

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:32
 Operator : EI\SJ
 Sample : J6214-45
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-6-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:18:43 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	0.000	10.899	0	66524531	N.D.	172.000 #
Target Compounds							
2) T	3,5-DICHL...	9.809	9.083	2596059	3156880	5.433	6.569
3) T	4-Nitroph...	11.041	0.000	62453001	0	394.178	N.D. #
6) T	MCP	12.084	11.445	17207295	39821457	17.246	42.595 #
7) T	MCPA	12.339	11.792	5578339	743.1E6	3.703	516.980 #
8) T	DICHLORPROP	12.937	12.291	102.4E6	38288070	287.911	107.053 #
9) T	2,4-D	0.000	12.783	0	51652113	N.D.	121.946 #
10) T	Pentachlo...	13.641	0.000	9748652	0	1.944	N.D. #
11) T	2,4,5-TP ...	14.539	13.995	2037946	178.1E6	1.050	84.808 #
12) T	2,4,5-T	14.956	14.537	-12396451	13370527	N.D.	7.815
13) T	2,4-DB	15.637	0.000	2376.6E6	0	10508.472	N.D. #
14) T	DINOSEB	17.100	15.595	15733667	7973077	10.812	5.225 #
15) T	Picloram	0.000	16.752	0	31603188	N.D.	11.487 #
16) T	DCPA	17.495	16.881	43711306	77897960	17.988	26.814 #

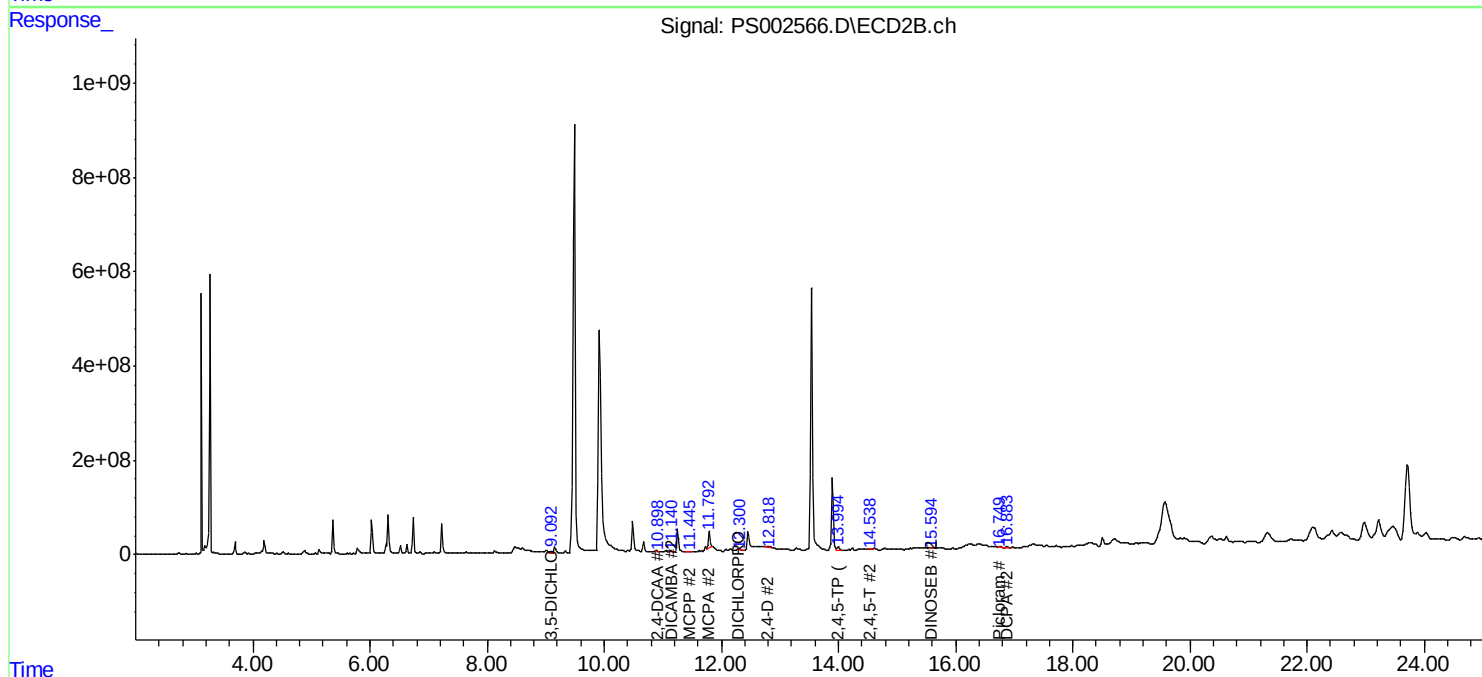
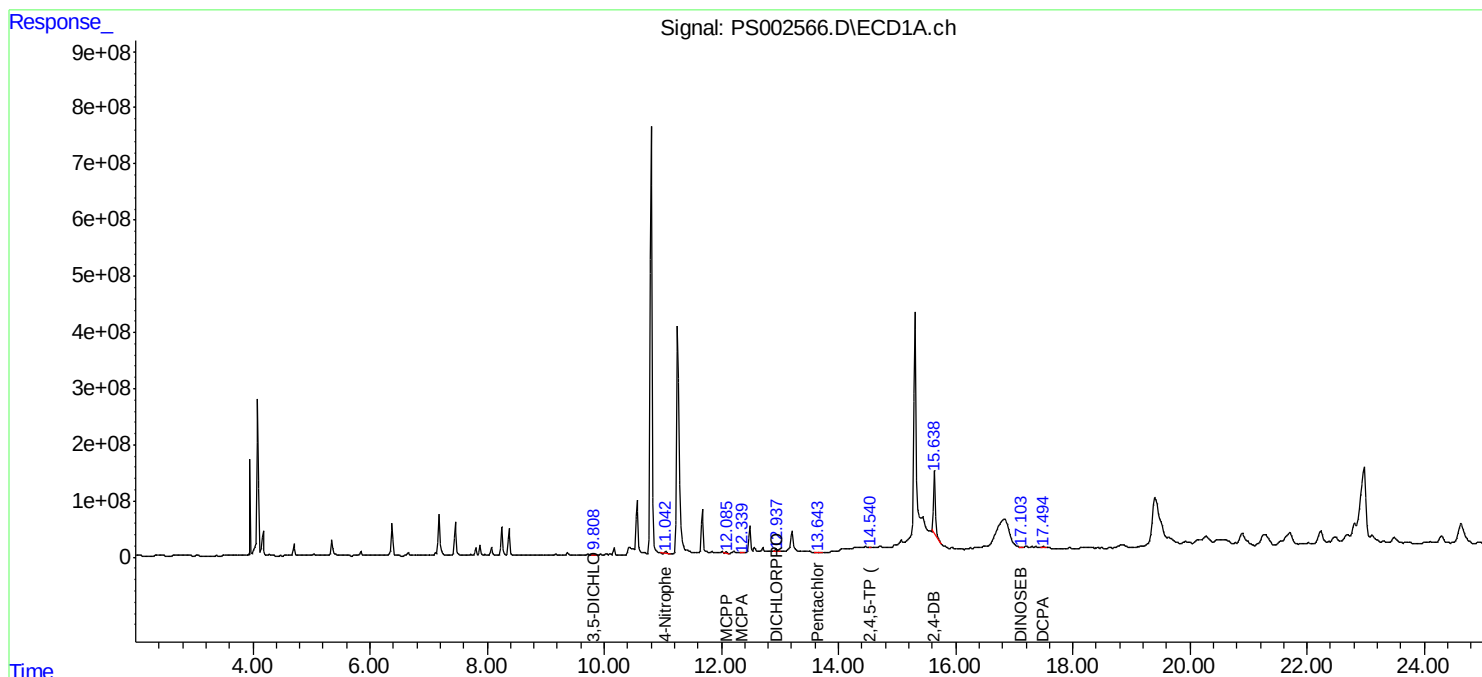
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

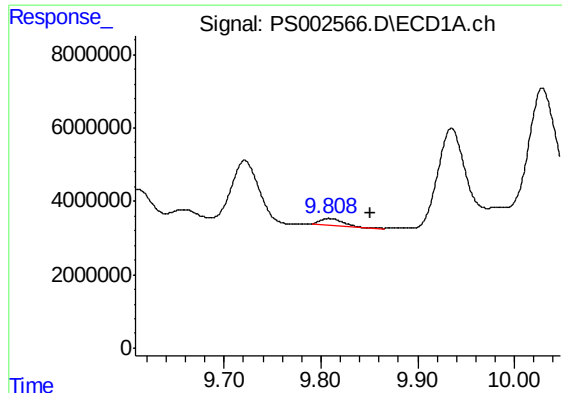
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
Data File : PS002566.D
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Acq On : 12 Dec 2018 20:32
Operator : EI\SJ
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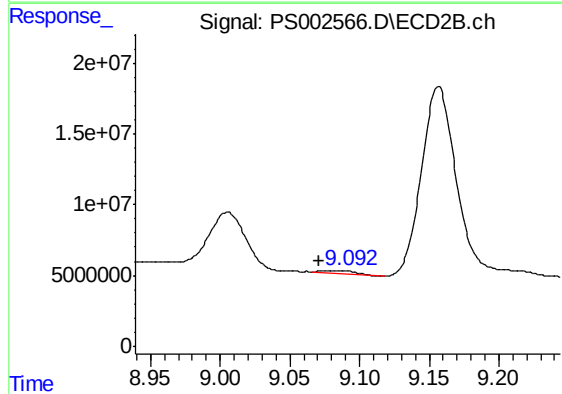




#2 3,5-DICHLOROBENZOIC ACID

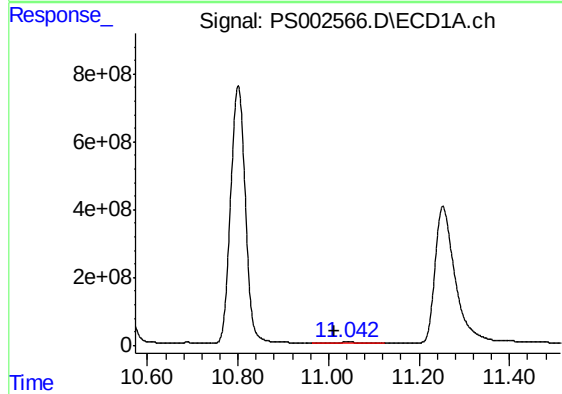
R.T.: 9.809 min
Delta R.T.: -0.042 min
Response: 2596059
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



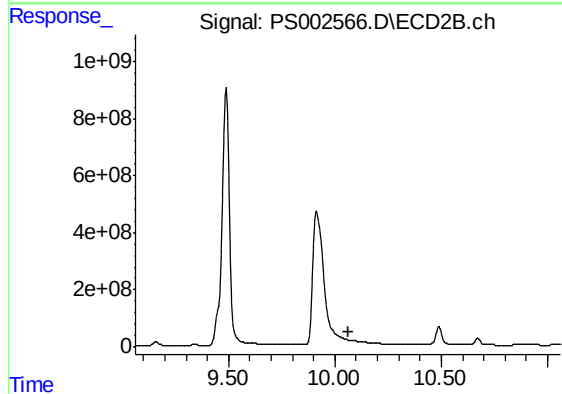
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.083 min
Delta R.T.: 0.013 min
Response: 3156880
Conc: 6.57 ng/ml



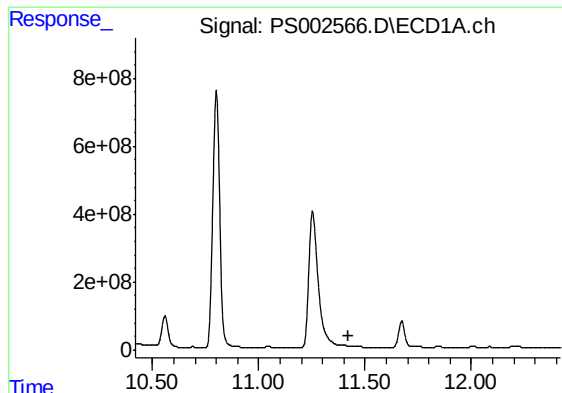
#3 4-Nitrophenol

R.T.: 11.041 min
Delta R.T.: 0.028 min
Response: 62453001
Conc: 394.18 ng/ml



#3 4-Nitrophenol

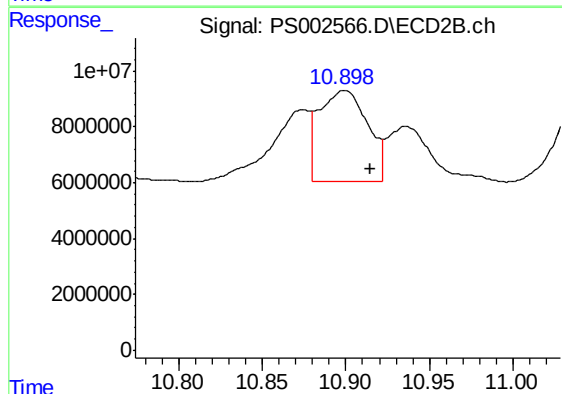
R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

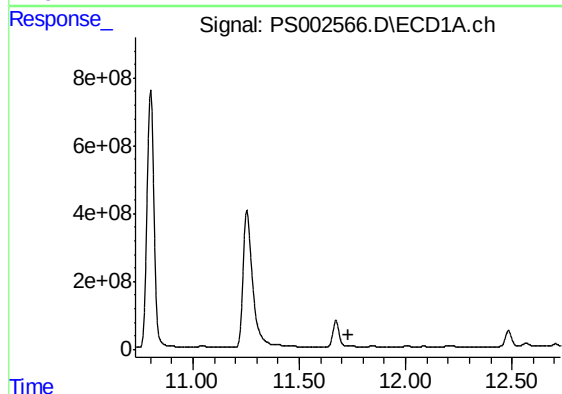
R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



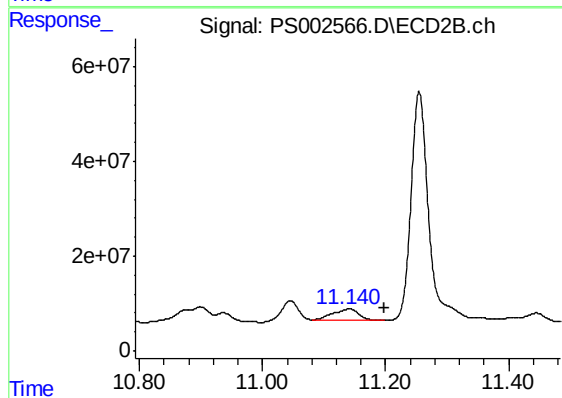
#4 2,4-DCAA

R.T.: 10.899 min
Delta R.T.: -0.016 min
Response: 66524531
Conc: 172.00 ng/ml



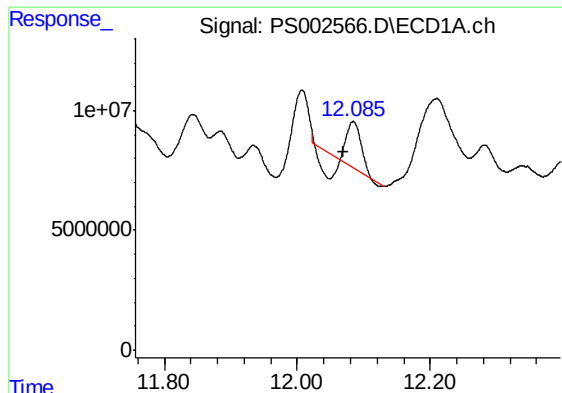
#5 DICAMBA

R.T.: 11.737 min
Delta R.T.: 0.008 min
Response: -764310767
Conc: N.D.



#5 DICAMBA

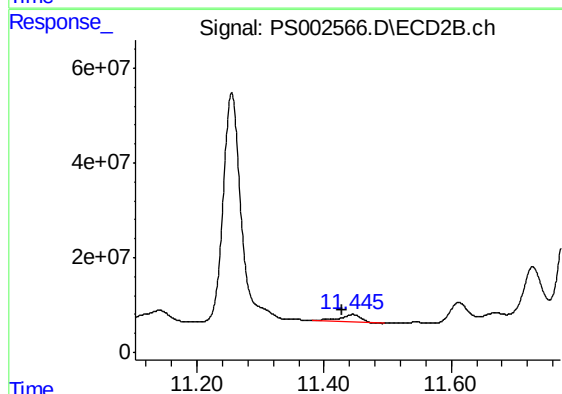
R.T.: 11.141 min
Delta R.T.: -0.057 min
Response: 68182155
Conc: 47.83 ng/ml



#6 MCPP

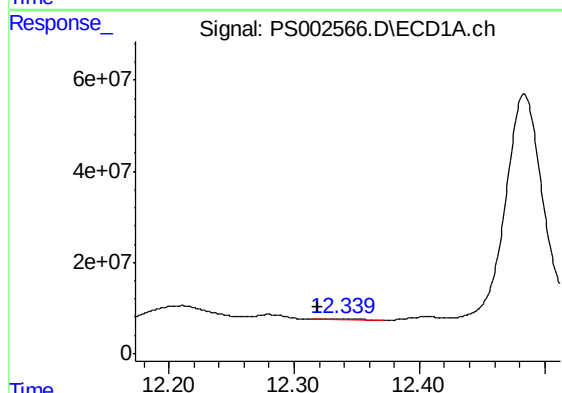
R.T.: 12.084 min
Delta R.T.: 0.015 min
Response: 17207295
Conc: 17.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



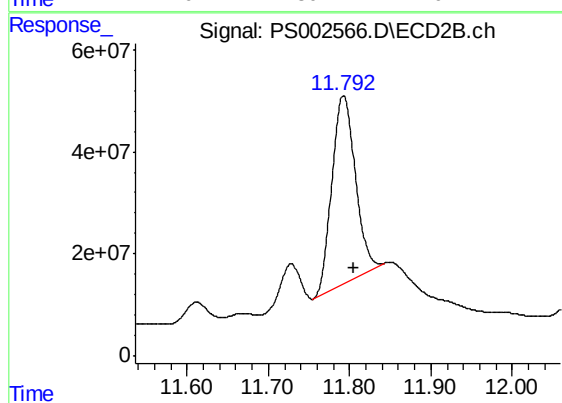
#6 MCPP

R.T.: 11.445 min
Delta R.T.: 0.016 min
Response: 39821457
Conc: 42.59 ug/ml



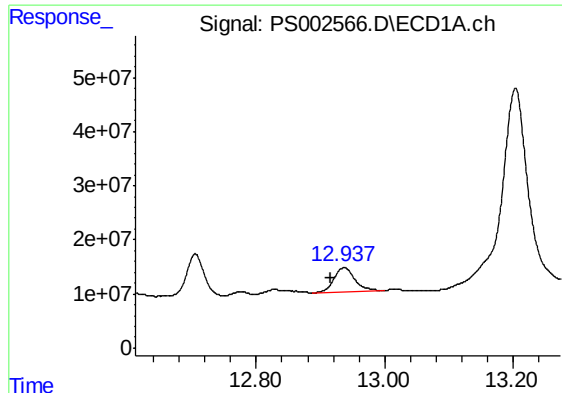
#7 MCPA

R.T.: 12.339 min
Delta R.T.: 0.019 min
Response: 5578339
Conc: 3.70 ug/ml



#7 MCPA

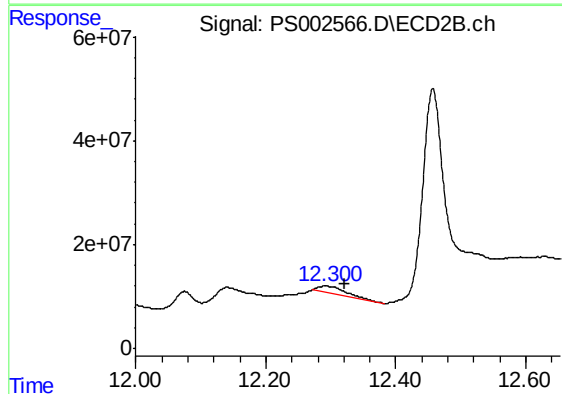
R.T.: 11.792 min
Delta R.T.: -0.012 min
Response: 743140345
Conc: 516.98 ug/ml



#8 DICHLORPROP

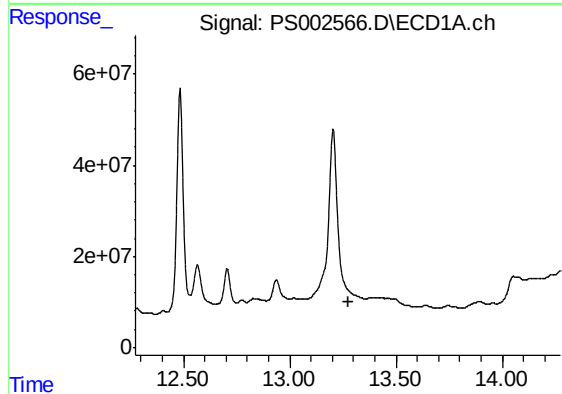
R.T.: 12.937 min
Delta R.T.: 0.022 min
Response: 102377530
Conc: 287.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



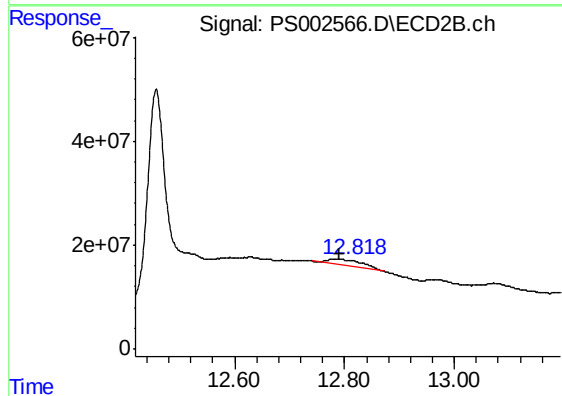
#8 DICHLORPROP

R.T.: 12.291 min
Delta R.T.: -0.030 min
Response: 38288070
Conc: 107.05 ng/ml



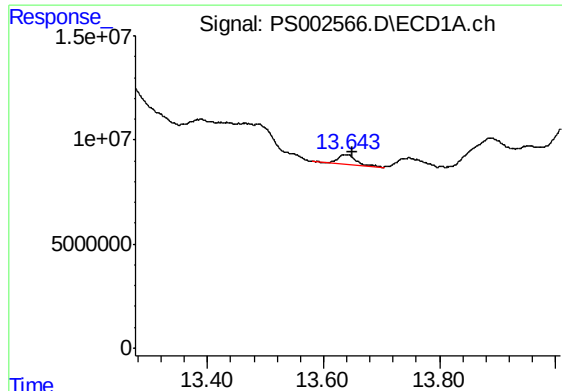
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.274 min
Response: 0
Conc: N.D.



#9 2,4-D

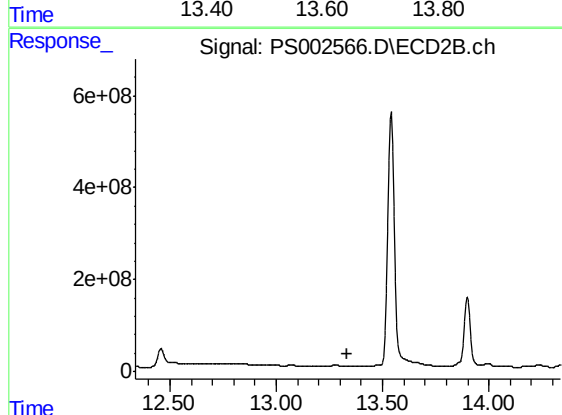
R.T.: 12.783 min
Delta R.T.: -0.009 min
Response: 51652113
Conc: 121.95 ng/ml



#10 Pentachlorophenol

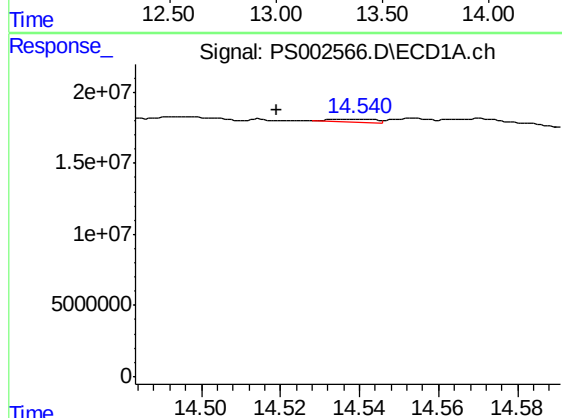
R.T.: 13.641 min
Delta R.T.: -0.010 min
Response: 9748652
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



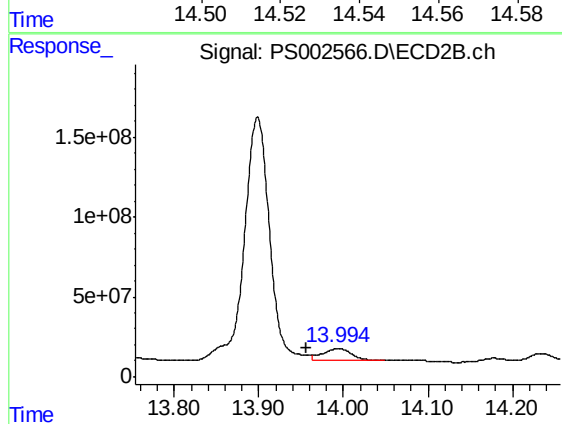
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.337 min
Response: 0
Conc: N.D.



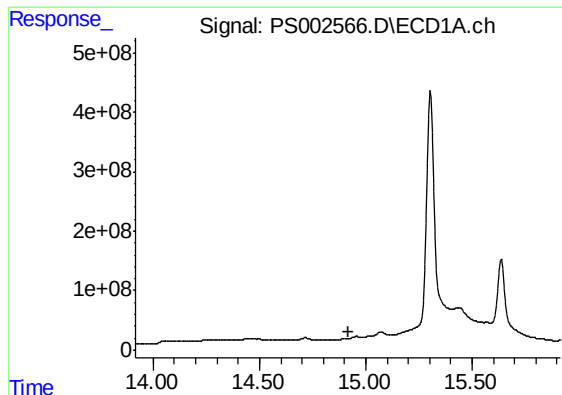
#11 2,4,5-TP (SILVEX)

R.T.: 14.539 min
Delta R.T.: 0.019 min
Response: 2037946
Conc: 1.05 ng/ml



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

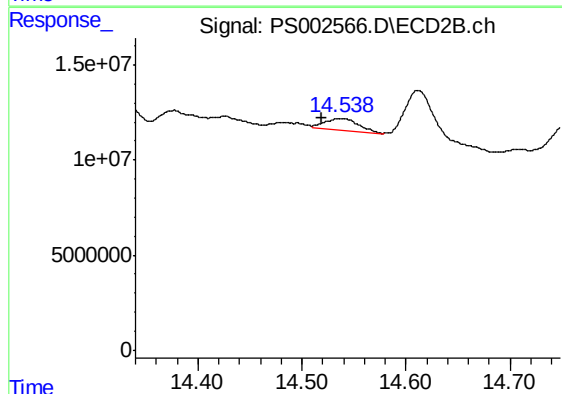
R.T.: 13.995 min
Delta R.T.: 0.039 min
Response: 178057069
Conc: 84.81 ng/ml



#12 2,4,5-T

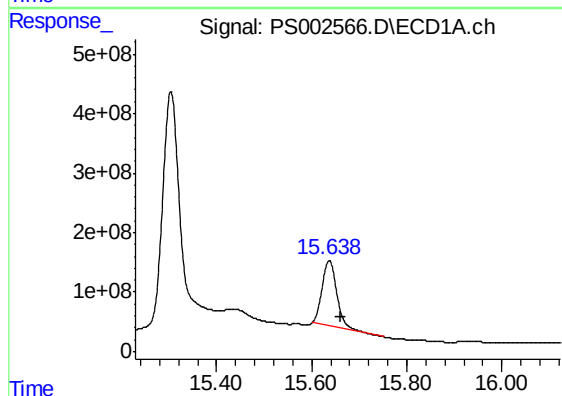
R.T.: 14.956 min
Delta R.T.: 0.039 min
Response: -12396451
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



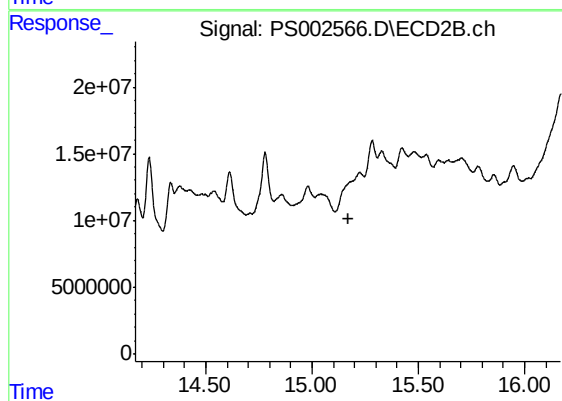
#12 2,4,5-T

R.T.: 14.537 min
Delta R.T.: 0.019 min
Response: 13370527
Conc: 7.82 ng/ml



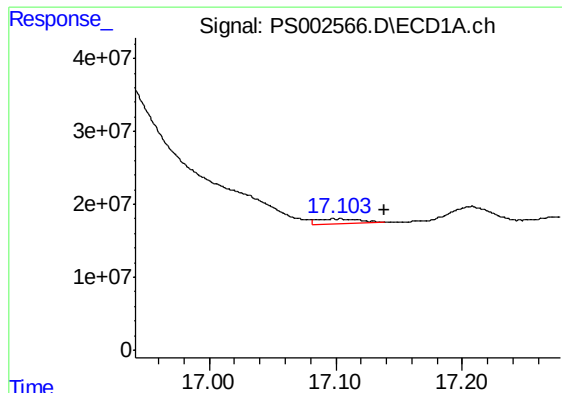
#13 2,4-DB

R.T.: 15.637 min
Delta R.T.: -0.026 min
Response: 2376638622
Conc: 10508.47 ng/ml



#13 2,4-DB

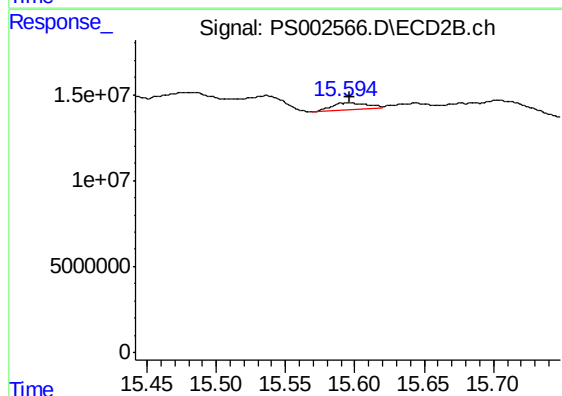
R.T.: 0.000 min
Exp R.T. : 15.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

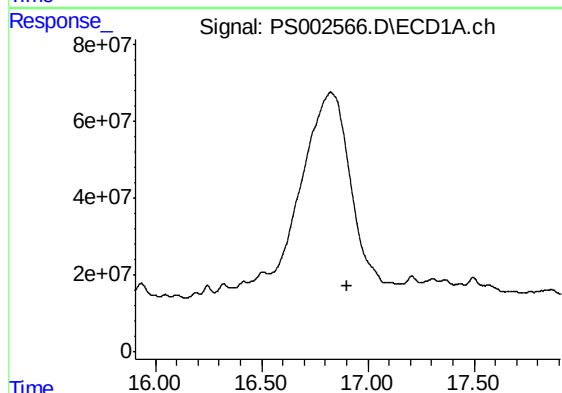
R.T.: 17.100 min
Delta R.T.: -0.038 min
Response: 15733667
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



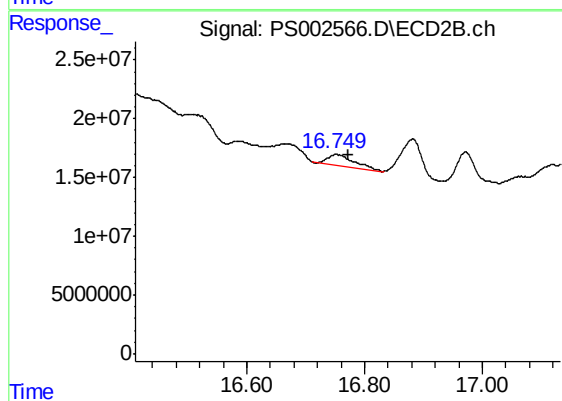
#14 DINOSEB

R.T.: 15.595 min
Delta R.T.: -0.001 min
Response: 7973077
Conc: 5.22 ng/ml



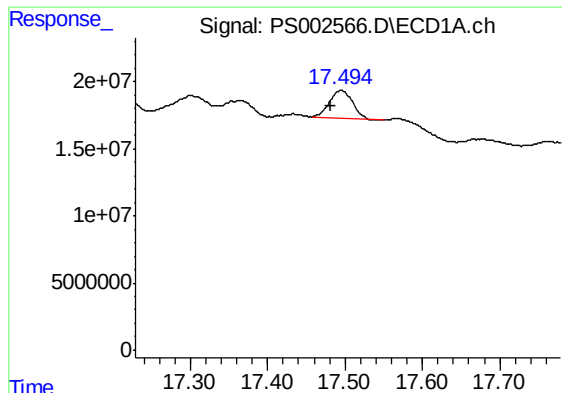
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.906 min
Response: 0
Conc: N.D.



#15 Picloram

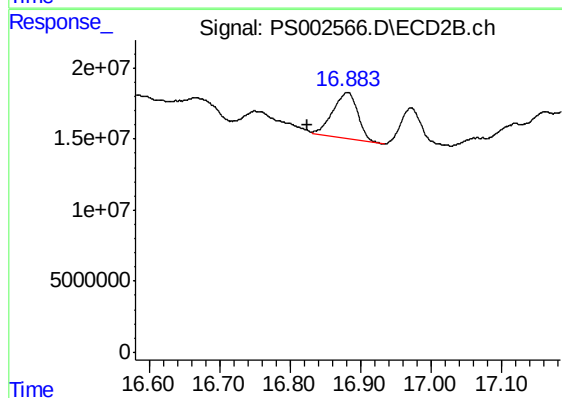
R.T.: 16.752 min
Delta R.T.: -0.021 min
Response: 31603188
Conc: 11.49 ng/ml



#16 DCPA

R.T.: 17.495 min
Delta R.T.: 0.013 min
Response: 43711306
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(0-2)



#16 DCPA

R.T.: 16.881 min
Delta R.T.: 0.056 min
Response: 77897960
Conc: 26.81 ng/ml