

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 16:30
 Operator : EI\SJ
 Sample : K1847-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-7B-C-4-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:11:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.284	10.788	171.9E6	158.5E6	391.498	337.573
Target Compounds							
2) T	3,5-DICHL...	0.000	8.959	0	475500	N.D.	0.770 #
3) T	4-Nitroph...	0.000	9.919	0	627015	N.D.	2.789 #
5) T	DICAMBA	11.650	11.087	8393446	4498509	4.762	2.693 #
6) T	MCP	11.957	11.297	2834820	1491209	2.159	1.263 #
7) T	MCPA	12.246	11.693	5974322	13282236	3.012	7.700 #
8) T	DICHLORPROP	0.000	12.198	0	8488774	N.D.	20.542 #
9) T	2,4-D	13.137	12.636	9138464	9890324	19.703	18.843
11) T	2,4,5-TP ...	14.365	13.805	4585590	832244	1.707	0.327 #
12) T	2,4,5-T	14.749	14.385	9029902	13054637	3.418	6.473 #
13) T	2,4-DB	15.552	15.044	180.6E6	213.0E6	762.725	834.029
14) T	DINOSEB	17.006	15.450	42529605	14628066	18.942	8.196 #
15) T	Picloram	16.753	16.696	24930829	33637280	10.129	13.253 #
16) T	DCPA	17.307	16.696	23401125	33637280	7.102	10.815 #

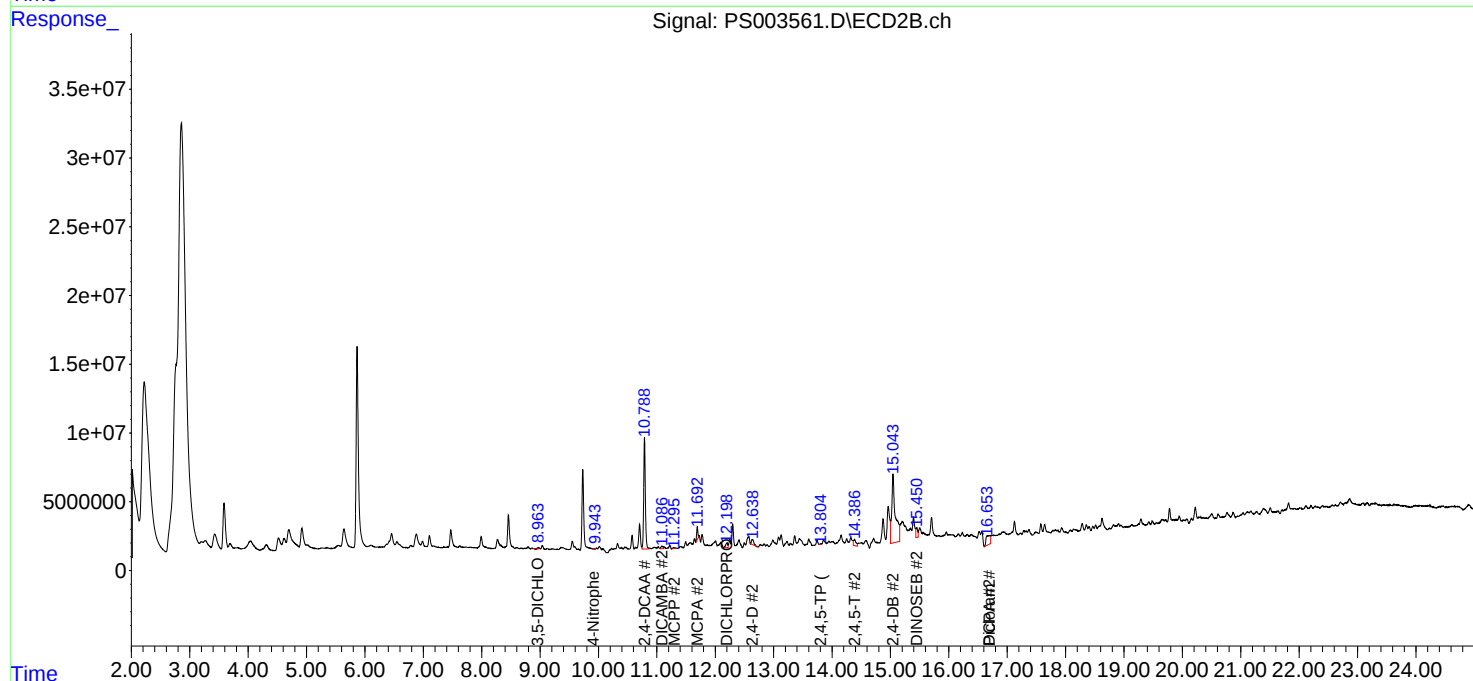
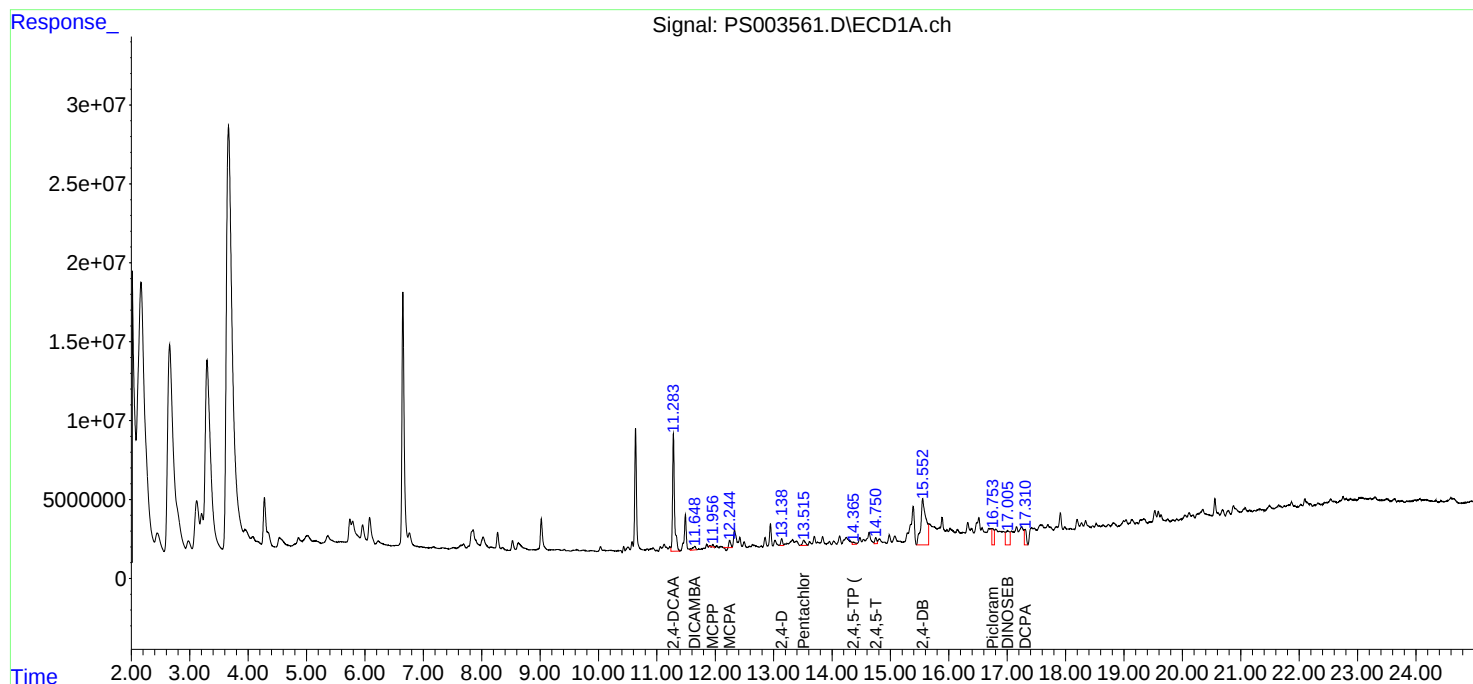
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

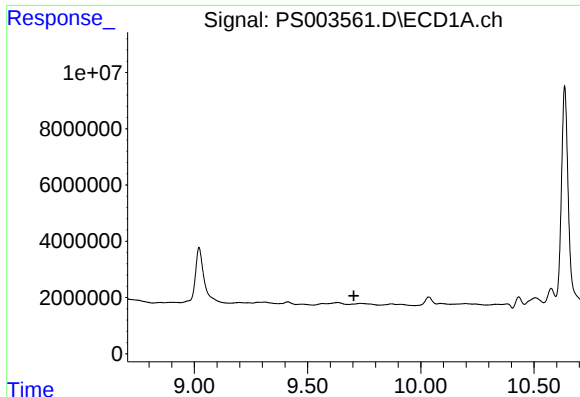
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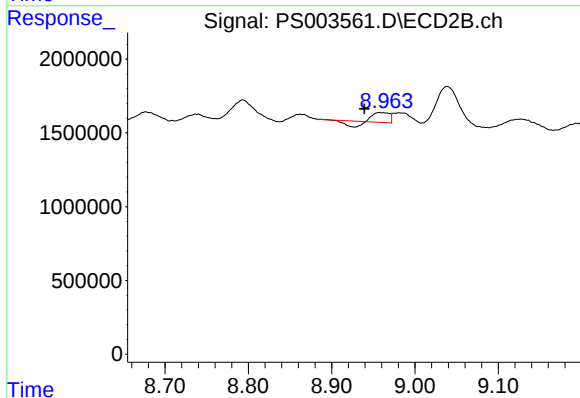




#2 3,5-DICHLOROBENZOIC ACID

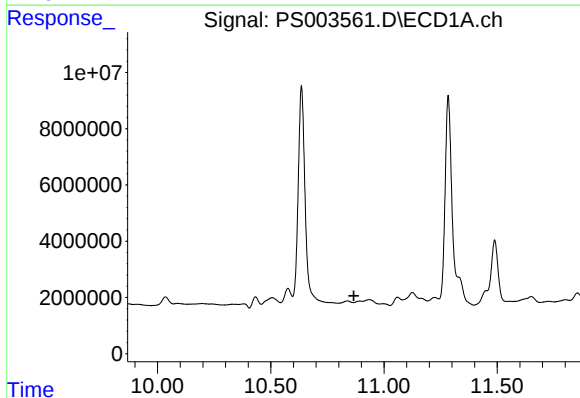
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



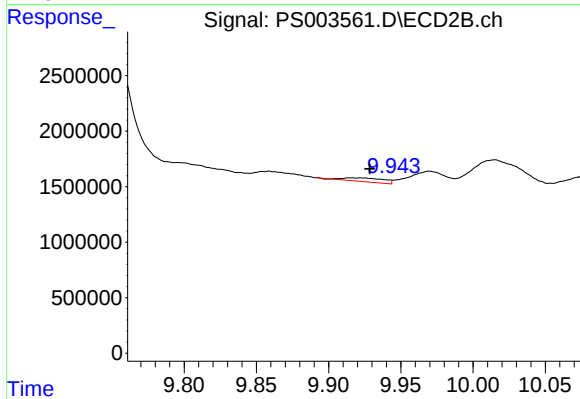
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.959 min
Delta R.T.: 0.020 min
Response: 475500
Conc: 0.77 ng/ml



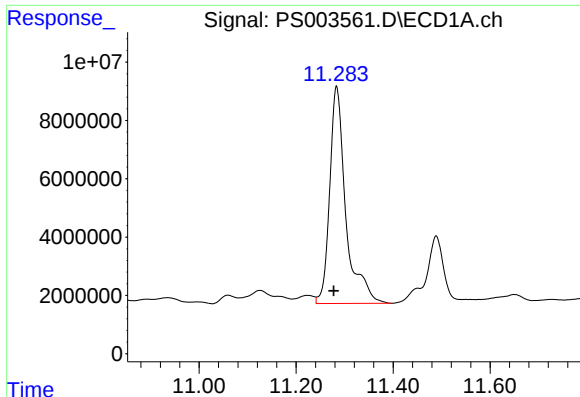
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

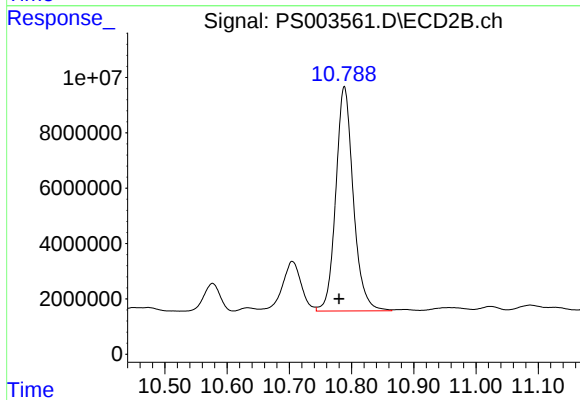
R.T.: 9.919 min
Delta R.T.: -0.009 min
Response: 627015
Conc: 2.79 ng/ml



#4 2,4-DCAA

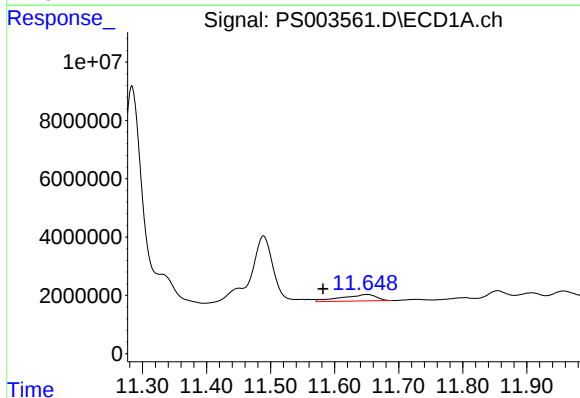
R.T.: 11.284 min
Delta R.T.: 0.006 min
Response: 171877194
Conc: 391.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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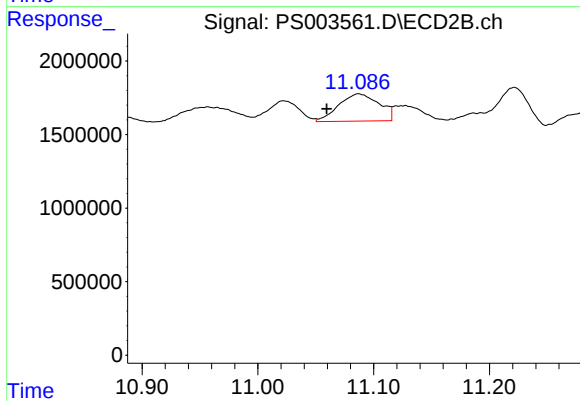
#4 2,4-DCAA

R.T.: 10.788 min
Delta R.T.: 0.009 min
Response: 158513997
Conc: 337.57 ng/ml



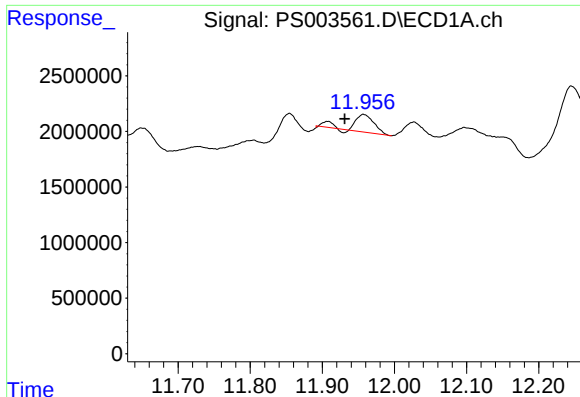
#5 DICAMBA

R.T.: 11.650 min
Delta R.T.: 0.068 min
Response: 8393446
Conc: 4.76 ng/ml



#5 DICAMBA

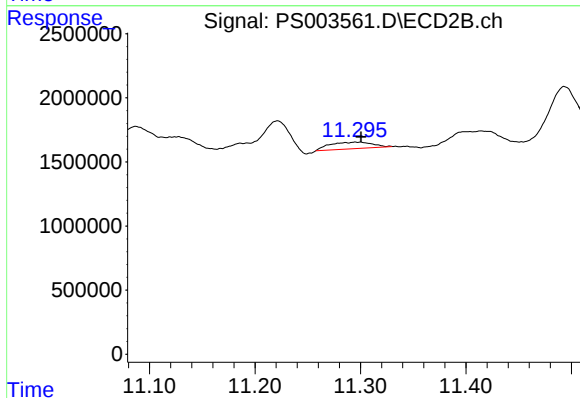
R.T.: 11.087 min
Delta R.T.: 0.028 min
Response: 4498509
Conc: 2.69 ng/ml



#6 MCP

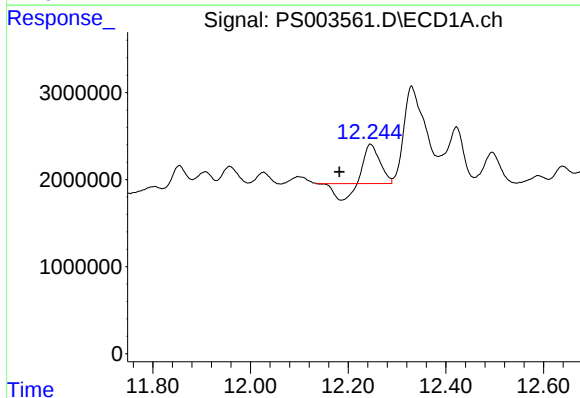
R.T.: 11.957 min
Delta R.T.: 0.027 min
Response: 2834820
Conc: 2.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
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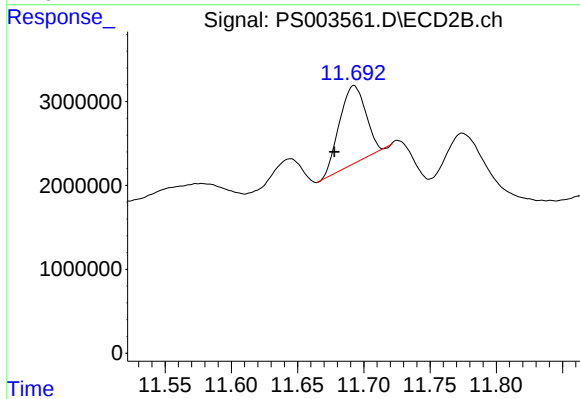
#6 MCP

R.T.: 11.297 min
Delta R.T.: -0.004 min
Response: 1491209
Conc: 1.26 ug/ml



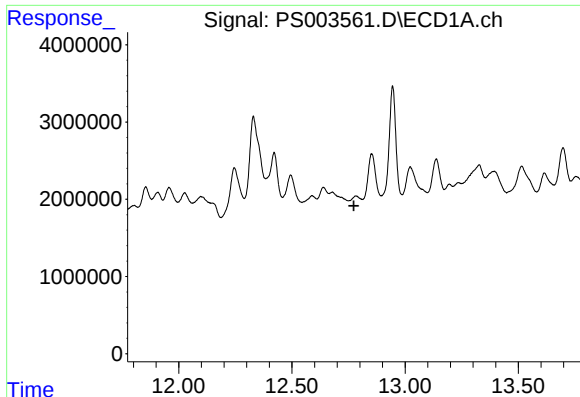
#7 MCPA

R.T.: 12.246 min
Delta R.T.: 0.063 min
Response: 5974322
Conc: 3.01 ug/ml



#7 MCPA

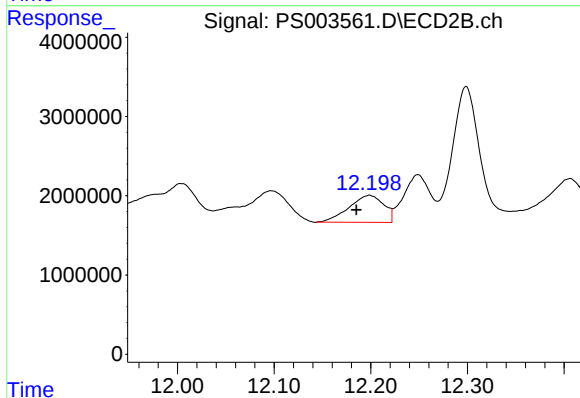
R.T.: 11.693 min
Delta R.T.: 0.015 min
Response: 13282236
Conc: 7.70 ug/ml



#8 DICHLORPROP

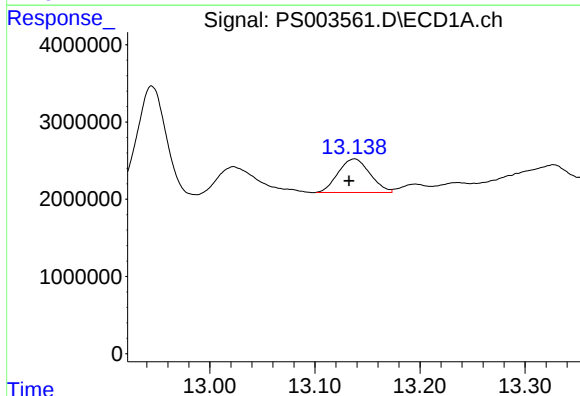
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



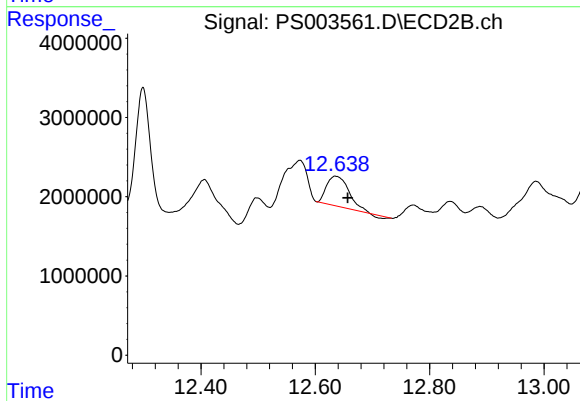
#8 DICHLORPROP

R.T.: 12.198 min
Delta R.T.: 0.013 min
Response: 8488774
Conc: 20.54 ng/ml



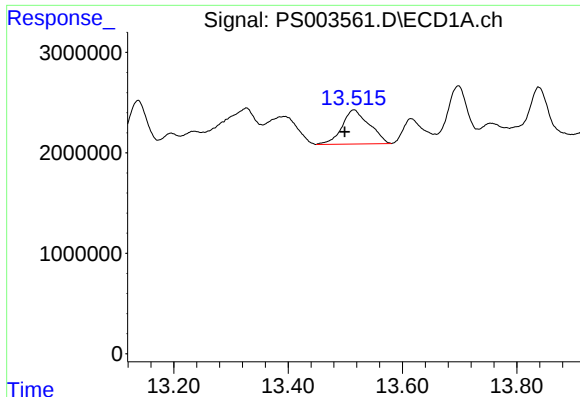
#9 2,4-D

R.T.: 13.137 min
Delta R.T.: 0.005 min
Response: 9138464
Conc: 19.70 ng/ml



#9 2,4-D

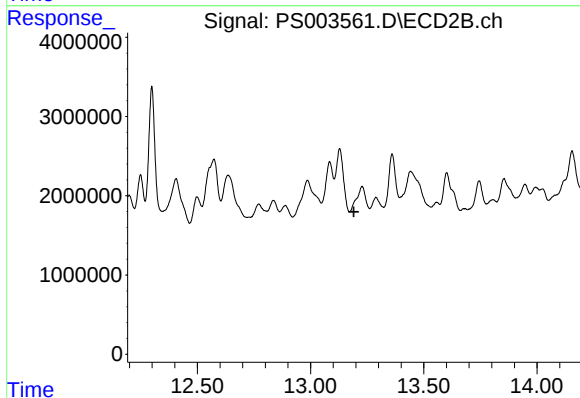
R.T.: 12.636 min
Delta R.T.: -0.021 min
Response: 9890324
Conc: 18.84 ng/ml



#10 Pentachlorophenol

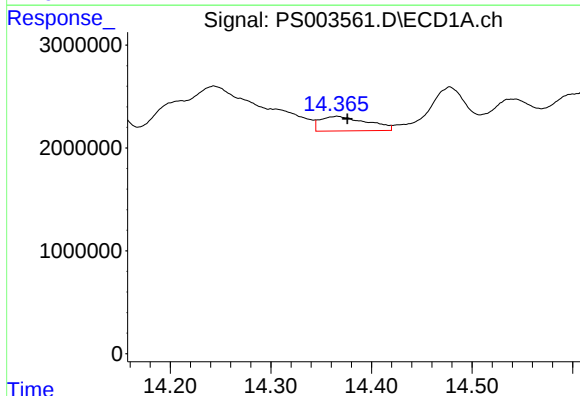
R.T.: 13.515 min
Delta R.T.: 0.016 min
Response: 11229840
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



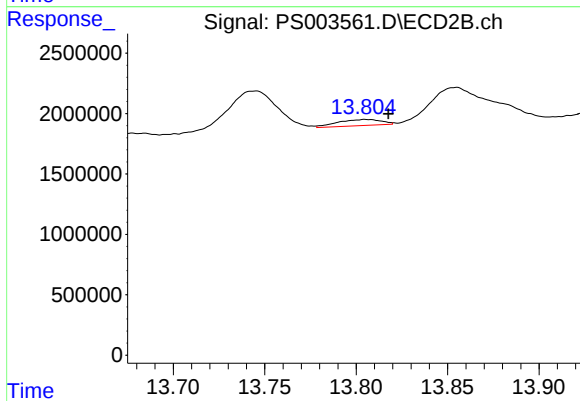
#10 Pentachlorophenol

R.T.: 13.227 min
Delta R.T.: 0.036 min
Response: -10872721
Conc: N.D.



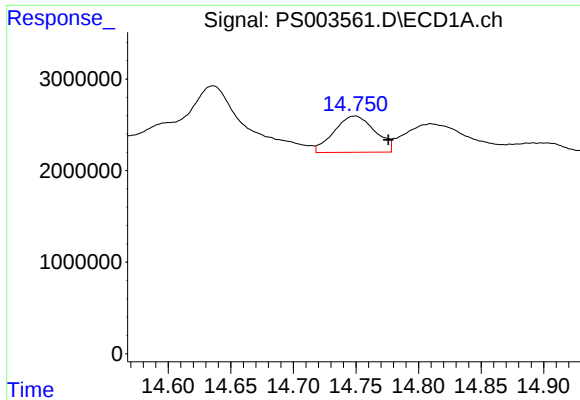
#11 2,4,5-TP (SILVEX)

R.T.: 14.365 min
Delta R.T.: -0.011 min
Response: 4585590
Conc: 1.71 ng/ml



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

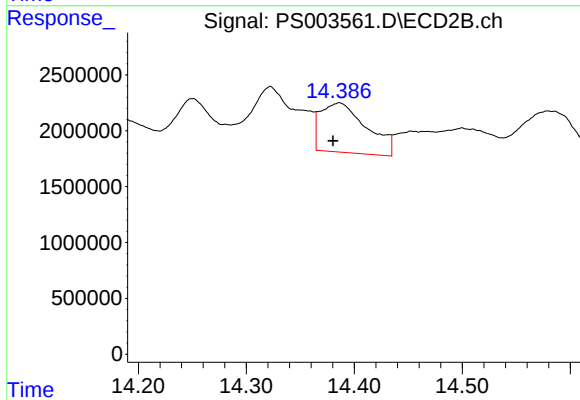
R.T.: 13.805 min
Delta R.T.: -0.013 min
Response: 832244
Conc: 0.33 ng/ml



#12 2,4,5-T

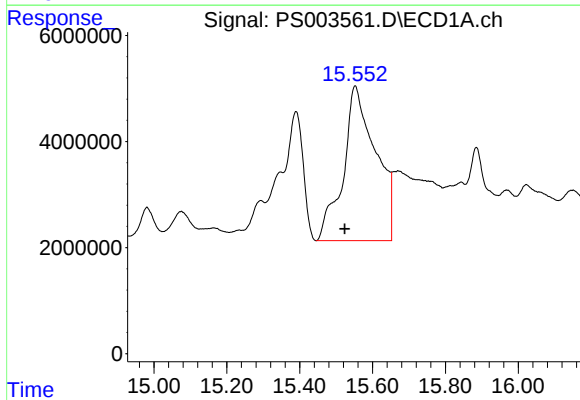
R.T.: 14.749 min
Delta R.T.: -0.027 min
Response: 9029902
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



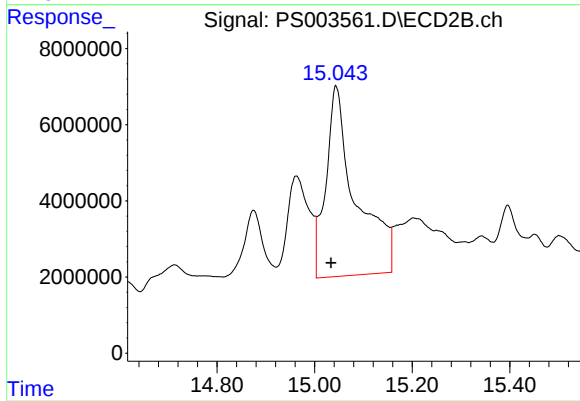
#12 2,4,5-T

R.T.: 14.385 min
Delta R.T.: 0.005 min
Response: 13054637
Conc: 6.47 ng/ml



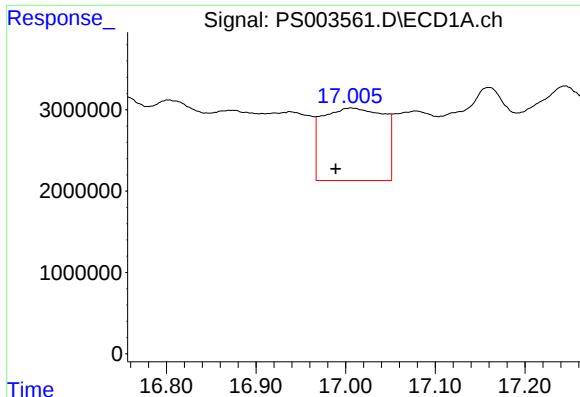
#13 2,4-DB

R.T.: 15.552 min
Delta R.T.: 0.029 min
Response: 180609962
Conc: 762.72 ng/ml



#13 2,4-DB

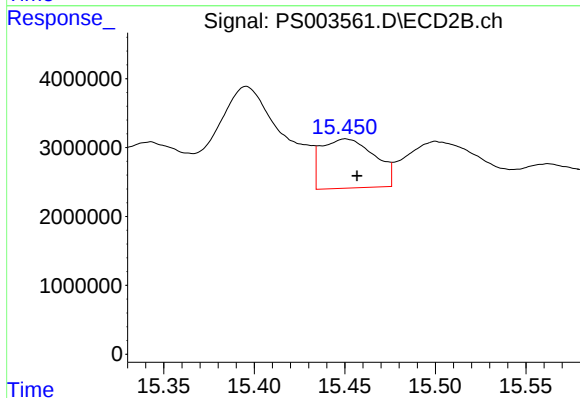
R.T.: 15.044 min
Delta R.T.: 0.011 min
Response: 212975286
Conc: 834.03 ng/ml



#14 DINOSEB

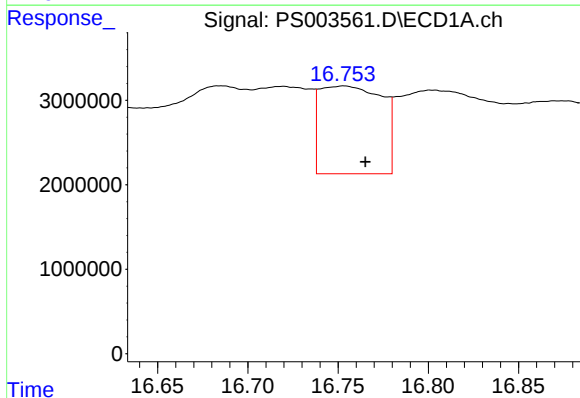
R.T.: 17.006 min
Delta R.T.: 0.017 min
Response: 42529605
Conc: 18.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



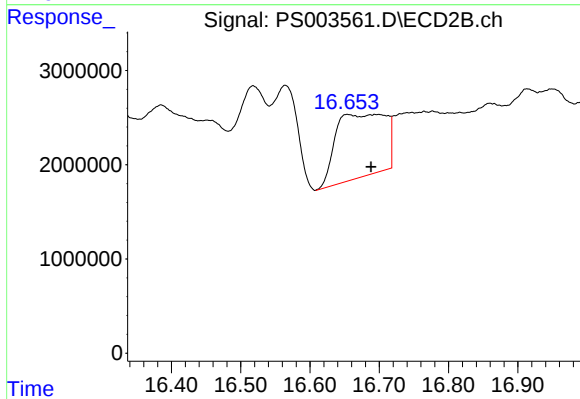
#14 DINOSEB

R.T.: 15.450 min
Delta R.T.: -0.007 min
Response: 14628066
Conc: 8.20 ng/ml



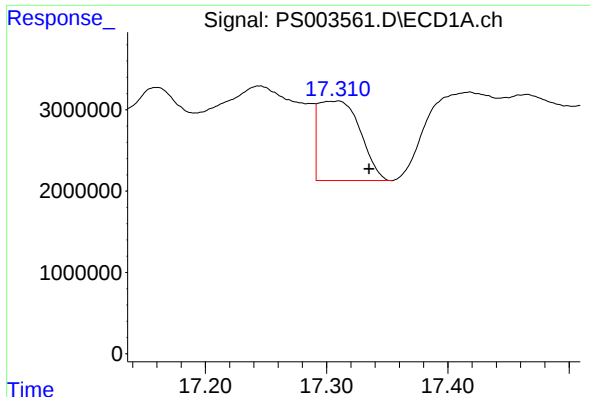
#15 Picloram

R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 24930829
Conc: 10.13 ng/ml



#15 Picloram

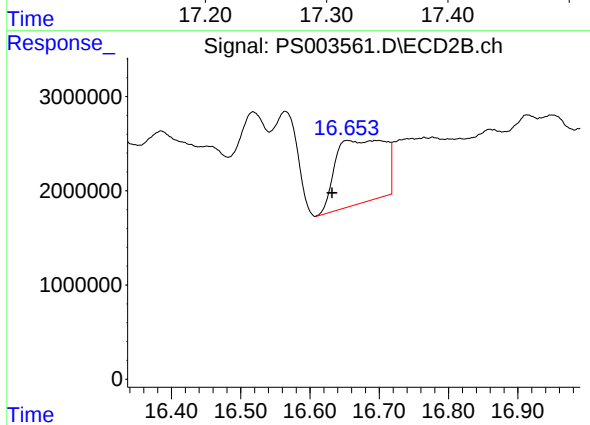
R.T.: 16.696 min
Delta R.T.: 0.007 min
Response: 33637280
Conc: 13.25 ng/ml



#16 DCPA

R.T.: 17.307 min
Delta R.T.: -0.028 min
Response: 23401125
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-4-031119



#16 DCPA

R.T.: 16.696 min
Delta R.T.: 0.064 min
Response: 33637280
Conc: 10.81 ng/ml