

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 13:46
 Operator : EI\SJ
 Sample : K2056-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:25:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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 x 0.5 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	11.254	10.756	94552780	82158935	216.759	167.446
Target Compounds							
2) T	3,5-DICHL...	9.757	8.923	4417010	9098477	6.426	14.264 #
3) T	4-Nitroph...	0.000	9.990	0	8196149	N.D.	36.101
5) T	DICAMBA	11.612	11.113	20871657	2559296	10.174	1.376 #
6) T	MCP	11.917	11.275	56018071	15807166	40.271	13.388 #
8) T	DICHLORPROP	0.000	12.168	0	1684320	N.D.	3.618
9) T	2,4-D	0.000	12.685	0	4390084	N.D.	8.253
10) T	Pentachlo...	13.511	13.158	30664286	9292608	3.981	1.343 #
11) T	2,4,5-TP ...	14.422	13.840	7266359	9751347	2.533	3.682 #
12) T	2,4,5-T	14.719	14.415	30997578	37259107	10.913	17.139 #
13) T	2,4-DB	15.528	14.990	46697263	23260837	154.882	78.332 #
14) T	DINOSEB	16.965	15.450	31896533	8952948	13.338	4.666 #
15) T	Picloram	16.799	16.662	36796584	17727937	10.832	5.590 #
16) T	DCPA	17.293	16.606	14741456	27295916	4.094	8.076 #

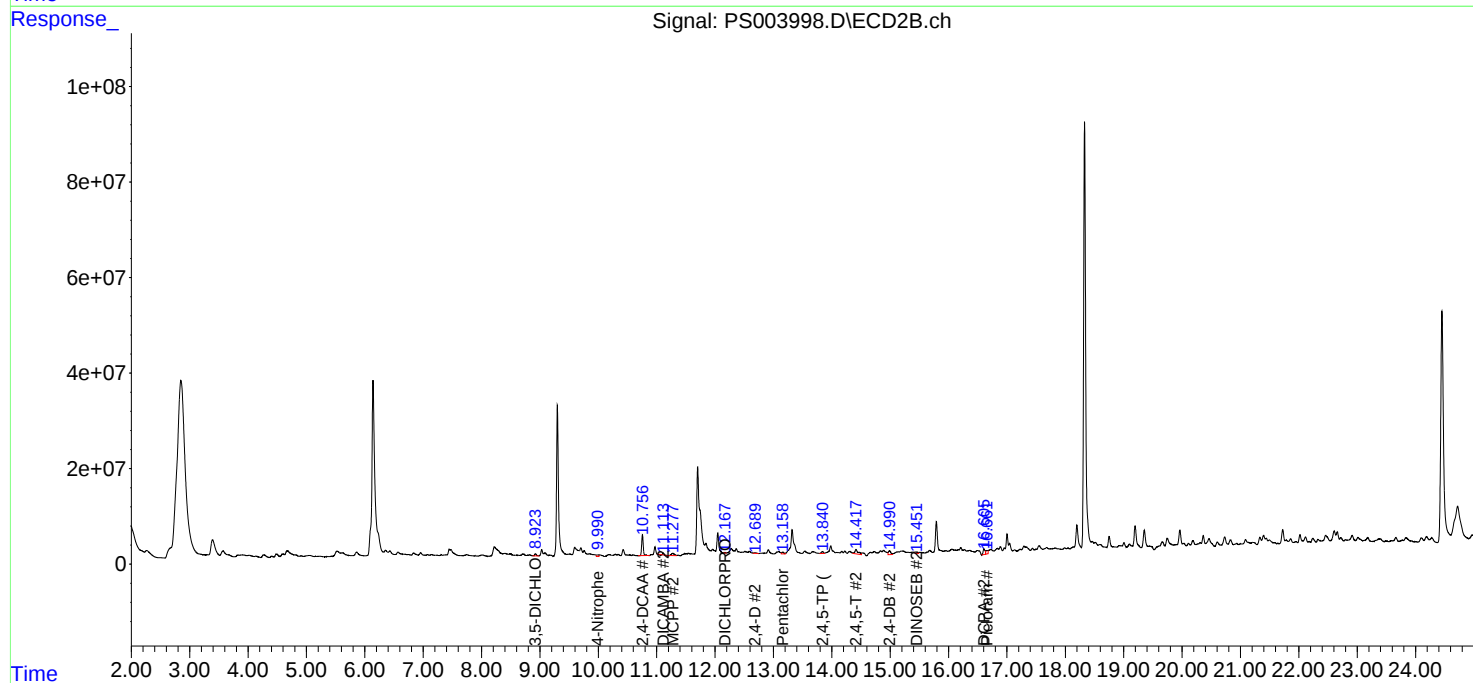
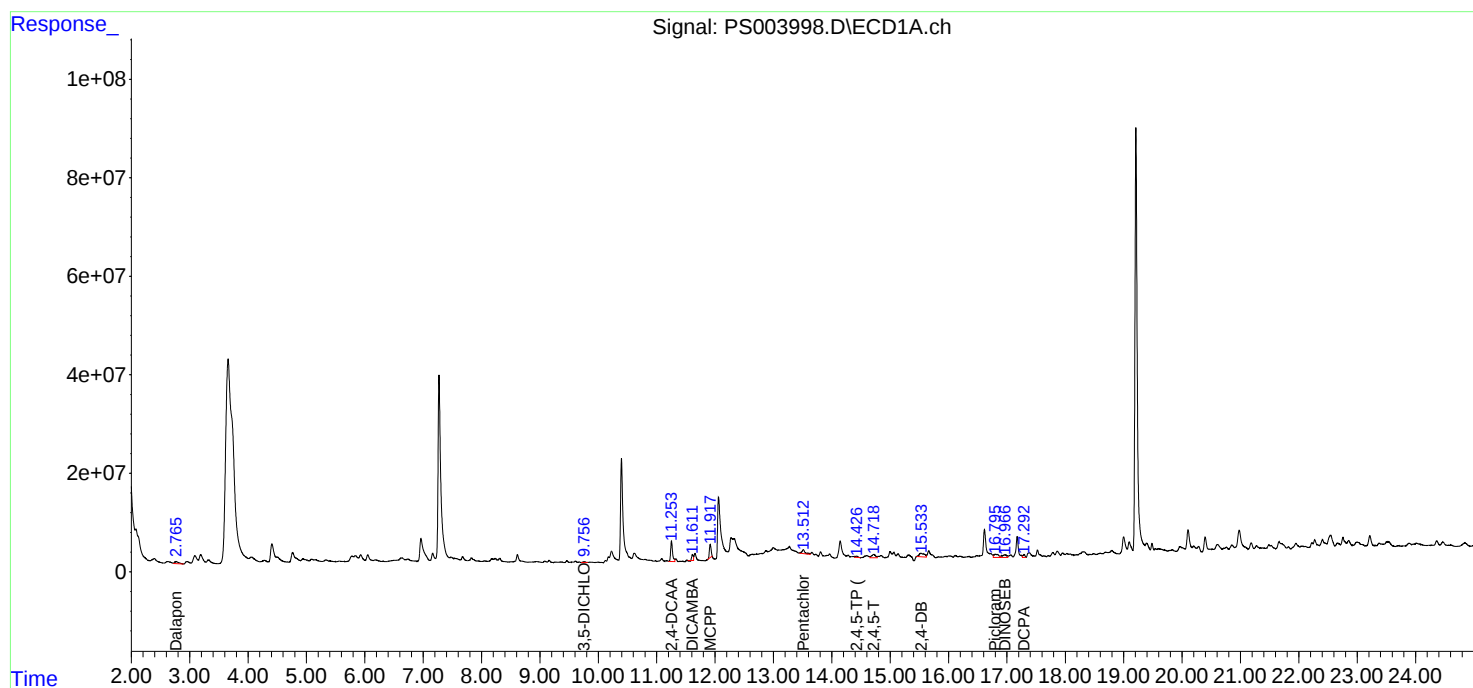
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

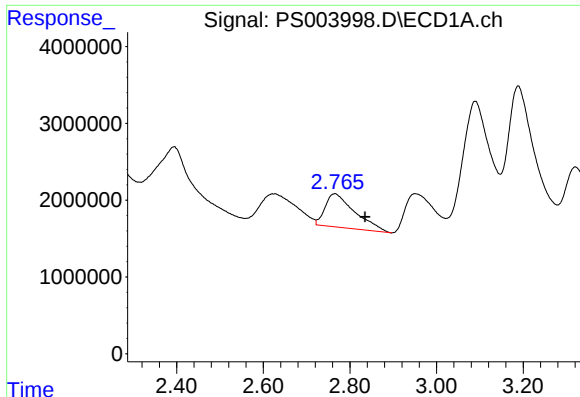
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Instrument :
ECD_S
ClientSampled :
CS-8

Integration File signal 1: autoint1.e
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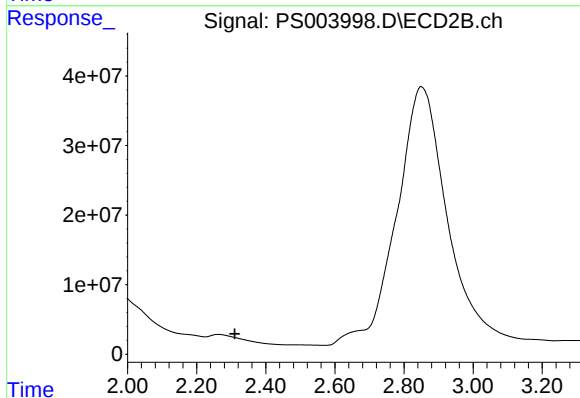




#1 Dalapon

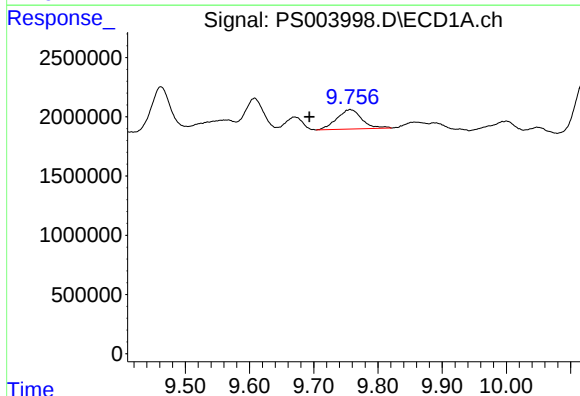
R.T.: 2.765 min
Delta R.T.: -0.070 min
Response: 20672699
Conc: 27.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



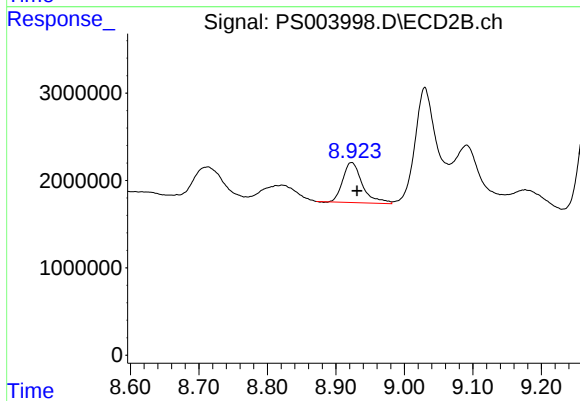
#1 Dalapon

R.T.: 2.262 min
Delta R.T.: -0.049 min
Response: -23209041
Conc: N.D.



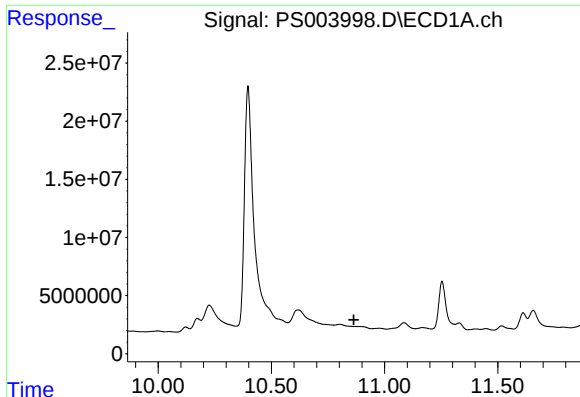
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.757 min
Delta R.T.: 0.063 min
Response: 4417010
Conc: 6.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

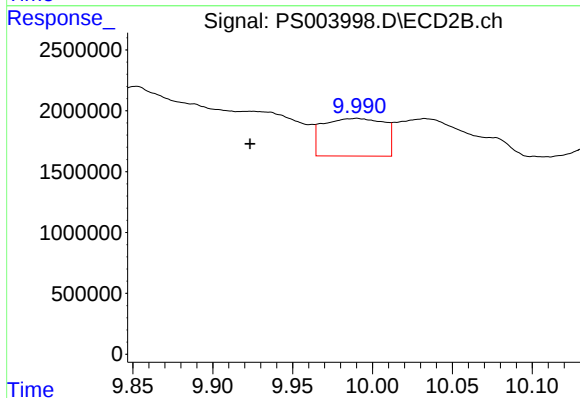
R.T.: 8.923 min
Delta R.T.: -0.008 min
Response: 9098477
Conc: 14.26 ng/ml



#3 4-Nitrophenol

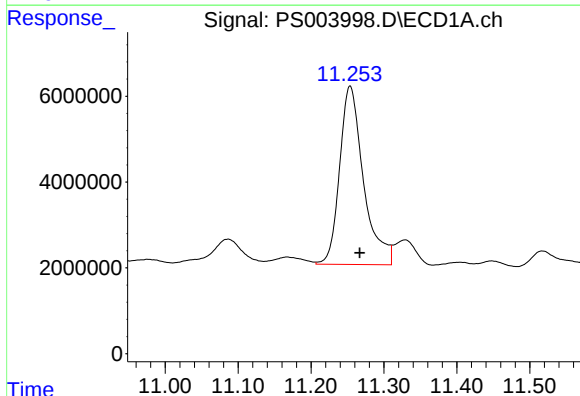
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-8



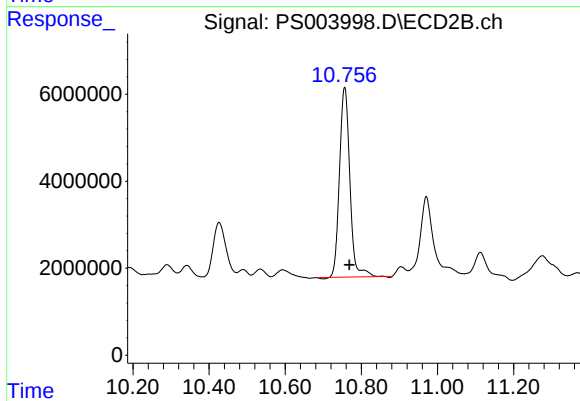
#3 4-Nitrophenol

R.T.: 9.990 min
Delta R.T.: 0.066 min
Response: 8196149
Conc: 36.10 ng/ml



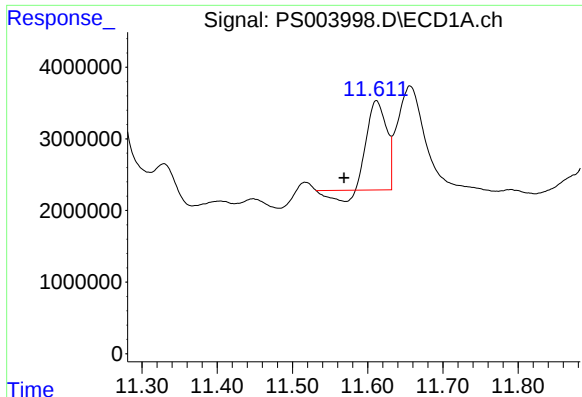
#4 2,4-DCAA

R.T.: 11.254 min
Delta R.T.: -0.013 min
Response: 94552780
Conc: 216.76 ng/ml



#4 2,4-DCAA

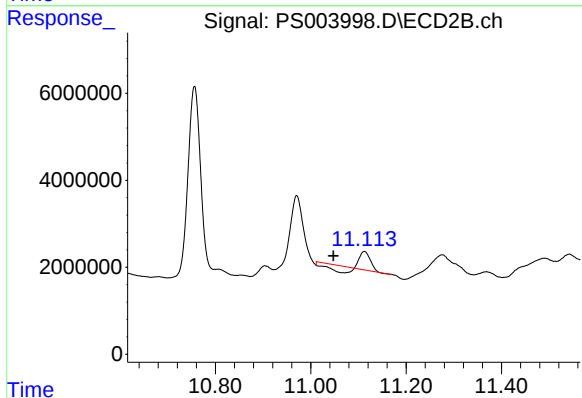
R.T.: 10.756 min
Delta R.T.: -0.013 min
Response: 82158935
Conc: 167.45 ng/ml



#5 DICAMBA

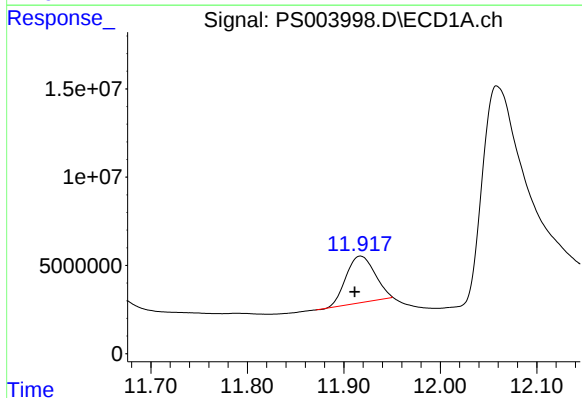
R.T.: 11.612 min
Delta R.T.: 0.043 min
Response: 20871657
Conc: 10.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



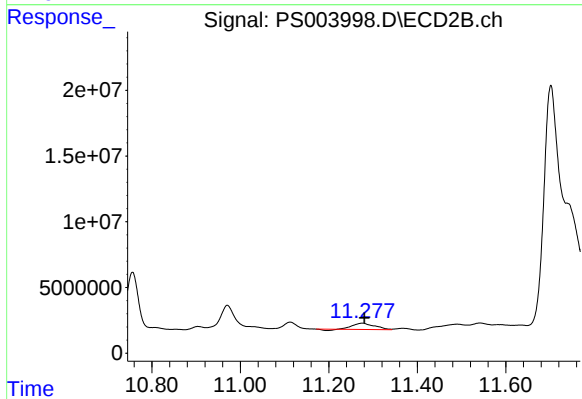
#5 DICAMBA

R.T.: 11.113 min
Delta R.T.: 0.065 min
Response: 2559296
Conc: 1.38 ng/ml



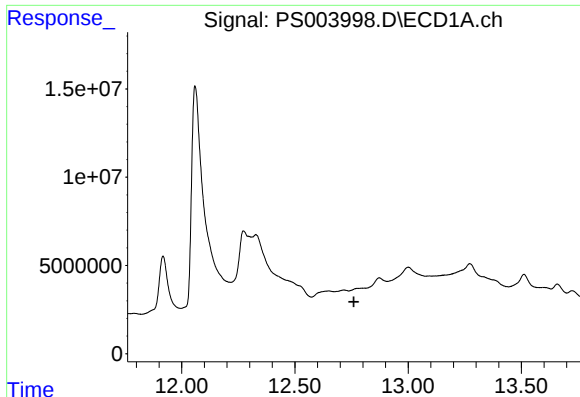
#6 MCPP

R.T.: 11.917 min
Delta R.T.: 0.006 min
Response: 56018071
Conc: 40.27 ug/ml



#6 MCPP

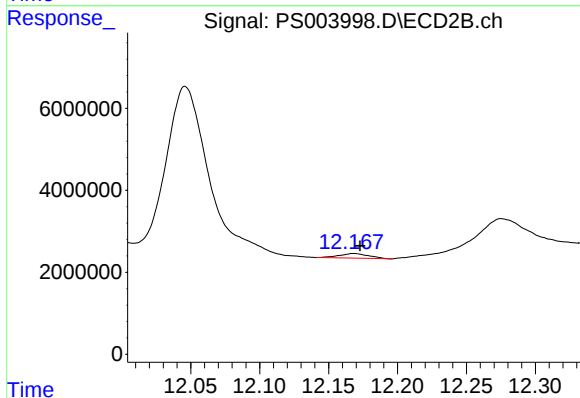
R.T.: 11.275 min
Delta R.T.: -0.005 min
Response: 15807166
Conc: 13.39 ug/ml



#8 DICHLORPROP

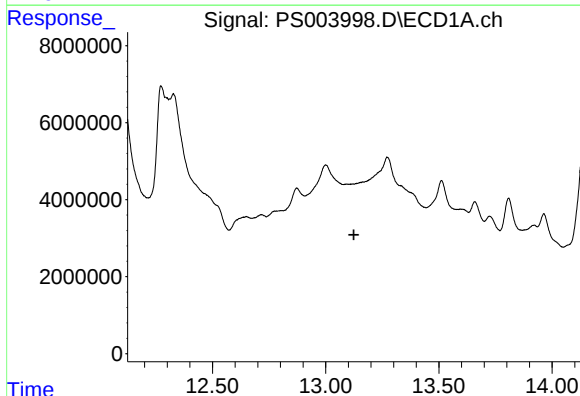
R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-8



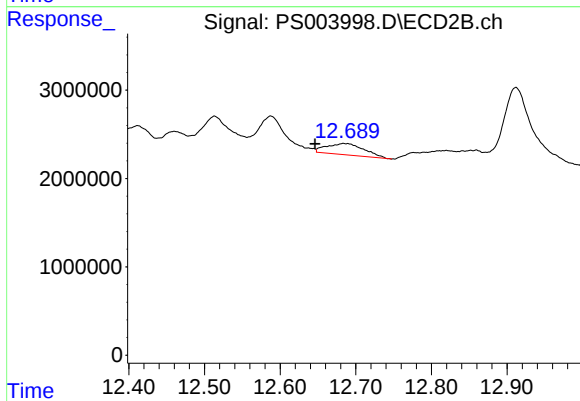
#8 DICHLORPROP

R.T.: 12.168 min
Delta R.T.: -0.005 min
Response: 1684320
Conc: 3.62 ng/ml



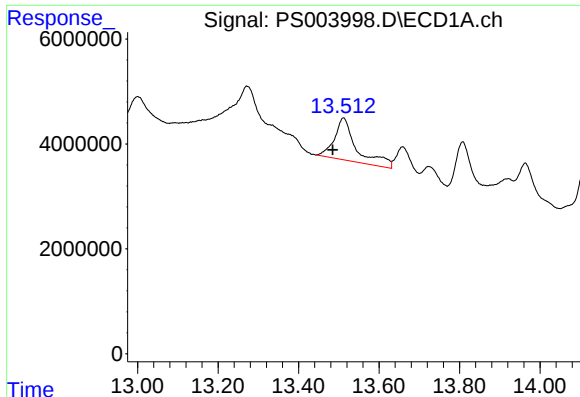
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

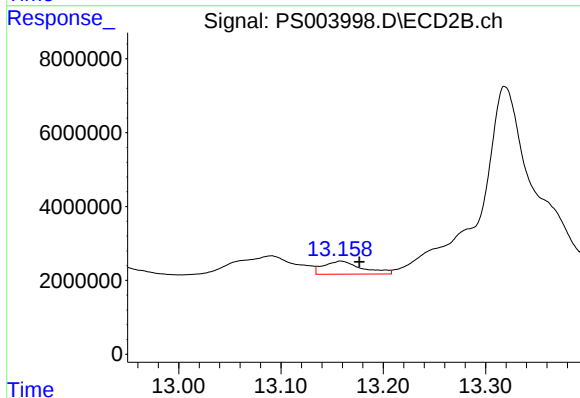
R.T.: 12.685 min
Delta R.T.: 0.039 min
Response: 4390084
Conc: 8.25 ng/ml



#10 Pentachlorophenol

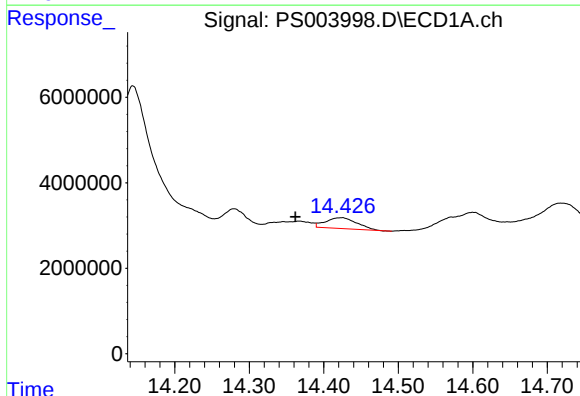
R.T.: 13.511 min
Delta R.T.: 0.027 min
Response: 30664286
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



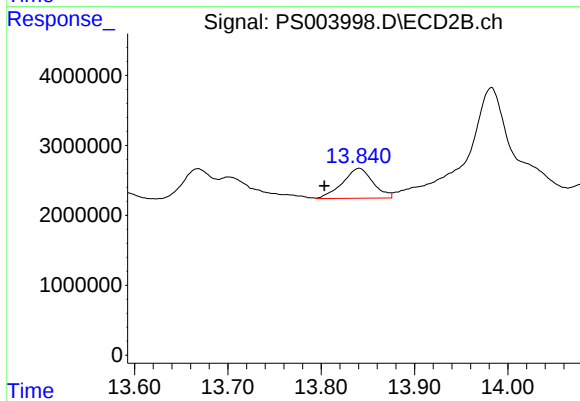
#10 Pentachlorophenol

R.T.: 13.158 min
Delta R.T.: -0.019 min
Response: 9292608
Conc: 1.34 ng/ml



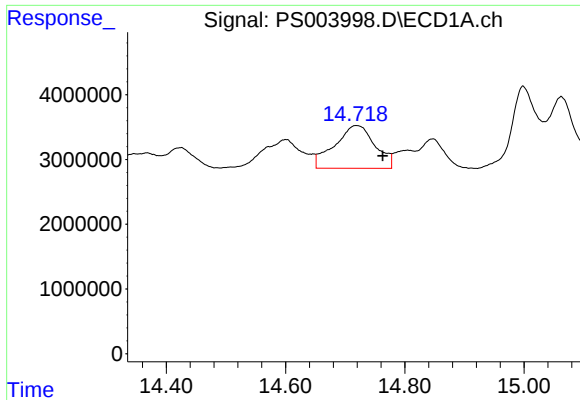
#11 2,4,5-TP (SILVEX)

R.T.: 14.422 min
Delta R.T.: 0.060 min
Response: 7266359
Conc: 2.53 ng/ml



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

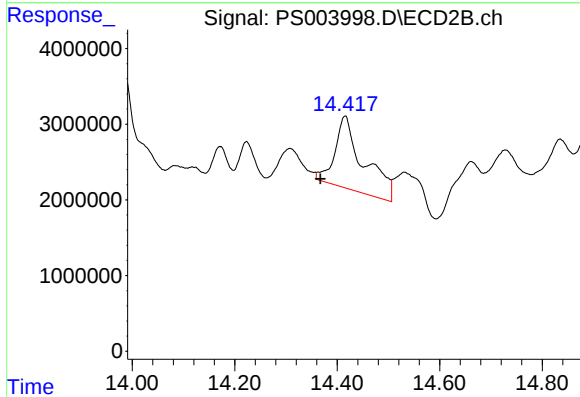
R.T.: 13.840 min
Delta R.T.: 0.037 min
Response: 9751347
Conc: 3.68 ng/ml



#12 2,4,5-T

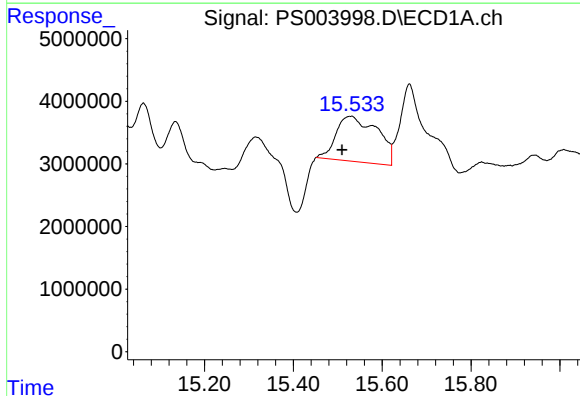
R.T.: 14.719 min
Delta R.T.: -0.044 min
Response: 30997578
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



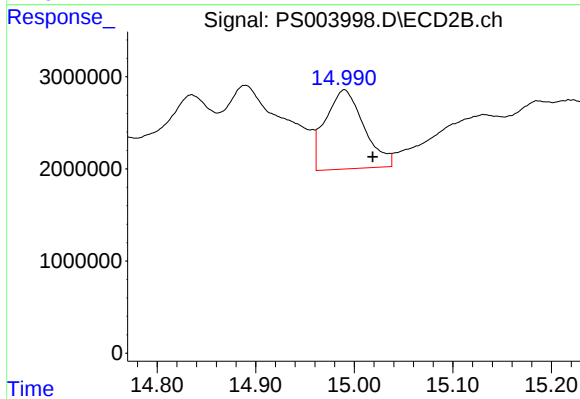
#12 2,4,5-T

R.T.: 14.415 min
Delta R.T.: 0.048 min
Response: 37259107
Conc: 17.14 ng/ml



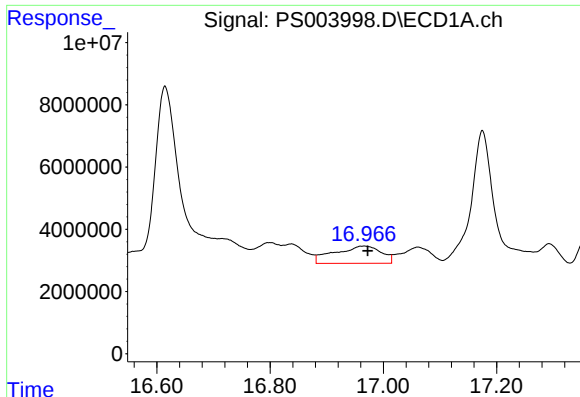
#13 2,4-DB

R.T.: 15.528 min
Delta R.T.: 0.018 min
Response: 46697263
Conc: 154.88 ng/ml



#13 2,4-DB

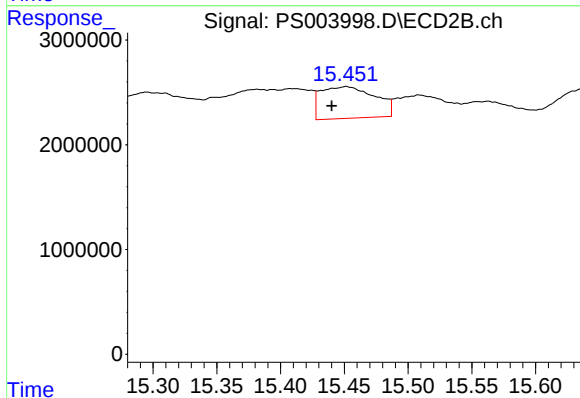
R.T.: 14.990 min
Delta R.T.: -0.029 min
Response: 23260837
Conc: 78.33 ng/ml



#14 DINOSEB

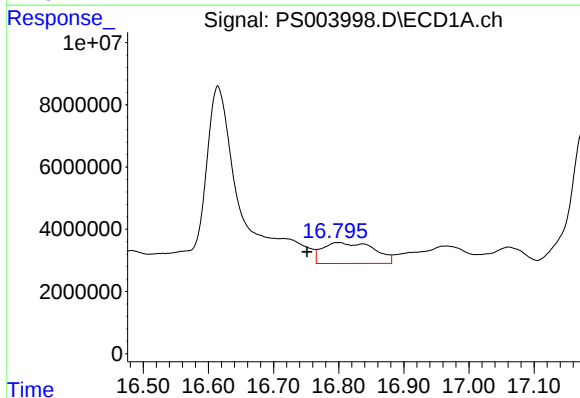
R.T.: 16.965 min
Delta R.T.: -0.007 min
Response: 31896533
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



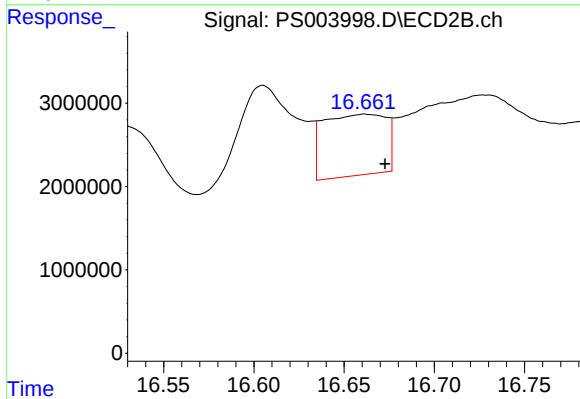
#14 DINOSEB

R.T.: 15.450 min
Delta R.T.: 0.010 min
Response: 8952948
Conc: 4.67 ng/ml



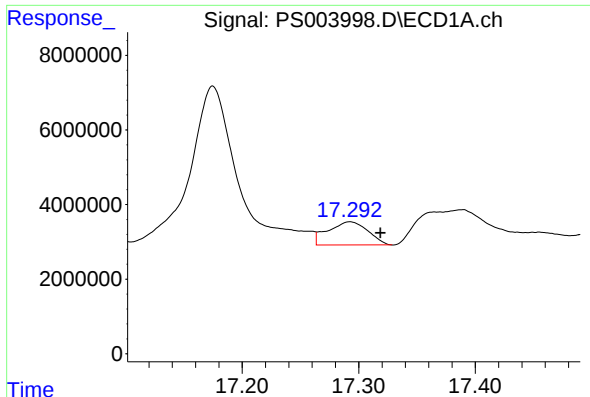
#15 Picloram

R.T.: 16.799 min
Delta R.T.: 0.048 min
Response: 36796584
Conc: 10.83 ng/ml



#15 Picloram

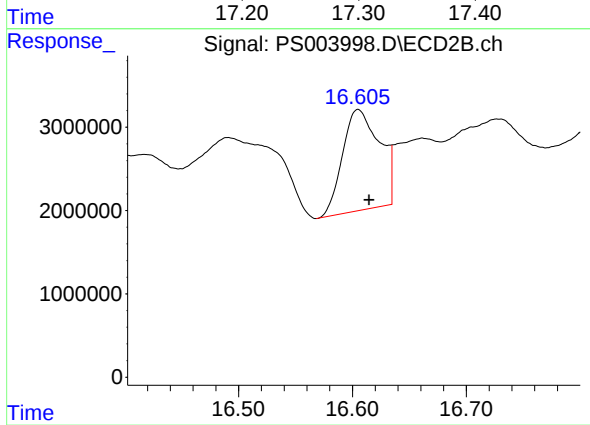
R.T.: 16.662 min
Delta R.T.: -0.011 min
Response: 17727937
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 17.293 min
Delta R.T.: -0.026 min
Response: 14741456
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



#16 DCPA

R.T.: 16.606 min
Delta R.T.: -0.009 min
Response: 27295916
Conc: 8.08 ng/ml