

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 05:24
 Operator : EI\SJ
 Sample : K2317-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:42:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.195	10.710	274.1E6	235.5E6	564.874	512.866
Target Compounds							
2) T	3,5-DICHL...	0.000	8.886	0	9002857	N.D.	15.750
3) T	4-Nitroph...	10.861	9.949	26693880	8104508	105.678	33.796 #
5) T	DICAMBA	11.561	11.009	21573731	24654002	10.998	14.974 #
6) T	MCP	11.869	11.290	17586687	10920160	13.472	10.470
7) T	MCPA	12.150	11.615	25396333	30856506	12.309	16.959 #
8) T	DICHLORPROP	12.702	0.000	16623046	0	34.338	N.D. #
9) T	2,4-D	13.044	12.571	12832033	18595857	28.182	36.340 #
10) T	Pentachlo...	13.405	13.212	54315989	17259922	7.489	2.779 #
11) T	2,4,5-TP ...	14.375	13.800	13195099	20990134	4.874	8.717 #
12) T	2,4,5-T	14.736	14.329	14566441	23202046	4.947	10.059 #
13) T	2,4-DB	15.471	14.963	84854539	115.1E6	272.477	373.588 #
14) T	DINOSEB	0.000	15.435	0	82728474	N.D.	44.265
15) T	Picloram	16.695	16.644	67276369	52396486	18.760	15.305
16) T	DCPA	17.320	16.644	25599156	52396486	7.111	16.485 #

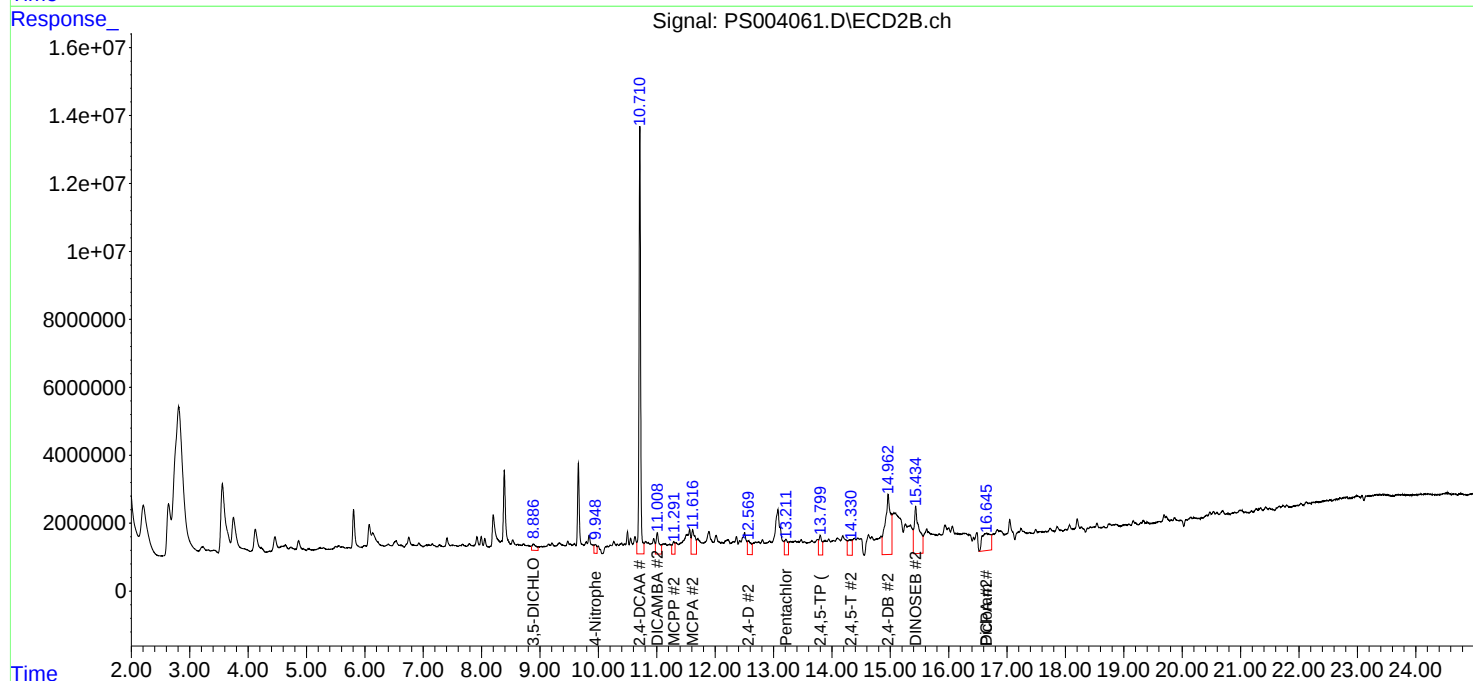
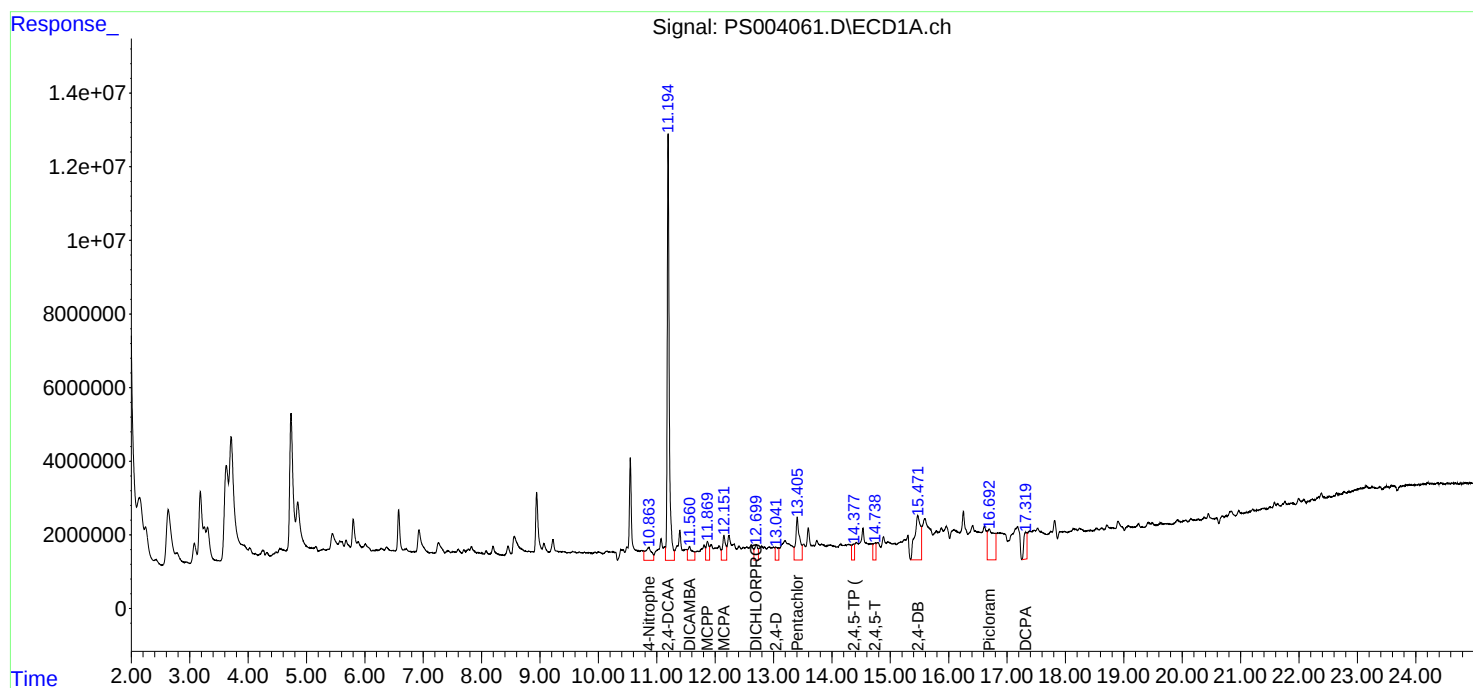
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

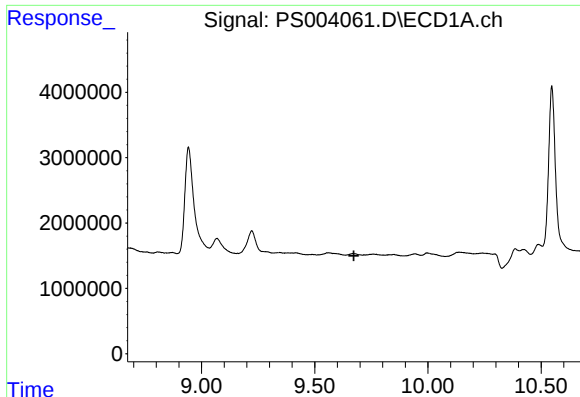
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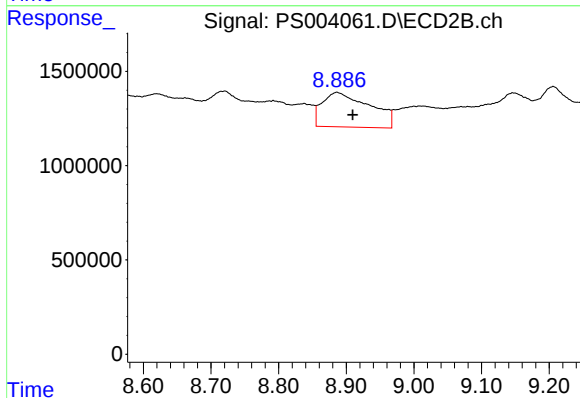




#2 3,5-DICHLOROBENZOIC ACID

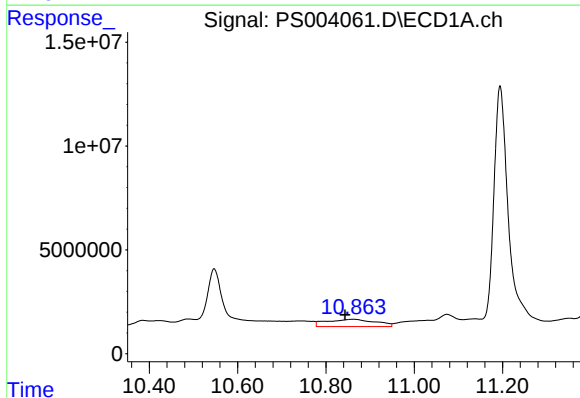
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



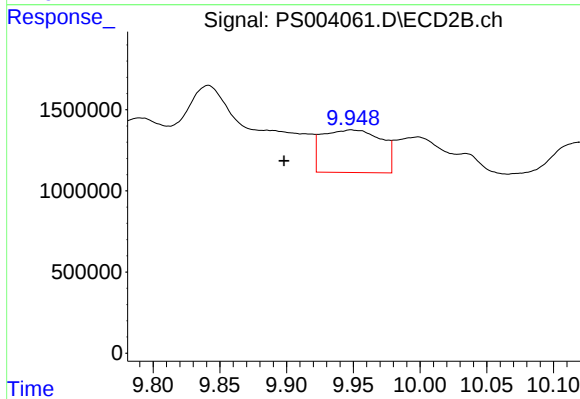
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.886 min
Delta R.T.: -0.023 min
Response: 9002857
Conc: 15.75 ng/ml



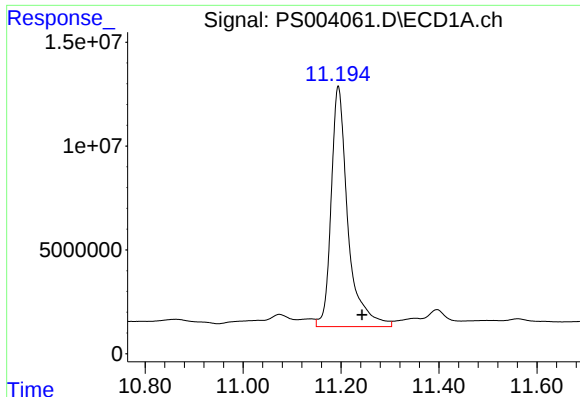
#3 4-Nitrophenol

R.T.: 10.861 min
Delta R.T.: 0.018 min
Response: 26693880
Conc: 105.68 ng/ml



#3 4-Nitrophenol

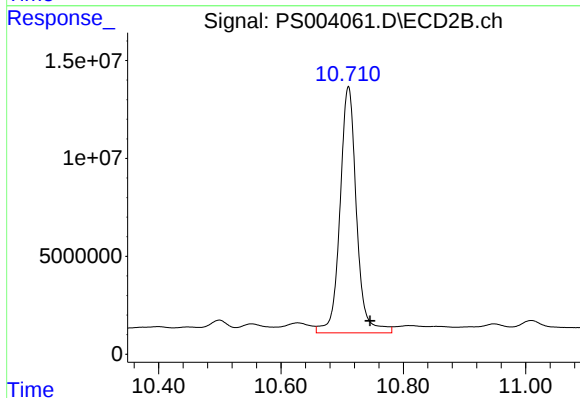
R.T.: 9.949 min
Delta R.T.: 0.051 min
Response: 8104508
Conc: 33.80 ng/ml



#4 2,4-DCAA

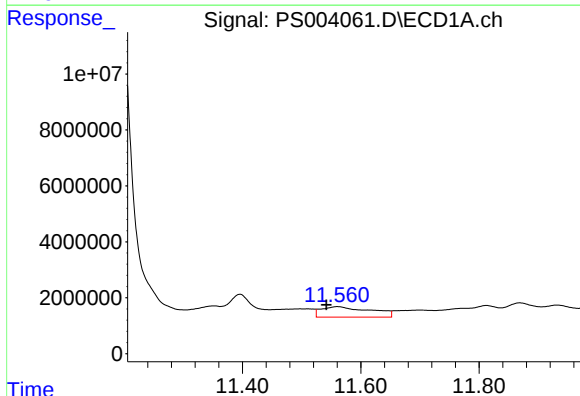
R.T.: 11.195 min
Delta R.T.: -0.049 min
Response: 274084959
Conc: 564.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



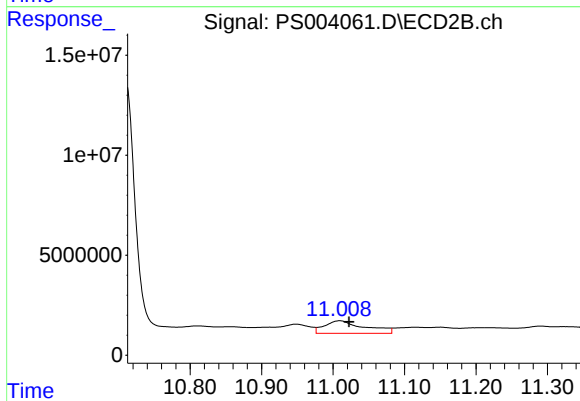
#4 2,4-DCAA

R.T.: 10.710 min
Delta R.T.: -0.035 min
Response: 235529700
Conc: 512.87 ng/ml



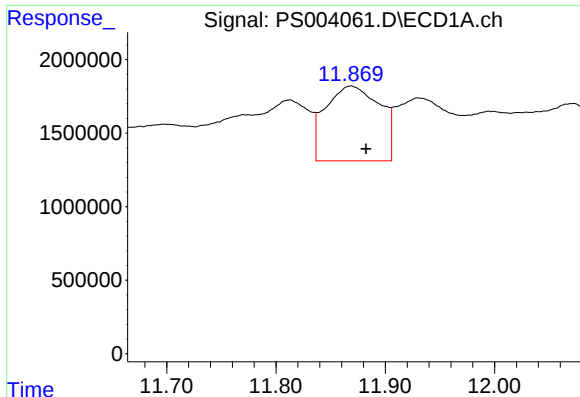
#5 DICAMBA

R.T.: 11.561 min
Delta R.T.: 0.019 min
Response: 21573731
Conc: 11.00 ng/ml



#5 DICAMBA

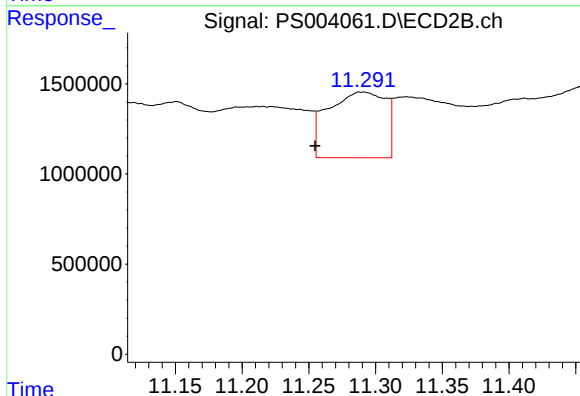
R.T.: 11.009 min
Delta R.T.: -0.013 min
Response: 24654002
Conc: 14.97 ng/ml



#6 MCPP

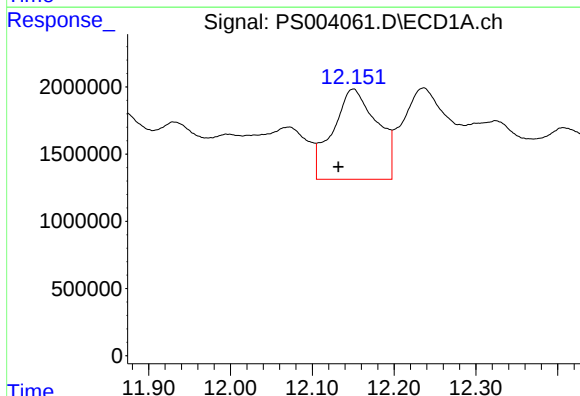
R.T.: 11.869 min
Delta R.T.: -0.014 min
Response: 17586687
Conc: 13.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



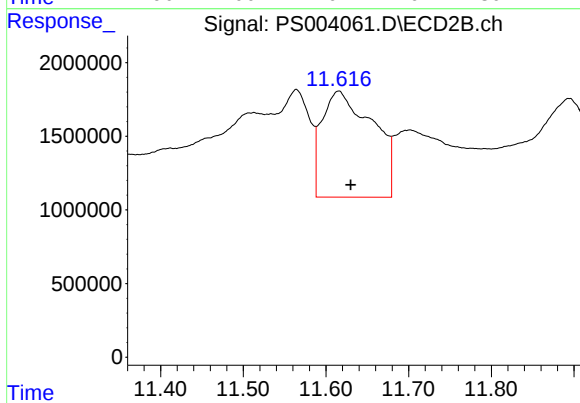
#6 MCPP

R.T.: 11.290 min
Delta R.T.: 0.036 min
Response: 10920160
Conc: 10.47 ug/ml



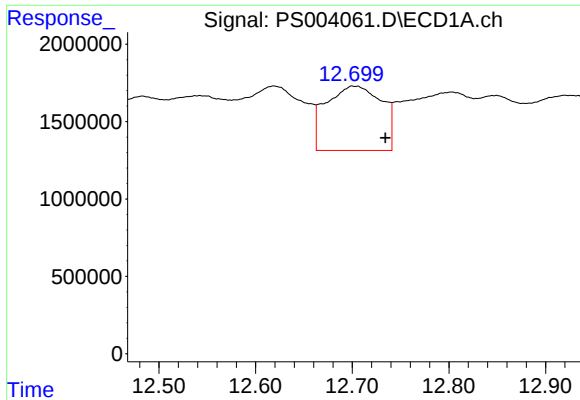
#7 MCPA

R.T.: 12.150 min
Delta R.T.: 0.018 min
Response: 25396333
Conc: 12.31 ug/ml



#7 MCPA

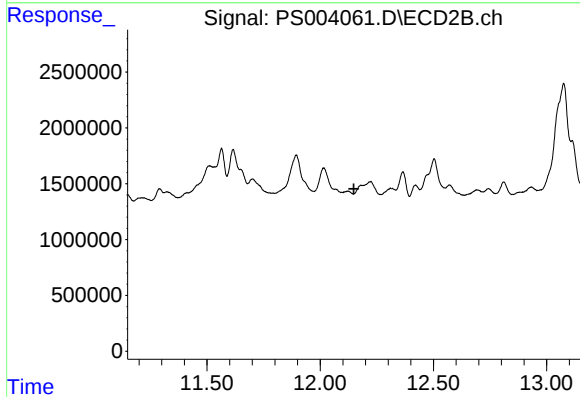
R.T.: 11.615 min
Delta R.T.: -0.015 min
Response: 30856506
Conc: 16.96 ug/ml



#8 DICHLORPROP

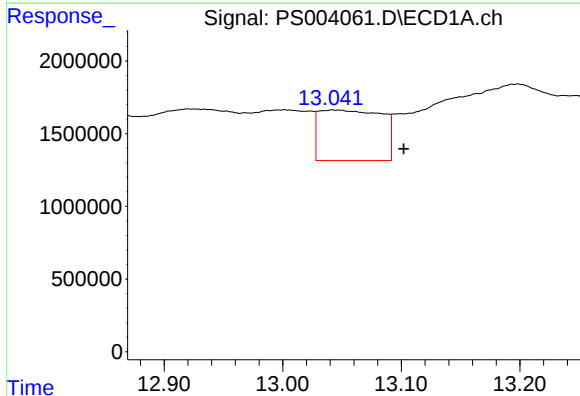
R.T.: 12.702 min
Delta R.T.: -0.032 min
Response: 16623046
Conc: 34.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



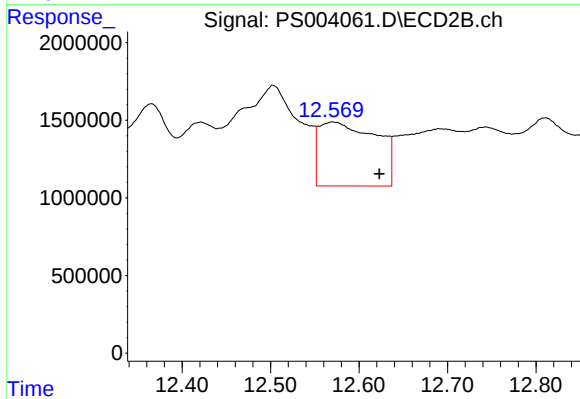
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.149 min
Response: 0
Conc: N.D.



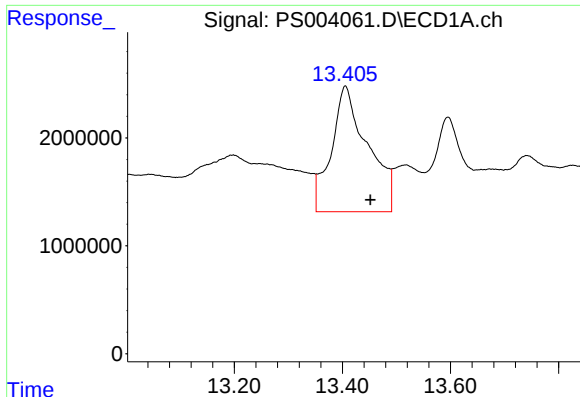
#9 2,4-D

R.T.: 13.044 min
Delta R.T.: -0.058 min
Response: 12832033
Conc: 28.18 ng/ml



#9 2,4-D

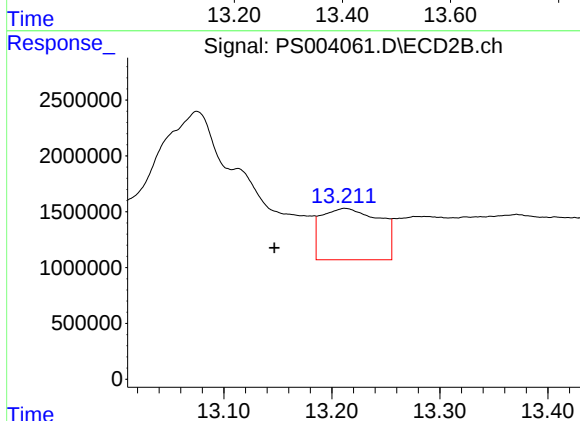
R.T.: 12.571 min
Delta R.T.: -0.052 min
Response: 18595857
Conc: 36.34 ng/ml



#10 Pentachlorophenol

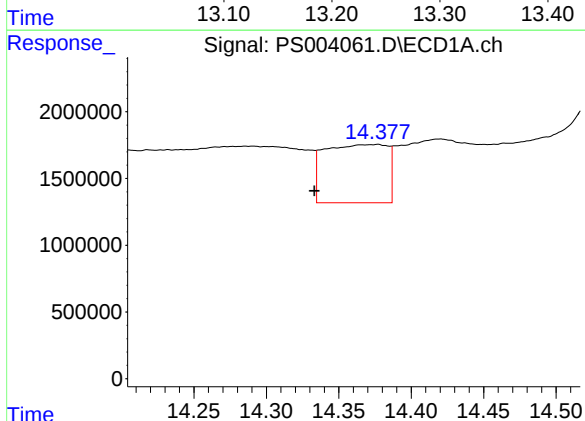
R.T.: 13.405 min
Delta R.T.: -0.046 min
Response: 54315989
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



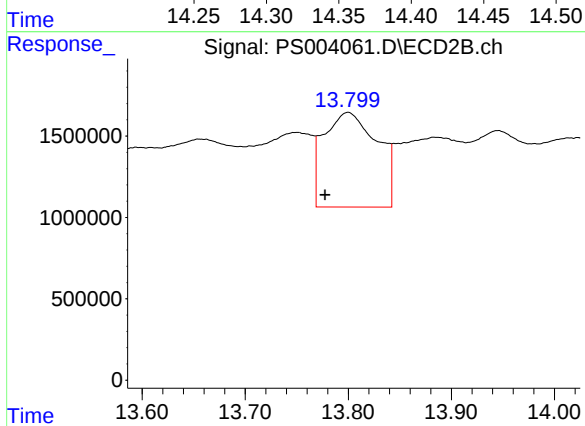
#10 Pentachlorophenol

R.T.: 13.212 min
Delta R.T.: 0.065 min
Response: 17259922
Conc: 2.78 ng/ml



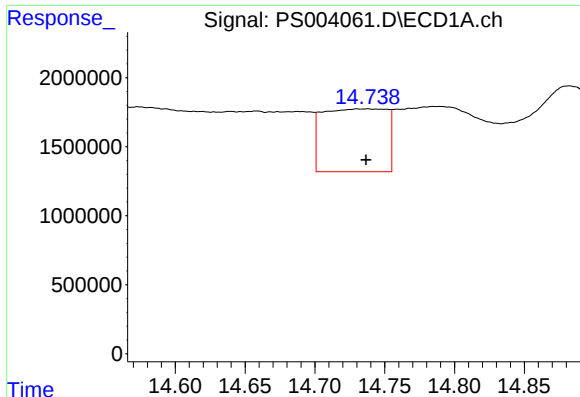
#11 2,4,5-TP (SILVEX)

R.T.: 14.375 min
Delta R.T.: 0.042 min
Response: 13195099
Conc: 4.87 ng/ml



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

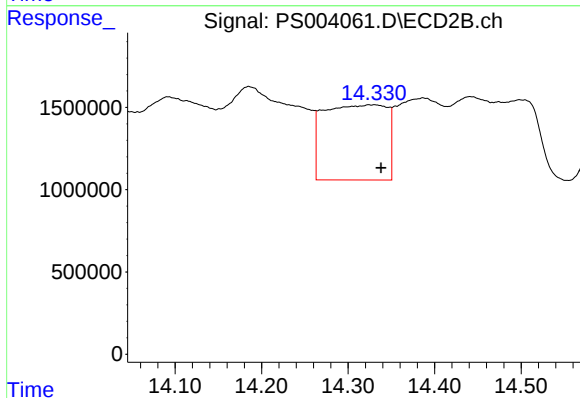
R.T.: 13.800 min
Delta R.T.: 0.022 min
Response: 20990134
Conc: 8.72 ng/ml



#12 2,4,5-T

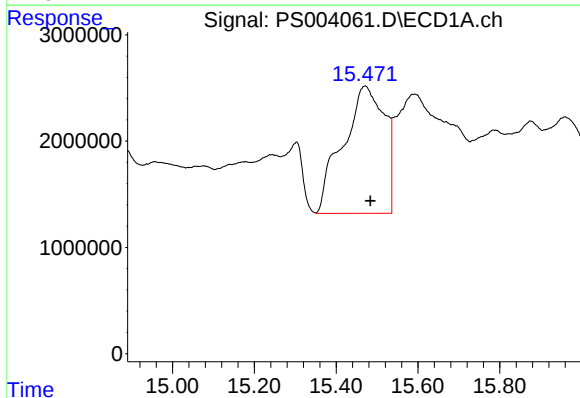
R.T.: 14.736 min
Delta R.T.: 0.000 min
Response: 14566441
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



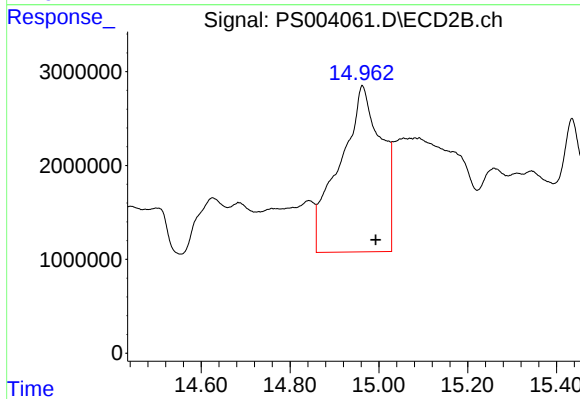
#12 2,4,5-T

R.T.: 14.329 min
Delta R.T.: -0.009 min
Response: 23202046
Conc: 10.06 ng/ml



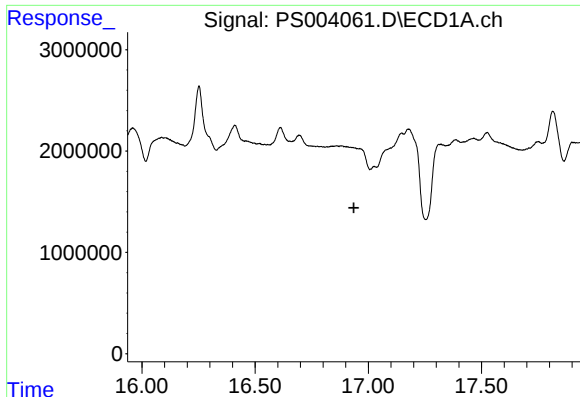
#13 2,4-DB

R.T.: 15.471 min
Delta R.T.: -0.013 min
Response: 84854539
Conc: 272.48 ng/ml



#13 2,4-DB

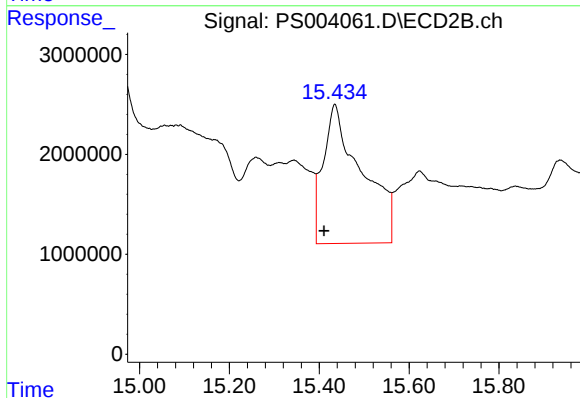
R.T.: 14.963 min
Delta R.T.: -0.030 min
Response: 115097117
Conc: 373.59 ng/ml



#14 DINOSEB

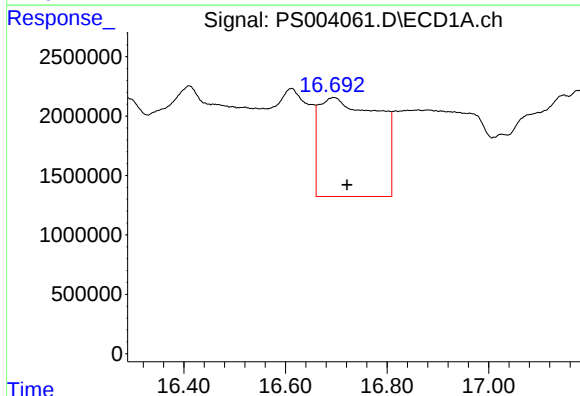
R.T.: 0.000 min
Exp R.T.: 16.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



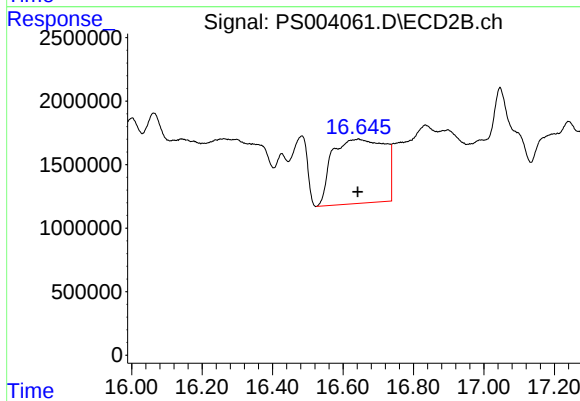
#14 DINOSEB

R.T.: 15.435 min
Delta R.T.: 0.024 min
Response: 82728474
Conc: 44.26 ng/ml



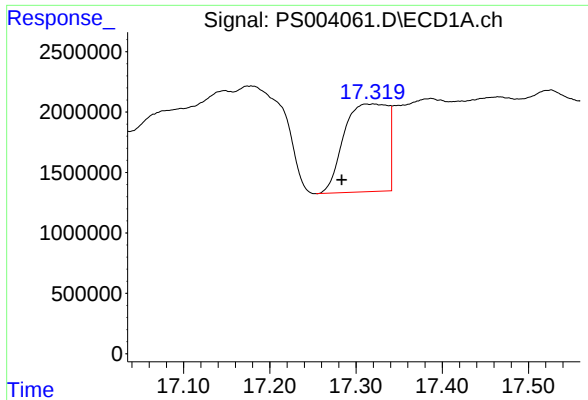
#15 Picloram

R.T.: 16.695 min
Delta R.T.: -0.026 min
Response: 67276369
Conc: 18.76 ng/ml



#15 Picloram

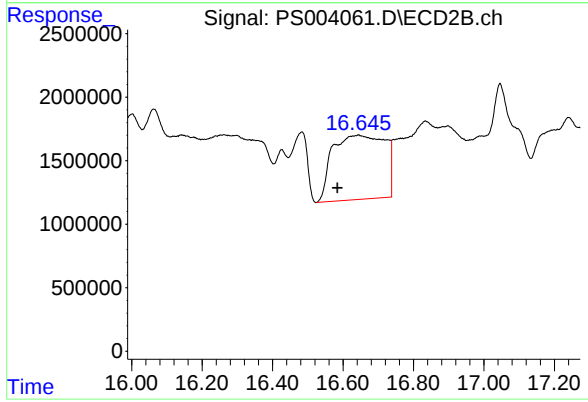
R.T.: 16.644 min
Delta R.T.: 0.002 min
Response: 52396486
Conc: 15.31 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.036 min
Response: 25599156
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



#16 DCPA

R.T.: 16.644 min
Delta R.T.: 0.059 min
Response: 52396486
Conc: 16.49 ng/ml