

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 09:39
 Operator : EI\SJ
 Sample : K2515-20
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:50:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.211	10.714	194.8E6	171.0E6	401.554	372.328
Target Compounds							
2) T	3,5-DICHL...	0.000	8.877	0	2394276	N.D.	4.189
3) T	4-Nitroph...	10.842	9.926	14939107	11256379	59.142	46.939
5) T	DICAMBA	0.000	10.953	0	1110994	N.D.	<MDL
6) T	MCP	11.884	0.000	12730562	0	9.752	N.D. #
7) T	MCPA	12.074	0.000	8411787	0	4.077	N.D. #
8) T	DICHLORPROP	0.000	12.215	0	334080	N.D.	<MDL
9) T	2,4-D	13.194	0.000	12866303	0	28.257	N.D. #
10) T	Pentachlo...	0.000	13.202	0	1674667	N.D.	<MDL
11) T	2,4,5-TP ...	14.387	0.000	2521932	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	14.312	0	2263379	N.D.	<MDL
13) T	2,4-DB	15.475	0.000	5788663	0	18.588	N.D. #
14) T	DINOSEB	16.986	15.371	6459080	659899	2.578	<MDL #
15) T	Picloram	16.686	0.000	12963889	0	3.615	N.D. #
16) T	DCPA	17.232	0.000	6676682	0	1.855	N.D. #

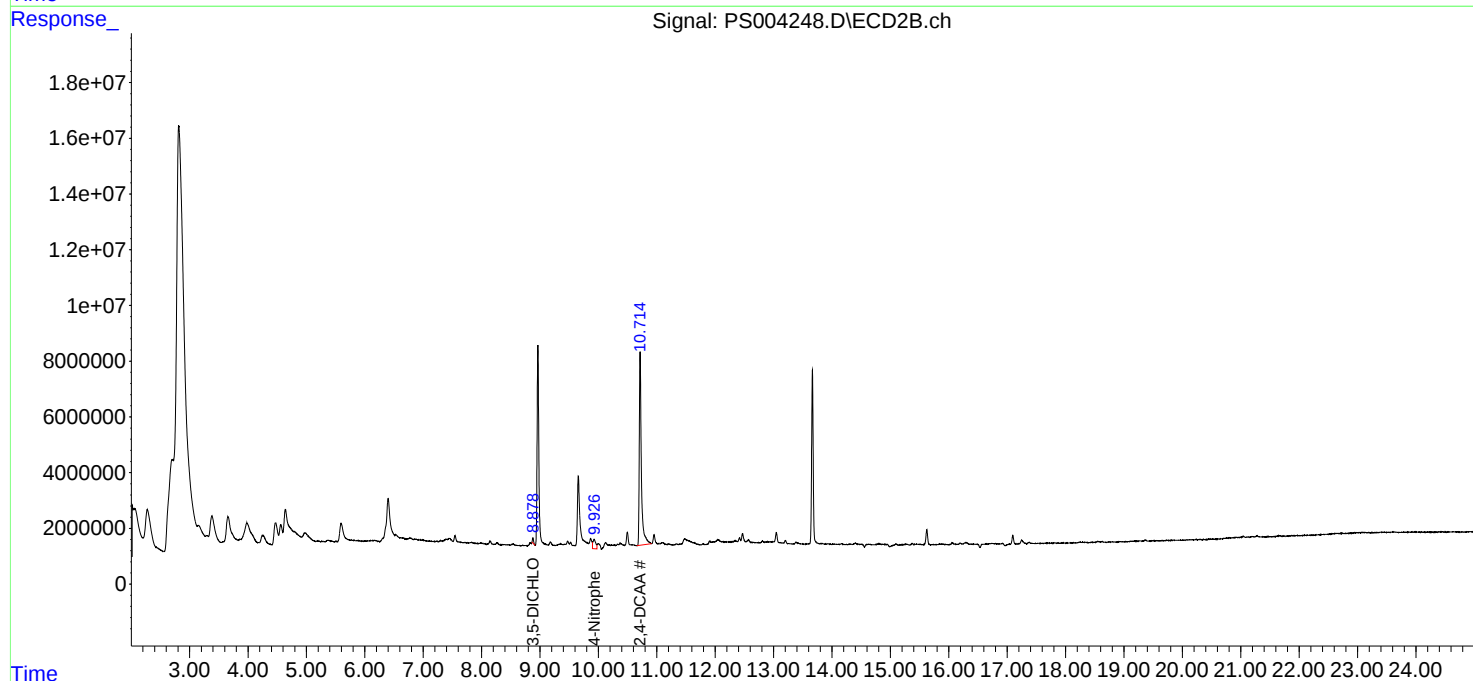
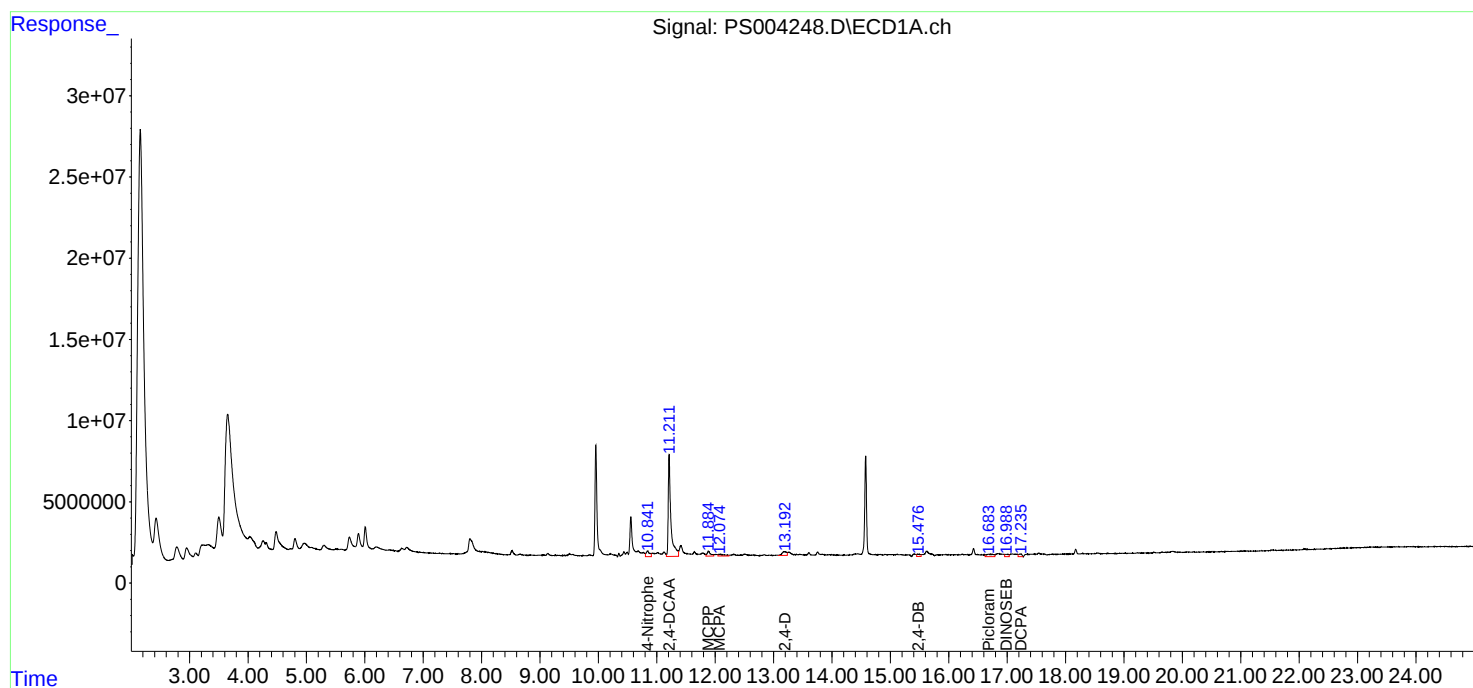
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

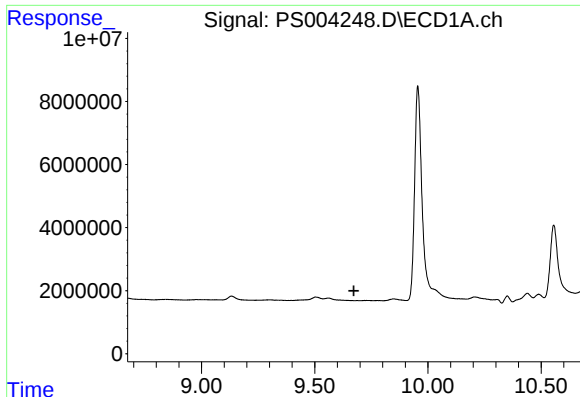
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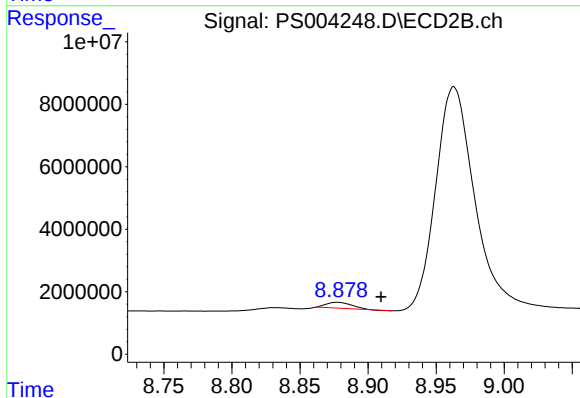




#2 3,5-DICHLOROBENZOIC ACID

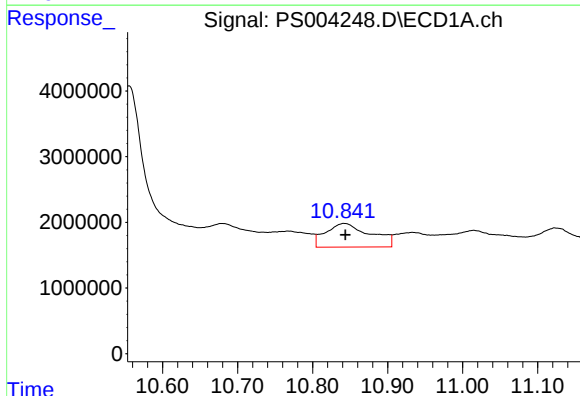
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



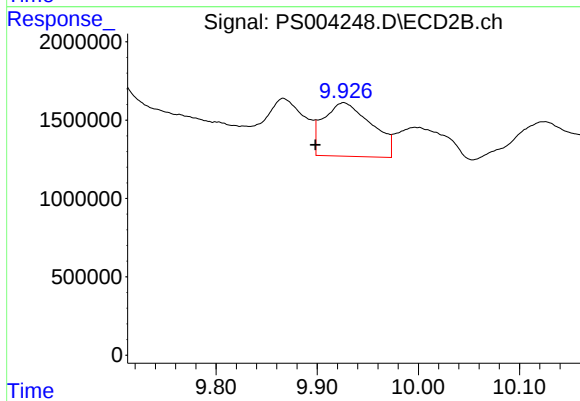
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.877 min
Delta R.T.: -0.032 min
Response: 2394276
Conc: 4.19 ng/ml



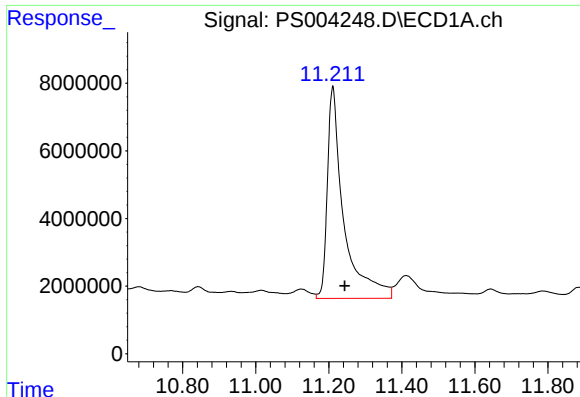
#3 4-Nitrophenol

R.T.: 10.842 min
Delta R.T.: -0.001 min
Response: 14939107
Conc: 59.14 ng/ml



#3 4-Nitrophenol

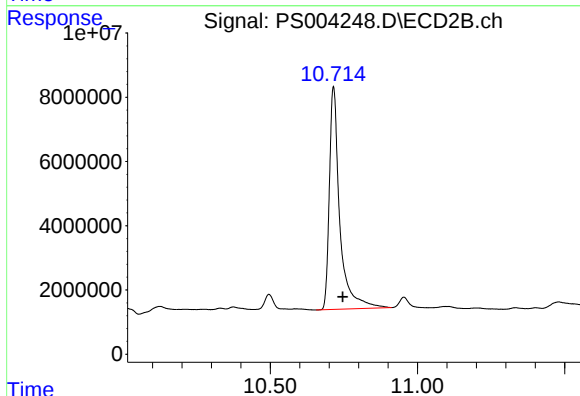
R.T.: 9.926 min
Delta R.T.: 0.028 min
Response: 11256379
Conc: 46.94 ng/ml



#4 2,4-DCAA

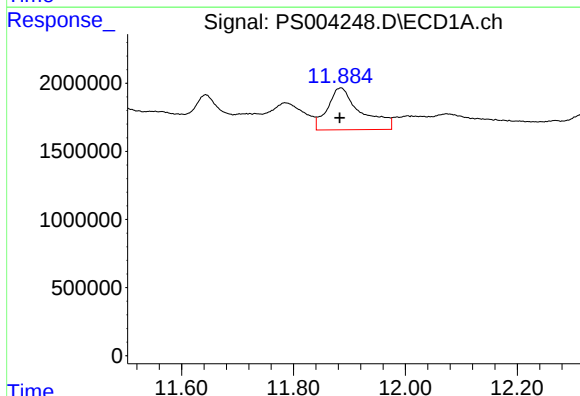
R.T.: 11.211 min
Delta R.T.: -0.032 min
Response: 194840083
Conc: 401.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



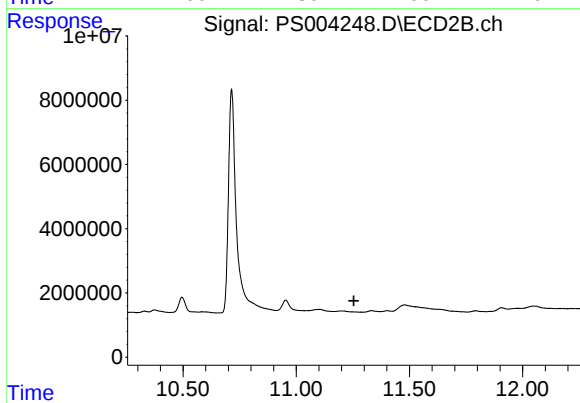
#4 2,4-DCAA

R.T.: 10.714 min
Delta R.T.: -0.031 min
Response: 170988546
Conc: 372.33 ng/ml



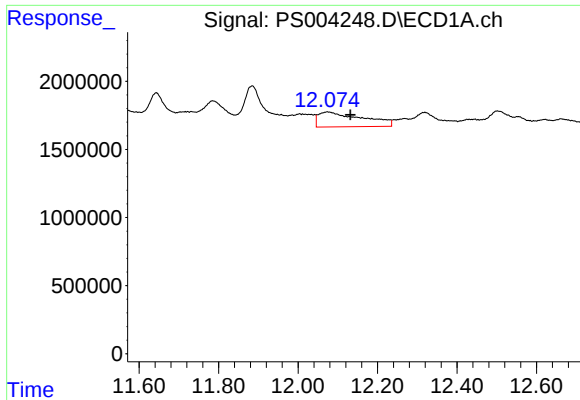
#6 MCP

R.T.: 11.884 min
Delta R.T.: 0.002 min
Response: 12730562
Conc: 9.75 ug/ml



#6 MCP

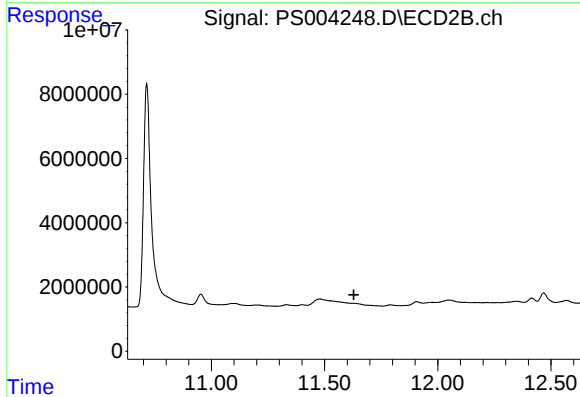
R.T.: 0.000 min
Exp R.T.: 11.255 min
Response: 0
Conc: N.D.



#7 MCPA

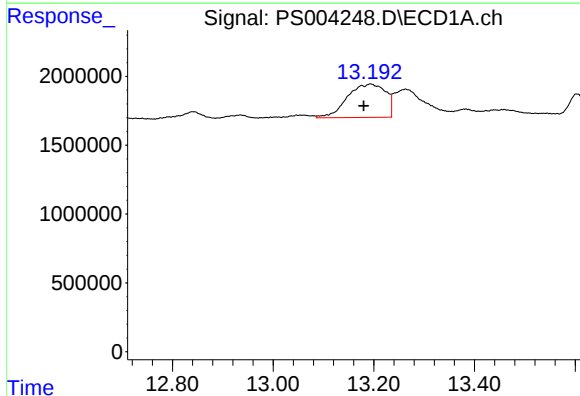
R.T.: 12.074 min
Delta R.T.: -0.058 min
Response: 8411787
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



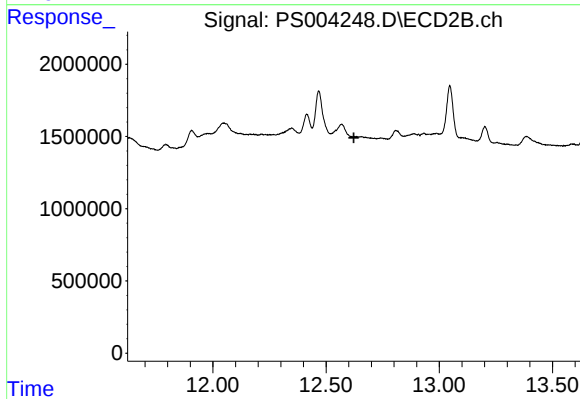
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.630 min
Response: 0
Conc: N.D.



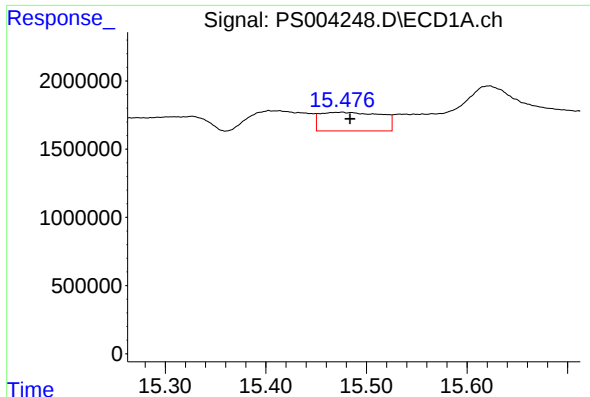
#9 2,4-D

R.T.: 13.194 min
Delta R.T.: 0.014 min
Response: 12866303
Conc: 28.26 ng/ml



#9 2,4-D

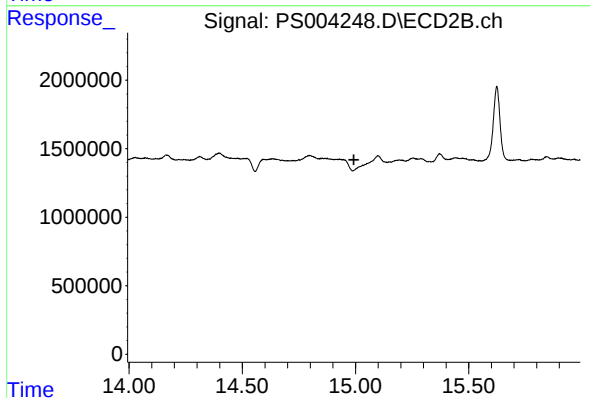
R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



#13 2,4-DB

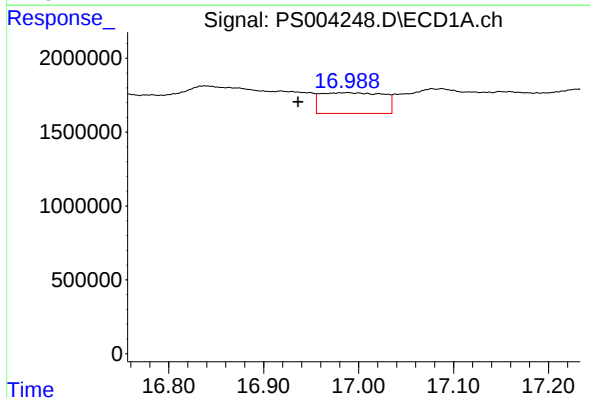
R.T.: 15.475 min
Delta R.T.: -0.009 min
Response: 5788663
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



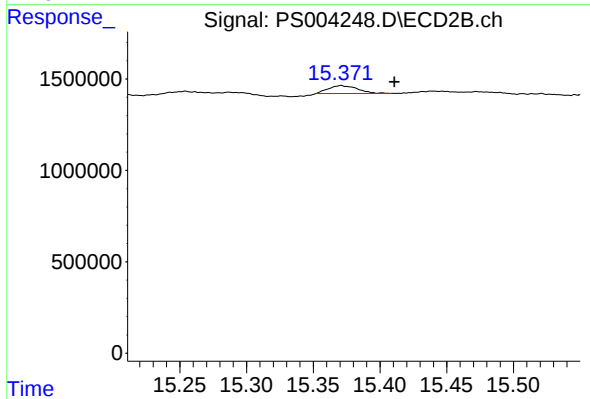
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 14.993 min
Response: 0
Conc: N.D.



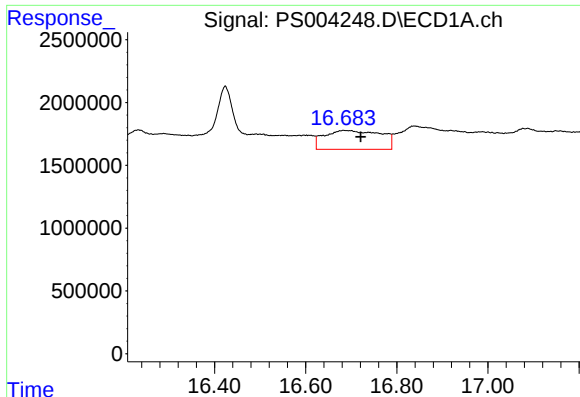
#14 DINOSEB

R.T.: 16.986 min
Delta R.T.: 0.050 min
Response: 6459080
Conc: 2.58 ng/ml



#14 DINOSEB

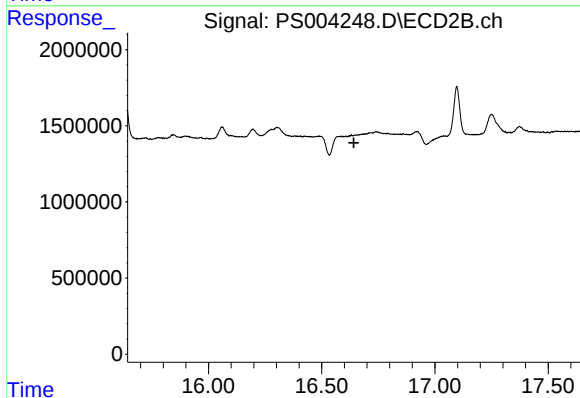
R.T.: 15.371 min
Delta R.T.: -0.040 min
Response: 659899
Conc: N.D.



#15 Picloram

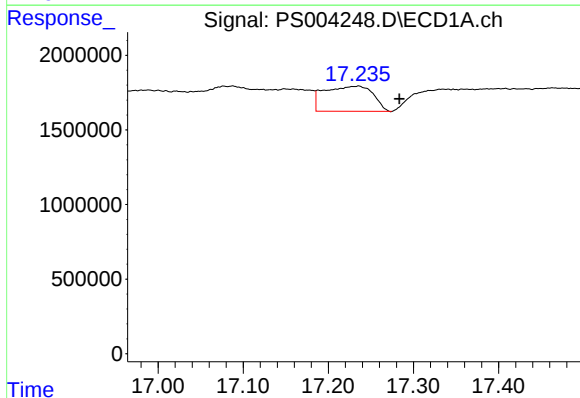
R.T.: 16.686 min
Delta R.T.: -0.035 min
Response: 12963889
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



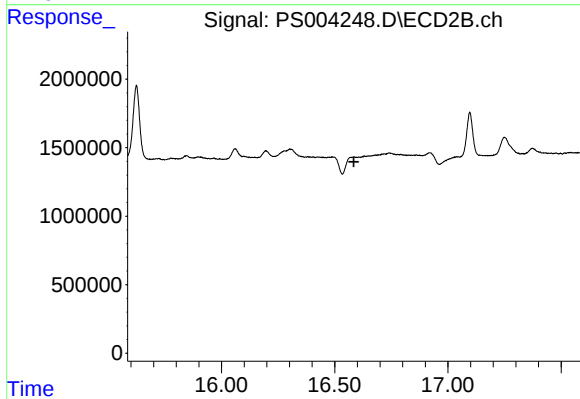
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.232 min
Delta R.T.: -0.051 min
Response: 6676682
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.