

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 13:39
 Operator : EI\SJ
 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: Feb 15 22:02:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.276	10.776	302.5E6	335.8E6	796.860m	785.517m
Target Compounds							
1) T	Dalapon	2.837	2.310	420.8E6	388.5E6	762.823m	724.994
2) T	3,5-DICHL...	9.704	8.935	423.2E6	415.2E6	735.003m	736.801m
3) T	4-Nitroph...	10.868	9.926	139.9E6	159.4E6	723.104m	762.406
5) T	DICAMBA	11.581	11.055	1201.8E6	1176.6E6	749.801m	741.575m
6) T	MCP	11.924	11.288	93451566	85533640	77.998m	77.550m
7) T	MCPA	12.174	11.664	142.4E6	125.9E6	80.478m	80.053m
8) T	DICHLORPROP	12.772	12.181	286.0E6	284.4E6	745.739m	743.941
9) T	2,4-D	13.133	12.653	333.3E6	370.6E6	722.994m	739.239m
10) T	Pentachlo...	13.498	13.187	4960.9E6	4602.1E6	773.567m	744.598m
11) T	2,4,5-TP ...	14.376	13.813	1930.8E6	1834.4E6	766.667	739.589m
12) T	2,4,5-T	14.776	14.377	1877.1E6	1412.7E6	769.505	738.295m
13) T	2,4-DB	15.523	15.030	188.2E6	191.7E6	719.840m	754.625m
14) T	DINOSEB	16.990	15.453	1450.3E6	1262.4E6	770.914	720.117m
15) T	Picloram	16.766	16.685	2224.7E6	2086.6E6	703.204	694.055
16) T	DCPA	17.335	16.628	2272.5E6	2305.9E6	755.674m	744.430m

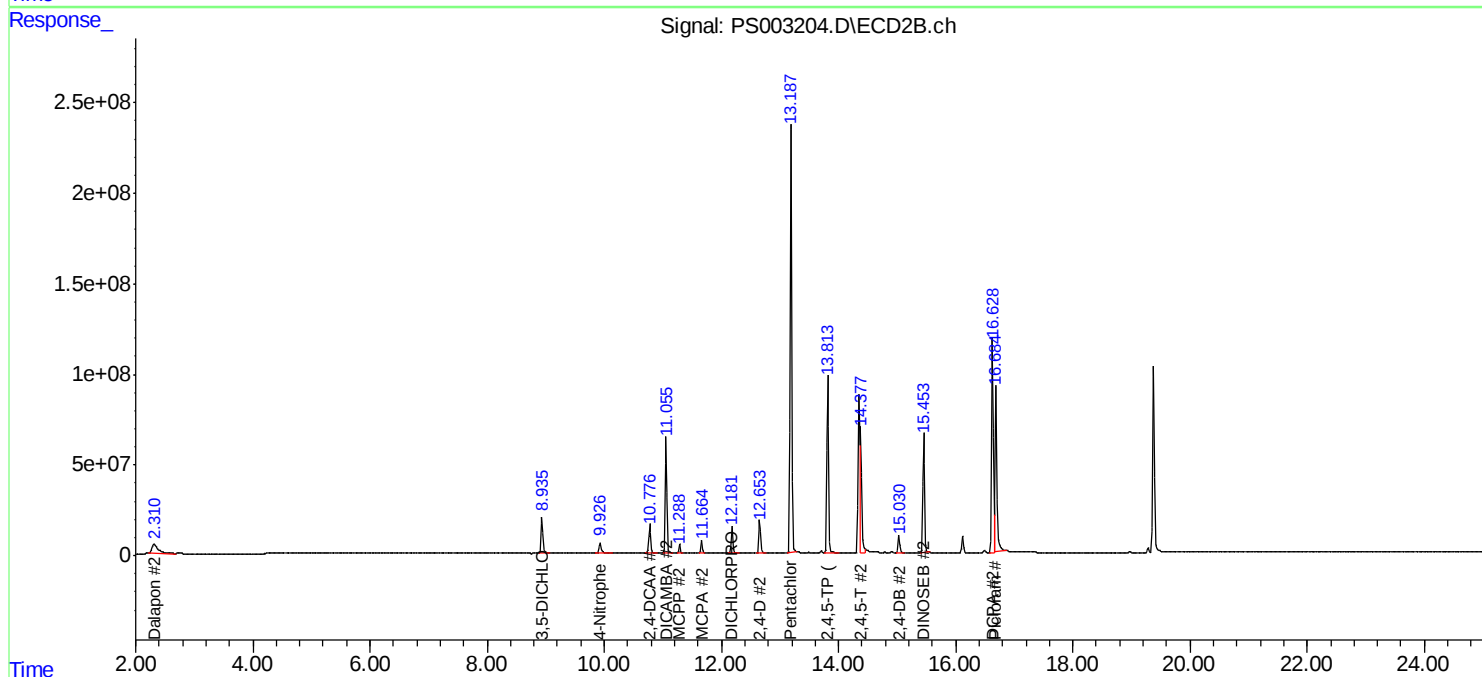
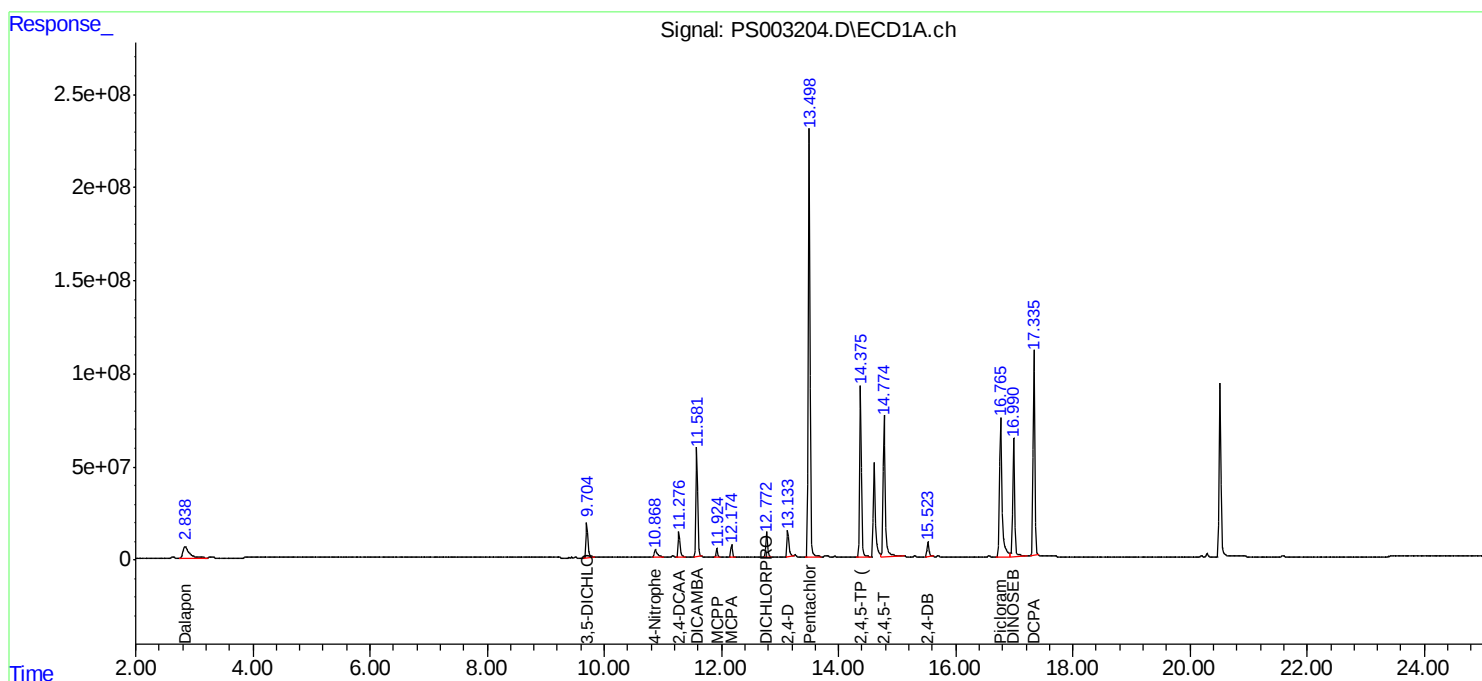
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

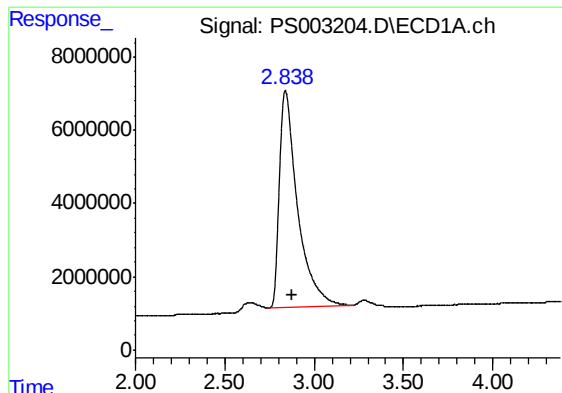
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
Data File : PS003204.D
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Acq On : 15 Feb 2019 13:39
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:02:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
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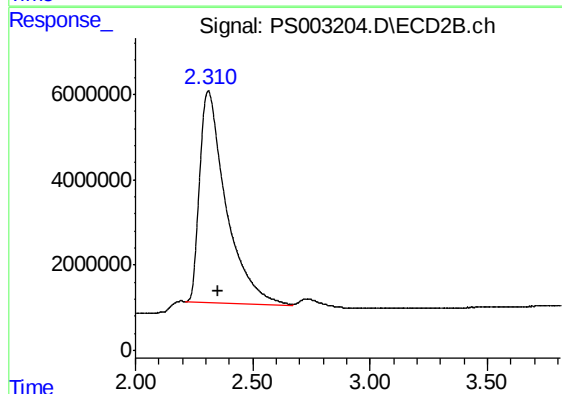




#1 Dalapon

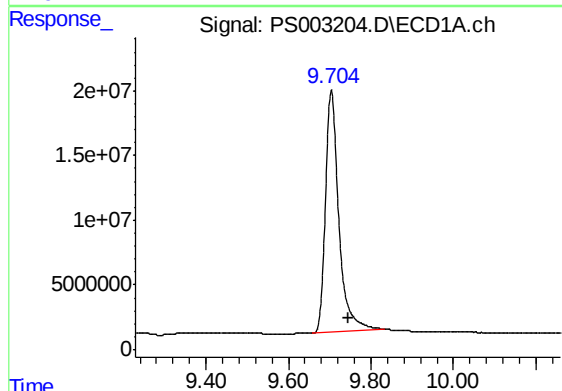
R.T.: 2.837 min
Delta R.T.: -0.042 min
Response: 420809395
Conc: 762.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



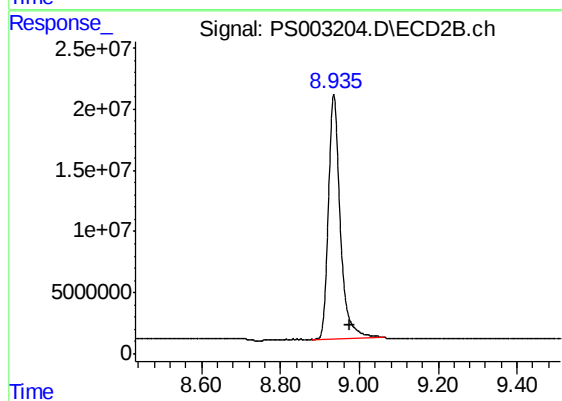
#1 Dalapon

R.T.: 2.310 min
Delta R.T.: -0.040 min
Response: 388539709
Conc: 724.99 ng/ml



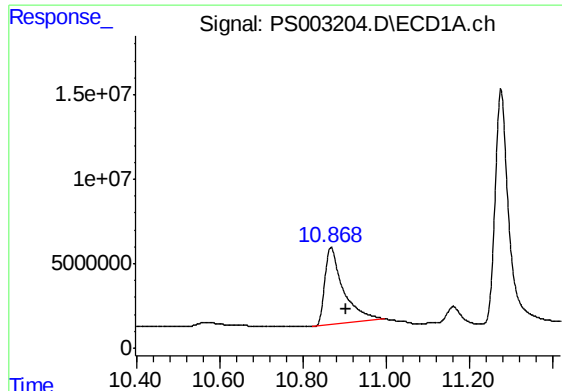
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: -0.042 min
Response: 423246422
Conc: 735.00 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

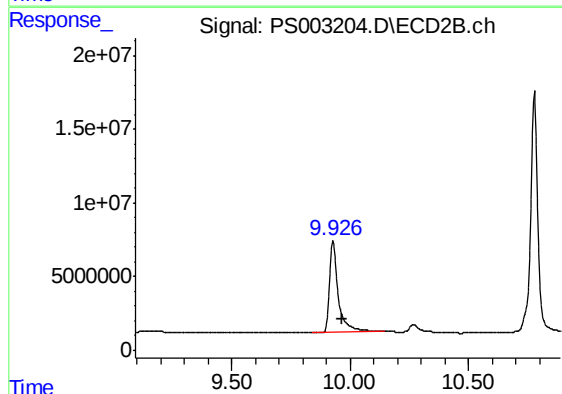
R.T.: 8.935 min
Delta R.T.: -0.042 min
Response: 415237695
Conc: 736.80 ng/ml m



#3 4-Nitrophenol

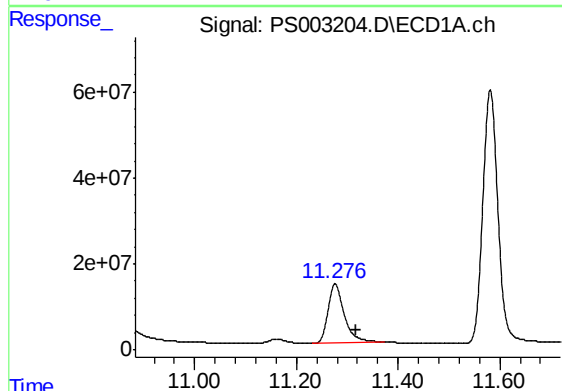
R.T.: 10.868 min
Delta R.T.: -0.037 min
Response: 139948905
Conc: 723.10 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



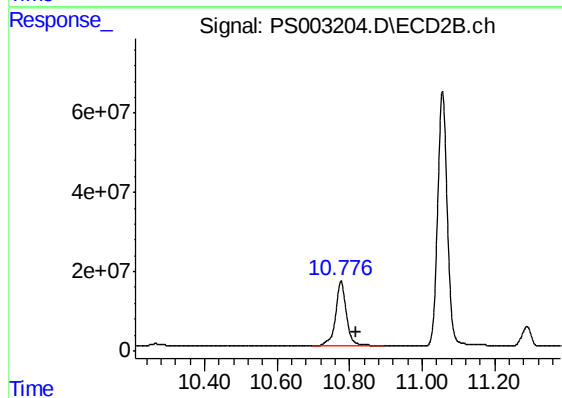
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: -0.039 min
Response: 159359957
Conc: 762.41 ng/ml



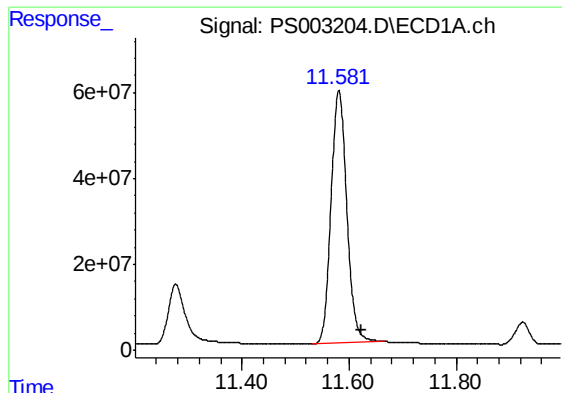
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.042 min
Response: 302520518
Conc: 796.86 ng/ml m



#4 2,4-DCAA

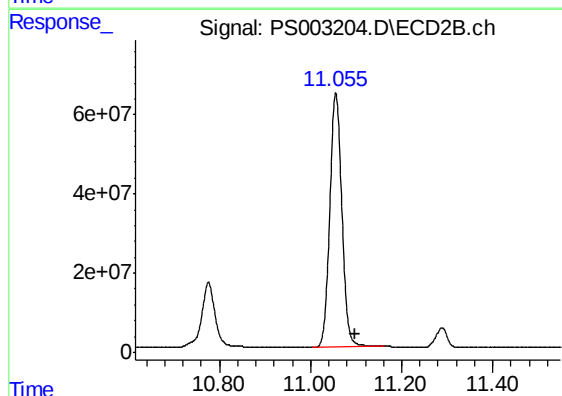
R.T.: 10.776 min
Delta R.T.: -0.041 min
Response: 335844279
Conc: 785.52 ng/ml m



#5 DICAMBA

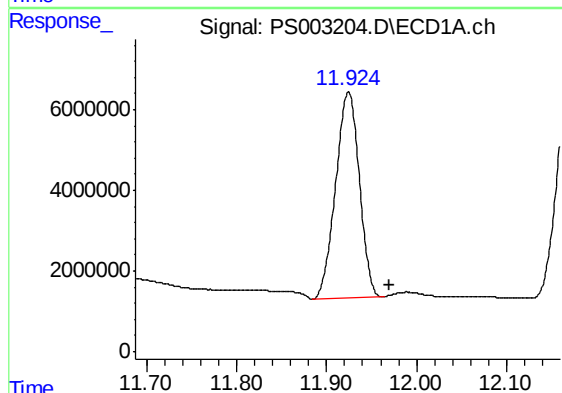
R.T.: 11.581 min
Delta R.T.: -0.044 min
Response: 1201847706
Conc: 749.80 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



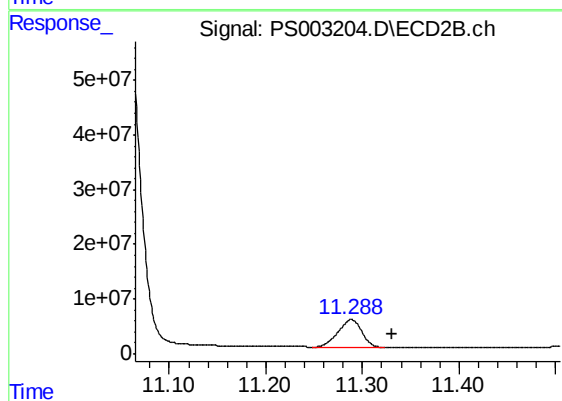
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: -0.042 min
Response: 1176632152
Conc: 741.58 ng/ml m



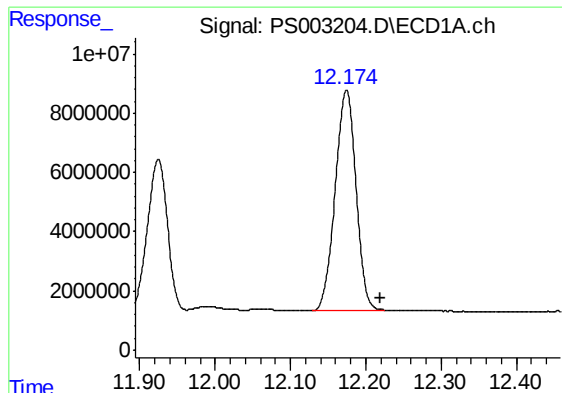
#6 MCPP

R.T.: 11.924 min
Delta R.T.: -0.045 min
Response: 93451566
Conc: 78.00 ug/ml m



#6 MCPP

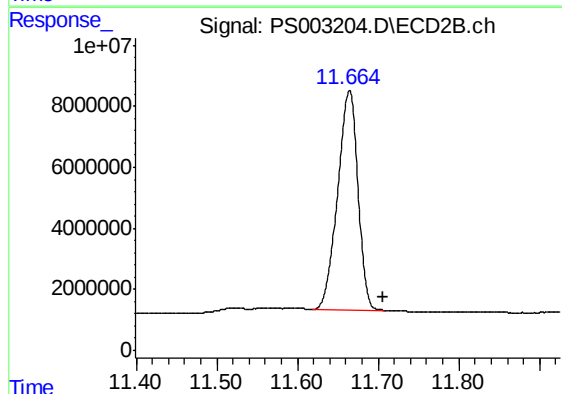
R.T.: 11.288 min
Delta R.T.: -0.042 min
Response: 85533640
Conc: 77.55 ug/ml m



#7 MCPA

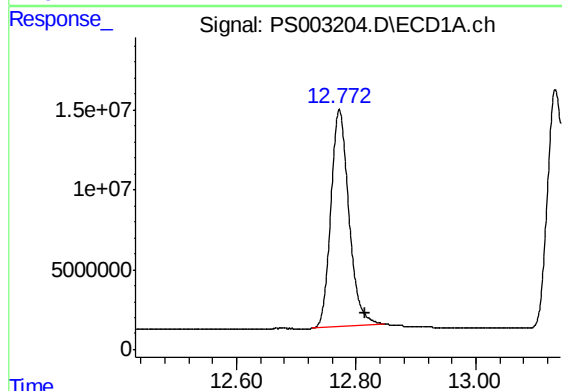
R.T.: 12.174 min
Delta R.T.: -0.045 min
Response: 142442261
Conc: 80.48 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



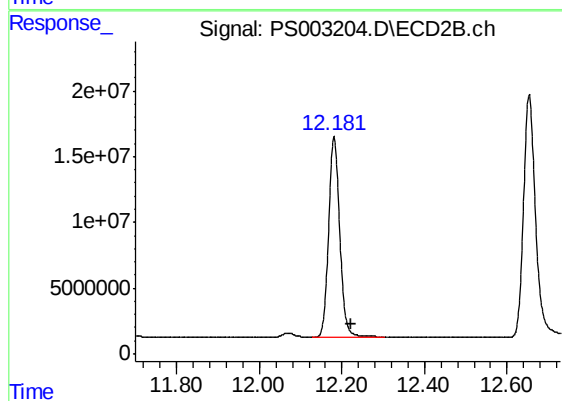
#7 MCPA

R.T.: 11.664 min
Delta R.T.: -0.042 min
Response: 125929120
Conc: 80.05 ug/ml m



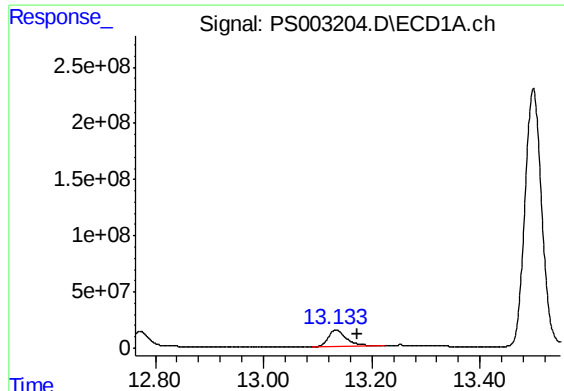
#8 DICHLORPROP

R.T.: 12.772 min
Delta R.T.: -0.043 min
Response: 286013428
Conc: 745.74 ng/ml m



#8 DICHLORPROP

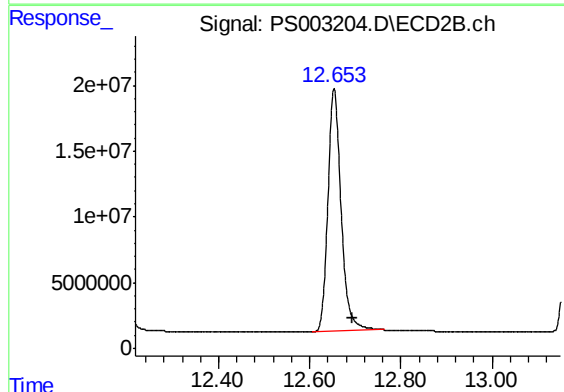
R.T.: 12.181 min
Delta R.T.: -0.041 min
Response: 284439236
Conc: 743.94 ng/ml



#9 2,4-D

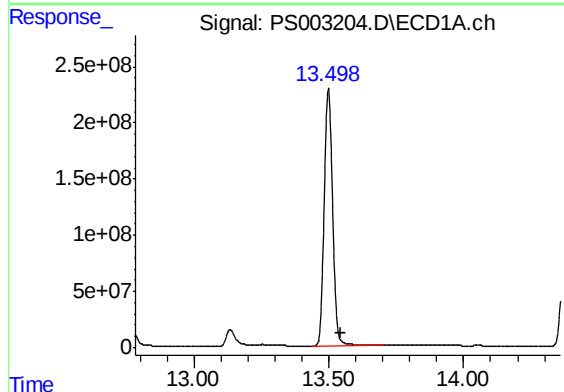
R.T.: 13.133 min
Delta R.T.: -0.041 min
Response: 333342388
Conc: 722.99 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



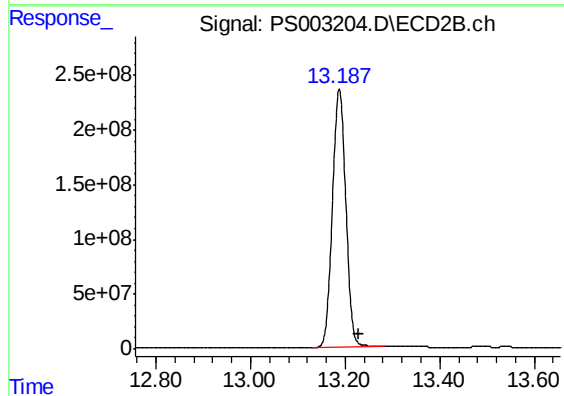
#9 2,4-D

R.T.: 12.653 min
Delta R.T.: -0.040 min
Response: 370643987
Conc: 739.24 ng/ml m



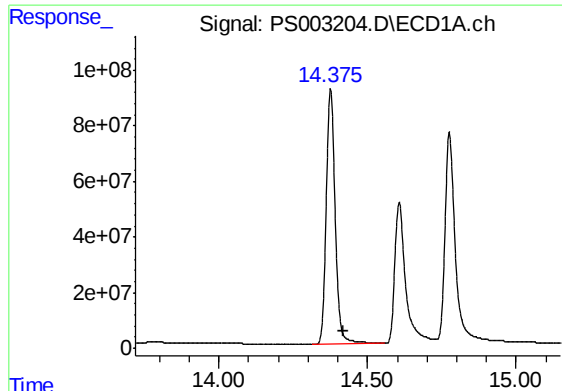
#10 Pentachlorophenol

R.T.: 13.498 min
Delta R.T.: -0.045 min
Response: 4960884180
Conc: 773.57 ng/ml m



#10 Pentachlorophenol

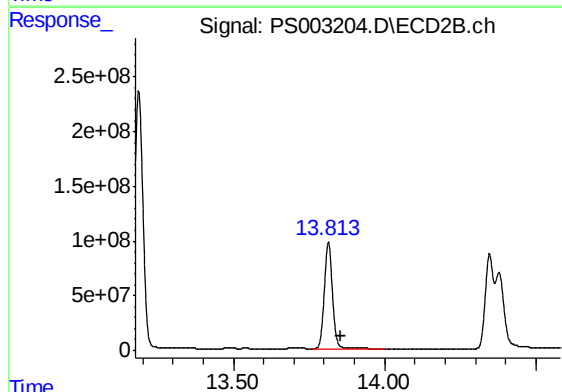
R.T.: 13.187 min
Delta R.T.: -0.042 min
Response: 4602072043
Conc: 744.60 ng/ml m



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

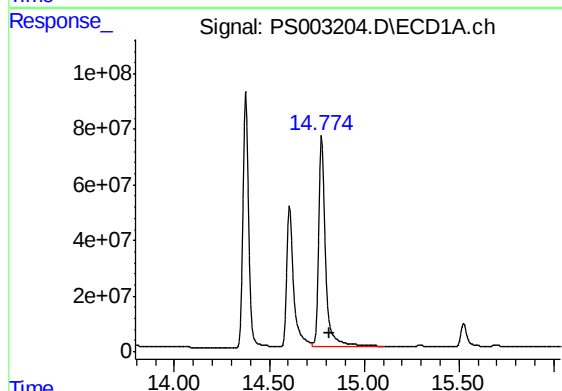
R.T.: 14.376 min
Delta R.T.: -0.044 min
Response: 1930753520
Conc: 766.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



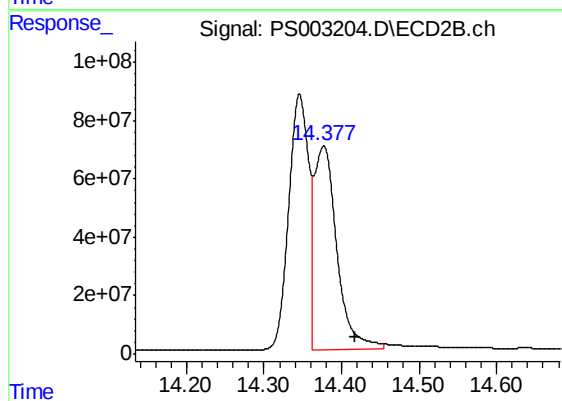
#11 2,4,5-TP (SILVEX)

R.T.: 13.813 min
Delta R.T.: -0.041 min
Response: 1834443319
Conc: 739.59 ng/ml m



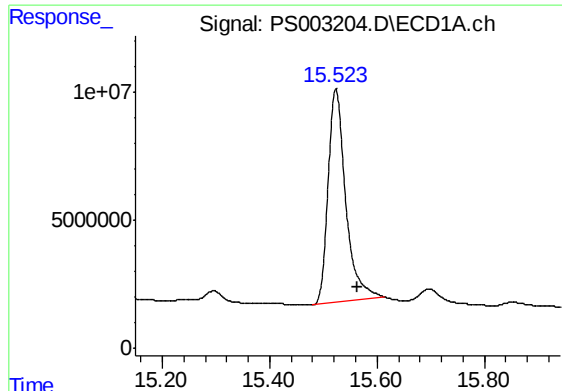
#12 2,4,5-T

R.T.: 14.776 min
Delta R.T.: -0.041 min
Response: 1877135432
Conc: 769.51 ng/ml



#12 2,4,5-T

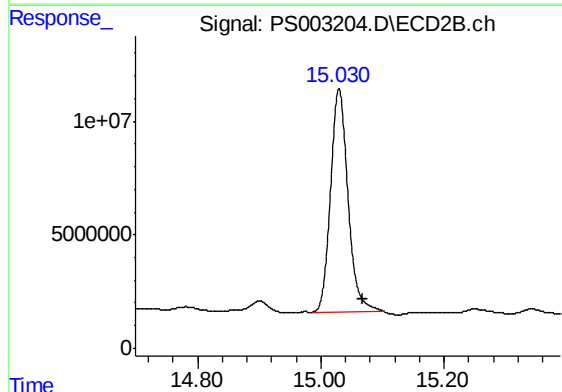
R.T.: 14.377 min
Delta R.T.: -0.040 min
Response: 1412718739
Conc: 738.29 ng/ml m



#13 2,4-DB

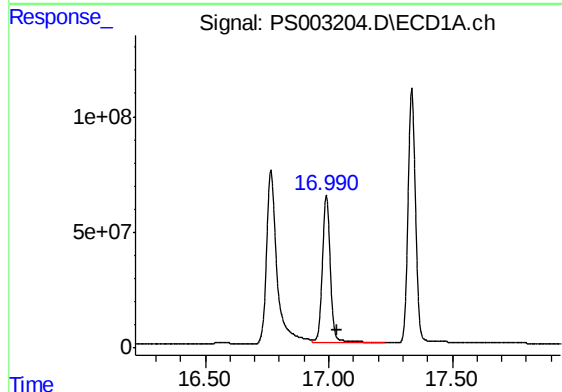
R.T.: 15.523 min
Delta R.T.: -0.042 min
Response: 188186572
Conc: 719.84 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



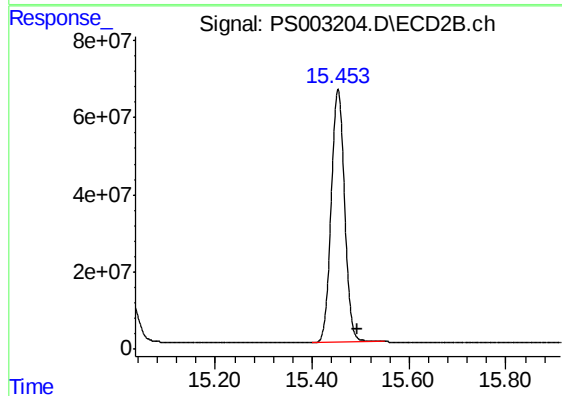
#13 2,4-DB

R.T.: 15.030 min
Delta R.T.: -0.039 min
Response: 191674258
Conc: 754.62 ng/ml m



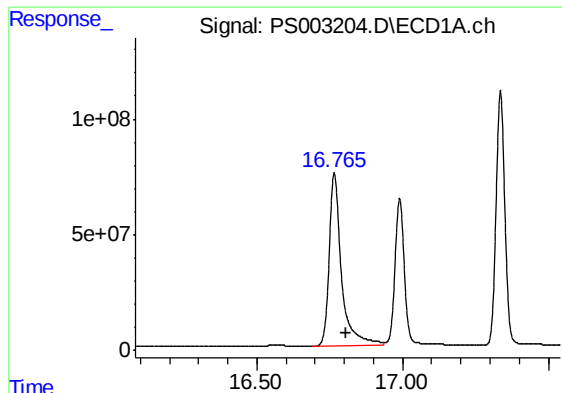
#14 DINOSEB

R.T.: 16.990 min
Delta R.T.: -0.045 min
Response: 1450341248
Conc: 770.91 ng/ml



#14 DINOSEB

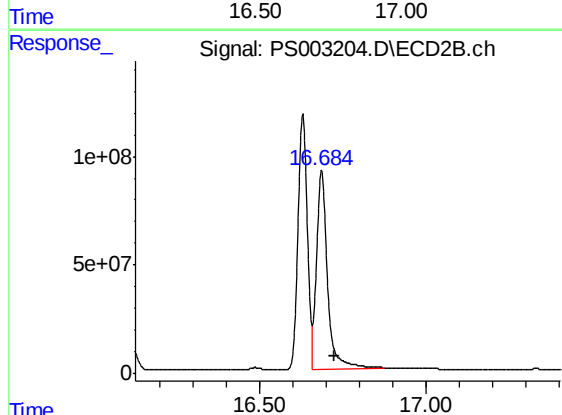
R.T.: 15.453 min
Delta R.T.: -0.042 min
Response: 1262362989
Conc: 720.12 ng/ml m



#15 Picloram

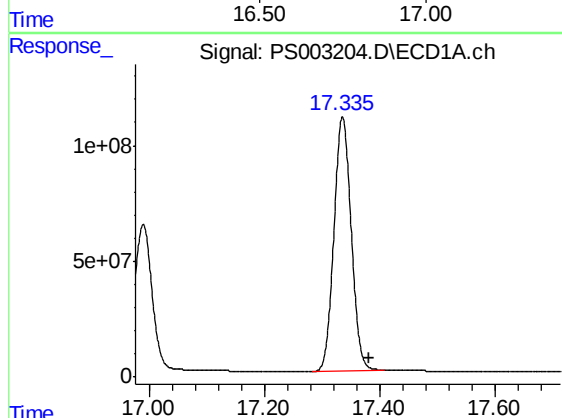
R.T.: 16.766 min
Delta R.T.: -0.040 min
Response: 2224680399
Conc: 703.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



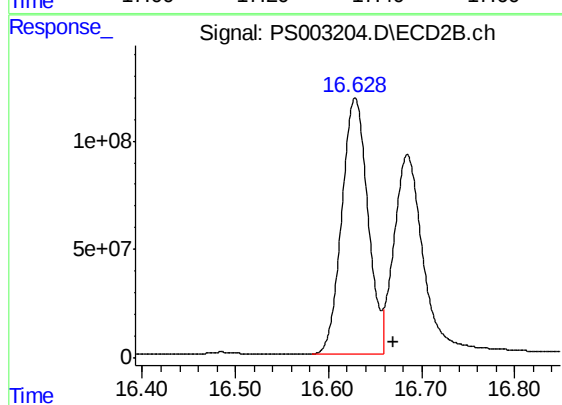
#15 Picloram

R.T.: 16.685 min
Delta R.T.: -0.039 min
Response: 2086609360
Conc: 694.05 ng/ml



#16 DCPA

R.T.: 17.335 min
Delta R.T.: -0.046 min
Response: 2272534309
Conc: 755.67 ng/ml m



#16 DCPA

R.T.: 16.628 min
Delta R.T.: -0.042 min
Response: 2305939433
Conc: 744.43 ng/ml m