

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091318\
 Data File : PS001733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2018 16:55
 Operator : EI\SJ
 Sample : J4838-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:15:54 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	11.506	10.934	1950340	15941098	10.565	78.710 #
Target Compounds							
2) T	3,5-DICHL...	0.000	9.173	0	24312953	N.D.	95.138 #
3) T	4-Nitroph...	0.000	10.168	0	665720	N.D.	6.316 #
5) T	DICAMBA	0.000	11.284	0	6834704	N.D.	9.745 #
6) T	MCP	12.134	11.518	19297757	4336960	38.353	9.418 #
7) T	MCPA	0.000	11.875	0	9587507	N.D.	13.155 #
8) T	DICHLORPROP	13.028	0.000	1717745	0	9.096	N.D. #
9) T	2,4-D	13.303	0.000	3877428	0	16.352	N.D. #
10) T	Pentachlo...	13.686	13.379	7167084	3643565	2.874	1.347 #
12) T	2,4,5-T	14.963	14.560	4675122	862078	4.940	0.998 #
13) T	2,4-DB	15.716	0.000	31992438	0	238.175	N.D. #
14) T	DINOSEB	0.000	15.686	0	5771400	N.D.	7.804 #
15) T	Picloram	16.960	16.874	7523837	8281109	5.372	6.351
16) T	DCPA	17.584	16.874	4640188	8281109	4.090	5.800 #

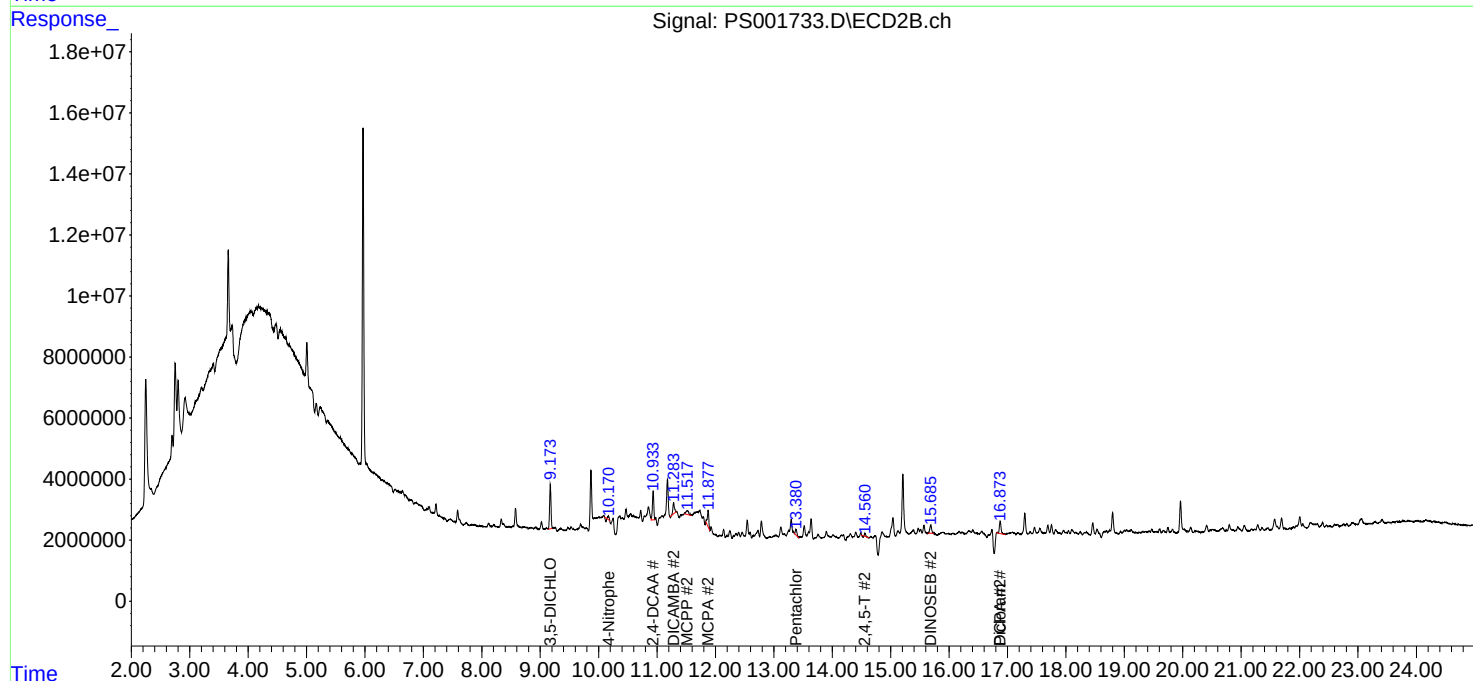
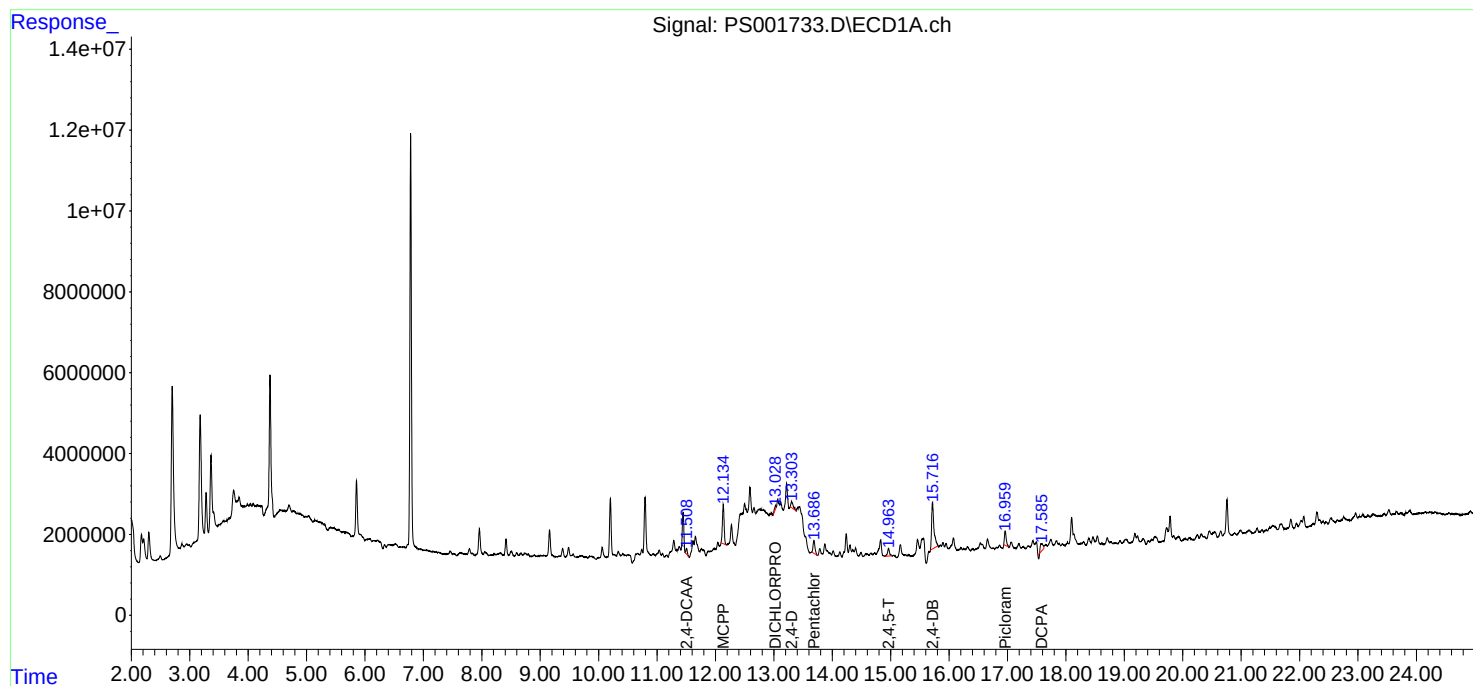
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

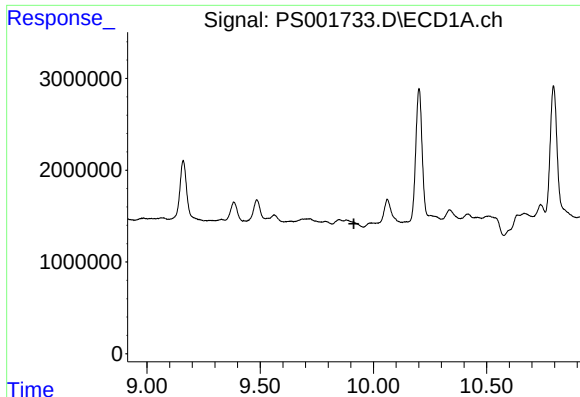
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091318\
Data File : PS001733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2018 16:55
Operator : EI\SJ
Sample : J4838-07RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 04:15:54 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

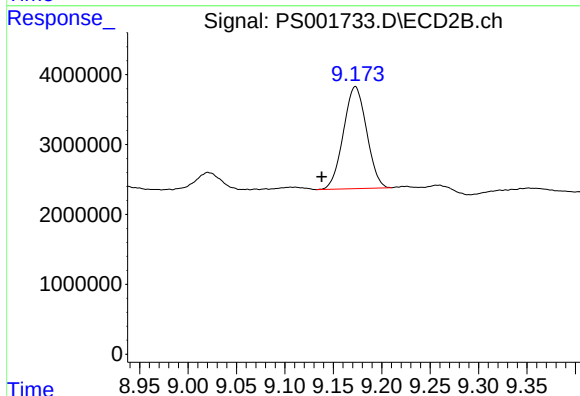




#2 3,5-DICHLOROBENZOIC ACID

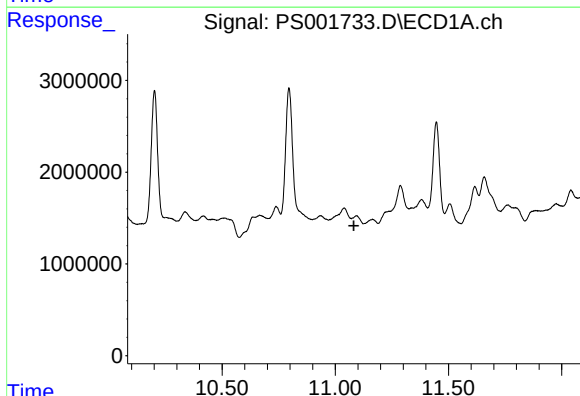
R.T.: 0.000 min
Exp R.T.: 9.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



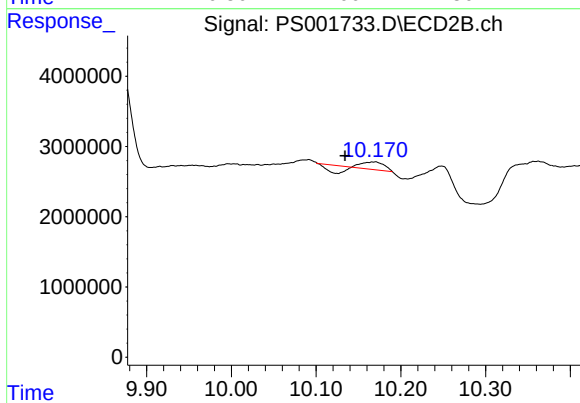
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.173 min
Delta R.T.: 0.035 min
Response: 24312953
Conc: 95.14 ng/ml



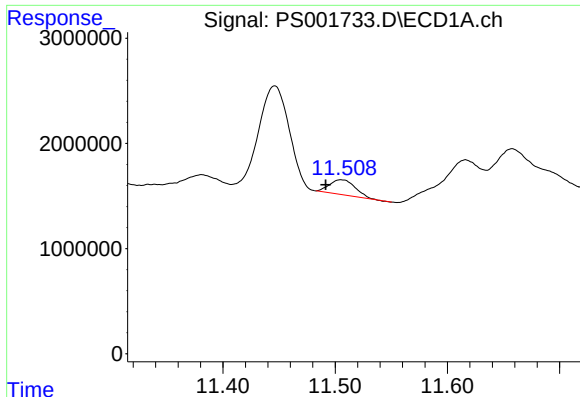
#3 4-Nitrophenol

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



#3 4-Nitrophenol

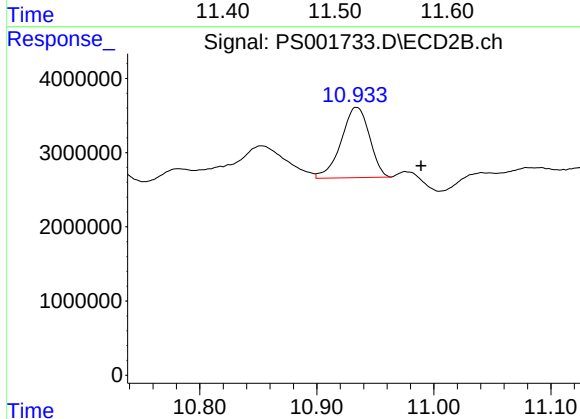
R.T.: 10.168 min
Delta R.T.: 0.034 min
Response: 665720
Conc: 6.32 ng/ml



#4 2,4-DCAA

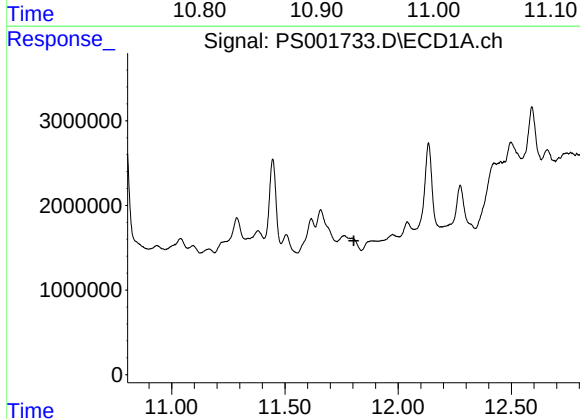
R.T.: 11.506 min
Delta R.T.: 0.014 min
Response: 1950340
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



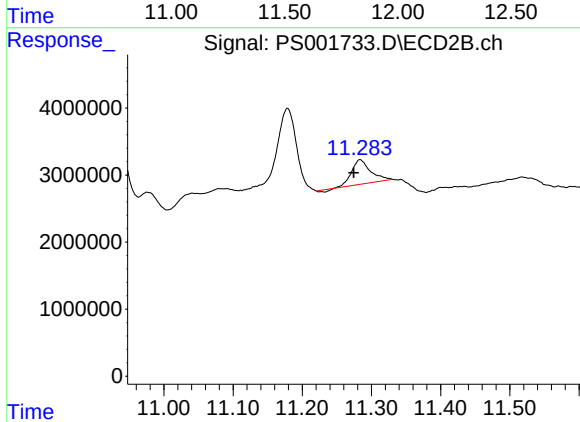
#4 2,4-DCAA

R.T.: 10.934 min
Delta R.T.: -0.055 min
Response: 15941098
Conc: 78.71 ng/ml



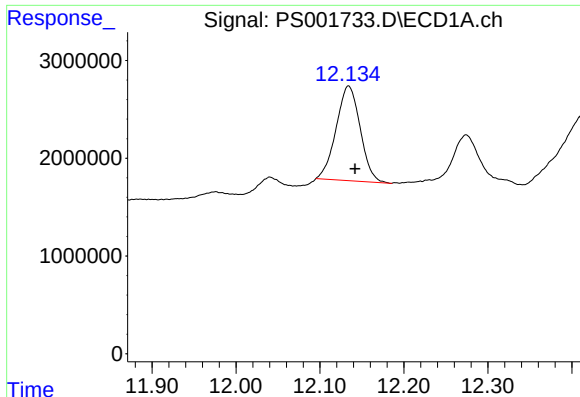
#5 DICAMBA

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



#5 DICAMBA

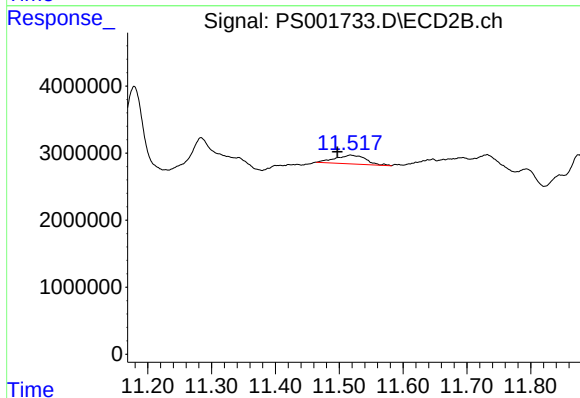
R.T.: 11.284 min
Delta R.T.: 0.009 min
Response: 6834704
Conc: 9.75 ng/ml



#6 MCPP

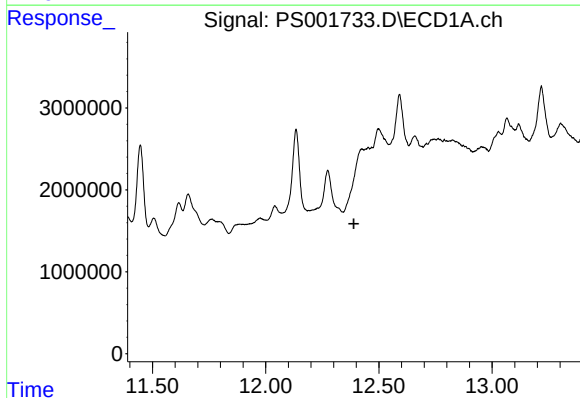
R.T.: 12.134 min
Delta R.T.: -0.008 min
Response: 19297757
Conc: 38.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



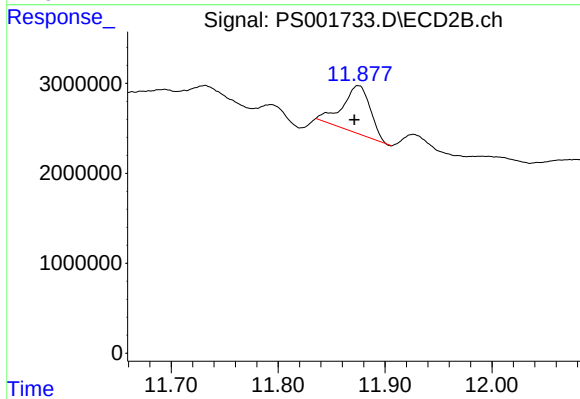
#6 MCPP

R.T.: 11.518 min
Delta R.T.: 0.021 min
Response: 4336960
Conc: 9.42 ug/ml



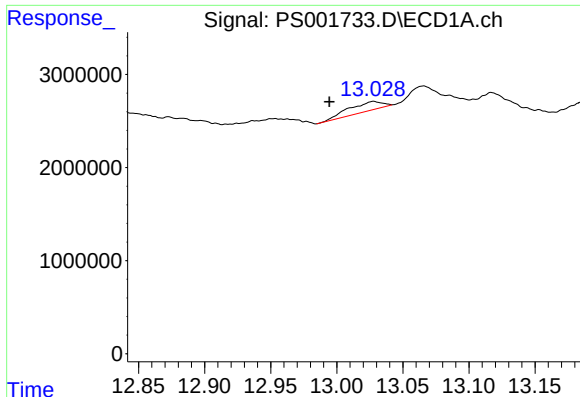
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.390 min
Response: 0
Conc: N.D.



#7 MCPA

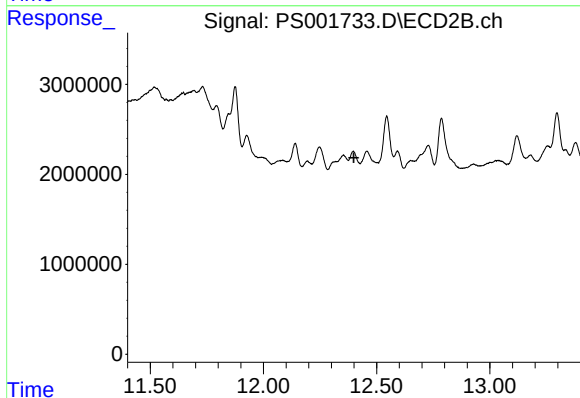
R.T.: 11.875 min
Delta R.T.: 0.004 min
Response: 9587507
Conc: 13.15 ug/ml



#8 DICHLORPROP

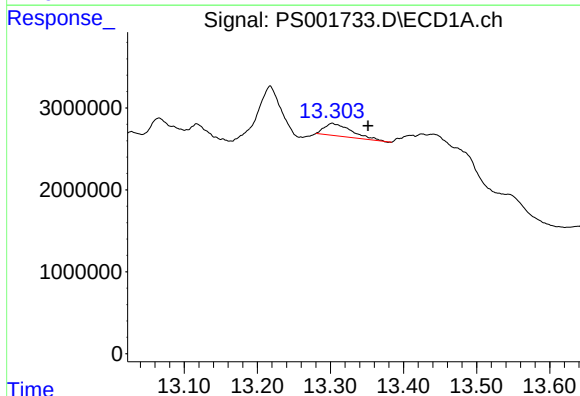
R.T.: 13.028 min
Delta R.T.: 0.034 min
Response: 1717745
Conc: 9.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



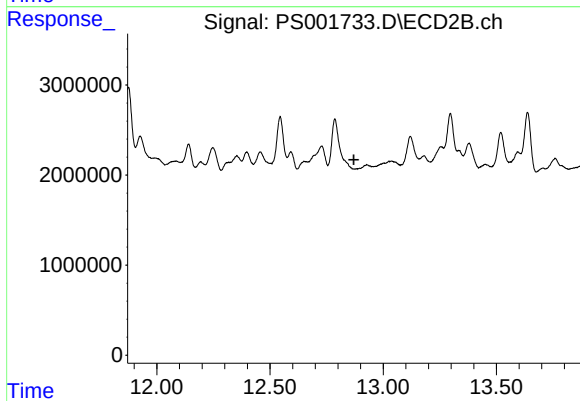
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.399 min
Response: 0
Conc: N.D.



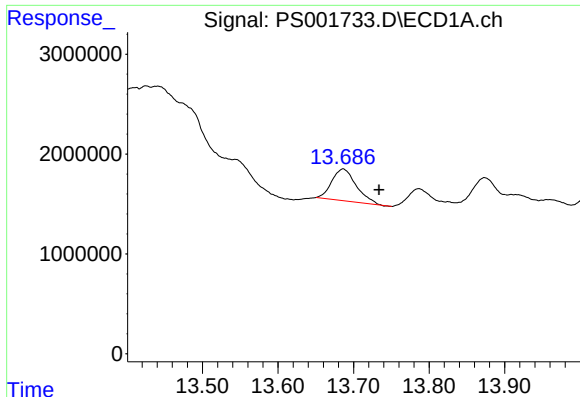
#9 2,4-D

R.T.: 13.303 min
Delta R.T.: -0.049 min
Response: 3877428
Conc: 16.35 ng/ml



#9 2,4-D

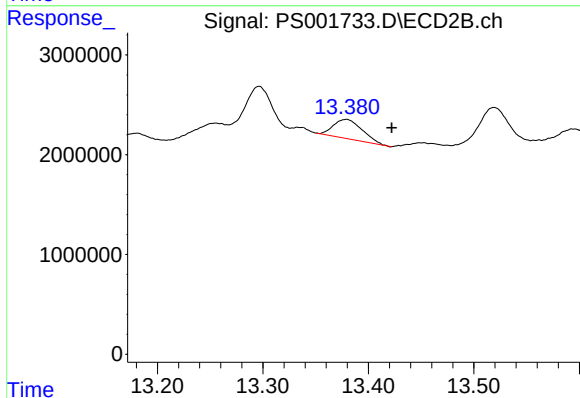
R.T.: 0.000 min
Exp R.T. : 12.871 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

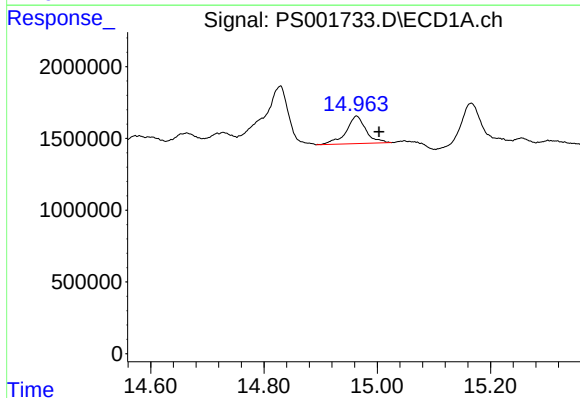
R.T.: 13.686 min
Delta R.T.: -0.048 min
Response: 7167084
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



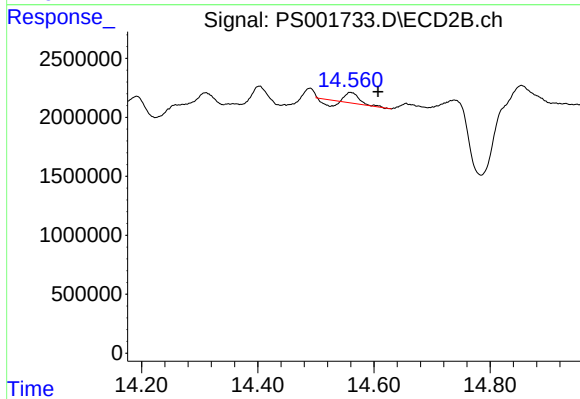
#10 Pentachlorophenol

R.T.: 13.379 min
Delta R.T.: -0.043 min
Response: 3643565
Conc: 1.35 ng/ml



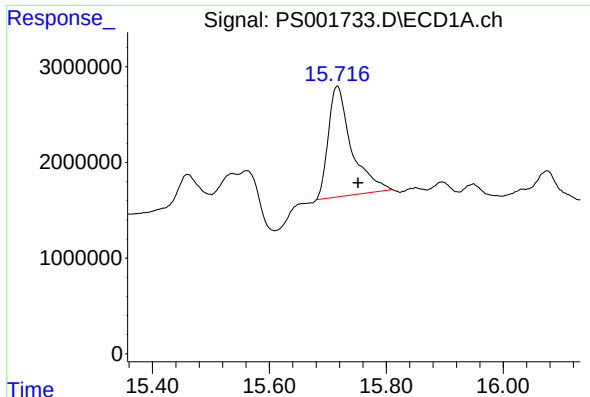
#12 2,4,5-T

R.T.: 14.963 min
Delta R.T.: -0.040 min
Response: 4675122
Conc: 4.94 ng/ml



#12 2,4,5-T

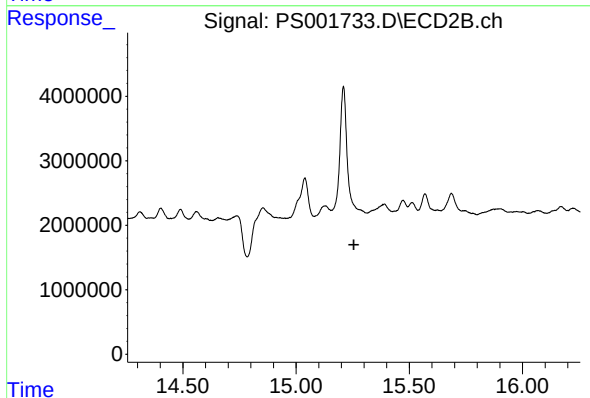
R.T.: 14.560 min
Delta R.T.: -0.047 min
Response: 862078
Conc: 1.00 ng/ml



#13 2,4-DB

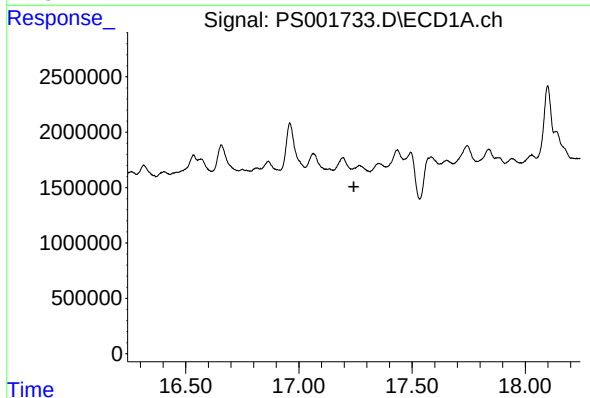
R.T.: 15.716 min
Delta R.T.: -0.036 min
Response: 31992438
Conc: 238.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



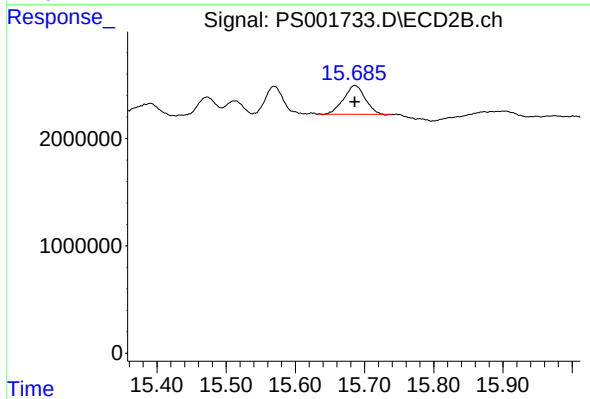
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.255 min
Response: 0
Conc: N.D.



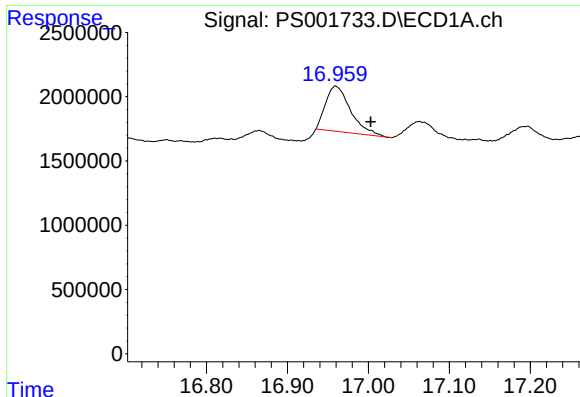
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.243 min
Response: 0
Conc: N.D.



#14 DINOSEB

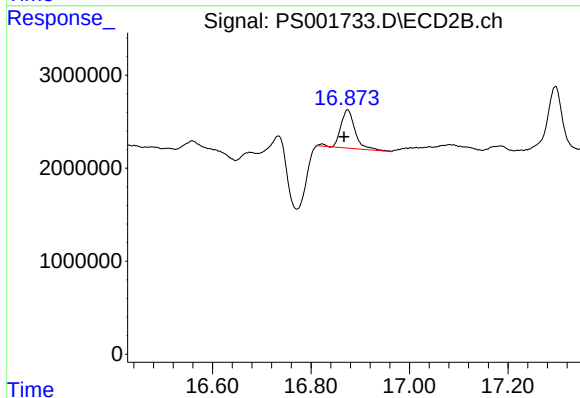
R.T.: 15.686 min
Delta R.T.: 0.000 min
Response: 5771400
Conc: 7.80 ng/ml



#15 Picloram

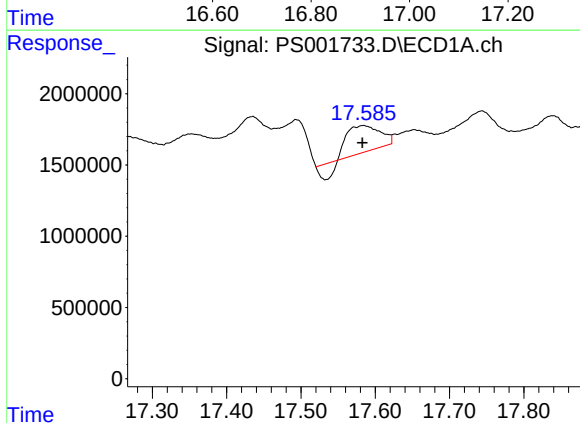
R.T.: 16.960 min
Delta R.T.: -0.043 min
Response: 7523837
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



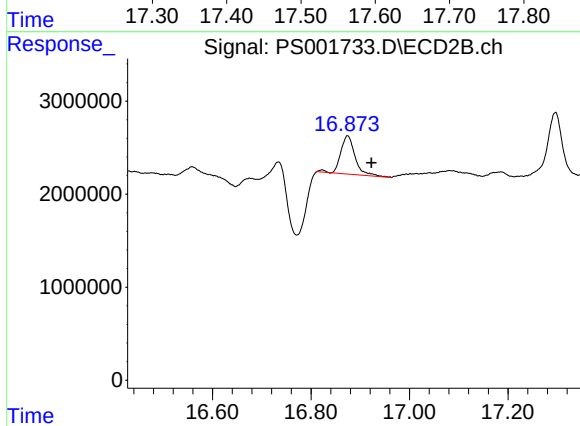
#15 Picloram

R.T.: 16.874 min
Delta R.T.: 0.007 min
Response: 8281109
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 17.584 min
Delta R.T.: 0.001 min
Response: 4640188
Conc: 4.09 ng/ml



#16 DCPA

R.T.: 16.874 min
Delta R.T.: -0.048 min
Response: 8281109
Conc: 5.80 ng/ml