

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073018\
 Data File : PS001288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 18:12
 Operator : UA
 Sample : PB111595BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB111595BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:32:06 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	11.053	95425014	85727836	514.282	471.356
Target Compounds							
1) T	Dalapon	3.026	2.441	100.2E6	98766083	422.457	433.428
2) T	3,5-DICHL...	10.050	9.200	132.2E6	125.1E6	489.985	491.030
3) T	4-Nitroph...	11.226	10.199	44121090	62929273	383.367	617.323 #
5) T	DICAMBA	11.948	11.340	361.5E6	345.6E6	502.797	504.233
6) T	MCPD	12.286	11.563	25368504	19894648	50.474	45.849
7) T	MCPA	12.537	11.939	34391405	26443650	43.609	40.667
8) T	DICHLORPROP	13.140	12.465	97168746	102.6E6	532.316	579.276
9) T	2,4-D	13.498	12.937	124.3E6	124.2E6	506.205	523.426
10) T	Pentachlo...	13.888	13.491	1450.6E6	1394.8E6	515.225	506.805
11) T	2,4,5-TP ...	14.757	14.105	552.4E6	537.4E6	492.166	491.425
12) T	2,4,5-T	15.155	14.675	538.1E6	442.6E6	483.571	479.118
13) T	2,4-DB	15.906	15.322	73024080	86033064	507.239	646.076 #
14) T	DINOSEB	17.405	15.753	365.9E6	348.5E6	476.364	490.227
15) T	Picloram	17.163	16.935	585.3E6	475.4E6	370.281	344.839
16) T	DCPA	17.745	16.990	449.7E6	538.1E6	333.112	372.601

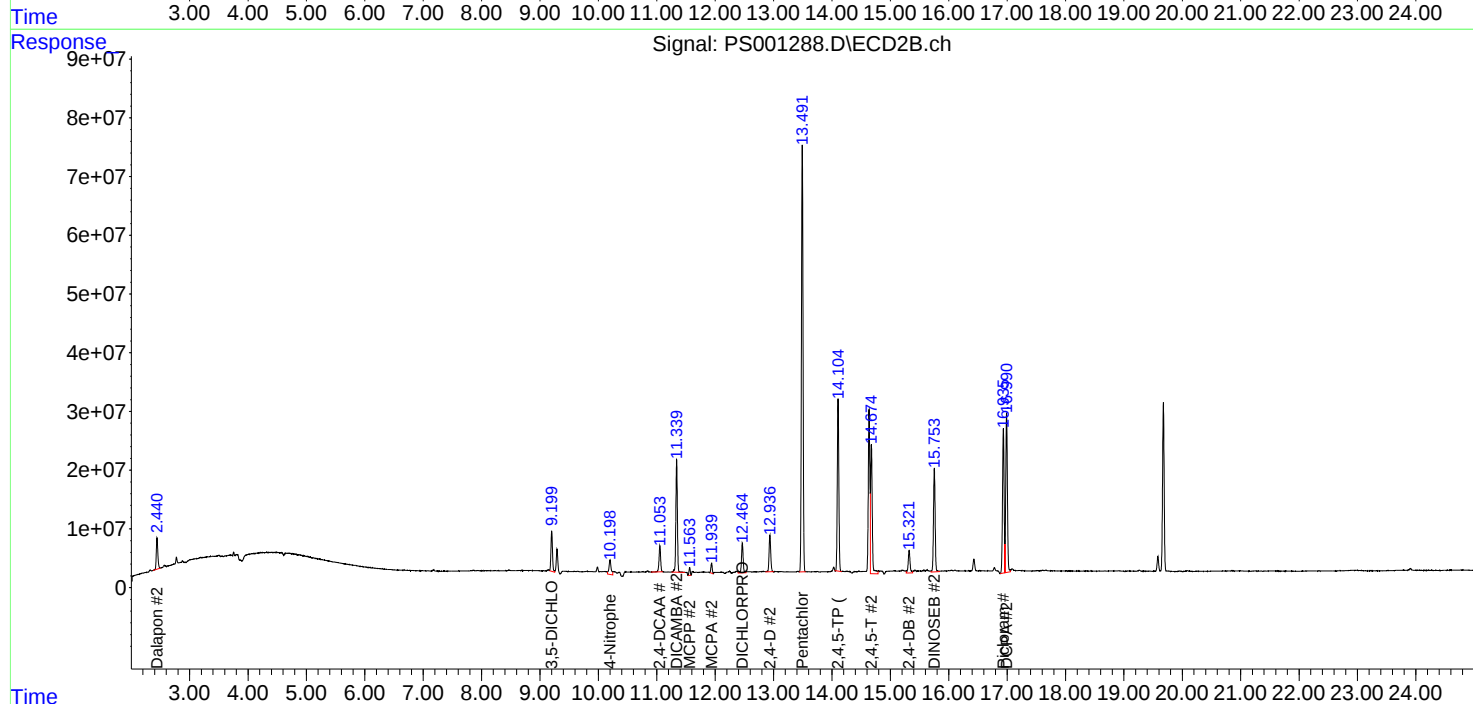
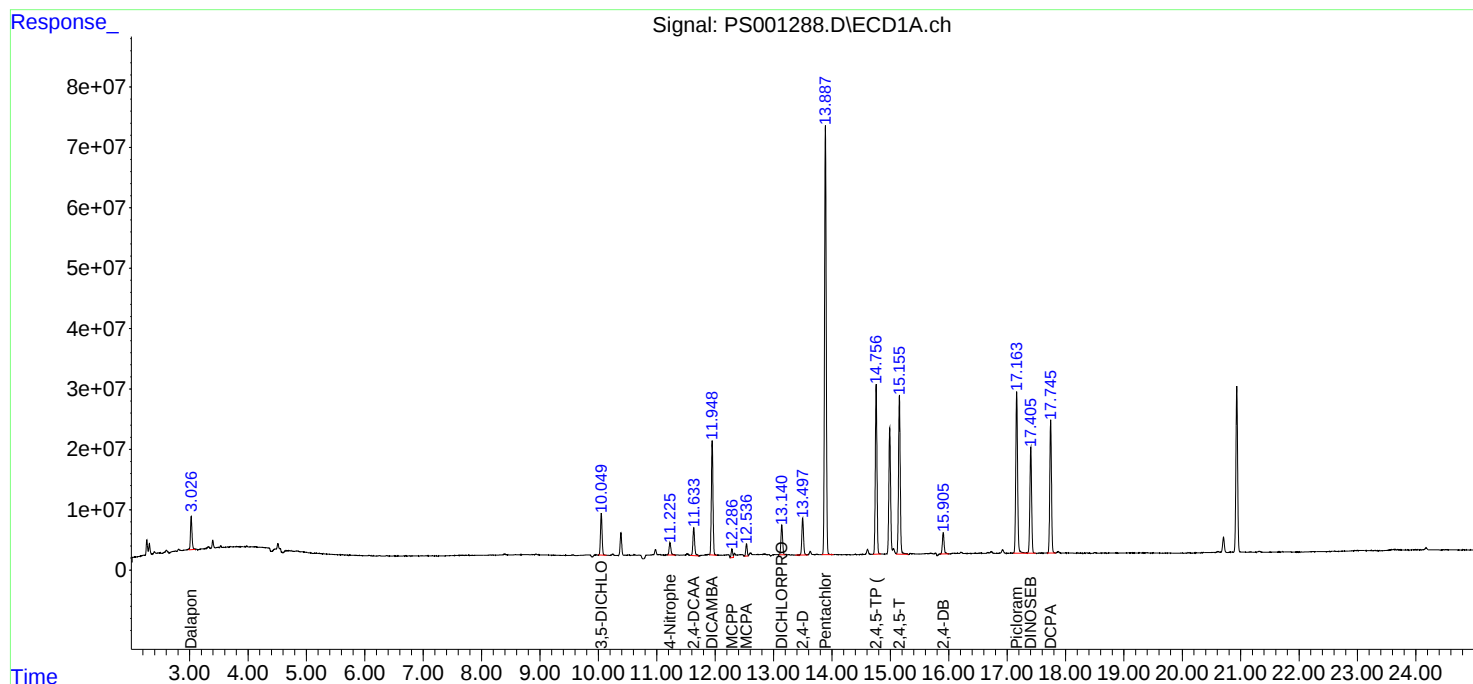
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

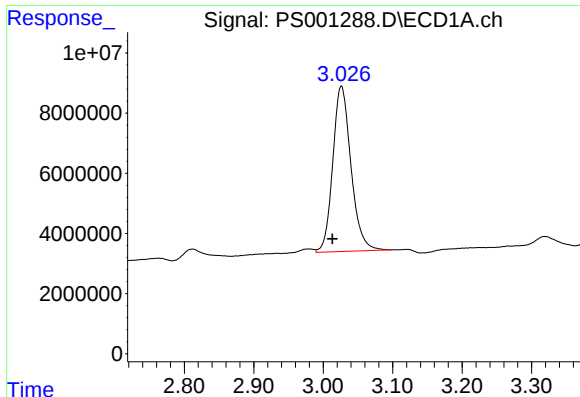
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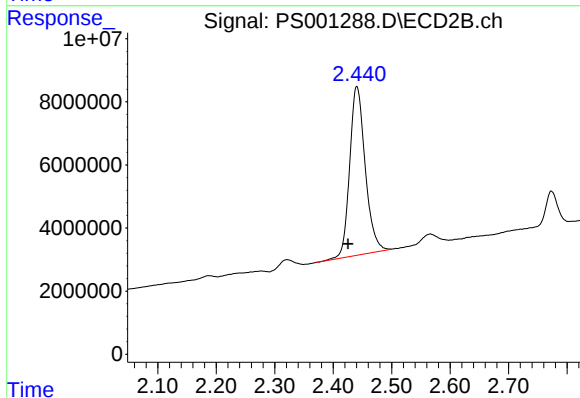




#1 Dalapon

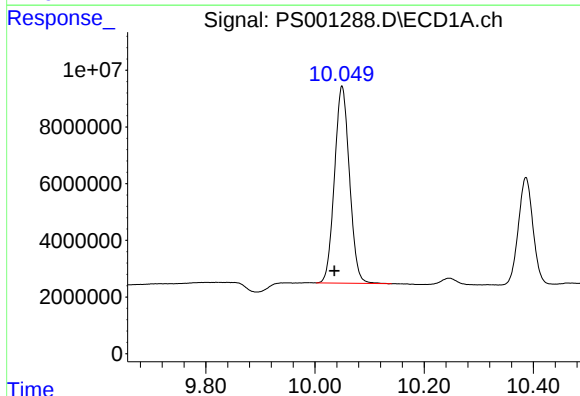
R.T.: 3.026 min
Delta R.T.: 0.013 min
Response: 100175297
Conc: 422.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



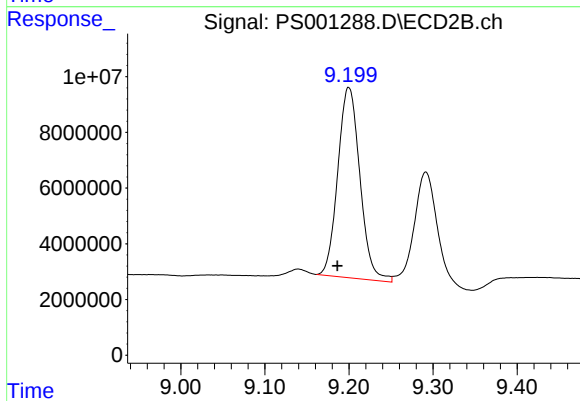
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: 0.015 min
Response: 98766083
Conc: 433.43 ng/ml



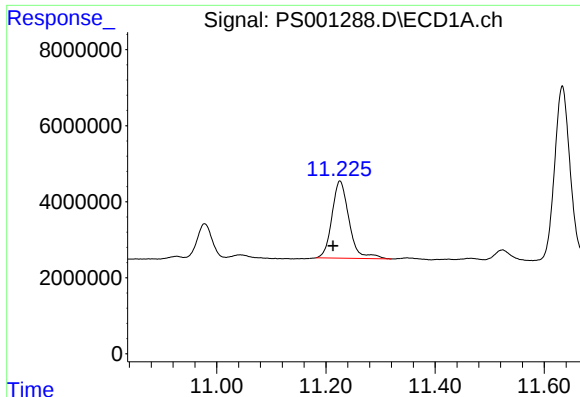
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.050 min
Delta R.T.: 0.014 min
Response: 132244815
Conc: 489.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

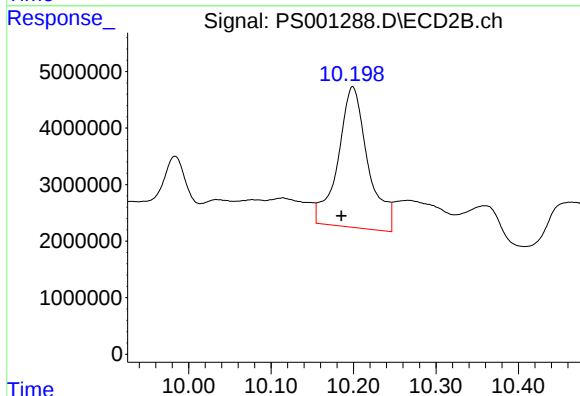
R.T.: 9.200 min
Delta R.T.: 0.014 min
Response: 125089263
Conc: 491.03 ng/ml



#3 4-Nitrophenol

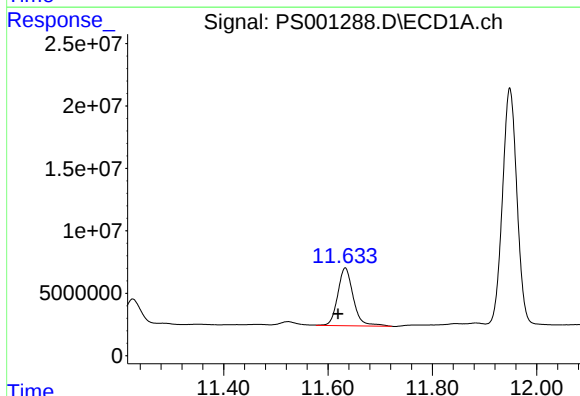
R.T.: 11.226 min
Delta R.T.: 0.013 min
Response: 44121090
Conc: 383.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



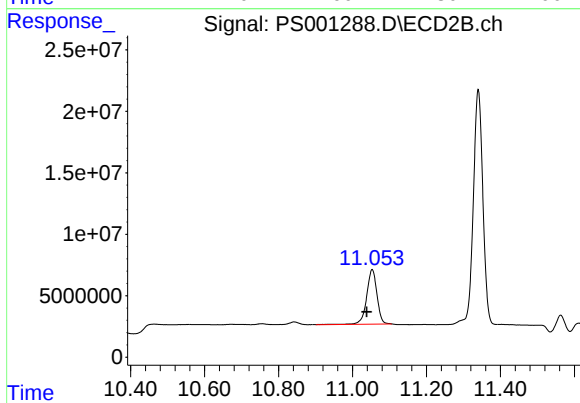
#3 4-Nitrophenol

R.T.: 10.199 min
Delta R.T.: 0.013 min
Response: 62929273
Conc: 617.32 ng/ml



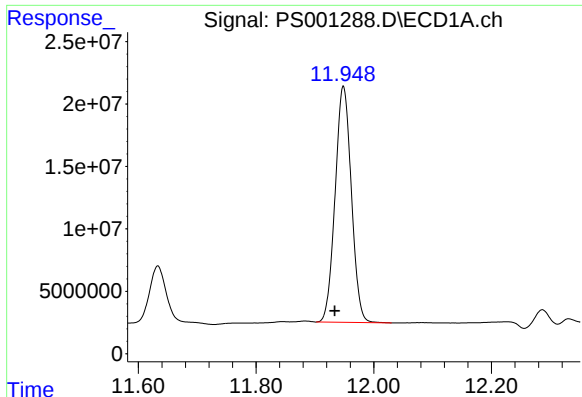
#4 2,4-DCAA

R.T.: 11.633 min
Delta R.T.: 0.014 min
Response: 95425014
Conc: 514.28 ng/ml



#4 2,4-DCAA

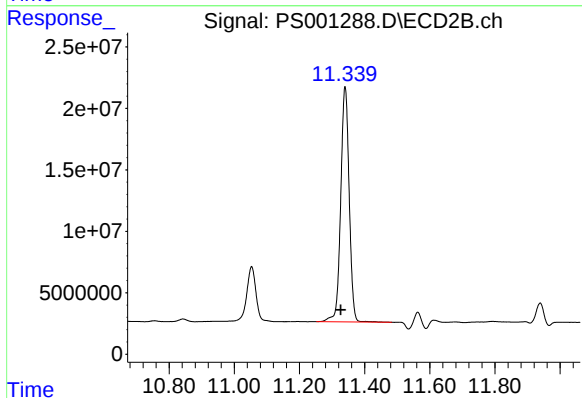
R.T.: 11.053 min
Delta R.T.: 0.014 min
Response: 85727836
Conc: 471.36 ng/ml



#5 DICAMBA

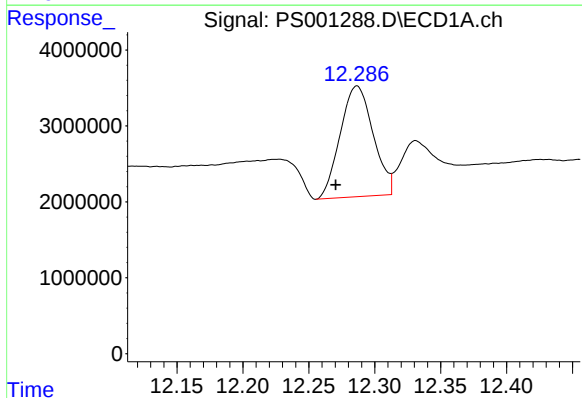
R.T.: 11.948 min
Delta R.T.: 0.015 min
Response: 361497636
Conc: 502.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



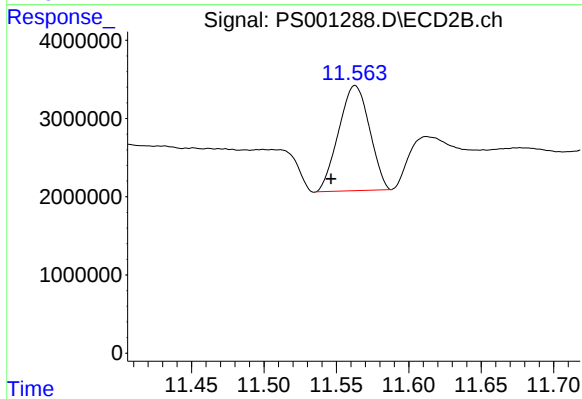
#5 DICAMBA

R.T.: 11.340 min
Delta R.T.: 0.014 min
Response: 345592338
Conc: 504.23 ng/ml



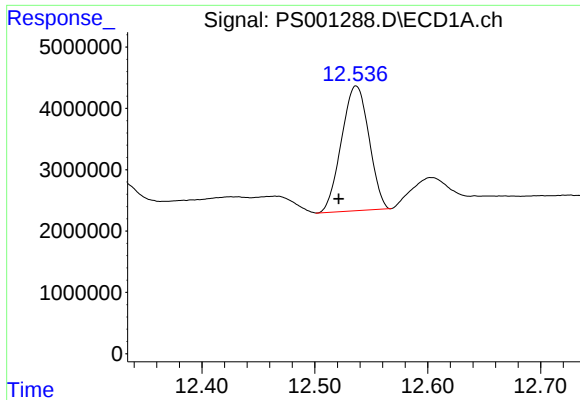
#6 MCP

R.T.: 12.286 min
Delta R.T.: 0.016 min
Response: 25368504
Conc: 50.47 ug/ml



#6 MCP

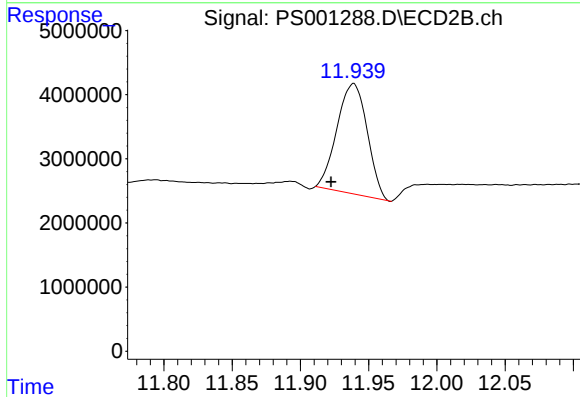
R.T.: 11.563 min
Delta R.T.: 0.017 min
Response: 19894648
Conc: 45.85 ug/ml



#7 MCPA

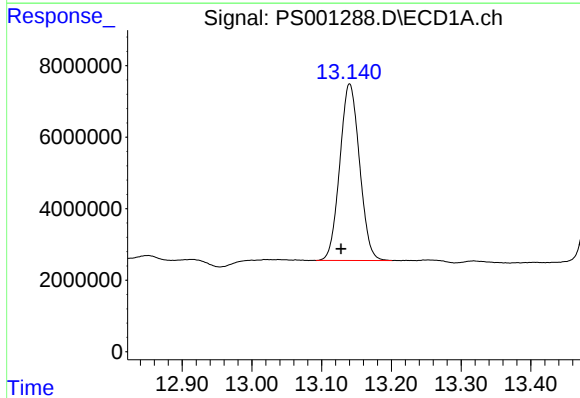
R.T.: 12.537 min
Delta R.T.: 0.015 min
Response: 34391405
Conc: 43.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



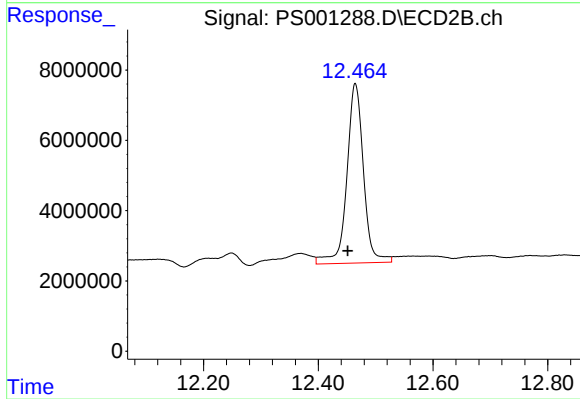
#7 MCPA

R.T.: 11.939 min
Delta R.T.: 0.016 min
Response: 26443650
Conc: 40.67 ug/ml



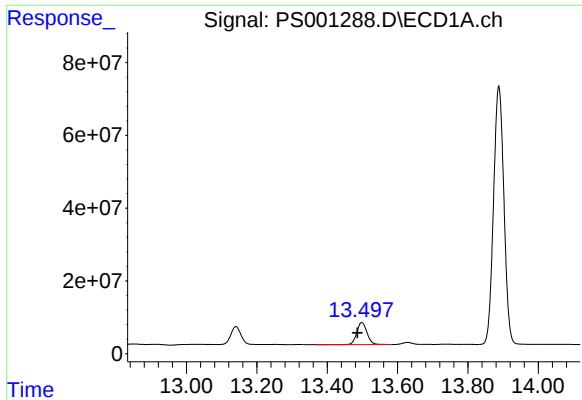
#8 DICHLORPROP

R.T.: 13.140 min
Delta R.T.: 0.013 min
Response: 97168746
Conc: 532.32 ng/ml



#8 DICHLORPROP

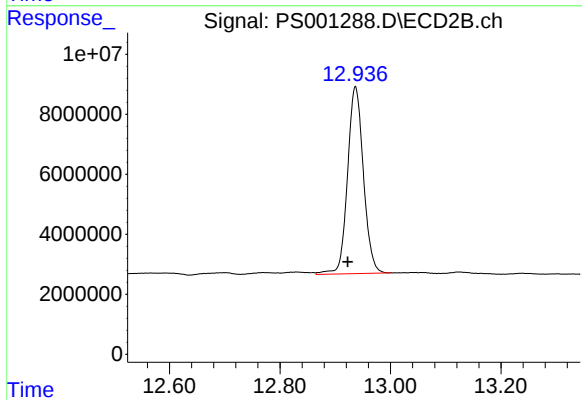
R.T.: 12.465 min
Delta R.T.: 0.014 min
Response: 102616929
Conc: 579.28 ng/ml



#9 2,4-D

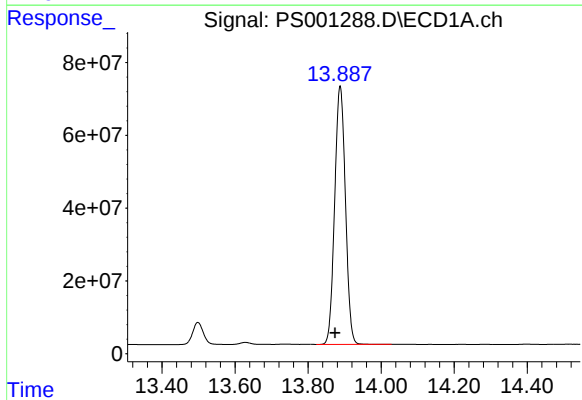
R.T.: 13.498 min
Delta R.T.: 0.012 min
Response: 124256571
Conc: 506.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



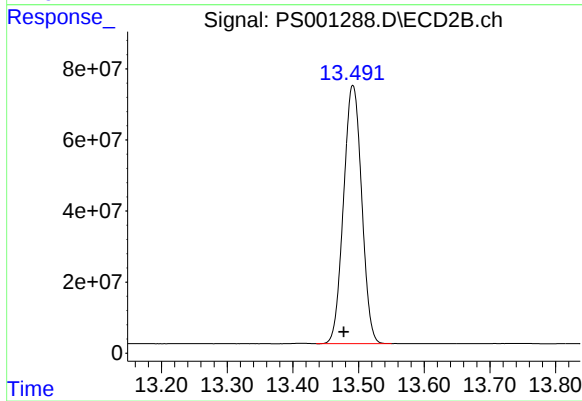
#9 2,4-D

R.T.: 12.937 min
Delta R.T.: 0.014 min
Response: 124205394
Conc: 523.43 ng/ml



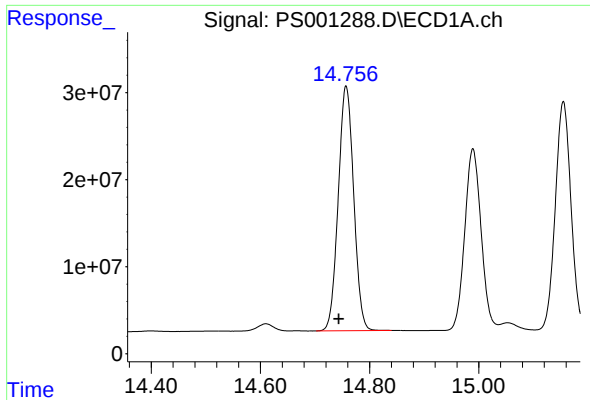
#10 Pentachlorophenol

R.T.: 13.888 min
Delta R.T.: 0.013 min
Response: 1450620861
Conc: 515.23 ng/ml



#10 Pentachlorophenol

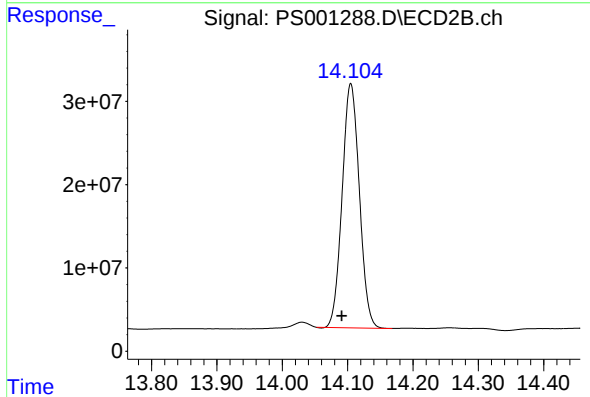
R.T.: 13.491 min
Delta R.T.: 0.014 min
Response: 1394817711
Conc: 506.80 ng/ml



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

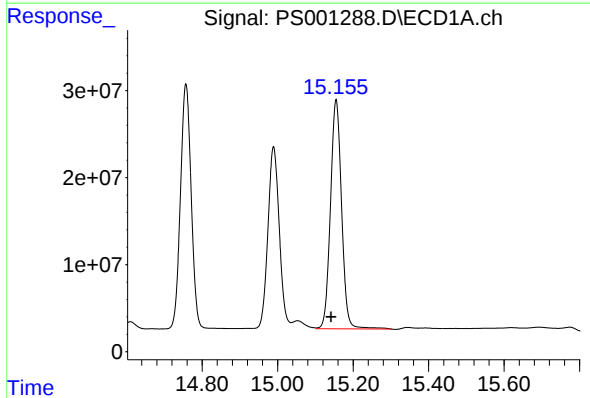
R.T.: 14.757 min
Delta R.T.: 0.014 min
Response: 552368488
Conc: 492.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



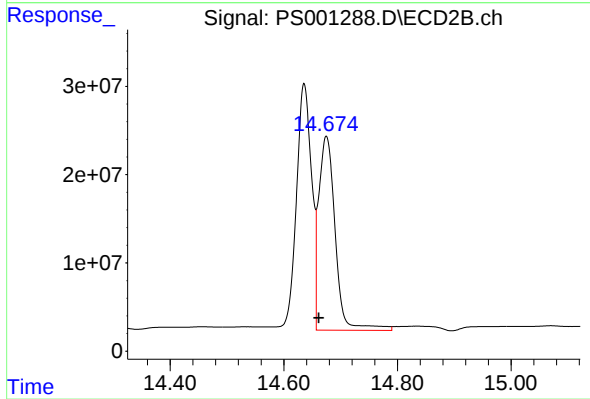
#11 2,4,5-TP (SILVEX)

R.T.: 14.105 min
Delta R.T.: 0.014 min
Response: 537350030
Conc: 491.42 ng/ml



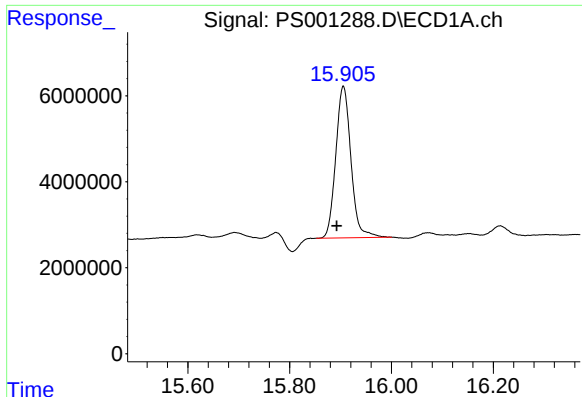
#12 2,4,5-T

R.T.: 15.155 min
Delta R.T.: 0.013 min
Response: 538087199
Conc: 483.57 ng/ml



#12 2,4,5-T

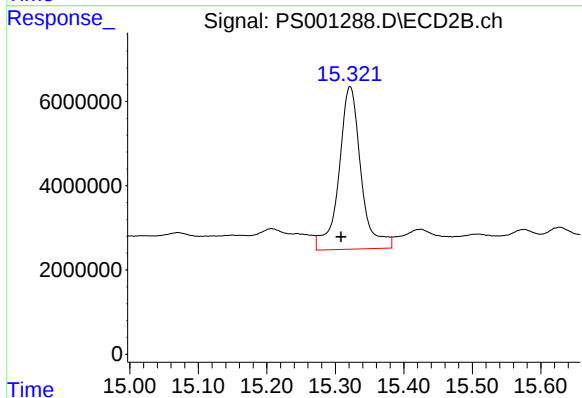
R.T.: 14.675 min
Delta R.T.: 0.013 min
Response: 442574471
Conc: 479.12 ng/ml



#13 2,4-DB

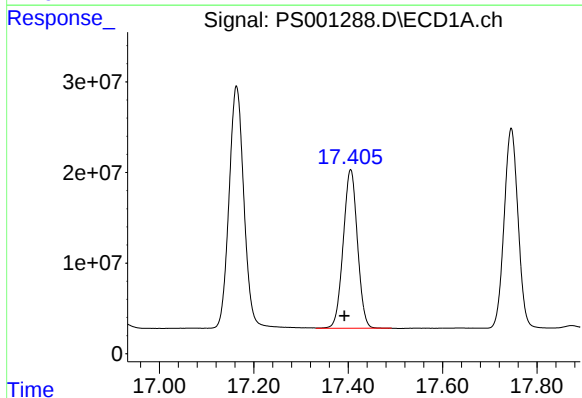
R.T.: 15.906 min
Delta R.T.: 0.013 min
Response: 73024080
Conc: 507.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111595BS



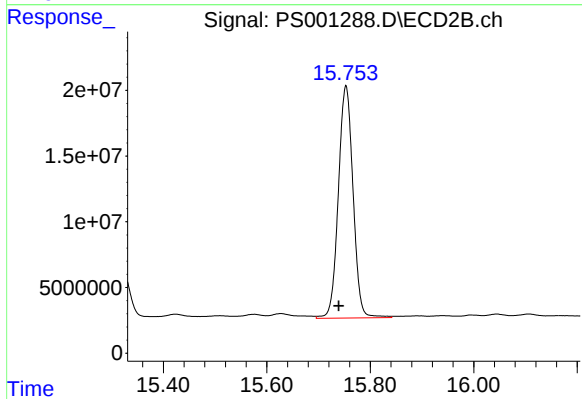
#13 2,4-DB

R.T.: 15.322 min
Delta R.T.: 0.013 min
Response: 86033064
Conc: 646.08 ng/ml



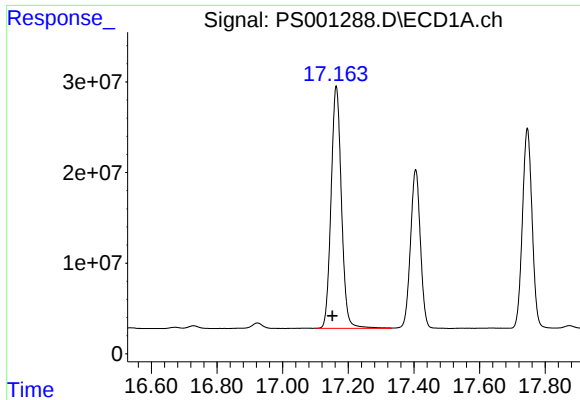
#14 DINOSEB

R.T.: 17.405 min
Delta R.T.: 0.013 min
Response: 365878426
Conc: 476.36 ng/ml



#14 DINOSEB

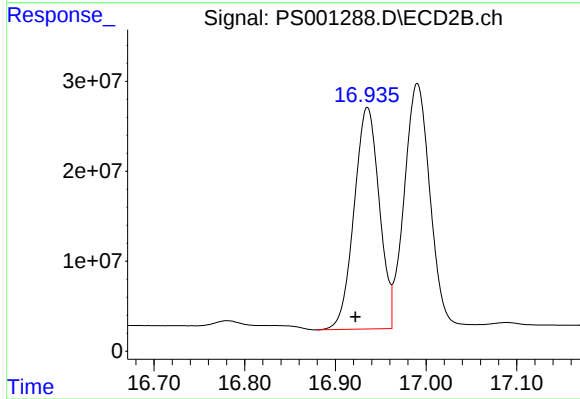
R.T.: 15.753 min
Delta R.T.: 0.014 min
Response: 348457204
Conc: 490.23 ng/ml



#15 Picloram

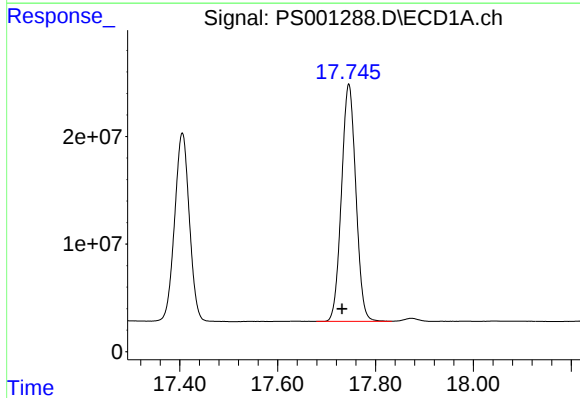
R.T.: 17.163 min
Delta R.T.: 0.012 min
Response: 585283027
Conc: 370.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
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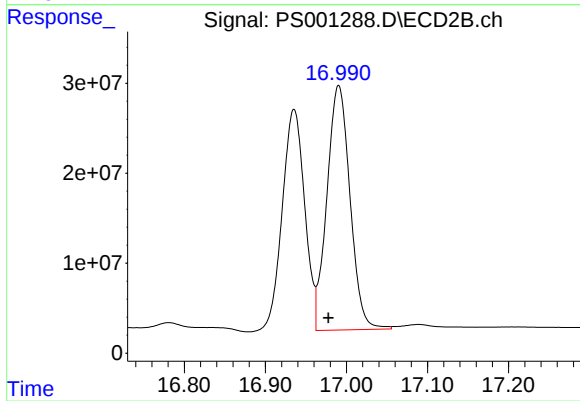
#15 Picloram

R.T.: 16.935 min
Delta R.T.: 0.013 min
Response: 475364199
Conc: 344.84 ng/ml



#16 DCPA

R.T.: 17.745 min
Delta R.T.: 0.014 min
Response: 449728644
Conc: 333.11 ng/ml



#16 DCPA

R.T.: 16.990 min
Delta R.T.: 0.012 min
Response: 538144442
Conc: 372.60 ng/ml