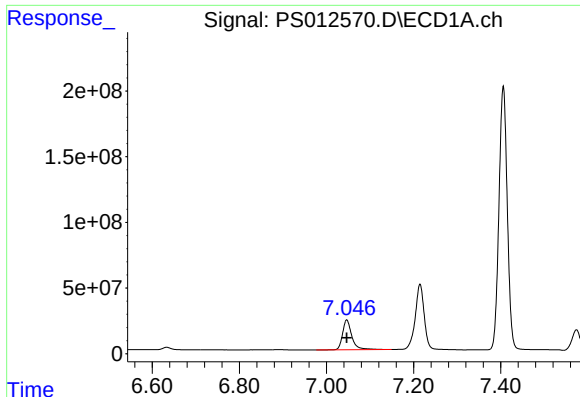
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 899856681
Conc: 667.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

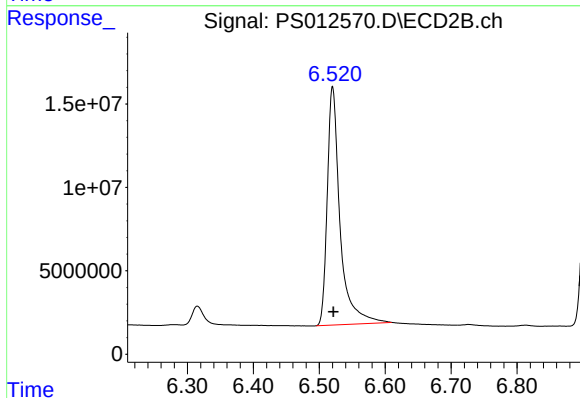
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 477936449
Conc: 670.36 ng/ml



#3 4-Nitrophenol

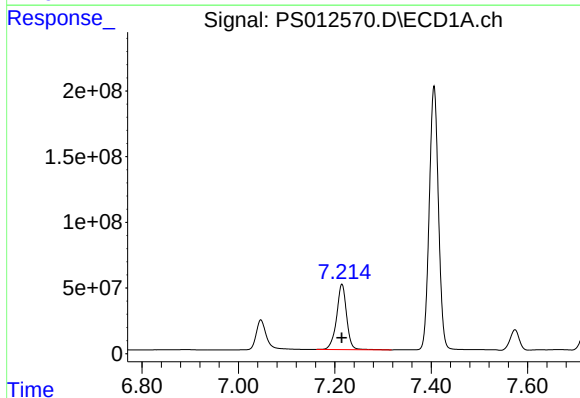
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 333933585
Conc: 686.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



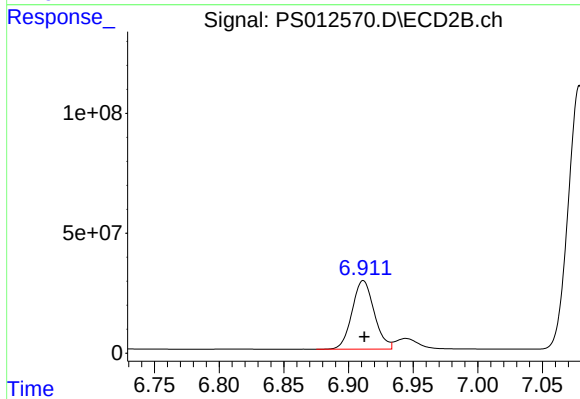
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 193033183
Conc: 690.86 ng/ml



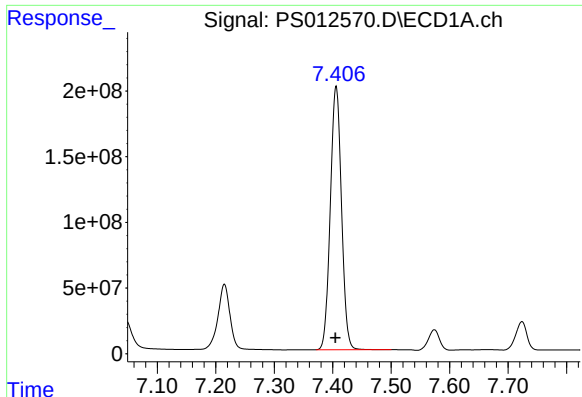
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 714826338
Conc: 729.82 ng/ml



#4 2,4-DCAA

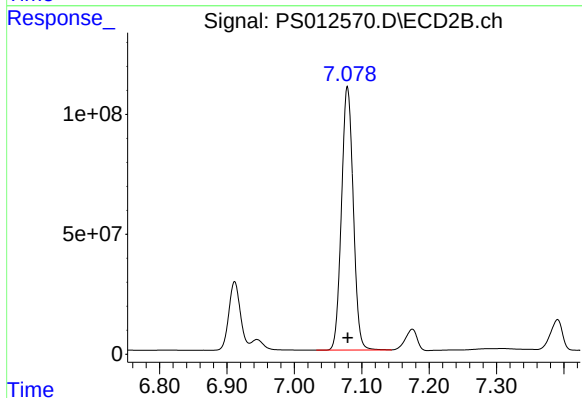
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 340663934
Conc: 740.55 ng/ml



#5 DICAMBA

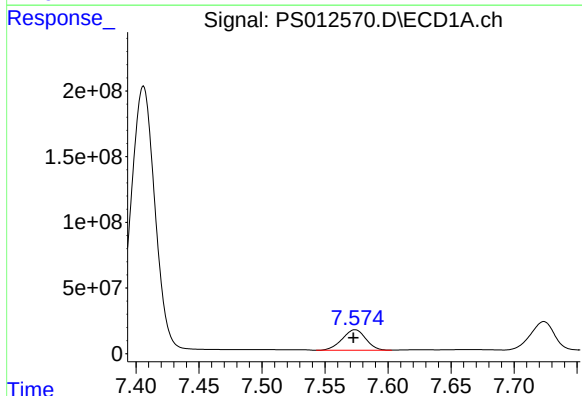
R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 2657107629
Conc: 688.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



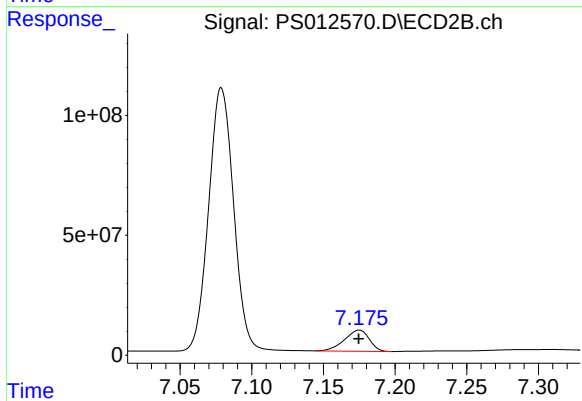
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1332422300
Conc: 698.73 ng/ml



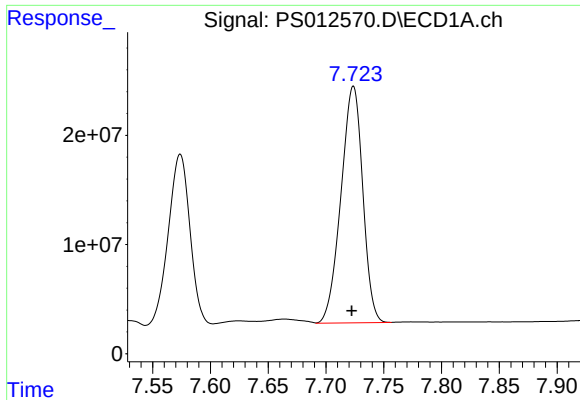
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 203717773
Conc: 69.82 ug/ml



#6 MCP

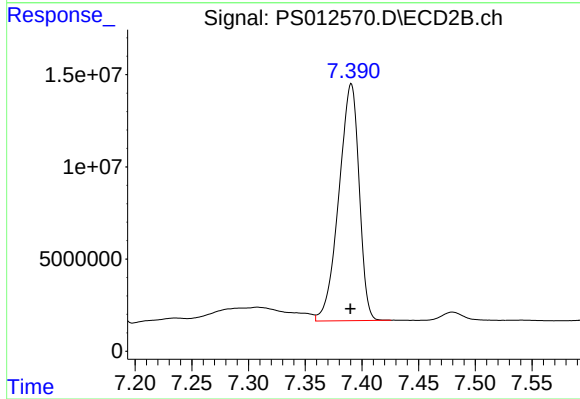
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 105903385
Conc: 70.01 ug/ml



#7 MCPA

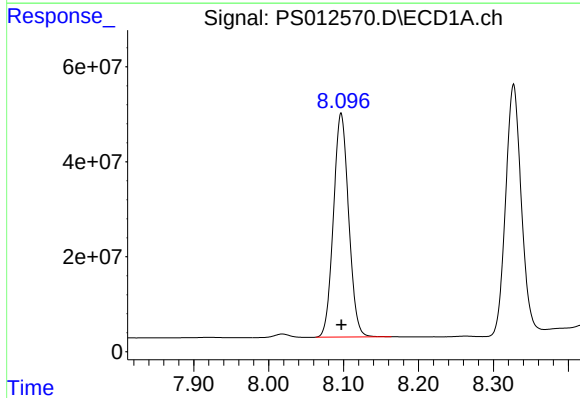
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 283247245
Conc: 67.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



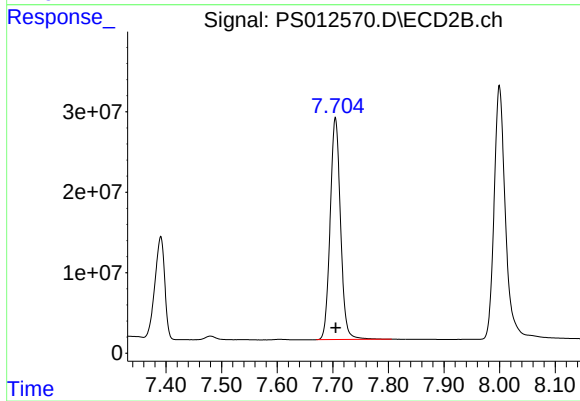
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 159934920
Conc: 66.71 ug/ml



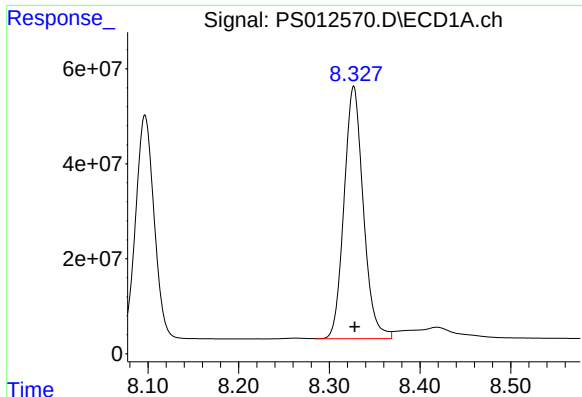
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 664585141
Conc: 686.77 ng/ml



#8 DICHLORPROP

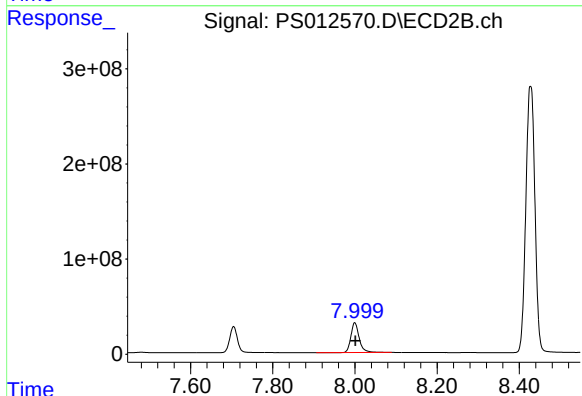
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 356968302
Conc: 691.36 ng/ml



#9 2,4-D

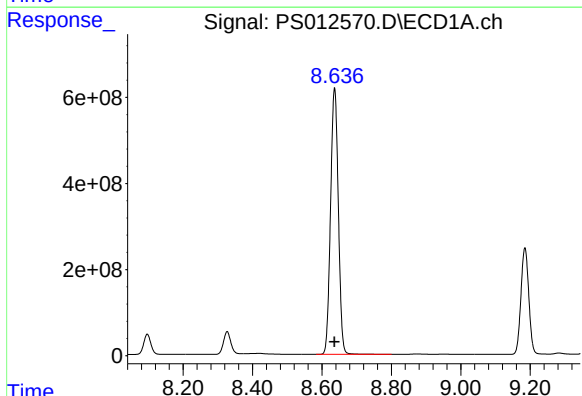
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 785303623
Conc: 691.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



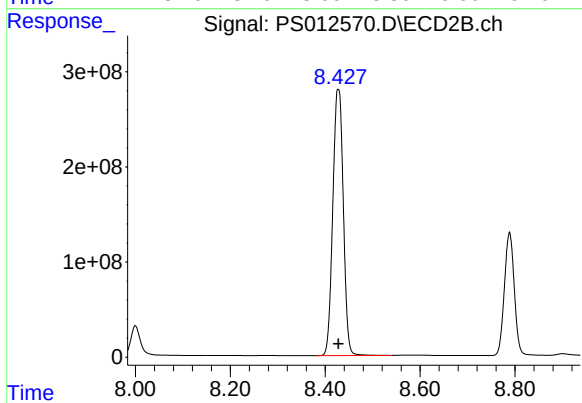
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 439730146
Conc: 702.17 ng/ml



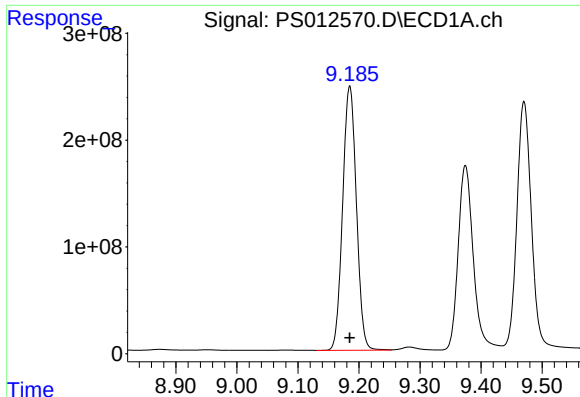
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9581673612
Conc: 693.33 ng/ml



#10 Pentachlorophenol

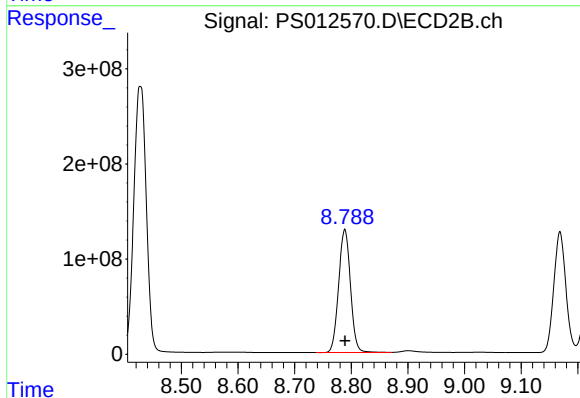
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4305133687
Conc: 705.83 ng/ml



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

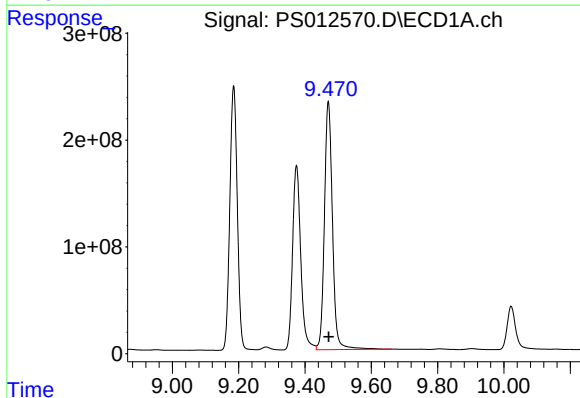
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3869748708
Conc: 697.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



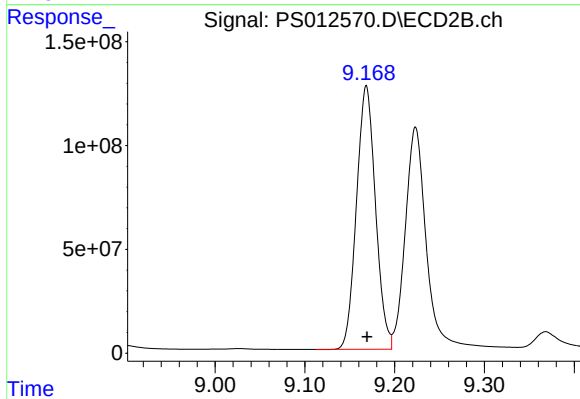
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1882285205
Conc: 713.42 ng/ml



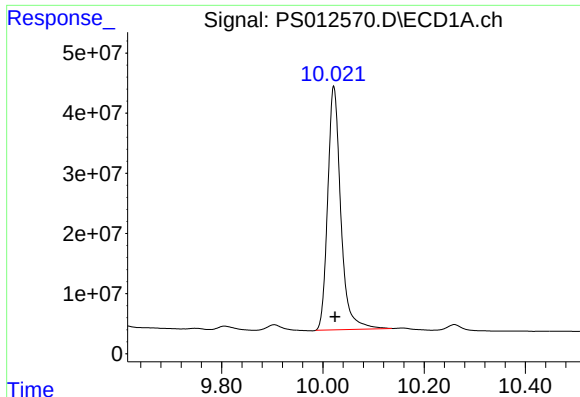
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 3914075885
Conc: 696.30 ng/ml



#12 2,4,5-T

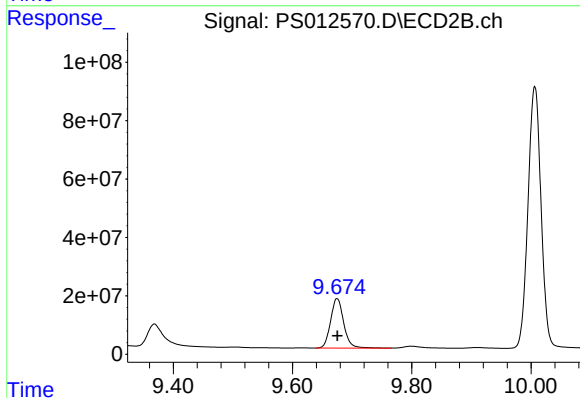
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1867760012
Conc: 726.39 ng/ml



#13 2,4-DB

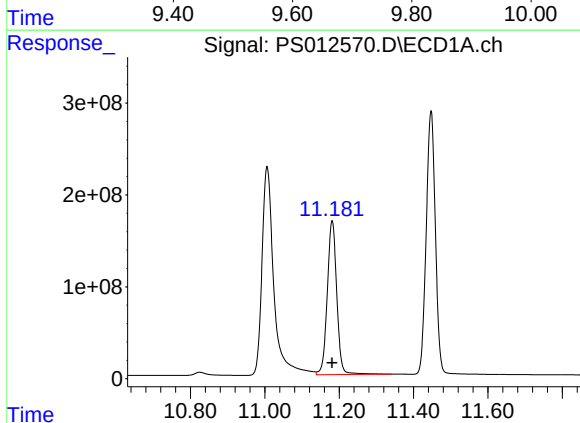
R.T.: 10.021 min
Delta R.T.: -0.002 min
Response: 725658143
Conc: 766.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



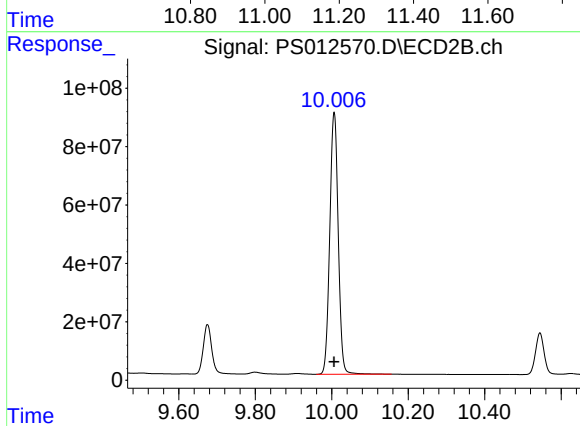
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 260283053
Conc: 695.26 ng/ml



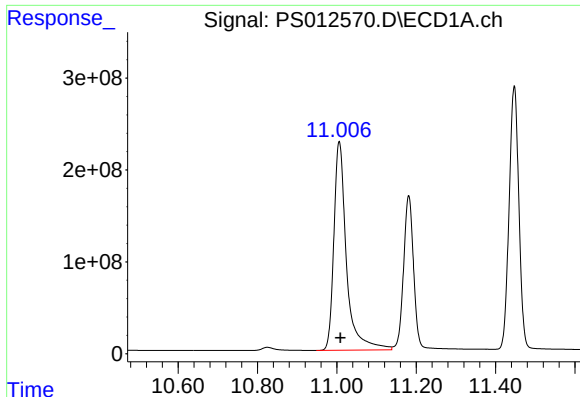
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 2969476494
Conc: 654.04 ng/ml



#14 DINOSEB

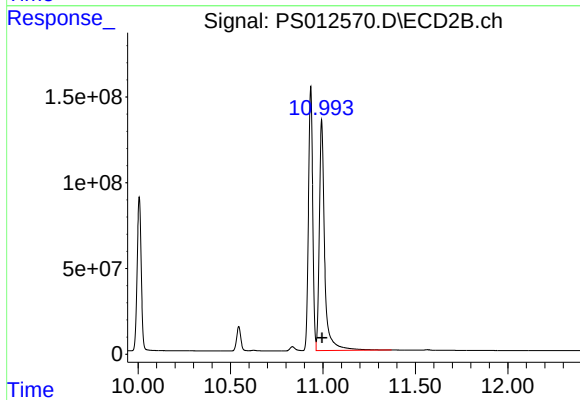
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1370578151
Conc: 715.55 ng/ml



#15 Picloram

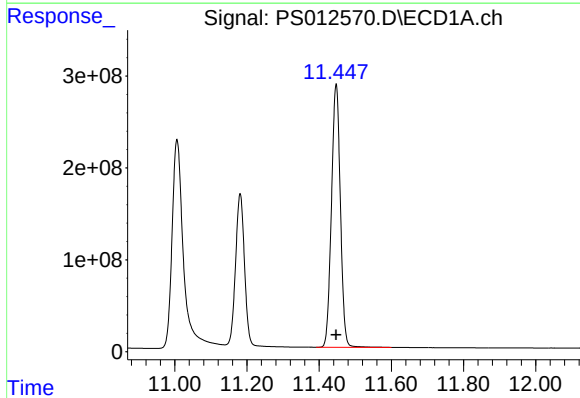
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 5014214104
Conc: 696.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



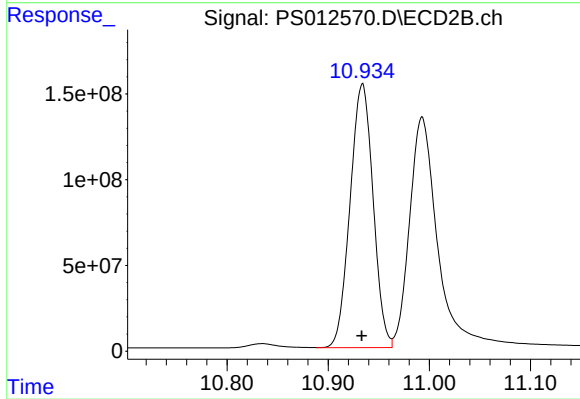
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2717122722
Conc: 689.38 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 4902196700
Conc: 694.04 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2429890762
Conc: 730.70 ng/ml