

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021219\
 Data File : PS003131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 09:56
 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 13 01:16:10 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 x 0.5 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	11.281	10.783	304.1E6	327.3E6	800.927m	765.596
Target Compounds							
1) T	Dalapon	2.848	2.318	402.2E6	378.7E6	729.013m	706.700
2) T	3,5-DICHL...	9.709	8.942	406.4E6	406.8E6	705.747m	721.881m
3) T	4-Nitroph...	10.870	9.932	125.1E6	147.5E6	646.197m	705.807
5) T	DICAMBA	11.587	11.062	1196.6E6	1167.2E6	746.526m	735.639m
6) T	MCP	11.932	11.297	89536821	83114438	74.731m	75.357m
7) T	MCPA	12.182	11.672	133.3E6	119.4E6	75.322m	75.875m
8) T	DICHLORPROP	12.778	12.188	279.2E6	281.0E6	728.092m	734.909
9) T	2,4-D	13.137	12.658	332.8E6	367.6E6	721.883m	733.220m
10) T	Pentachlo...	13.505	13.194	4820.3E6	4619.0E6	751.649m	747.332m
11) T	2,4,5-TP ...	14.382	13.820	1912.2E6	1846.7E6	759.290	744.542
12) T	2,4,5-T	14.780	14.383	1859.4E6	1448.9E6	762.228	757.192m
13) T	2,4-DB	15.526	15.035	186.5E6	191.1E6	713.558m	752.538m
14) T	DINOSEB	16.996	15.459	1412.1E6	1274.6E6	750.591	727.102m
15) T	Picloram	16.768	16.689	2374.8E6	2249.8E6	750.660	748.346
16) T	DCPA	17.341	16.634	2272.0E6	2326.6E6	755.495m	751.102m

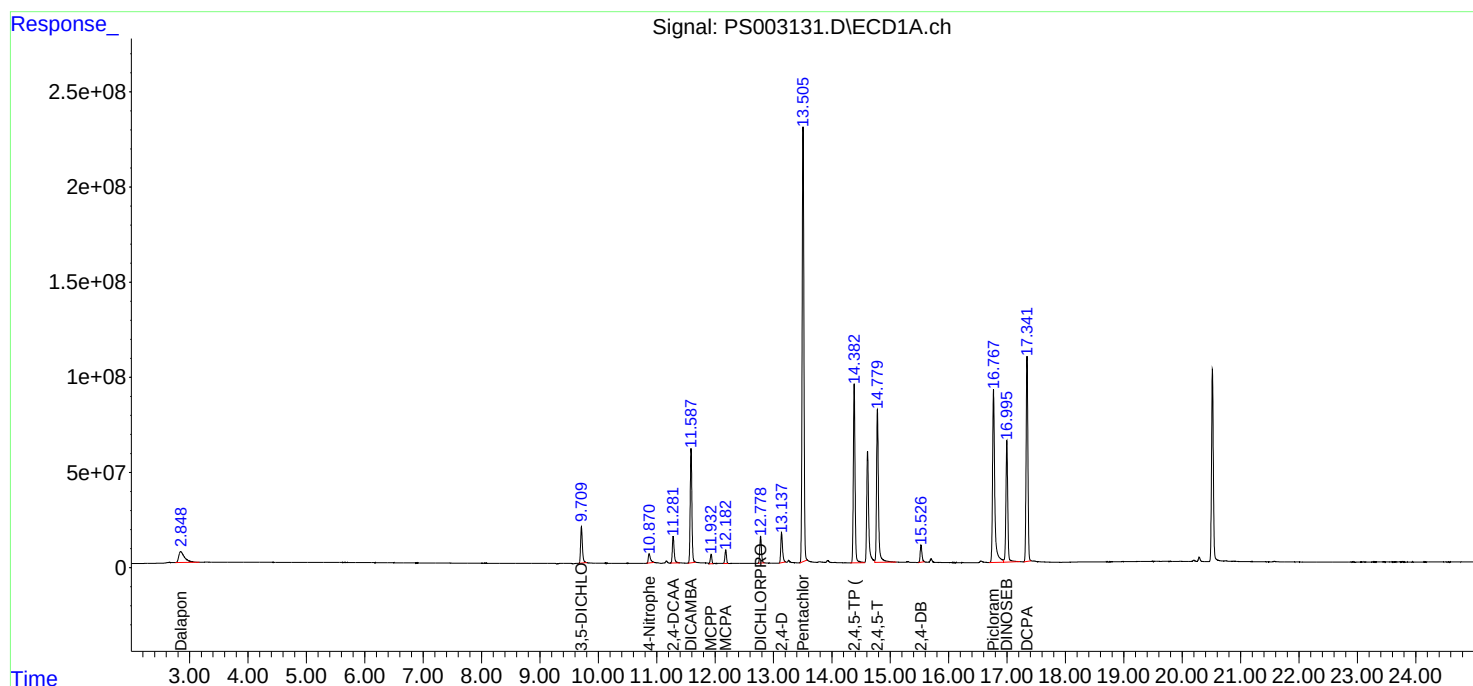
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

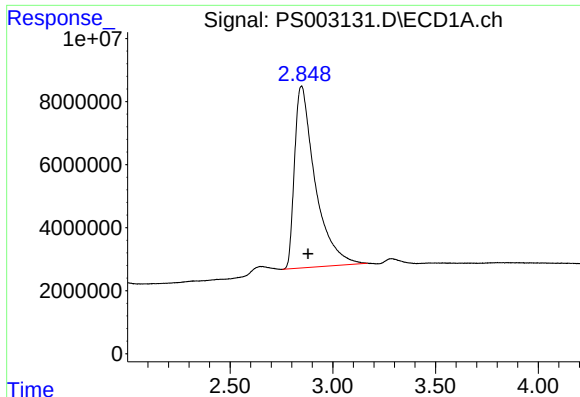
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021219\
Data File : PS003131.D
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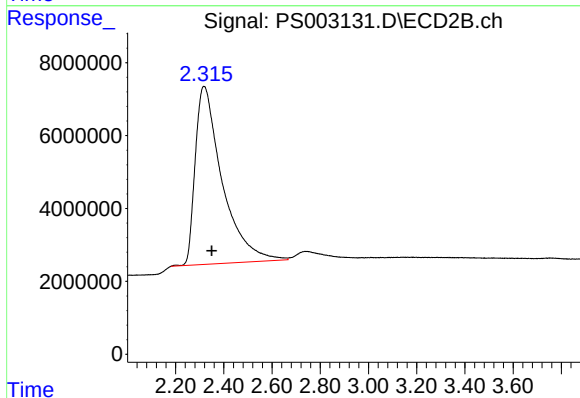




#1 Dalapon

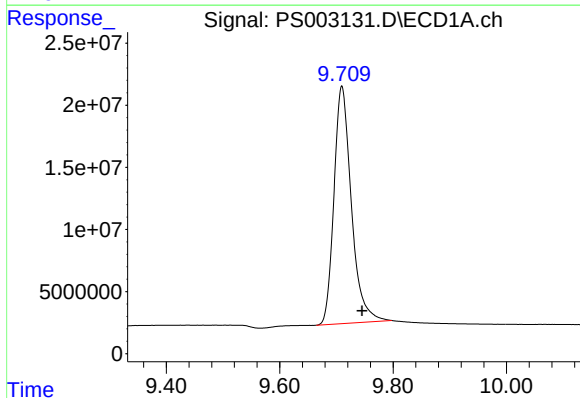
R.T.: 2.848 min
Delta R.T.: -0.032 min
Response: 402158258
Conc: 729.01 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



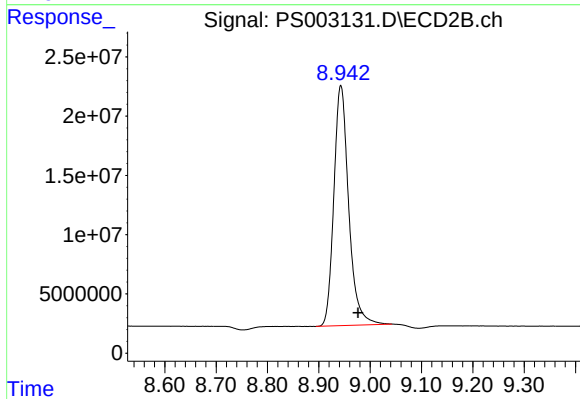
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: -0.033 min
Response: 378735633
Conc: 706.70 ng/ml



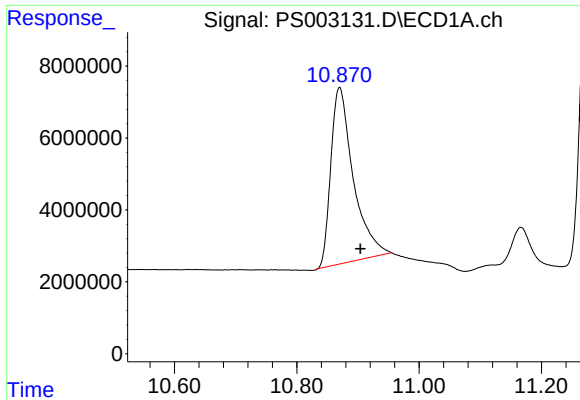
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.709 min
Delta R.T.: -0.036 min
Response: 406399560
Conc: 705.75 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

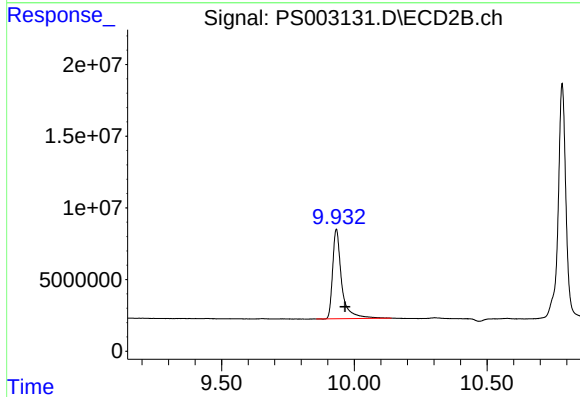
R.T.: 8.942 min
Delta R.T.: -0.034 min
Response: 406828912
Conc: 721.88 ng/ml m



#3 4-Nitrophenol

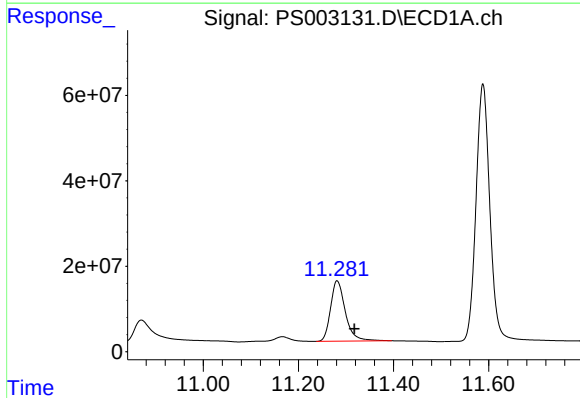
R.T.: 10.870 min
Delta R.T.: -0.034 min
Response: 125064339
Conc: 646.20 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



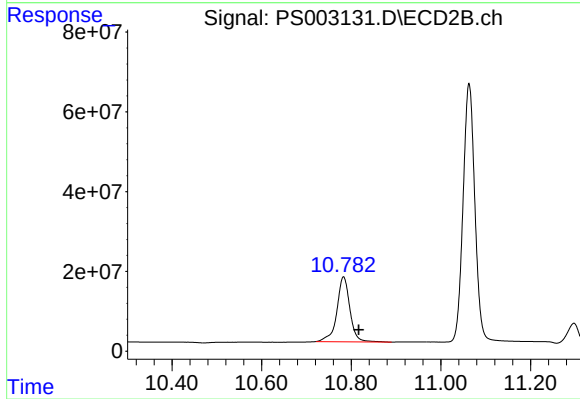
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.033 min
Response: 147529568
Conc: 705.81 ng/ml



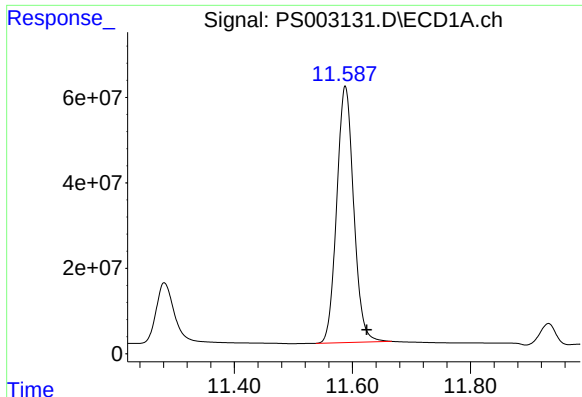
#4 2,4-DCAA

R.T.: 11.281 min
Delta R.T.: -0.037 min
Response: 304064653
Conc: 800.93 ng/ml m



#4 2,4-DCAA

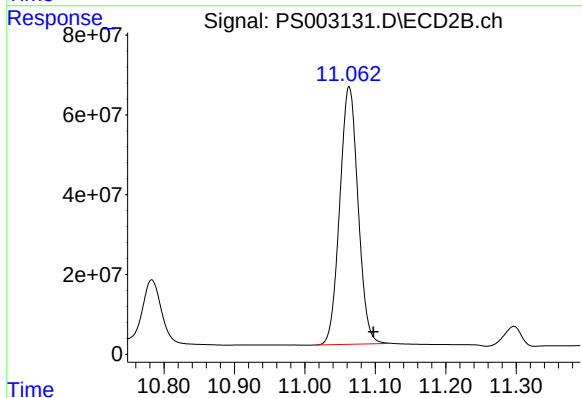
R.T.: 10.783 min
Delta R.T.: -0.034 min
Response: 327327274
Conc: 765.60 ng/ml



#5 DICAMBA

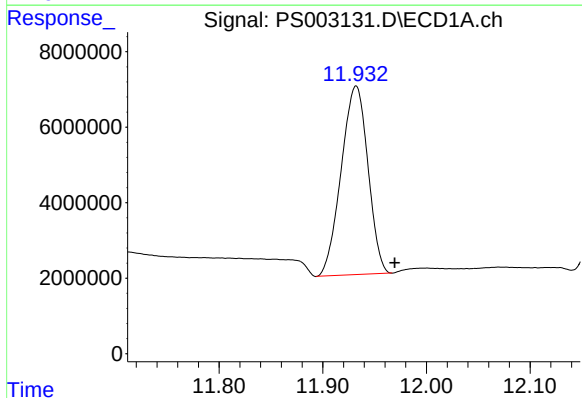
R.T.: 11.587 min
Delta R.T.: -0.037 min
Response: 1196597045
Conc: 746.53 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



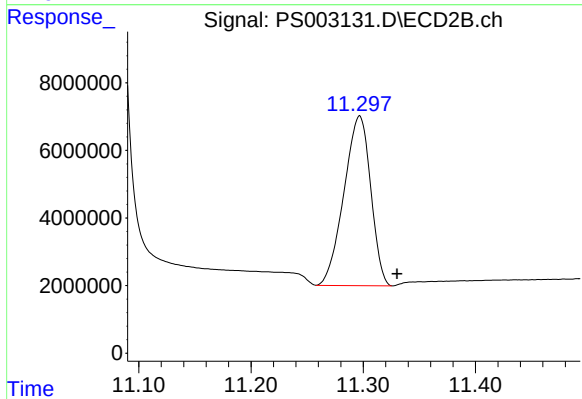
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.035 min
Response: 1167212571
Conc: 735.64 ng/ml m



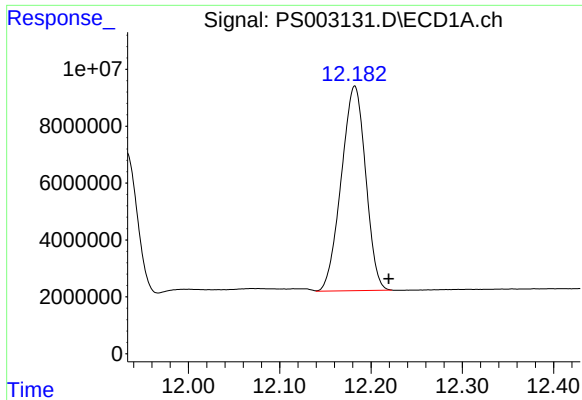
#6 MCP

R.T.: 11.932 min
Delta R.T.: -0.038 min
Response: 89536821
Conc: 74.73 ug/ml m



#6 MCP

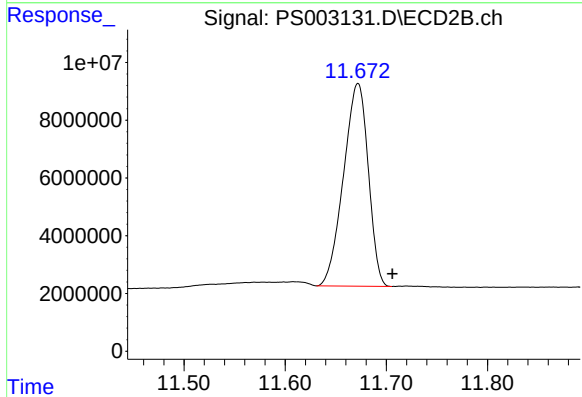
R.T.: 11.297 min
Delta R.T.: -0.034 min
Response: 83114438
Conc: 75.36 ug/ml m



#7 MCPA

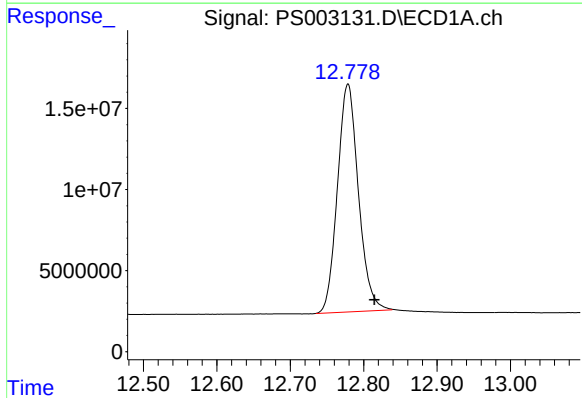
R.T.: 12.182 min
Delta R.T.: -0.037 min
Response: 133316840
Conc: 75.32 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



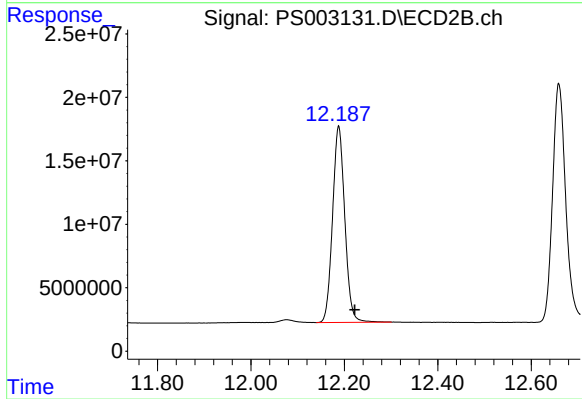
#7 MCPA

R.T.: 11.672 min
Delta R.T.: -0.034 min
Response: 119355858
Conc: 75.87 ug/ml m



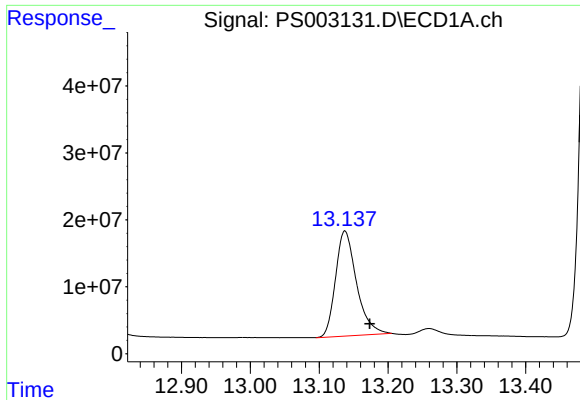
#8 DICHLORPROP

R.T.: 12.778 min
Delta R.T.: -0.036 min
Response: 279245162
Conc: 728.09 ng/ml m



#8 DICHLORPROP

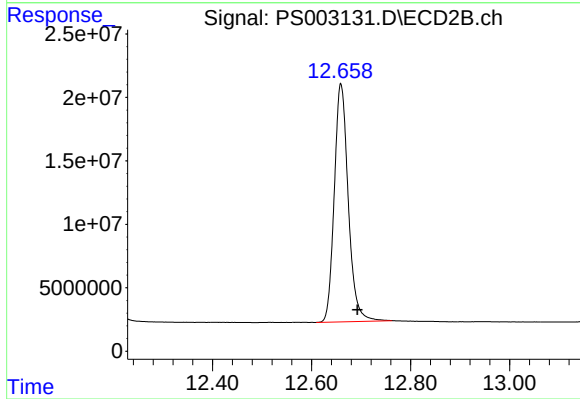
R.T.: 12.188 min
Delta R.T.: -0.034 min
Response: 280985973
Conc: 734.91 ng/ml



#9 2,4-D

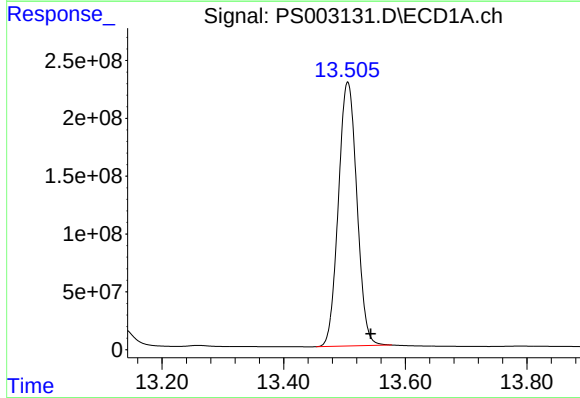
R.T.: 13.137 min
Delta R.T.: -0.037 min
Response: 332829895
Conc: 721.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



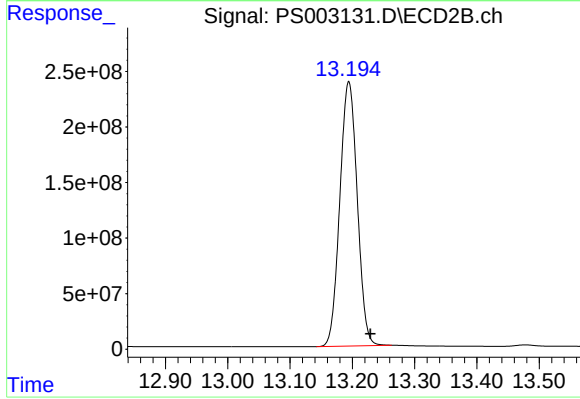
#9 2,4-D

R.T.: 12.658 min
Delta R.T.: -0.035 min
Response: 367625997
Conc: 733.22 ng/ml m



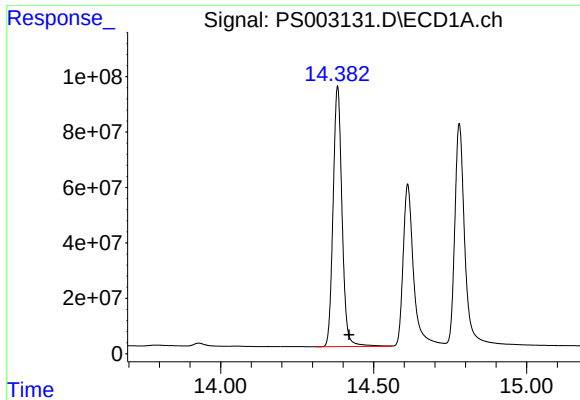
#10 Pentachlorophenol

R.T.: 13.505 min
Delta R.T.: -0.038 min
Response: 4820324531
Conc: 751.65 ng/ml m



#10 Pentachlorophenol

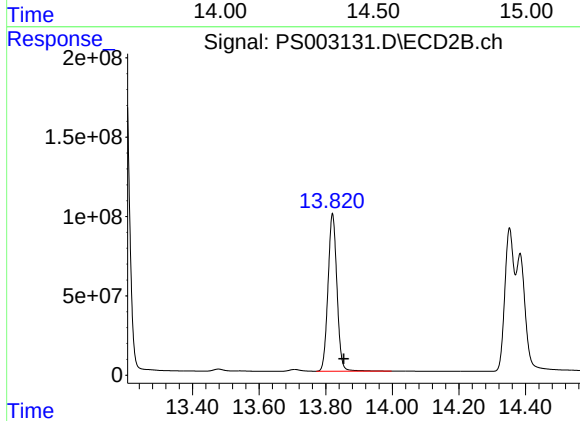
R.T.: 13.194 min
Delta R.T.: -0.035 min
Response: 4618964820
Conc: 747.33 ng/ml m



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

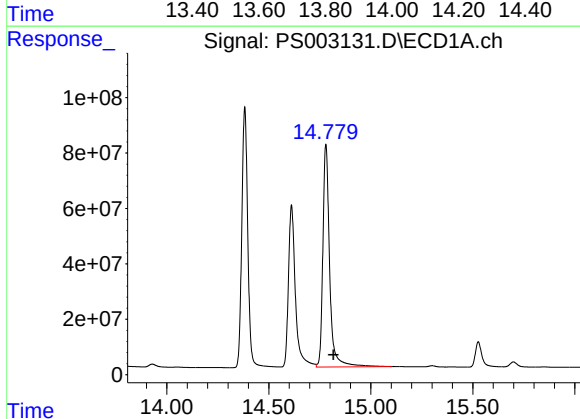
R.T.: 14.382 min
Delta R.T.: -0.037 min
Response: 1912175255
Conc: 759.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



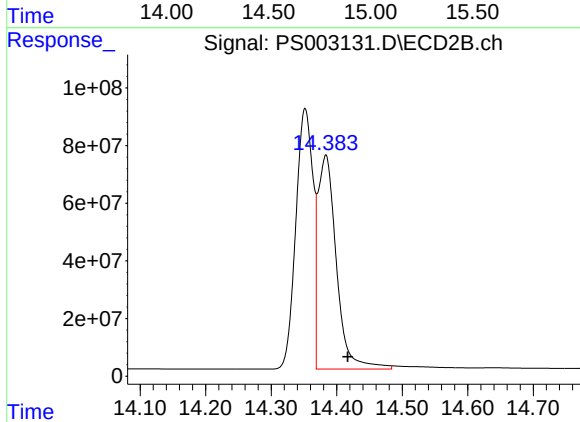
#11 2,4,5-TP (SILVEX)

R.T.: 13.820 min
Delta R.T.: -0.034 min
Response: 1846729415
Conc: 744.54 ng/ml



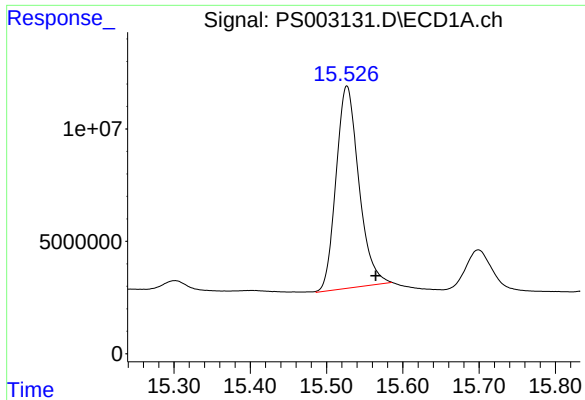
#12 2,4,5-T

R.T.: 14.780 min
Delta R.T.: -0.037 min
Response: 1859383264
Conc: 762.23 ng/ml



#12 2,4,5-T

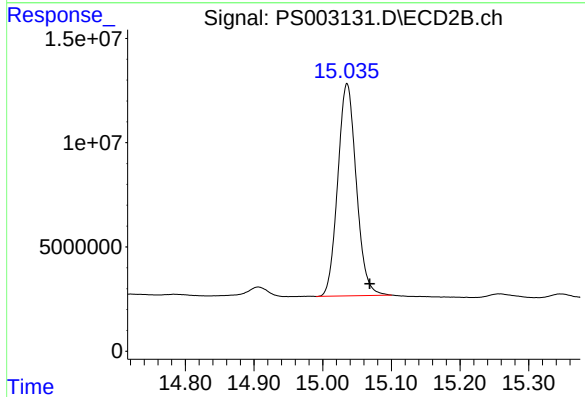
R.T.: 14.383 min
Delta R.T.: -0.034 min
Response: 1448878546
Conc: 757.19 ng/ml m



#13 2,4-DB

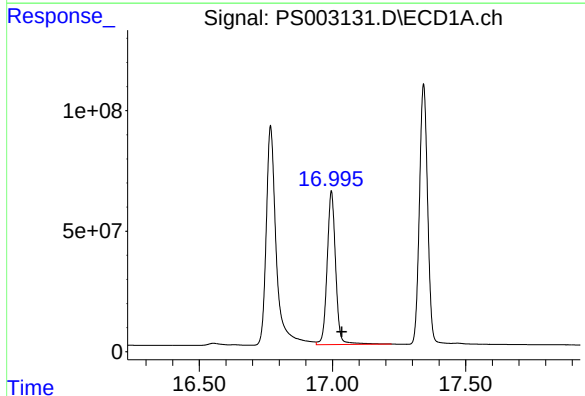
R.T.: 15.526 min
Delta R.T.: -0.038 min
Response: 186544183
Conc: 713.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



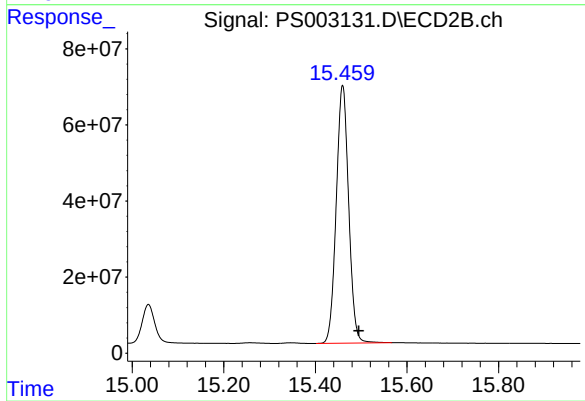
#13 2,4-DB

R.T.: 15.035 min
Delta R.T.: -0.034 min
Response: 191144247
Conc: 752.54 ng/ml m



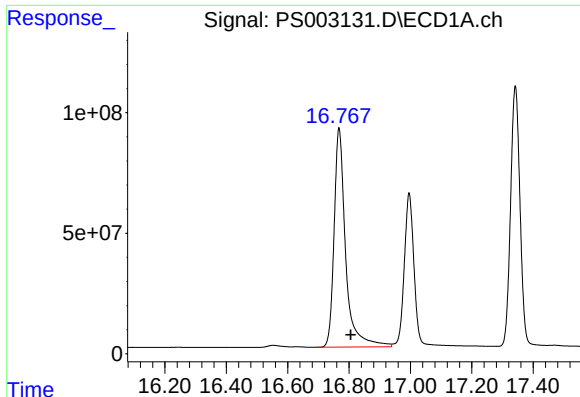
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: -0.039 min
Response: 1412108084
Conc: 750.59 ng/ml



#14 DINOSEB

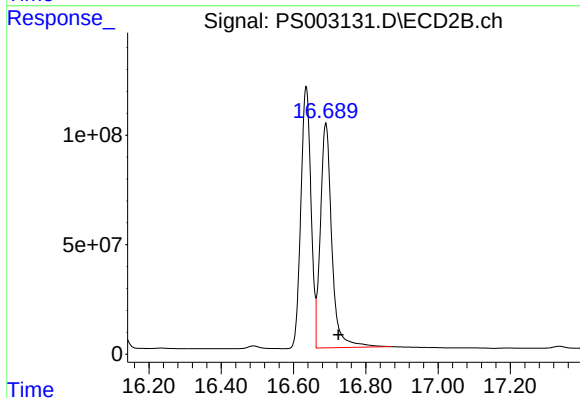
R.T.: 15.459 min
Delta R.T.: -0.036 min
Response: 1274606439
Conc: 727.10 ng/ml m



#15 Picloram

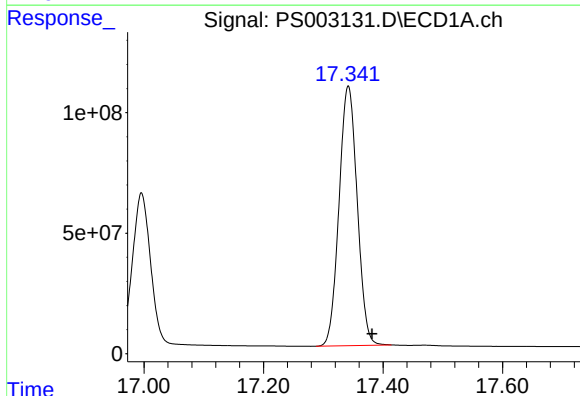
R.T.: 16.768 min
Delta R.T.: -0.038 min
Response: 2374812039
Conc: 750.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



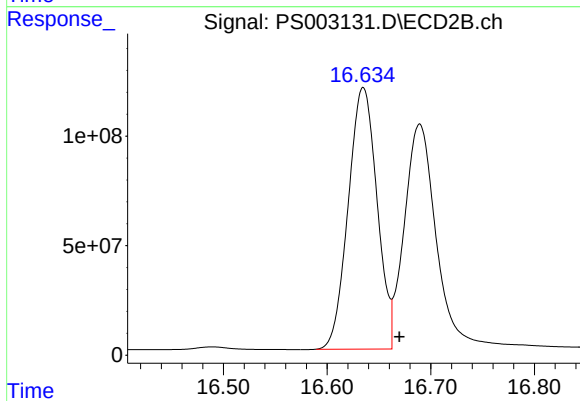
#15 Picloram

R.T.: 16.689 min
Delta R.T.: -0.035 min
Response: 2249829542
Conc: 748.35 ng/ml



#16 DCPA

R.T.: 17.341 min
Delta R.T.: -0.040 min
Response: 2271997432
Conc: 755.50 ng/ml m



#16 DCPA

R.T.: 16.634 min
Delta R.T.: -0.035 min
Response: 2326605752
Conc: 751.10 ng/ml m