

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 22:37
 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 23 01:09:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.737	1195.4E6	466.9E6	760.309m	787.987
Target Compounds							
1) T	Dalapon	2.986	2.493	1443.8E6	393.0E6	616.763	580.341
2) T	3,5-DICHL...	6.372	5.936	1543.5E6	658.4E6	703.865m	738.612
3) T	4-Nitroph...	6.977	6.363	587.4E6	227.5E6	702.297m	696.911m
5) T	DICAMBA	7.336	6.898	4554.2E6	1935.2E6	746.154m	744.303
6) T	MCPD	7.507	6.995	373.0E6	156.7E6	80.402	74.534
7) T	MCPA	7.655	7.206	485.8E6	214.4E6	74.113m	73.196
8) T	DICHLORPROP	8.027	7.515	1104.7E6	489.0E6	719.412m	742.683
9) T	2,4-D	8.256	7.805	1242.9E6	540.7E6	665.133m	693.180m
10) T	Pentachlo...	8.561	8.229	15776.2E6	6190.8E6	746.974m	737.453m
11) T	2,4,5-TP ...	9.111	8.590	6330.8E6	2657.0E6	759.716	749.380
12) T	2,4,5-T	9.396	8.967	6177.3E6	2495.8E6	731.225m	750.503
13) T	2,4-DB	9.942	9.472	1227.0E6	318.9E6	721.160m	748.008
14) T	DINOSEB	11.095	9.797	4457.0E6	1721.1E6	715.713m	729.983
15) T	Picloram	10.920	10.777	7996.5E6	2827.0E6	655.865m	647.868
16) T	DCPA	11.364	10.726	8212.4E6	3303.7E6	769.017	749.751

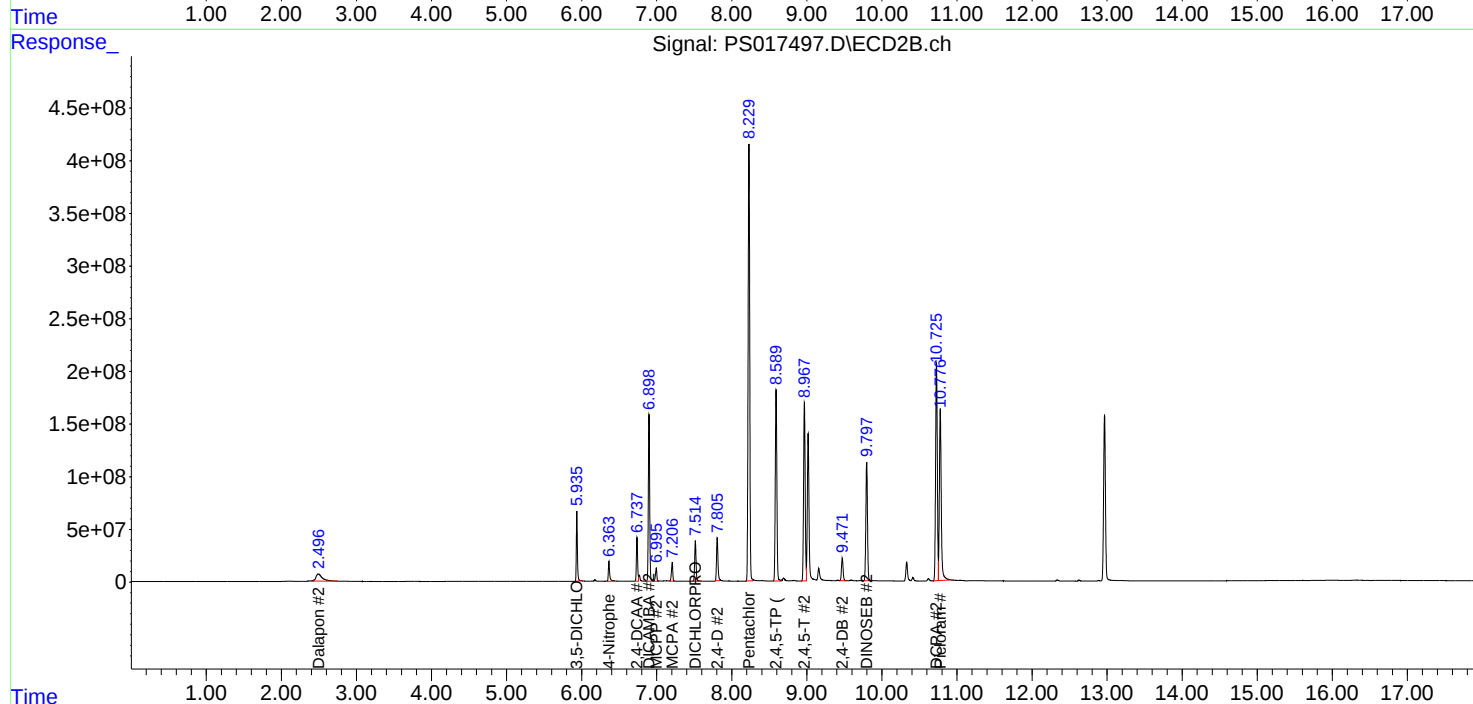
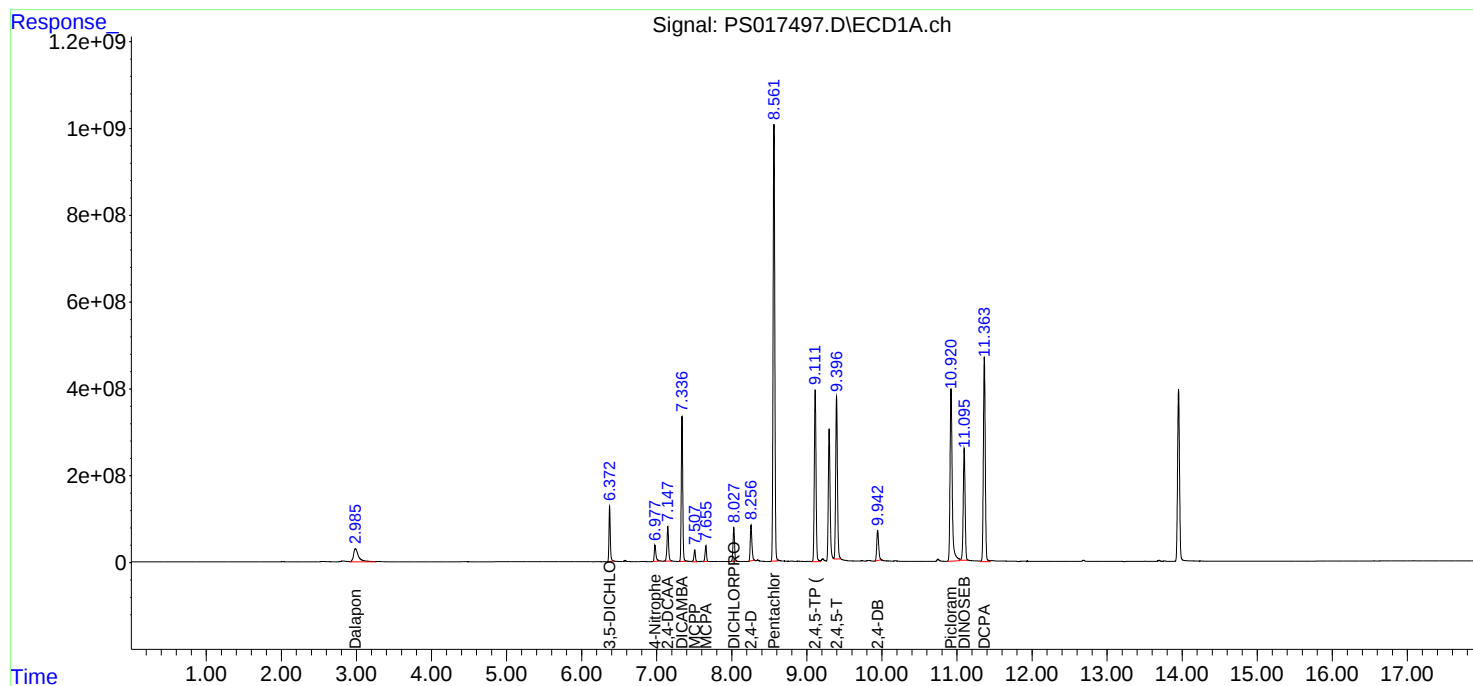
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

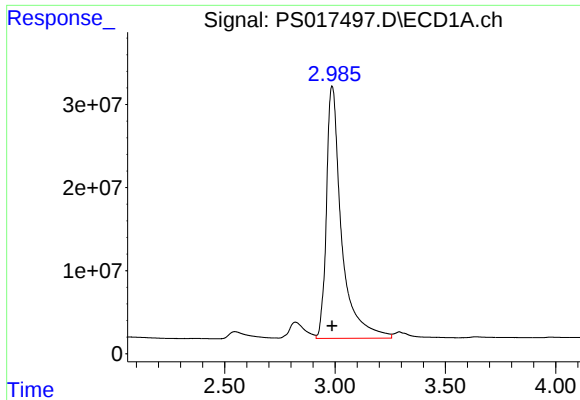
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Quant Time: Nov 23 01:09:57 2021
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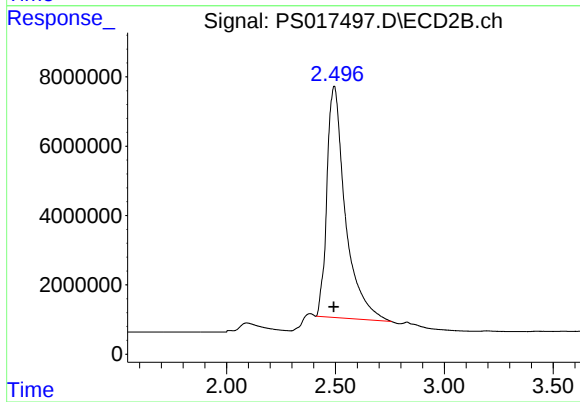




#1 Dalapon

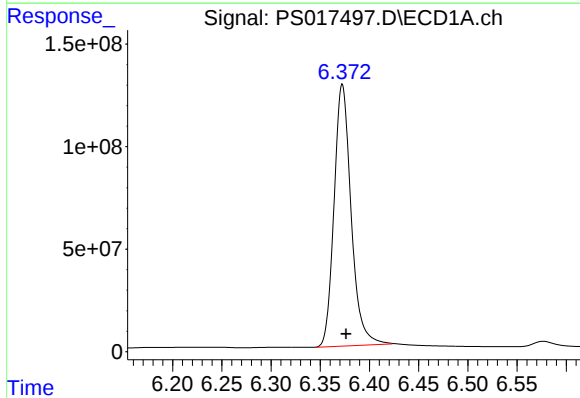
R.T.: 2.986 min
Delta R.T.: 0.000 min
Response: 1443780554
Conc: 616.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



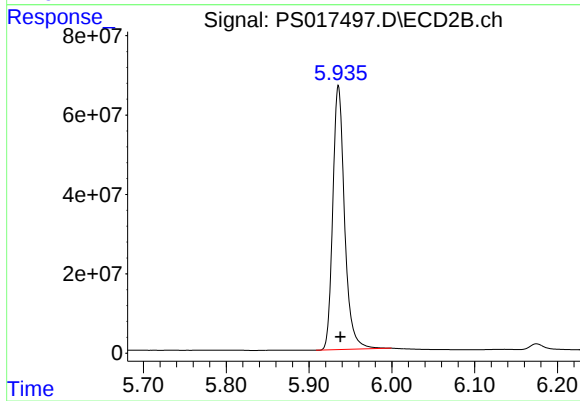
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 392976774
Conc: 580.34 ng/ml



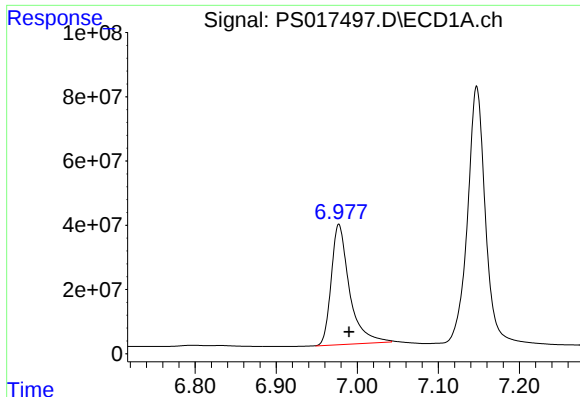
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1543499618
Conc: 703.87 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

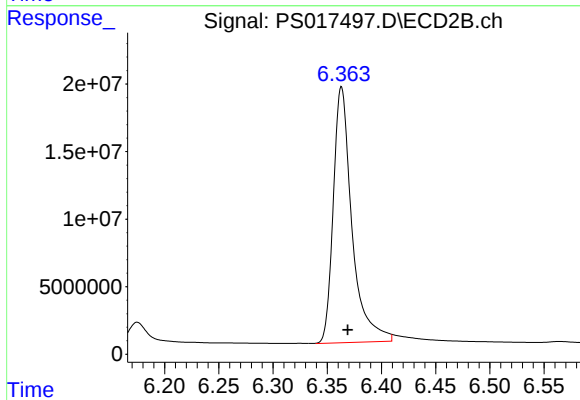
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 658445754
Conc: 738.61 ng/ml



#3 4-Nitrophenol

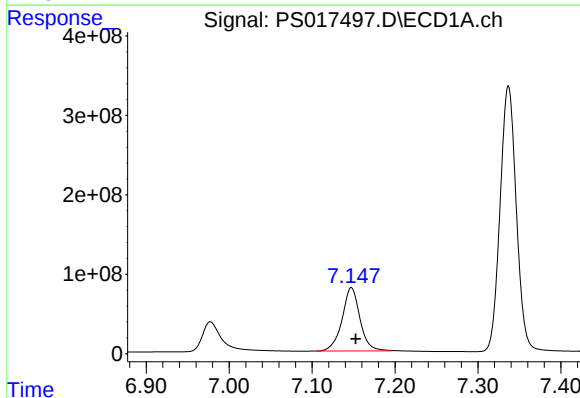
R.T.: 6.977 min
Delta R.T.: -0.013 min
Response: 587424228
Conc: 702.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



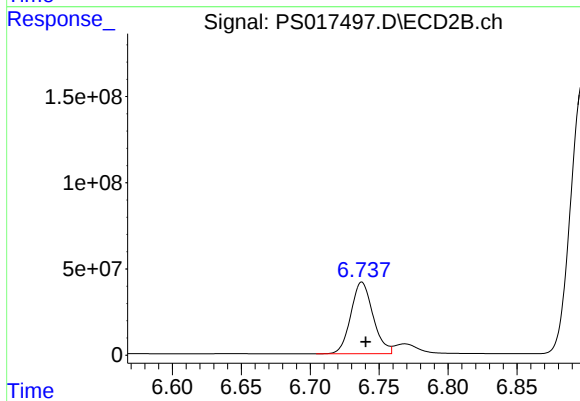
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 227459556
Conc: 696.91 ng/ml m



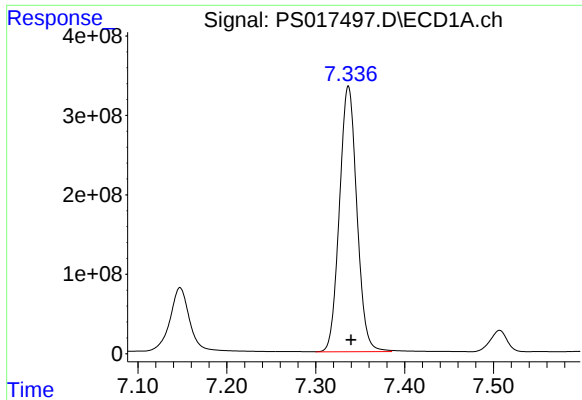
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 1195352875
Conc: 760.31 ng/ml m



#4 2,4-DCAA

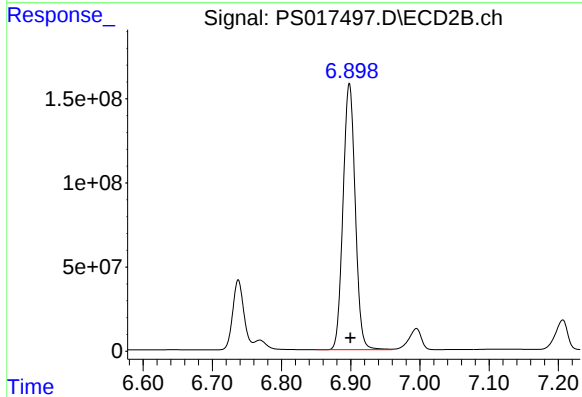
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 466943889
Conc: 787.99 ng/ml



#5 DICAMBA

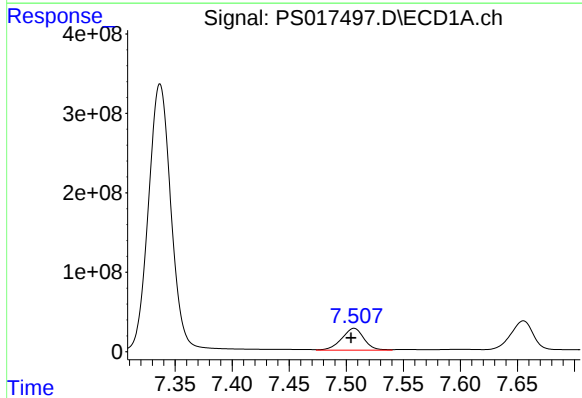
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 4554171329
Conc: 746.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



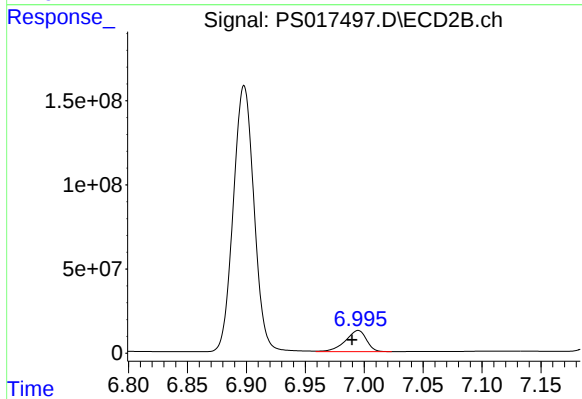
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1935177503
Conc: 744.30 ng/ml



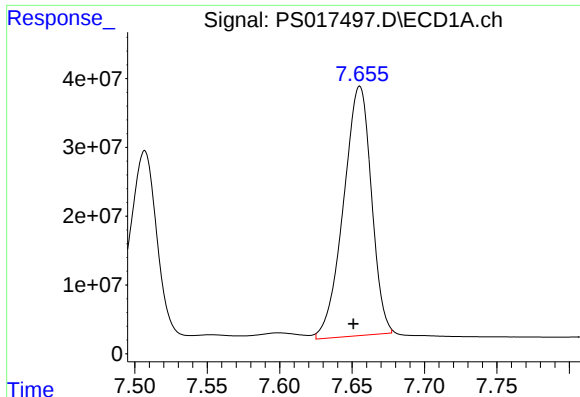
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 373044968
Conc: 80.40 ug/ml



#6 MCP

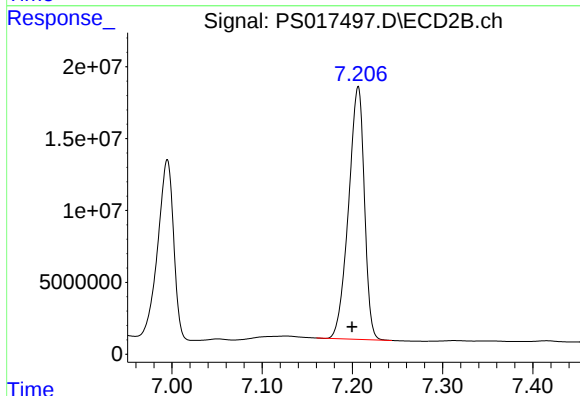
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 156749418
Conc: 74.53 ug/ml



#7 MCPA

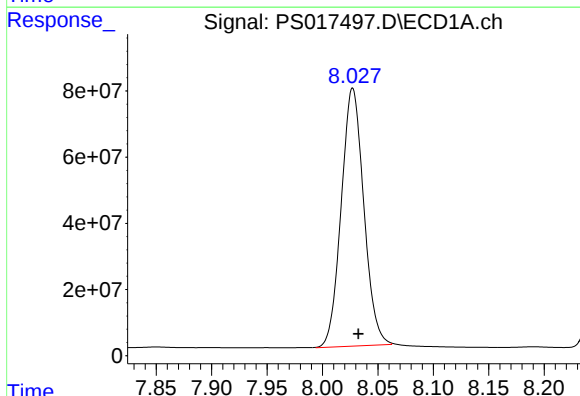
R.T.: 7.655 min
Delta R.T.: 0.004 min
Response: 485779813
Conc: 74.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



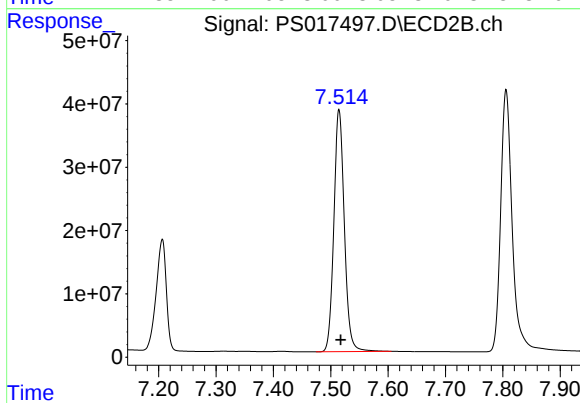
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.007 min
Response: 214433825
Conc: 73.20 ug/ml



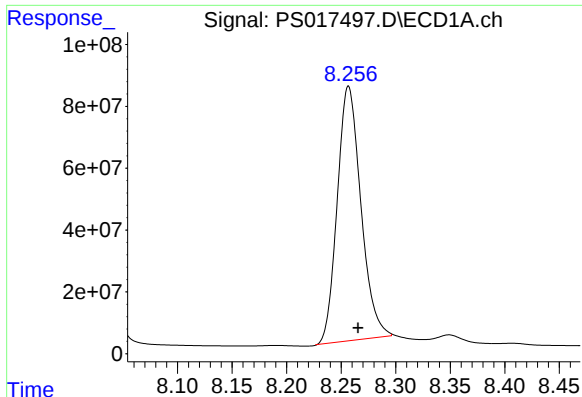
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 1104744539
Conc: 719.41 ng/ml m



#8 DICHLORPROP

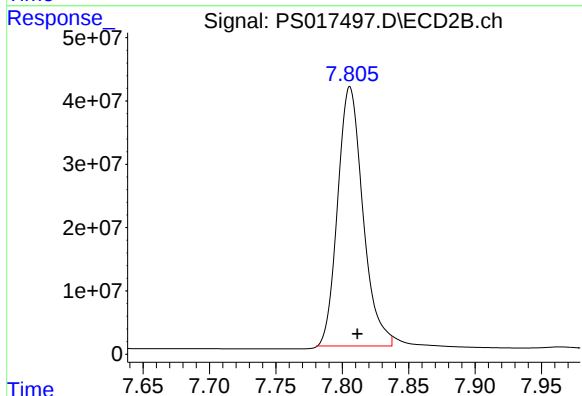
R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 488996830
Conc: 742.68 ng/ml



#9 2,4-D

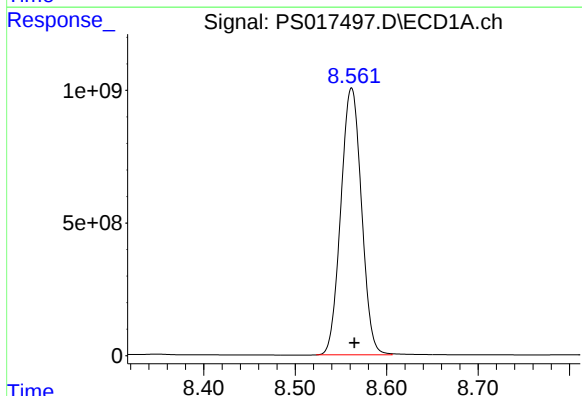
R.T.: 8.256 min
Delta R.T.: -0.009 min
Response: 1242861604
Conc: 665.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



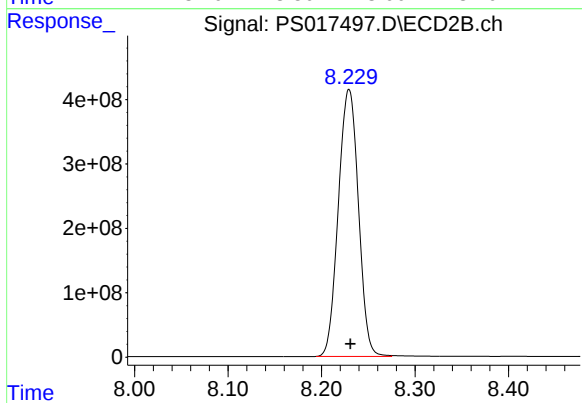
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.006 min
Response: 540673181
Conc: 693.18 ng/ml m



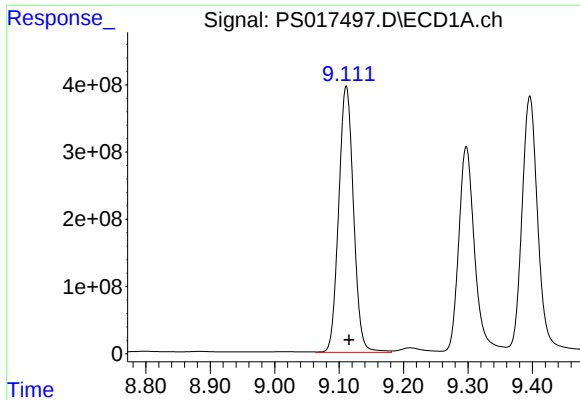
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 15776215574
Conc: 746.97 ng/ml m



#10 Pentachlorophenol

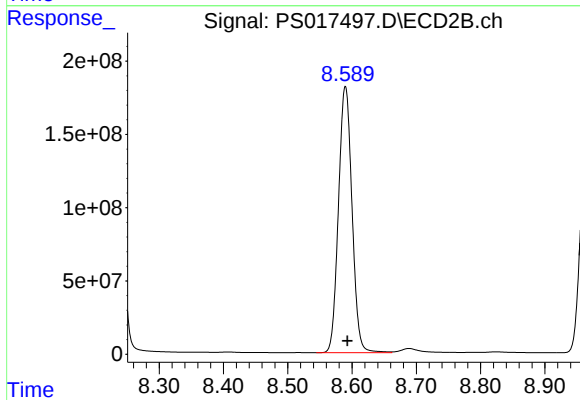
R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 6190794707
Conc: 737.45 ng/ml m



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

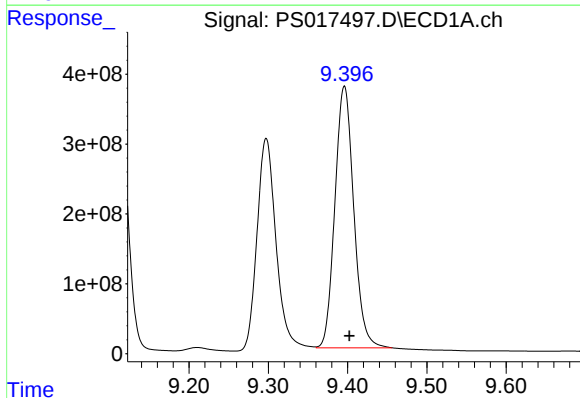
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 6330848447
Conc: 759.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



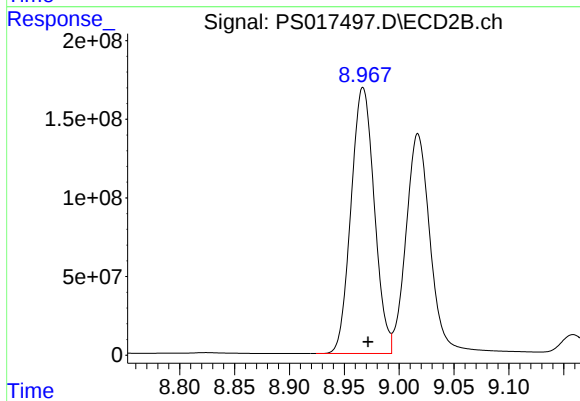
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 2657010375
Conc: 749.38 ng/ml



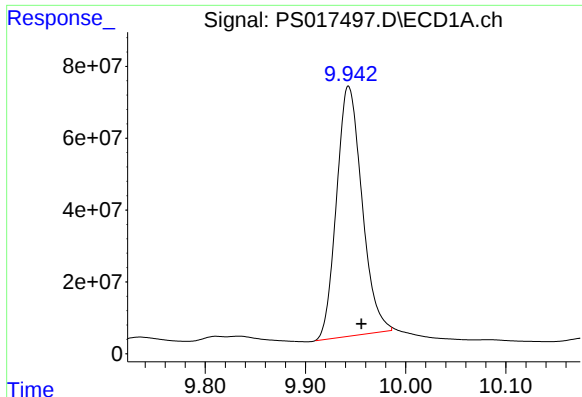
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 6177313875
Conc: 731.23 ng/ml m



#12 2,4,5-T

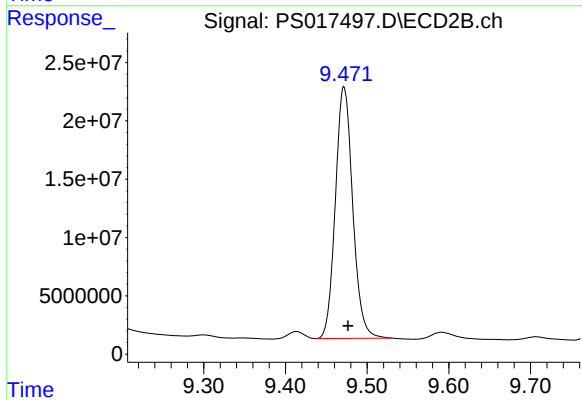
R.T.: 8.967 min
Delta R.T.: -0.004 min
Response: 2495795317
Conc: 750.50 ng/ml



#13 2,4-DB

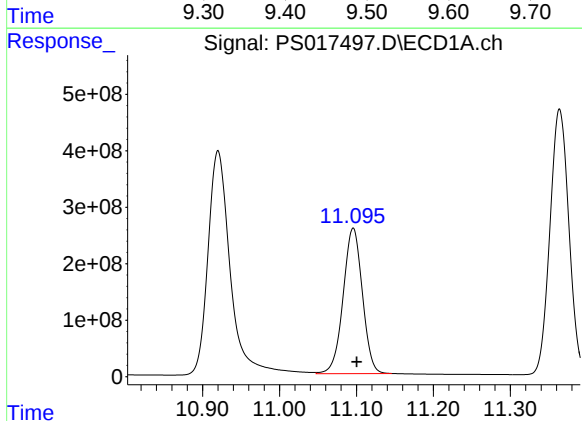
R.T.: 9.942 min
Delta R.T.: -0.013 min
Response: 1227014790
Conc: 721.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



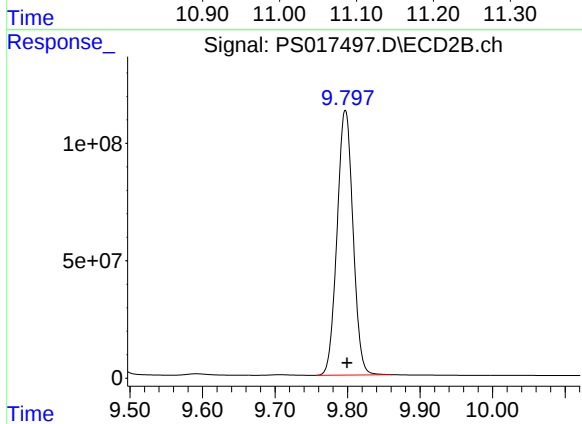
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 318886452
Conc: 748.01 ng/ml



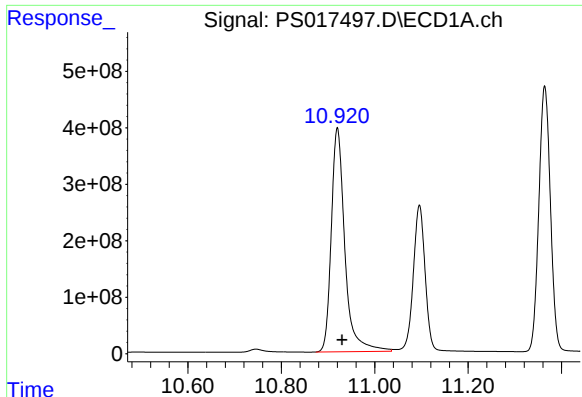
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 4457048300
Conc: 715.71 ng/ml m



#14 DINOSEB

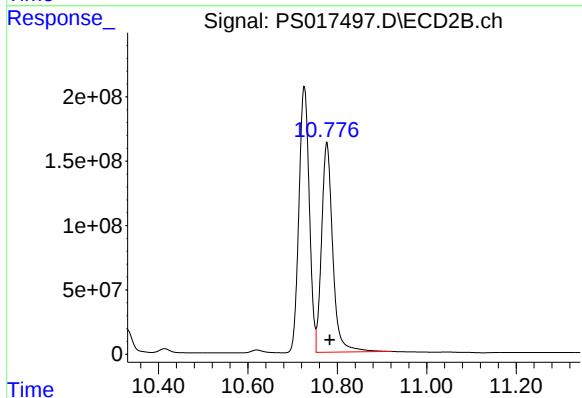
R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 1721119276
Conc: 729.98 ng/ml



#15 Picloram

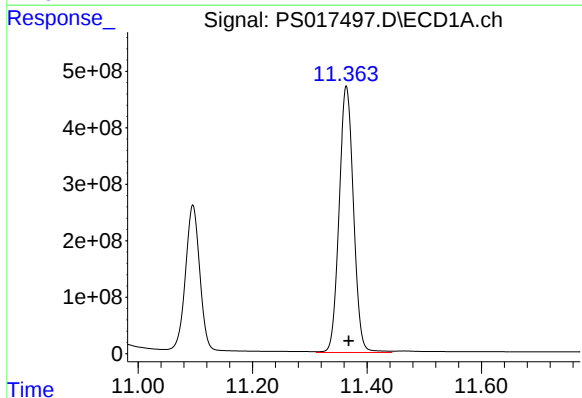
R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 7996549563
Conc: 655.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



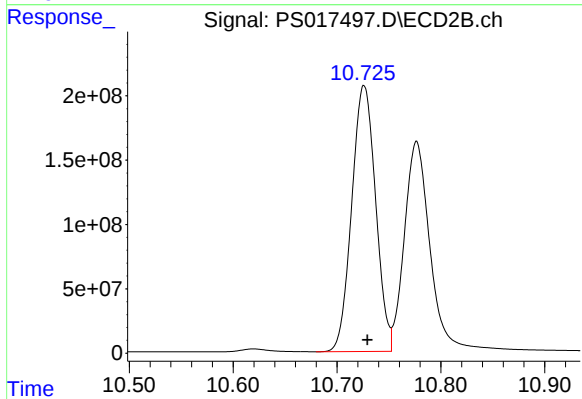
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 2827037142
Conc: 647.87 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 8212354258
Conc: 769.02 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 3303669581
Conc: 749.75 ng/ml