

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081318\
 Data File : PS001457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2018 17:20
 Operator : UA
 Sample : PB111444BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:06:02 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	11.614	11.027	113.5E6	99774406	611.837	548.588
Target Compounds							
1) T	Dalapon	3.007	2.416	109.9E6	105.9E6	463.336	464.867
2) T	3,5-DICHL...	10.031	9.173	136.0E6	143.3E6	504.070	562.484
3) T	4-Nitroph...	11.207	10.173	46241390	71848491	401.790	704.818 #
5) T	DICAMBA	11.929	11.314	359.0E6	395.3E6	499.389	576.728
7) T	MCPA	12.518	11.868	40541787	2067495	51.408	3.180 #
8) T	DICHLORPROP	13.122	12.440	99833224	103.9E6	546.912	586.317
9) T	2,4-D	13.480	12.911	149.3E6	142.8E6	608.195	601.931
10) T	Pentachlo...	13.869	13.466	1719.6E6	1457.7E6	610.749	529.643
11) T	2,4,5-TP ...	14.738	14.081	631.2E6	568.5E6	562.421	519.908
12) T	2,4,5-T	15.135	14.650	643.4E6	519.9E6	578.216	562.853
13) T	2,4-DB	15.887	15.297	83027679	97149088	576.726	729.553 #
14) T	DINOSEB	17.386	15.728	434.0E6	401.8E6	565.048	565.238
15) T	Picloram	17.144	16.911	807.4E6	557.3E6	510.818	404.286
16) T	DCPA	17.727	16.967	546.9E6	755.8E6	405.096	523.326 #

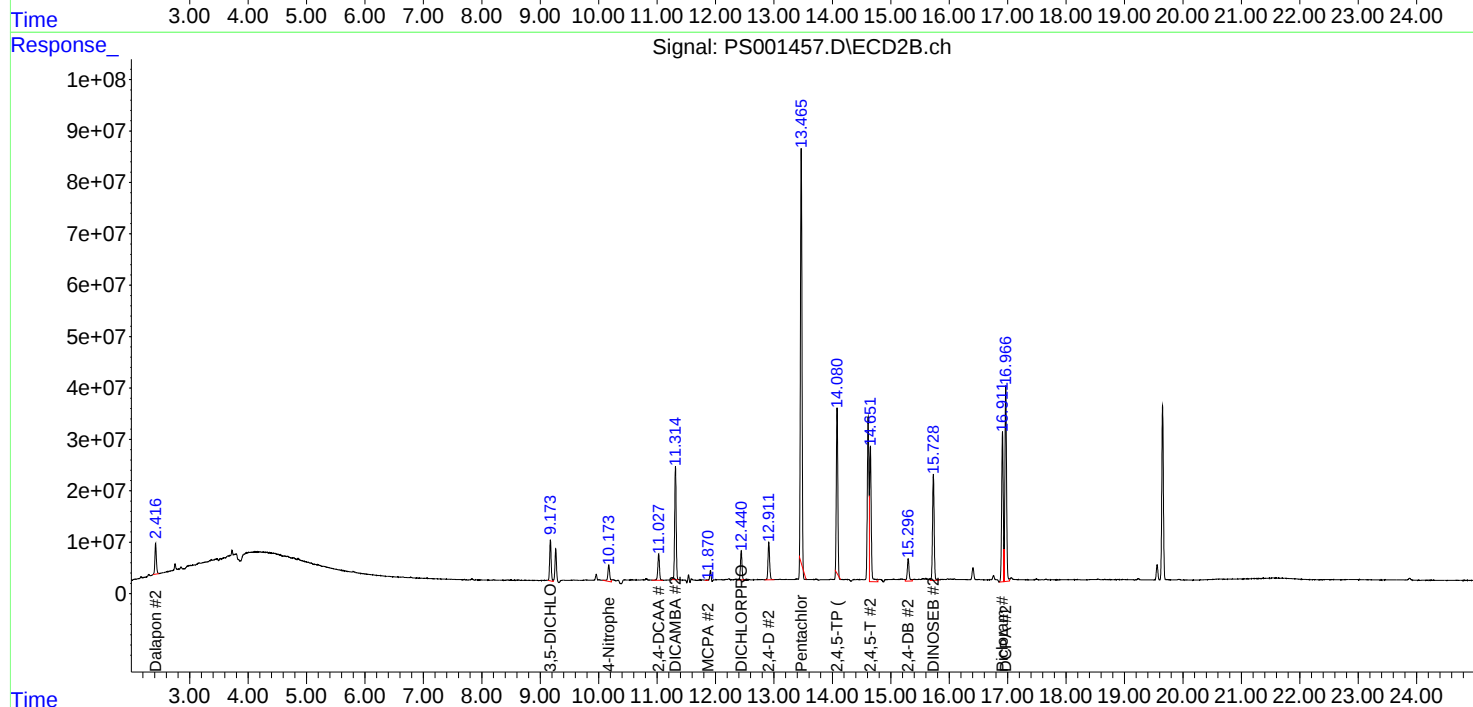
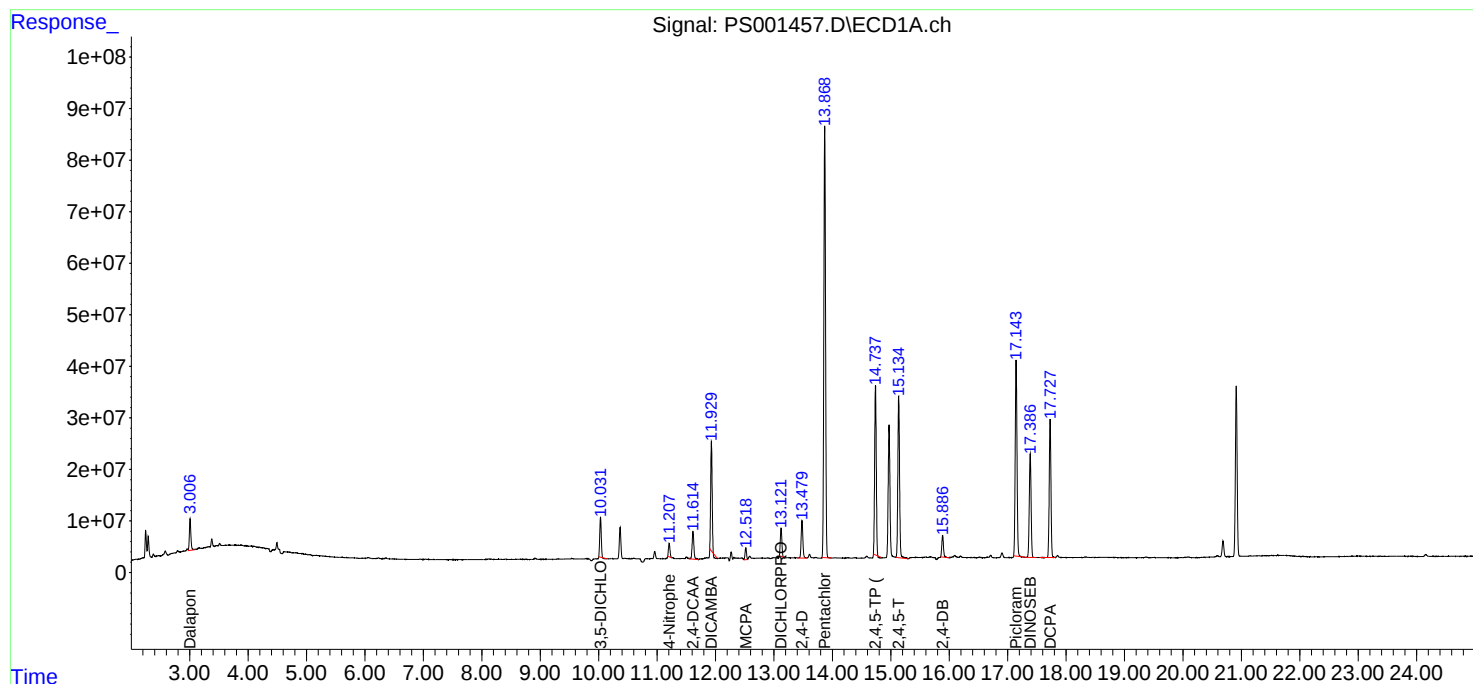
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

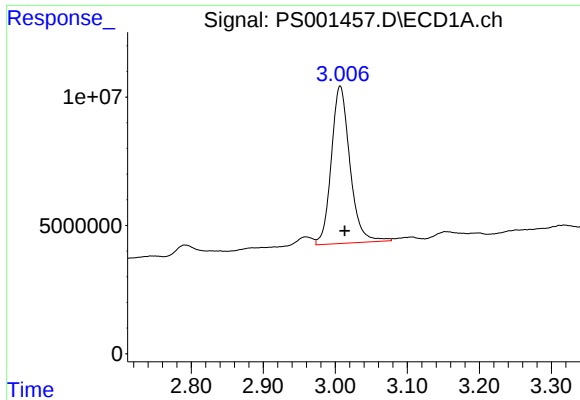
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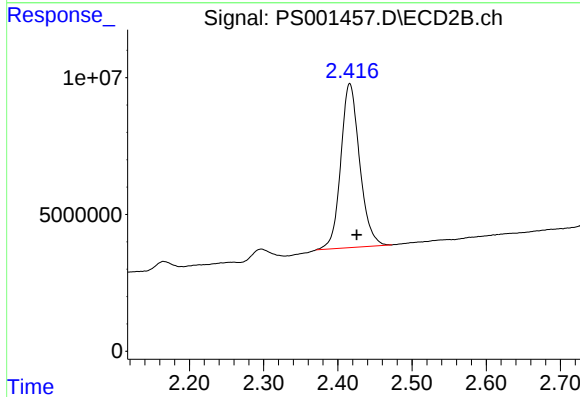




#1 Dalapon

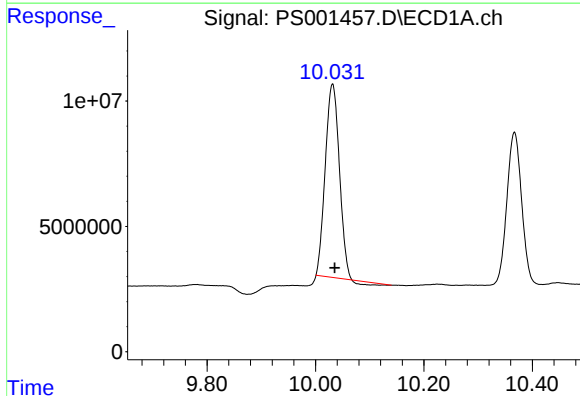
R.T.: 3.007 min
Delta R.T.: -0.006 min
Response: 109868782
Conc: 463.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



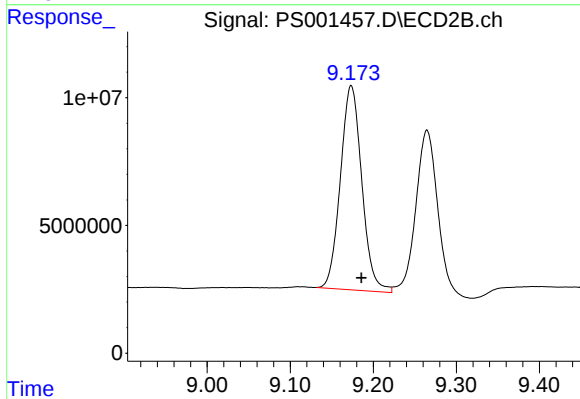
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.009 min
Response: 105930283
Conc: 464.87 ng/ml



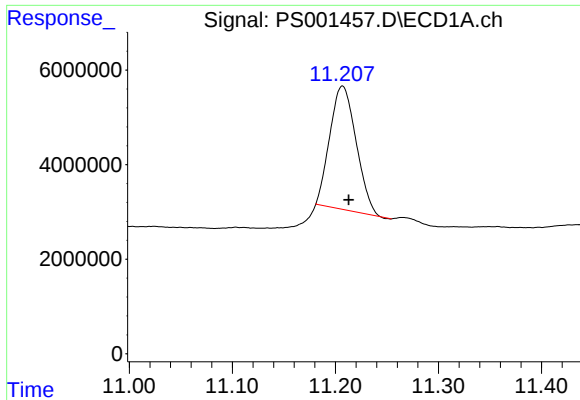
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 136046539
Conc: 504.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

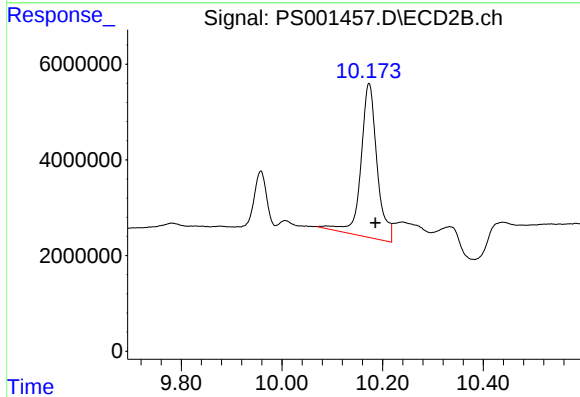
R.T.: 9.173 min
Delta R.T.: -0.012 min
Response: 143292302
Conc: 562.48 ng/ml



#3 4-Nitrophenol

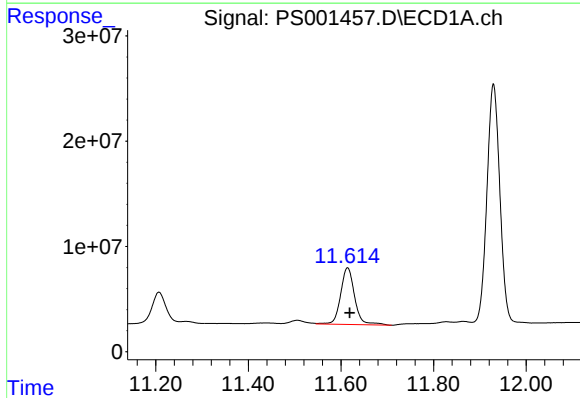
R.T.: 11.207 min
Delta R.T.: -0.006 min
Response: 46241390
Conc: 401.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



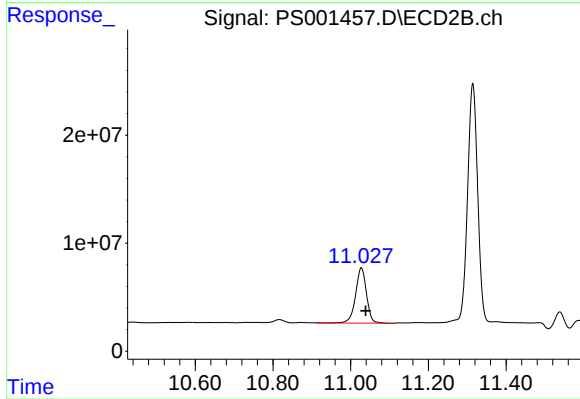
#3 4-Nitrophenol

R.T.: 10.173 min
Delta R.T.: -0.013 min
Response: 71848491
Conc: 704.82 ng/ml



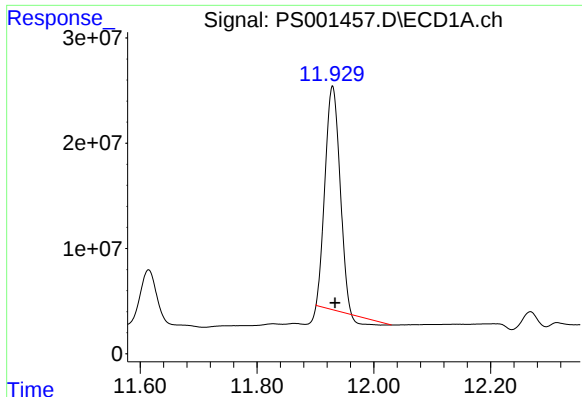
#4 2,4-DCAA

R.T.: 11.614 min
Delta R.T.: -0.005 min
Response: 113526238
Conc: 611.84 ng/ml



#4 2,4-DCAA

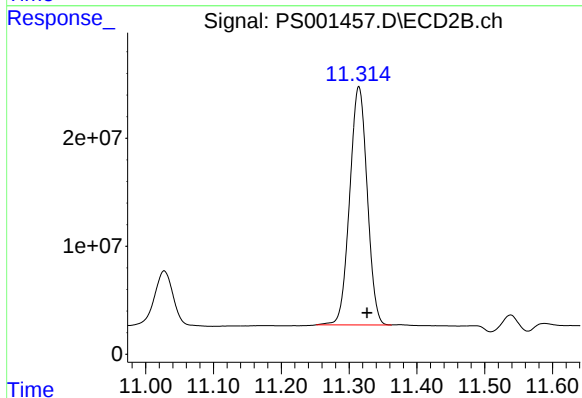
R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 99774406
Conc: 548.59 ng/ml



#5 DICAMBA

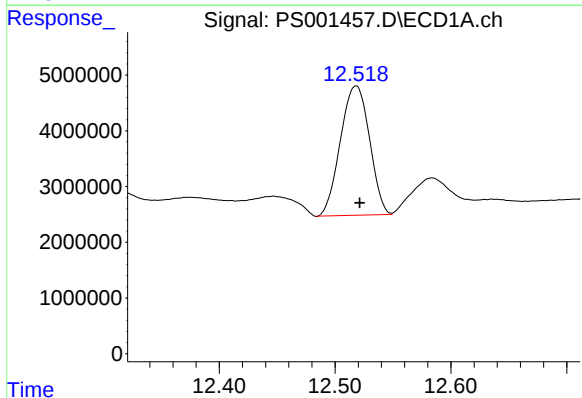
R.T.: 11.929 min
Delta R.T.: -0.004 min
Response: 359047207
Conc: 499.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



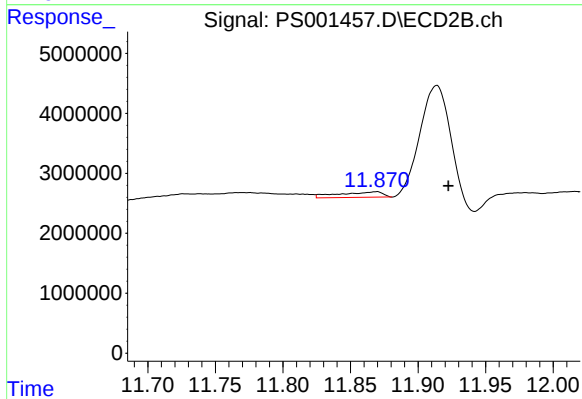
#5 DICAMBA

R.T.: 11.314 min
Delta R.T.: -0.012 min
Response: 395279139
Conc: 576.73 ng/ml



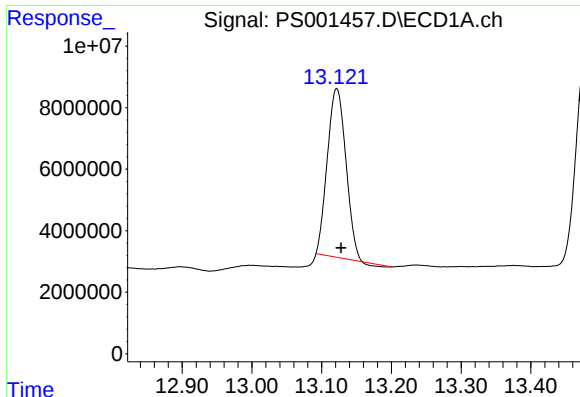
#7 MCPA

R.T.: 12.518 min
Delta R.T.: -0.003 min
Response: 40541787
Conc: 51.41 ug/ml



#7 MCPA

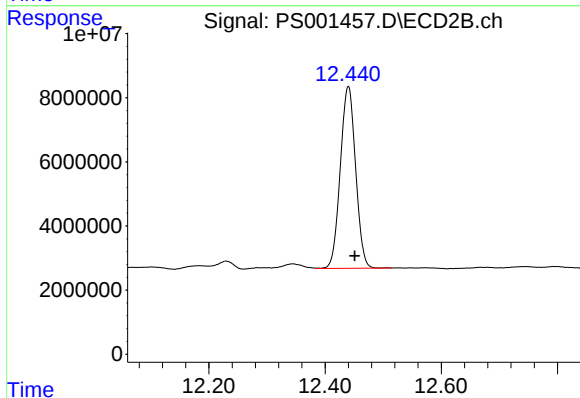
R.T.: 11.868 min
Delta R.T.: -0.055 min
Response: 2067495
Conc: 3.18 ug/ml



#8 DICHLORPROP

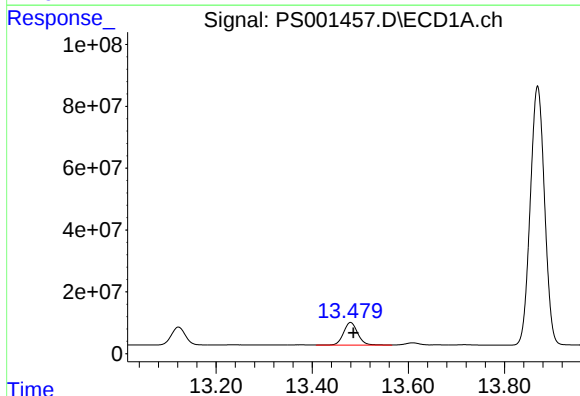
R.T.: 13.122 min
Delta R.T.: -0.006 min
Response: 99833224
Conc: 546.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



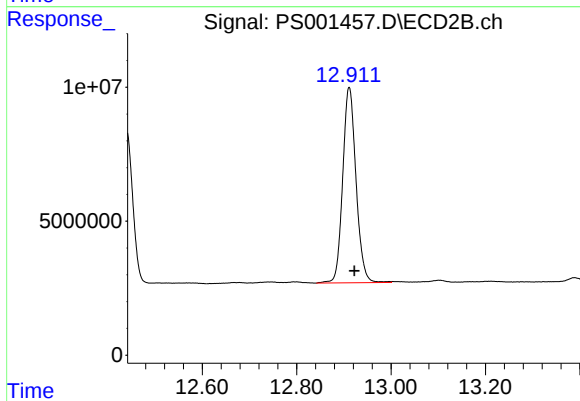
#8 DICHLORPROP

R.T.: 12.440 min
Delta R.T.: -0.011 min
Response: 103864234
Conc: 586.32 ng/ml



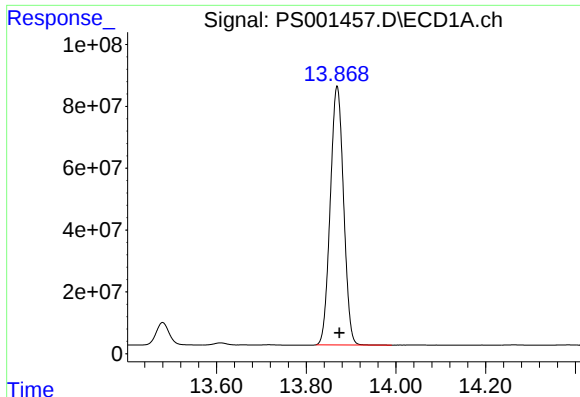
#9 2,4-D

R.T.: 13.480 min
Delta R.T.: -0.006 min
Response: 149291688
Conc: 608.19 ng/ml



#9 2,4-D

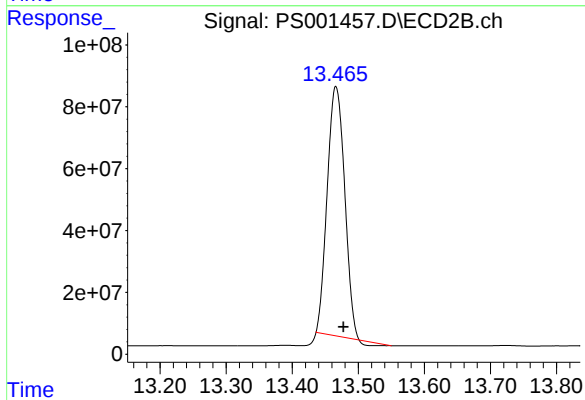
R.T.: 12.911 min
Delta R.T.: -0.011 min
Response: 142834001
Conc: 601.93 ng/ml



#10 Pentachlorophenol

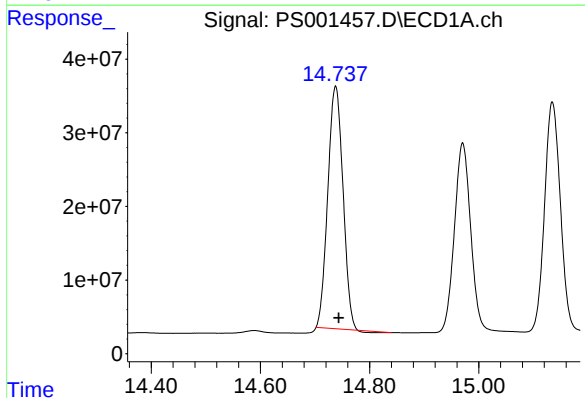
R.T.: 13.869 min
Delta R.T.: -0.005 min
Response: 1719569353
Conc: 610.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



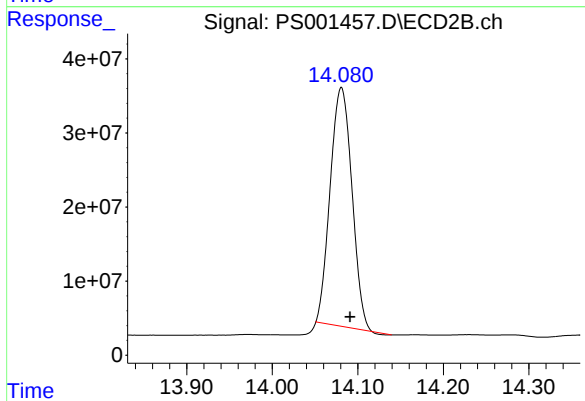
#10 Pentachlorophenol

R.T.: 13.466 min
Delta R.T.: -0.011 min
Response: 1457674266
Conc: 529.64 ng/ml



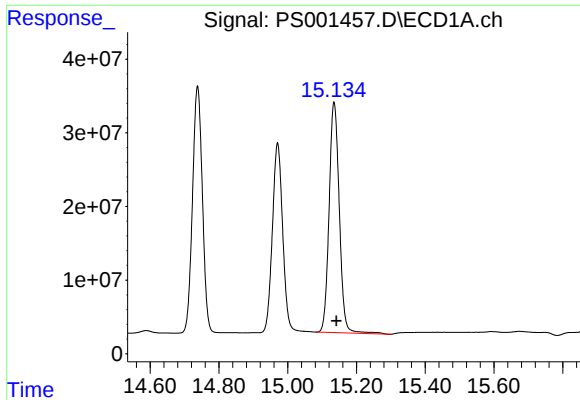
#11 2,4,5-TP (SILVEX)

R.T.: 14.738 min
Delta R.T.: -0.006 min
Response: 631216431
Conc: 562.42 ng/ml



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

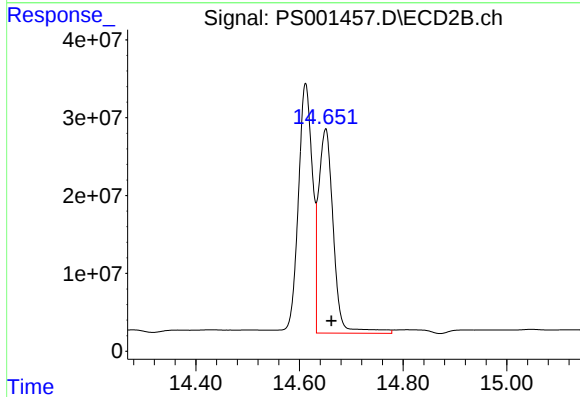
R.T.: 14.081 min
Delta R.T.: -0.010 min
Response: 568494851
Conc: 519.91 ng/ml



#12 2,4,5-T

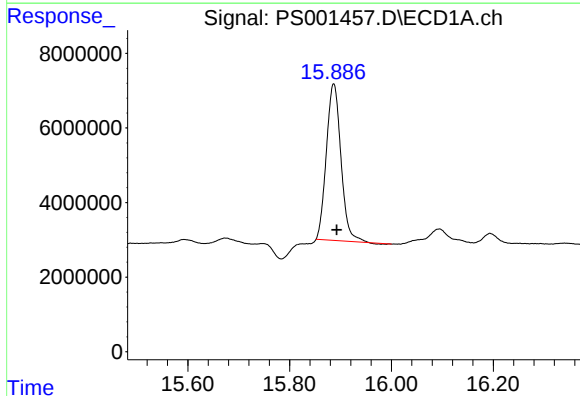
R.T.: 15.135 min
Delta R.T.: -0.007 min
Response: 643401289
Conc: 578.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



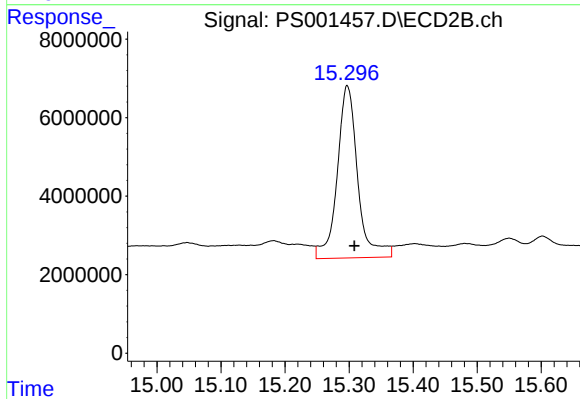
#12 2,4,5-T

R.T.: 14.650 min
Delta R.T.: -0.011 min
Response: 519923453
Conc: 562.85 ng/ml



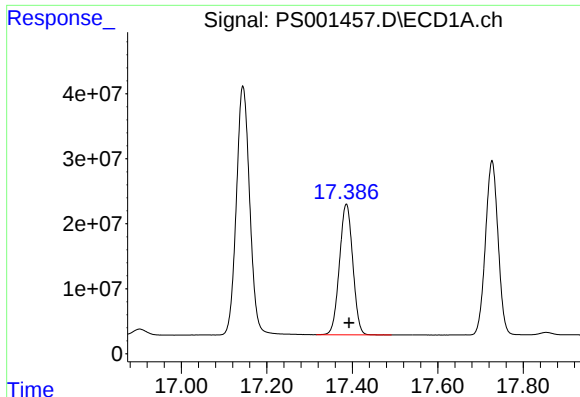
#13 2,4-DB

R.T.: 15.887 min
Delta R.T.: -0.006 min
Response: 83027679
Conc: 576.73 ng/ml



#13 2,4-DB

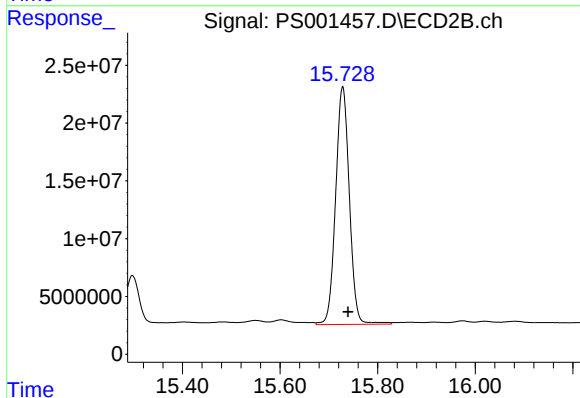
R.T.: 15.297 min
Delta R.T.: -0.011 min
Response: 97149088
Conc: 729.55 ng/ml



#14 DINOSEB

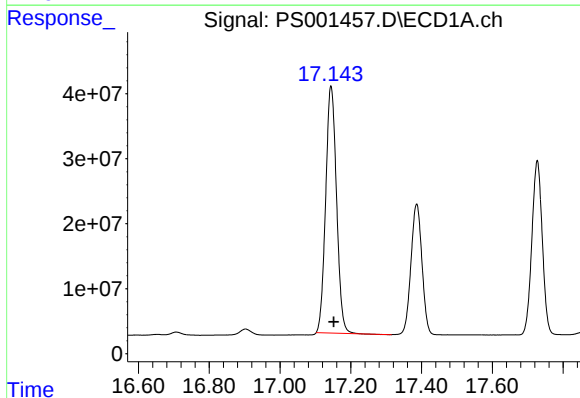
R.T.: 17.386 min
Delta R.T.: -0.006 min
Response: 433993553
Conc: 565.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



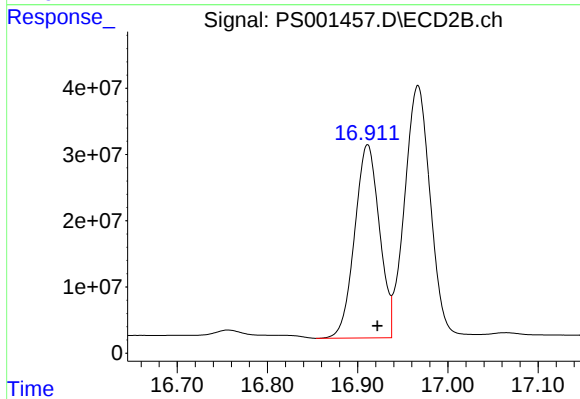
#14 DINOSEB

R.T.: 15.728 min
Delta R.T.: -0.011 min
Response: 401775406
Conc: 565.24 ng/ml



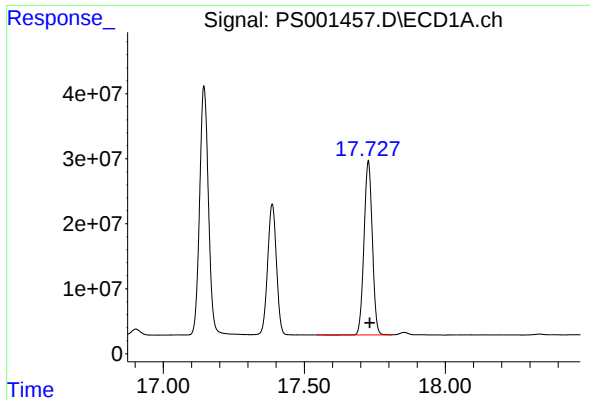
#15 Picloram

R.T.: 17.144 min
Delta R.T.: -0.008 min
Response: 807421935
Conc: 510.82 ng/ml



#15 Picloram

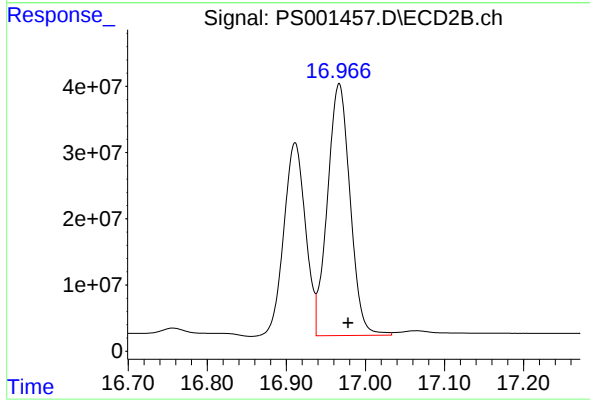
R.T.: 16.911 min
Delta R.T.: -0.011 min
Response: 557312511
Conc: 404.29 ng/ml



#16 DCPA

R.T.: 17.727 min
Delta R.T.: -0.005 min
Response: 546913681
Conc: 405.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 755835013
Conc: 523.33 ng/ml