

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072118\
 Data File : PS001200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 12:32
 Operator : UA
 Sample : HSTDCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 00:48:48 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	11.607	11.025	146.3E6	144.4E6	788.508	793.814
Target Compounds							
1) T	Dalapon	3.000	2.412	164.9E6	157.4E6	695.355	690.821
2) T	3,5-DICHL...	10.023	9.172	95105690	183.3E6	352.379	719.464 #
3) T	4-Nitroph...	11.199	10.171	21536517	72931185	187.130	715.439 #
5) T	DICAMBA	11.923	11.312	242.0E6	507.0E6	336.658	739.678 #
7) T	MCPA	12.512	0.000	60364038	0	76.543	N.D. #
8) T	DICHLORPROP	13.115	12.437	85916697	127.7E6	470.674	720.776 #
9) T	2,4-D	13.473	12.908	183.0E6	175.2E6	745.685	738.309
10) T	Pentachlo...	13.863	13.465	2070.1E6	1871.9E6	735.246	680.163
11) T	2,4,5-TP ...	14.733	14.078	719.8E6	676.8E6	641.326	618.998
12) T	2,4,5-T	15.130	14.648	839.9E6	658.6E6	754.836	713.031
13) T	2,4-DB	15.881	15.295	90127693	100.7E6	626.044	756.426
14) T	DINOSEB	17.381	15.726	574.7E6	528.0E6	748.243	742.860
15) T	Picloram	17.139	16.908	1101.0E6	1004.2E6	696.527	728.438
16) T	DCPA	17.721	16.964	1030.3E6	1100.9E6	763.118	762.250

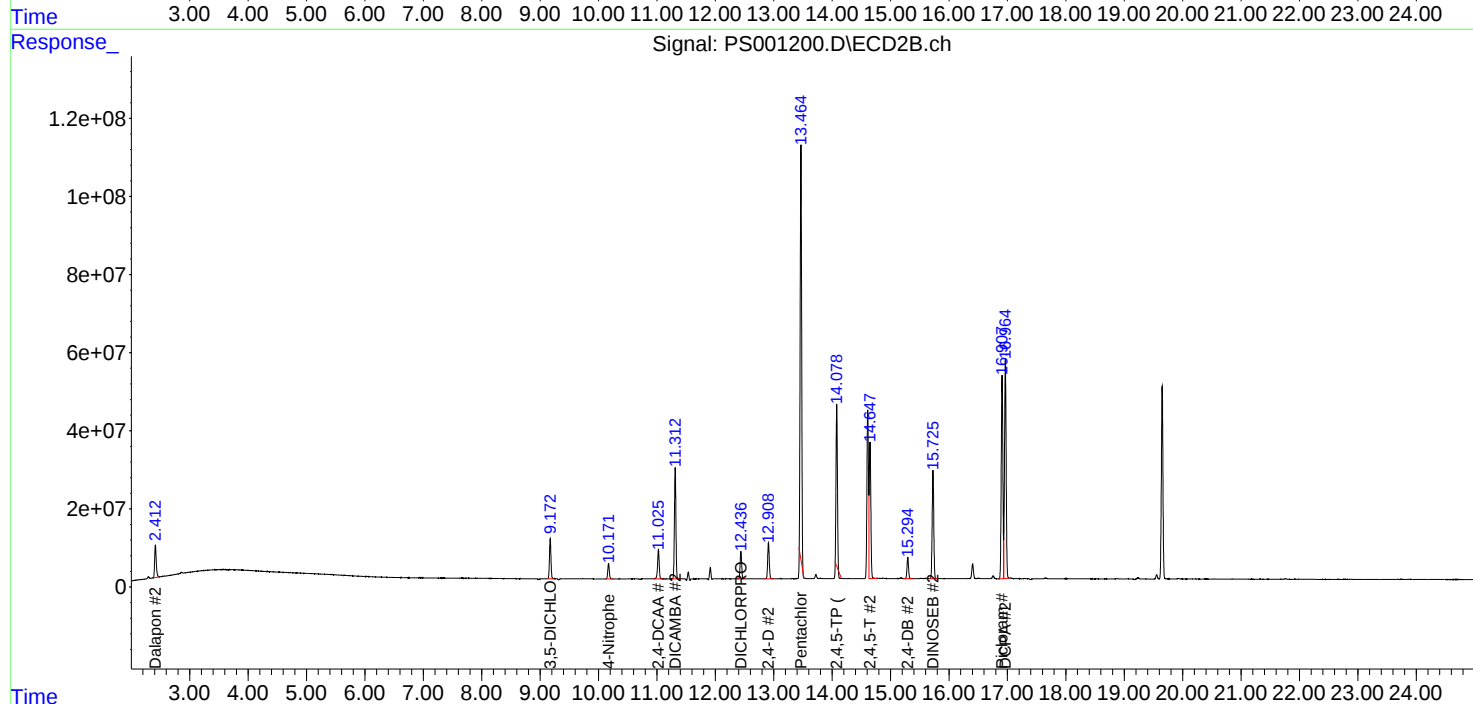
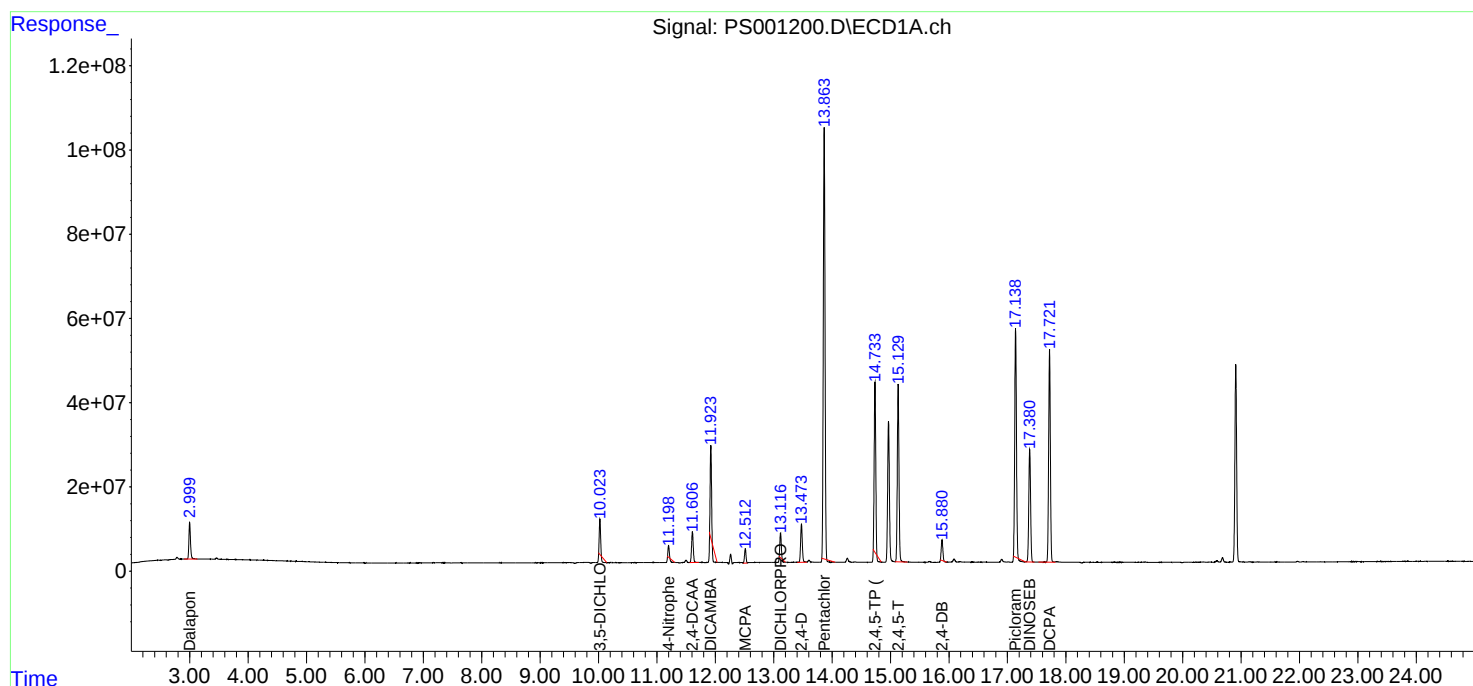
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

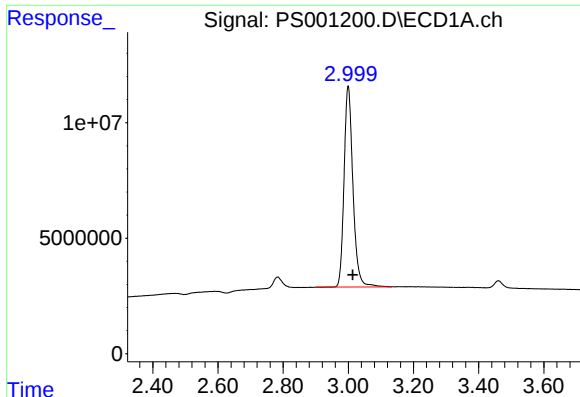
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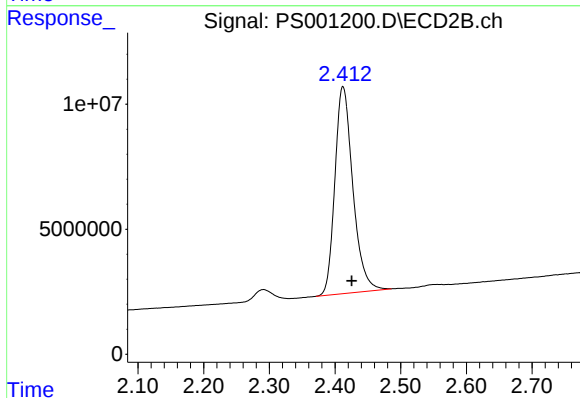




#1 Dalapon

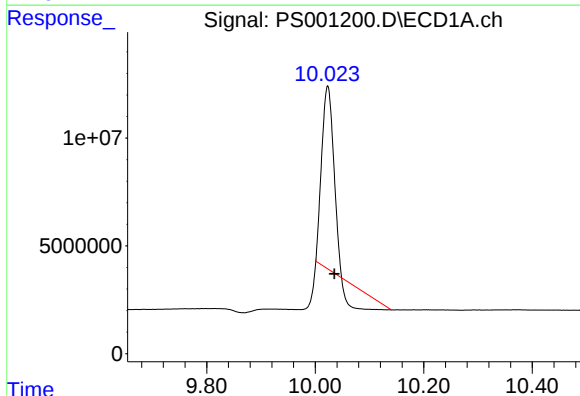
R.T.: 3.000 min
Delta R.T.: -0.013 min
Response: 164886477
Conc: 695.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



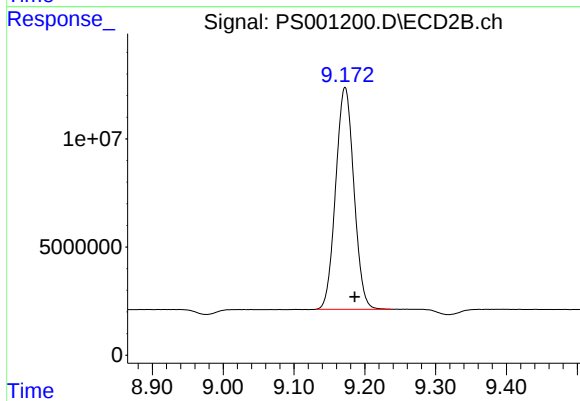
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: -0.014 min
Response: 157418858
Conc: 690.82 ng/ml



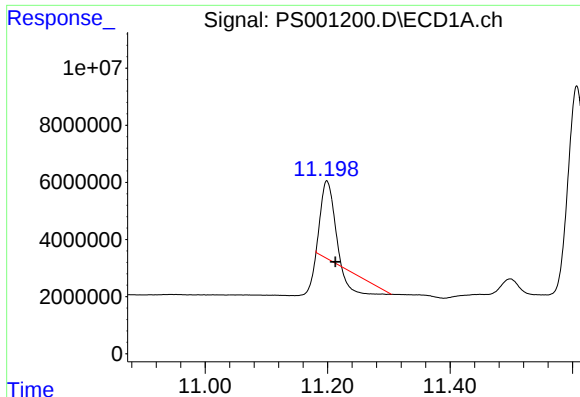
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.023 min
Delta R.T.: -0.012 min
Response: 95105690
Conc: 352.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

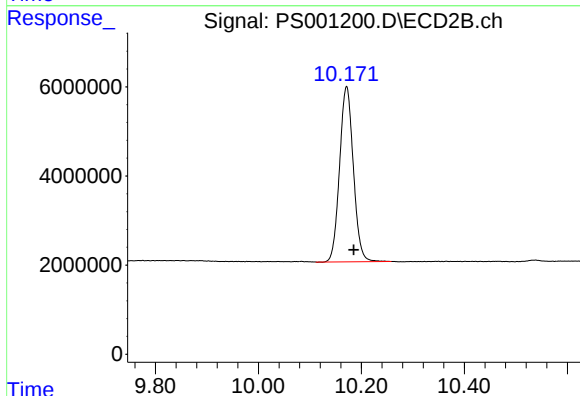
R.T.: 9.172 min
Delta R.T.: -0.014 min
Response: 183282820
Conc: 719.46 ng/ml



#3 4-Nitrophenol

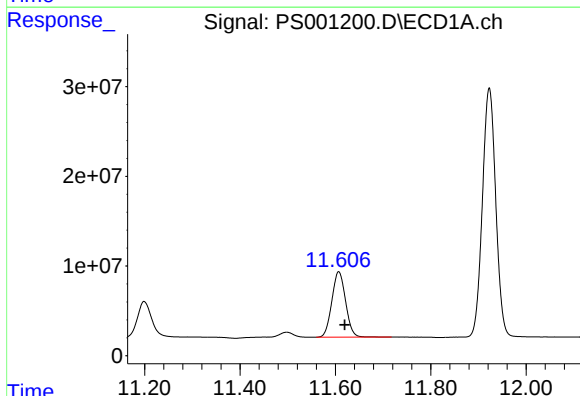
R.T.: 11.199 min
Delta R.T.: -0.014 min
Response: 21536517
Conc: 187.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



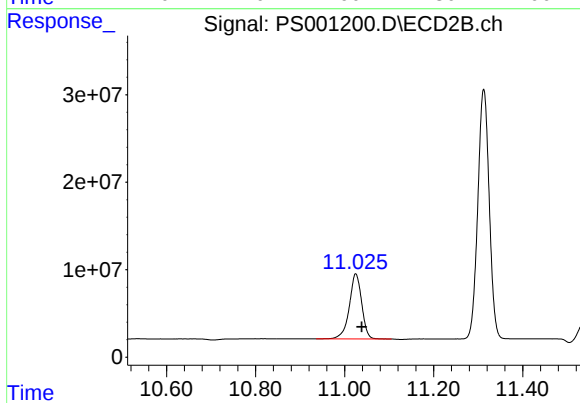
#3 4-Nitrophenol

R.T.: 10.171 min
Delta R.T.: -0.014 min
Response: 72931185
Conc: 715.44 ng/ml



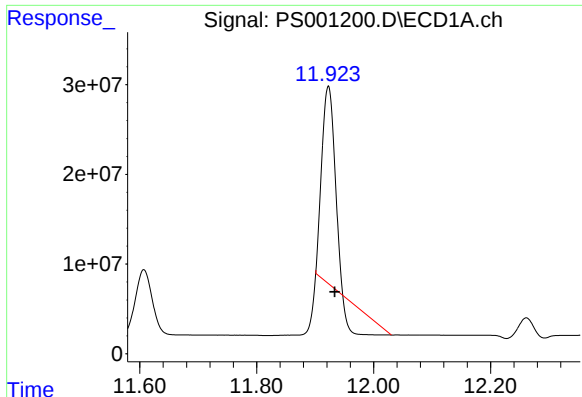
#4 2,4-DCAA

R.T.: 11.607 min
Delta R.T.: -0.012 min
Response: 146307487
Conc: 788.51 ng/ml



#4 2,4-DCAA

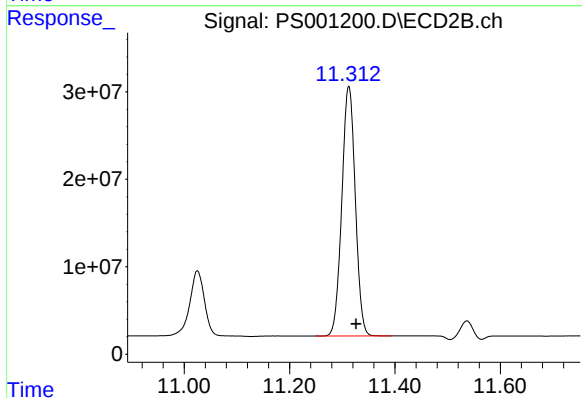
R.T.: 11.025 min
Delta R.T.: -0.014 min
Response: 144374762
Conc: 793.81 ng/ml



#5 DICAMBA

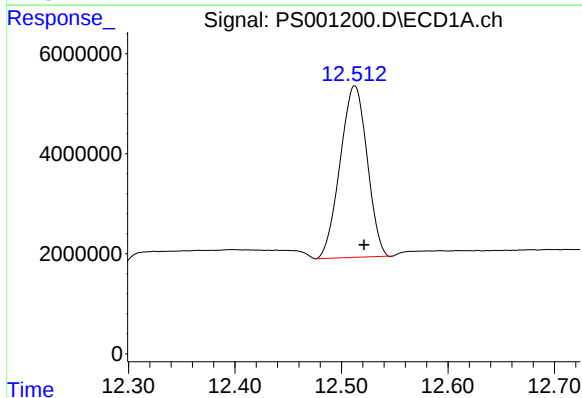
R.T.: 11.923 min
Delta R.T.: -0.011 min
Response: 242048391
Conc: 336.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



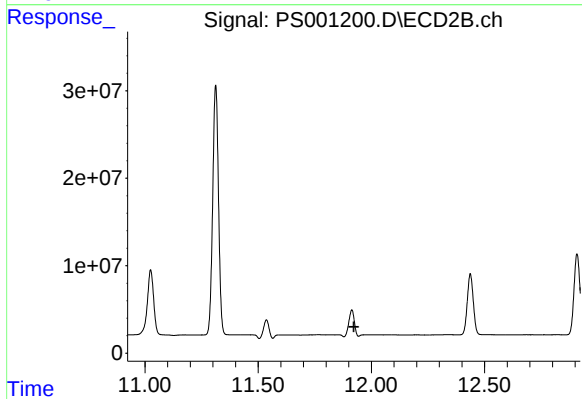
#5 DICAMBA

R.T.: 11.312 min
Delta R.T.: -0.014 min
Response: 506962866
Conc: 739.68 ng/ml



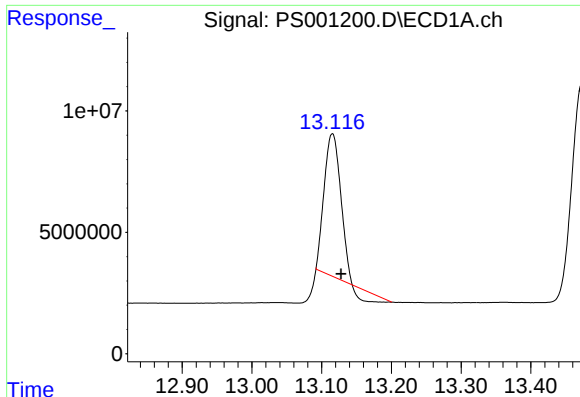
#7 MCPA

R.T.: 12.512 min
Delta R.T.: -0.009 min
Response: 60364038
Conc: 76.54 ug/ml



#7 MCPA

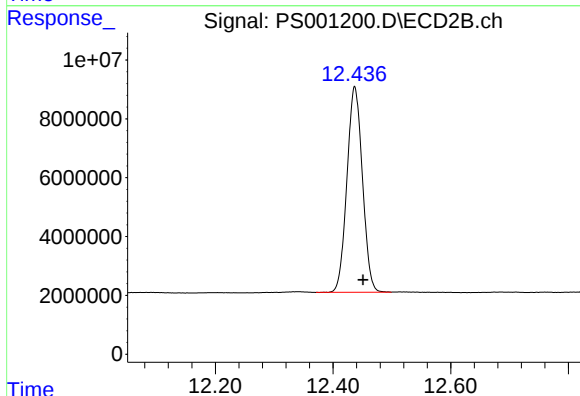
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

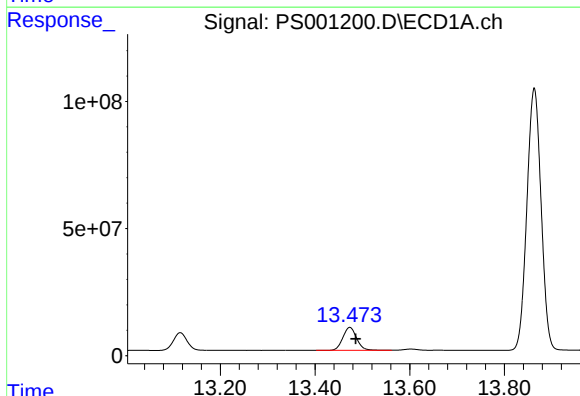
R.T.: 13.115 min
Delta R.T.: -0.012 min
Response: 85916697
Conc: 470.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



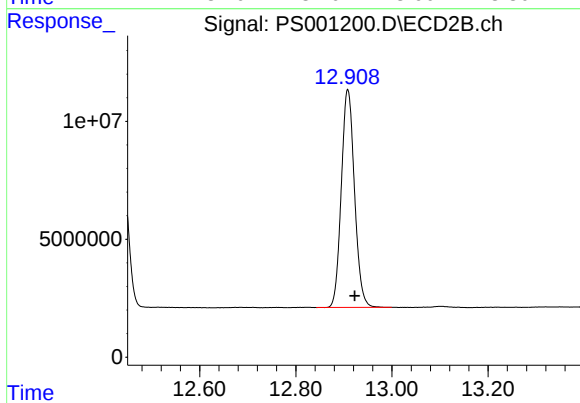
#8 DICHLORPROP

R.T.: 12.437 min
Delta R.T.: -0.014 min
Response: 127683163
Conc: 720.78 ng/ml



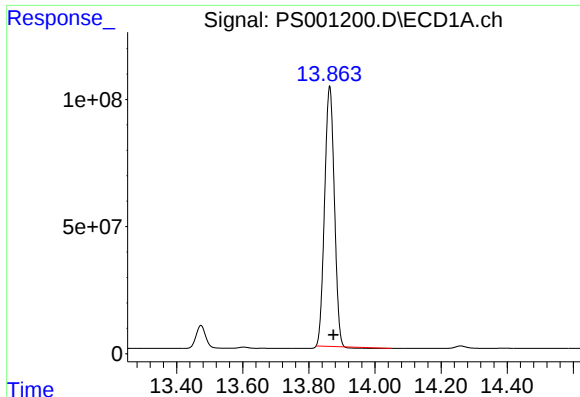
#9 2,4-D

R.T.: 13.473 min
Delta R.T.: -0.013 min
Response: 183041060
Conc: 745.69 ng/ml



#9 2,4-D

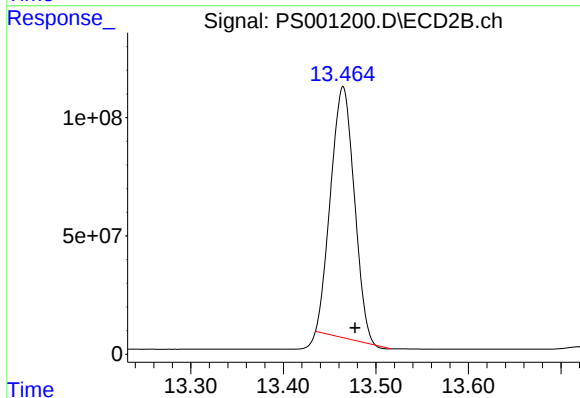
R.T.: 12.908 min
Delta R.T.: -0.015 min
Response: 175195603
Conc: 738.31 ng/ml



#10 Pentachlorophenol

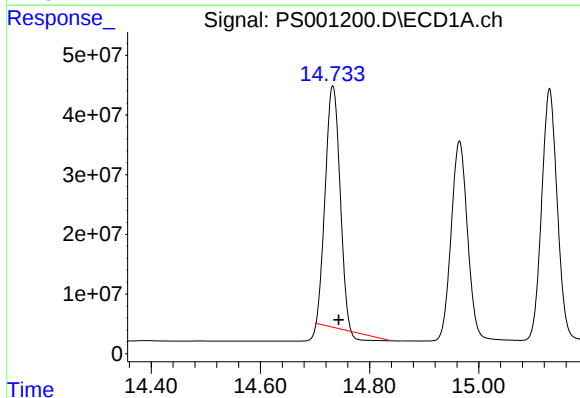
R.T.: 13.863 min
Delta R.T.: -0.011 min
Response: 2070091705
Conc: 735.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



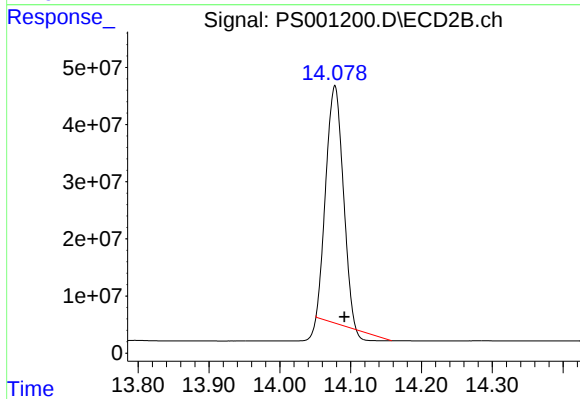
#10 Pentachlorophenol

R.T.: 13.465 min
Delta R.T.: -0.013 min
Response: 1871931188
Conc: 680.16 ng/ml



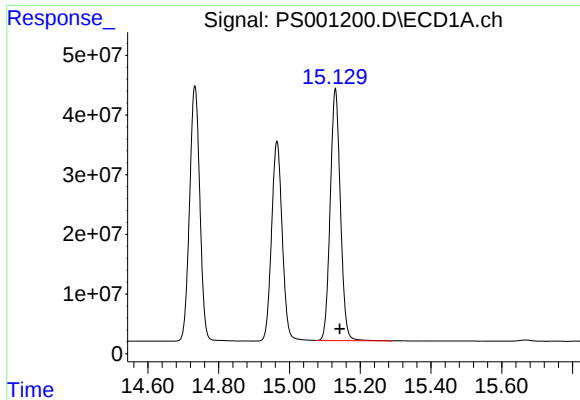
#11 2,4,5-TP (SILVEX)

R.T.: 14.733 min
Delta R.T.: -0.011 min
Response: 719773308
Conc: 641.33 ng/ml



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

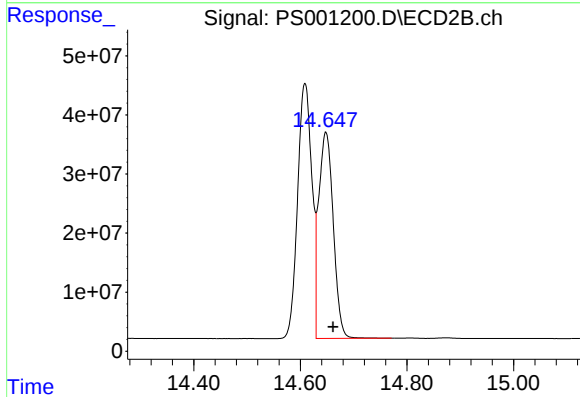
R.T.: 14.078 min
Delta R.T.: -0.013 min
Response: 676845141
Conc: 619.00 ng/ml



#12 2,4,5-T

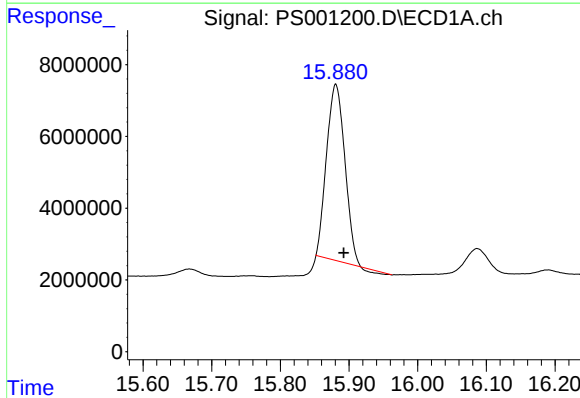
R.T.: 15.130 min
Delta R.T.: -0.012 min
Response: 839932638
Conc: 754.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



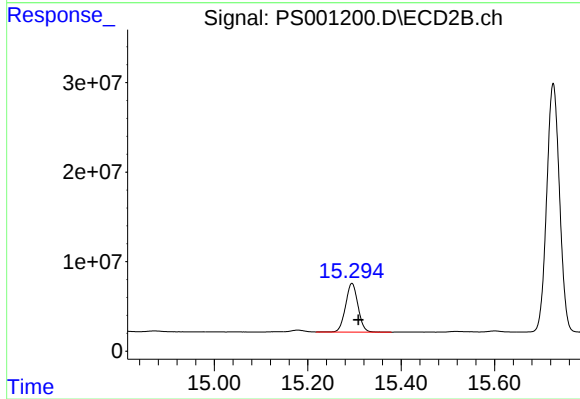
#12 2,4,5-T

R.T.: 14.648 min
Delta R.T.: -0.014 min
Response: 658646857
Conc: 713.03 ng/ml



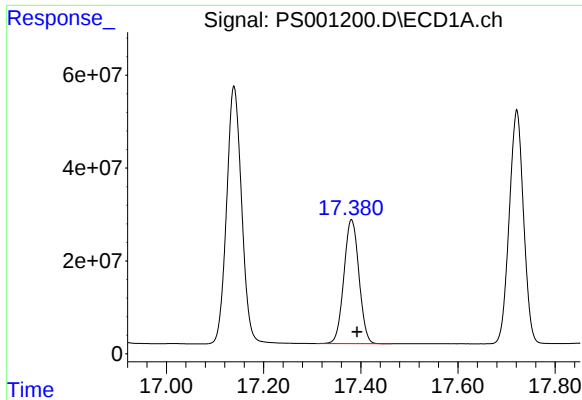
#13 2,4-DB

R.T.: 15.881 min
Delta R.T.: -0.011 min
Response: 90127693
Conc: 626.04 ng/ml



#13 2,4-DB

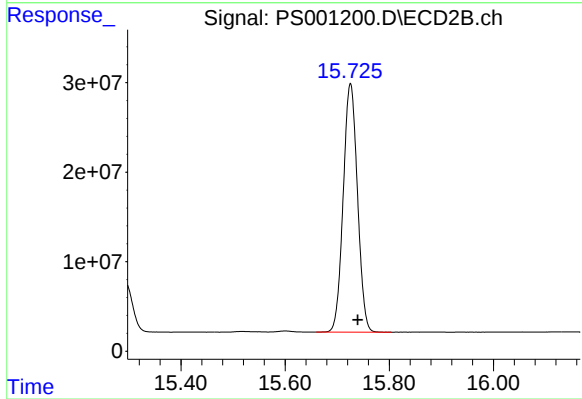
R.T.: 15.295 min
Delta R.T.: -0.014 min
Response: 100727463
Conc: 756.43 ng/ml



#14 DINOSEB

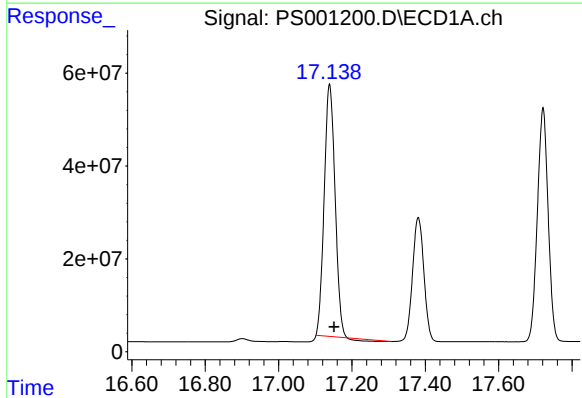
R.T.: 17.381 min
Delta R.T.: -0.011 min
Response: 574698474
Conc: 748.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



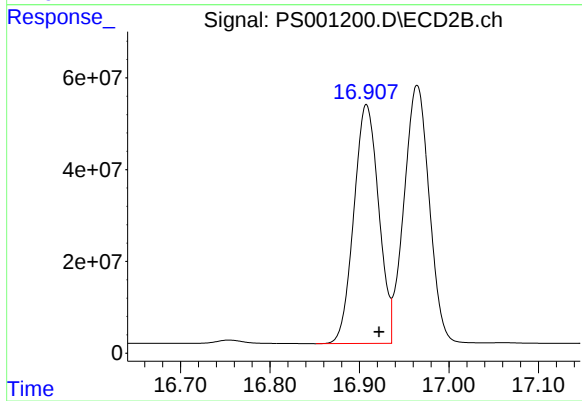
#14 DINOSEB

R.T.: 15.726 min
Delta R.T.: -0.014 min
Response: 528030793
Conc: 742.86 ng/ml



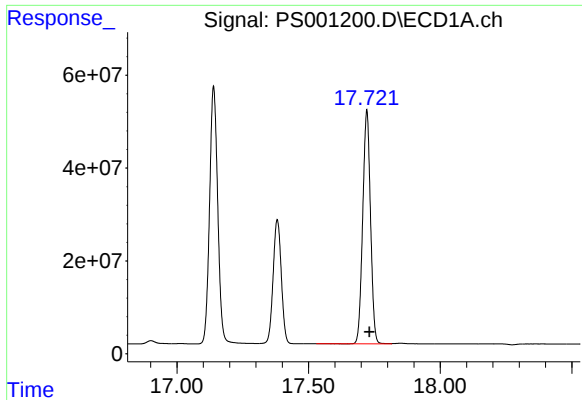
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.013 min
Response: 1100961737
Conc: 696.53 ng/ml



#15 Picloram

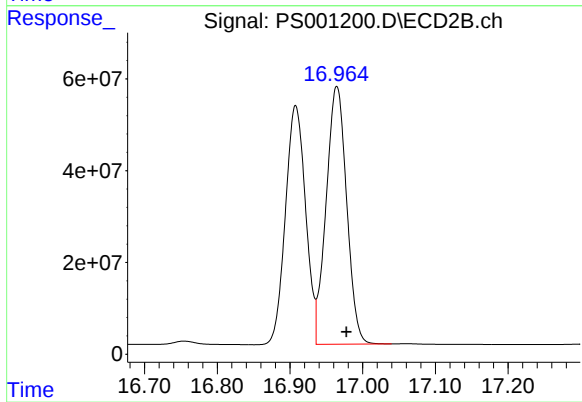
R.T.: 16.908 min
Delta R.T.: -0.014 min
Response: 1004159880
Conc: 728.44 ng/ml



#16 DCPA

R.T.: 17.721 min
Delta R.T.: -0.011 min
Response: 1030272770
Conc: 763.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.964 min
Delta R.T.: -0.013 min
Response: 1100910667
Conc: 762.25 ng/ml