

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 19:43
 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 26 02:02:40 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	6.912	783.0E6	366.1E6	799.475	795.859
Target Compounds							
1) T	Dalapon	3.033	2.623	763.5E6	397.7E6	671.886	664.769
2) T	3,5-DICHL...	6.430	6.064	988.7E6	520.1E6	733.234	729.520
3) T	4-Nitroph...	7.047	6.521	355.3E6	202.6E6	730.692	725.110
5) T	DICAMBA	7.405	7.079	2912.4E6	1444.1E6	754.949	757.276
6) T	MCPD	7.574	7.175	227.1E6	115.3E6	77.840	76.207
7) T	MCPA	7.723	7.390	312.2E6	175.5E6	74.858	73.211
8) T	DICHLORPROP	8.096	7.705	727.8E6	384.6E6	752.148	744.842
9) T	2,4-D	8.327	8.000	847.0E6	471.6E6	746.010	753.040
10) T	Pentachlo...	8.636	8.427	10446.5E6	4668.6E6	755.910	765.425
11) T	2,4,5-TP ...	9.184	8.788	4233.6E6	2029.0E6	763.511	769.021
12) T	2,4,5-T	9.470	9.168	4261.4E6	1991.7E6	758.087	774.591
13) T	2,4-DB	10.022	9.675	793.7E6	276.1E6	838.769	737.407
14) T	DINOSEB	11.179	10.005	3351.0E6	1452.8E6	738.076	758.448
15) T	Picloram	11.007	10.994	5291.2E6	2895.8E6	734.877	734.710
16) T	DCPA	11.445	10.932	5458.0E6	2613.8E6	772.732	786.008

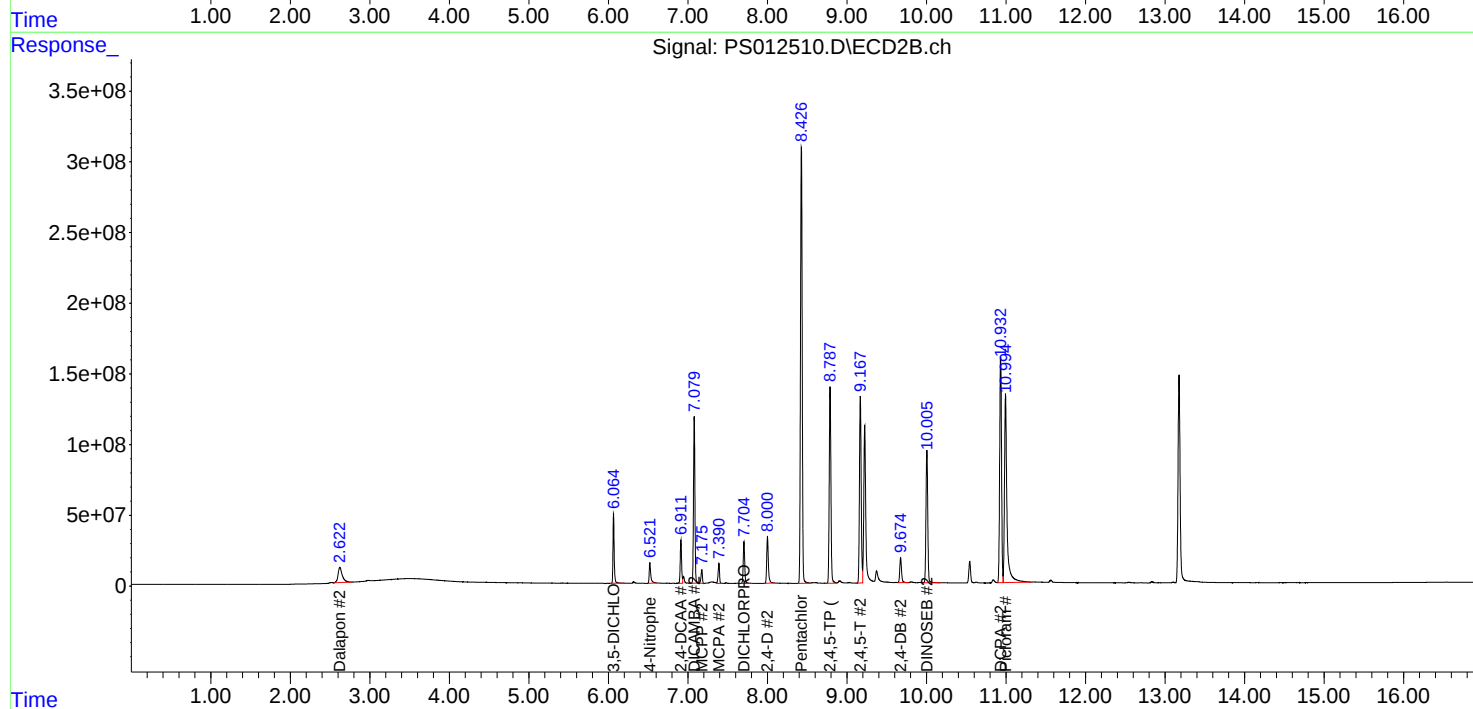
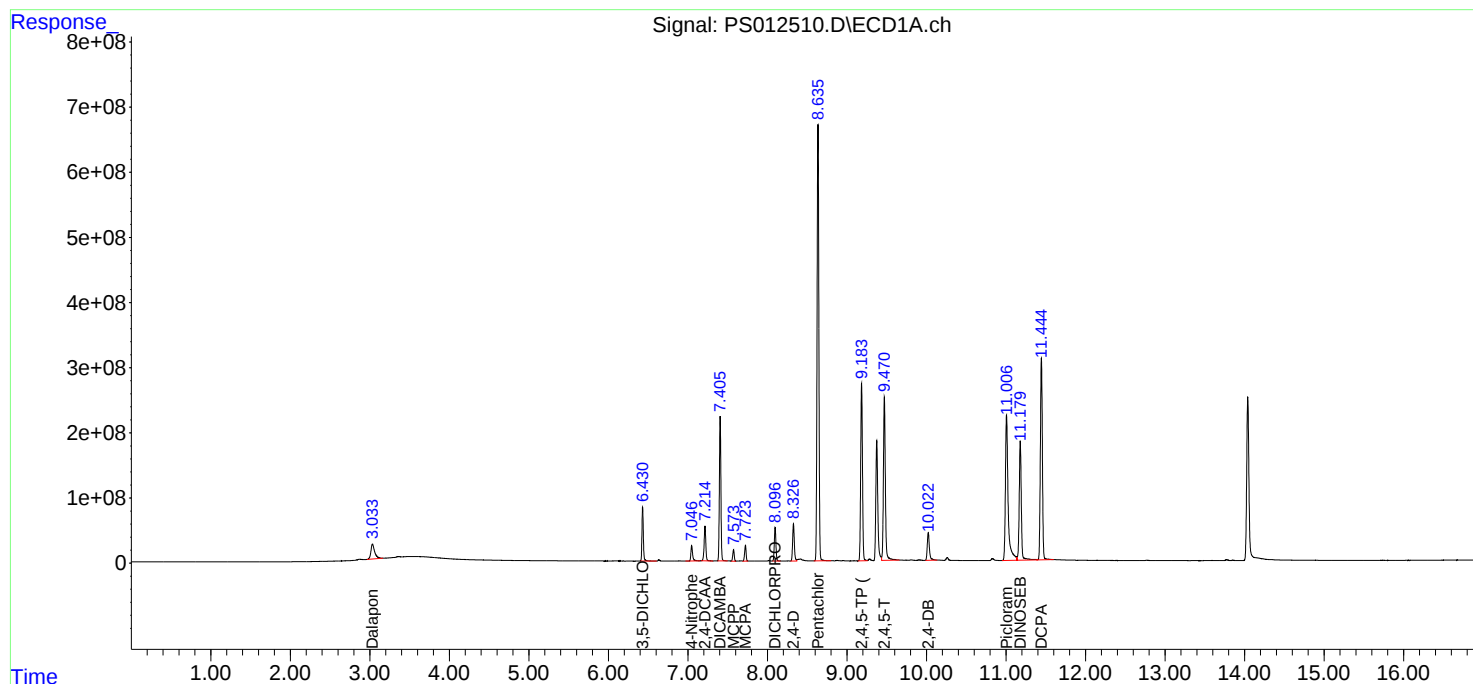
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

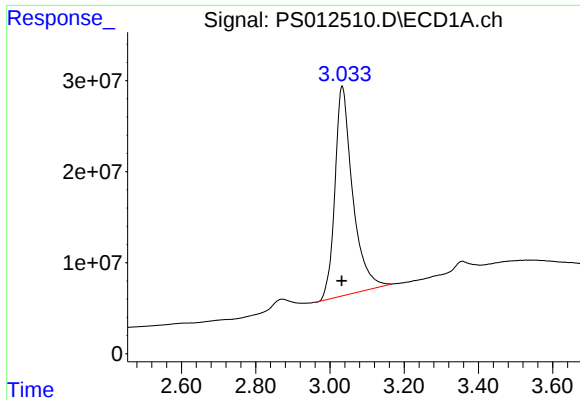
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Data File : PS012510.D
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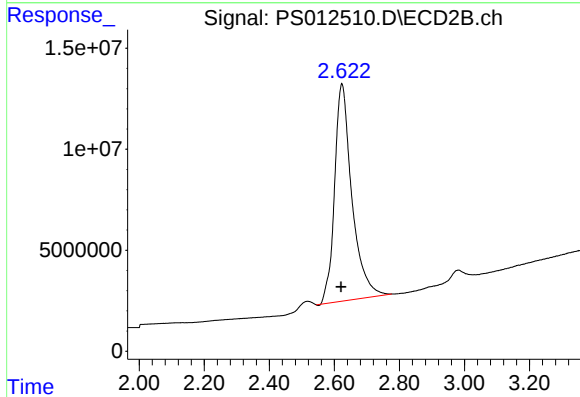




#1 Dalapon

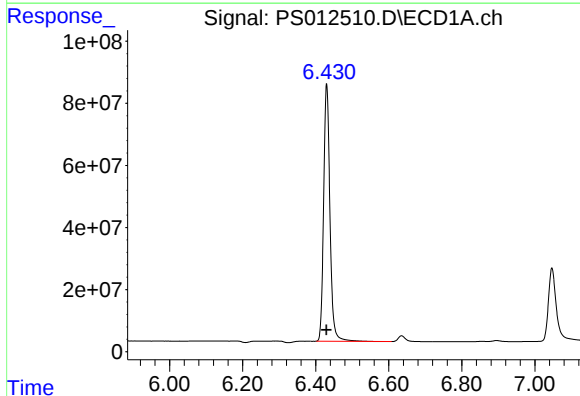
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 763508471
Conc: 671.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



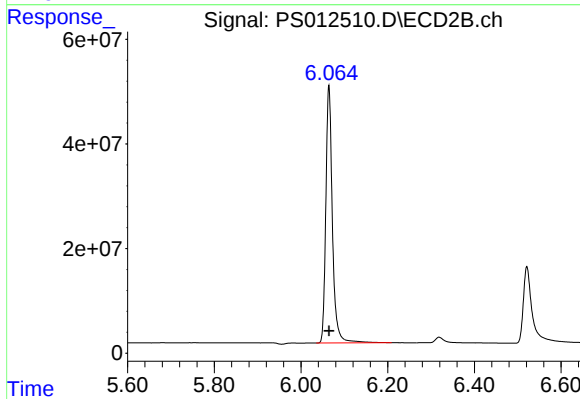
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 397658119
Conc: 664.77 ng/ml



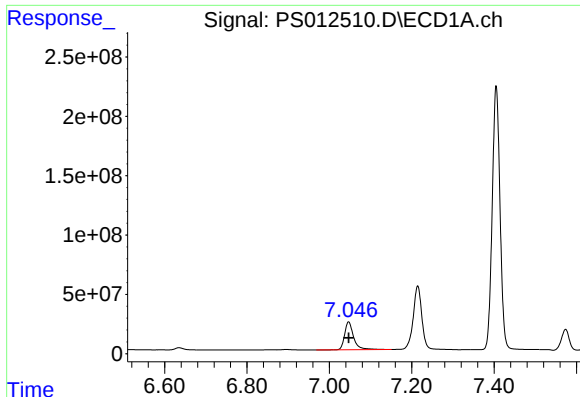
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 988725124
Conc: 733.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

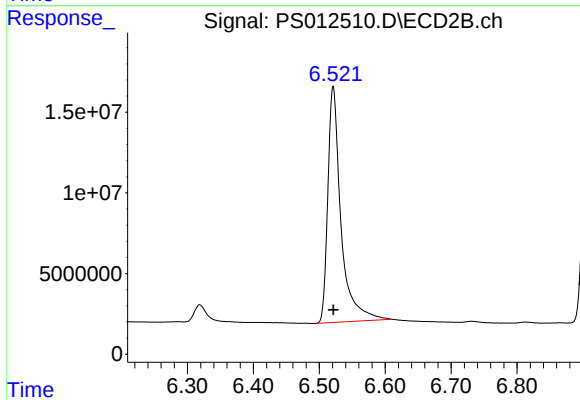
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 520118812
Conc: 729.52 ng/ml



#3 4-Nitrophenol

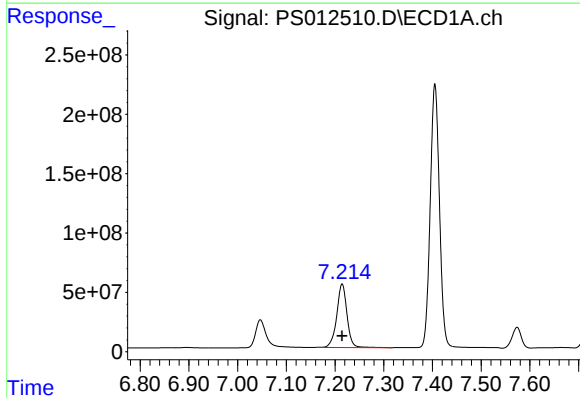
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 355309117
Conc: 730.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



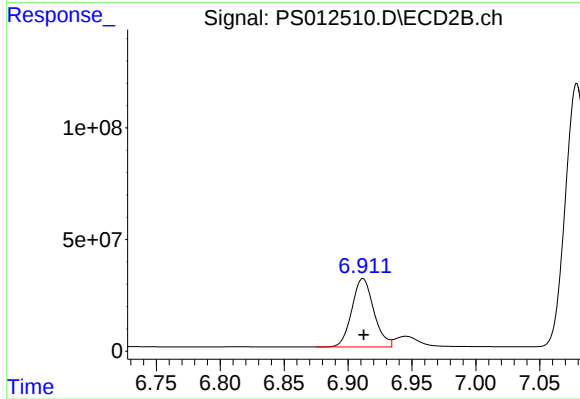
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 202602202
Conc: 725.11 ng/ml



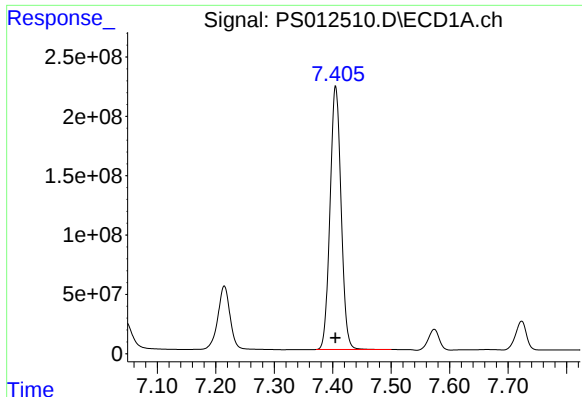
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 783045054
Conc: 799.48 ng/ml



#4 2,4-DCAA

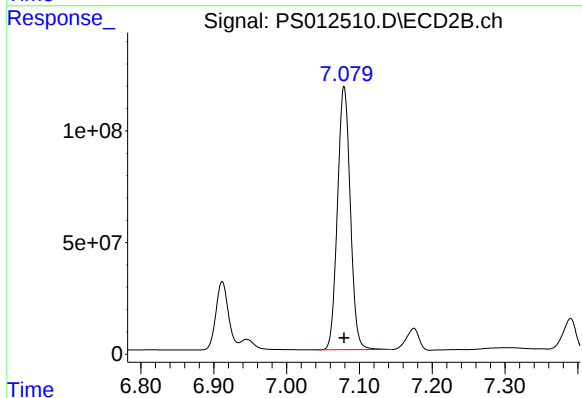
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 366108395
Conc: 795.86 ng/ml



#5 DICAMBA

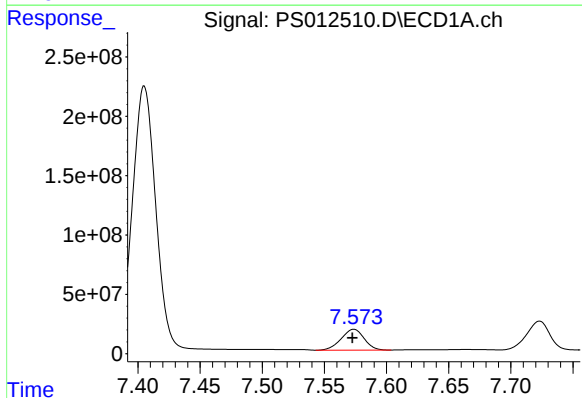
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2912351520
Conc: 754.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



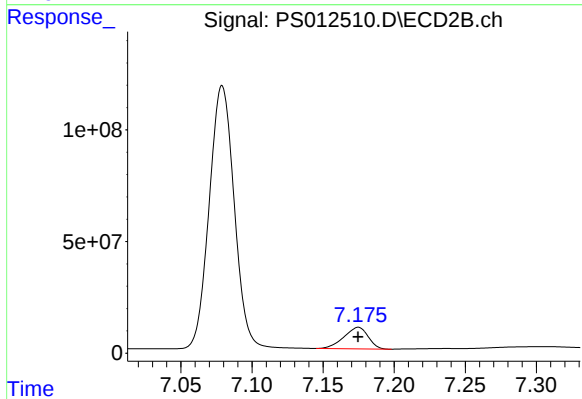
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1444061154
Conc: 757.28 ng/ml



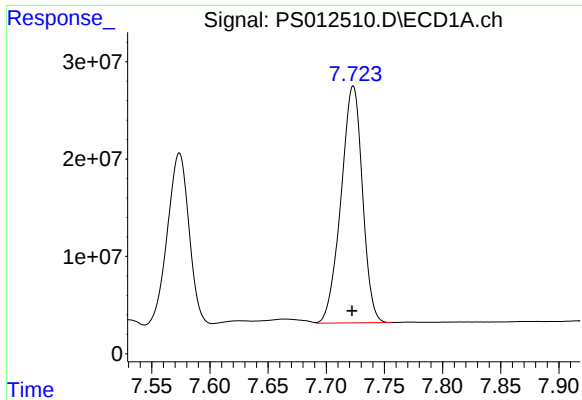
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 227106870
Conc: 77.84 ug/ml



#6 MCP

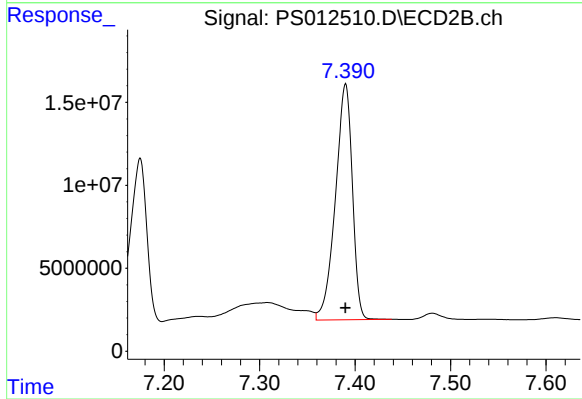
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 115275261
Conc: 76.21 ug/ml



#7 MCPA

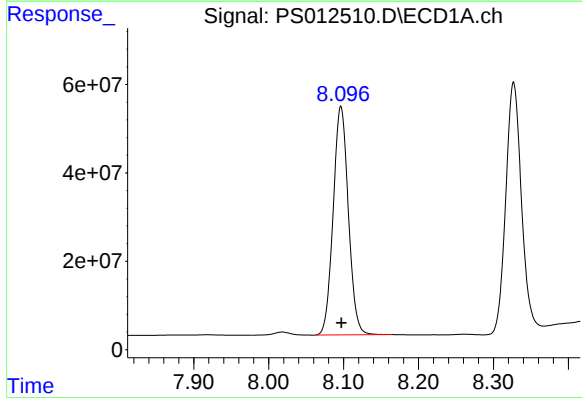
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 312208395
Conc: 74.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



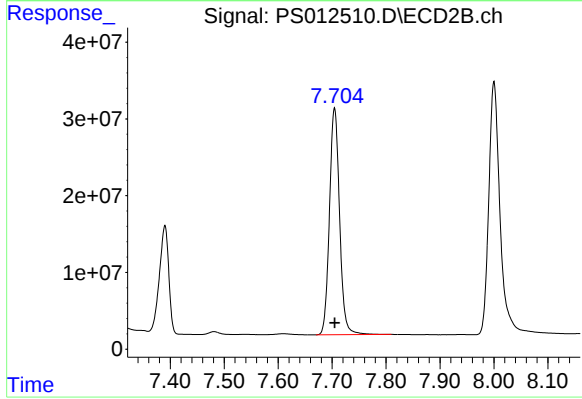
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 175507238
Conc: 73.21 ug/ml



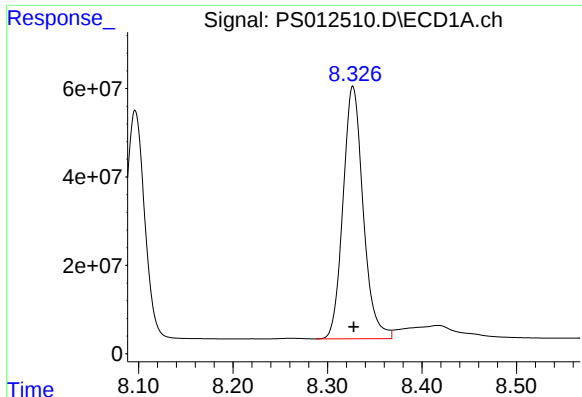
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 727848042
Conc: 752.15 ng/ml



#8 DICHLORPROP

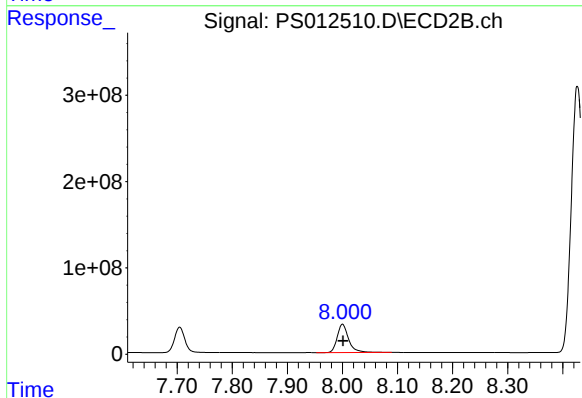
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 384582059
Conc: 744.84 ng/ml



#9 2,4-D

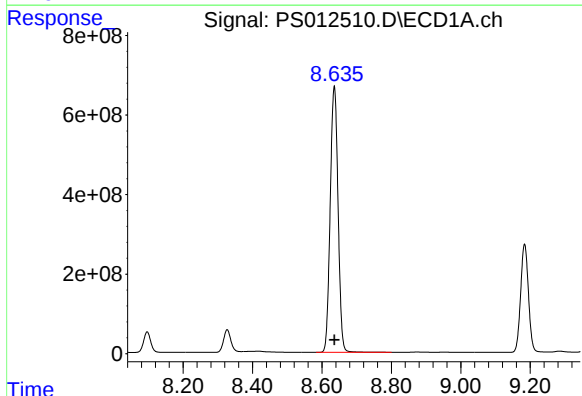
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 847034739
Conc: 746.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



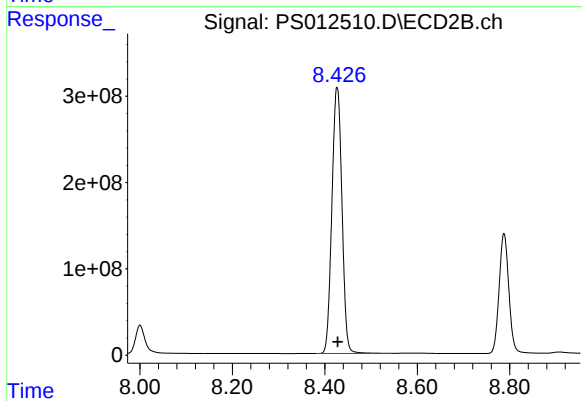
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 471585069
Conc: 753.04 ng/ml



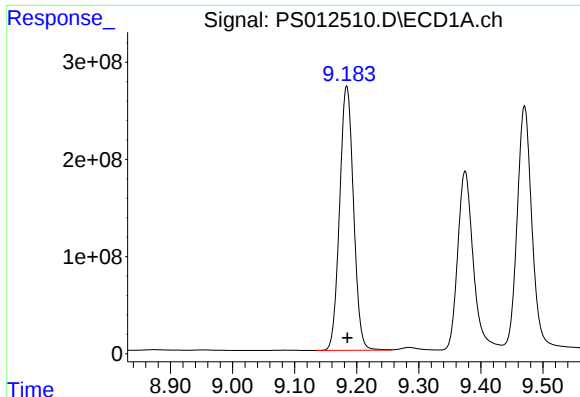
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 10446520937
Conc: 755.91 ng/ml



#10 Pentachlorophenol

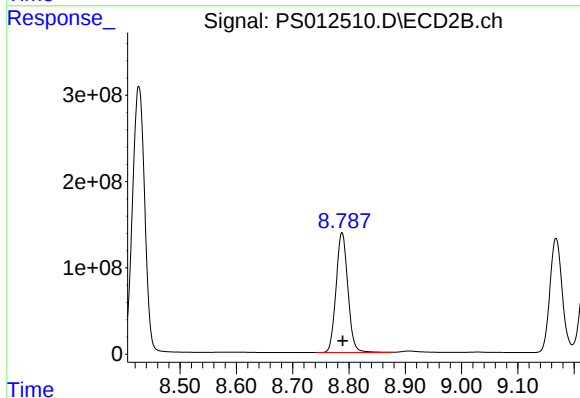
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4668628320
Conc: 765.42 ng/ml



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

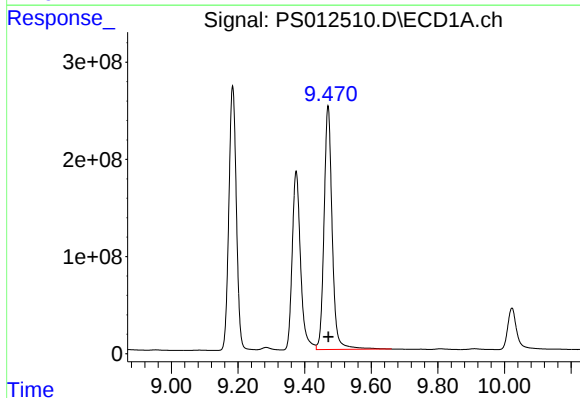
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 4233552126
Conc: 763.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



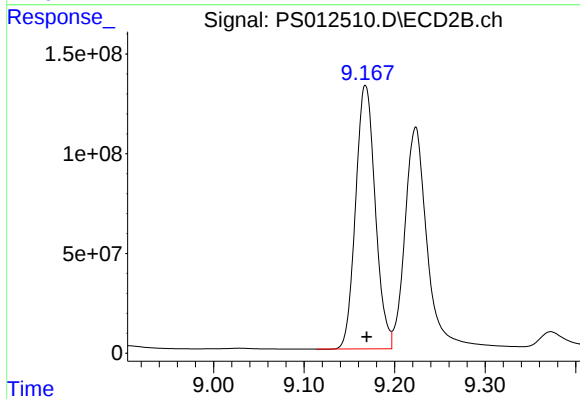
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2028977346
Conc: 769.02 ng/ml



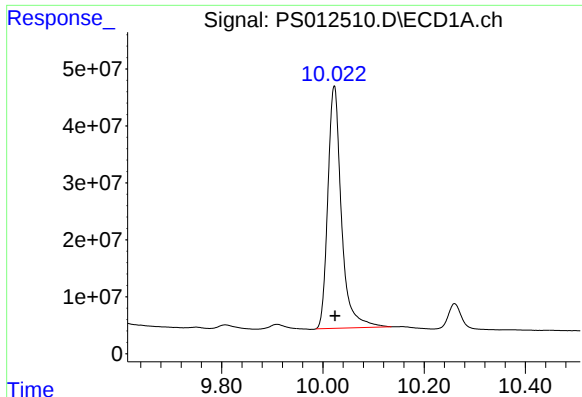
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 4261369693
Conc: 758.09 ng/ml



#12 2,4,5-T

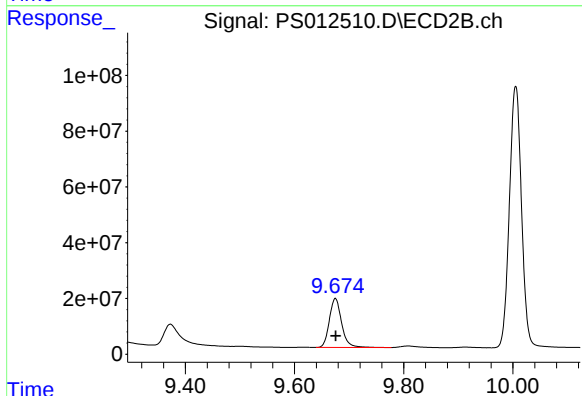
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1991696997
Conc: 774.59 ng/ml



#13 2,4-DB

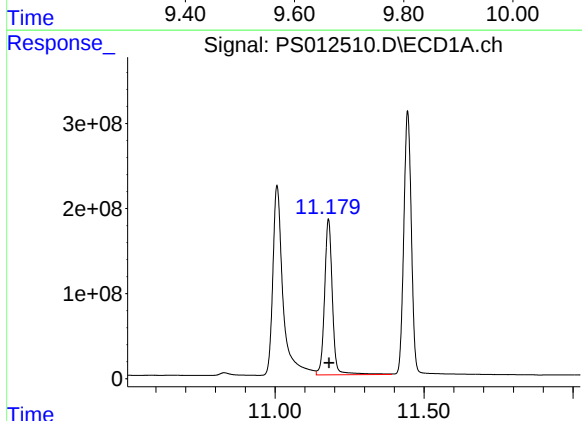
R.T.: 10.022 min
Delta R.T.: -0.001 min
Response: 793727635
Conc: 838.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



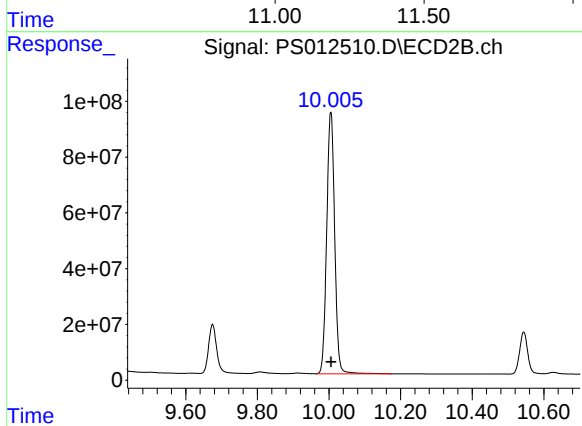
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 276062226
Conc: 737.41 ng/ml



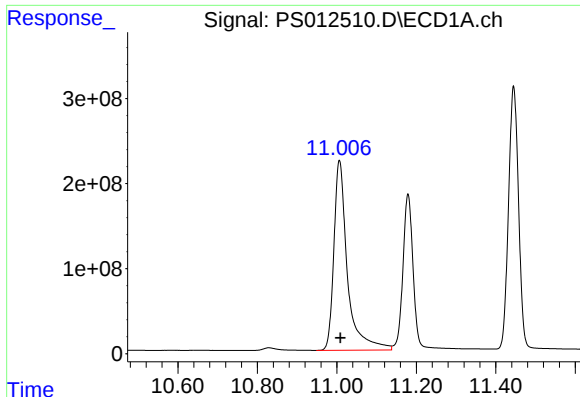
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3351035029
Conc: 738.08 ng/ml



#14 DINOSEB

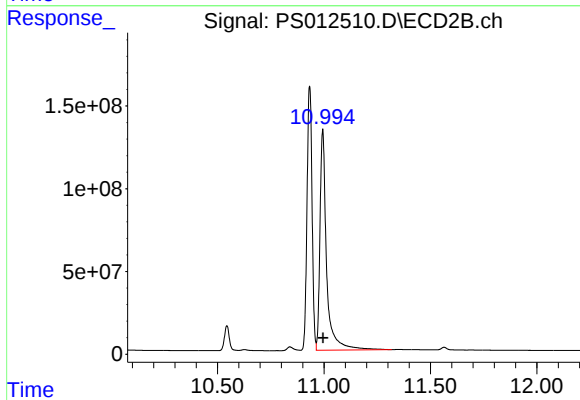
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1452754361
Conc: 758.45 ng/ml



#15 Picloram

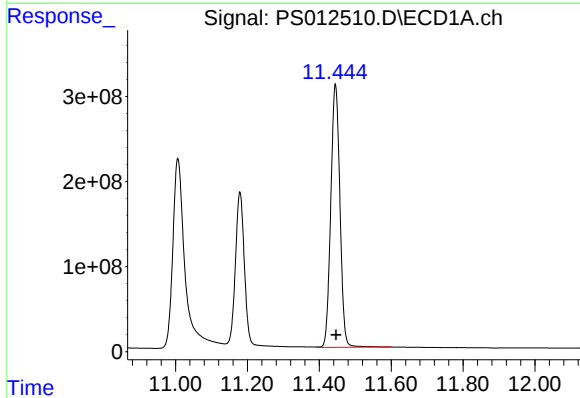
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5291220776
Conc: 734.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



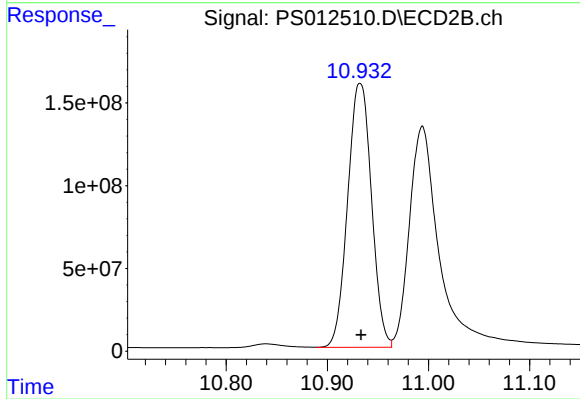
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 2895807437
Conc: 734.71 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5457989437
Conc: 772.73 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2613812764
Conc: 786.01 ng/ml