

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 15:27
 Operator : EI\SJ
 Sample : K1847-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-7B-C-2-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:10:29 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	11.272	10.775	136.0E6	141.4E6	309.743	301.065
Target Compounds							
2) T	3,5-DICHL...	0.000	8.969	0	919310	N.D.	1.489 #
3) T	4-Nitroph...	10.827	9.904	912818	511489	4.338	2.275 #
5) T	DICAMBA	11.636	11.073	7709883	8953685	4.374	5.359
6) T	MCP	11.944	11.289	588717	689349	0.448	0.584 #
7) T	MCPA	12.237	11.680	8073921	19422548	4.070	11.260 #
8) T	DICHLORPROP	12.784	12.184	4374532	14295533	10.111	34.593 #
9) T	2,4-D	13.121	12.619	8660221	6596596	18.672	12.568 #
10) T	Pentachlo...	13.487	13.213	50039229	4813775	7.083	0.731 #
11) T	2,4,5-TP ...	14.357	13.841	11816236	14467766	4.399	5.682 #
12) T	2,4,5-T	14.805	14.374	12259198	12255111	4.641	6.077 #
13) T	2,4-DB	15.541	15.029	174.2E6	156.7E6	735.800	613.468
14) T	DINOSEB	17.000	15.497	49509376	17432283	22.051	9.767 #
15) T	Picloram	16.800	16.638	48707431	38114140	19.790	15.017
16) T	DCPA	17.404	16.638	41706476	38114140	12.657	12.254

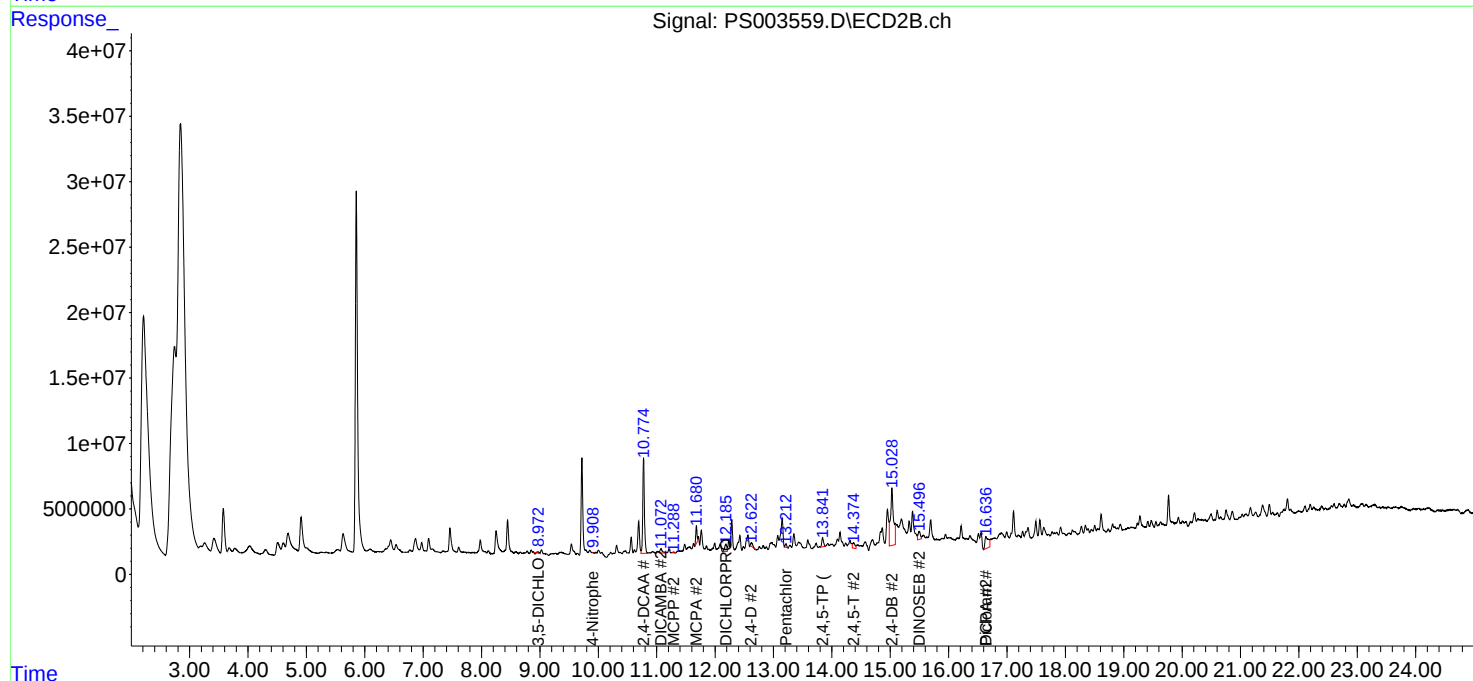
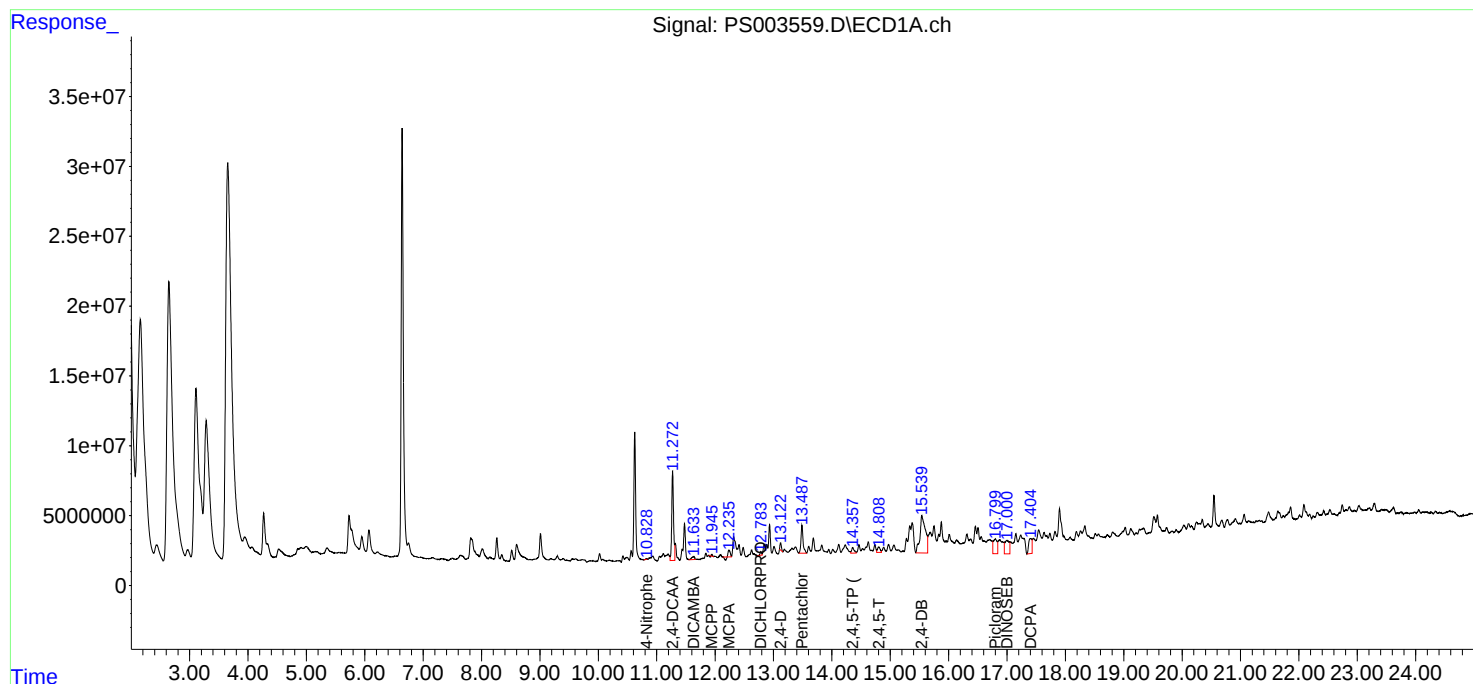
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

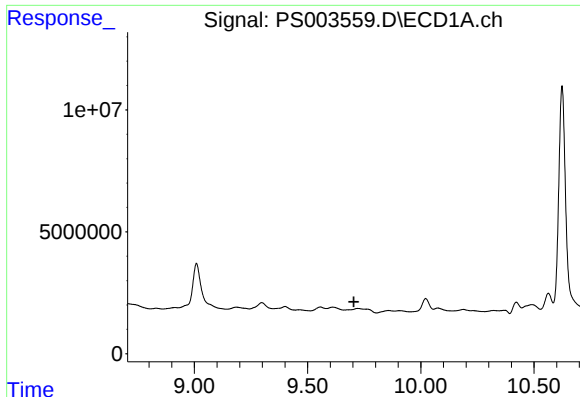
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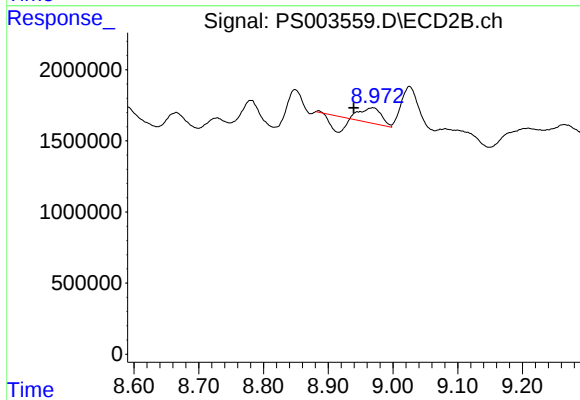




#2 3,5-DICHLOROBENZOIC ACID

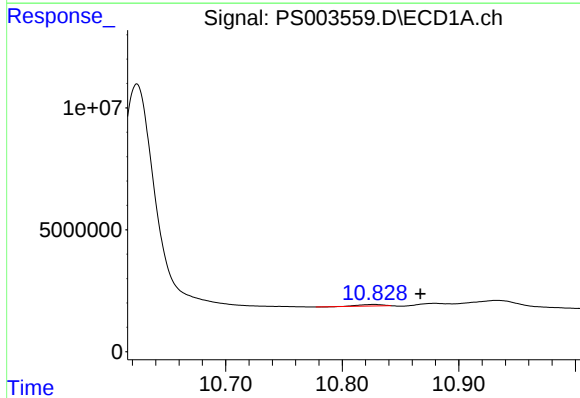
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



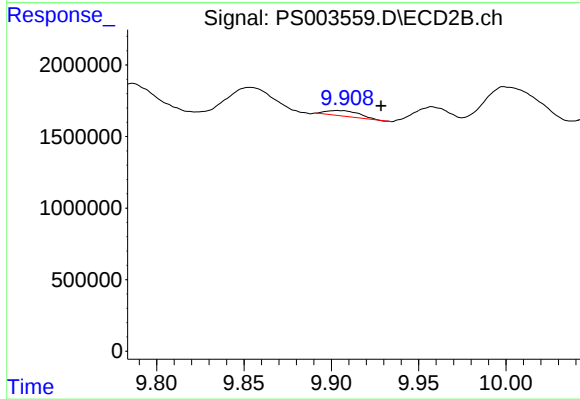
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.969 min
Delta R.T.: 0.029 min
Response: 919310
Conc: 1.49 ng/ml



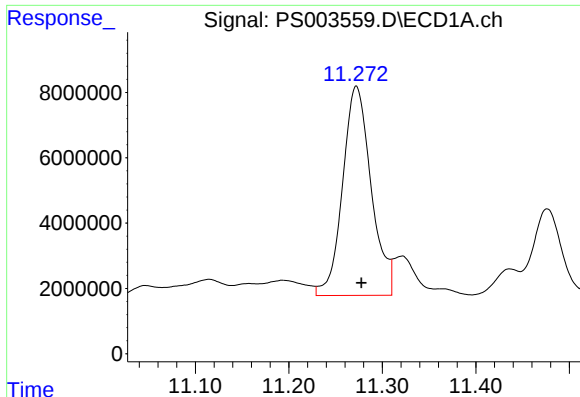
#3 4-Nitrophenol

R.T.: 10.827 min
Delta R.T.: -0.040 min
Response: 912818
Conc: 4.34 ng/ml



#3 4-Nitrophenol

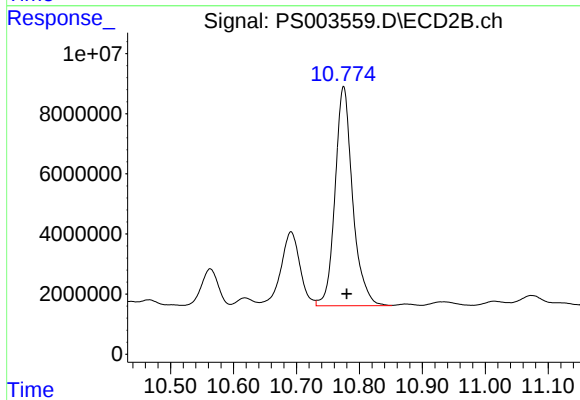
R.T.: 9.904 min
Delta R.T.: -0.025 min
Response: 511489
Conc: 2.28 ng/ml



#4 2,4-DCAA

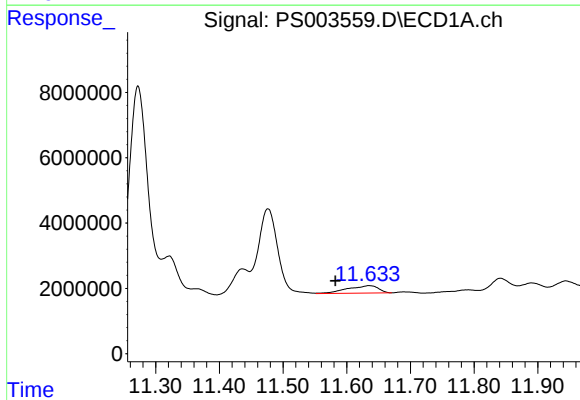
R.T.: 11.272 min
Delta R.T.: -0.005 min
Response: 135984906
Conc: 309.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



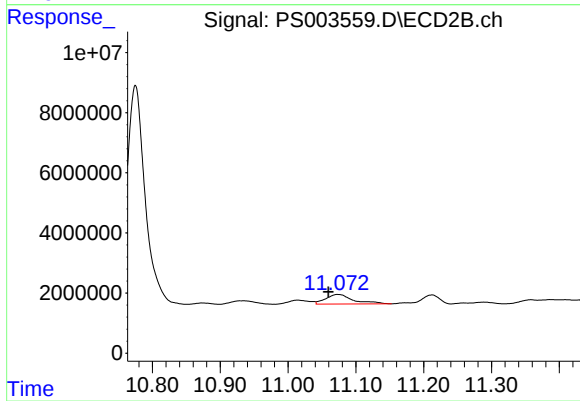
#4 2,4-DCAA

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 141370974
Conc: 301.07 ng/ml



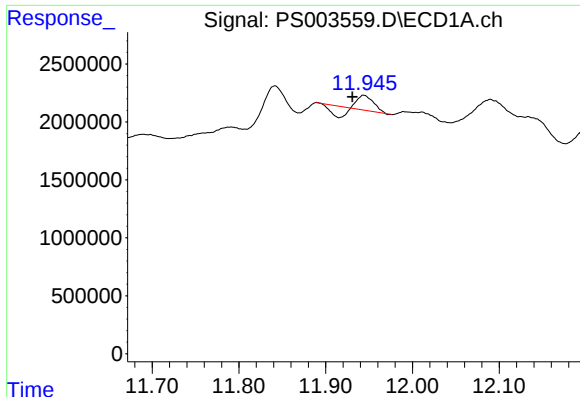
#5 DICAMBA

R.T.: 11.636 min
Delta R.T.: 0.053 min
Response: 7709883
Conc: 4.37 ng/ml



#5 DICAMBA

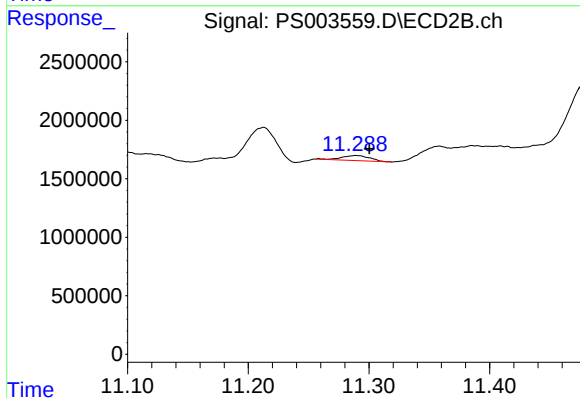
R.T.: 11.073 min
Delta R.T.: 0.014 min
Response: 8953685
Conc: 5.36 ng/ml



#6 MCP

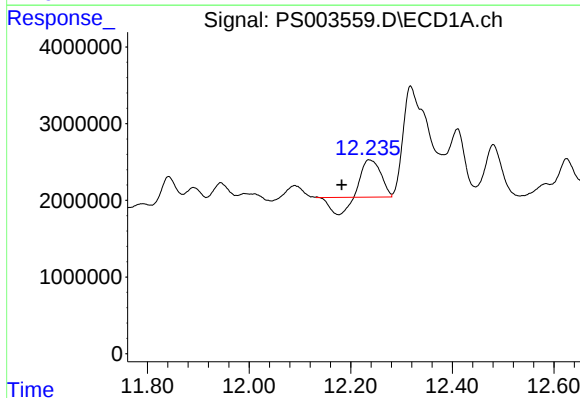
R.T.: 11.944 min
Delta R.T.: 0.013 min
Response: 588717
Conc: 0.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
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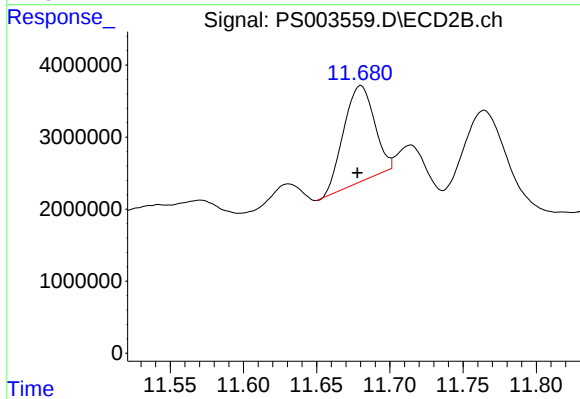
#6 MCP

R.T.: 11.289 min
Delta R.T.: -0.011 min
Response: 689349
Conc: 0.58 ug/ml



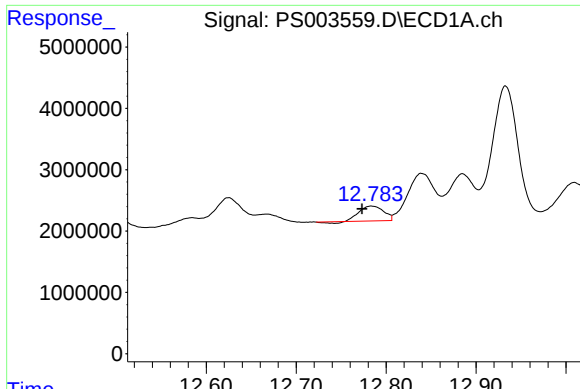
#7 MCP

R.T.: 12.237 min
Delta R.T.: 0.054 min
Response: 8073921
Conc: 4.07 ug/ml



#7 MCP

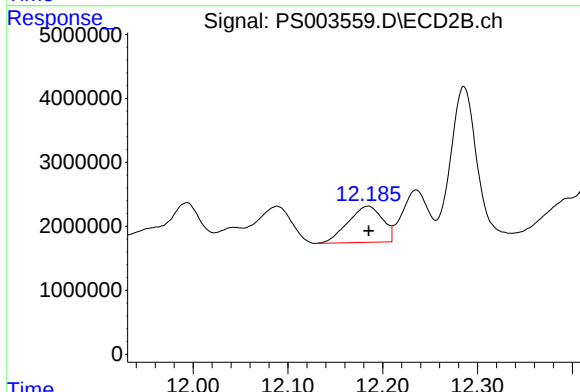
R.T.: 11.680 min
Delta R.T.: 0.002 min
Response: 19422548
Conc: 11.26 ug/ml



#8 DICHLORPROP

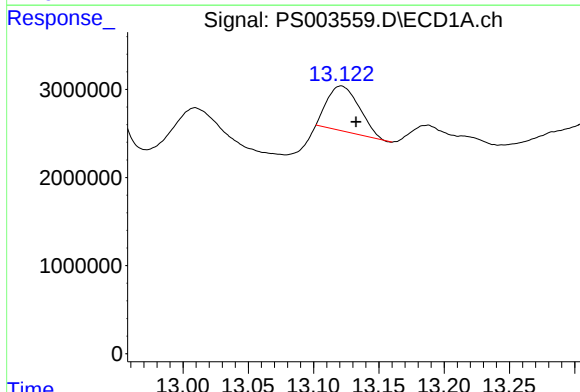
R.T.: 12.784 min
Delta R.T.: 0.010 min
Response: 4374532
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



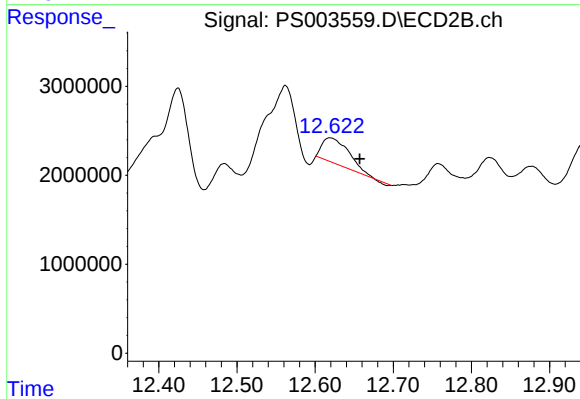
#8 DICHLORPROP

R.T.: 12.184 min
Delta R.T.: 0.000 min
Response: 14295533
Conc: 34.59 ng/ml



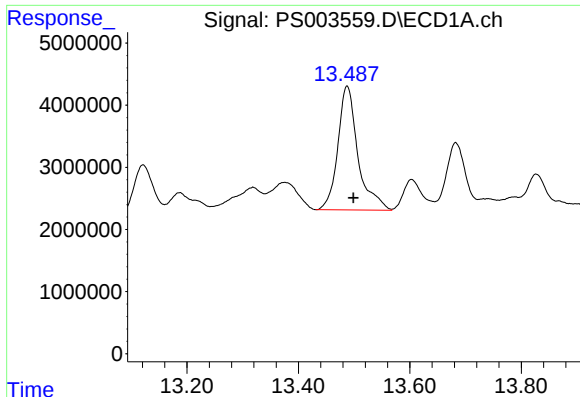
#9 2,4-D

R.T.: 13.121 min
Delta R.T.: -0.011 min
Response: 8660221
Conc: 18.67 ng/ml



#9 2,4-D

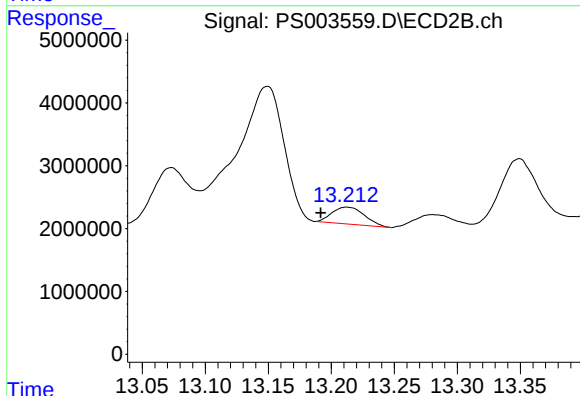
R.T.: 12.619 min
Delta R.T.: -0.038 min
Response: 6596596
Conc: 12.57 ng/ml



#10 Pentachlorophenol

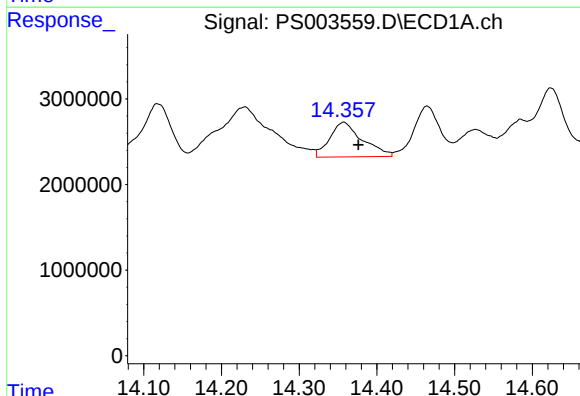
R.T.: 13.487 min
Delta R.T.: -0.012 min
Response: 50039229
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



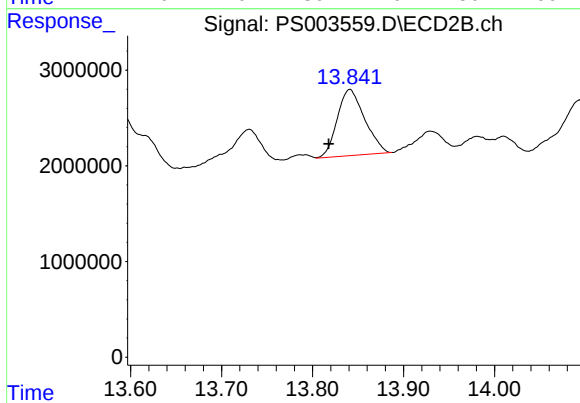
#10 Pentachlorophenol

R.T.: 13.213 min
Delta R.T.: 0.021 min
Response: 4813775
Conc: 0.73 ng/ml



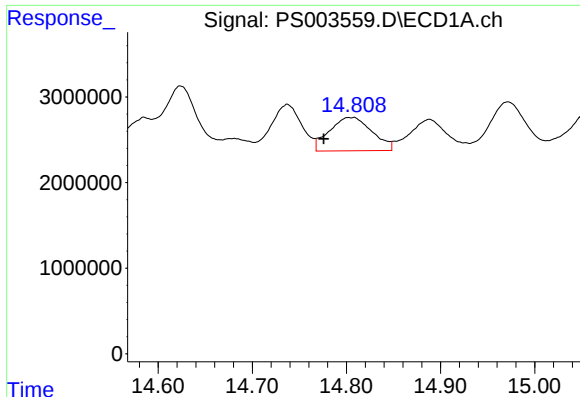
#11 2,4,5-TP (SILVEX)

R.T.: 14.357 min
Delta R.T.: -0.019 min
Response: 11816236
Conc: 4.40 ng/ml



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

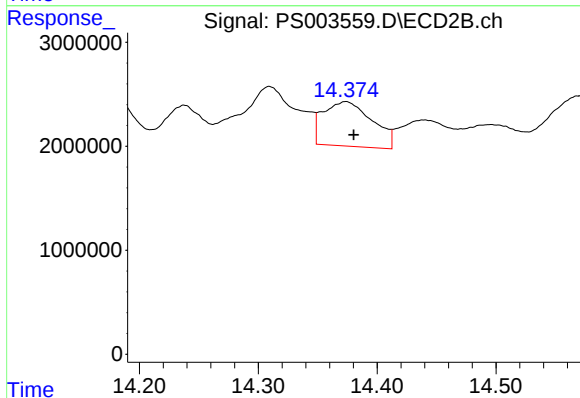
R.T.: 13.841 min
Delta R.T.: 0.023 min
Response: 14467766
Conc: 5.68 ng/ml



#12 2,4,5-T

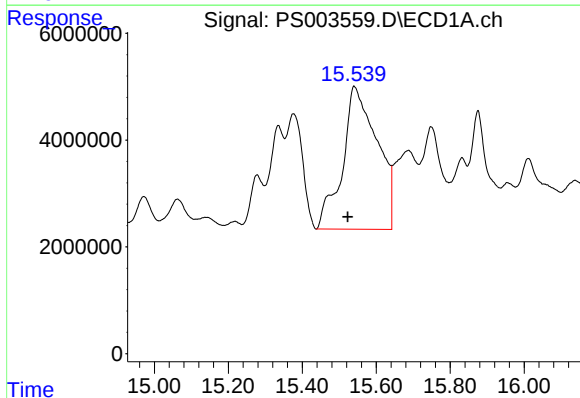
R.T.: 14.805 min
Delta R.T.: 0.029 min
Response: 12259198
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



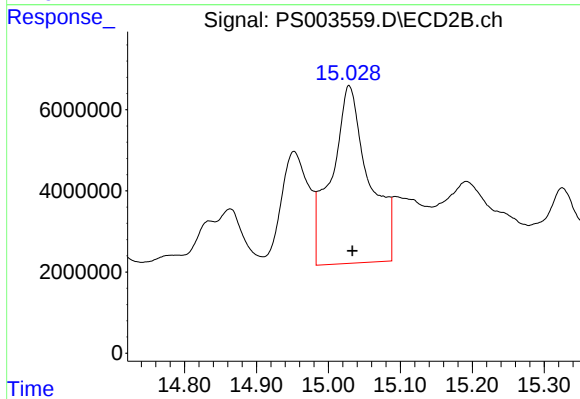
#12 2,4,5-T

R.T.: 14.374 min
Delta R.T.: -0.007 min
Response: 12255111
Conc: 6.08 ng/ml



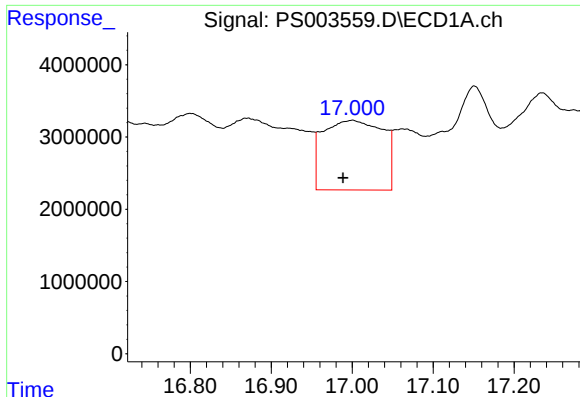
#13 2,4-DB

R.T.: 15.541 min
Delta R.T.: 0.018 min
Response: 174234352
Conc: 735.80 ng/ml



#13 2,4-DB

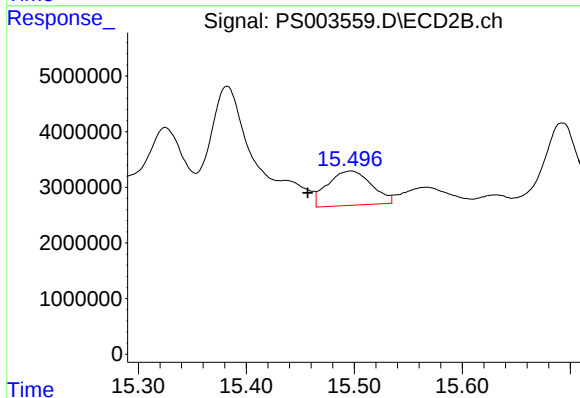
R.T.: 15.029 min
Delta R.T.: -0.004 min
Response: 156653488
Conc: 613.47 ng/ml



#14 DINOSEB

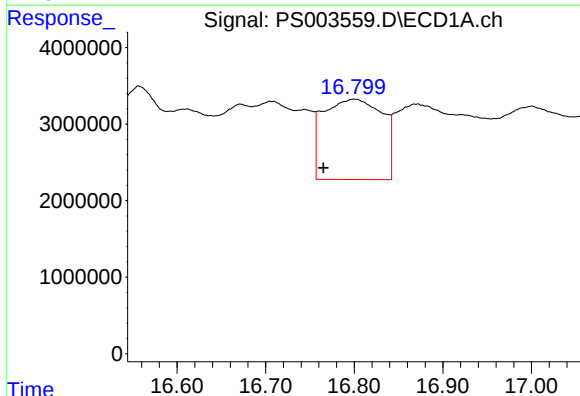
R.T.: 17.000 min
Delta R.T.: 0.011 min
Response: 49509376
Conc: 22.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



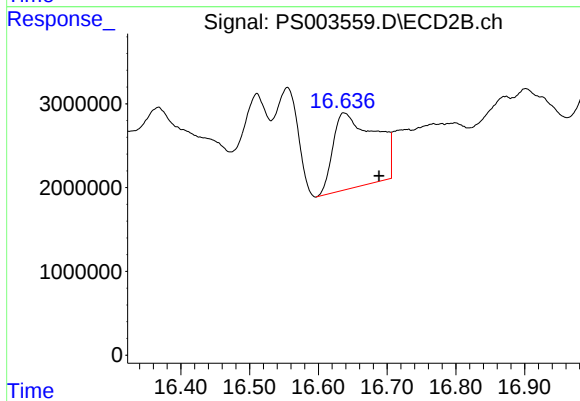
#14 DINOSEB

R.T.: 15.497 min
Delta R.T.: 0.040 min
Response: 17432283
Conc: 9.77 ng/ml



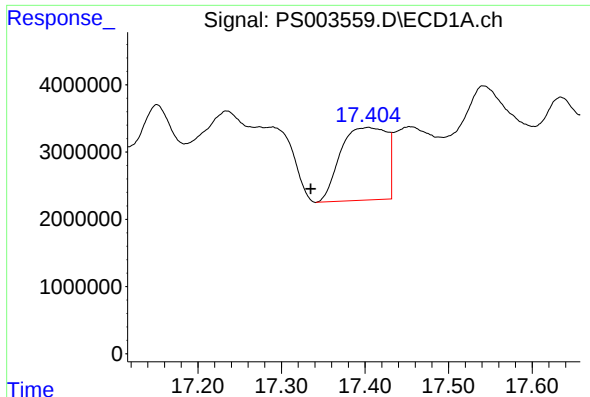
#15 Picloram

R.T.: 16.800 min
Delta R.T.: 0.035 min
Response: 48707431
Conc: 19.79 ng/ml



#15 Picloram

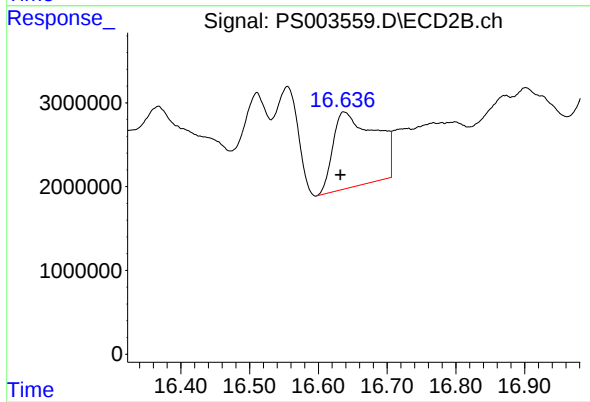
R.T.: 16.638 min
Delta R.T.: -0.051 min
Response: 38114140
Conc: 15.02 ng/ml



#16 DCPA

R.T.: 17.404 min
Delta R.T.: 0.069 min
Response: 41706476
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-2-031119



#16 DCPA

R.T.: 16.638 min
Delta R.T.: 0.006 min
Response: 38114140
Conc: 12.25 ng/ml