

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
 Data File : PS002591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 18:39
 Operator : EI\SJ
 Sample : J6214-50
 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: Dec 14 05:00:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.400	10.898	84548795	65468469	266.363	169.270 #
Target Compounds							
2) T	3,5-DICHL...	9.850	9.081	11196080	5978887	23.432	12.442 #
3) T	4-Nitroph...	11.034	9.998	23533283	7618031	148.532	42.621 #
5) T	DICAMBA	11.733	11.190	67524202	3009115	47.755	2.111 #
6) T	MCP	12.068	11.441	47407898	10027194	47.515	10.726 #
7) T	MCPA	12.318	11.790	4814440	18475112	3.196	12.853 #
8) T	DICHLORPROP	12.956	12.311	5359566	3883628	15.072	10.859 #
9) T	2,4-D	13.321	0.000	2181757	0	6.210	N.D. #
10) T	Pentachlo...	13.625	13.298	14176199	6361163	2.827	1.209 #
11) T	2,4,5-TP ...	14.507	13.896	4739376	48058801	2.442	22.890 #
12) T	2,4,5-T	14.965	14.474	15032221	2285076	8.002	1.336 #
13) T	2,4-DB	15.632	15.154	33310335	4424588	147.284	18.264 #
14) T	DINOSEB	17.115	15.603	27978706	9344704	19.226	6.123 #
15) T	Picloram	16.891	16.766	6039889	73948288	2.380	26.879 #
16) T	DCPA	17.550	16.855	-116366	5839666	N.D.	2.010

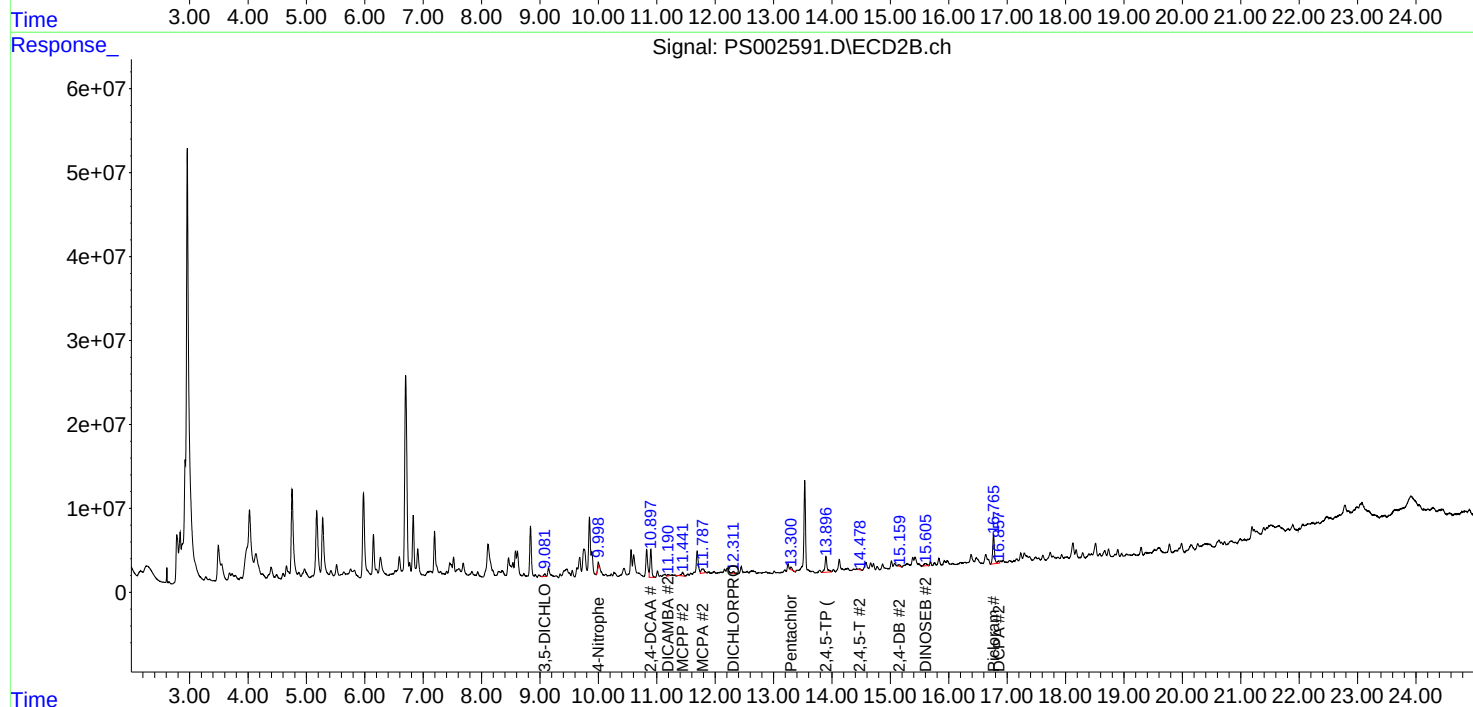
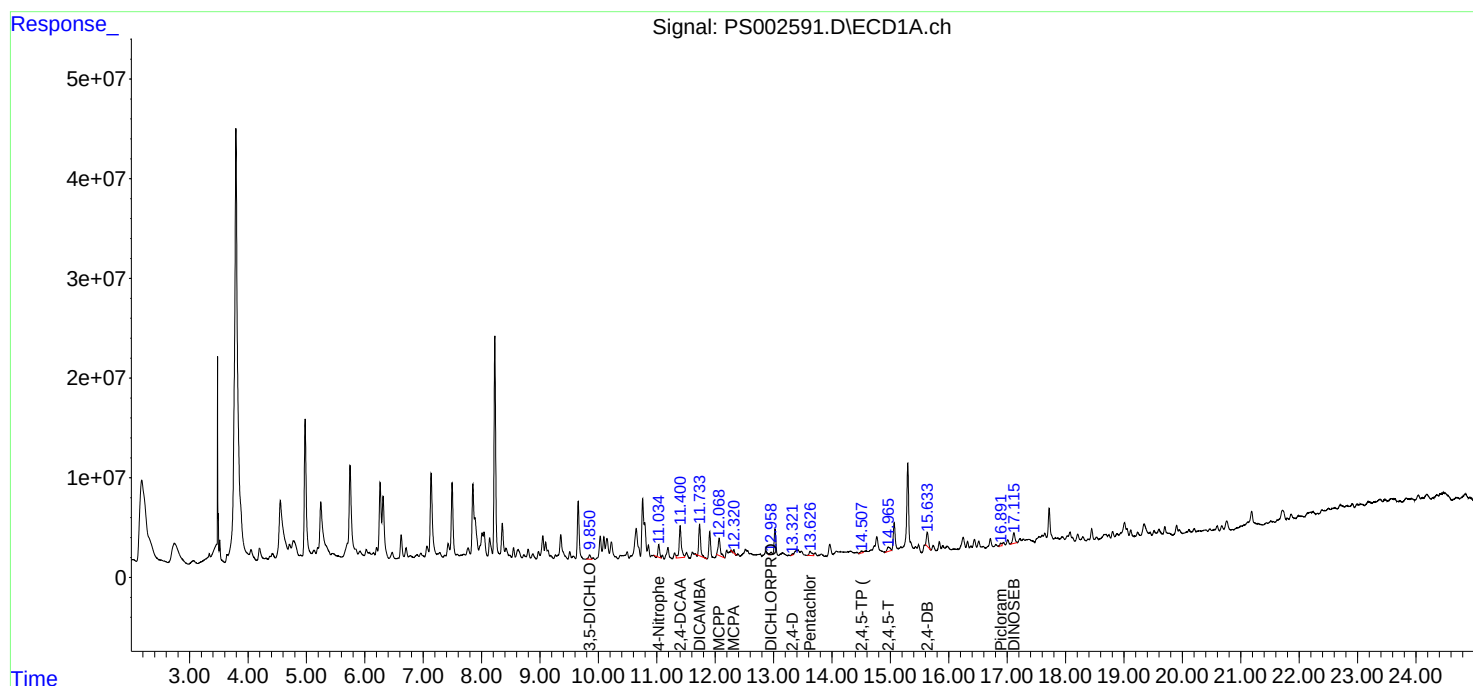
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

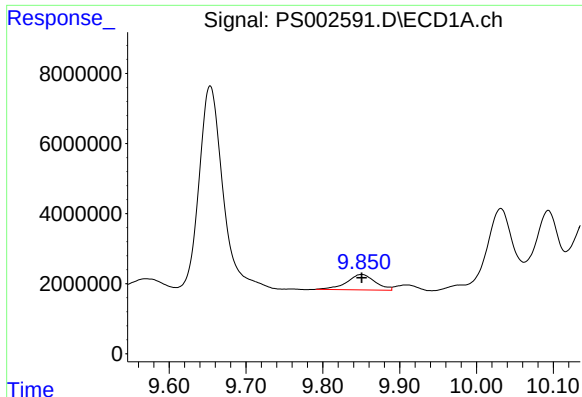
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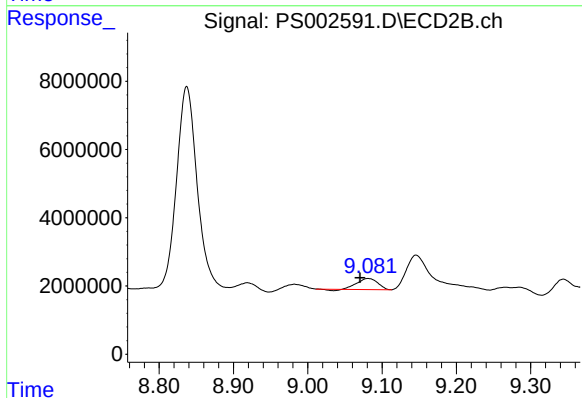




#2 3,5-DICHLOROBENZOIC ACID

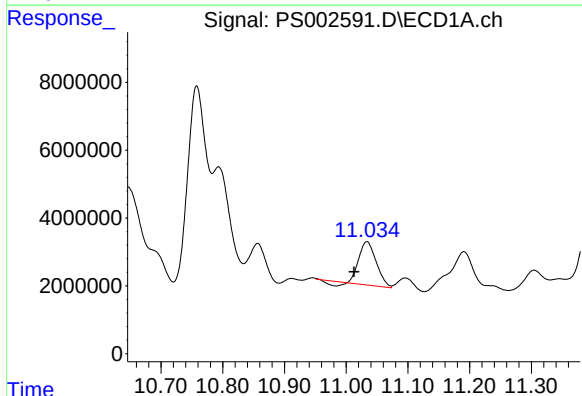
R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 11196080
Conc: 23.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



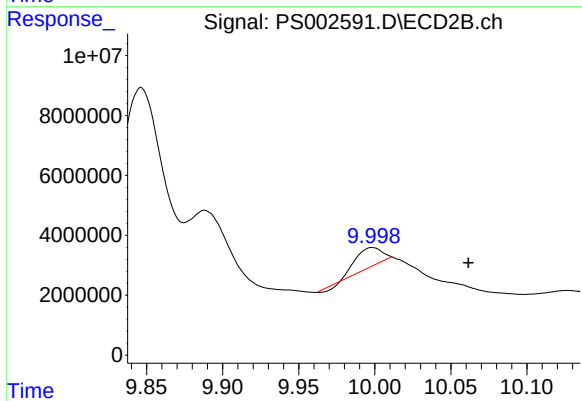
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.081 min
Delta R.T.: 0.011 min
Response: 5978887
Conc: 12.44 ng/ml



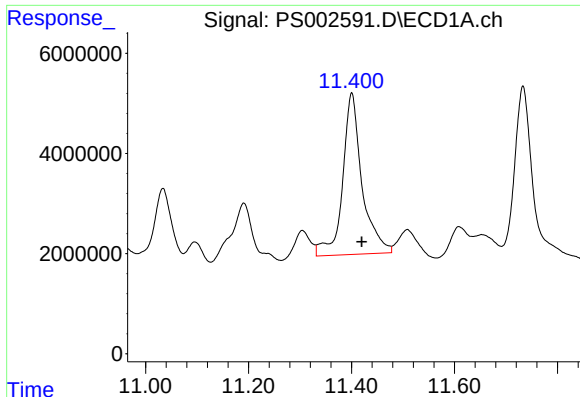
#3 4-Nitrophenol

R.T.: 11.034 min
Delta R.T.: 0.021 min
Response: 23533283
Conc: 148.53 ng/ml



#3 4-Nitrophenol

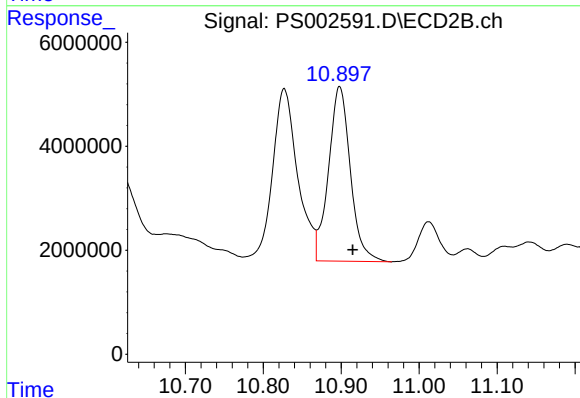
R.T.: 9.998 min
Delta R.T.: -0.063 min
Response: 7618031
Conc: 42.62 ng/ml



#4 2,4-DCAA

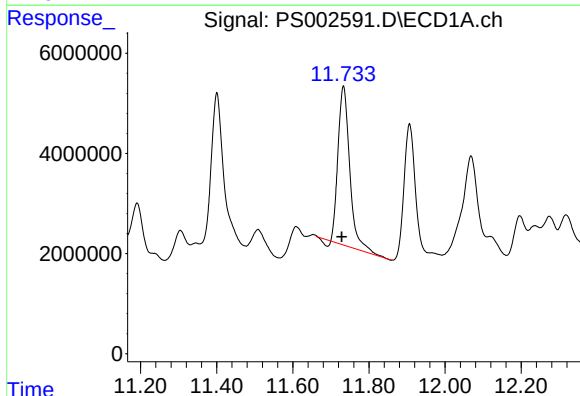
R.T.: 11.400 min
Delta R.T.: -0.019 min
Response: 84548795
Conc: 266.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



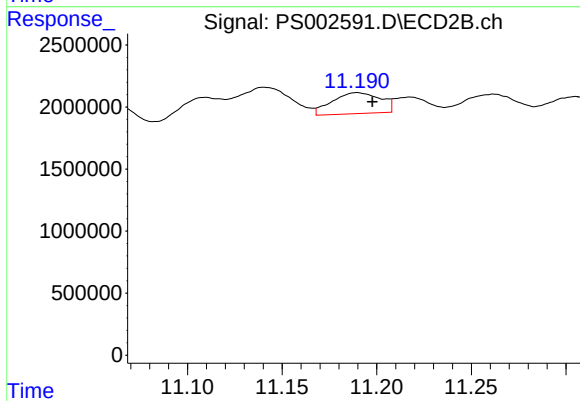
#4 2,4-DCAA

R.T.: 10.898 min
Delta R.T.: -0.017 min
Response: 65468469
Conc: 169.27 ng/ml



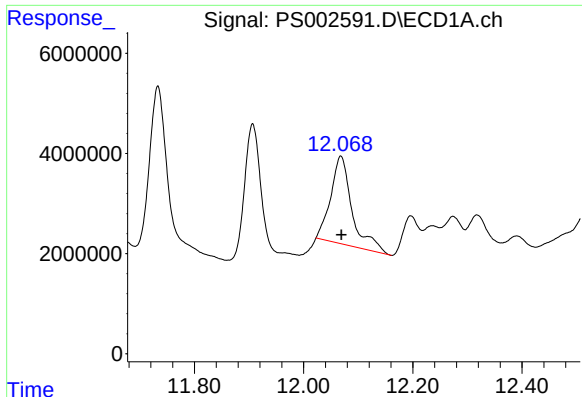
#5 DICAMBA

R.T.: 11.733 min
Delta R.T.: 0.004 min
Response: 67524202
Conc: 47.75 ng/ml



#5 DICAMBA

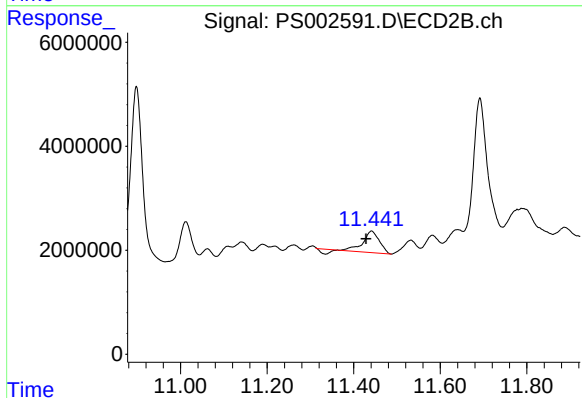
R.T.: 11.190 min
Delta R.T.: -0.008 min
Response: 3009115
Conc: 2.11 ng/ml



#6 MCPP

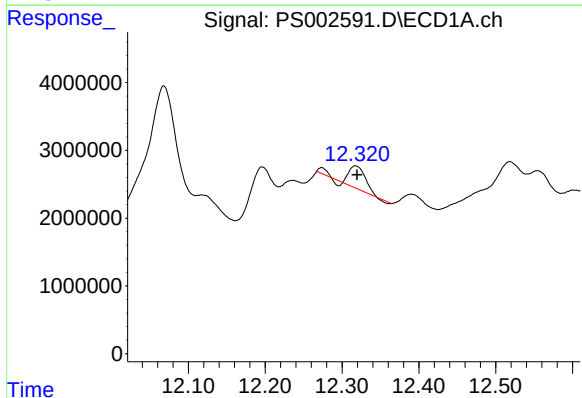
R.T.: 12.068 min
Delta R.T.: -0.001 min
Response: 47407898
Conc: 47.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



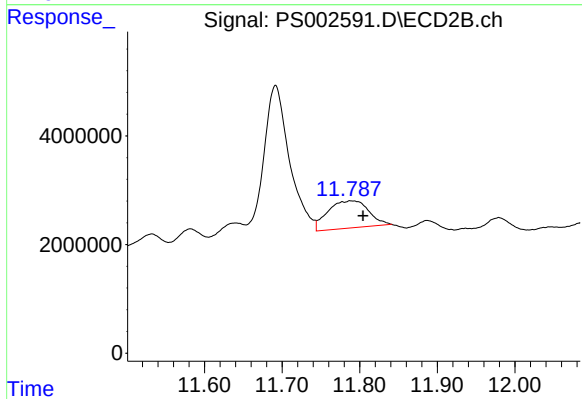
#6 MCPP

R.T.: 11.441 min
Delta R.T.: 0.012 min
Response: 10027194
Conc: 10.73 ug/ml



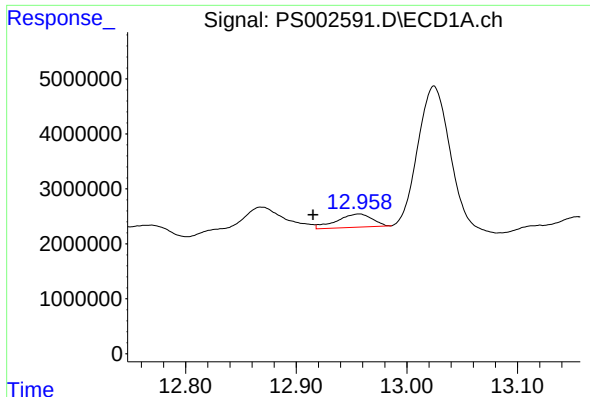
#7 MCPA

R.T.: 12.318 min
Delta R.T.: -0.002 min
Response: 4814440
Conc: 3.20 ug/ml



#7 MCPA

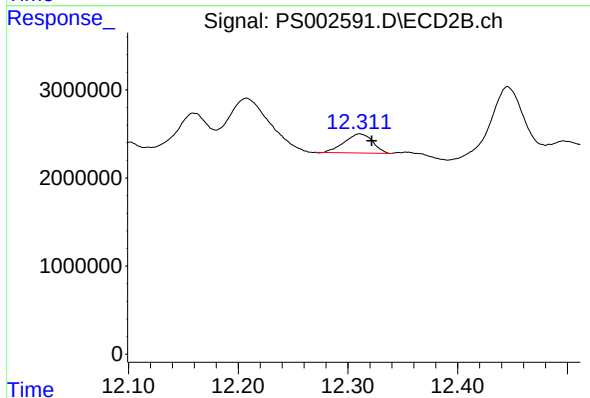
R.T.: 11.790 min
Delta R.T.: -0.015 min
Response: 18475112
Conc: 12.85 ug/ml



#8 DICHLORPROP

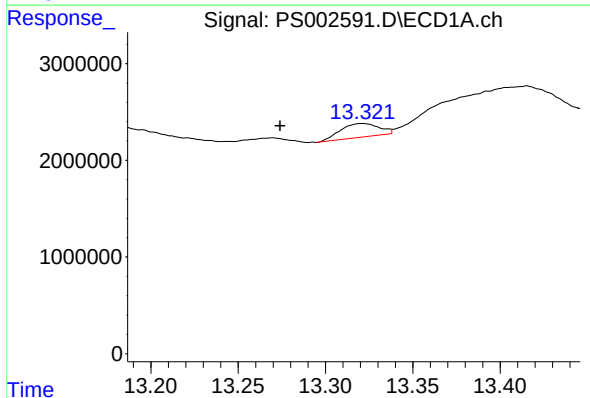
R.T.: 12.956 min
Delta R.T.: 0.041 min
Response: 5359566
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



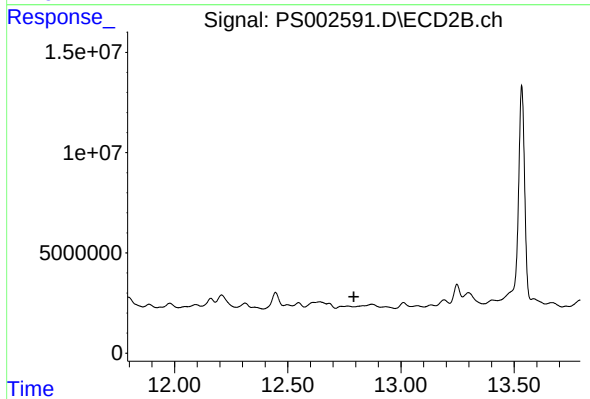
#8 DICHLORPROP

R.T.: 12.311 min
Delta R.T.: -0.011 min
Response: 3883628
Conc: 10.86 ng/ml



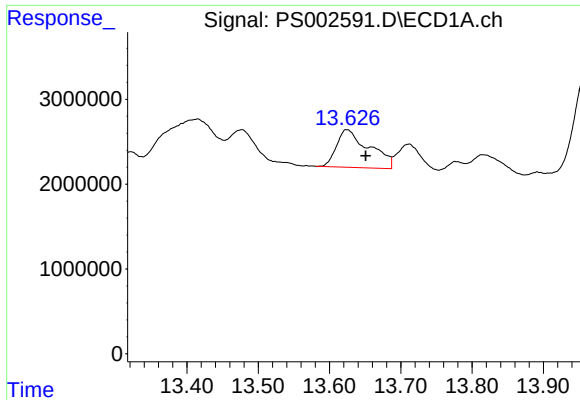
#9 2,4-D

R.T.: 13.321 min
Delta R.T.: 0.047 min
Response: 2181757
Conc: 6.21 ng/ml



#9 2,4-D

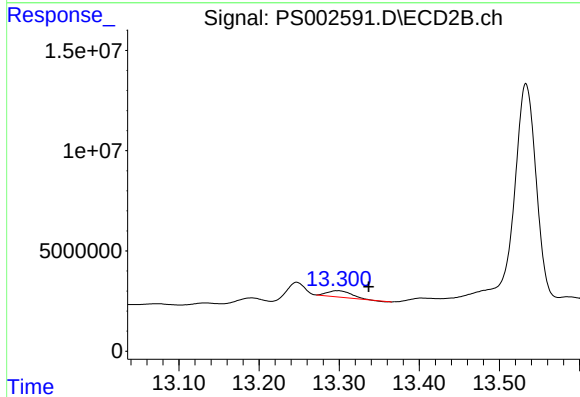
R.T.: 0.000 min
Exp R.T. : 12.792 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

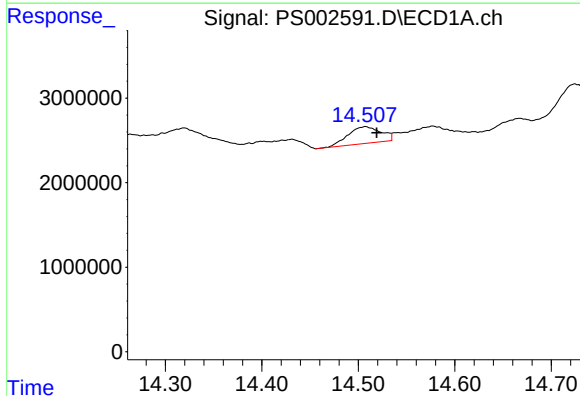
R.T.: 13.625 min
Delta R.T.: -0.026 min
Response: 14176199
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



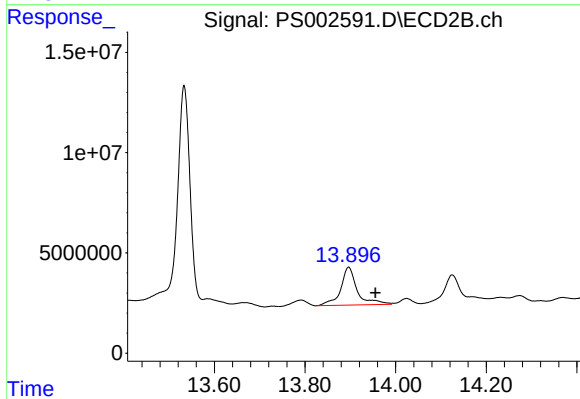
#10 Pentachlorophenol

R.T.: 13.298 min
Delta R.T.: -0.039 min
Response: 6361163
Conc: 1.21 ng/ml



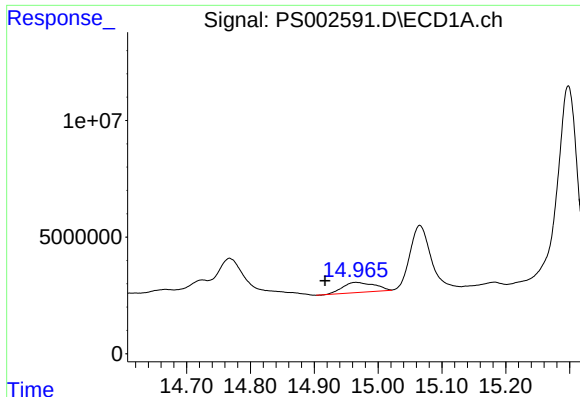
#11 2,4,5-TP (SILVEX)

R.T.: 14.507 min
Delta R.T.: -0.012 min
Response: 4739376
Conc: 2.44 ng/ml



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

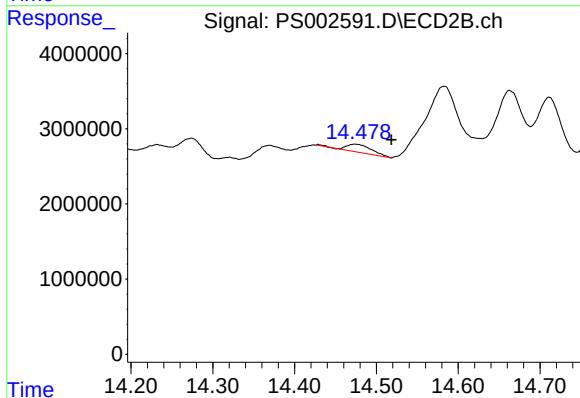
R.T.: 13.896 min
Delta R.T.: -0.059 min
Response: 48058801
Conc: 22.89 ng/ml



#12 2,4,5-T

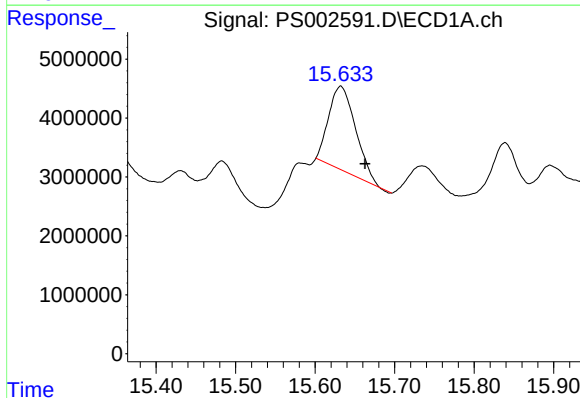
R.T.: 14.965 min
Delta R.T.: 0.049 min
Response: 15032221
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



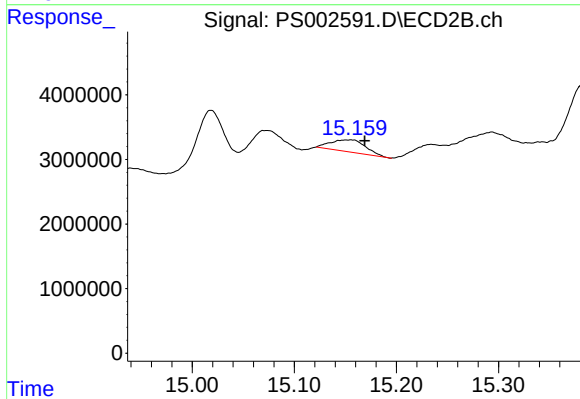
#12 2,4,5-T

R.T.: 14.474 min
Delta R.T.: -0.044 min
Response: 2285076
Conc: 1.34 ng/ml



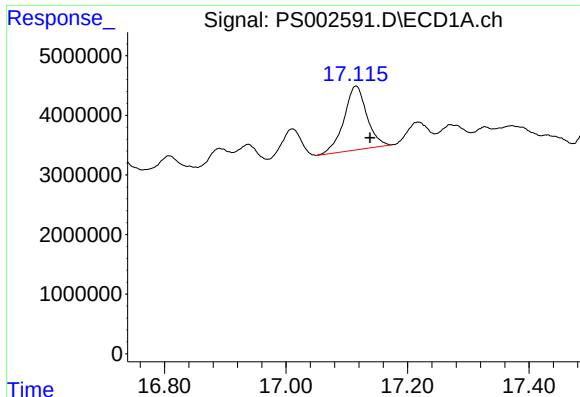
#13 2,4-DB

R.T.: 15.632 min
Delta R.T.: -0.030 min
Response: 33310335
Conc: 147.28 ng/ml



#13 2,4-DB

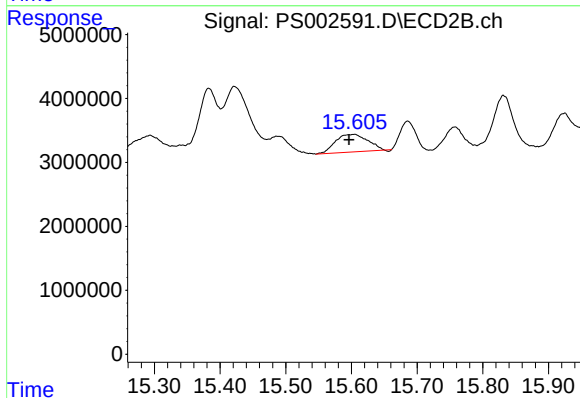
R.T.: 15.154 min
Delta R.T.: -0.015 min
Response: 4424588
Conc: 18.26 ng/ml



#14 DINOSEB

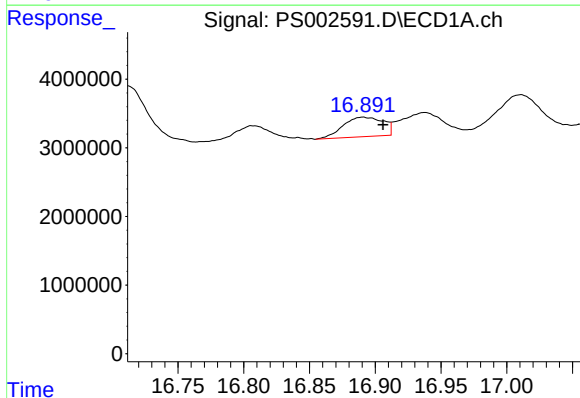
R.T.: 17.115 min
Delta R.T.: -0.023 min
Response: 27978706
Conc: 19.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



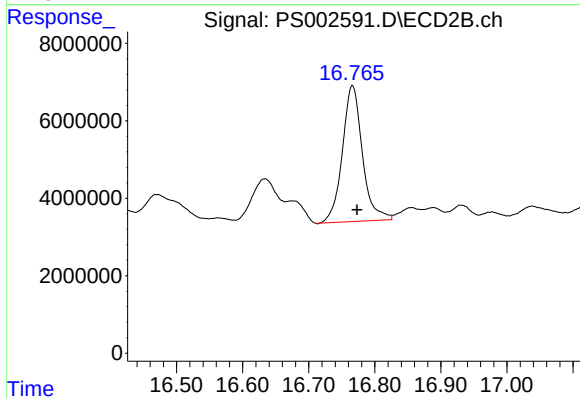
#14 DINOSEB

R.T.: 15.603 min
Delta R.T.: 0.007 min
Response: 9344704
Conc: 6.12 ng/ml



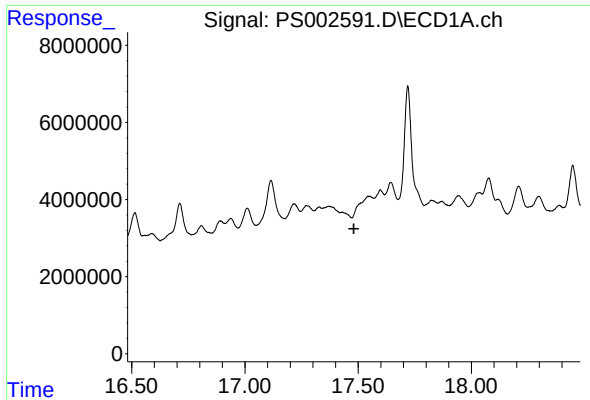
#15 Picloram

R.T.: 16.891 min
Delta R.T.: -0.015 min
Response: 6039889
Conc: 2.38 ng/ml



#15 Picloram

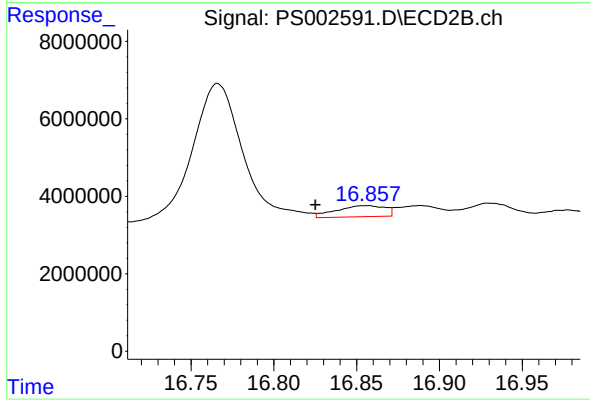
R.T.: 16.766 min
Delta R.T.: -0.007 min
Response: 73948288
Conc: 26.88 ng/ml



#16 DCPA

R.T.: 17.550 min
Delta R.T.: 0.068 min
Response: -116366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.855 min
Delta R.T.: 0.030 min
Response: 5839666
Conc: 2.01 ng/ml