

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122320\
 Data File : PS013597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 22:56
 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: Dec 24 00:52:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.209	6.911	732.4E6	308.6E6	786.588	784.538
Target Compounds							
1) T	Dalapon	3.032	2.624	679.6E6	331.5E6	632.678	630.771
2) T	3,5-DICHL...	6.426	6.066	942.7E6	453.8E6	735.485	730.376
3) T	4-Nitroph...	7.044	6.526	320.1E6	171.3E6	710.383	718.489
5) T	DICAMBA	7.399	7.077	2788.0E6	1256.4E6	754.961	747.568
6) T	MCPD	7.565	7.172	212.0E6	99222328	78.071	74.875
7) T	MCPA	7.715	7.387	299.6E6	147.5E6	76.656	70.930
8) T	DICHLORPROP	8.089	7.702	689.3E6	330.2E6	744.771	738.761
9) T	2,4-D	8.322	8.000	750.7E6	399.2E6	745.724	739.803
10) T	Pentachlo...	8.628	8.423	10139.9E6	4222.7E6	756.562	748.830
11) T	2,4,5-TP ...	9.176	8.785	4011.8E6	1761.9E6	752.580	750.497
12) T	2,4,5-T	9.464	9.166	4070.5E6	1685.3E6	736.215	755.366
13) T	2,4-DB	10.018	9.673	632.9E6	224.4E6	689.004	767.364
14) T	DINOSEB	11.168	10.000	3082.6E6	1228.9E6	727.406	743.483
15) T	Picloram	11.005	10.997	4483.7E6	2219.4E6	650.953	637.425
16) T	DCPA	11.434	10.926	5115.3E6	2308.5E6	754.279	759.051

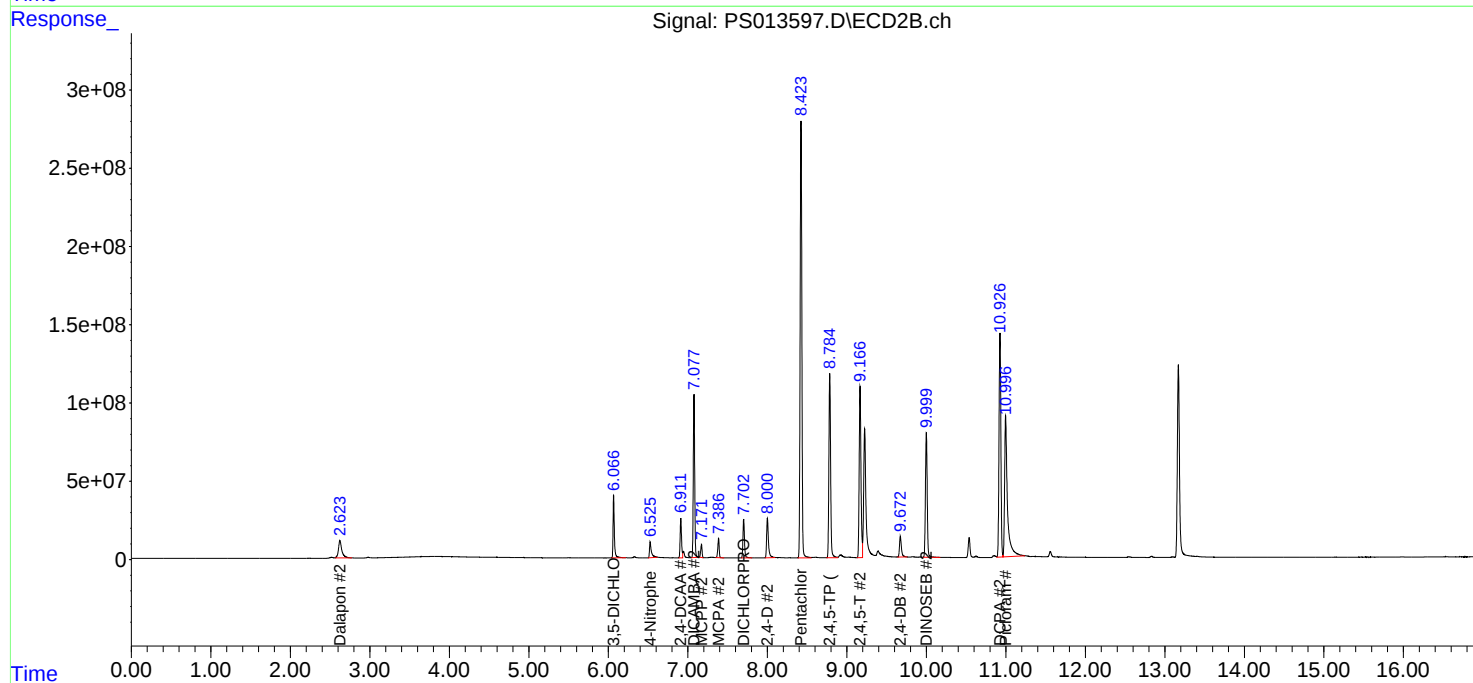
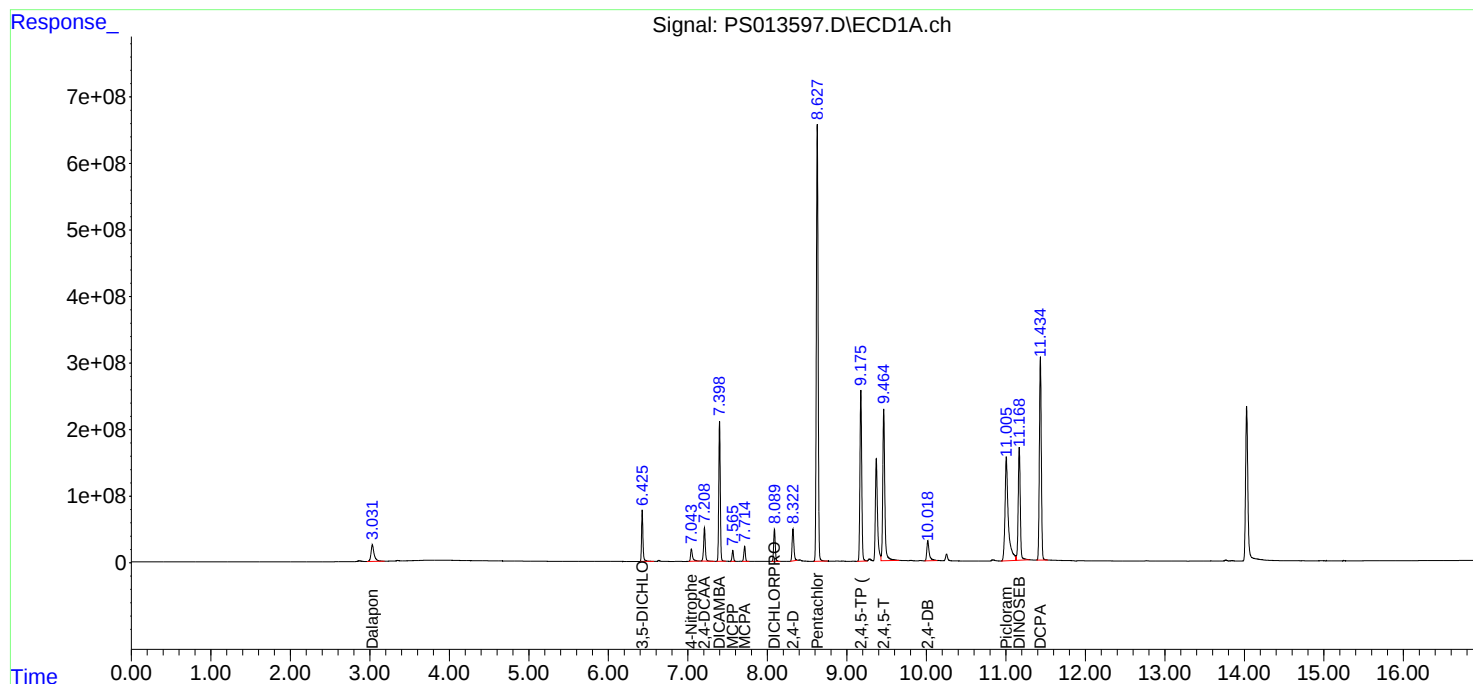
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

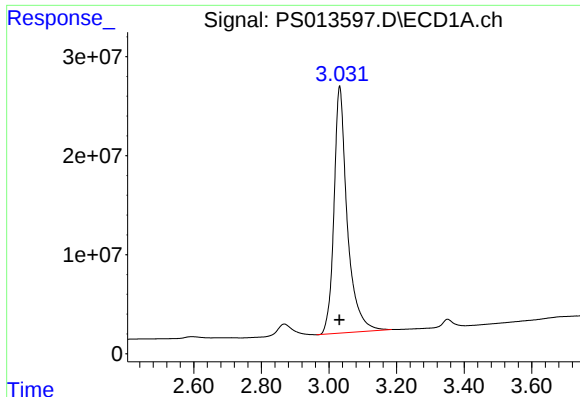
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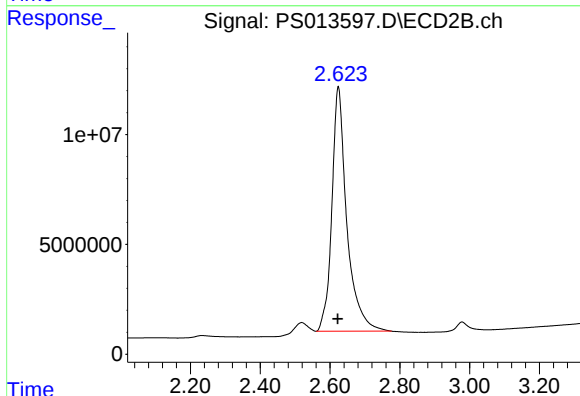




#1 Dalapon

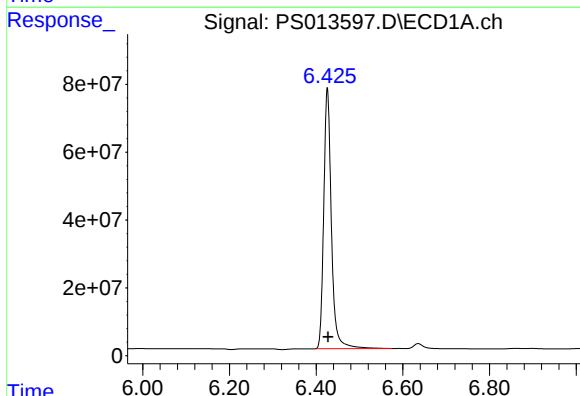
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 679624406
Conc: 632.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



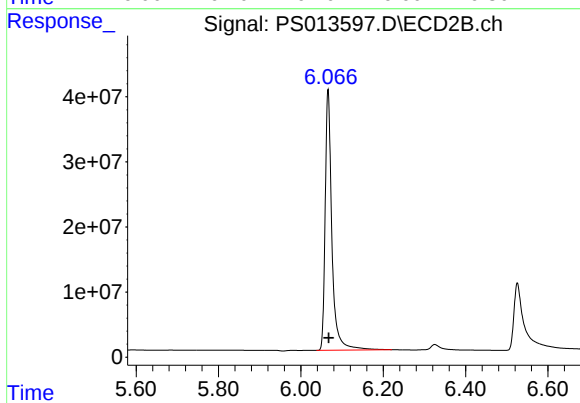
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 331489563
Conc: 630.77 ng/ml



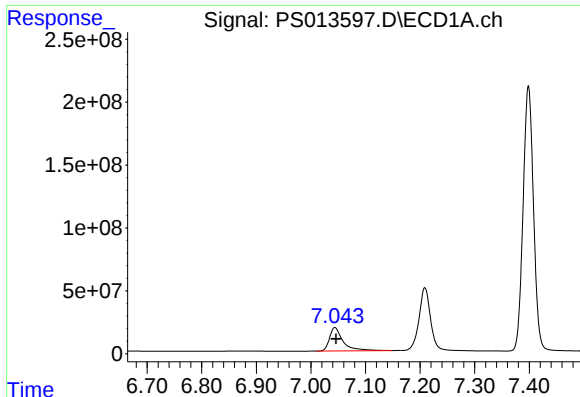
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 942675231
Conc: 735.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

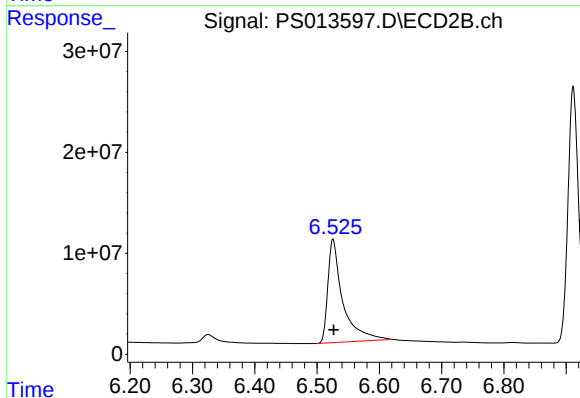
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 453831932
Conc: 730.38 ng/ml



#3 4-Nitrophenol

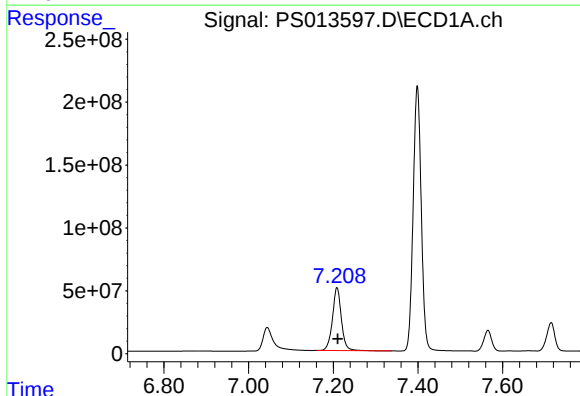
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 320078742
Conc: 710.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



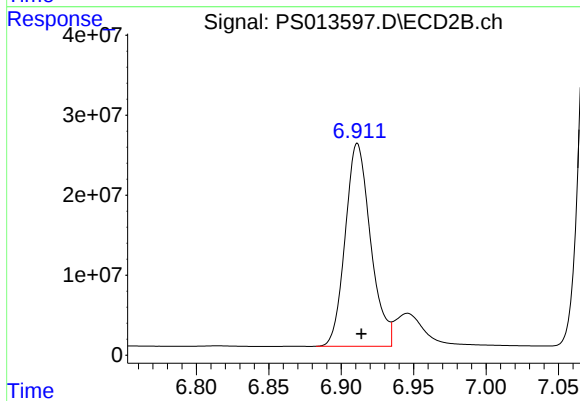
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 171251375
Conc: 718.49 ng/ml



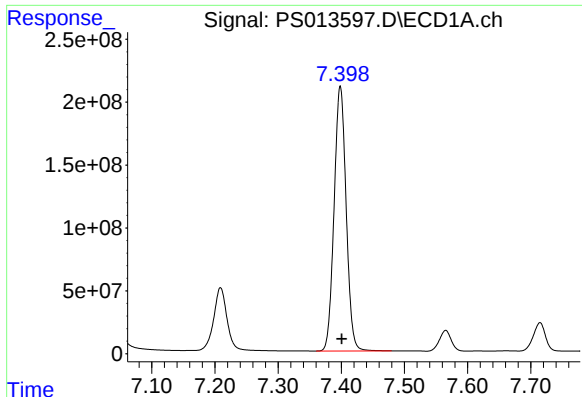
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 732360315
Conc: 786.59 ng/ml



#4 2,4-DCAA

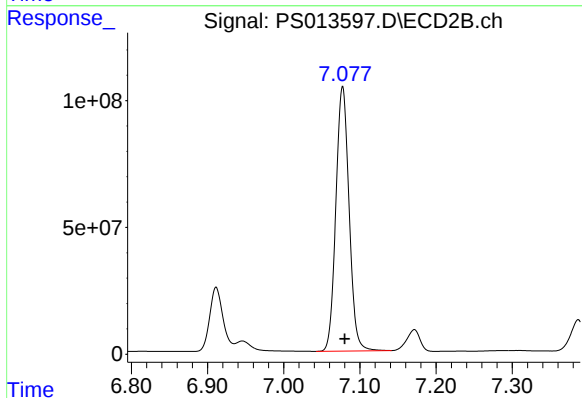
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 308607066
Conc: 784.54 ng/ml



#5 DICAMBA

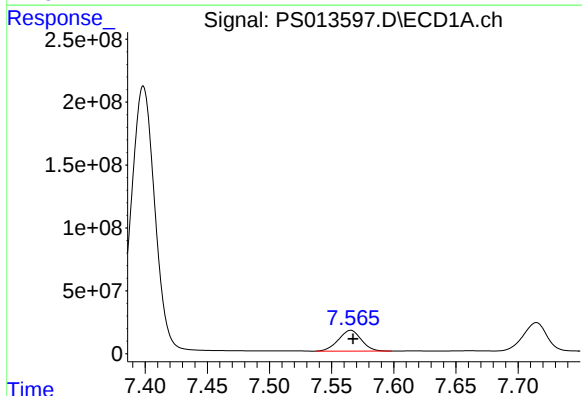
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2787983384
Conc: 754.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



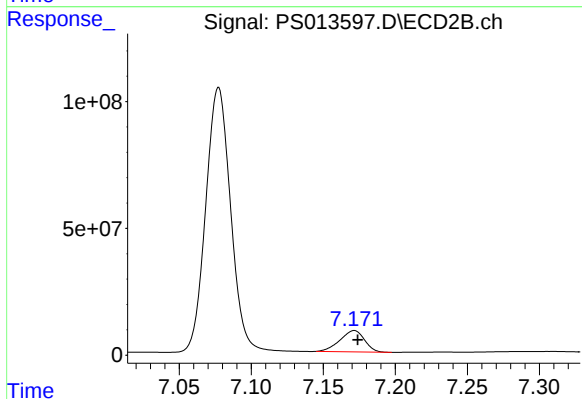
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1256375096
Conc: 747.57 ng/ml



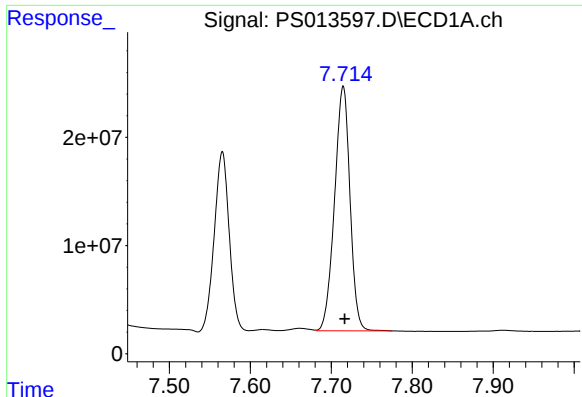
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 211987121
Conc: 78.07 ug/ml



#6 MCP

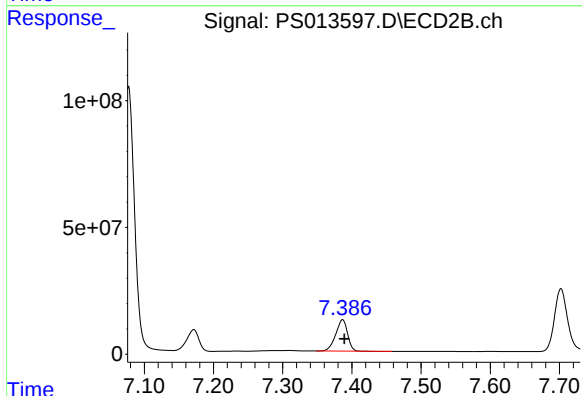
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 99222328
Conc: 74.87 ug/ml



#7 MCPA

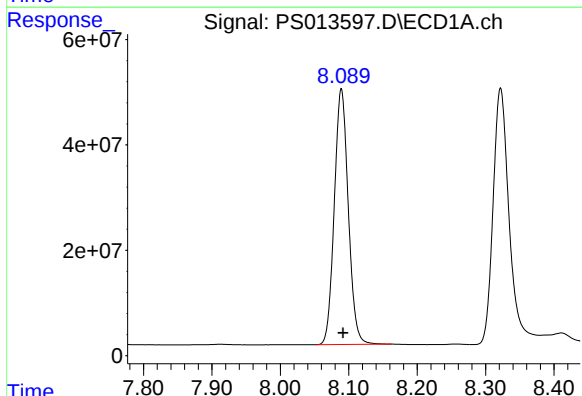
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 299618054
Conc: 76.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



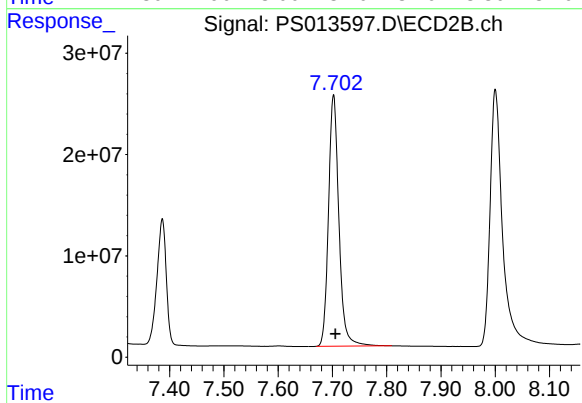
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 147509140
Conc: 70.93 ug/ml



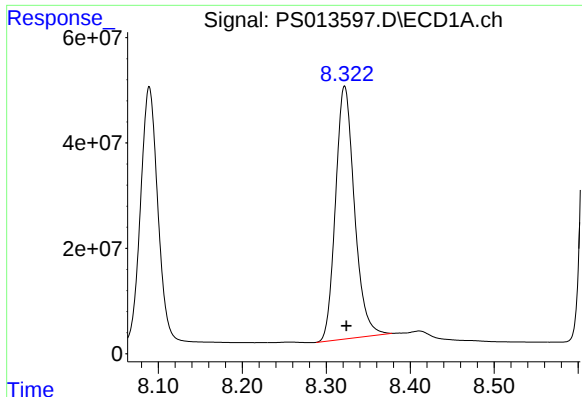
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 689327380
Conc: 744.77 ng/ml



#8 DICHLORPROP

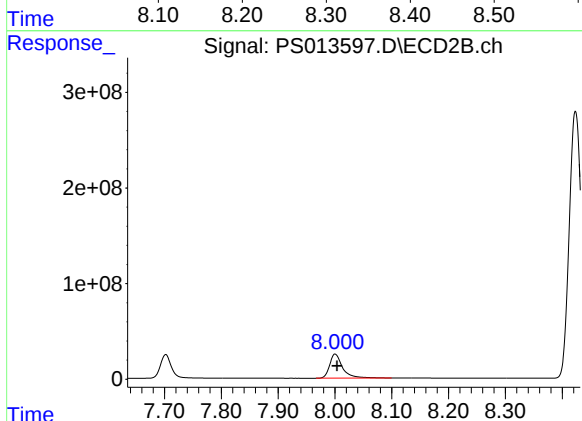
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 330161512
Conc: 738.76 ng/ml



#9 2,4-D

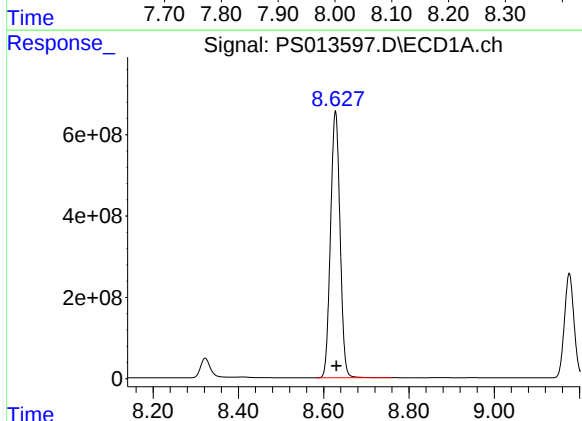
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 750693898
Conc: 745.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



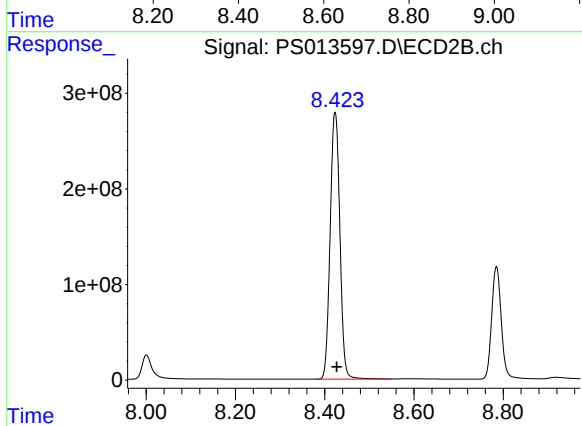
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 399196030
Conc: 739.80 ng/ml



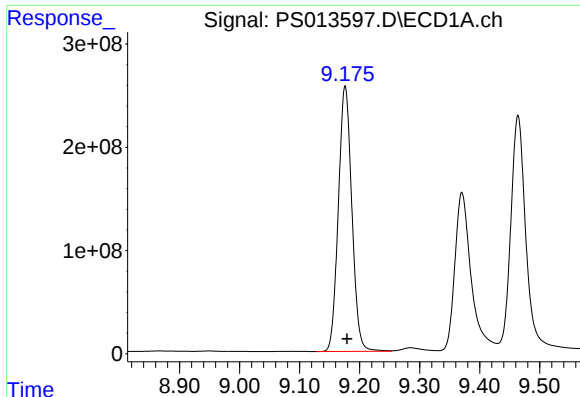
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 10139902836
Conc: 756.56 ng/ml



#10 Pentachlorophenol

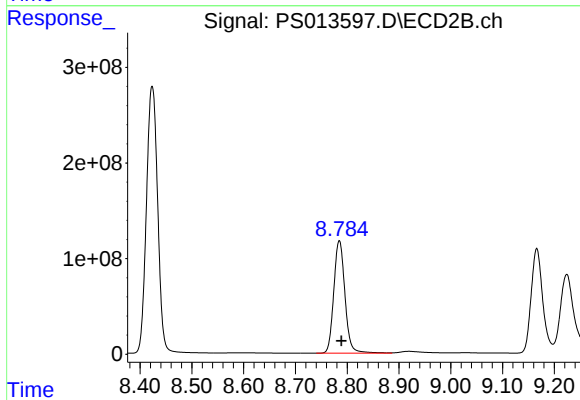
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 4222700918
Conc: 748.83 ng/ml



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

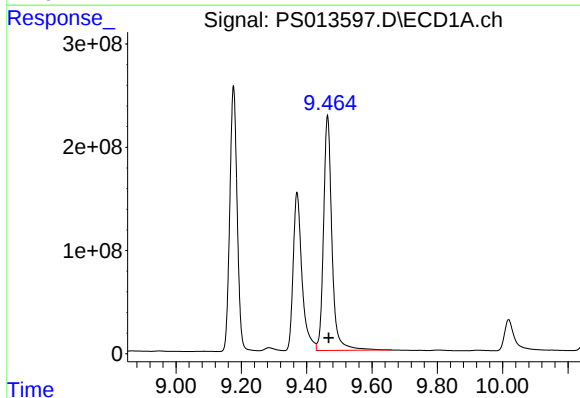
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 4011838321
Conc: 752.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



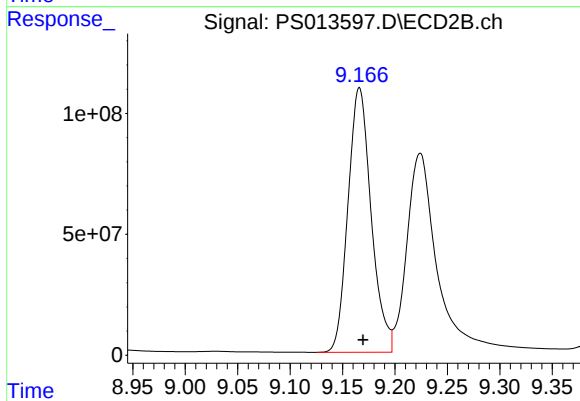
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1761934165
Conc: 750.50 ng/ml



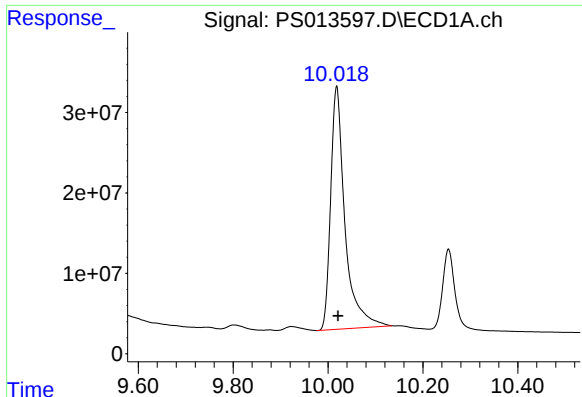
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 4070452957
Conc: 736.22 ng/ml



#12 2,4,5-T

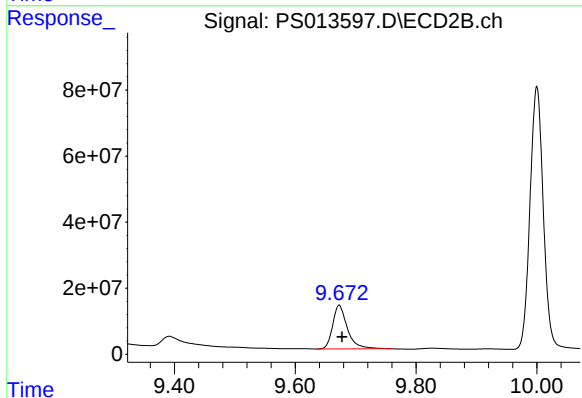
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 1685285705
Conc: 755.37 ng/ml



#13 2,4-DB

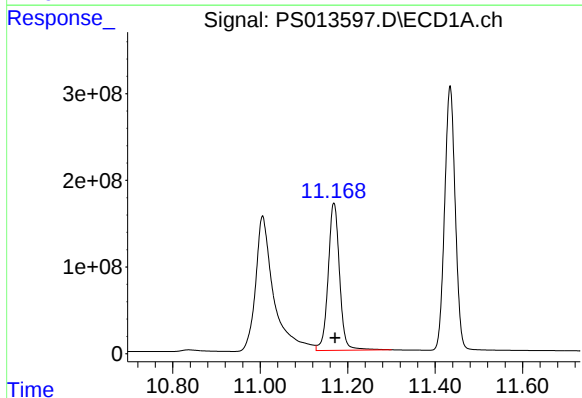
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 632936472
Conc: 689.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



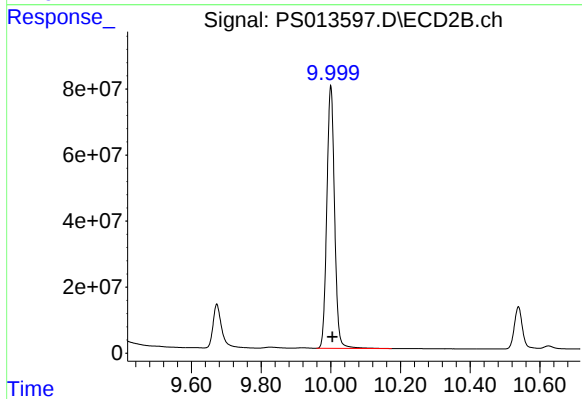
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 224444392
Conc: 767.36 ng/ml



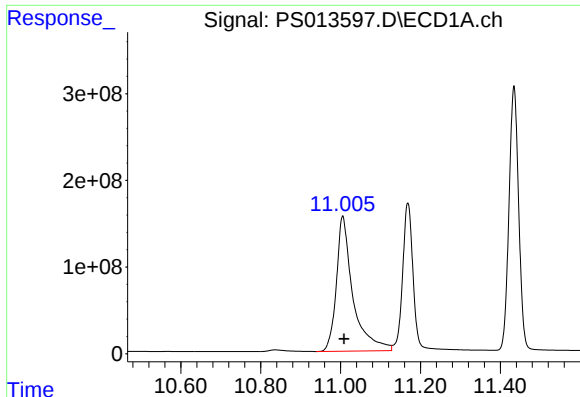
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.003 min
Response: 3082636026
Conc: 727.41 ng/ml



#14 DINOSEB

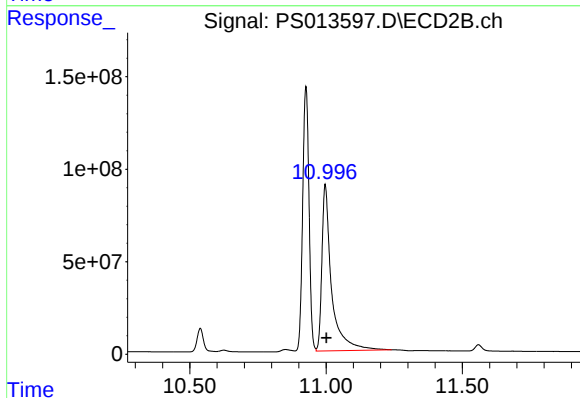
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1228899771
Conc: 743.48 ng/ml



#15 Picloram

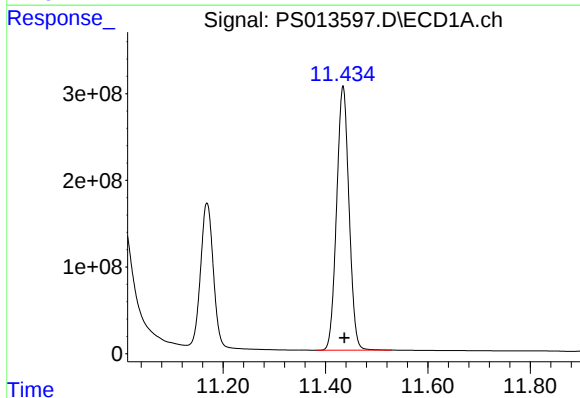
R.T.: 11.005 min
Delta R.T.: -0.003 min
Response: 4483735656
Conc: 650.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



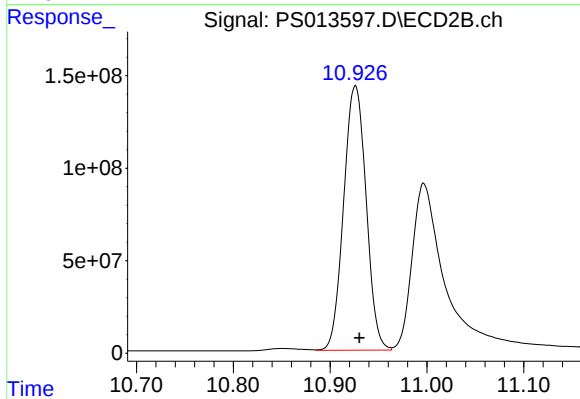
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2219371311
Conc: 637.42 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 5115256143
Conc: 754.28 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.004 min
Response: 2308462151
Conc: 759.05 ng/ml