

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
 Data File : PS001412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 02:48
 Operator : UA
 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: Aug 07 05:38:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.633	11.052	141.2E6	133.3E6	760.917	732.991m
Target Compounds							
1) T	Dalapon	3.027	2.444	154.2E6	151.9E6	650.287m	666.412
2) T	3,5-DICHL...	10.048	9.199	191.1E6	173.3E6	708.011	680.396
3) T	4-Nitroph...	11.225	10.198	79977135	68972053	694.918	676.601
5) T	DICAMBA	11.947	11.339	515.4E6	474.4E6	716.889	692.114
6) T	MCPD	12.286	11.563	37783235	32910907	75.174	75.847m
7) T	MCPA	12.537	11.940	58926457	48926722	74.720	75.243m
8) T	DICHLORPROP	13.140	12.464	132.8E6	120.3E6	727.373	678.917
9) T	2,4-D	13.498	12.935	174.4E6	162.1E6	710.421	683.078
10) T	Pentachlo...	13.888	13.489	2043.4E6	1949.1E6	725.774m	708.209
11) T	2,4,5-TP ...	14.756	14.102	814.0E6	765.1E6	725.262	699.716m
12) T	2,4,5-T	15.154	14.673	800.7E6	589.9E6	719.537	638.618
13) T	2,4-DB	15.905	15.320	105.0E6	93358707	729.314	701.089
14) T	DINOSEB	17.404	15.751	556.8E6	497.8E6	724.979	700.386
15) T	Picloram	17.163	16.933	1011.6E6	935.0E6	639.964	678.266
16) T	DCPA	17.743	16.988	987.5E6	906.9E6	731.436	627.904

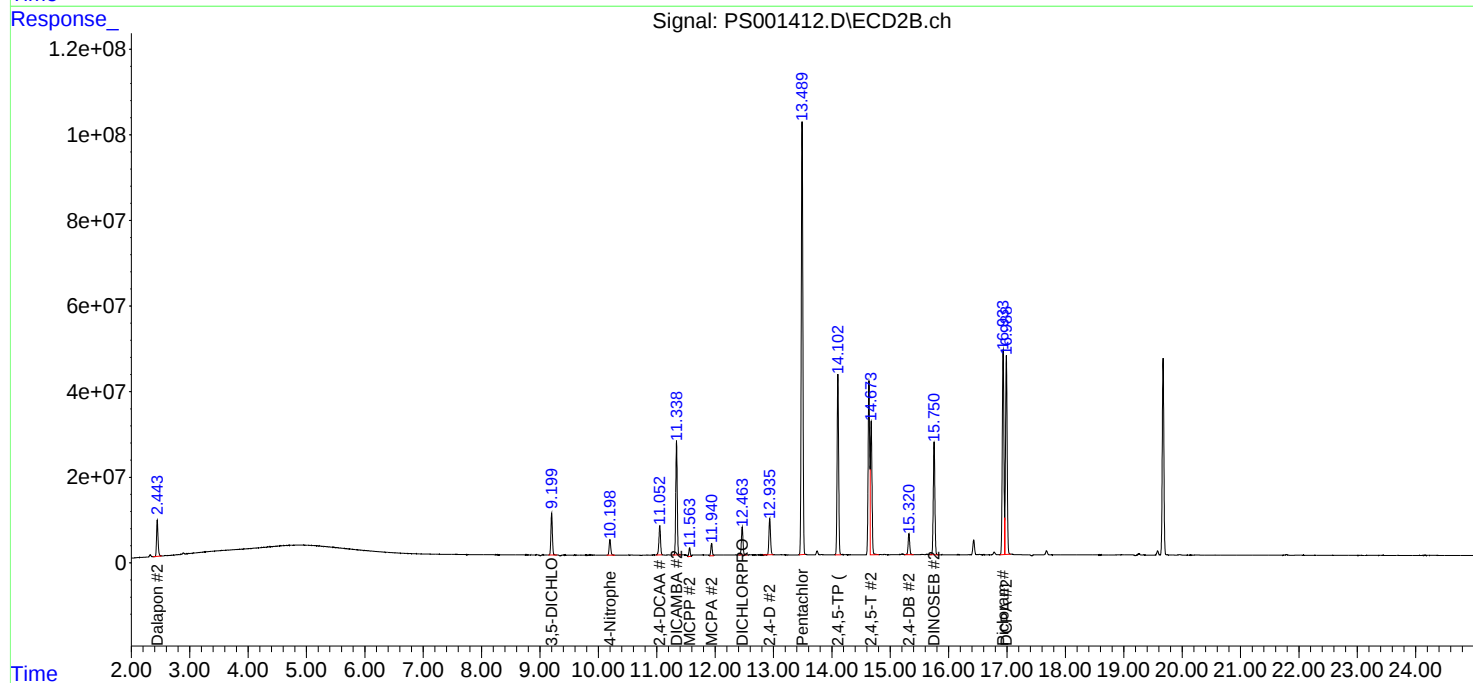
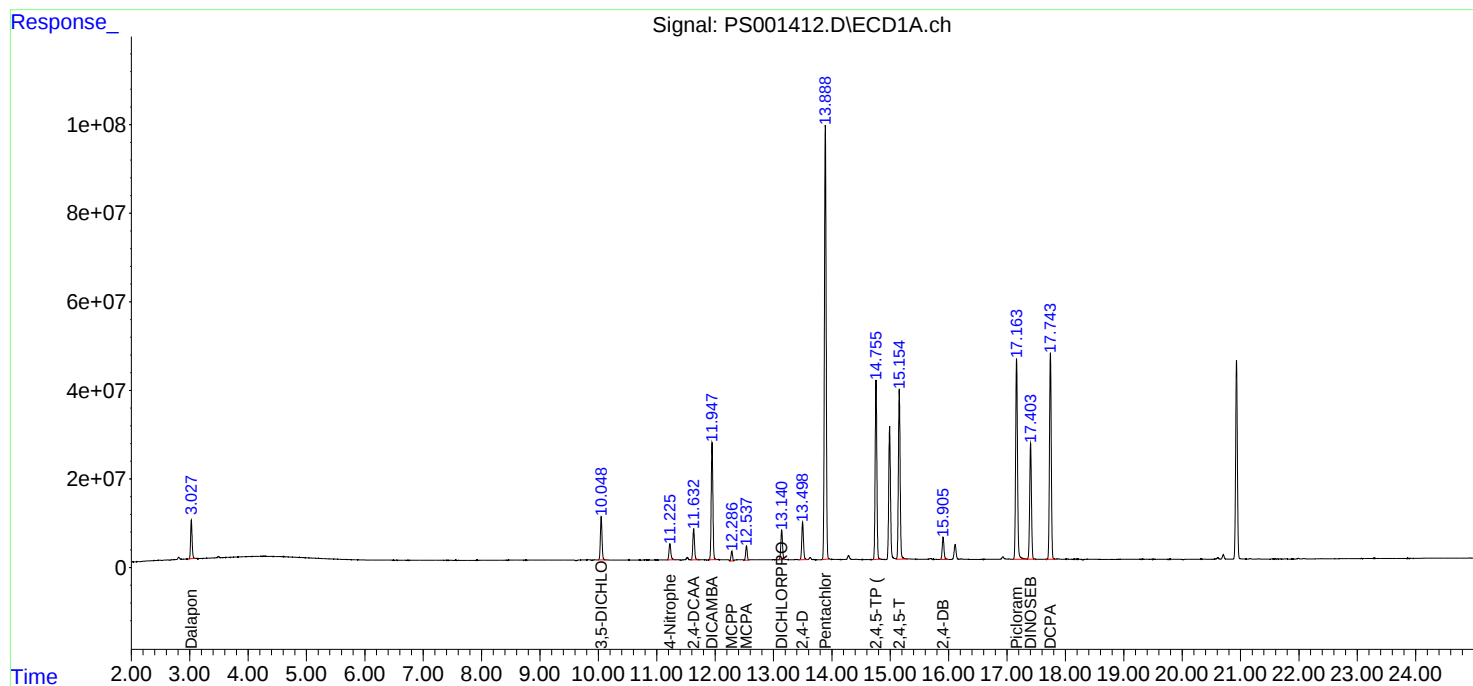
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

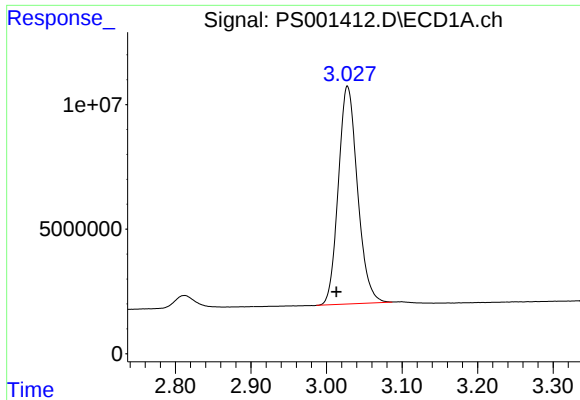
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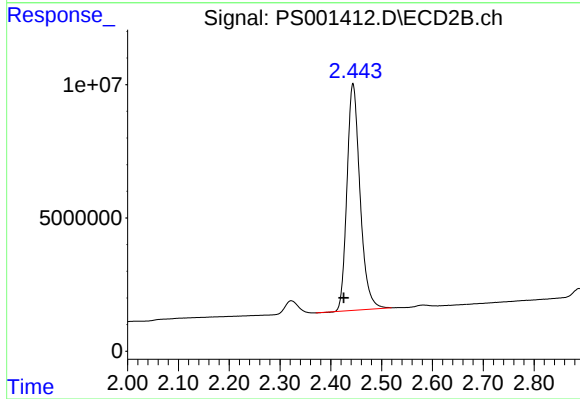




#1 Dalapon

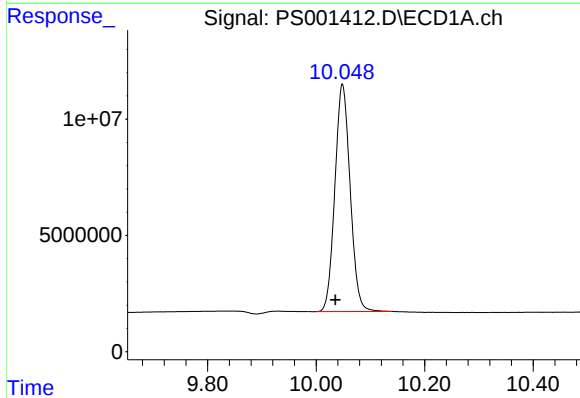
R.T.: 3.027 min
Delta R.T.: 0.014 min
Response: 154199569
Conc: 650.29 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



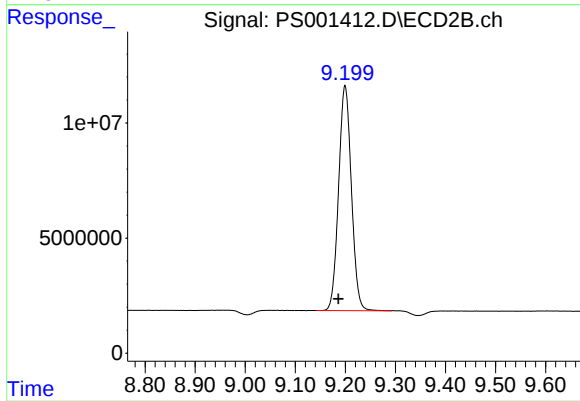
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: 0.018 min
Response: 151856826
Conc: 666.41 ng/ml



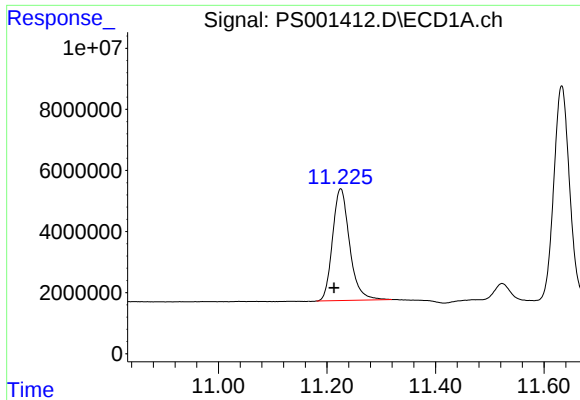
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.048 min
Delta R.T.: 0.013 min
Response: 191089342
Conc: 708.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

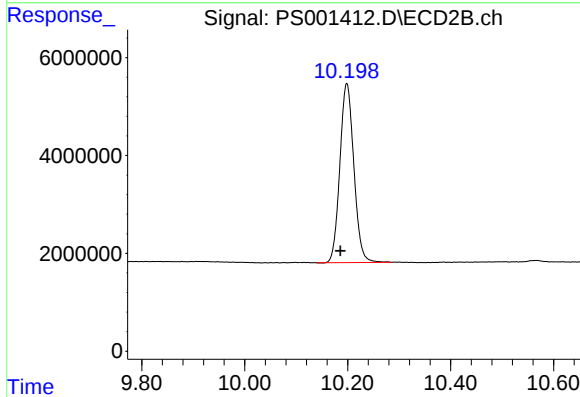
R.T.: 9.199 min
Delta R.T.: 0.013 min
Response: 173330053
Conc: 680.40 ng/ml



#3 4-Nitrophenol

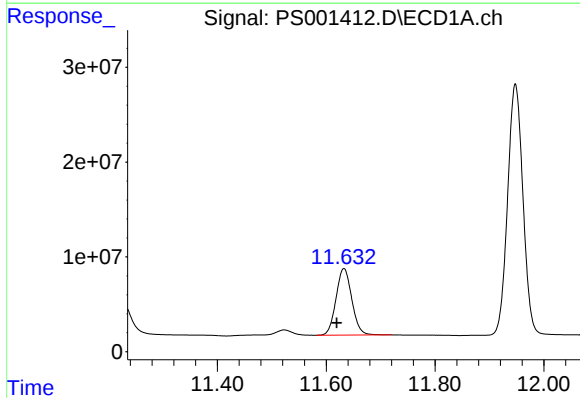
R.T.: 11.225 min
Delta R.T.: 0.012 min
Response: 79977135
Conc: 694.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



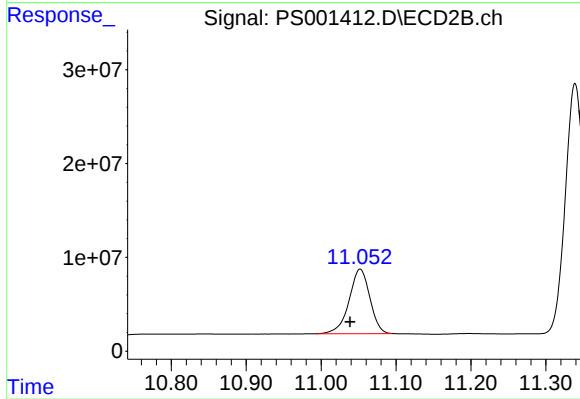
#3 4-Nitrophenol

R.T.: 10.198 min
Delta R.T.: 0.013 min
Response: 68972053
Conc: 676.60 ng/ml



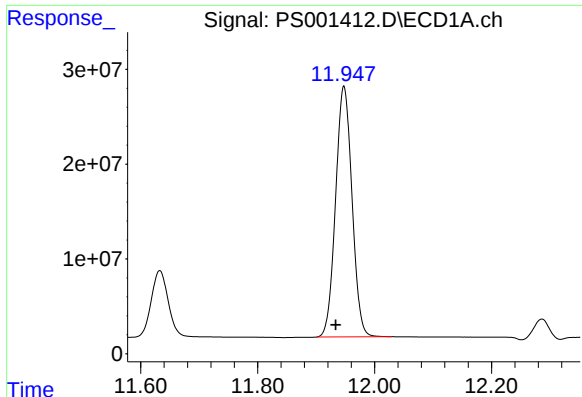
#4 2,4-DCAA

R.T.: 11.633 min
Delta R.T.: 0.013 min
Response: 141188053
Conc: 760.92 ng/ml



#4 2,4-DCAA

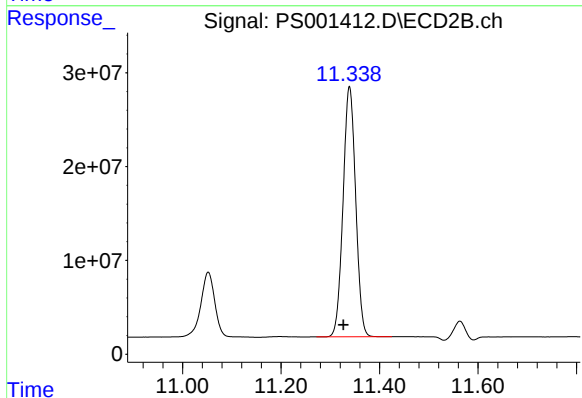
R.T.: 11.052 min
Delta R.T.: 0.013 min
Response: 133312649
Conc: 732.99 ng/ml m



#5 DICAMBA

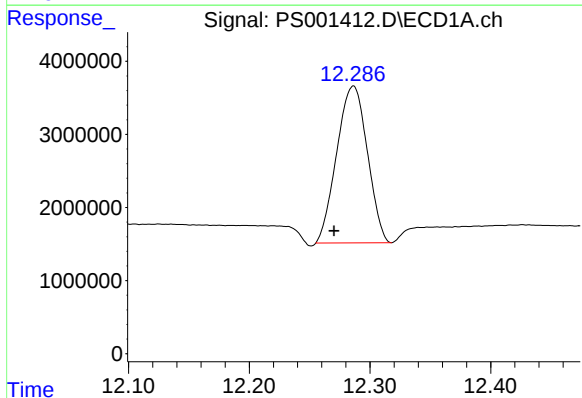
R.T.: 11.947 min
Delta R.T.: 0.014 min
Response: 515424212
Conc: 716.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



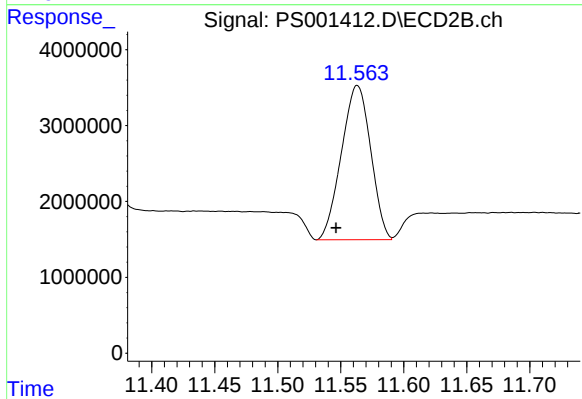
#5 DICAMBA

R.T.: 11.339 min
Delta R.T.: 0.013 min
Response: 474363128
Conc: 692.11 ng/ml



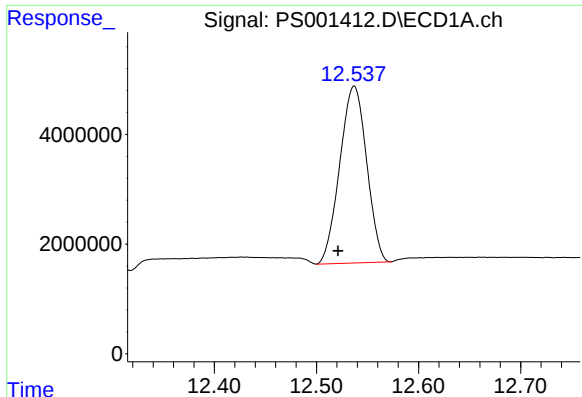
#6 MCP

R.T.: 12.286 min
Delta R.T.: 0.016 min
Response: 37783235
Conc: 75.17 ug/ml



#6 MCP

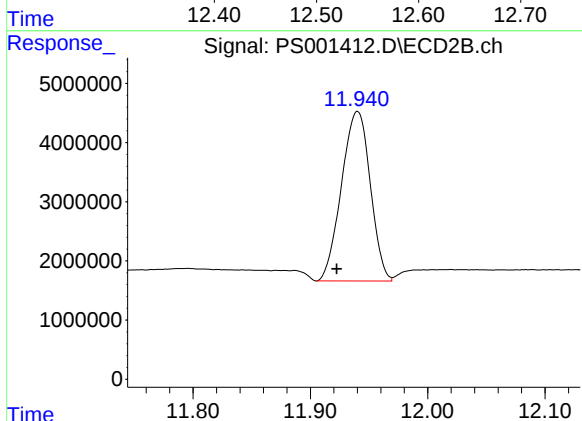
R.T.: 11.563 min
Delta R.T.: 0.016 min
Response: 32910907
Conc: 75.85 ug/ml m



#7 MCPA

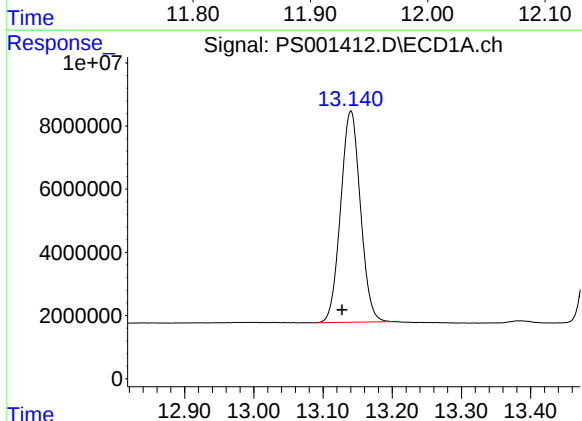
R.T.: 12.537 min
Delta R.T.: 0.016 min
Response: 58926457
Conc: 74.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



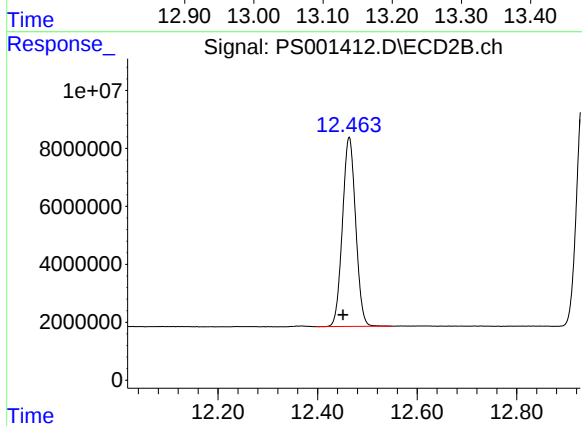
#7 MCPA

R.T.: 11.940 min
Delta R.T.: 0.017 min
Response: 48926722
Conc: 75.24 ug/ml m



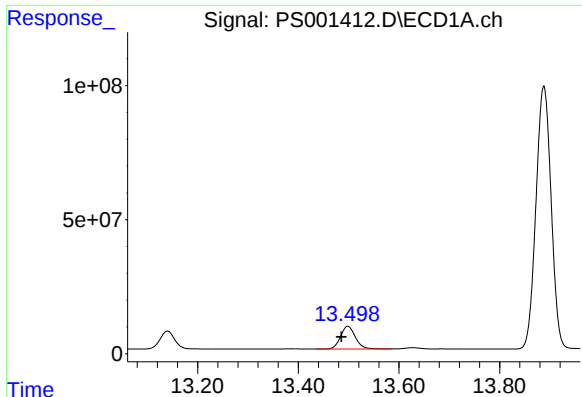
#8 DICHLORPROP

R.T.: 13.140 min
Delta R.T.: 0.012 min
Response: 132774481
Conc: 727.37 ng/ml



#8 DICHLORPROP

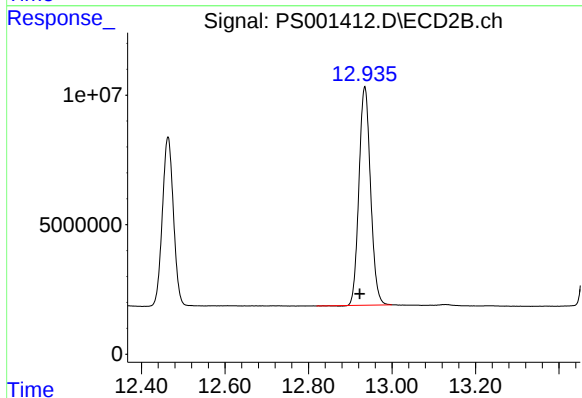
R.T.: 12.464 min
Delta R.T.: 0.012 min
Response: 120268077
Conc: 678.92 ng/ml



#9 2,4-D

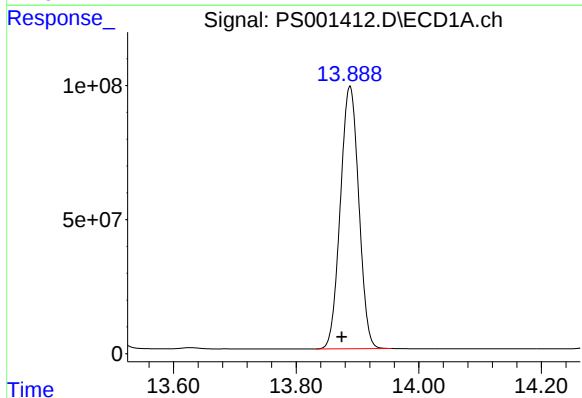
R.T.: 13.498 min
Delta R.T.: 0.012 min
Response: 174384957
Conc: 710.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



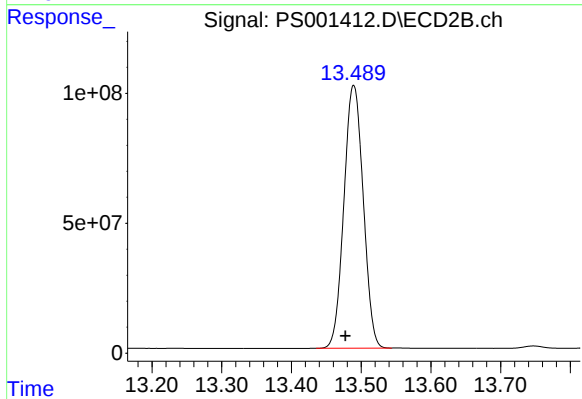
#9 2,4-D

R.T.: 12.935 min
Delta R.T.: 0.012 min
Response: 162089717
Conc: 683.08 ng/ml



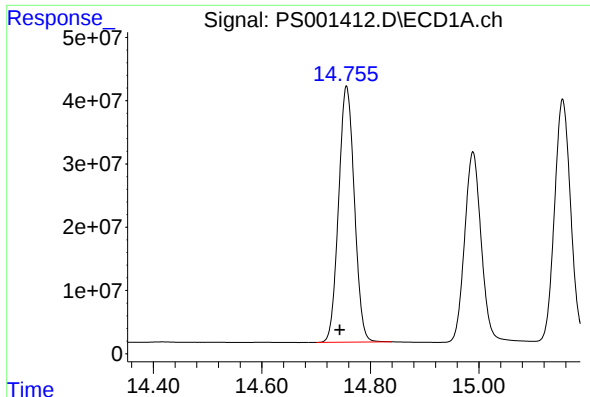
#10 Pentachlorophenol

R.T.: 13.888 min
Delta R.T.: 0.013 min
Response: 2043423142
Conc: 725.77 ng/ml m



#10 Pentachlorophenol

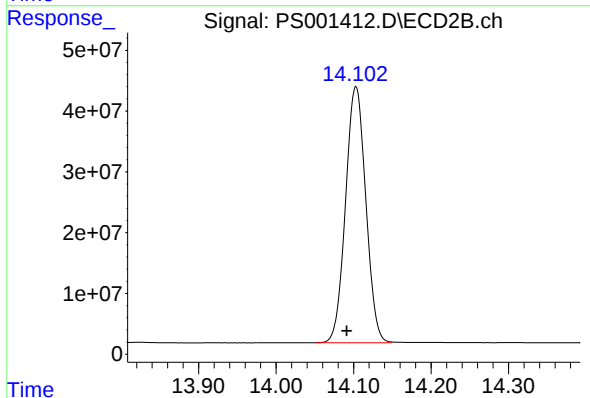
R.T.: 13.489 min
Delta R.T.: 0.012 min
Response: 1949118350
Conc: 708.21 ng/ml



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

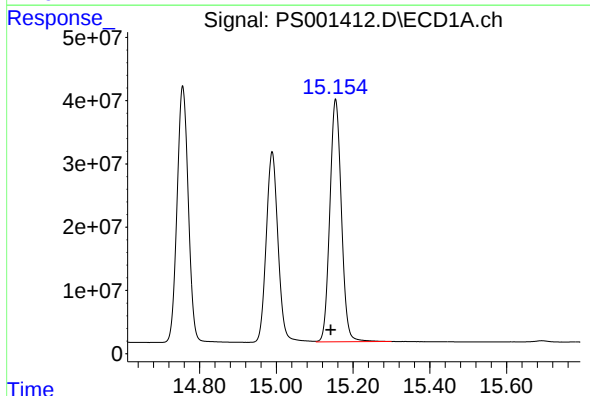
R.T.: 14.756 min
Delta R.T.: 0.013 min
Response: 813976888
Conc: 725.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



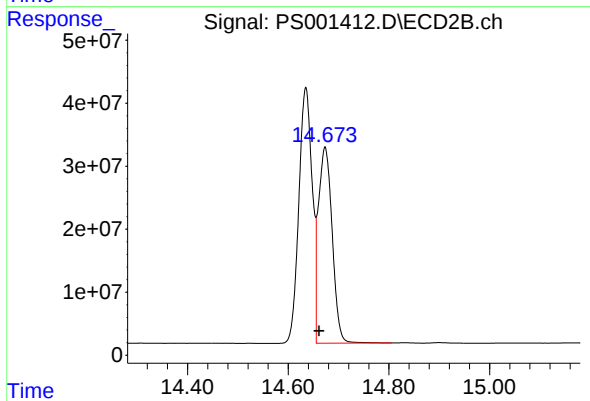
#11 2,4,5-TP (SILVEX)

R.T.: 14.102 min
Delta R.T.: 0.011 min
Response: 765106369
Conc: 699.72 ng/ml m



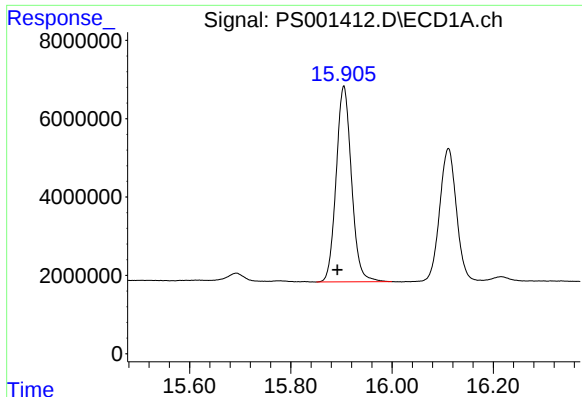
#12 2,4,5-T

R.T.: 15.154 min
Delta R.T.: 0.012 min
Response: 800654332
Conc: 719.54 ng/ml



#12 2,4,5-T

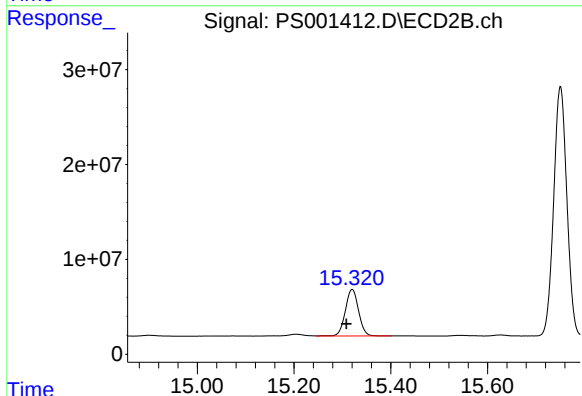
R.T.: 14.673 min
Delta R.T.: 0.012 min
Response: 589909208
Conc: 638.62 ng/ml



#13 2,4-DB

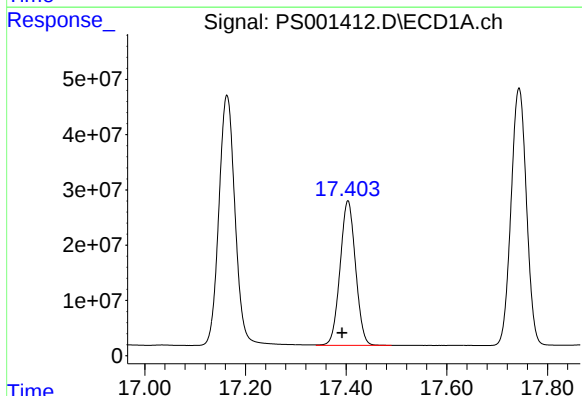
R.T.: 15.905 min
Delta R.T.: 0.012 min
Response: 104994859
Conc: 729.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



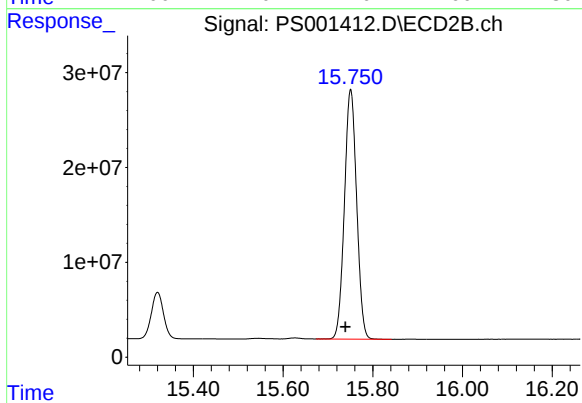
#13 2,4-DB

R.T.: 15.320 min
Delta R.T.: 0.012 min
Response: 93358707
Conc: 701.09 ng/ml



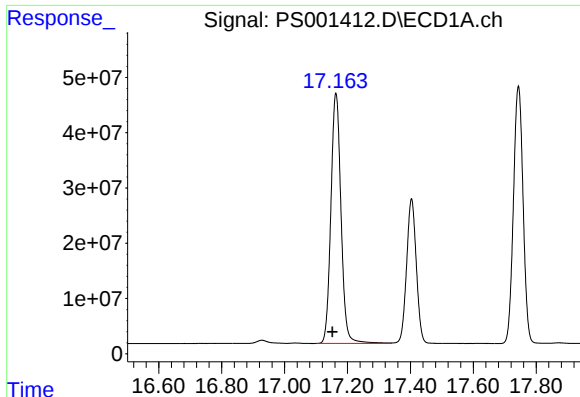
#14 DINOSEB

R.T.: 17.404 min
Delta R.T.: 0.011 min
Response: 556830280
Conc: 724.98 ng/ml



#14 DINOSEB

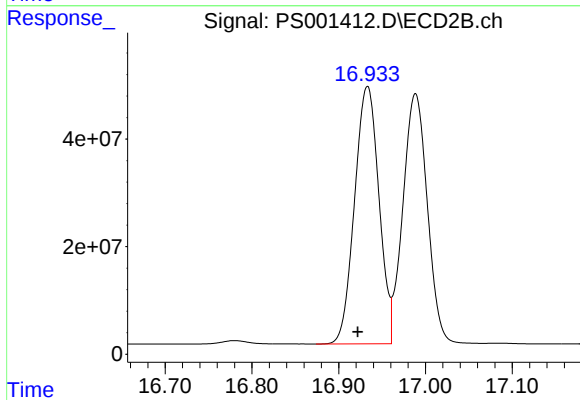
R.T.: 15.751 min
Delta R.T.: 0.011 min
Response: 497839441
Conc: 700.39 ng/ml



#15 Picloram

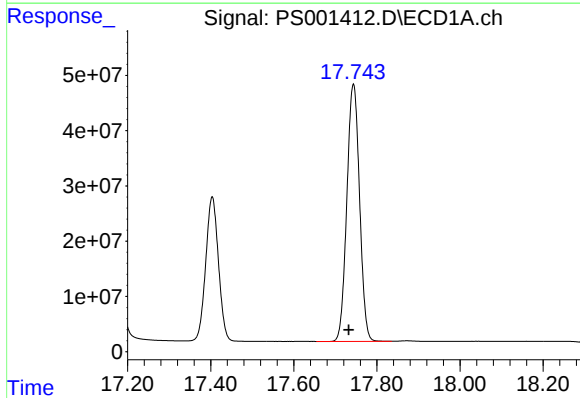
R.T.: 17.163 min
Delta R.T.: 0.012 min
Response: 1011556865
Conc: 639.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



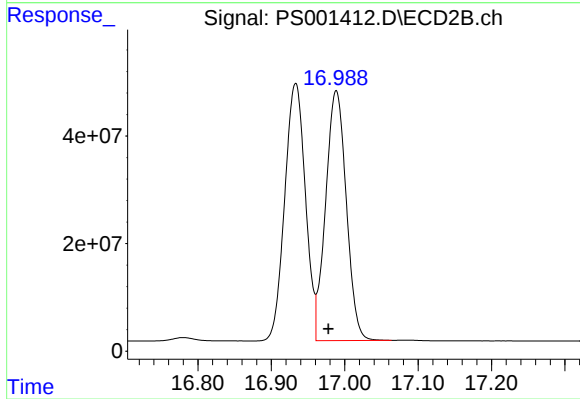
#15 Picloram

R.T.: 16.933 min
Delta R.T.: 0.011 min
Response: 934996478
Conc: 678.27 ng/ml



#16 DCPA

R.T.: 17.743 min
Delta R.T.: 0.011 min
Response: 987499473
Conc: 731.44 ng/ml



#16 DCPA

R.T.: 16.988 min
Delta R.T.: 0.011 min
Response: 906876341
Conc: 627.90 ng/ml