

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 15:14
 Operator : AJ\MA
 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: Nov 17 17:14:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 x 0.5 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	7.148	6.737	1156.4E6	438.6E6	756.607	750.422
Target Compounds							
1) T	Dalapon	2.988	2.492	1640.9E6	486.1E6	755.702	751.334
2) T	3,5-DICHL...	6.372	5.936	1498.2E6	619.3E6	694.037	713.063
3) T	4-Nitroph...	6.978	6.363	545.7E6	214.0E6	625.681	663.933
5) T	DICAMBA	7.336	6.897	4294.7E6	1849.5E6	717.017	726.402
6) T	MCPD	7.506	6.994	317.8E6	148.6E6	71.092	73.773
7) T	MCPA	7.654	7.205	451.2E6	206.6E6	73.126	69.804
8) T	DICHLORPROP	8.027	7.513	1065.2E6	464.7E6	710.409	722.557
9) T	2,4-D	8.256	7.805	1287.9E6	536.1E6	727.151	712.301
10) T	Pentachlo...	8.560	8.227	15040.0E6	5955.3E6	724.888	729.393
11) T	2,4,5-TP ...	9.110	8.588	5906.0E6	2533.4E6	726.207	734.933
12) T	2,4,5-T	9.394	8.965	5914.4E6	2346.3E6	736.347	740.280
13) T	2,4-DB	9.943	9.470	1134.1E6	354.6E6	753.890	855.006
14) T	DINOSEB	11.094	9.794	4506.2E6	1766.9E6	795.465	800.752
15) T	Picloram	10.917	10.773	7877.2E6	2817.3E6	737.471	735.638
16) T	DCPA	11.361	10.723	7613.9E6	3135.7E6	747.616	734.830

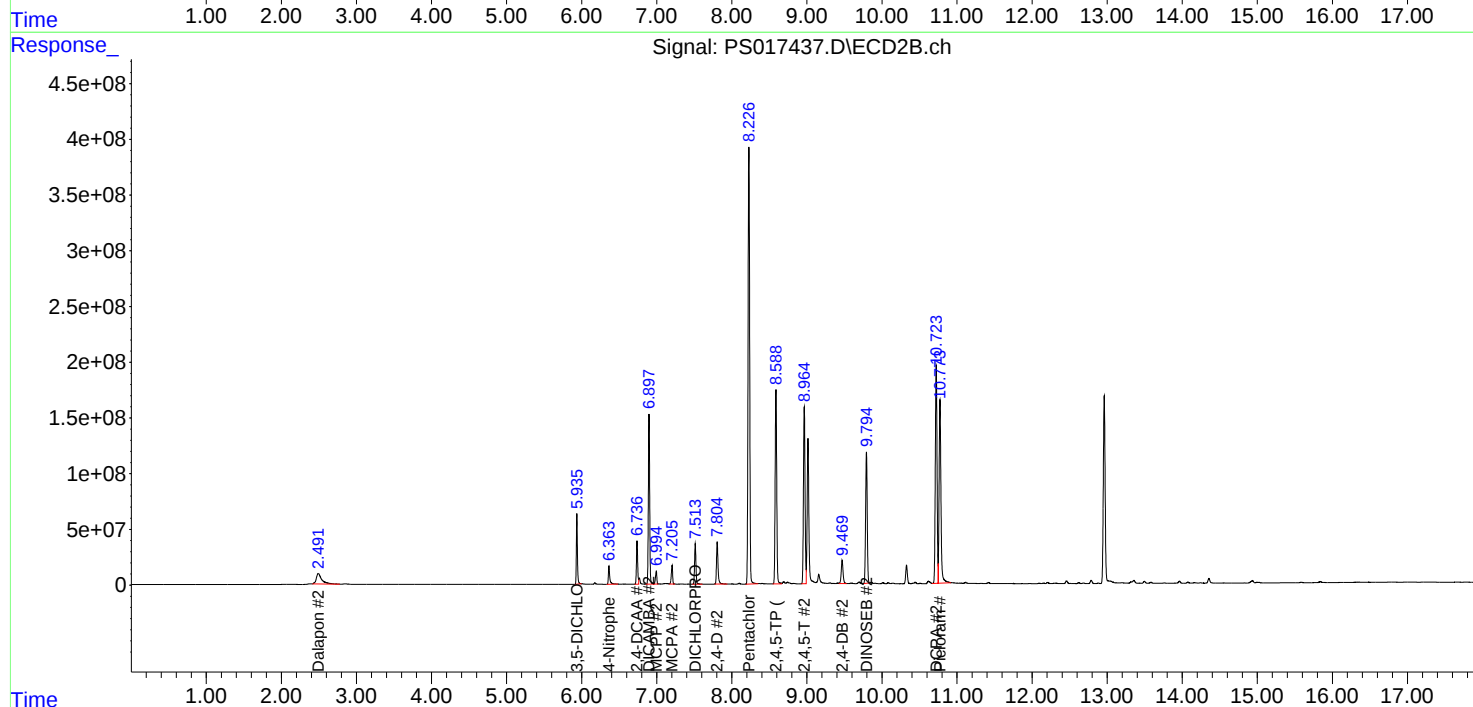
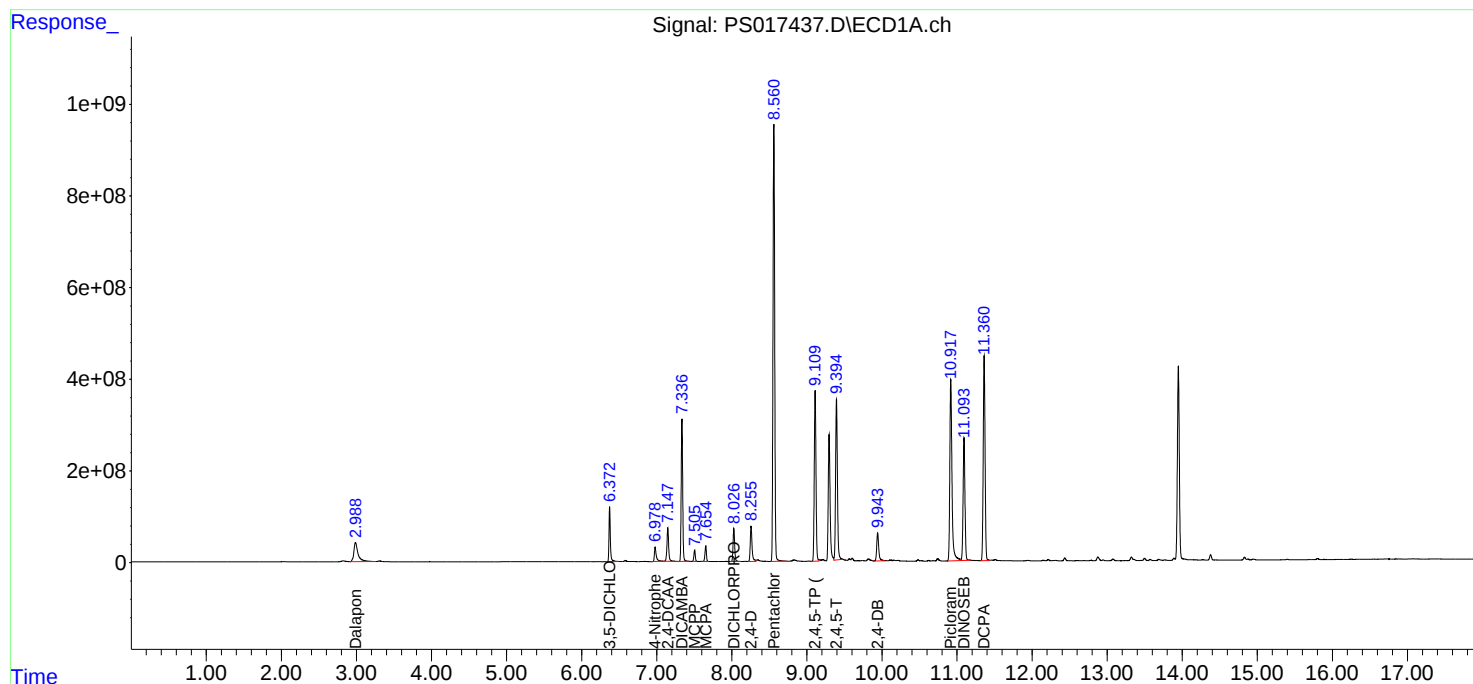
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

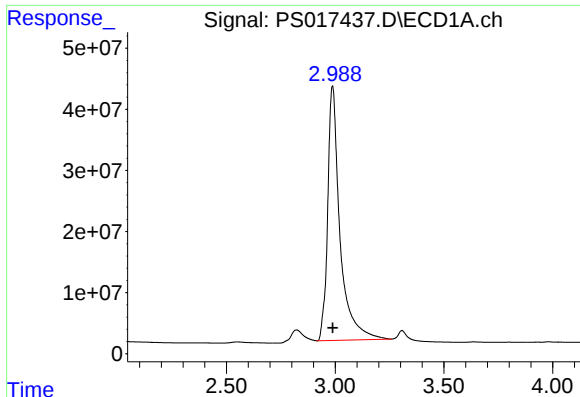
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Data File : PS017437.D
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Acq On : 17 Nov 2021 15:14
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Nov 17 17:14:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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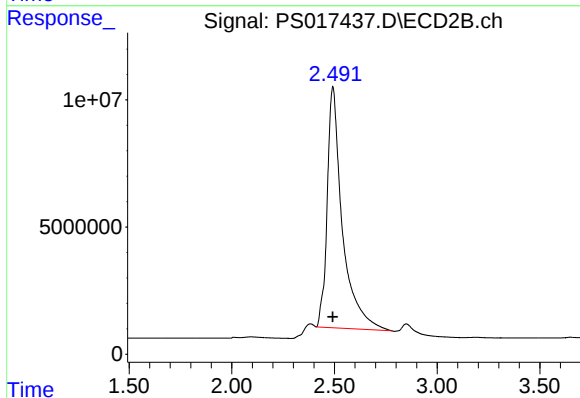




#1 Dalapon

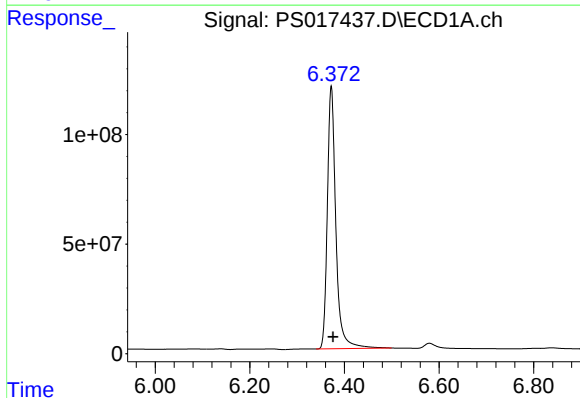
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1640939165
Conc: 755.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



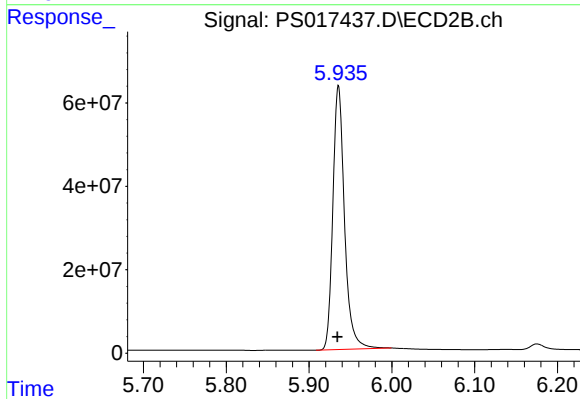
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 486146152
Conc: 751.33 ng/ml



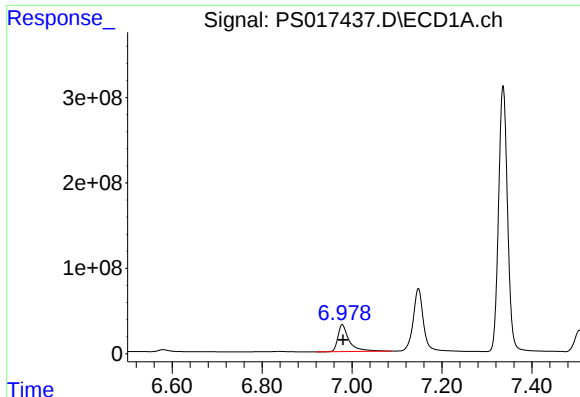
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1498218068
Conc: 694.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

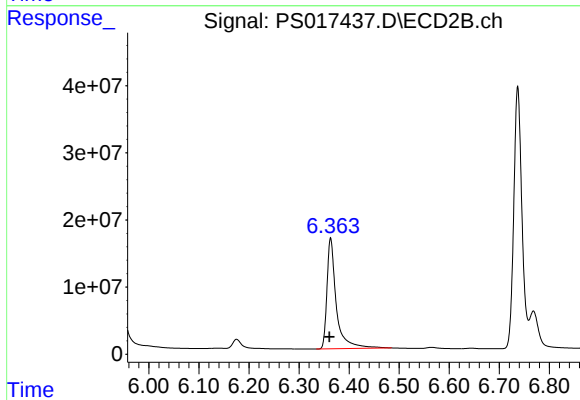
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 619318031
Conc: 713.06 ng/ml



#3 4-Nitrophenol

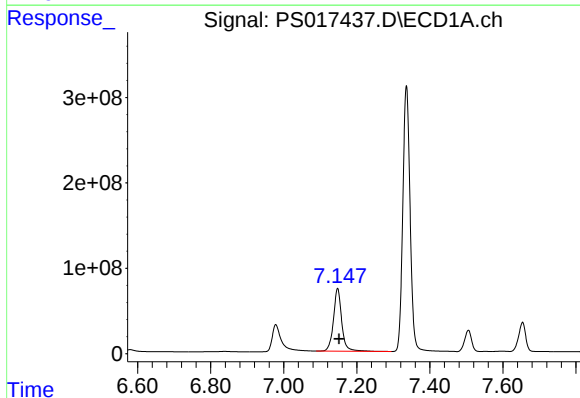
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 545691504
Conc: 625.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



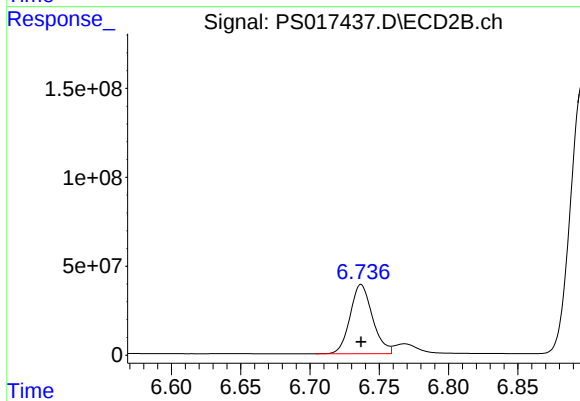
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 214015479
Conc: 663.93 ng/ml



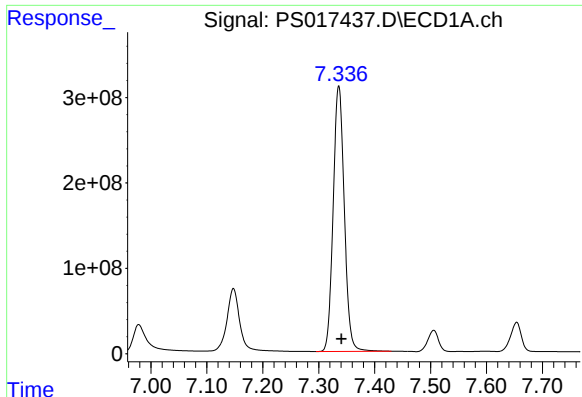
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 1156443000
Conc: 756.61 ng/ml



#4 2,4-DCAA

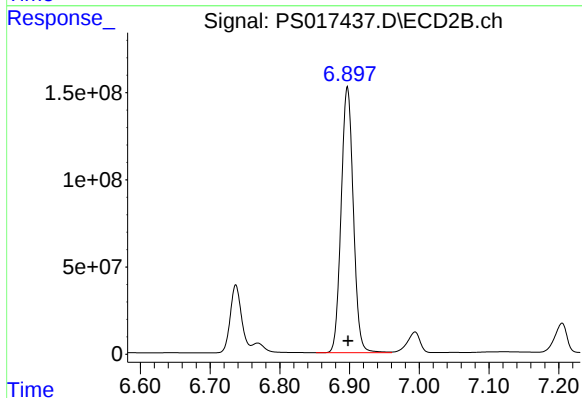
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 438577589
Conc: 750.42 ng/ml



#5 DICAMBA

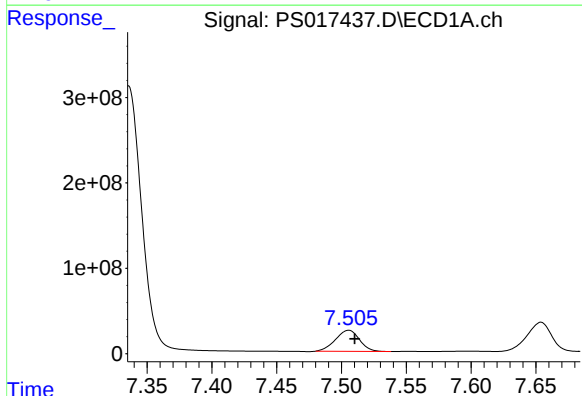
R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 4294739883
Conc: 717.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



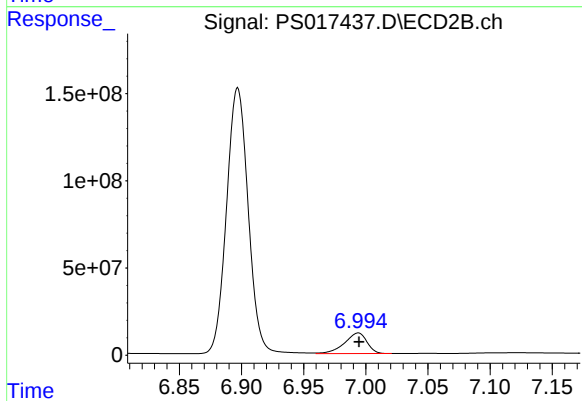
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1849467393
Conc: 726.40 ng/ml



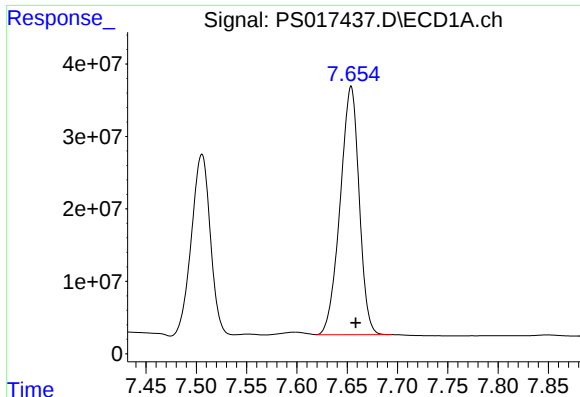
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 317810604
Conc: 71.09 ug/ml



#6 MCP

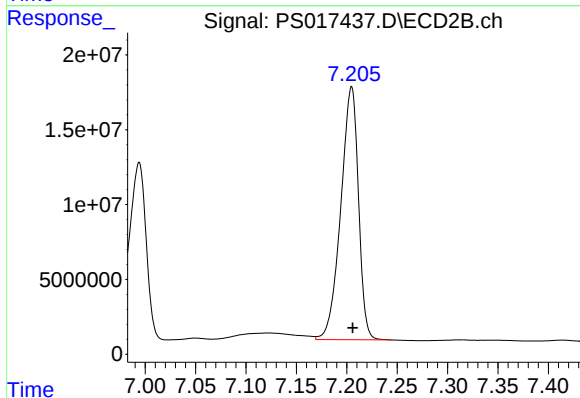
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 148569690
Conc: 73.77 ug/ml



#7 MCPA

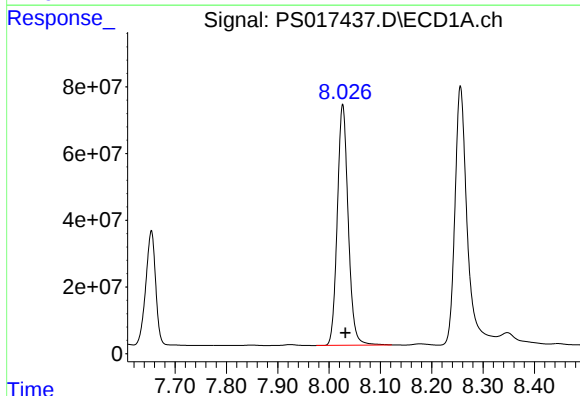
R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 451150179
Conc: 73.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



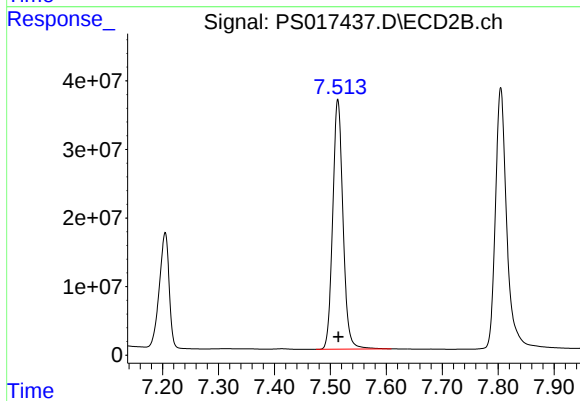
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 206645617
Conc: 69.80 ug/ml



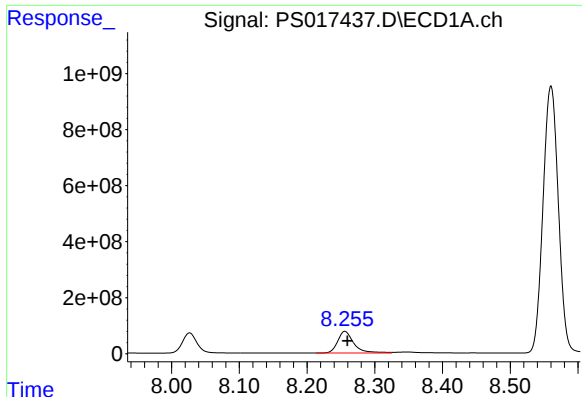
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1065181673
Conc: 710.41 ng/ml



#8 DICHLORPROP

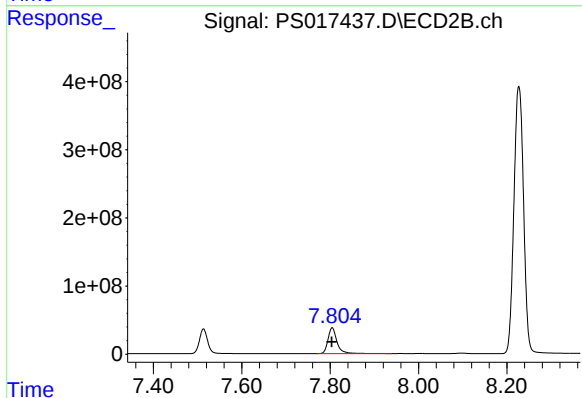
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 464672277
Conc: 722.56 ng/ml



#9 2,4-D

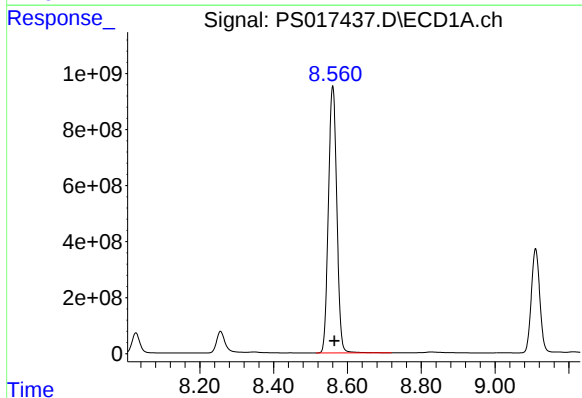
R.T.: 8.256 min
Delta R.T.: -0.004 min
Response: 1287930821
Conc: 727.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



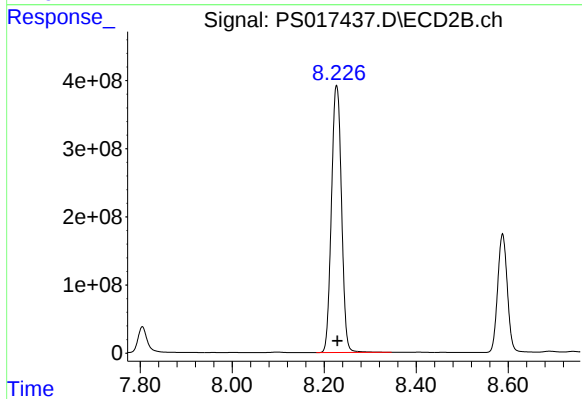
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 536063626
Conc: 712.30 ng/ml



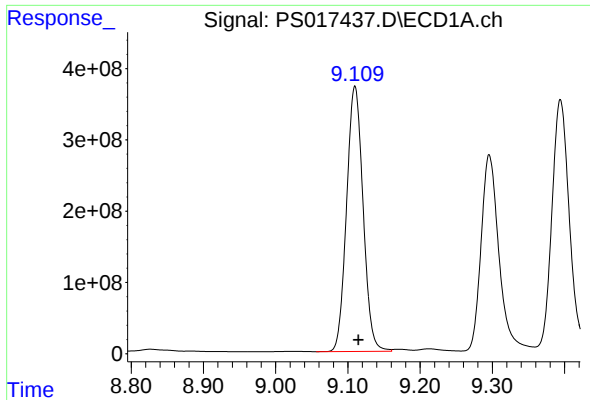
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 15040014650
Conc: 724.89 ng/ml



#10 Pentachlorophenol

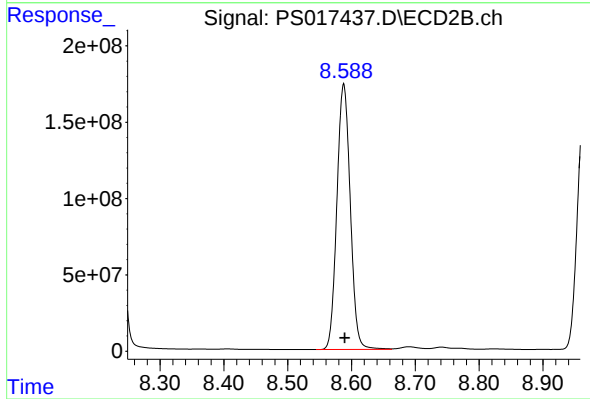
R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 5955256765
Conc: 729.39 ng/ml



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

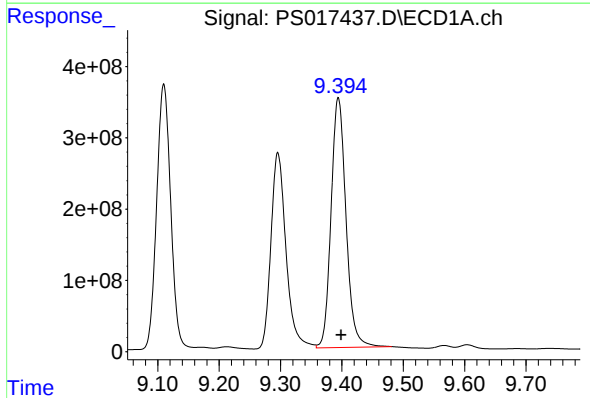
R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 5906029796
Conc: 726.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



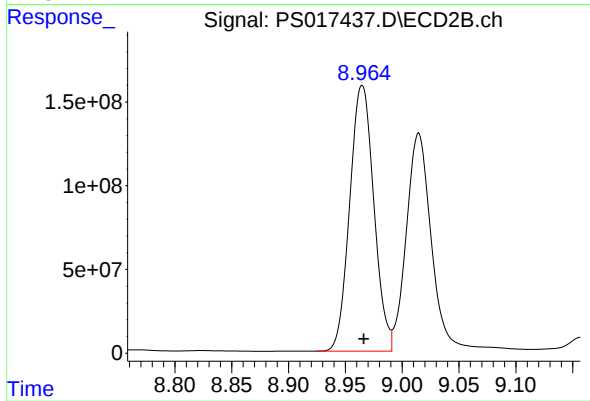
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 2533423026
Conc: 734.93 ng/ml



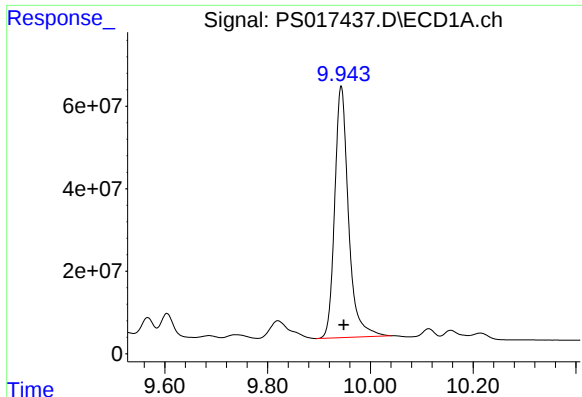
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.004 min
Response: 5914437452
Conc: 736.35 ng/ml



#12 2,4,5-T

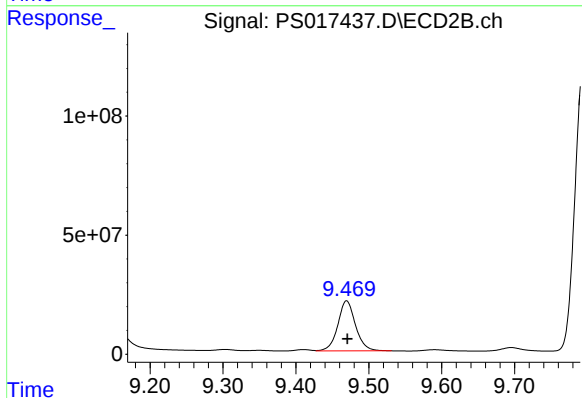
R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 2346311551
Conc: 740.28 ng/ml



#13 2,4-DB

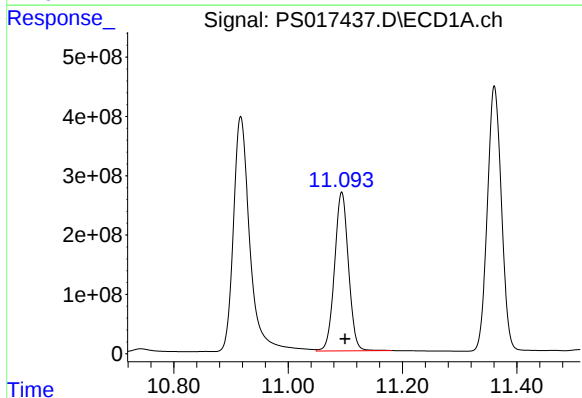
R.T.: 9.943 min
Delta R.T.: -0.005 min
Response: 1134112814
Conc: 753.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



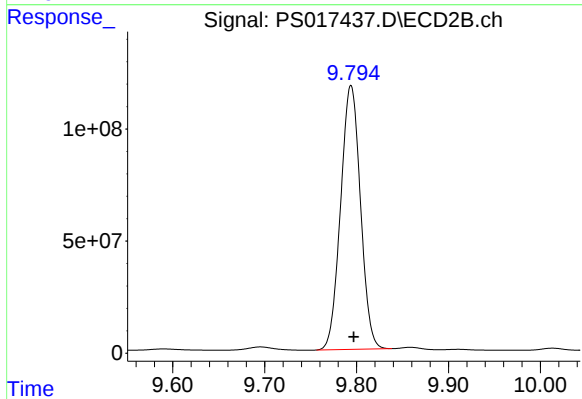
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 354635678
Conc: 855.01 ng/ml



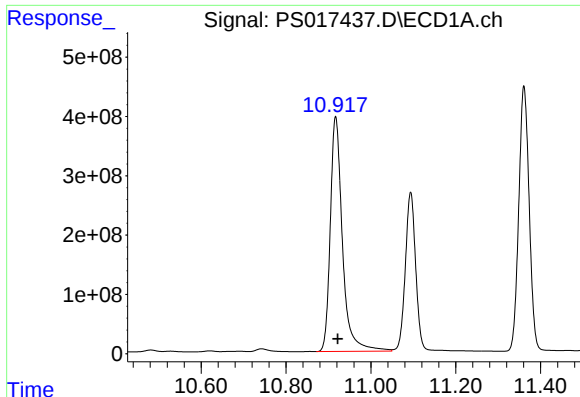
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.006 min
Response: 4506163401
Conc: 795.46 ng/ml



#14 DINOSEB

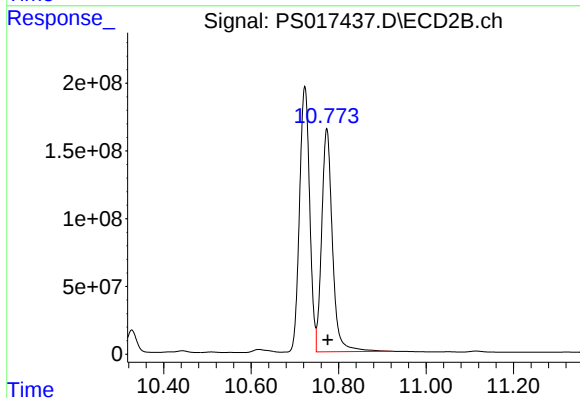
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1766920330
Conc: 800.75 ng/ml



#15 Picloram

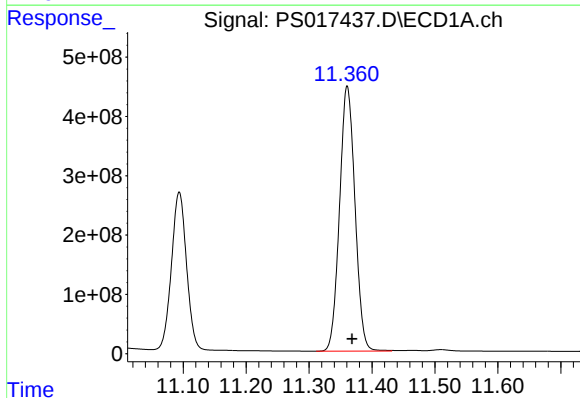
R.T.: 10.917 min
Delta R.T.: -0.005 min
Response: 7877245293
Conc: 737.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



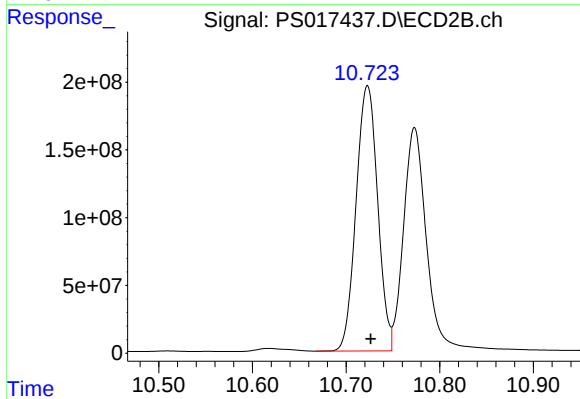
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 2817291653
Conc: 735.64 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.008 min
Response: 7613881858
Conc: 747.62 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.004 min
Response: 3135706838
Conc: 734.83 ng/ml