

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 02:17
 Operator : EI\SJ
 Sample : K2317-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:40:19 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	11.193	10.710	270.8E6	216.3E6	558.008	470.930
Target Compounds							
2) T	3,5-DICHL...	9.664	8.880	10400424	17867288	14.533	31.257 #
3) T	4-Nitroph...	10.855	9.947	72991392	23170461	288.964	96.621 #
5) T	DICAMBA	11.563	11.003	11577672	18756002	5.902	11.392 #
6) T	MCP	11.863	11.282	28588836	13264902	21.899	12.718 #
7) T	MCPA	12.152	11.613	23397606	17226444	11.341	9.468
8) T	DICHLORPROP	12.703	12.170	31596830	32679612	65.269	76.981
9) T	2,4-D	13.140	12.566	19522633	26398460	42.876	51.588
10) T	Pentachlo...	13.439	13.160	62056349	48959086	8.556	7.883
11) T	2,4,5-TP ...	14.301	13.761	18417388	77541031	6.803	32.202 #
12) T	2,4,5-T	14.781	14.366	86781879	62619446	29.474	27.147
13) T	2,4-DB	15.461	14.933	40913256	87072962	131.377	282.626 #
14) T	DINOSEB	16.966	15.424	47621315	64456312	19.008	34.488 #
15) T	Picloram	16.695	16.637	63711200	22030222	17.766	6.435 #
16) T	DCPA	17.309	16.576	25404597	23345445	7.057	7.345

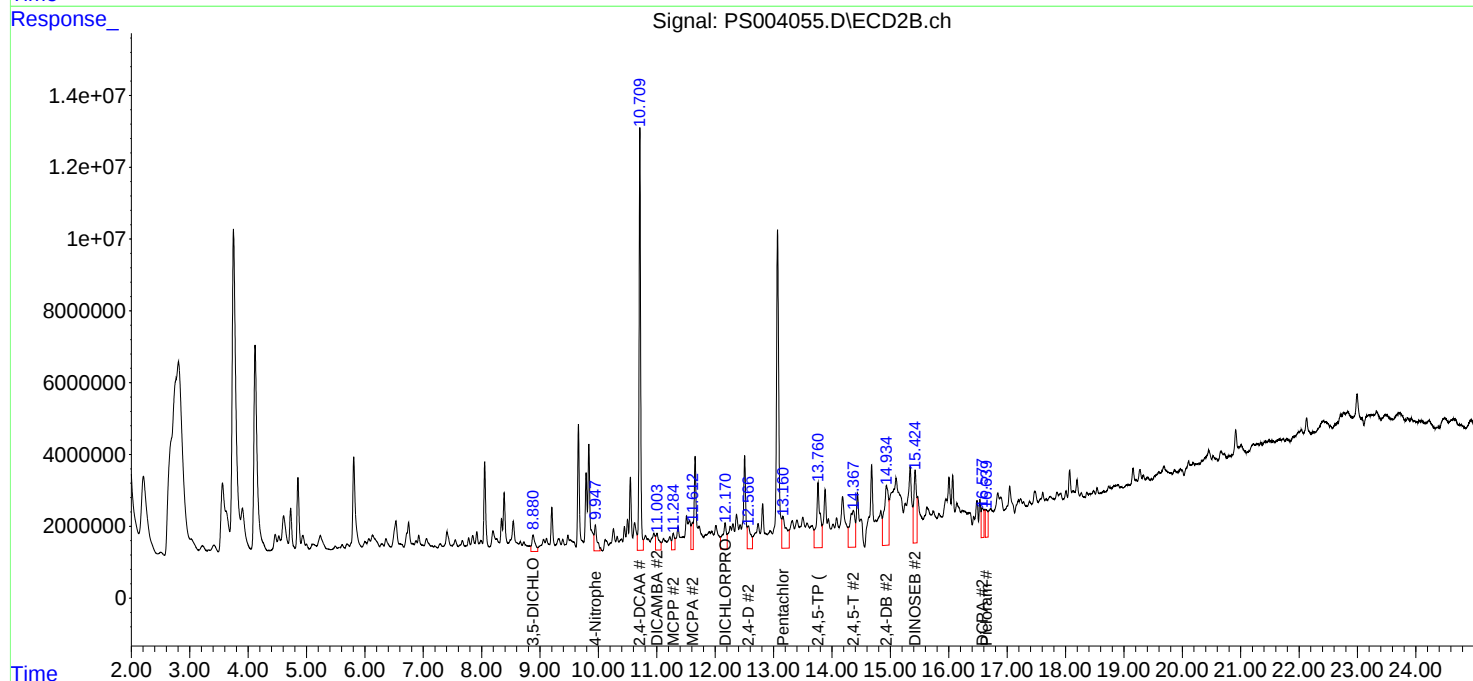
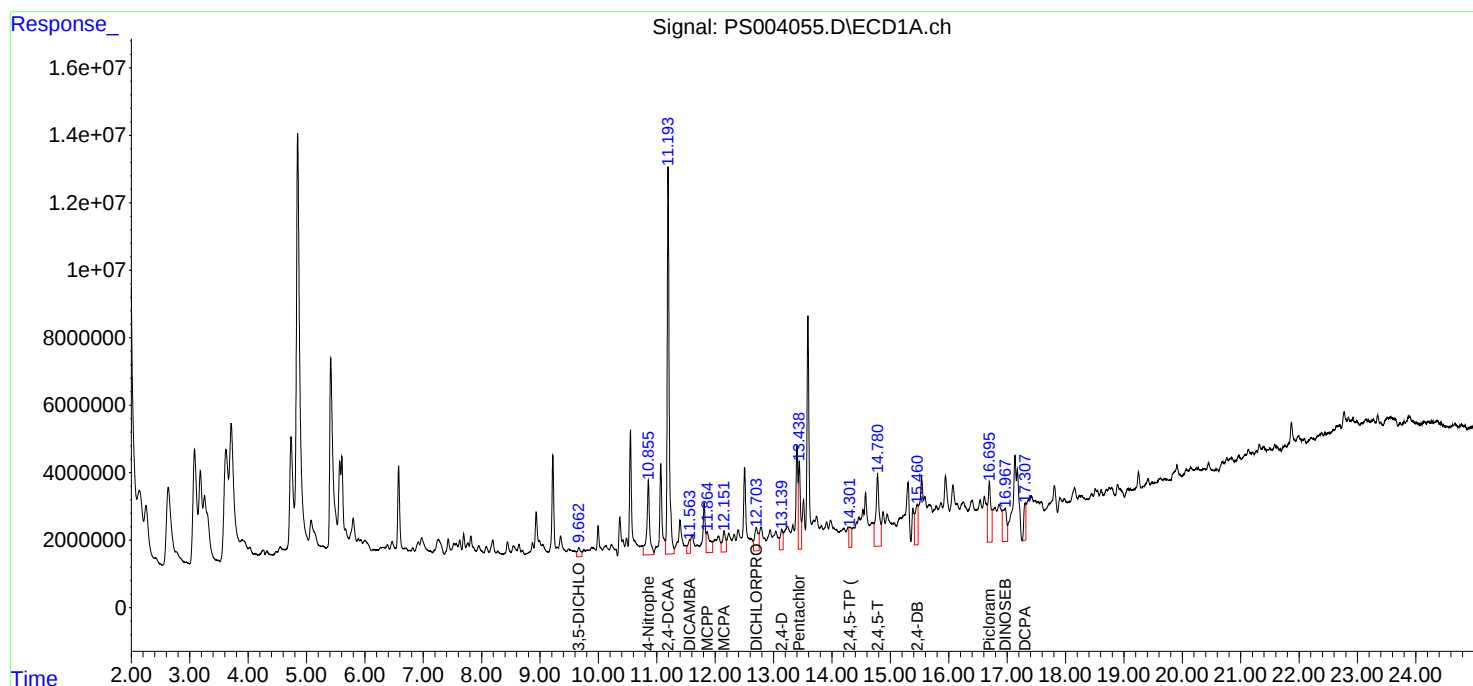
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

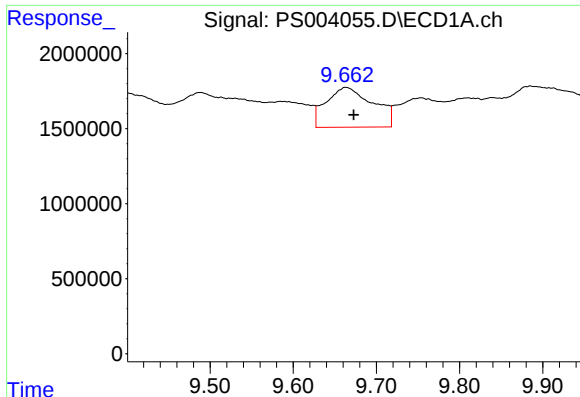
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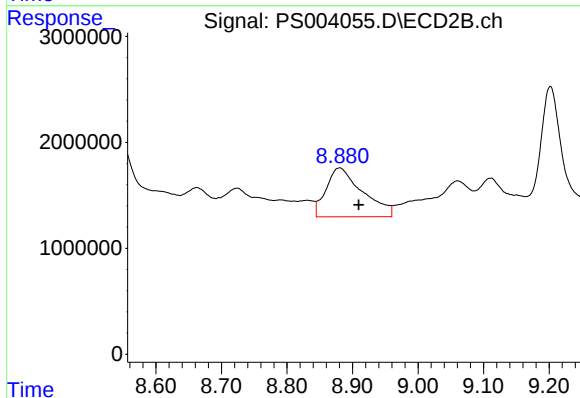




#2 3,5-DICHLOROBENZOIC ACID

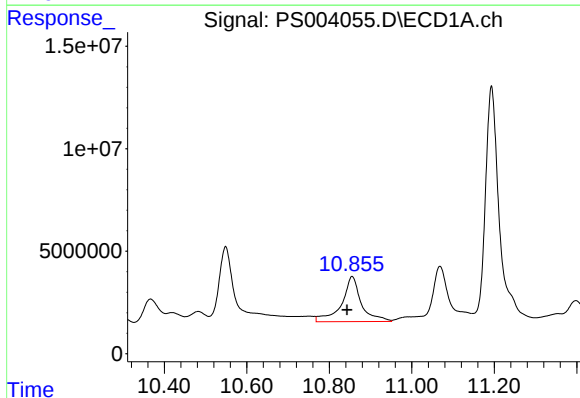
R.T.: 9.664 min
Delta R.T.: -0.009 min
Response: 10400424
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



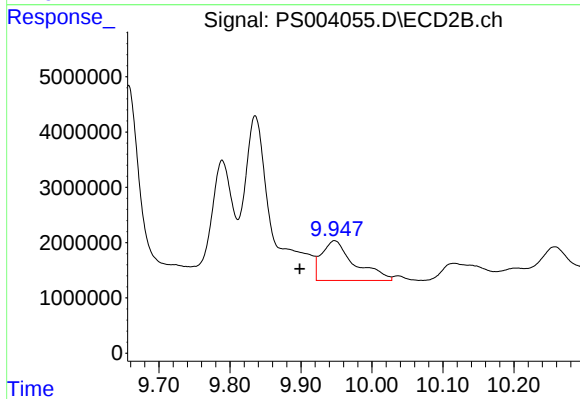
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.880 min
Delta R.T.: -0.029 min
Response: 17867288
Conc: 31.26 ng/ml



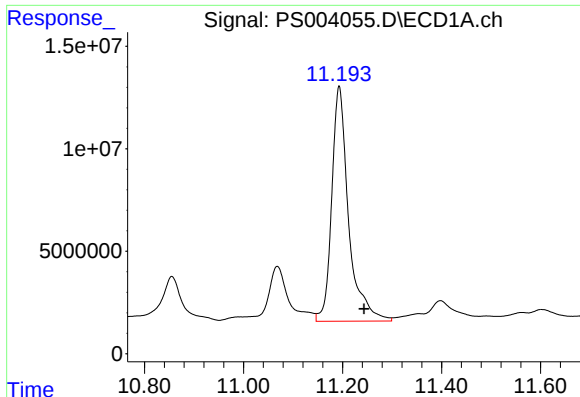
#3 4-Nitrophenol

R.T.: 10.855 min
Delta R.T.: 0.012 min
Response: 72991392
Conc: 288.96 ng/ml



#3 4-Nitrophenol

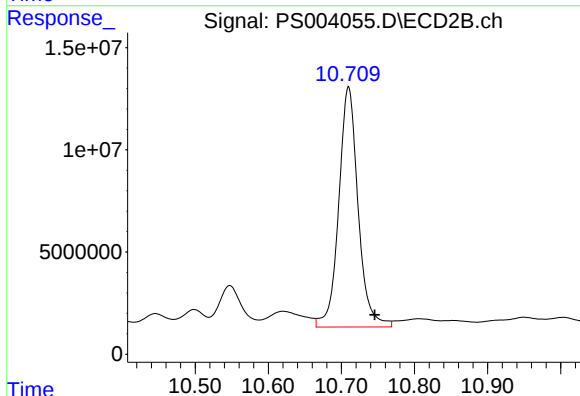
R.T.: 9.947 min
Delta R.T.: 0.049 min
Response: 23170461
Conc: 96.62 ng/ml



#4 2,4-DCAA

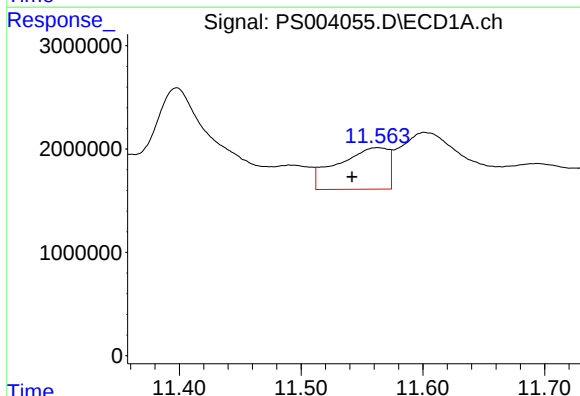
R.T.: 11.193 min
Delta R.T.: -0.050 min
Response: 270753535
Conc: 558.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



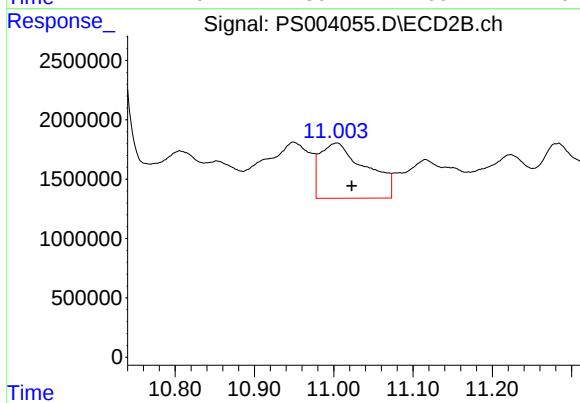
#4 2,4-DCAA

R.T.: 10.710 min
Delta R.T.: -0.036 min
Response: 216270716
Conc: 470.93 ng/ml



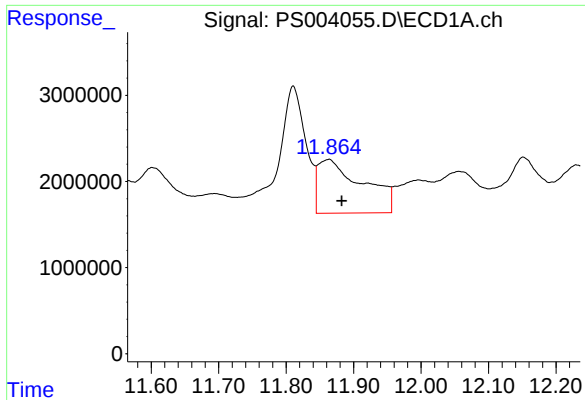
#5 DICAMBA

R.T.: 11.563 min
Delta R.T.: 0.021 min
Response: 11577672
Conc: 5.90 ng/ml



#5 DICAMBA

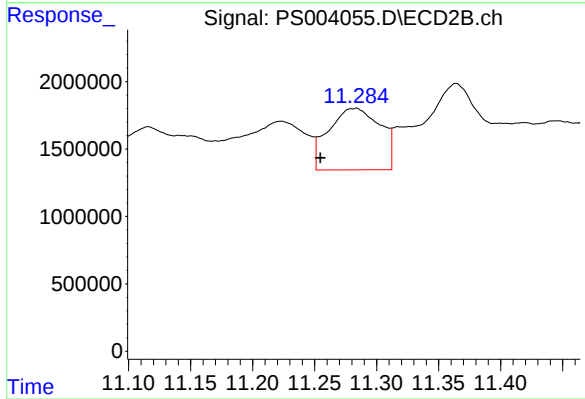
R.T.: 11.003 min
Delta R.T.: -0.019 min
Response: 18756002
Conc: 11.39 ng/ml



#6 MCPP

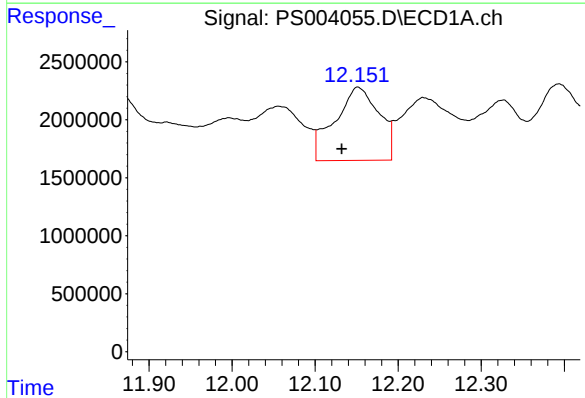
R.T.: 11.863 min
Delta R.T.: -0.019 min
Response: 28588836
Conc: 21.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



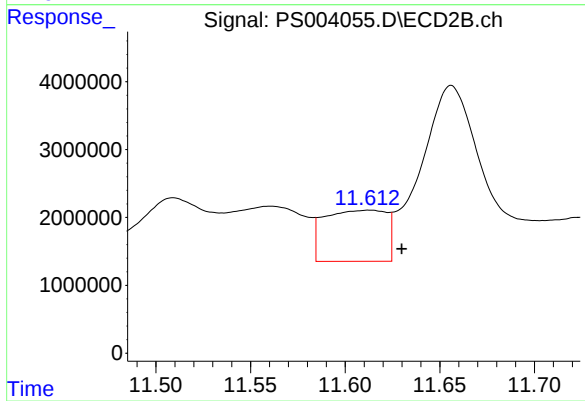
#6 MCPP

R.T.: 11.282 min
Delta R.T.: 0.028 min
Response: 13264902
Conc: 12.72 ug/ml



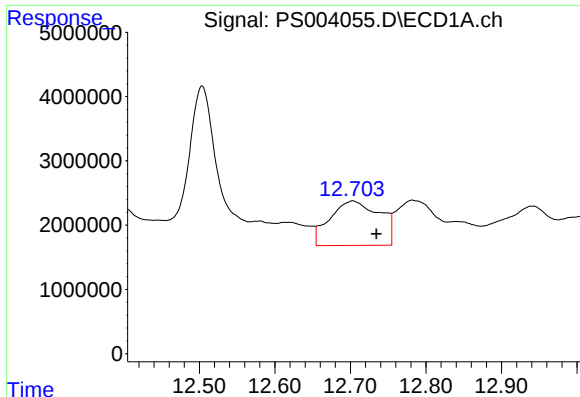
#7 MCPA

R.T.: 12.152 min
Delta R.T.: 0.020 min
Response: 23397606
Conc: 11.34 ug/ml



#7 MCPA

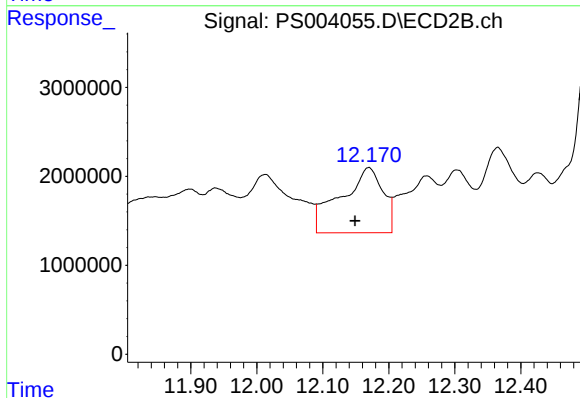
R.T.: 11.613 min
Delta R.T.: -0.017 min
Response: 17226444
Conc: 9.47 ug/ml



#8 DICHLORPROP

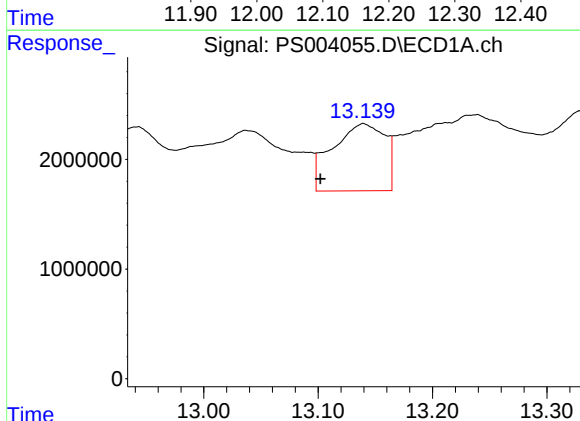
R.T.: 12.703 min
Delta R.T.: -0.031 min
Response: 31596830
Conc: 65.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



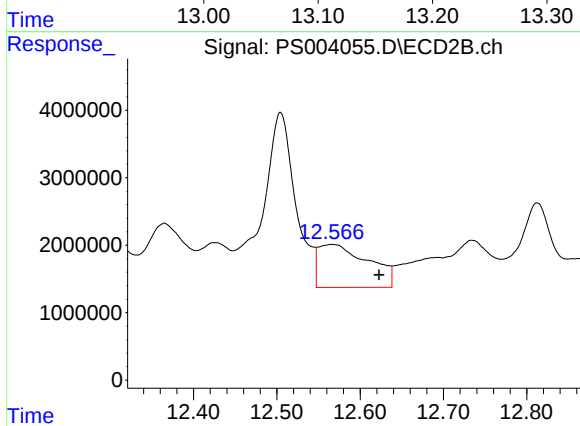
#8 DICHLORPROP

R.T.: 12.170 min
Delta R.T.: 0.021 min
Response: 32679612
Conc: 76.98 ng/ml



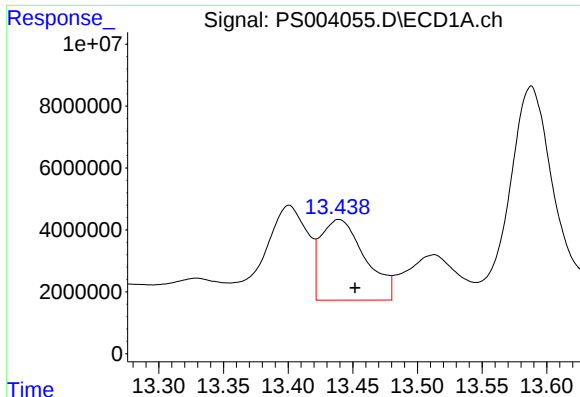
#9 2,4-D

R.T.: 13.140 min
Delta R.T.: 0.038 min
Response: 19522633
Conc: 42.88 ng/ml



#9 2,4-D

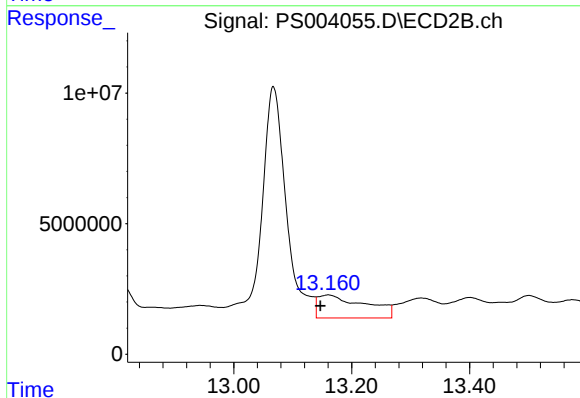
R.T.: 12.566 min
Delta R.T.: -0.057 min
Response: 26398460
Conc: 51.59 ng/ml



#10 Pentachlorophenol

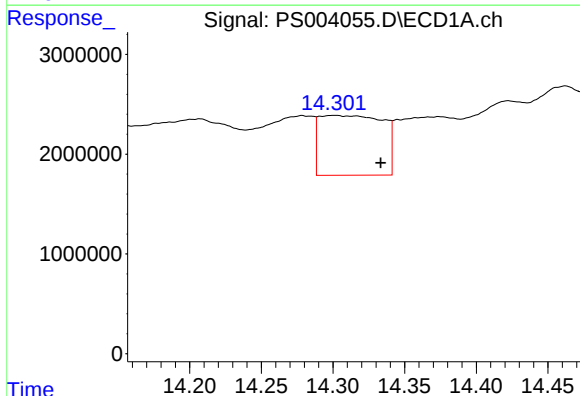
R.T.: 13.439 min
Delta R.T.: -0.012 min
Response: 62056349
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



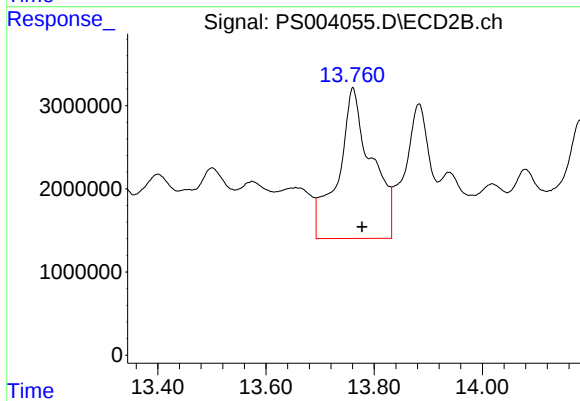
#10 Pentachlorophenol

R.T.: 13.160 min
Delta R.T.: 0.013 min
Response: 48959086
Conc: 7.88 ng/ml



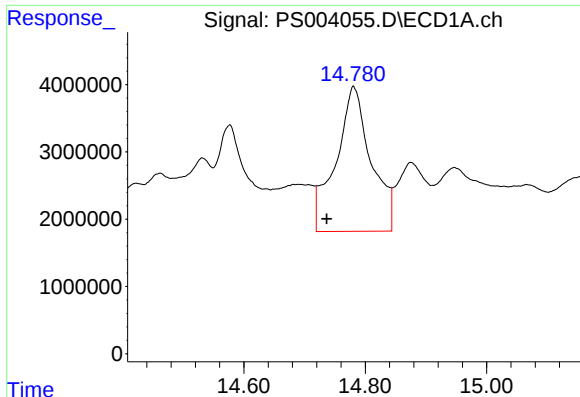
#11 2,4,5-TP (SILVEX)

R.T.: 14.301 min
Delta R.T.: -0.032 min
Response: 18417388
Conc: 6.80 ng/ml



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

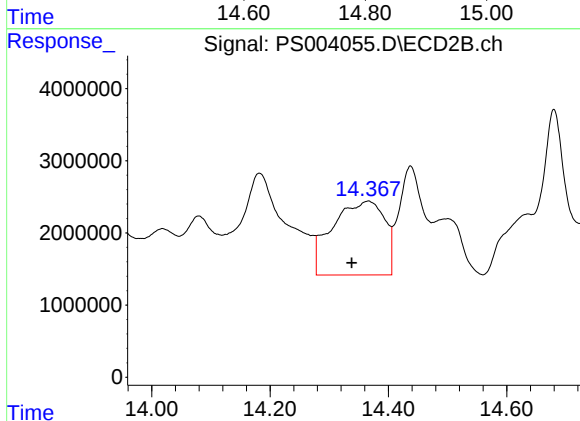
R.T.: 13.761 min
Delta R.T.: -0.017 min
Response: 77541031
Conc: 32.20 ng/ml



#12 2,4,5-T

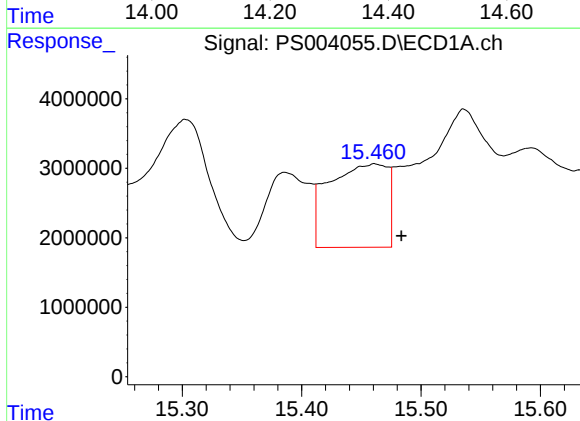
R.T.: 14.781 min
Delta R.T.: 0.044 min
Response: 86781879
Conc: 29.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



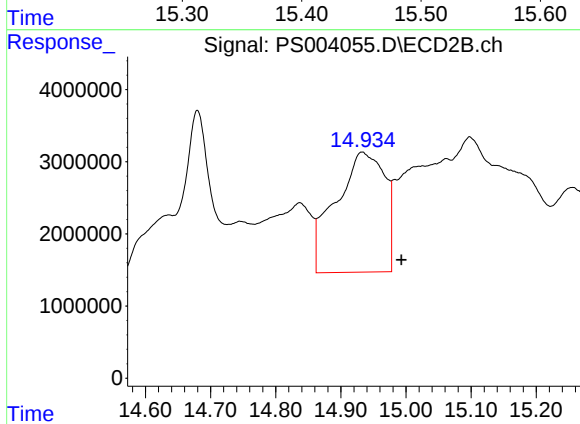
#12 2,4,5-T

R.T.: 14.366 min
Delta R.T.: 0.028 min
Response: 62619446
Conc: 27.15 ng/ml



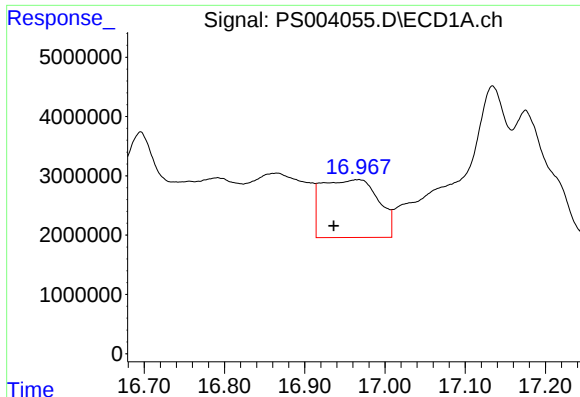
#13 2,4-DB

R.T.: 15.461 min
Delta R.T.: -0.022 min
Response: 40913256
Conc: 131.38 ng/ml



#13 2,4-DB

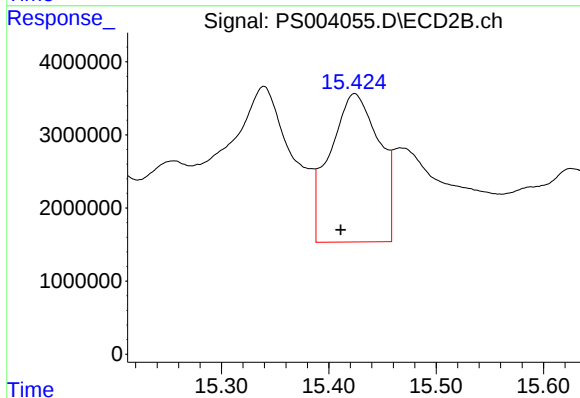
R.T.: 14.933 min
Delta R.T.: -0.060 min
Response: 87072962
Conc: 282.63 ng/ml



#14 DINOSEB

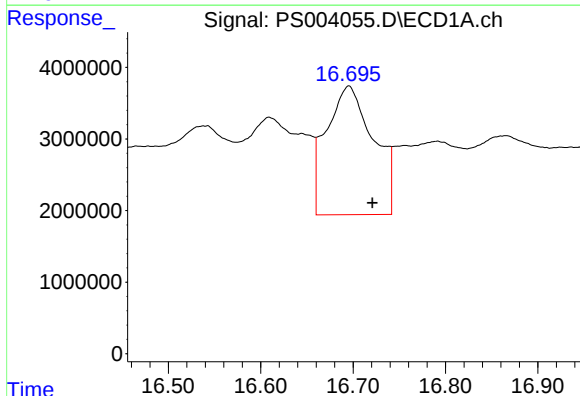
R.T.: 16.966 min
Delta R.T.: 0.030 min
Response: 47621315
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



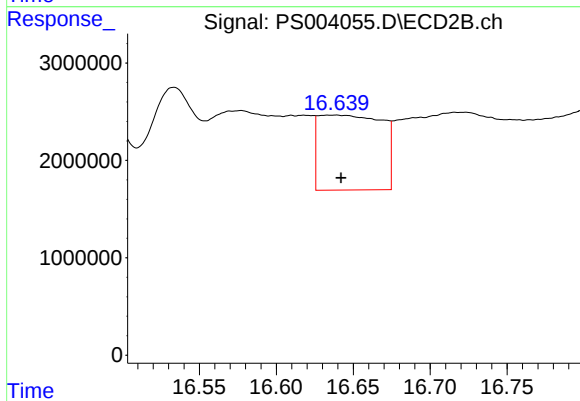
#14 DINOSEB

R.T.: 15.424 min
Delta R.T.: 0.013 min
Response: 64456312
Conc: 34.49 ng/ml



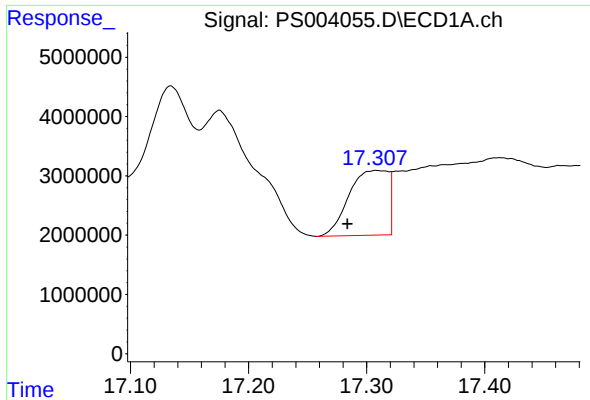
#15 Picloram

R.T.: 16.695 min
Delta R.T.: -0.026 min
Response: 63711200
Conc: 17.77 ng/ml



#15 Picloram

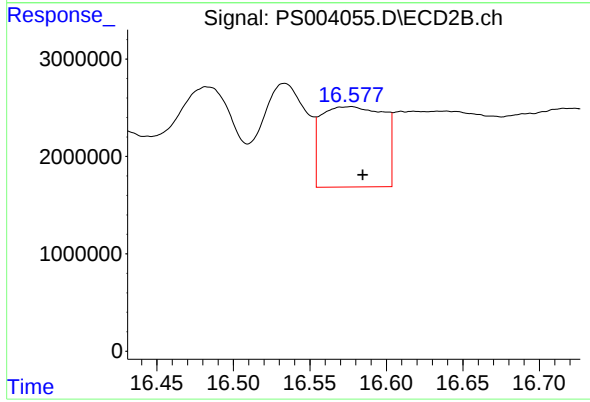
R.T.: 16.637 min
Delta R.T.: -0.005 min
Response: 22030222
Conc: 6.44 ng/ml



#16 DCPA

R.T.: 17.309 min
Delta R.T.: 0.025 min
Response: 25404597
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



#16 DCPA

R.T.: 16.576 min
Delta R.T.: -0.009 min
Response: 23345445
Conc: 7.35 ng/ml