

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 17:41
 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 09 04:13:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.225	6.783	1777.8E6	406.9E6	705.386	759.389
Target Compounds							
1) T	Dalapon	3.041	2.523	1706.3E6	452.3E6	649.170	691.153
2) T	3,5-DICHL...	6.437	5.969	2254.4E6	569.3E6	653.751	704.752
3) T	4-Nitroph...	7.051	6.400	899.1E6	217.1E6	637.780	682.315
5) T	DICAMBA	7.418	6.949	6565.1E6	1615.0E6	688.766	729.795
6) T	MCPD	7.589	7.046	521.7E6	129.8E6	72.490	73.440
7) T	MCPA	7.738	7.259	710.4E6	189.5E6	70.787	72.909
8) T	DICHLORPROP	8.112	7.570	1571.8E6	393.2E6	682.466	723.768
9) T	2,4-D	8.339	7.860	1737.5E6	464.1E6	681.865	720.699
10) T	Pentachlo...	8.653	8.292	22138.4E6	5368.5E6	683.902	729.299
11) T	2,4,5-TP ...	9.203	8.654	8621.7E6	2150.7E6	694.678	741.130
12) T	2,4,5-T	9.487	9.031	8465.5E6	2170.6E6	704.818	749.777
13) T	2,4-DB	10.036	9.537	1866.6E6	284.8E6	733.012	738.410
14) T	DINOSEB	11.200	9.866	6077.2E6	1522.4E6	760.642	833.684
15) T	Picloram	11.014	10.843	11604.6E6	3070.1E6	700.475	739.278
16) T	DCPA	11.468	10.799	12150.3E6	3280.3E6	720.567	760.913

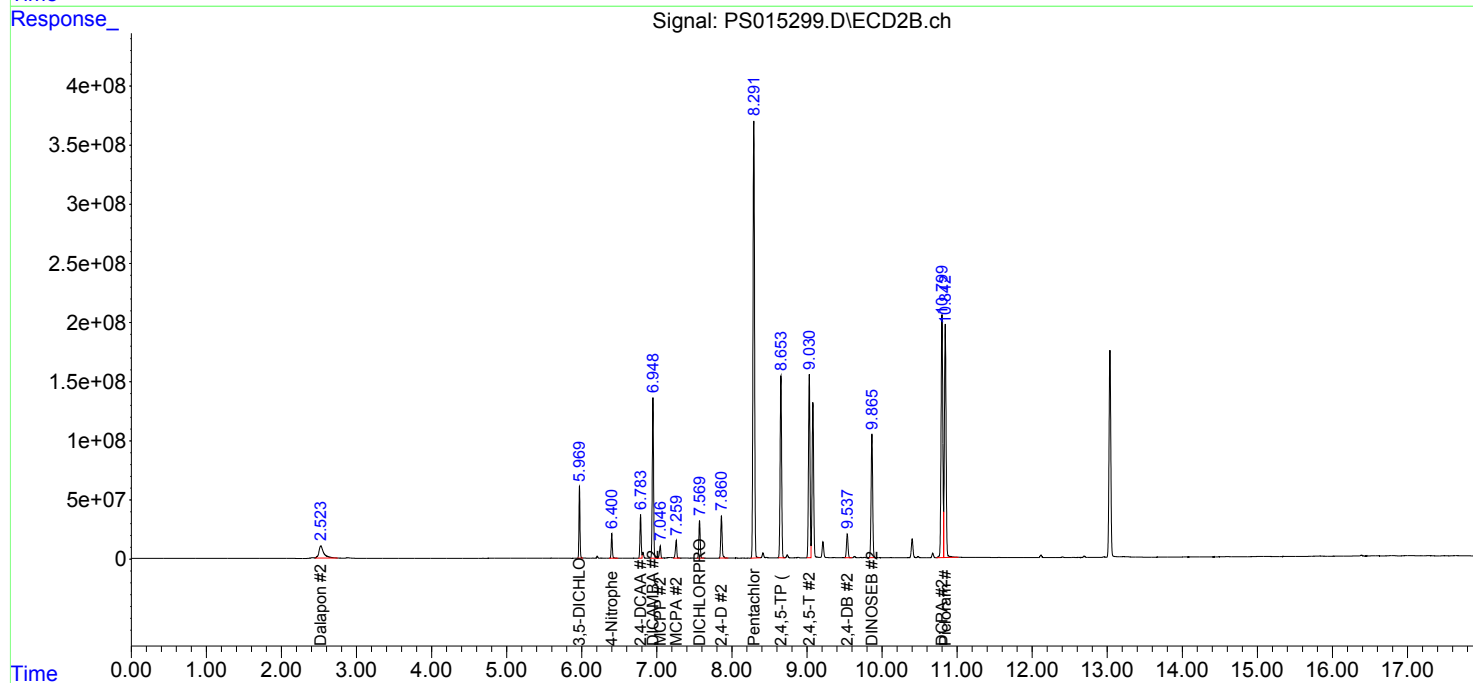
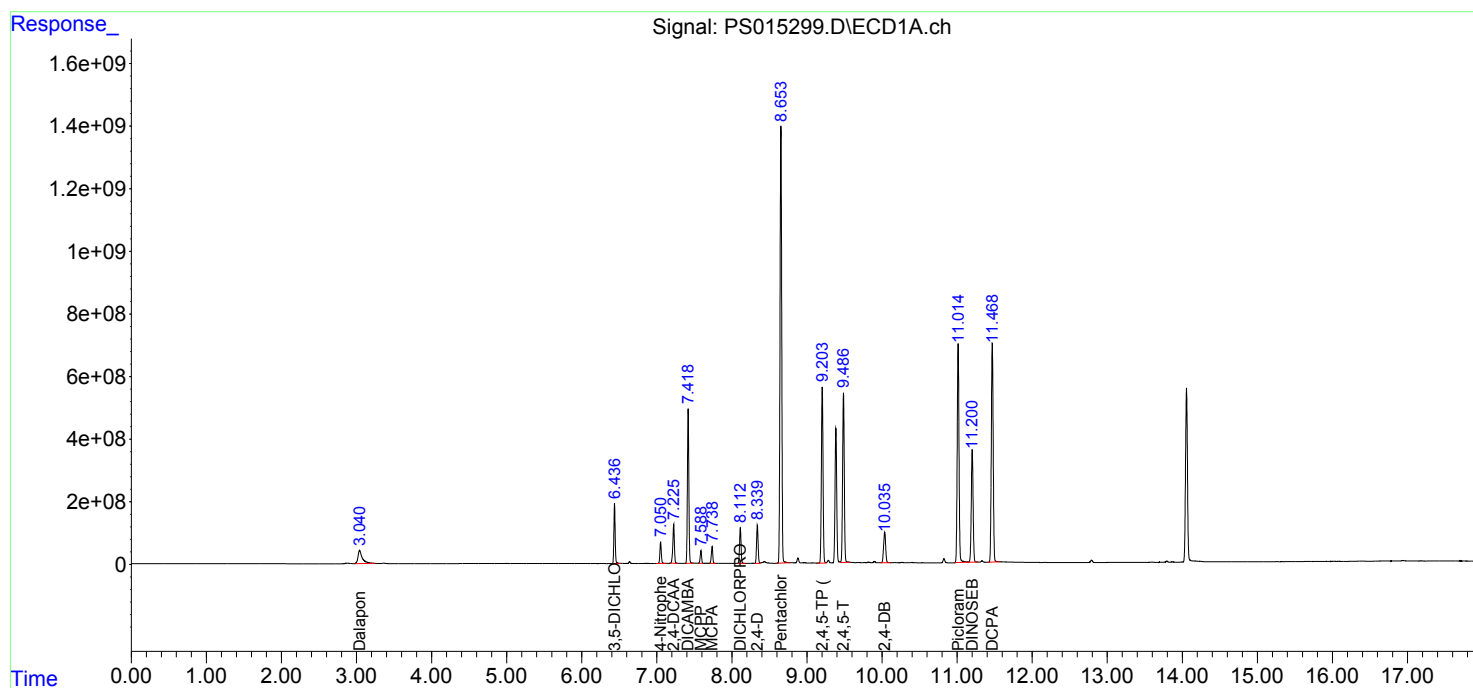
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

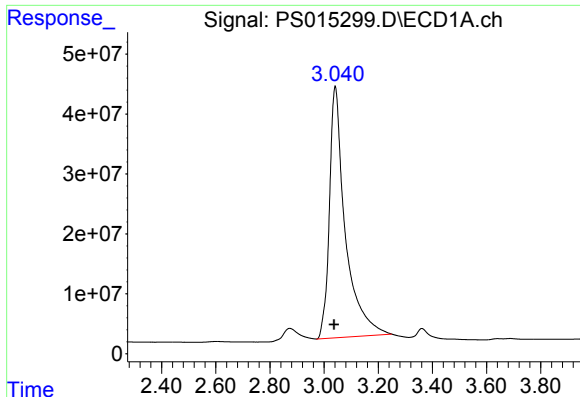
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015299.D
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Acq On : 08 Jun 2021 17:41
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:13:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

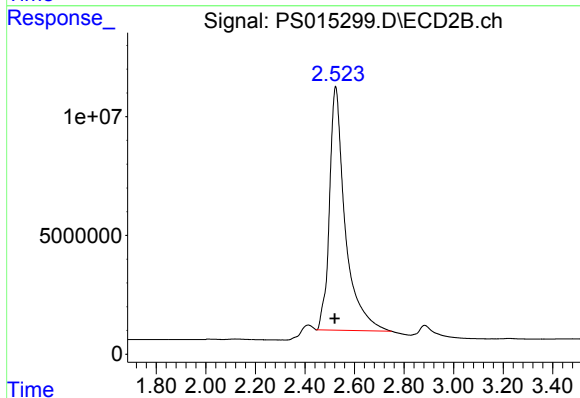




#1 Dalapon

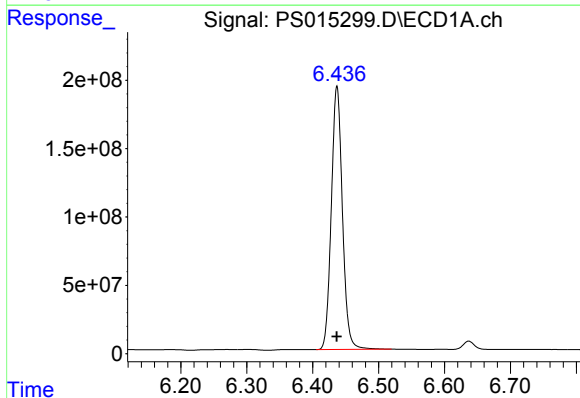
R.T.: 3.041 min
Delta R.T.: 0.004 min
Response: 1706263538
Conc: 649.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



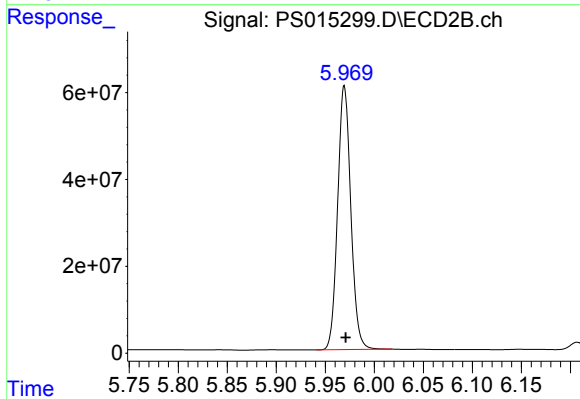
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 452326987
Conc: 691.15 ng/ml



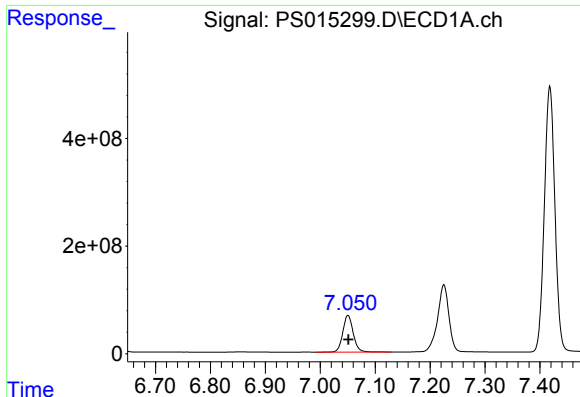
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2254405055
Conc: 653.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

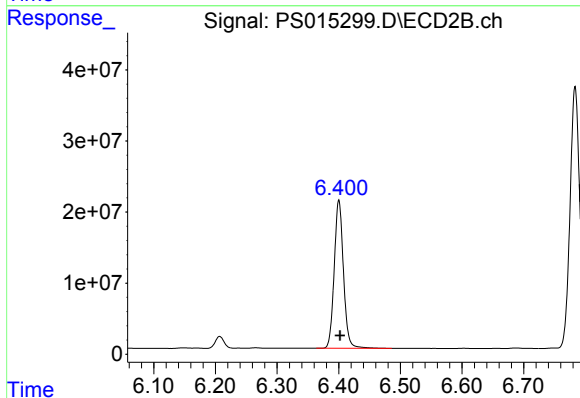
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 569330279
Conc: 704.75 ng/ml



#3 4-Nitrophenol

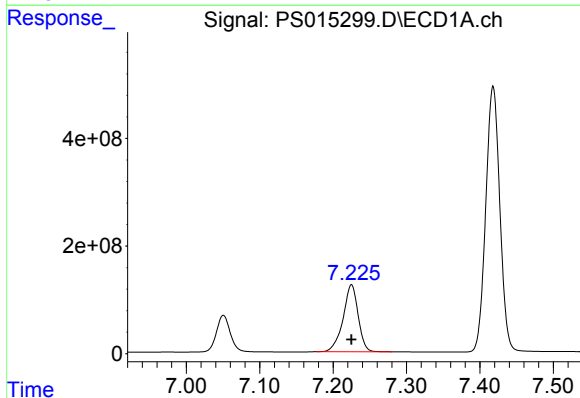
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 899076651
Conc: 637.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



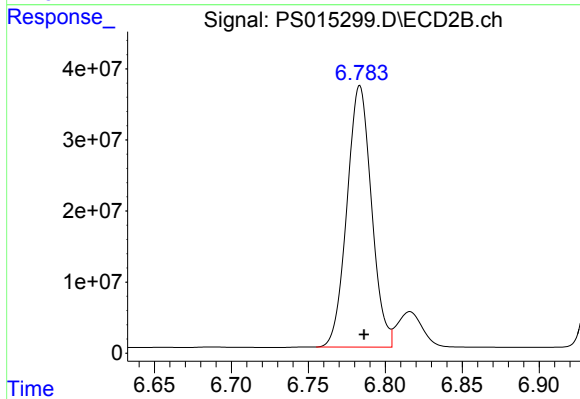
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 217094963
Conc: 682.31 ng/ml



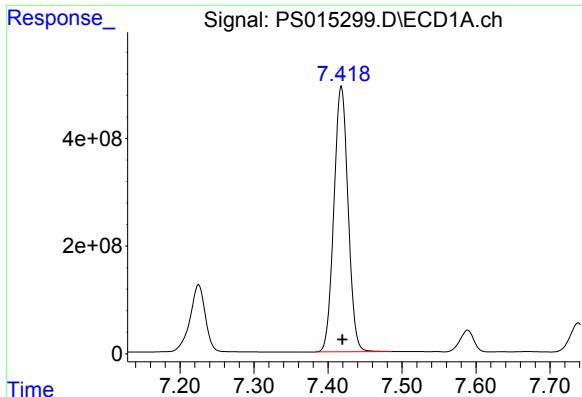
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1777835988
Conc: 705.39 ng/ml



#4 2,4-DCAA

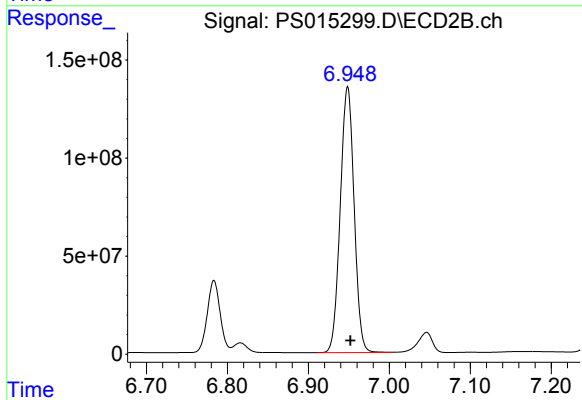
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 406858611
Conc: 759.39 ng/ml



#5 DICAMBA

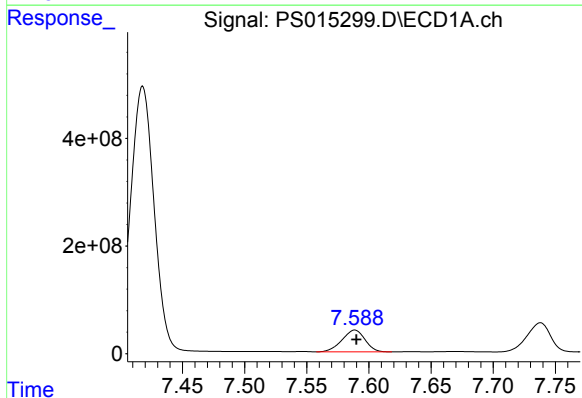
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 6565148863
Conc: 688.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



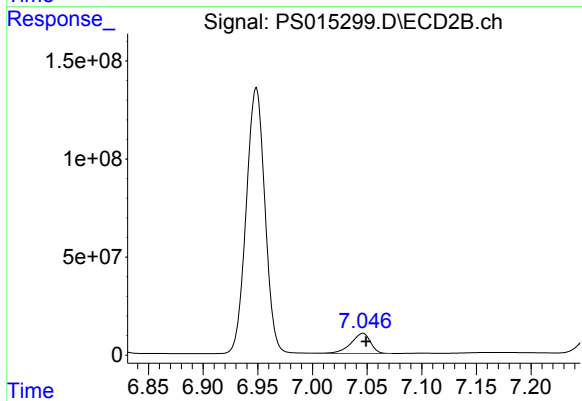
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1614989852
Conc: 729.79 ng/ml



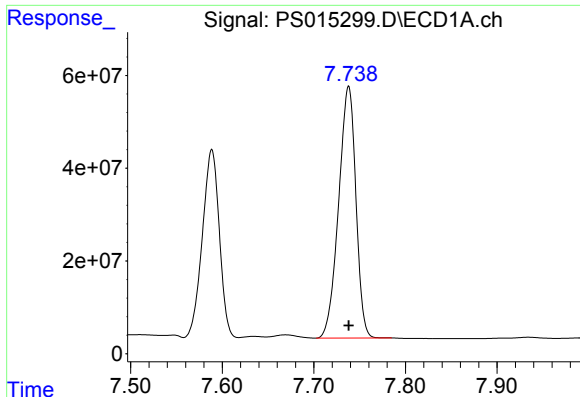
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 521659760
Conc: 72.49 ug/ml



#6 MCP

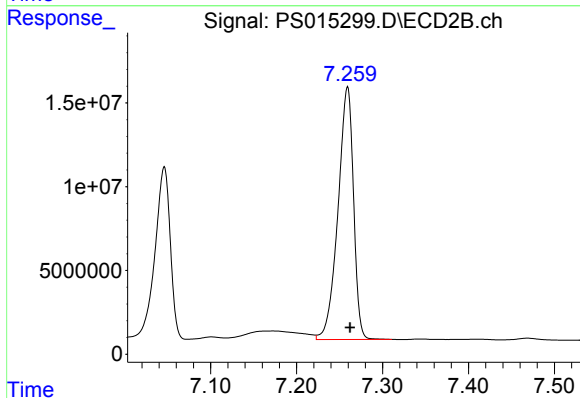
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 129775956
Conc: 73.44 ug/ml



#7 MCPA

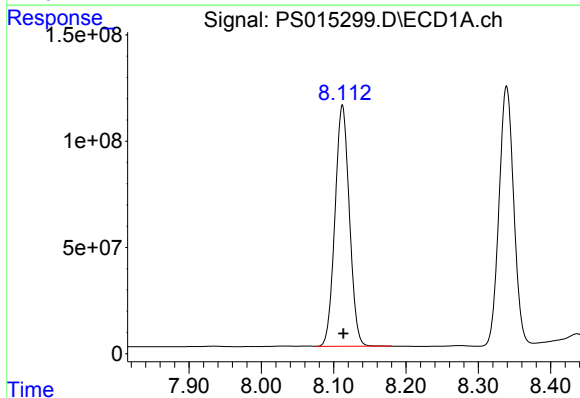
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 710445380
Conc: 70.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



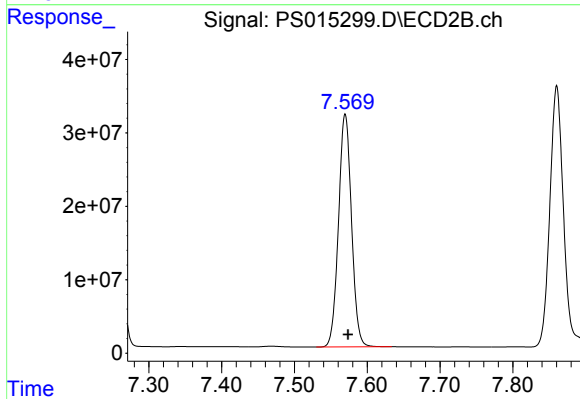
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 189472835
Conc: 72.91 ug/ml



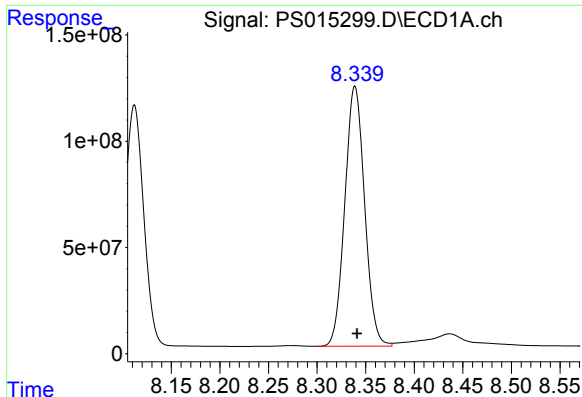
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1571789973
Conc: 682.47 ng/ml



#8 DICHLORPROP

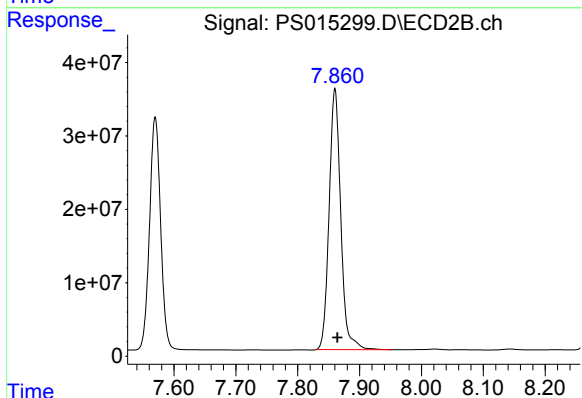
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 393196690
Conc: 723.77 ng/ml



#9 2,4-D

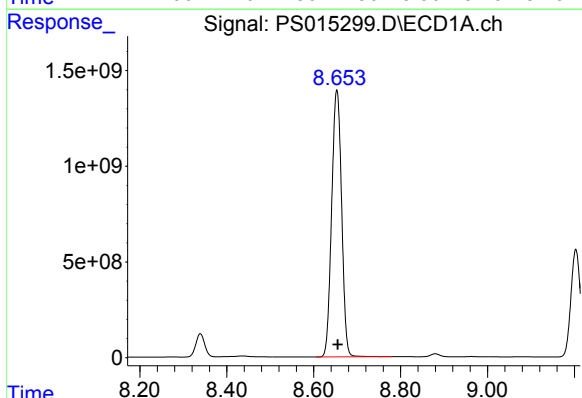
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1737471586
Conc: 681.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



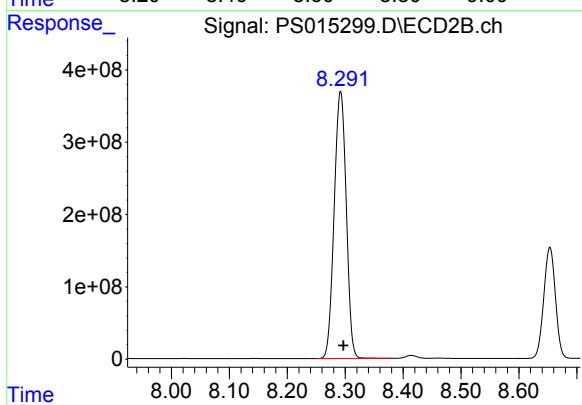
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 464148110
Conc: 720.70 ng/ml



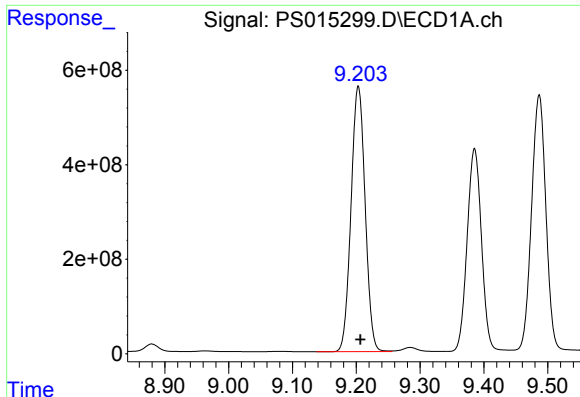
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 22138445264
Conc: 683.90 ng/ml



#10 Pentachlorophenol

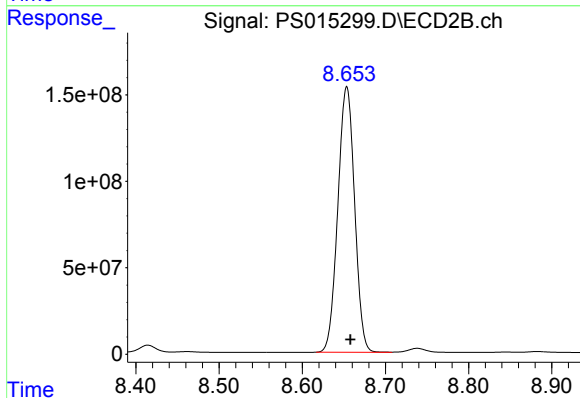
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5368510921
Conc: 729.30 ng/ml



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

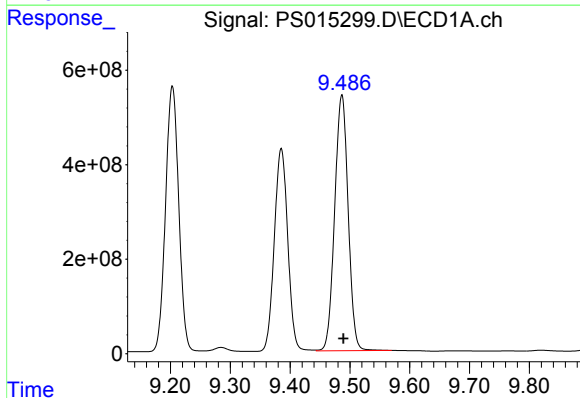
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 8621659146
Conc: 694.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



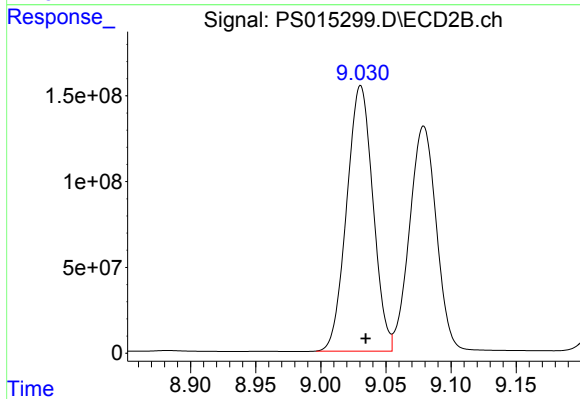
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 2150712850
Conc: 741.13 ng/ml



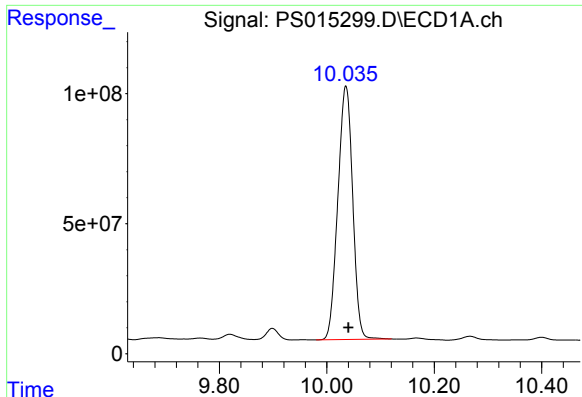
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 8465498503
Conc: 704.82 ng/ml



#12 2,4,5-T

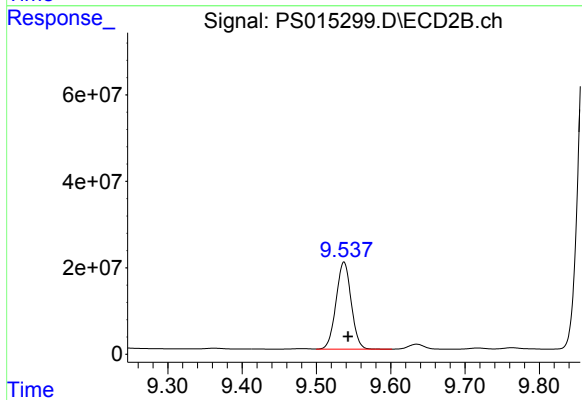
R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 2170604145
Conc: 749.78 ng/ml



#13 2,4-DB

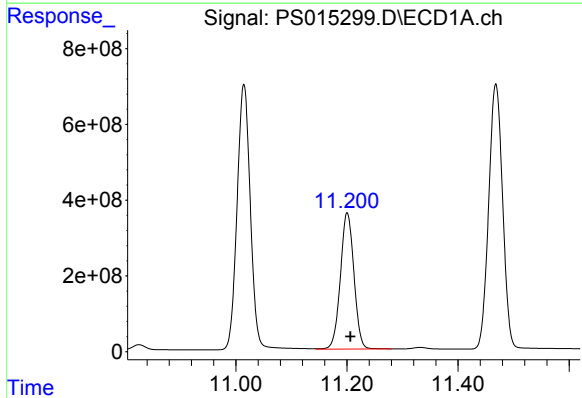
R.T.: 10.036 min
Delta R.T.: -0.005 min
Response: 1866635131
Conc: 733.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



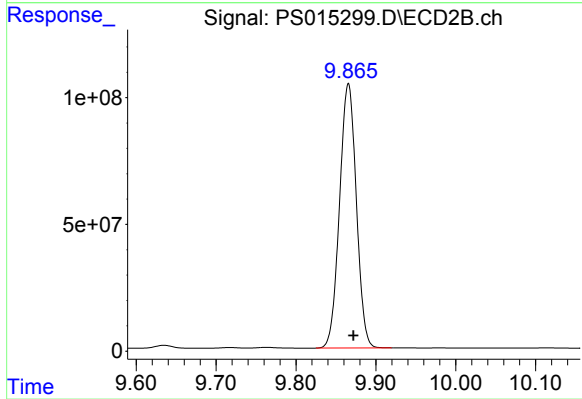
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 284841134
Conc: 738.41 ng/ml



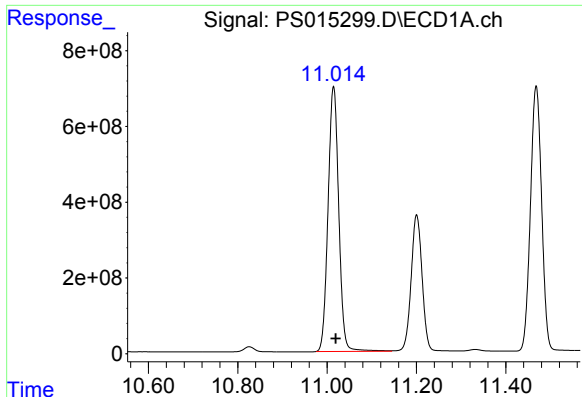
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 6077206741
Conc: 760.64 ng/ml



#14 DINOSEB

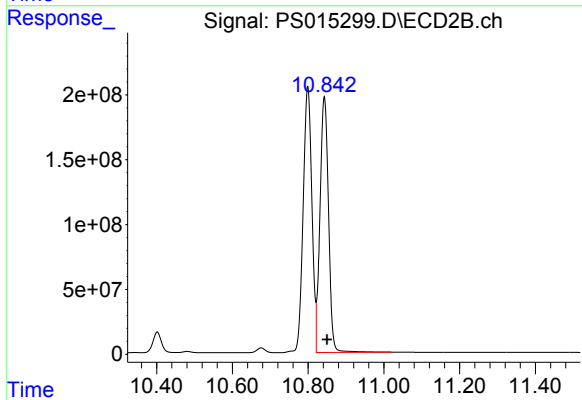
R.T.: 9.866 min
Delta R.T.: -0.007 min
Response: 1522425855
Conc: 833.68 ng/ml



#15 Picloram

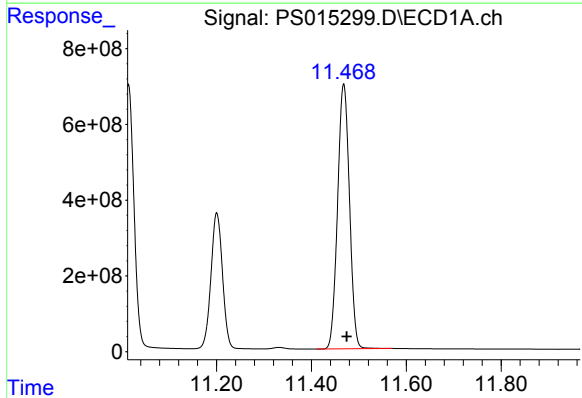
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 11604616731
Conc: 700.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



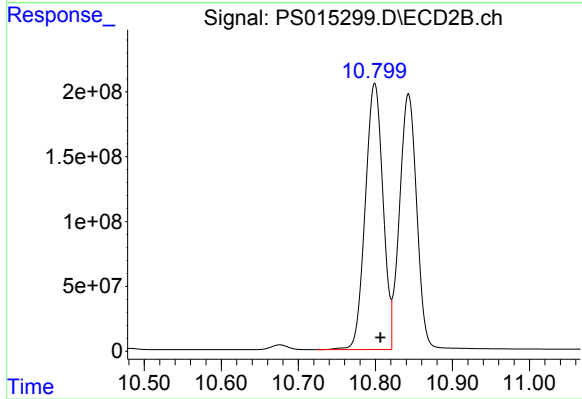
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 3070141547
Conc: 739.28 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 12150261737
Conc: 720.57 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.007 min
Response: 3280291712
Conc: 760.91 ng/ml