

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 20:51
 Operator : EI\SJ
 Sample : J4821-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:51:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.499	10.998	30804782	31431107	166.873	155.192
Target Compounds							
2) T	3,5-DICHL...	0.000	9.088	0	4132388	N.D.	16.170 #
3) T	4-Nitroph...	0.000	10.151	0	4008312	N.D.	38.028 #
5) T	DICAMBA	0.000	11.241	0	14743660	N.D.	21.022 #
6) T	MCP	12.187	0.000	23451659	0	46.609	N.D. #
7) T	MCPA	12.324	11.858	1759508	2774536	2.107	3.807 #
9) T	2,4-D	0.000	12.847	0	2530236	N.D.	10.214 #
10) T	Pentachlo...	13.746	0.000	2878219	0	1.154	N.D. #
13) T	2,4-DB	15.791	15.255	5985630	3277674	44.561	24.717 #
15) T	Picloram	17.008	16.871	15133467	-996658	10.805	N.D. #
16) T	DCPA	17.642	16.933	264582	15607010	0.233	10.931 #

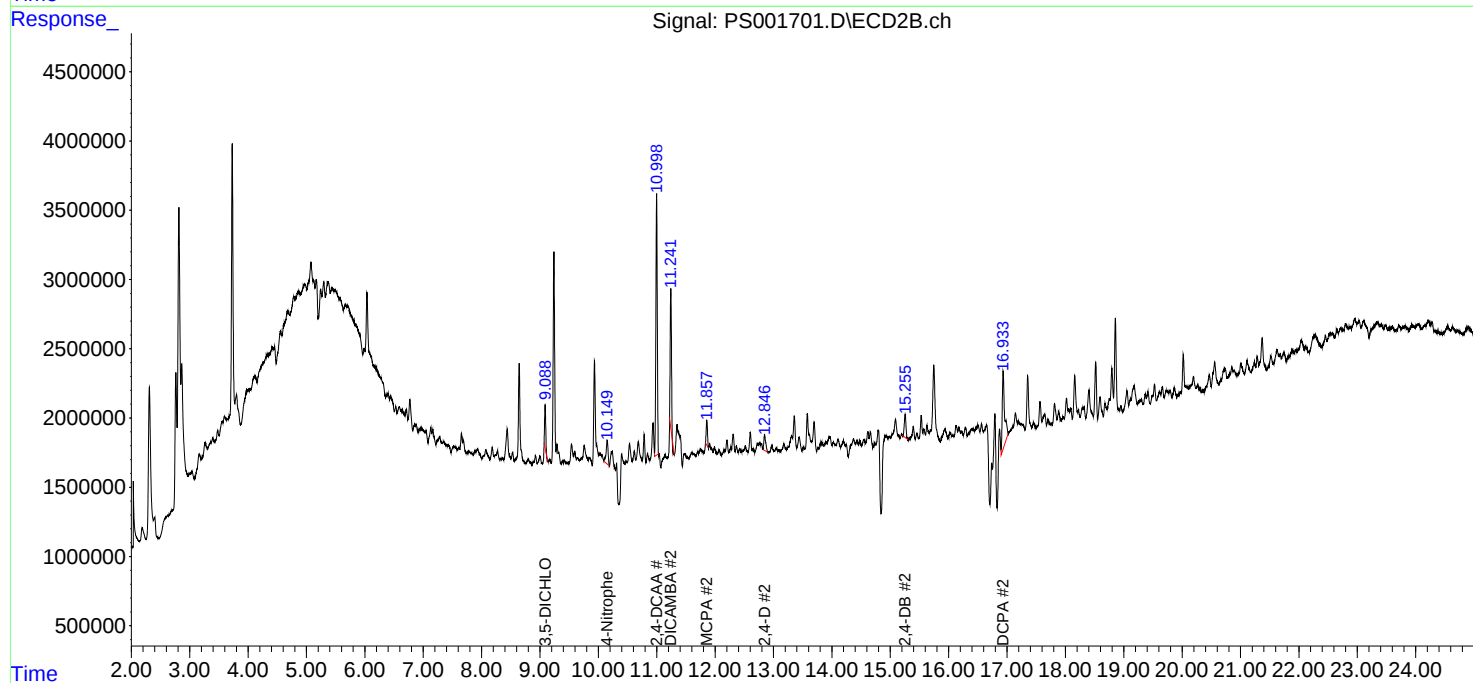
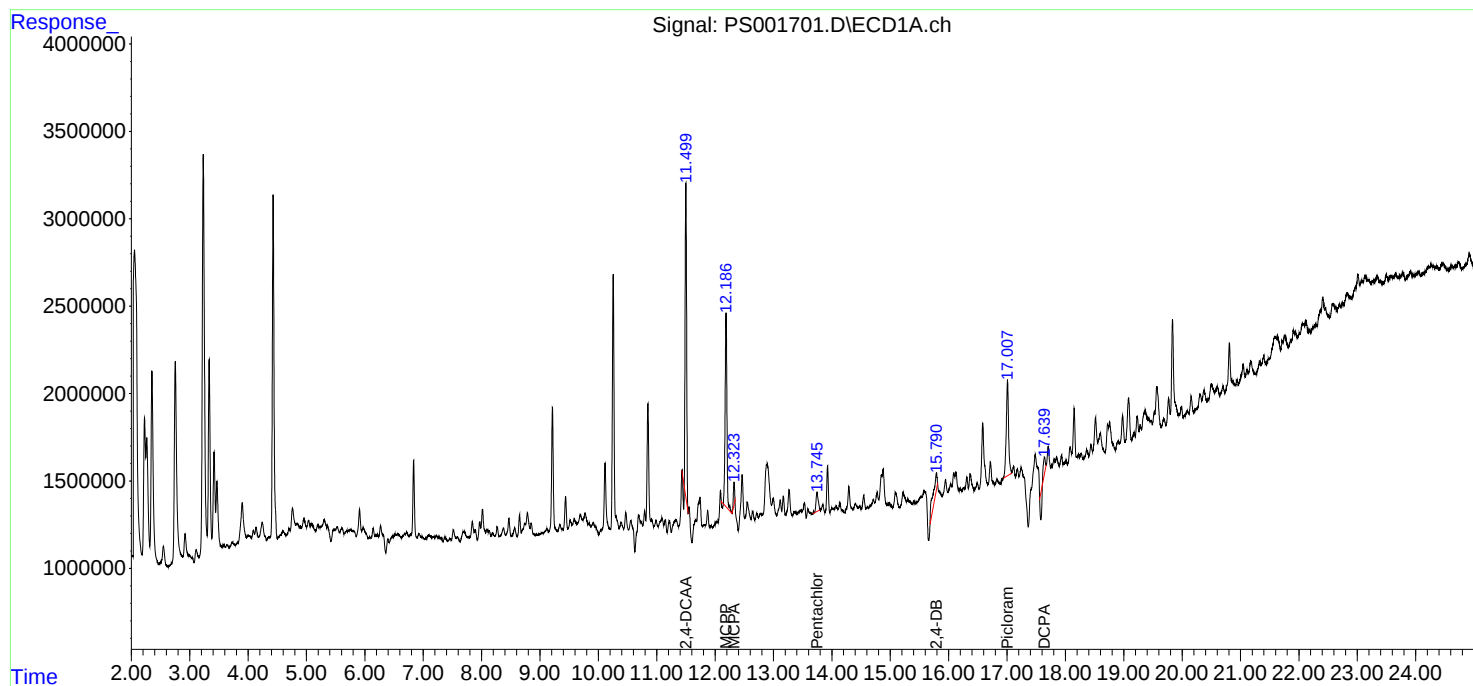
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

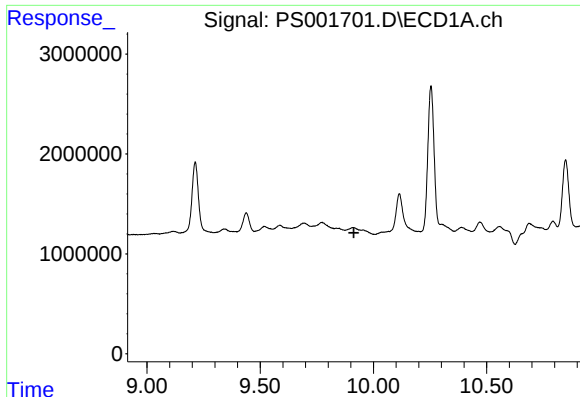
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
Data File : PS001701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 20:51
Operator : EI\SJ
Sample : J4821-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:51:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:55:24 2018
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

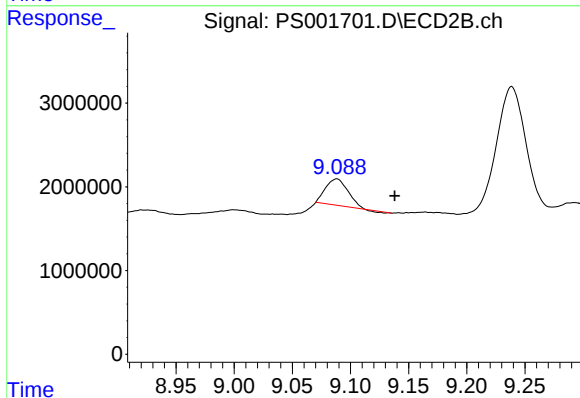




#2 3,5-DICHLOROBENZOIC ACID

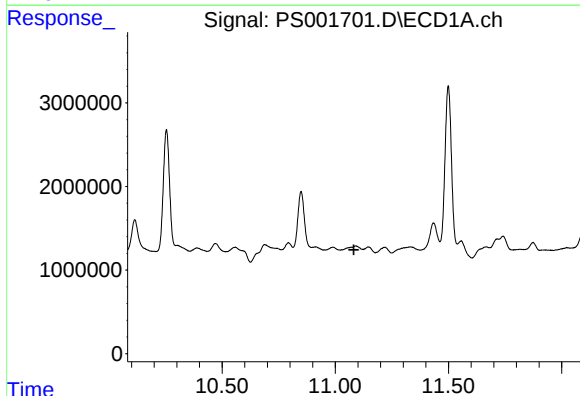
R.T.: 0.000 min
Exp R.T.: 9.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



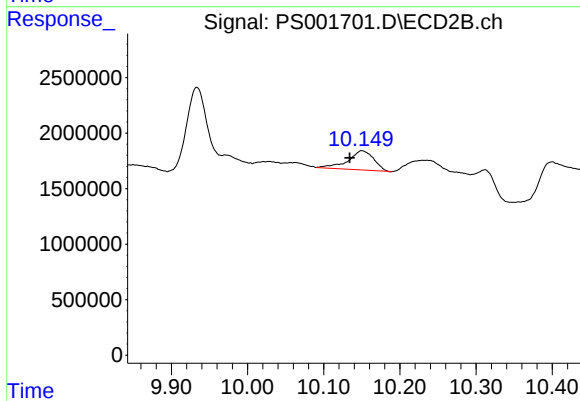
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.088 min
Delta R.T.: -0.050 min
Response: 4132388
Conc: 16.17 ng/ml



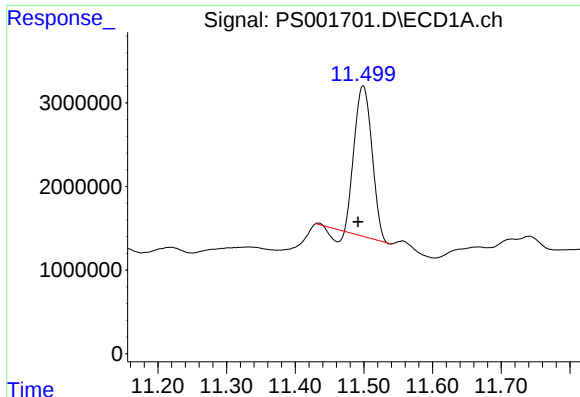
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.082 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

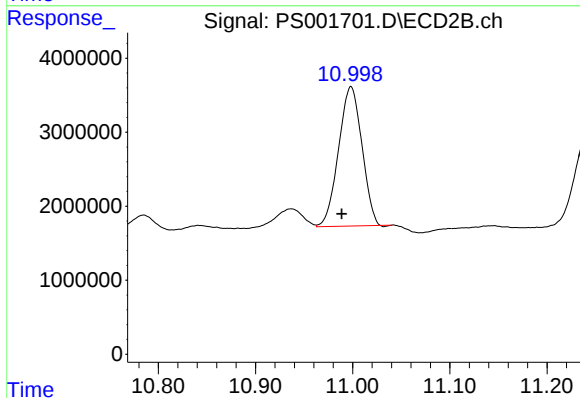
R.T.: 10.151 min
Delta R.T.: 0.016 min
Response: 4008312
Conc: 38.03 ng/ml



#4 2,4-DCAA

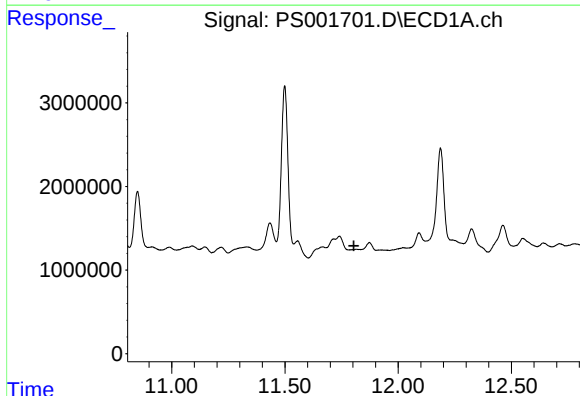
R.T.: 11.499 min
Delta R.T.: 0.007 min
Response: 30804782
Conc: 166.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



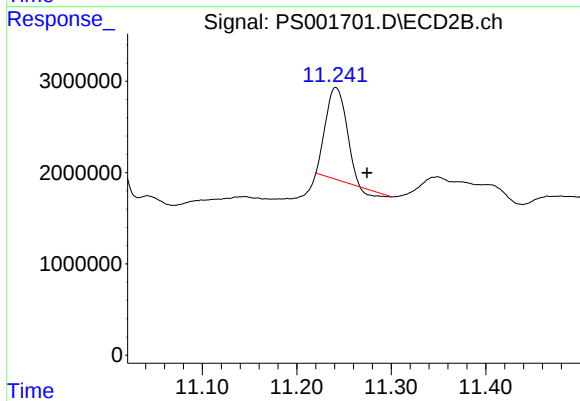
#4 2,4-DCAA

R.T.: 10.998 min
Delta R.T.: 0.009 min
Response: 31431107
Conc: 155.19 ng/ml



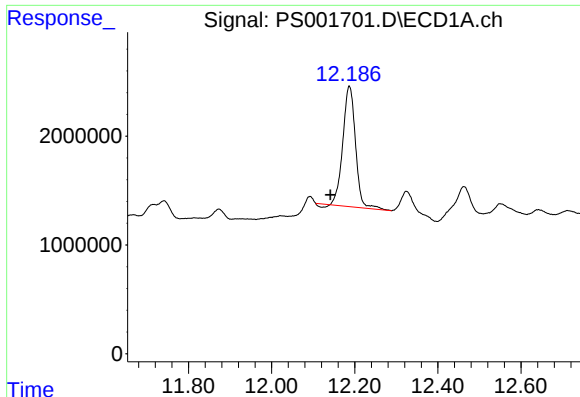
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.805 min
Response: 0
Conc: N.D.



#5 DICAMBA

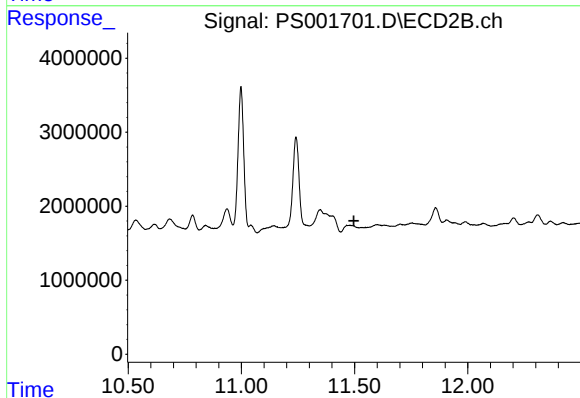
R.T.: 11.241 min
Delta R.T.: -0.033 min
Response: 14743660
Conc: 21.02 ng/ml



#6 MCPP

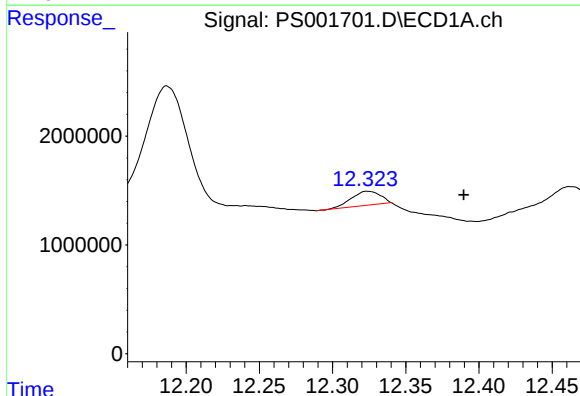
R.T.: 12.187 min
Delta R.T.: 0.045 min
Response: 23451659
Conc: 46.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



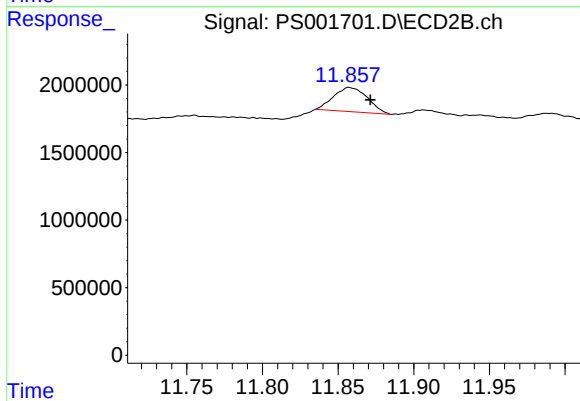
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.497 min
Response: 0
Conc: N.D.



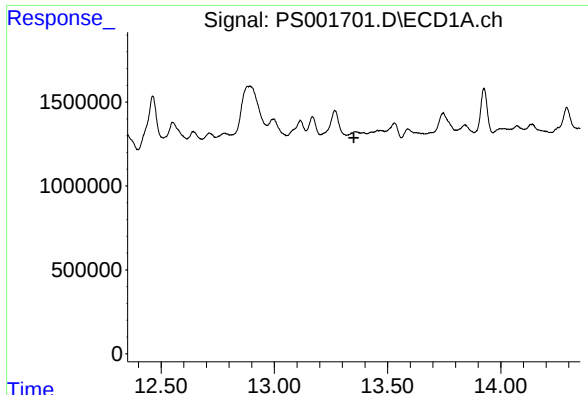
#7 MCPA

R.T.: 12.324 min
Delta R.T.: -0.065 min
Response: 1759508
Conc: 2.11 ug/ml



#7 MCPA

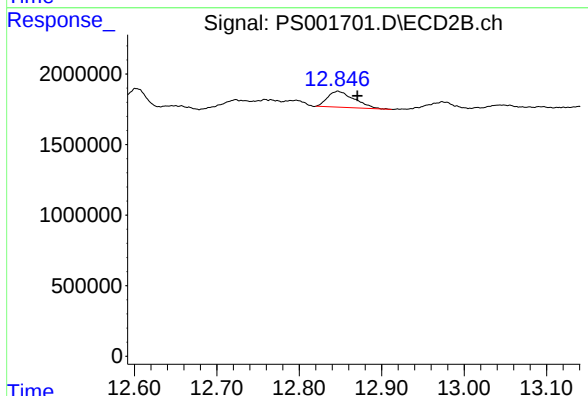
R.T.: 11.858 min
Delta R.T.: -0.013 min
Response: 2774536
Conc: 3.81 ug/ml



#9 2,4-D

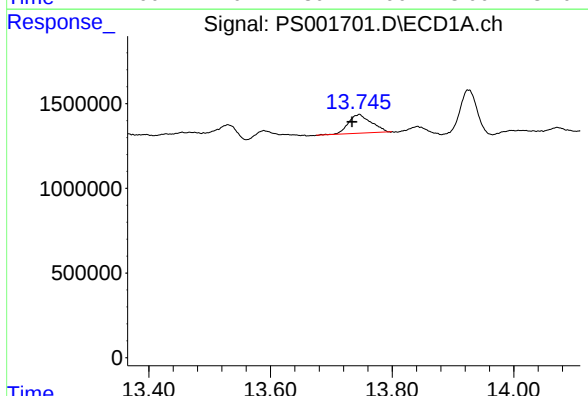
R.T.: 0.000 min
Exp R.T.: 13.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



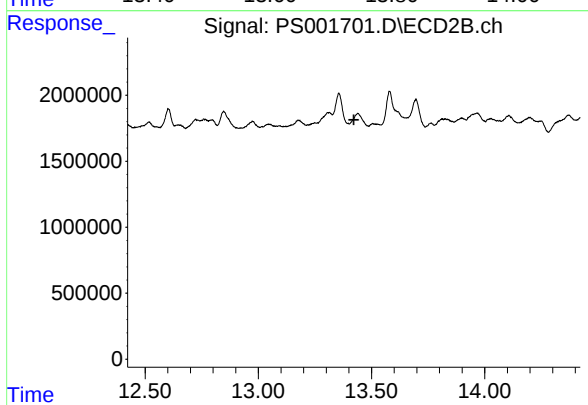
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.024 min
Response: 2530236
Conc: 10.21 ng/ml



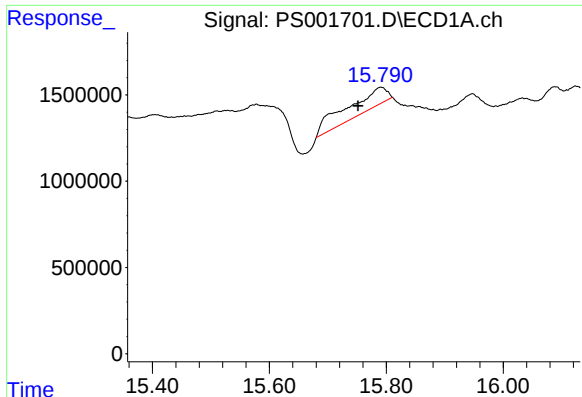
#10 Pentachlorophenol

R.T.: 13.746 min
Delta R.T.: 0.012 min
Response: 2878219
Conc: 1.15 ng/ml



#10 Pentachlorophenol

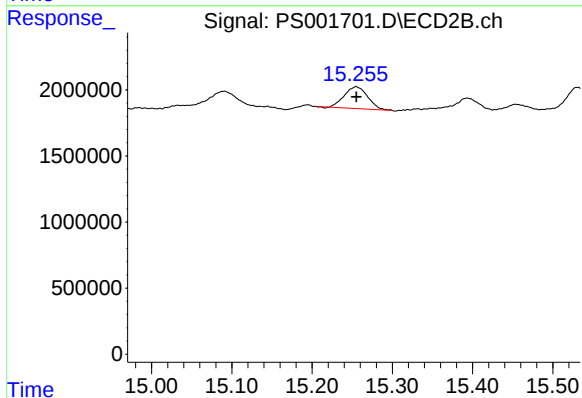
R.T.: 0.000 min
Exp R.T.: 13.422 min
Response: 0
Conc: N.D.



#13 2,4-DB

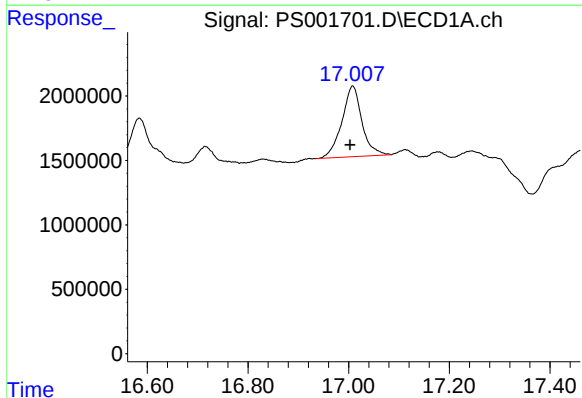
R.T.: 15.791 min
Delta R.T.: 0.039 min
Response: 5985630
Conc: 44.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



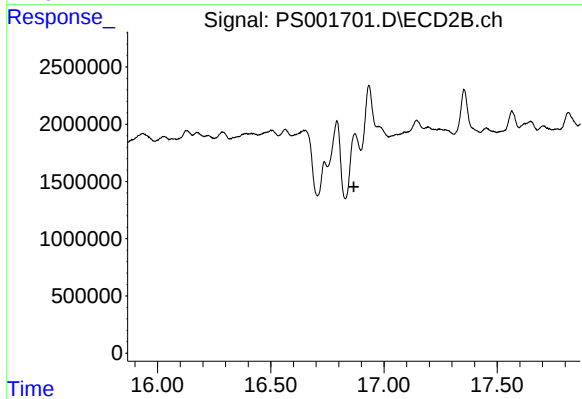
#13 2,4-DB

R.T.: 15.255 min
Delta R.T.: 0.000 min
Response: 3277674
Conc: 24.72 ng/ml



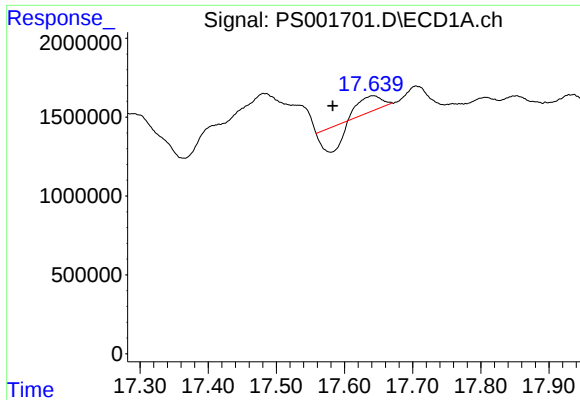
#15 Picloram

R.T.: 17.008 min
Delta R.T.: 0.005 min
Response: 15133467
Conc: 10.80 ng/ml



#15 Picloram

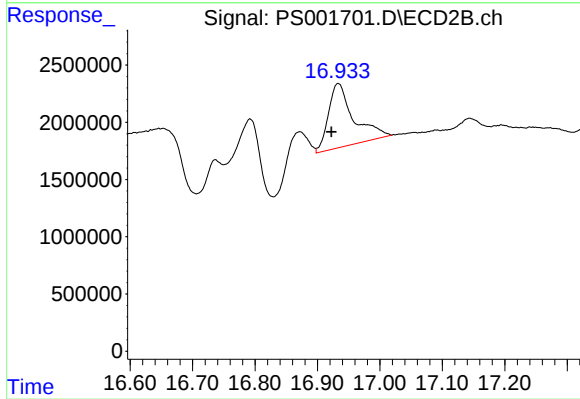
R.T.: 16.871 min
Delta R.T.: 0.004 min
Response: -996658
Conc: N.D.



#16 DCPA

R.T.: 17.642 min
Delta R.T.: 0.059 min
Response: 264582
Conc: 0.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.933 min
Delta R.T.: 0.011 min
Response: 15607010
Conc: 10.93 ng/ml