

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 09:05
 Operator : EI\SJ
 Sample : K2185-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-4-OW(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 12:38:11 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 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	11.282	10.780	29998859	7514090	68.771	15.314 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.942	0	6707057	N.D.	10.515
3) T	4-Nitroph...	0.000	9.985	0	26536014	N.D.	116.881
5) T	DICAMBA	11.543	0.000	3187925	0	1.554	N.D. #
6) T	MCP	0.000	11.288	0	24449772	N.D.	20.708
7) T	MCPA	12.094	11.594	249.7E6	22626491	118.335	12.688 #
8) T	DICHLORPROP	12.815	12.189	6781367	777335	13.884	1.670 #
9) T	2,4-D	0.000	12.649	0	2596096	N.D.	4.881
10) T	Pentachlo...	0.000	13.143	0	118.9E6	N.D.	17.179
11) T	2,4,5-TP ...	0.000	13.796	0	1396669	N.D.	<MDL
12) T	2,4,5-T	14.732	14.340	6835413	12610459	2.407	5.801 #
13) T	2,4-DB	15.530	14.996	14928209	9805744	49.513	33.022 #
14) T	DINOSEB	0.000	15.425	0	10581800	N.D.	5.515
15) T	Picloram	16.748	16.677	22418849	19804496	6.599	6.245
16) T	DCPA	17.319	16.630	9654372	11381633	2.681	3.367 #

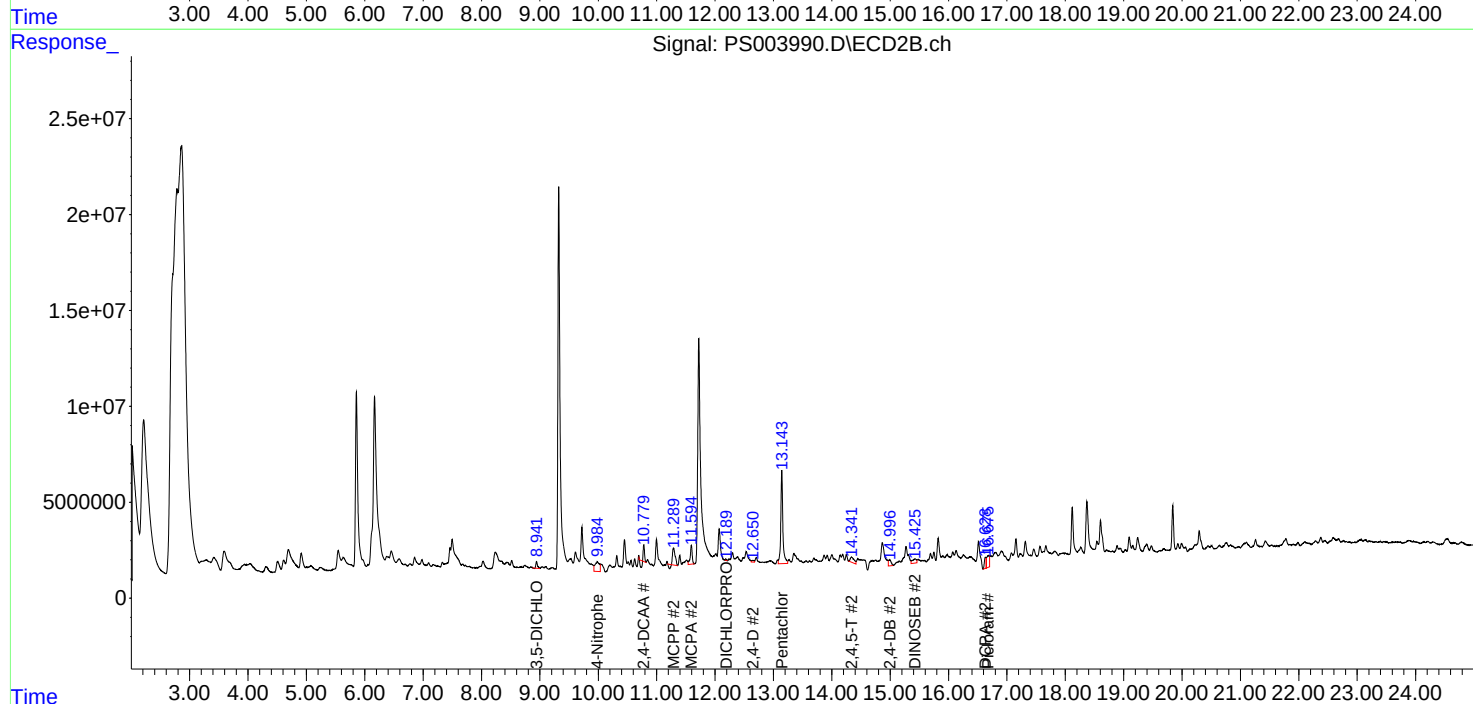
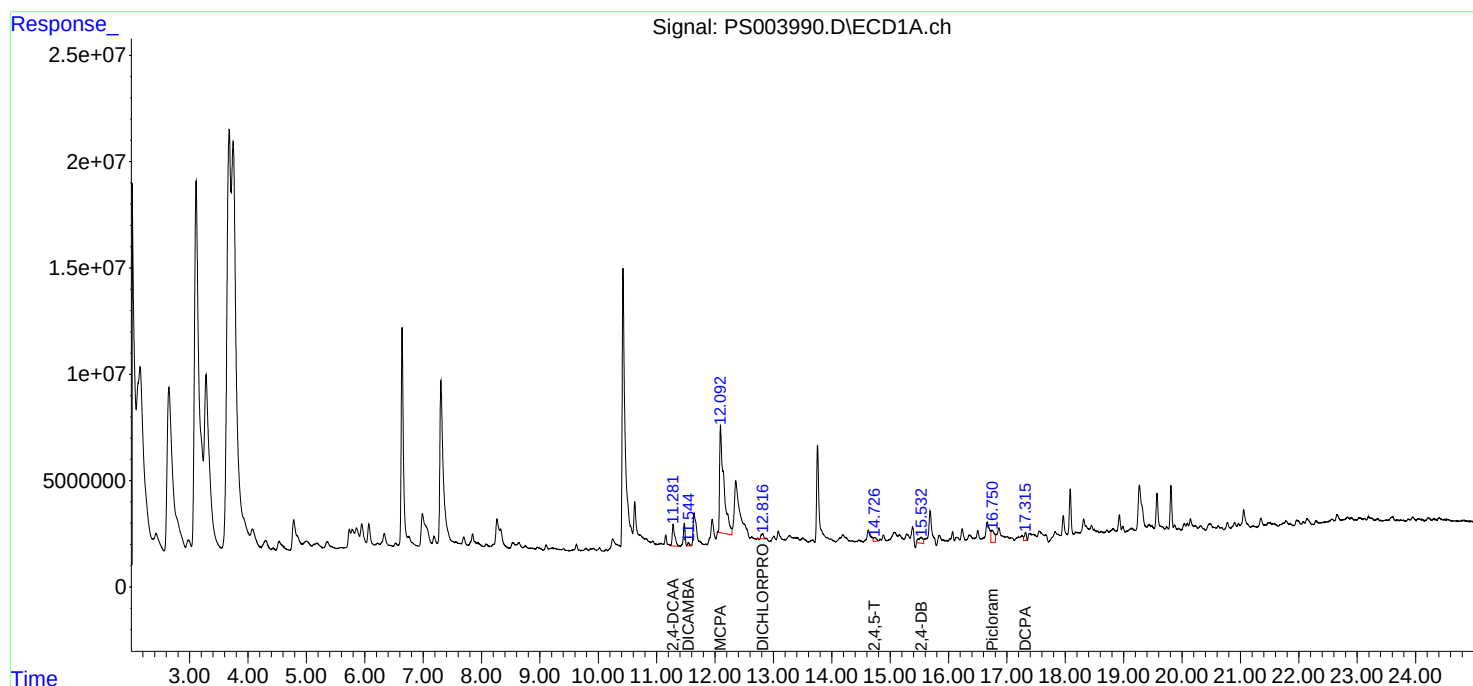
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

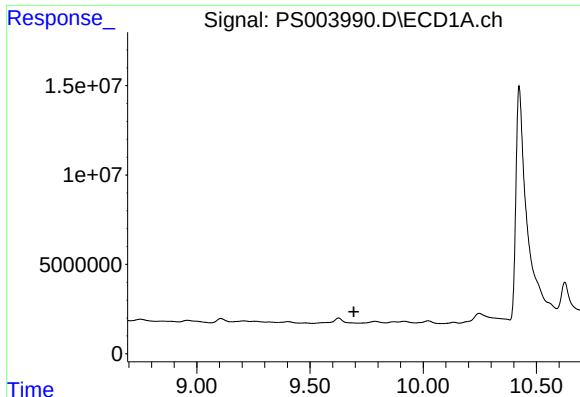
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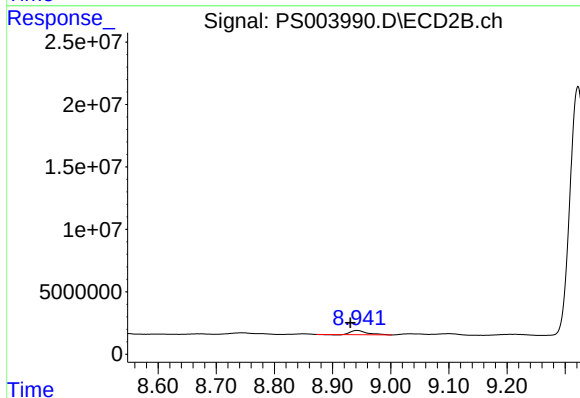




#2 3,5-DICHLOROBENZOIC ACID

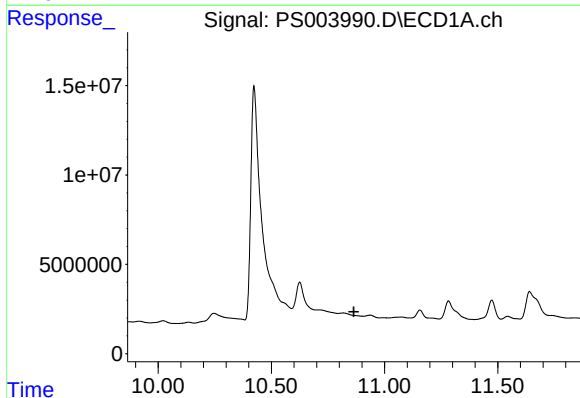
R.T.: 0.000 min
Exp R.T.: 9.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



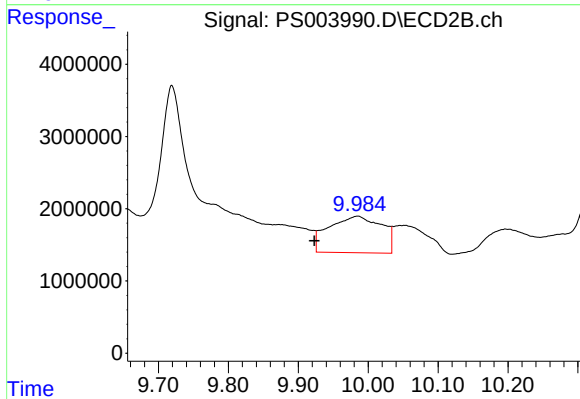
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.942 min
Delta R.T.: 0.011 min
Response: 6707057
Conc: 10.51 ng/ml



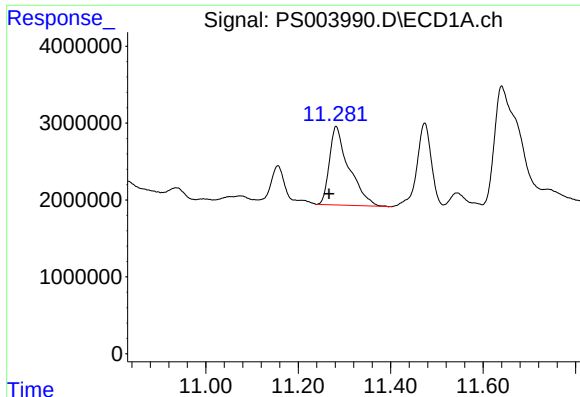
#3 4-Nitrophenol

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



#3 4-Nitrophenol

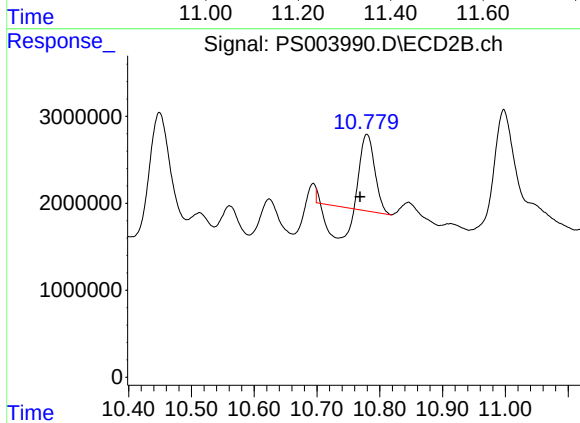
R.T.: 9.985 min
Delta R.T.: 0.061 min
Response: 26536014
Conc: 116.88 ng/ml



#4 2,4-DCAA

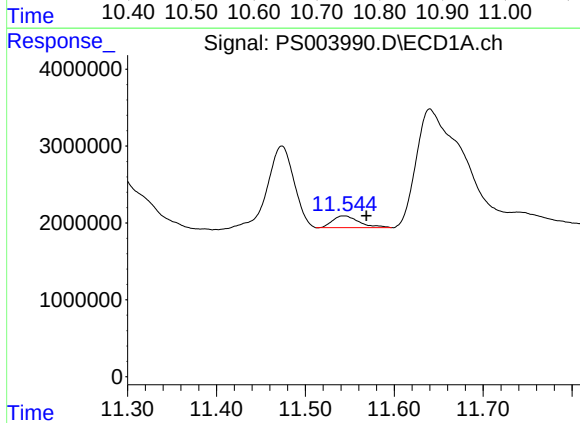
R.T.: 11.282 min
Delta R.T.: 0.015 min
Response: 29998859
Conc: 68.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



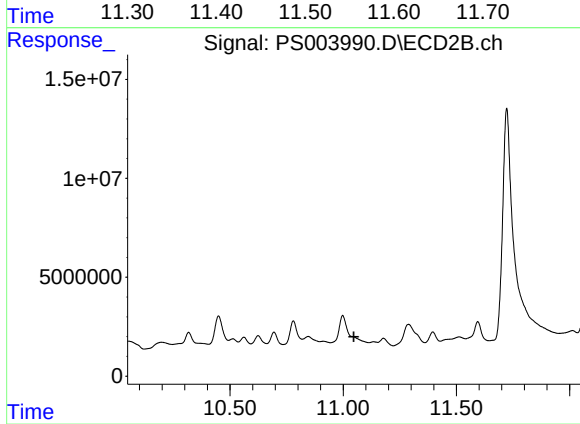
#4 2,4-DCAA

R.T.: 10.780 min
Delta R.T.: 0.011 min
Response: 7514090
Conc: 15.31 ng/ml



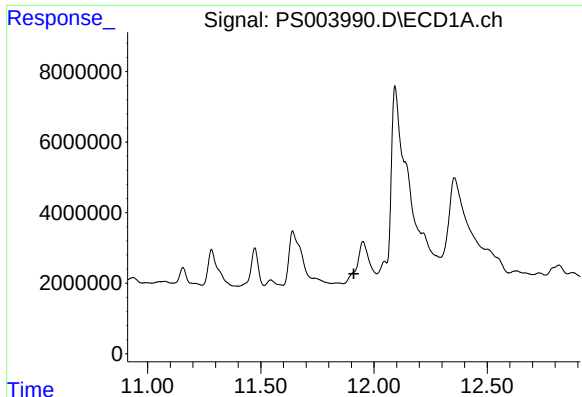
#5 DICAMBA

R.T.: 11.543 min
Delta R.T.: -0.025 min
Response: 3187925
Conc: 1.55 ng/ml



#5 DICAMBA

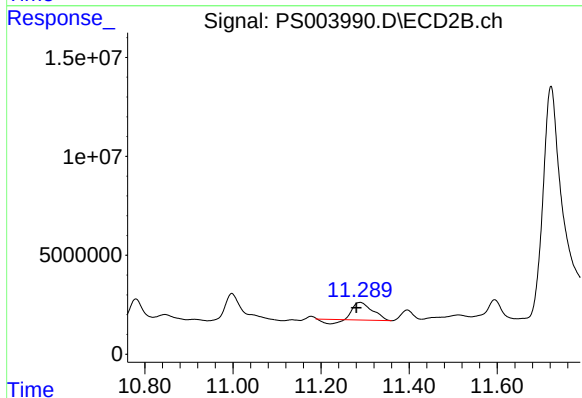
R.T.: 0.000 min
Exp R.T.: 11.047 min
Response: 0
Conc: N.D.



#6 MCP

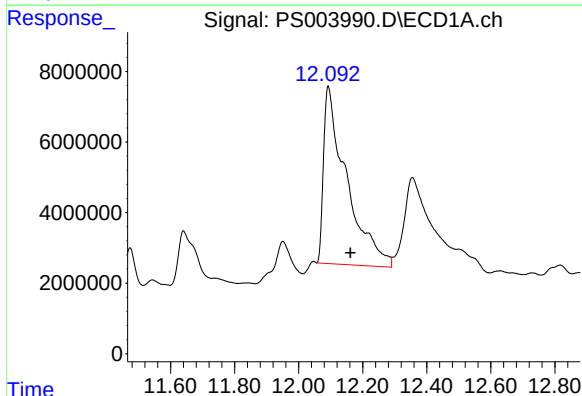
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



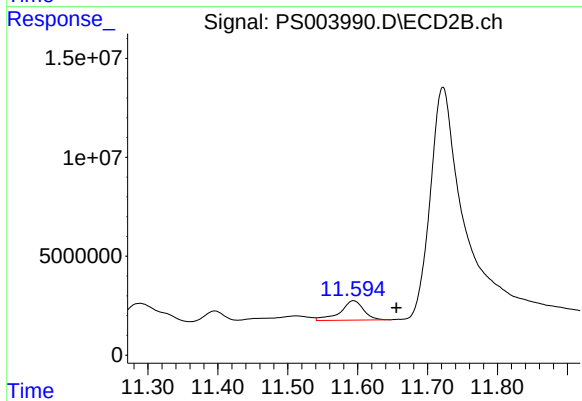
#6 MCP

R.T.: 11.288 min
Delta R.T.: 0.008 min
Response: 24449772
Conc: 20.71 ug/ml



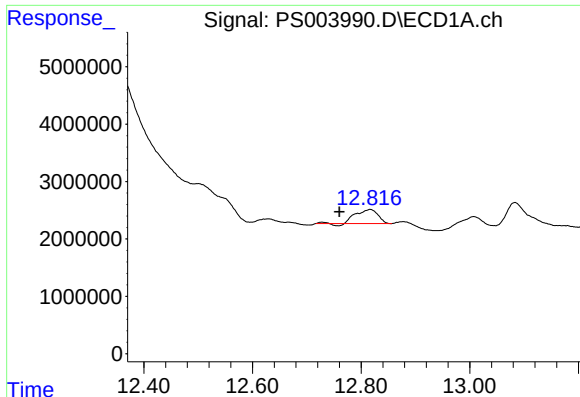
#7 MCP

R.T.: 12.094 min
Delta R.T.: -0.068 min
Response: 249662230
Conc: 118.34 ug/ml



#7 MCP

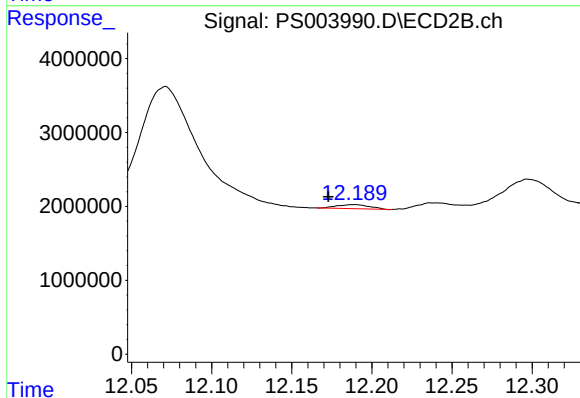
R.T.: 11.594 min
Delta R.T.: -0.061 min
Response: 22626491
Conc: 12.69 ug/ml



#8 DICHLORPROP

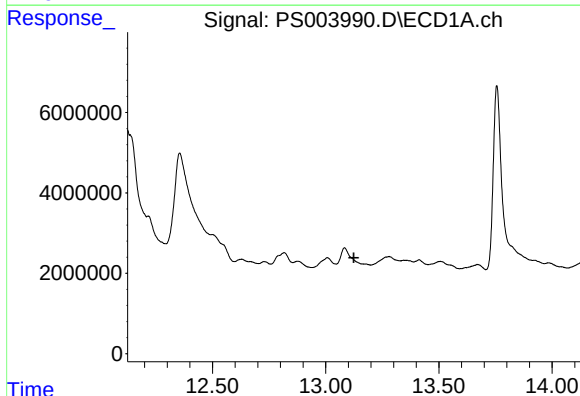
R.T.: 12.815 min
Delta R.T.: 0.055 min
Response: 6781367
Conc: 13.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



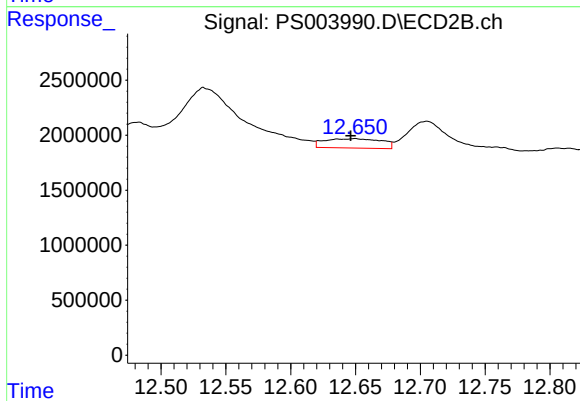
#8 DICHLORPROP

R.T.: 12.189 min
Delta R.T.: 0.016 min
Response: 777335
Conc: 1.67 ng/ml



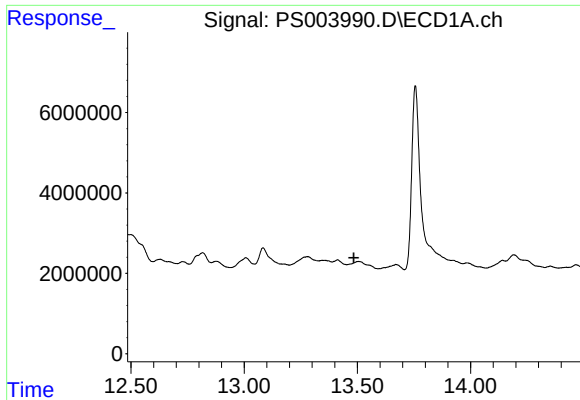
#9 2,4-D

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



#9 2,4-D

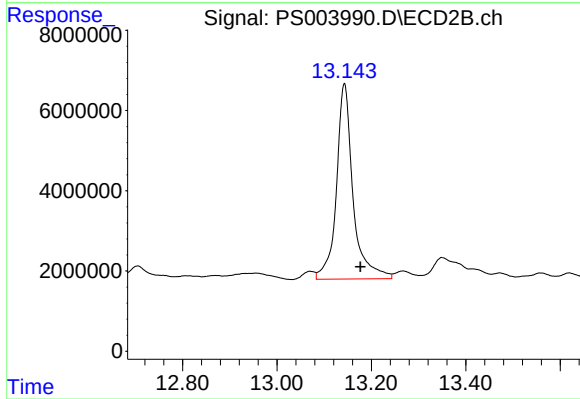
R.T.: 12.649 min
Delta R.T.: 0.003 min
Response: 2596096
Conc: 4.88 ng/ml



#10 Pentachlorophenol

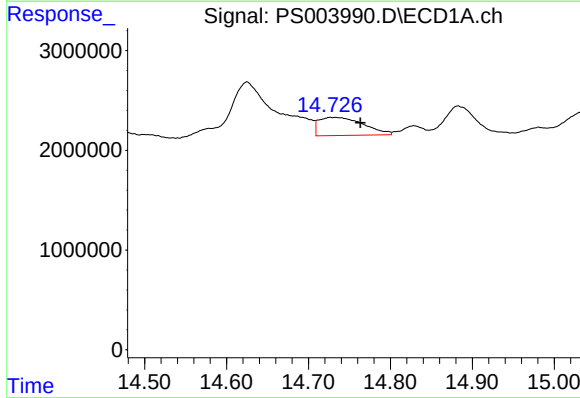
R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



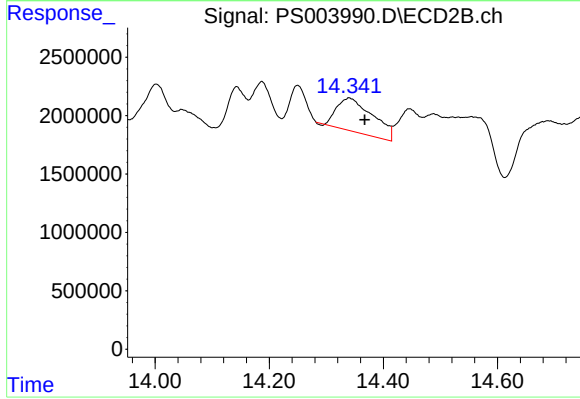
#10 Pentachlorophenol

R.T.: 13.143 min
Delta R.T.: -0.034 min
Response: 118884522
Conc: 17.18 ng/ml



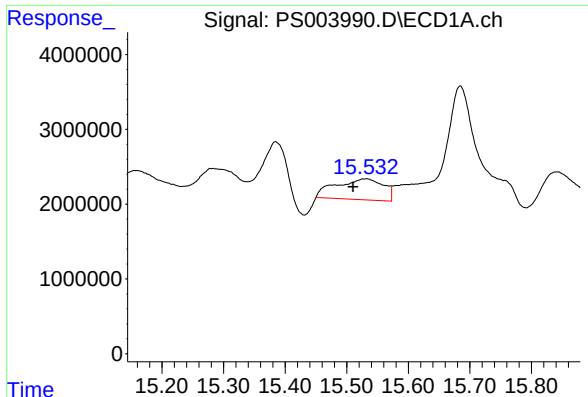
#12 2,4,5-T

R.T.: 14.732 min
Delta R.T.: -0.032 min
Response: 6835413
Conc: 2.41 ng/ml



#12 2,4,5-T

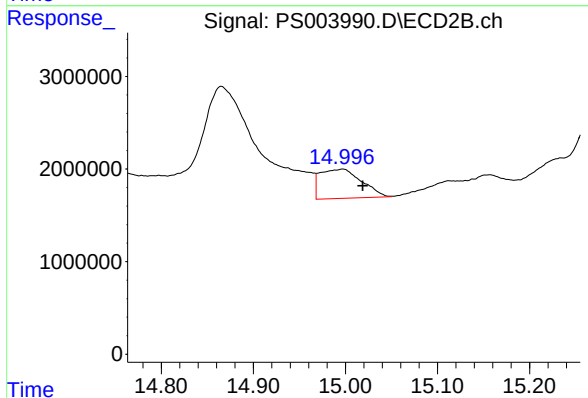
R.T.: 14.340 min
Delta R.T.: -0.027 min
Response: 12610459
Conc: 5.80 ng/ml



#13 2,4-DB

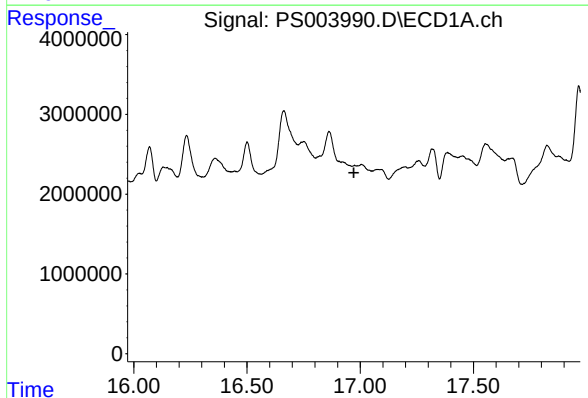
R.T.: 15.530 min
Delta R.T.: 0.020 min
Response: 14928209
Conc: 49.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



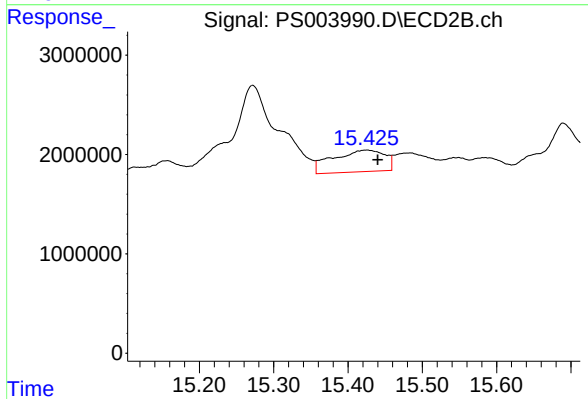
#13 2,4-DB

R.T.: 14.996 min
Delta R.T.: -0.022 min
Response: 9805744
Conc: 33.02 ng/ml



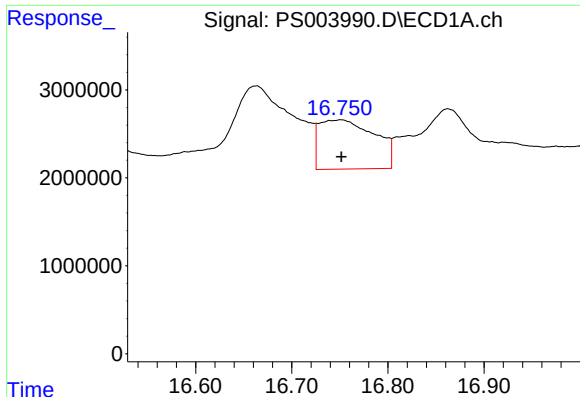
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

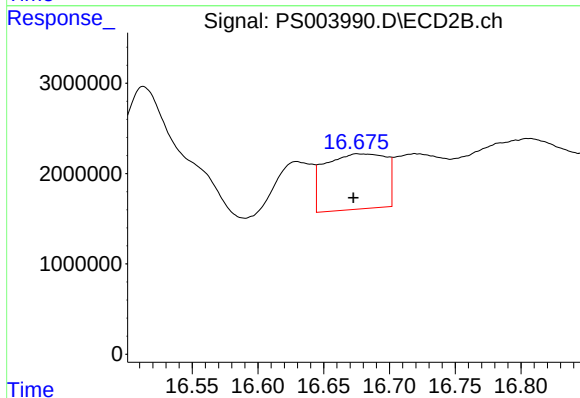
R.T.: 15.425 min
Delta R.T.: -0.015 min
Response: 10581800
Conc: 5.52 ng/ml



#15 Picloram

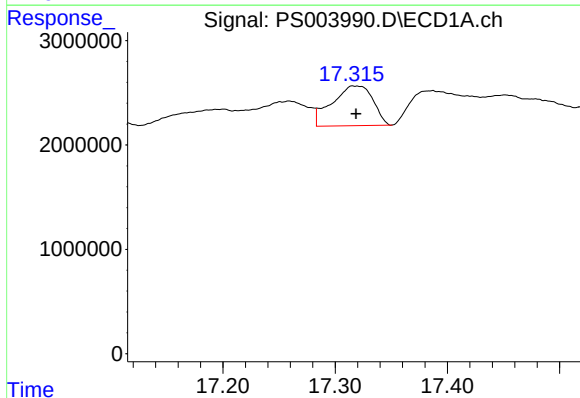
R.T.: 16.748 min
Delta R.T.: -0.003 min
Response: 22418849
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-4-OW(0-10)



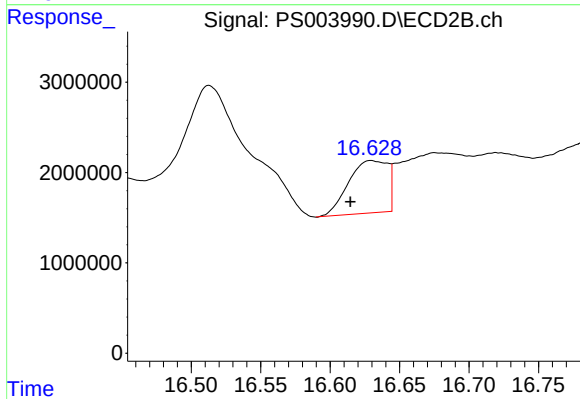
#15 Picloram

R.T.: 16.677 min
Delta R.T.: 0.004 min
Response: 19804496
Conc: 6.25 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: 0.000 min
Response: 9654372
Conc: 2.68 ng/ml



#16 DCPA

R.T.: 16.630 min
Delta R.T.: 0.015 min
Response: 11381633
Conc: 3.37 ng/ml