

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112918\
 Data File : PS002497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 01:01
 Operator : EI\SJ
 Sample : J6079-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 02:48:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 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	11.398	10.895	132.8E6	141.7E6	435.965	387.346
Target Compounds							
2) T	3,5-DICHL...	9.858	9.072	6918140	2374383	14.934	5.237 #
3) T	4-Nitroph...	11.057	10.053	75105660	25517618	462.891	145.638 #
5) T	DICAMBA	11.770	11.232	7664207	2848049	5.531	2.105 #
6) T	MCP	12.068	11.476	4081024	2523592	4.348	2.782 #
7) T	MCPA	12.378	11.840	4442767	30700886	3.076	21.817 #
8) T	DICHLORPROP	12.957	12.354	9043280	8528507	26.121	25.734
10) T	Pentachlo...	13.622	13.414	1911.8E6	1925023	395.241	0.378 #
11) T	2,4,5-TP ...	14.591	13.953	3226847	58346196	1.717	28.924 #
12) T	2,4,5-T	14.947	14.523	13322908	18617957	7.904	11.910 #
13) T	2,4-DB	15.750	15.225	45980052	-40995146	237.339	N.D. #
14) T	DINOSEB	17.188	15.619	7020443	33049277	4.916	22.082 #
15) T	Picloram	16.917	16.758	29756180	803005	14.011	0.302 #
16) T	DCPA	17.498	16.873	30341412	3475427	13.097	1.449 #

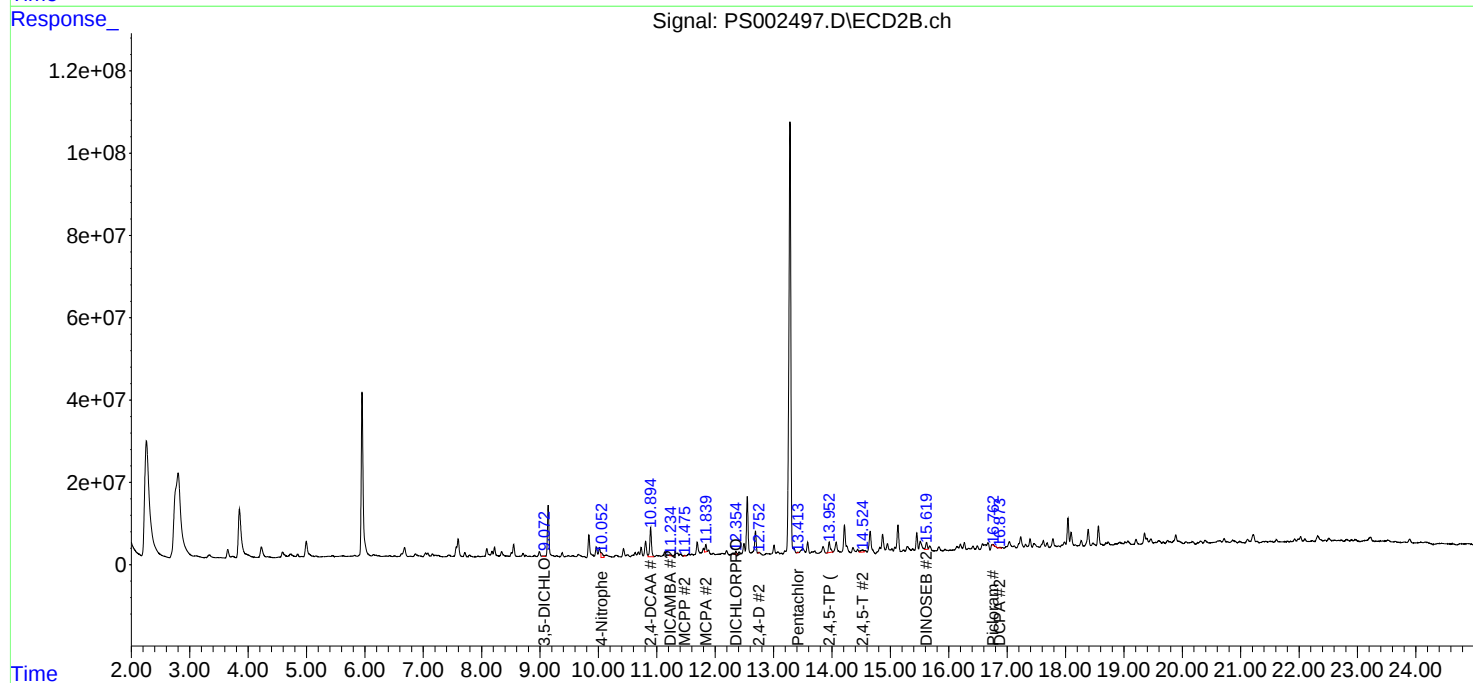
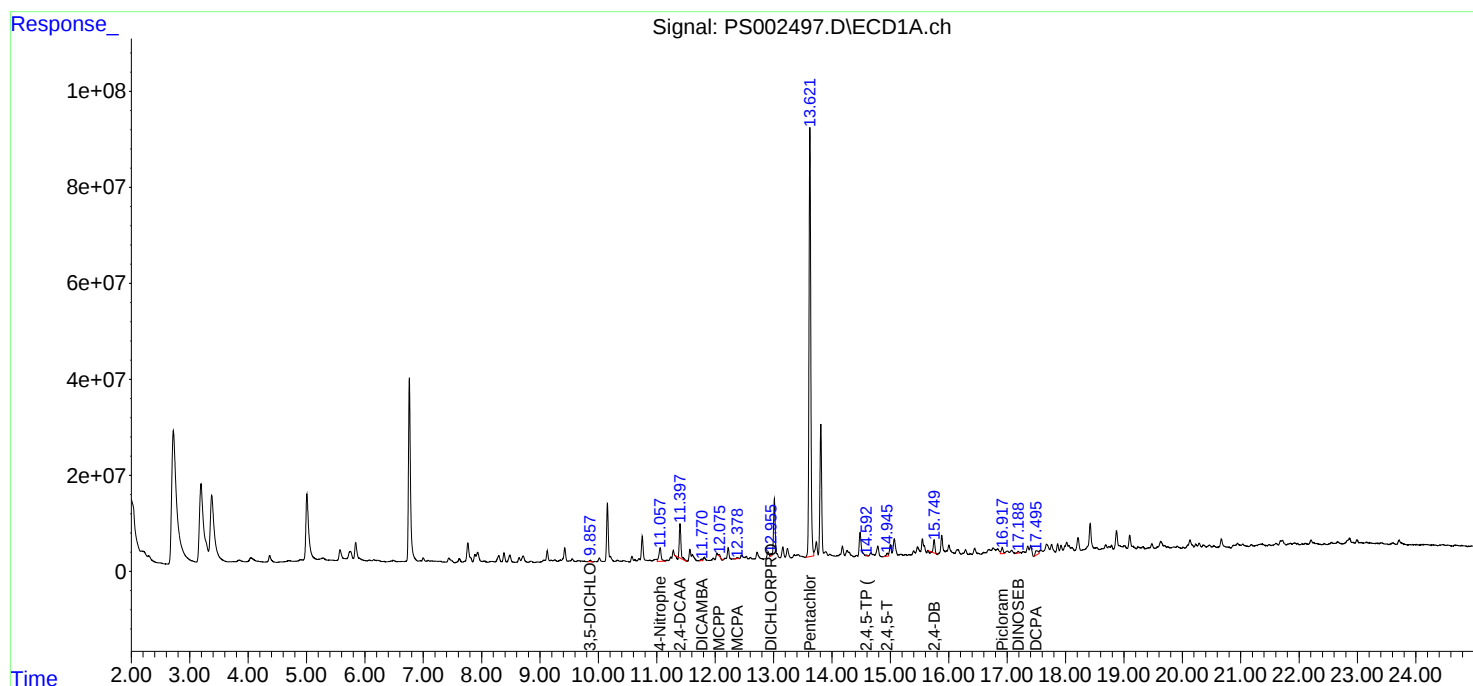
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

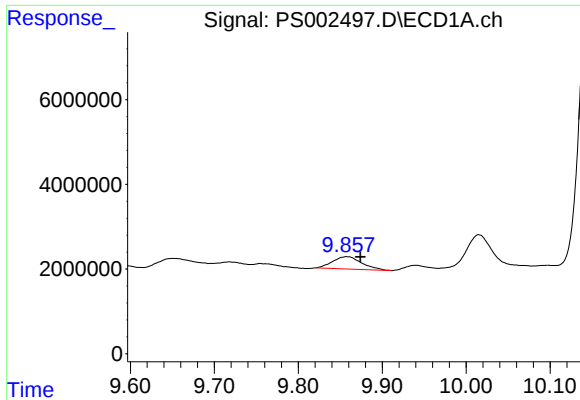
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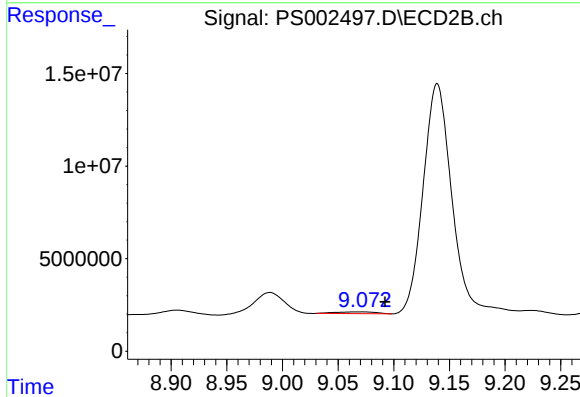




#2 3,5-DICHLOROBENZOIC ACID

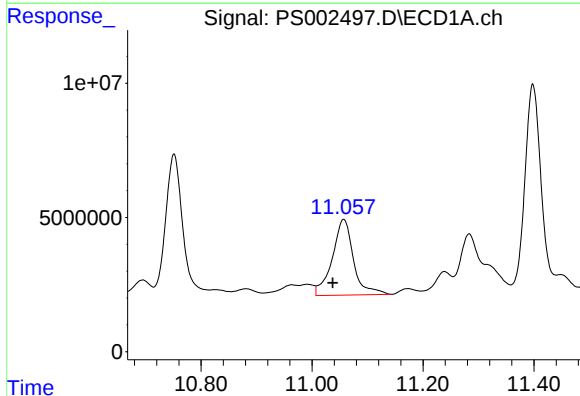
R.T.: 9.858 min
Delta R.T.: -0.016 min
Response: 6918140
Conc: 14.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



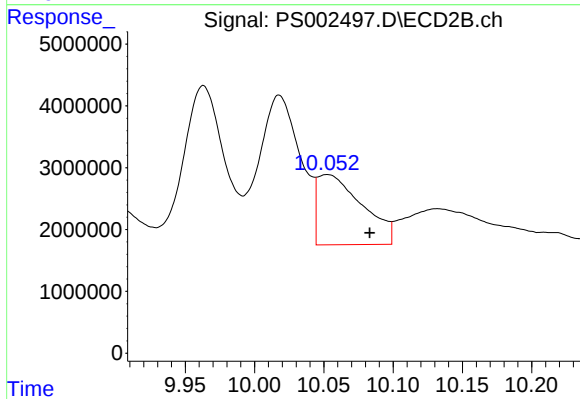
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.072 min
Delta R.T.: -0.020 min
Response: 2374383
Conc: 5.24 ng/ml



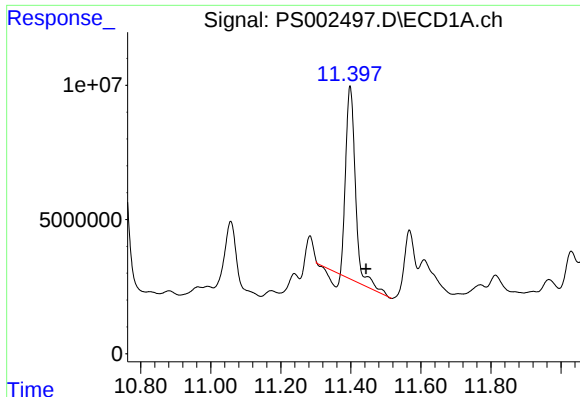
#3 4-Nitrophenol

R.T.: 11.057 min
Delta R.T.: 0.019 min
Response: 75105660
Conc: 462.89 ng/ml



#3 4-Nitrophenol

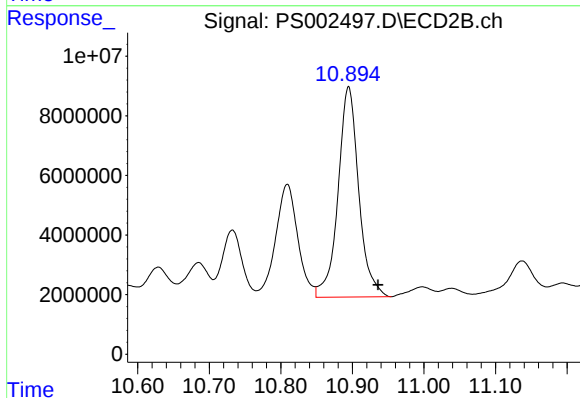
R.T.: 10.053 min
Delta R.T.: -0.031 min
Response: 25517618
Conc: 145.64 ng/ml



#4 2,4-DCAA

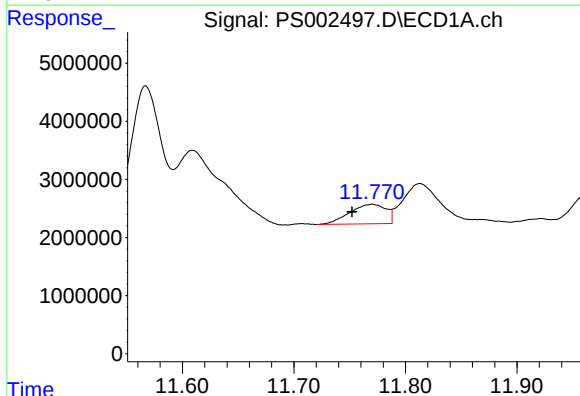
R.T.: 11.398 min
Delta R.T.: -0.046 min
Response: 132794669
Conc: 435.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



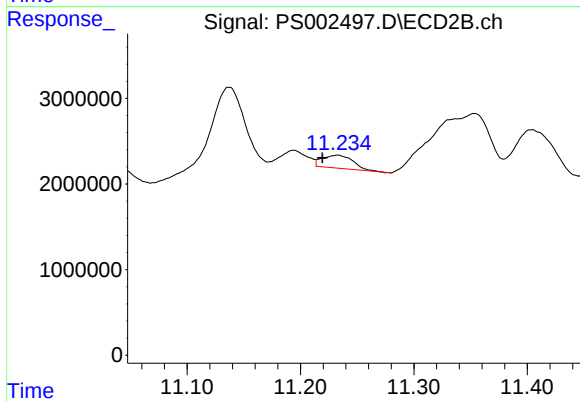
#4 2,4-DCAA

R.T.: 10.895 min
Delta R.T.: -0.041 min
Response: 141734575
Conc: 387.35 ng/ml



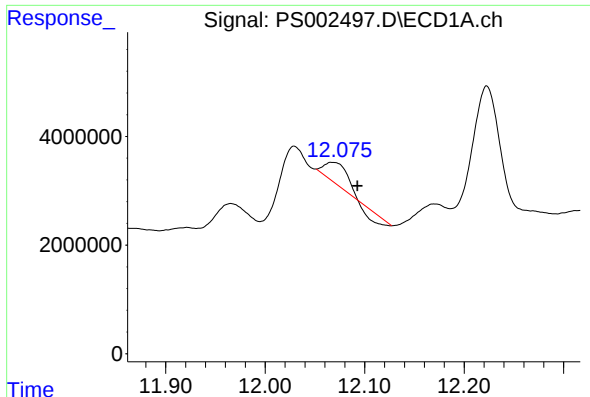
#5 DICAMBA

R.T.: 11.770 min
Delta R.T.: 0.018 min
Response: 7664207
Conc: 5.53 ng/ml



#5 DICAMBA

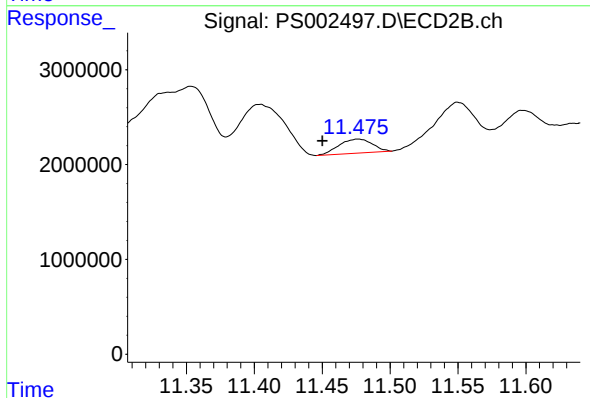
R.T.: 11.232 min
Delta R.T.: 0.013 min
Response: 2848049
Conc: 2.11 ng/ml



#6 MCPP

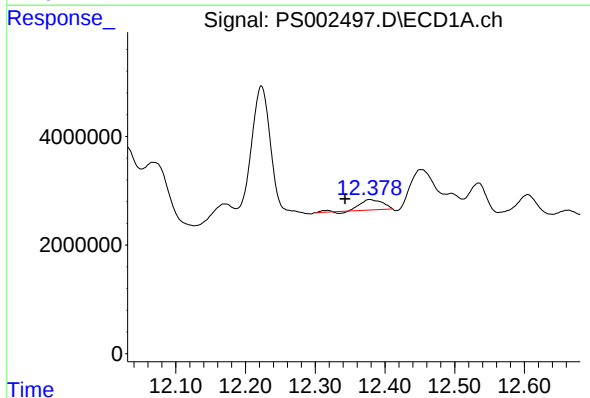
R.T.: 12.068 min
Delta R.T.: -0.025 min
Response: 4081024
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



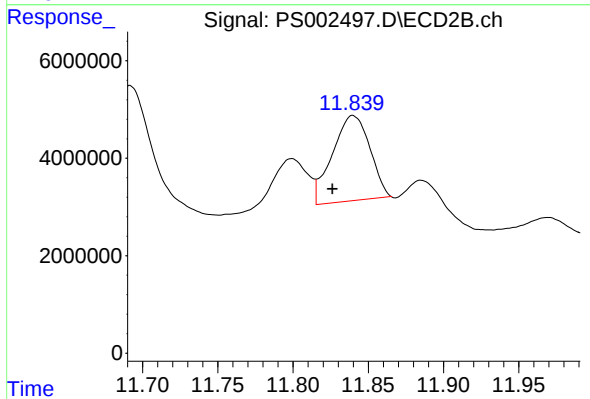
#6 MCPP

R.T.: 11.476 min
Delta R.T.: 0.026 min
Response: 2523592
Conc: 2.78 ug/ml



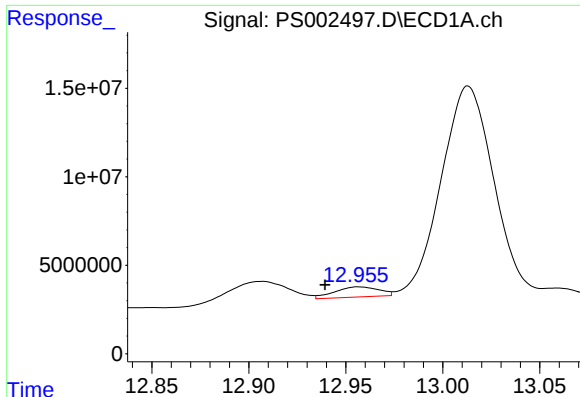
#7 MCPA

R.T.: 12.378 min
Delta R.T.: 0.036 min
Response: 4442767
Conc: 3.08 ug/ml



#7 MCPA

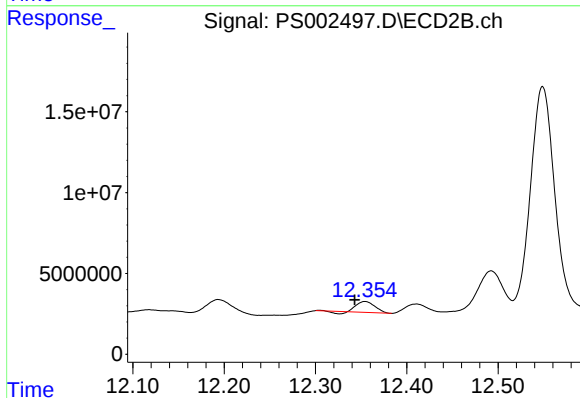
R.T.: 11.840 min
Delta R.T.: 0.014 min
Response: 30700886
Conc: 21.82 ug/ml



#8 DICHLORPROP

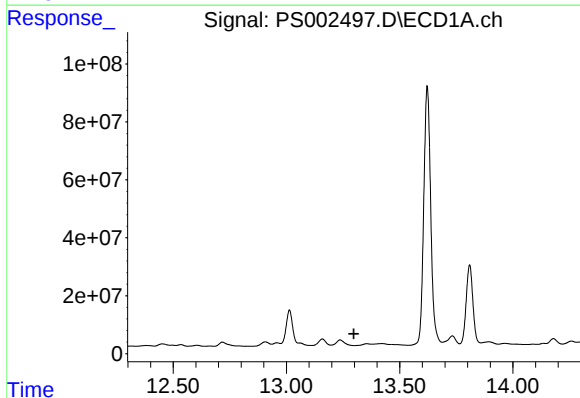
R.T.: 12.957 min
Delta R.T.: 0.018 min
Response: 9043280
Conc: 26.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



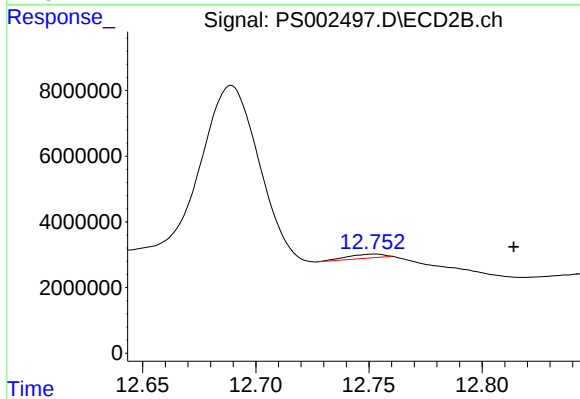
#8 DICHLORPROP

R.T.: 12.354 min
Delta R.T.: 0.011 min
Response: 8528507
Conc: 25.73 ng/ml



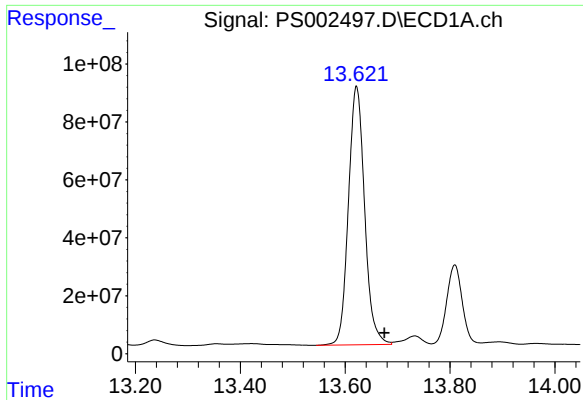
#9 2,4-D

R.T.: 13.354 min
Delta R.T.: 0.056 min
Response: -9279879
Conc: N.D.



#9 2,4-D

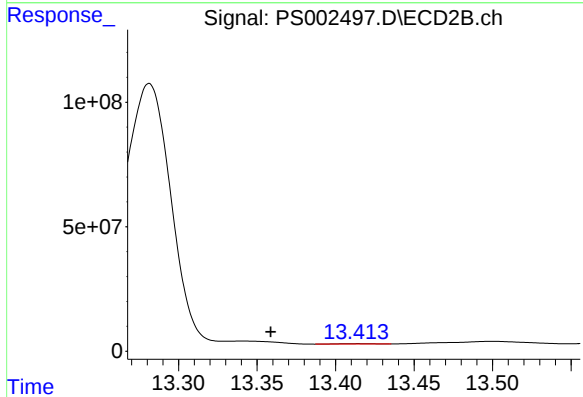
R.T.: 12.752 min
Delta R.T.: -0.062 min
Response: 1468381
Conc: 3.68 ng/ml



#10 Pentachlorophenol

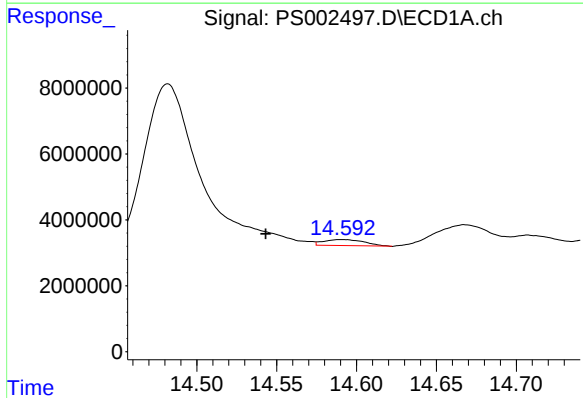
R.T.: 13.622 min
Delta R.T.: -0.053 min
Response: 1911840464
Conc: 395.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



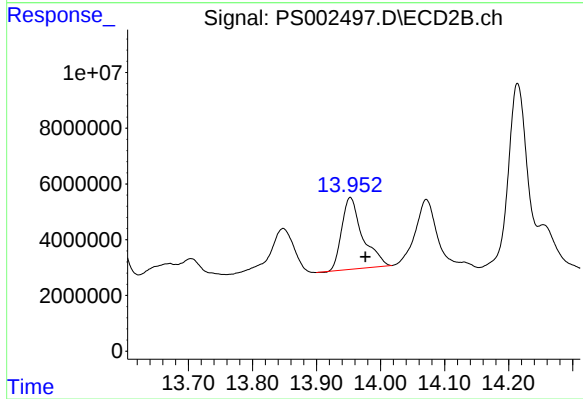
#10 Pentachlorophenol

R.T.: 13.414 min
Delta R.T.: 0.055 min
Response: 1925023
Conc: 0.38 ng/ml



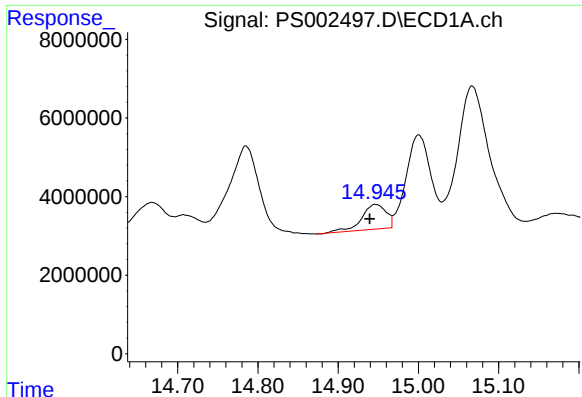
#11 2,4,5-TP (SILVEX)

R.T.: 14.591 min
Delta R.T.: 0.048 min
Response: 3226847
Conc: 1.72 ng/ml



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

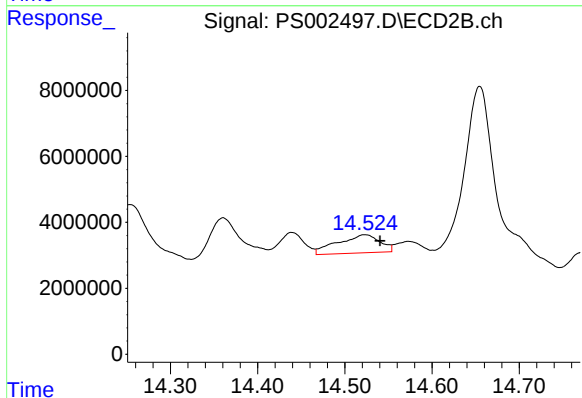
R.T.: 13.953 min
Delta R.T.: -0.024 min
Response: 58346196
Conc: 28.92 ng/ml



#12 2,4,5-T

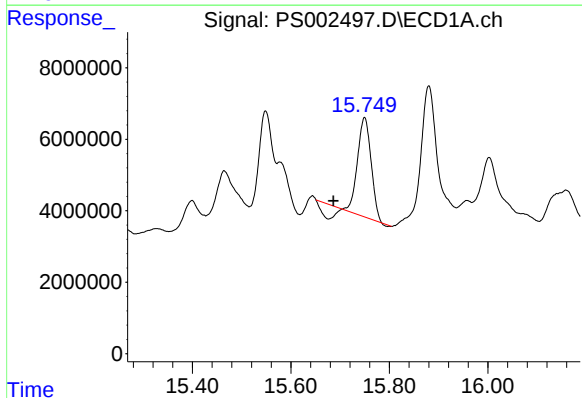
R.T.: 14.947 min
Delta R.T.: 0.007 min
Response: 13322908
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



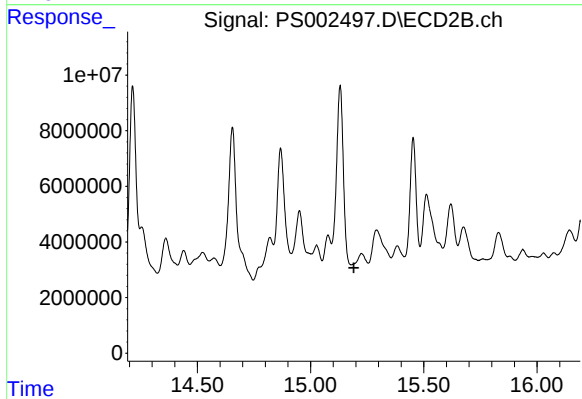
#12 2,4,5-T

R.T.: 14.523 min
Delta R.T.: -0.017 min
Response: 18617957
Conc: 11.91 ng/ml



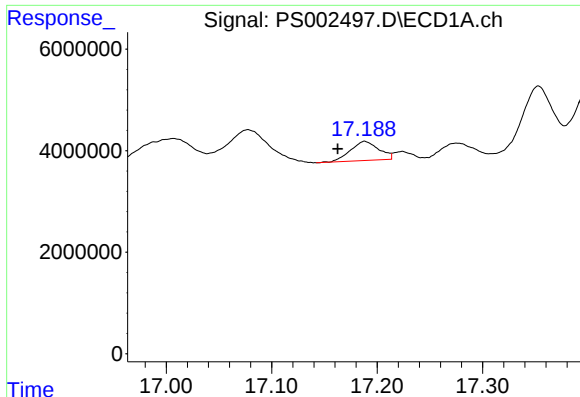
#13 2,4-DB

R.T.: 15.750 min
Delta R.T.: 0.063 min
Response: 45980052
Conc: 237.34 ng/ml



#13 2,4-DB

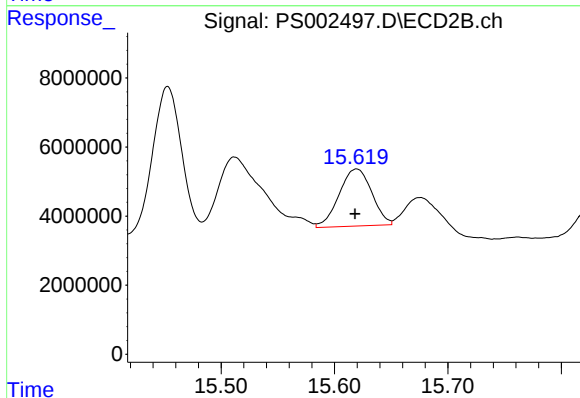
R.T.: 15.225 min
Delta R.T.: 0.034 min
Response: -40995146
Conc: N.D.



#14 DINOSEB

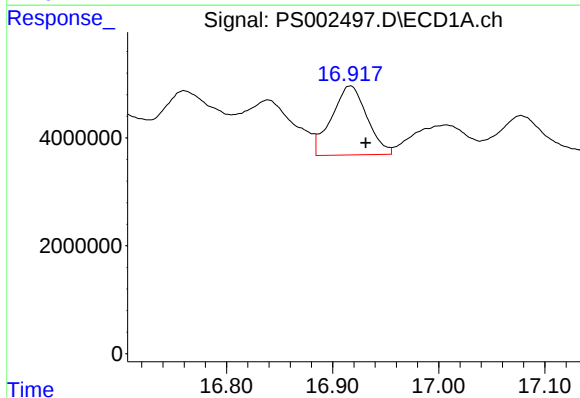
R.T.: 17.188 min
Delta R.T.: 0.026 min
Response: 7020443
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



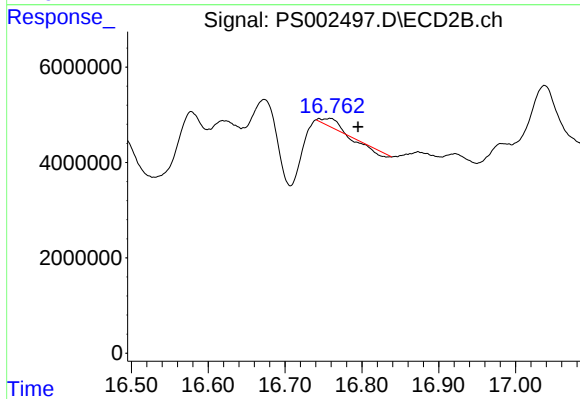
#14 DINOSEB

R.T.: 15.619 min
Delta R.T.: 0.001 min
Response: 33049277
Conc: 22.08 ng/ml



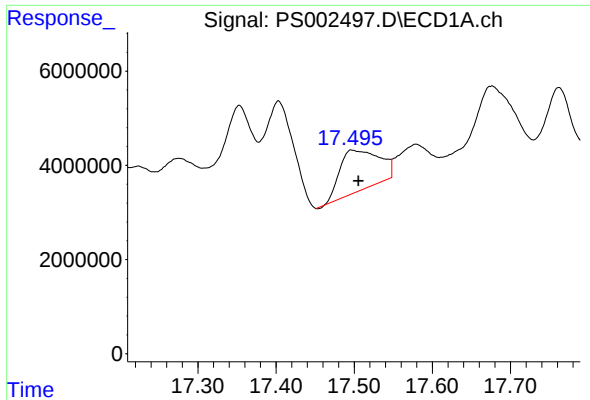
#15 Picloram

R.T.: 16.917 min
Delta R.T.: -0.015 min
Response: 29756180
Conc: 14.01 ng/ml



#15 Picloram

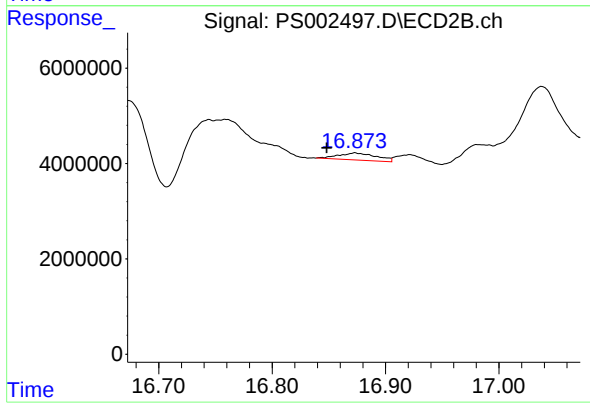
R.T.: 16.758 min
Delta R.T.: -0.037 min
Response: 803005
Conc: 0.30 ng/ml



#16 DCPA

R.T.: 17.498 min
Delta R.T.: -0.008 min
Response: 30341412
Conc: 13.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.873 min
Delta R.T.: 0.025 min
Response: 3475427
Conc: 1.45 ng/ml