

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 20:11
 Operator : UA
 Sample : PB112016BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:34:48 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	11.613	11.034	94014236	97863263	506.679	538.080
Target Compounds							
1) T	Dalapon	3.011	2.428	104.7E6	101.7E6	441.384	446.277
2) T	3,5-DICHL...	10.029	9.181	101.2E6	118.5E6	374.898	465.151
3) T	4-Nitroph...	11.206	10.180	32295617	44243251	280.615	434.017 #
5) T	DICAMBA	11.927	11.320	237.8E6	319.1E6	330.683	465.577 #
7) T	MCPA	12.515	0.000	35686778	0	45.251	N.D. #
8) T	DICHLORPROP	13.120	12.444	74320477	80959944	407.147	457.021
9) T	2,4-D	13.479	12.917	115.9E6	109.7E6	472.298	462.345
10) T	Pentachlo...	13.867	13.471	1389.5E6	1284.3E6	493.503	466.653
11) T	2,4,5-TP ...	14.736	14.085	512.8E6	500.8E6	456.931	457.958
12) T	2,4,5-T	15.134	14.655	535.2E6	374.6E6	480.963	405.533
13) T	2,4-DB	15.885	15.301	62712807	61841357	435.615	464.405
14) T	DINOSEB	17.383	15.732	385.7E6	339.8E6	502.145	478.033
15) T	Picloram	17.144	16.914	544.8E6	641.0E6	344.696	464.975 #
16) T	DCPA	17.724	16.969	680.0E6	491.1E6	503.636	340.061 #

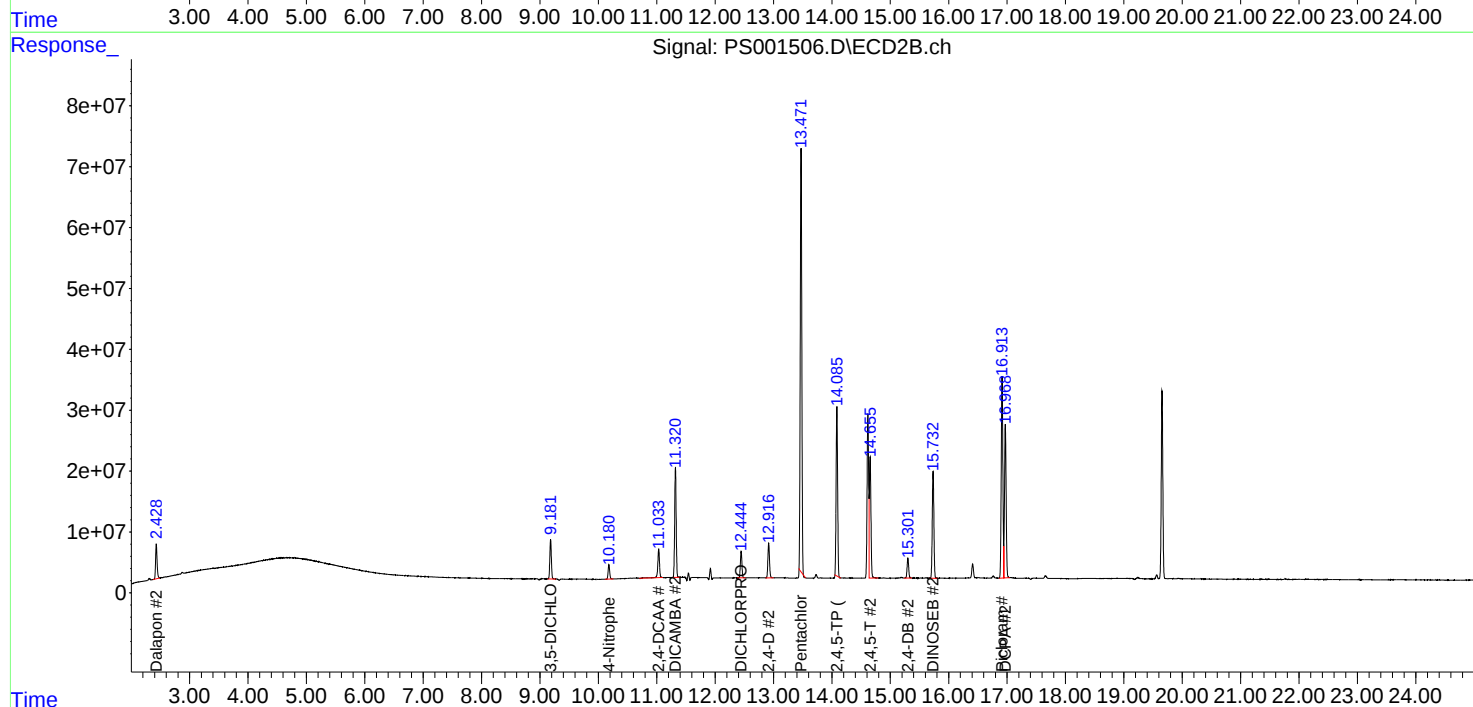
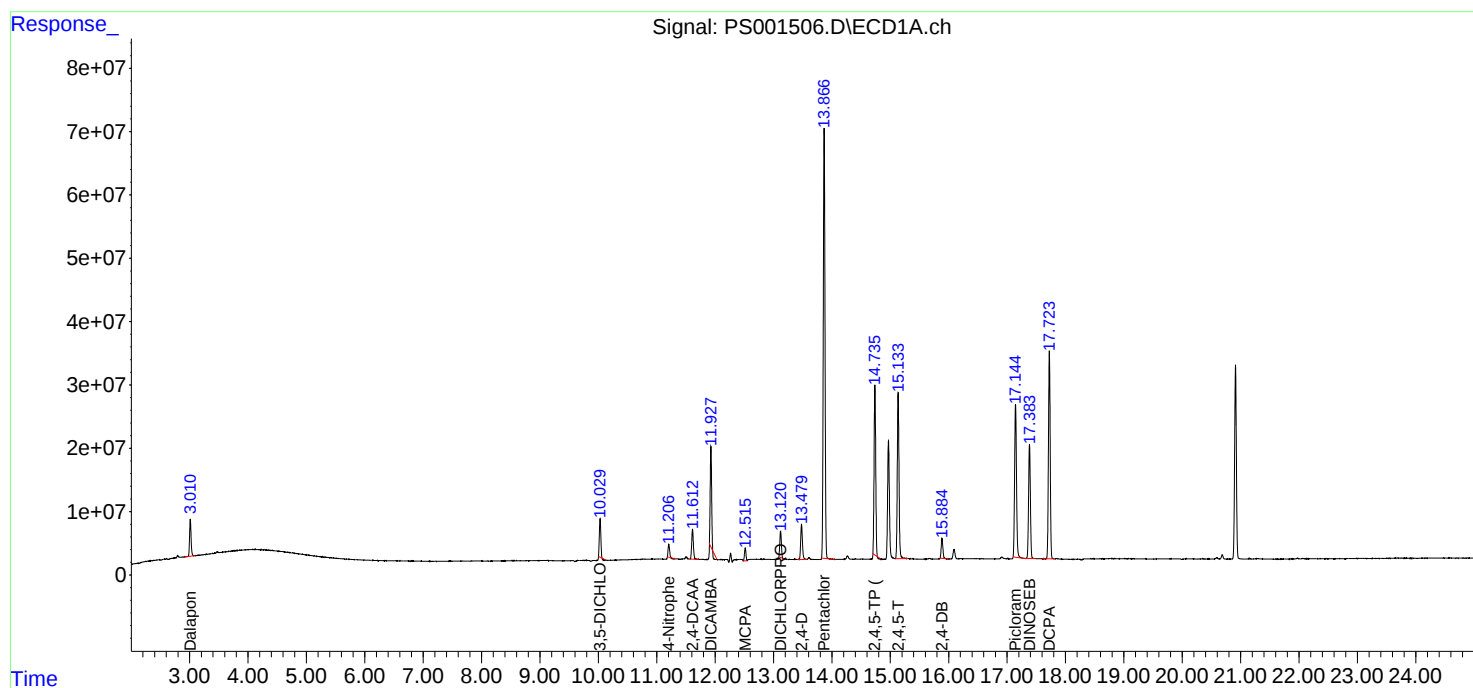
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

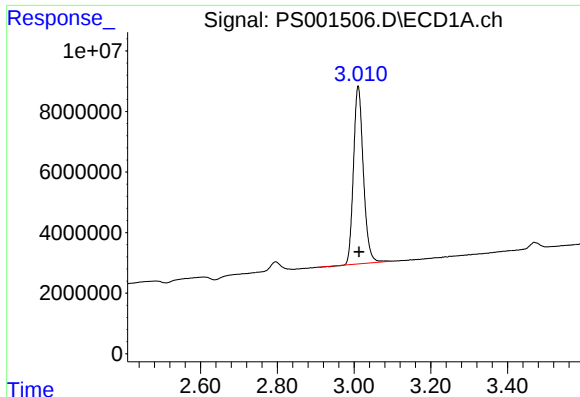
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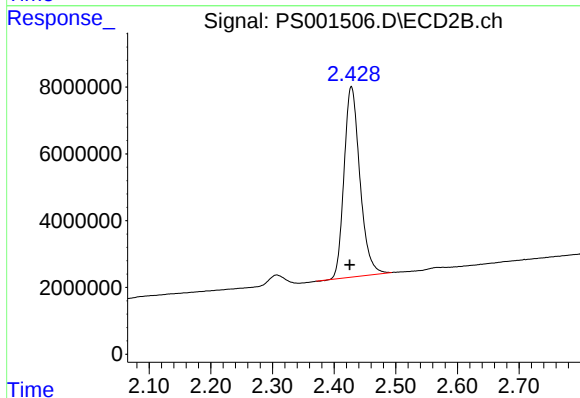




#1 Dalapon

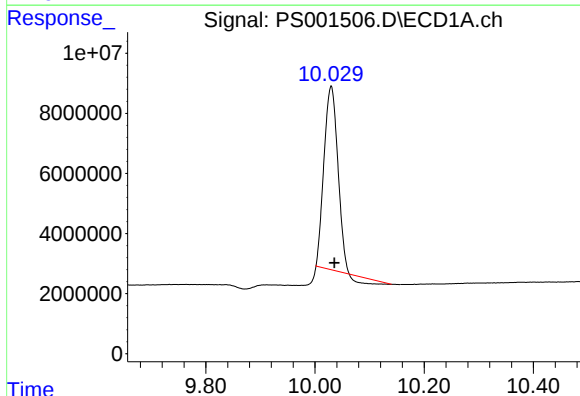
R.T.: 3.011 min
Delta R.T.: -0.002 min
Response: 104663511
Conc: 441.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



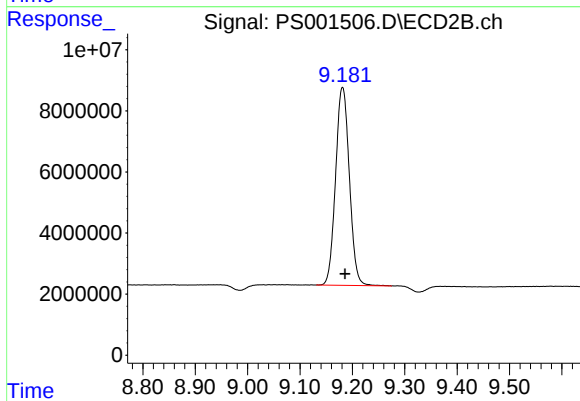
#1 Dalapon

R.T.: 2.428 min
Delta R.T.: 0.002 min
Response: 101694146
Conc: 446.28 ng/ml



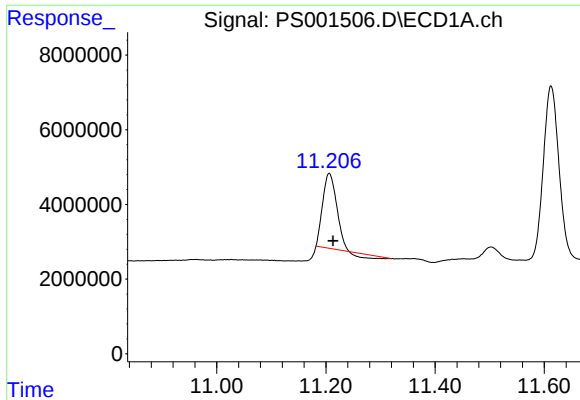
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.029 min
Delta R.T.: -0.006 min
Response: 101183451
Conc: 374.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

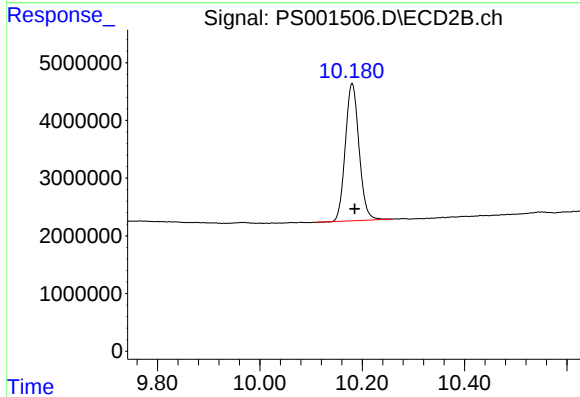
R.T.: 9.181 min
Delta R.T.: -0.005 min
Response: 118496815
Conc: 465.15 ng/ml



#3 4-Nitrophenol

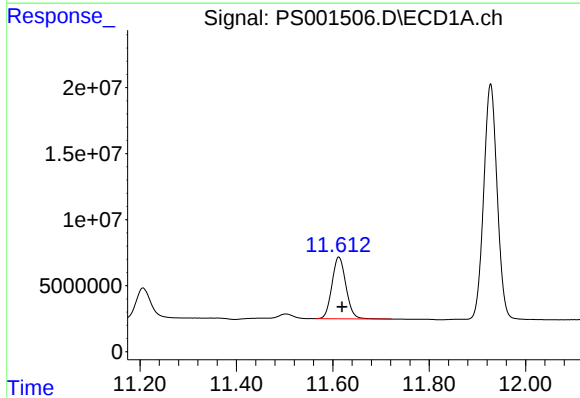
R.T.: 11.206 min
Delta R.T.: -0.006 min
Response: 32295617
Conc: 280.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



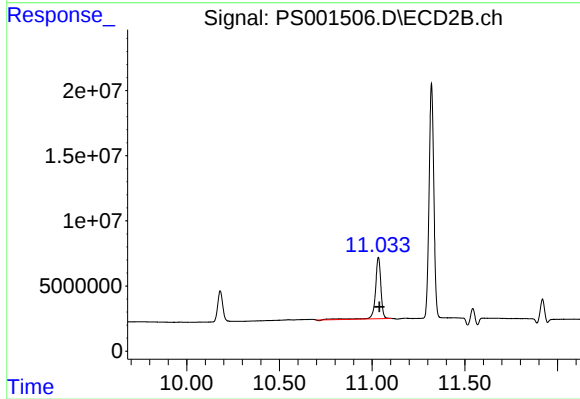
#3 4-Nitrophenol

R.T.: 10.180 min
Delta R.T.: -0.005 min
Response: 44243251
Conc: 434.02 ng/ml



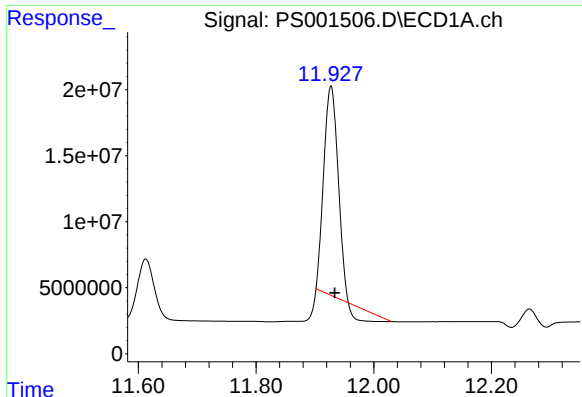
#4 2,4-DCAA

R.T.: 11.613 min
Delta R.T.: -0.007 min
Response: 94014236
Conc: 506.68 ng/ml



#4 2,4-DCAA

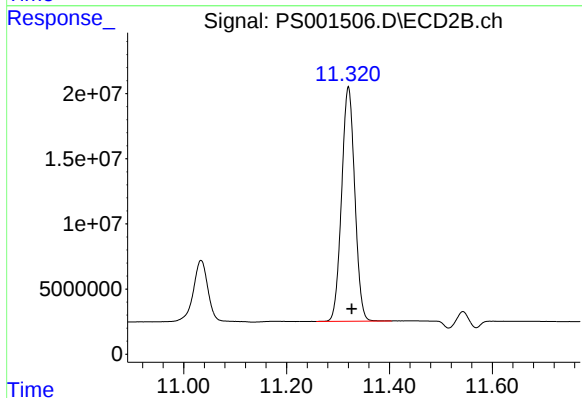
R.T.: 11.034 min
Delta R.T.: -0.005 min
Response: 97863263
Conc: 538.08 ng/ml



#5 DICAMBA

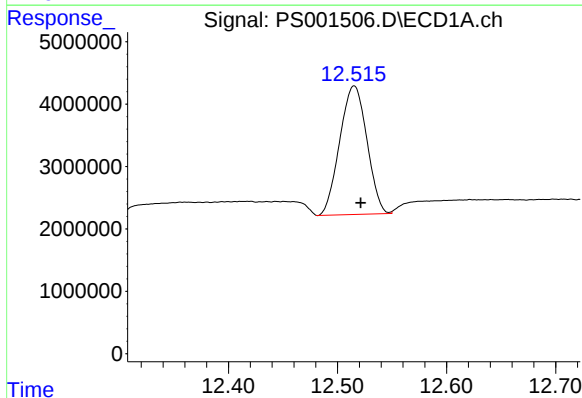
R.T.: 11.927 min
Delta R.T.: -0.006 min
Response: 237752522
Conc: 330.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



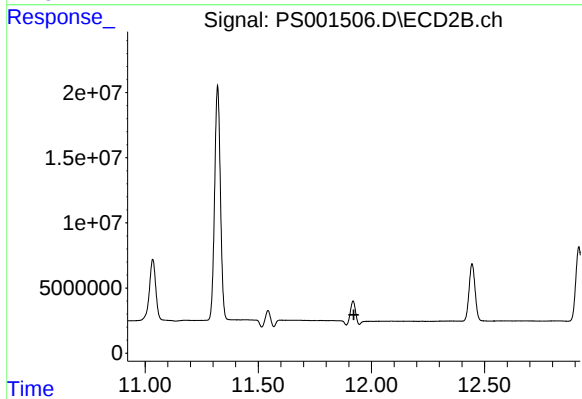
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.006 min
Response: 319098595
Conc: 465.58 ng/ml



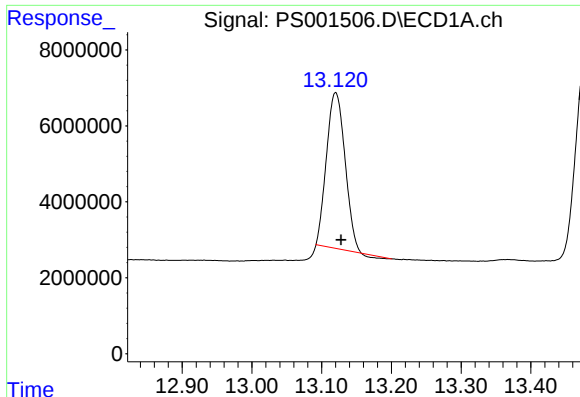
#7 MCPA

R.T.: 12.515 min
Delta R.T.: -0.006 min
Response: 35686778
Conc: 45.25 ug/ml



#7 MCPA

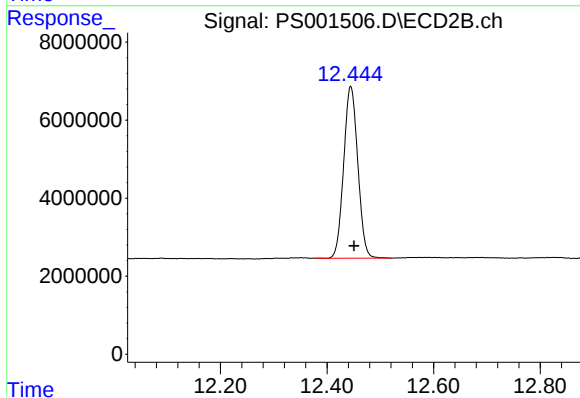
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

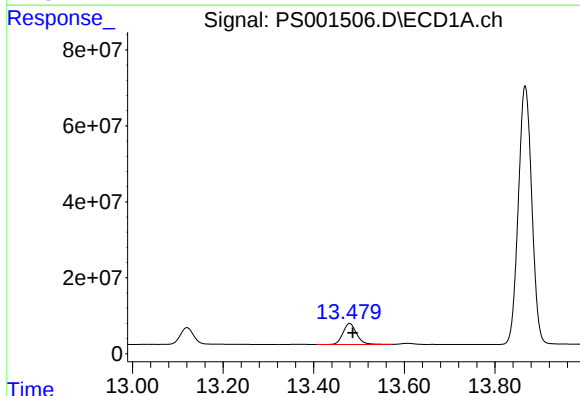
R.T.: 13.120 min
Delta R.T.: -0.007 min
Response: 74320477
Conc: 407.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



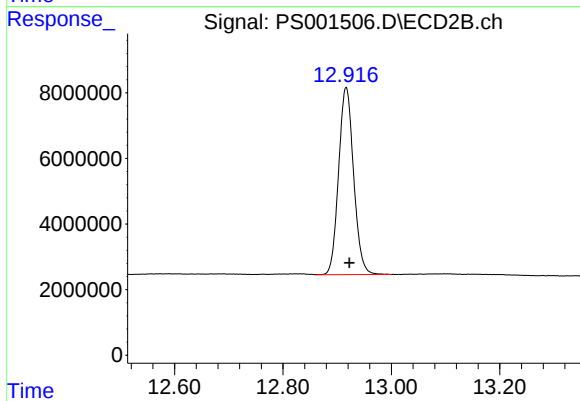
#8 DICHLORPROP

R.T.: 12.444 min
Delta R.T.: -0.007 min
Response: 80959944
Conc: 457.02 ng/ml



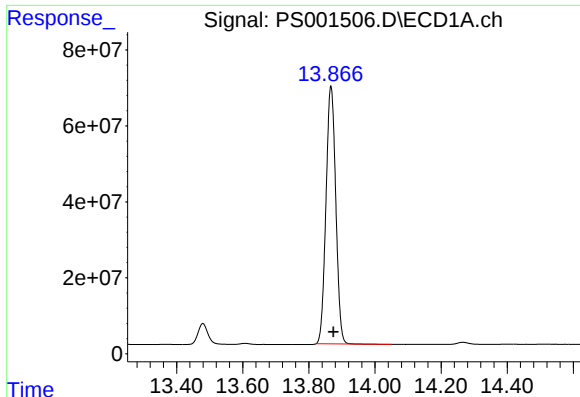
#9 2,4-D

R.T.: 13.479 min
Delta R.T.: -0.007 min
Response: 115933524
Conc: 472.30 ng/ml



#9 2,4-D

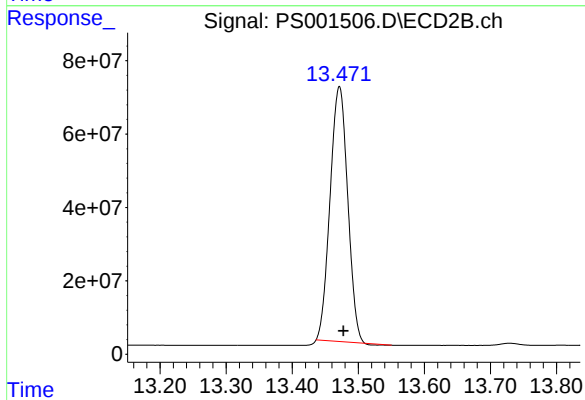
R.T.: 12.917 min
Delta R.T.: -0.006 min
Response: 109711180
Conc: 462.34 ng/ml



#10 Pentachlorophenol

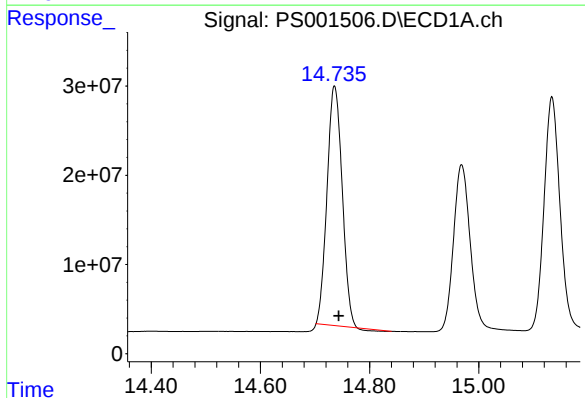
R.T.: 13.867 min
Delta R.T.: -0.007 min
Response: 1389462505
Conc: 493.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



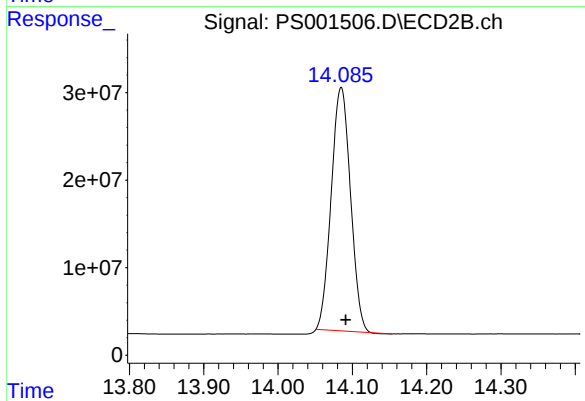
#10 Pentachlorophenol

R.T.: 13.471 min
Delta R.T.: -0.006 min
Response: 1284311919
Conc: 466.65 ng/ml



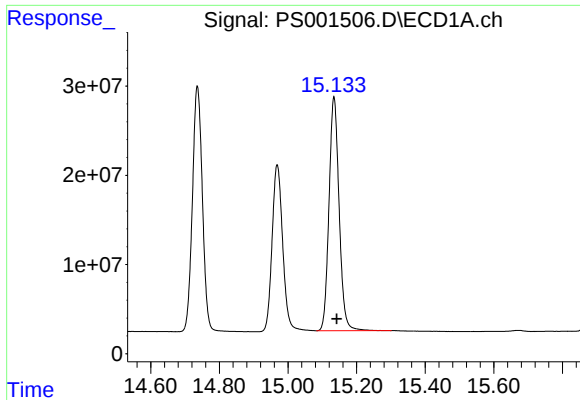
#11 2,4,5-TP (SILVEX)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 512823177
Conc: 456.93 ng/ml



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

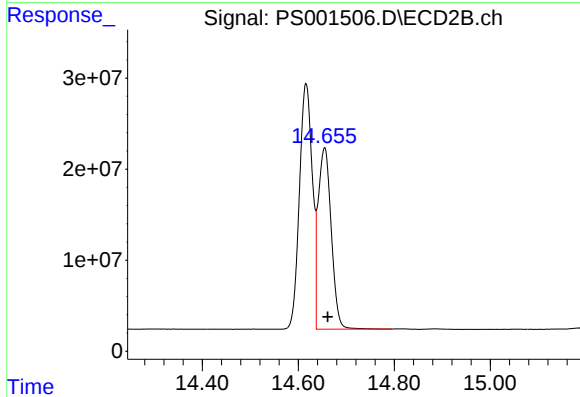
R.T.: 14.085 min
Delta R.T.: -0.006 min
Response: 500755509
Conc: 457.96 ng/ml



#12 2,4,5-T

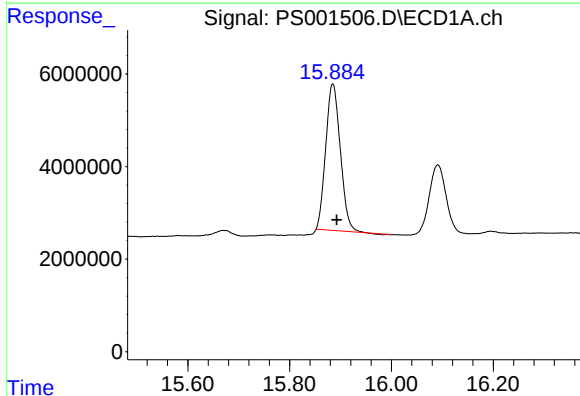
R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 535185162
Conc: 480.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



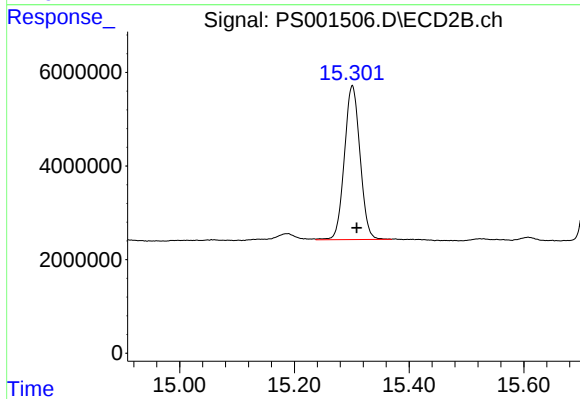
#12 2,4,5-T

R.T.: 14.655 min
Delta R.T.: -0.007 min
Response: 374602282
Conc: 405.53 ng/ml



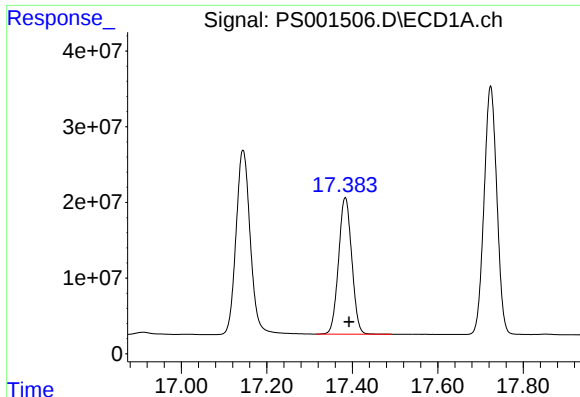
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.007 min
Response: 62712807
Conc: 435.62 ng/ml



#13 2,4-DB

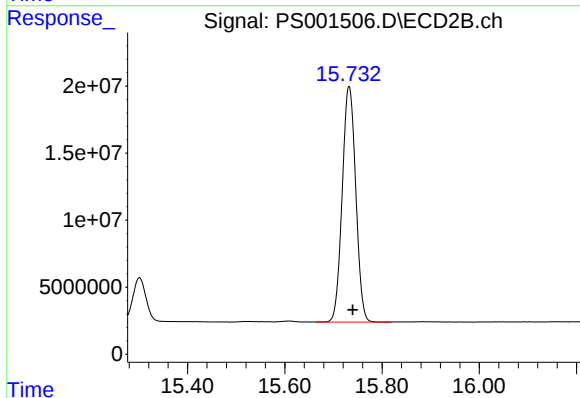
R.T.: 15.301 min
Delta R.T.: -0.007 min
Response: 61841357
Conc: 464.41 ng/ml



#14 DINOSEB

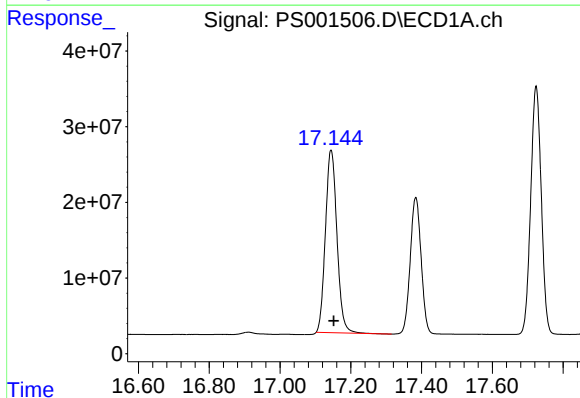
R.T.: 17.383 min
Delta R.T.: -0.009 min
Response: 385679383
Conc: 502.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



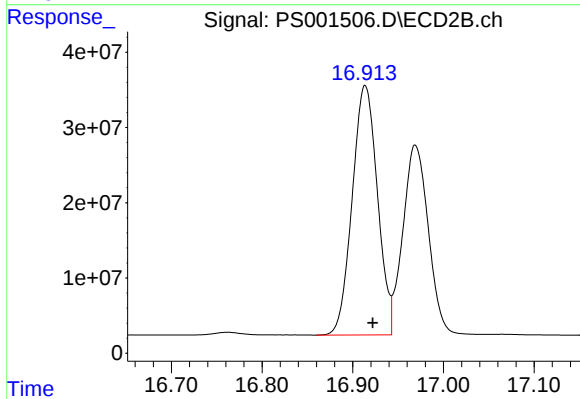
#14 DINOSEB

R.T.: 15.732 min
Delta R.T.: -0.007 min
Response: 339789592
Conc: 478.03 ng/ml



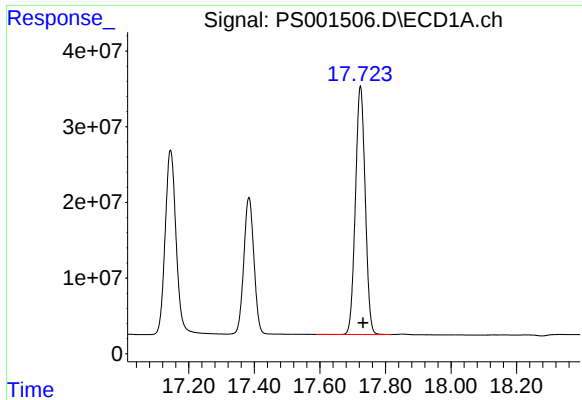
#15 Picloram

R.T.: 17.144 min
Delta R.T.: -0.007 min
Response: 544842164
Conc: 344.70 ng/ml



#15 Picloram

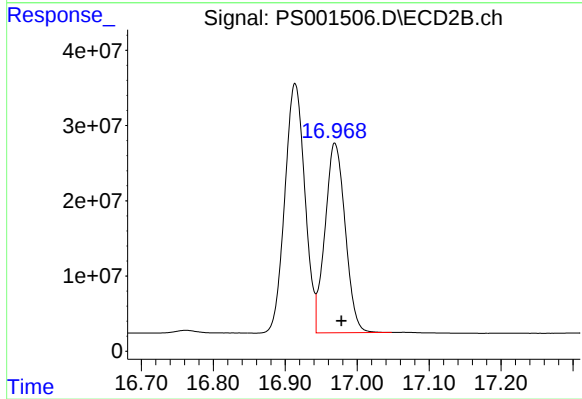
R.T.: 16.914 min
Delta R.T.: -0.008 min
Response: 640972461
Conc: 464.97 ng/ml



#16 DCPA

R.T.: 17.724 min
Delta R.T.: -0.008 min
Response: 679950211
Conc: 503.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 491147001
Conc: 340.06 ng/ml