

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 19:02
 Operator : UA
 Sample : J3790-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:58:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.813	11.197	211.9E6	132.3E6	562.691	388.643 #
Target Compounds							
2) T	3,5-DICHL...	0.000	9.348	0	439960	N.D.	0.956 #
3) T	4-Nitroph...	11.470	10.354	30066821	8203975	127.906	41.865 #
5) T	DICAMBA	12.193	11.544	82958073	3662148	58.692	2.956 #
6) T	MCP	12.494	11.707	24708620	761711	21.819	0.794 #
7) T	MCPA	12.784	12.141	15296556	708108	8.703	0.511 #
8) T	DICHLORPROP	0.000	12.575	0	4086396	N.D.	12.692 #
9) T	2,4-D	13.732	13.066	11902226	2283269	24.884	5.372 #
10) T	Pentachlo...	0.000	13.643	0	7272645	N.D.	1.537 #
11) T	2,4,5-TP ...	14.985	14.263	8410007	14317004	3.874	7.357 #
12) T	2,4,5-T	15.412	14.833	15767247	28775914	7.322	17.016 #
13) T	2,4-DB	16.100	15.489	12269325	10286309	41.673	41.553
14) T	DINOSEB	0.000	15.904	0	49627127	N.D.	38.041 #
15) T	Picloram	17.364	17.152	2578786	51987837	0.883	20.842 #
16) T	DCPA	17.958	17.152	13863169	51987837	5.410	22.545 #

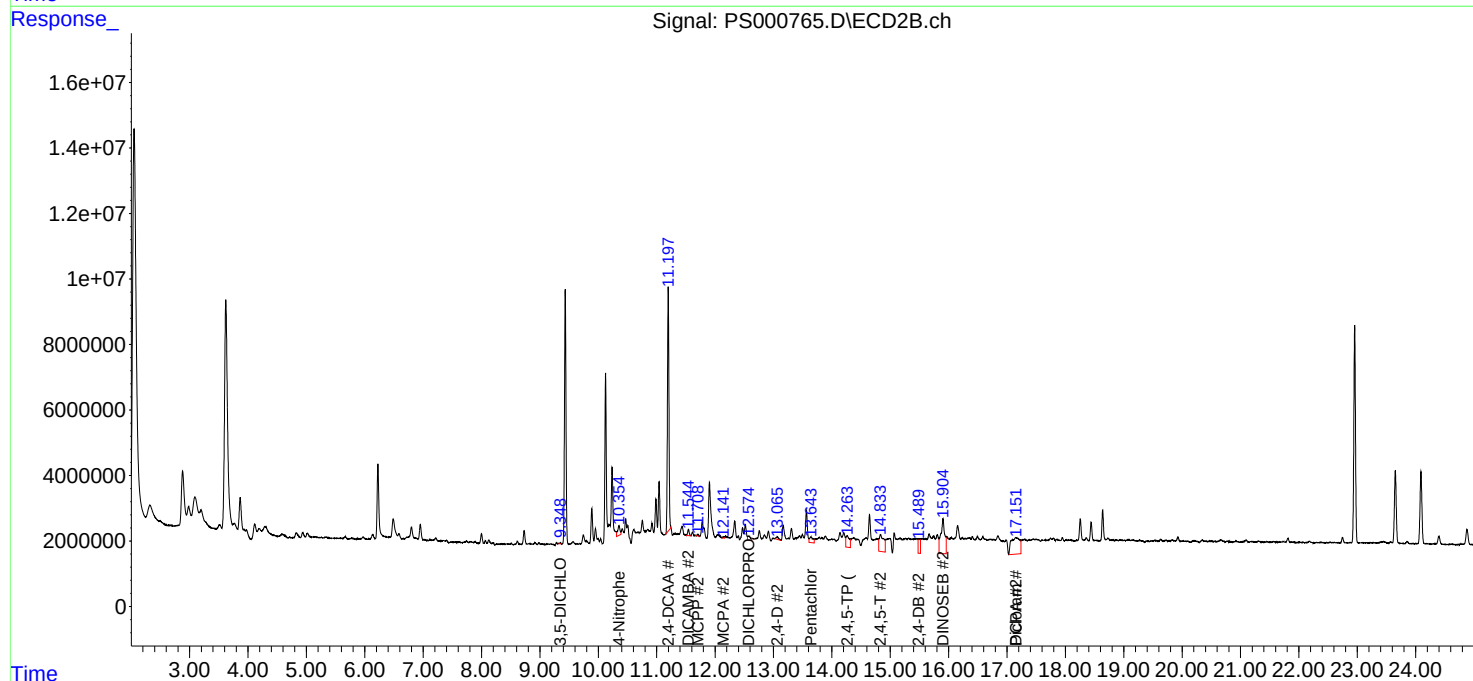
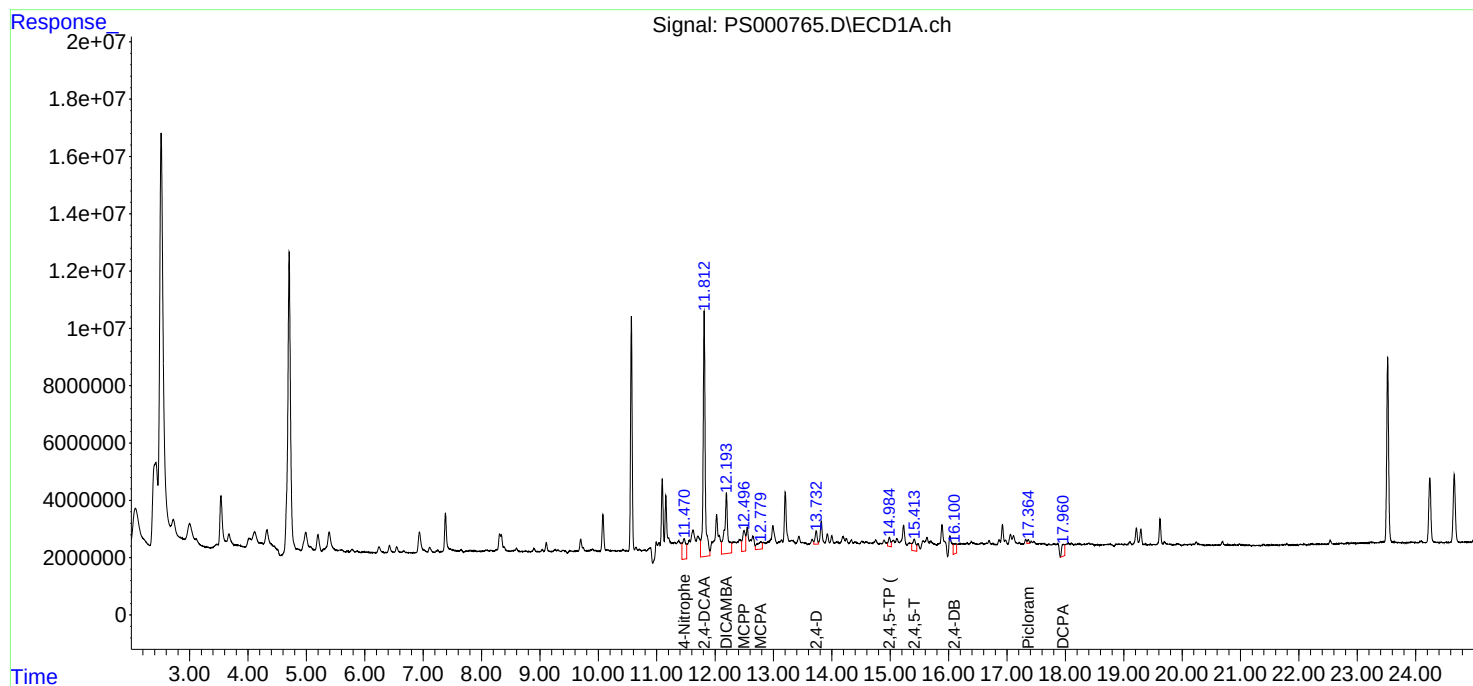
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

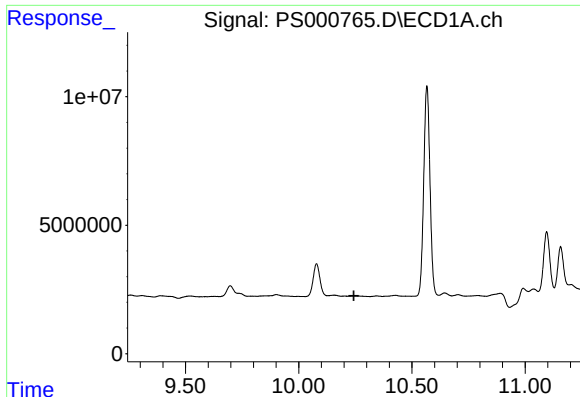
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
Data File : PS000765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 19:02
Operator : UA
Sample : J3790-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 22:58:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 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

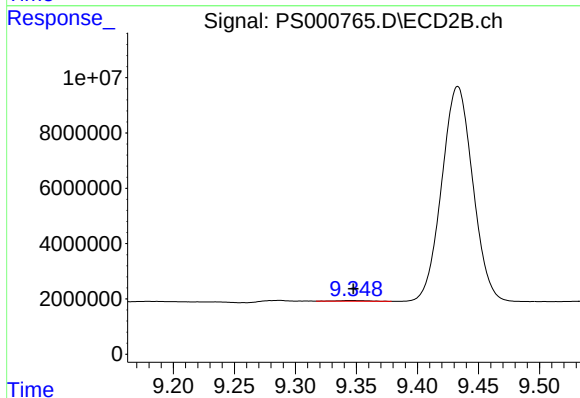




#2 3,5-DICHLOROBENZOIC ACID

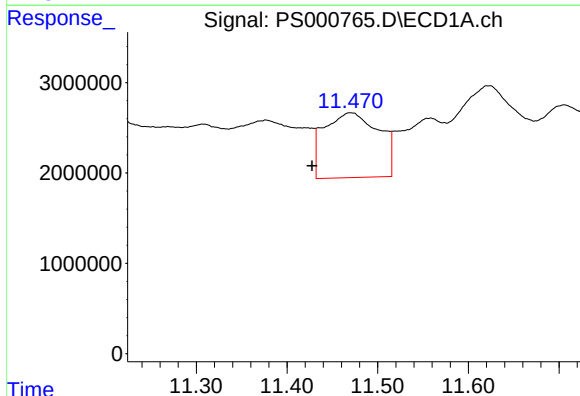
R.T.: 0.000 min
Exp R.T.: 10.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



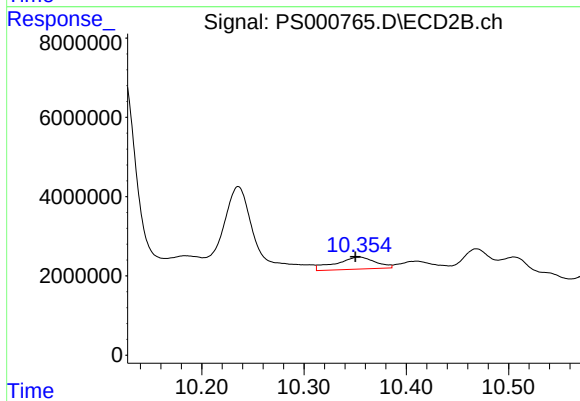
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 439960
Conc: 0.96 ng/ml



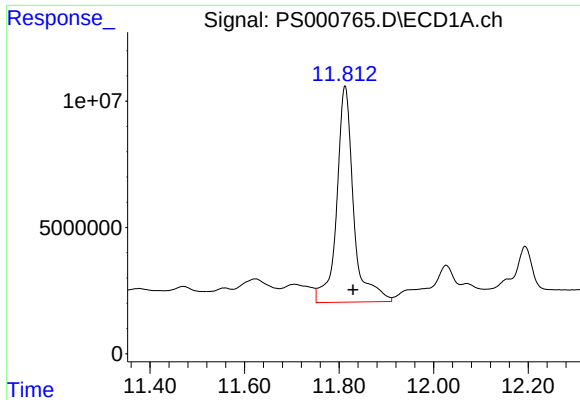
#3 4-Nitrophenol

R.T.: 11.470 min
Delta R.T.: 0.043 min
Response: 30066821
Conc: 127.91 ng/ml



#3 4-Nitrophenol

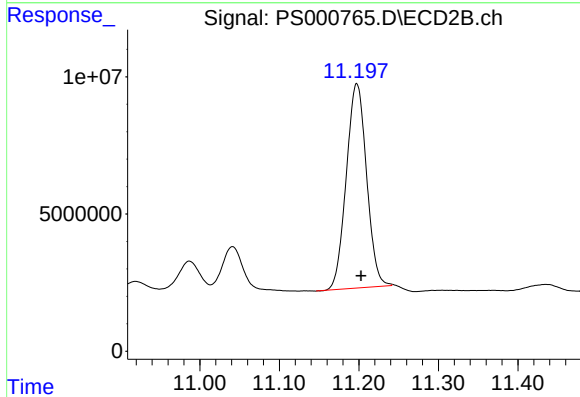
R.T.: 10.354 min
Delta R.T.: 0.004 min
Response: 8203975
Conc: 41.87 ng/ml



#4 2,4-DCAA

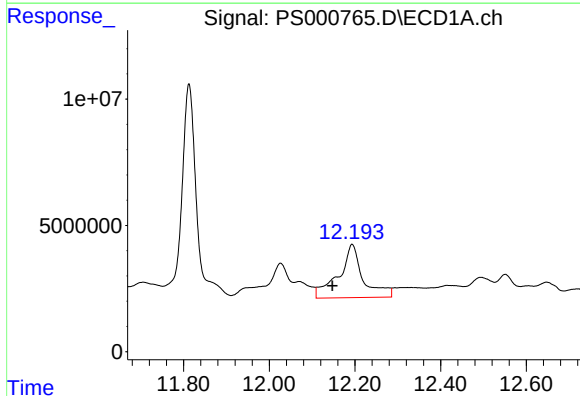
R.T.: 11.813 min
Delta R.T.: -0.017 min
Response: 211940246
Conc: 562.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



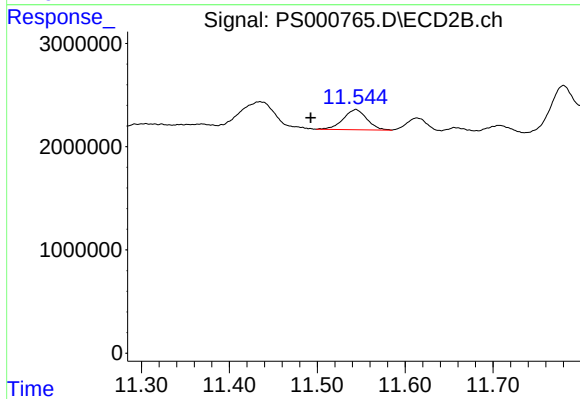
#4 2,4-DCAA

R.T.: 11.197 min
Delta R.T.: -0.005 min
Response: 132258585
Conc: 388.64 ng/ml



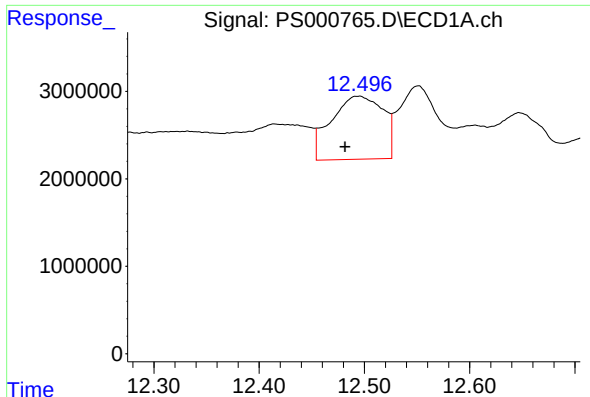
#5 DICAMBA

R.T.: 12.193 min
Delta R.T.: 0.046 min
Response: 82958073
Conc: 58.69 ng/ml



#5 DICAMBA

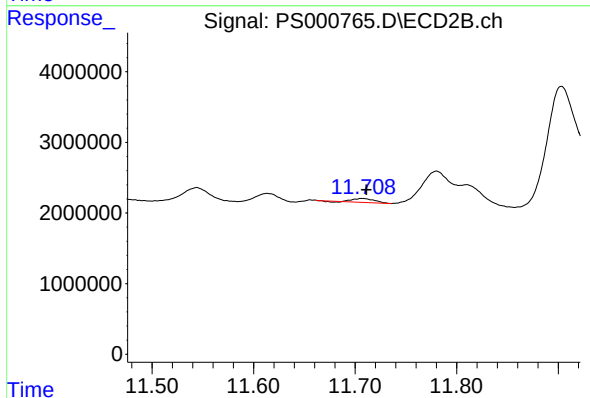
R.T.: 11.544 min
Delta R.T.: 0.051 min
Response: 3662148
Conc: 2.96 ng/ml



#6 MCPP

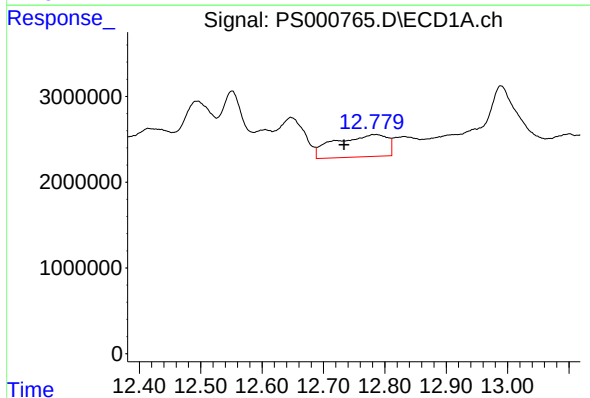
R.T.: 12.494 min
Delta R.T.: 0.012 min
Response: 24708620
Conc: 21.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



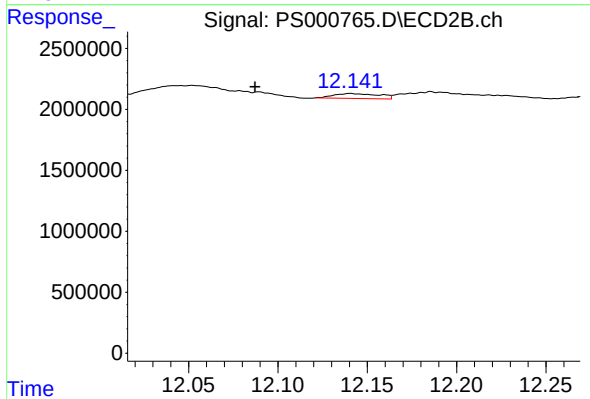
#6 MCPP

R.T.: 11.707 min
Delta R.T.: -0.004 min
Response: 761711
Conc: 0.79 ug/ml



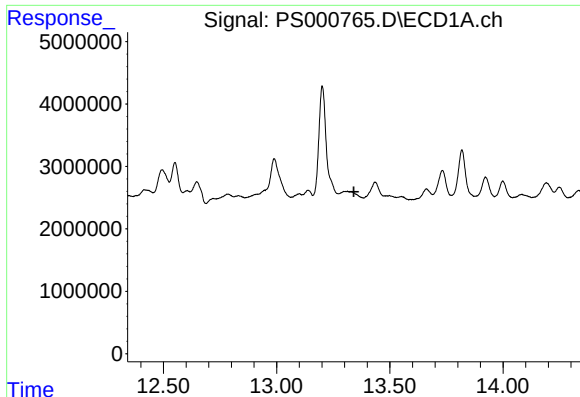
#7 MCPA

R.T.: 12.784 min
Delta R.T.: 0.051 min
Response: 15296556
Conc: 8.70 ug/ml



#7 MCPA

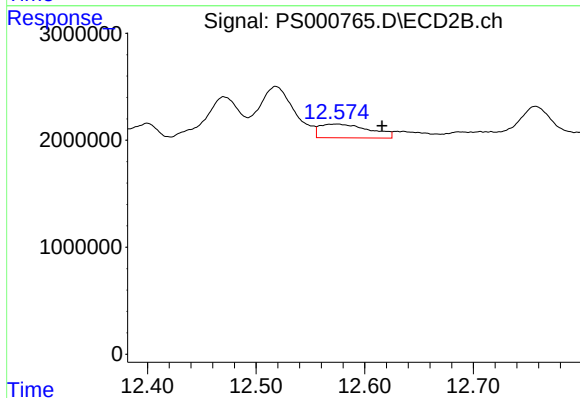
R.T.: 12.141 min
Delta R.T.: 0.053 min
Response: 708108
Conc: 0.51 ug/ml



#8 DICHLORPROP

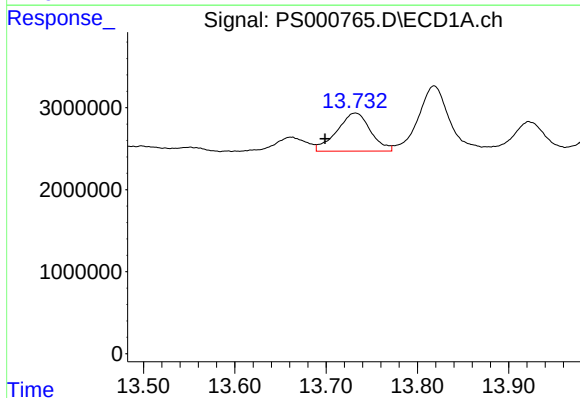
R.T.: 0.000 min
Exp R.T.: 13.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



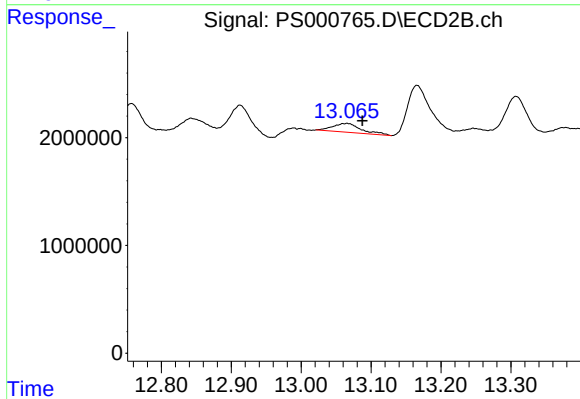
#8 DICHLORPROP

R.T.: 12.575 min
Delta R.T.: -0.041 min
Response: 4086396
Conc: 12.69 ng/ml



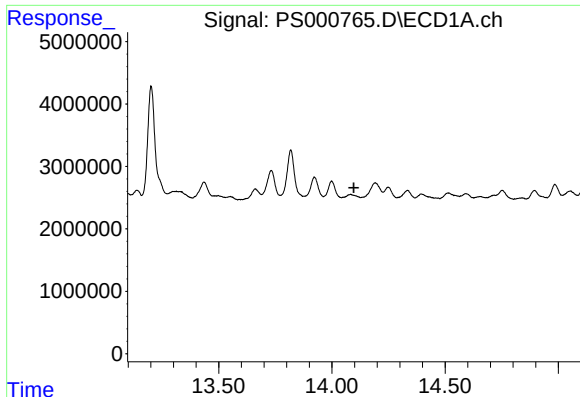
#9 2,4-D

R.T.: 13.732 min
Delta R.T.: 0.033 min
Response: 11902226
Conc: 24.88 ng/ml



#9 2,4-D

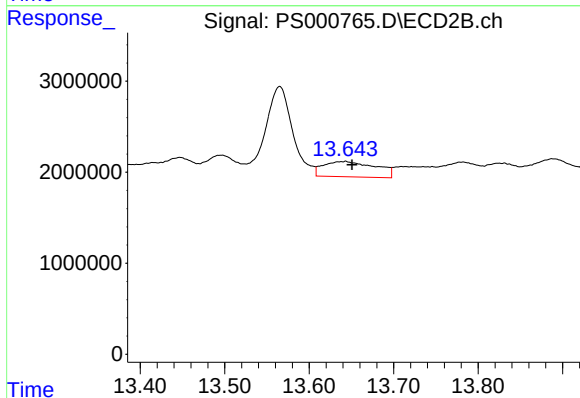
R.T.: 13.066 min
Delta R.T.: -0.021 min
Response: 2283269
Conc: 5.37 ng/ml



#10 Pentachlorophenol

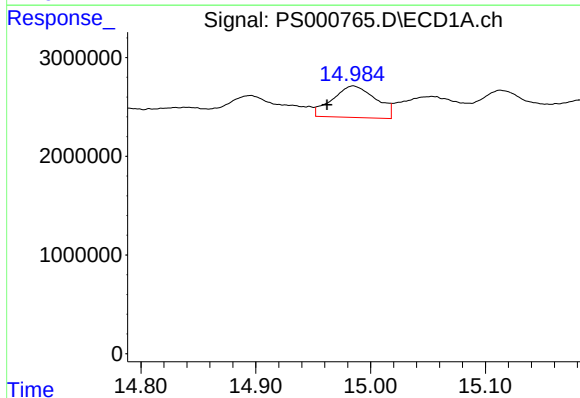
R.T.: 0.000 min
Exp R.T.: 14.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



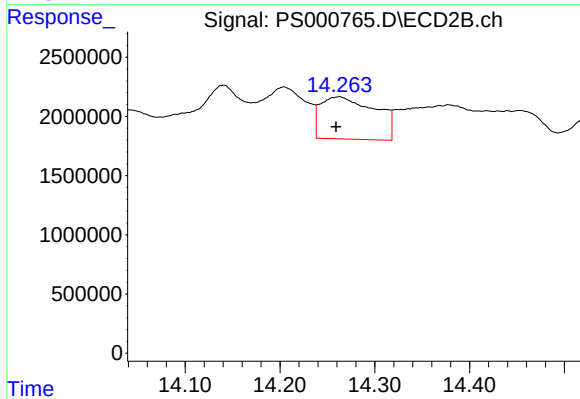
#10 Pentachlorophenol

R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 7272645
Conc: 1.54 ng/ml



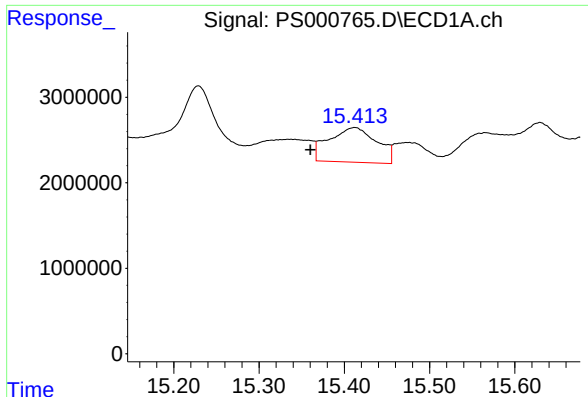
#11 2,4,5-TP (SILVEX)

R.T.: 14.985 min
Delta R.T.: 0.023 min
Response: 8410007
Conc: 3.87 ng/ml



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

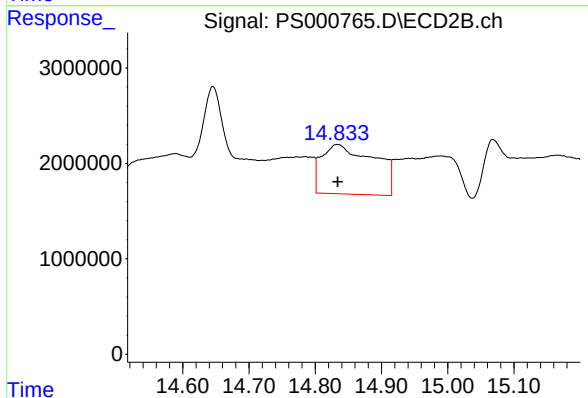
R.T.: 14.263 min
Delta R.T.: 0.004 min
Response: 14317004
Conc: 7.36 ng/ml



#12 2,4,5-T

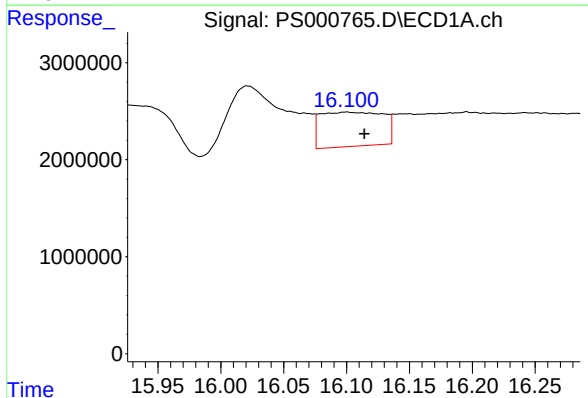
R.T.: 15.412 min
Delta R.T.: 0.052 min
Response: 15767247
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



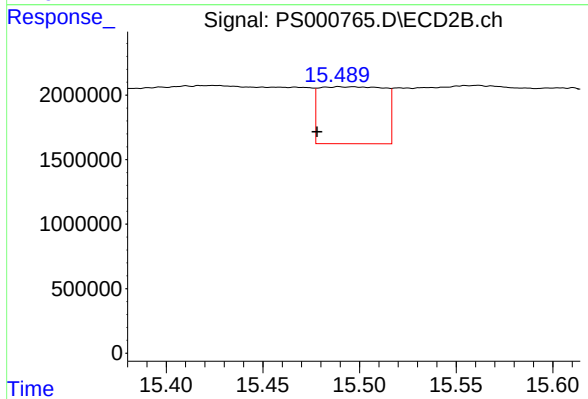
#12 2,4,5-T

R.T.: 14.833 min
Delta R.T.: -0.001 min
Response: 28775914
Conc: 17.02 ng/ml



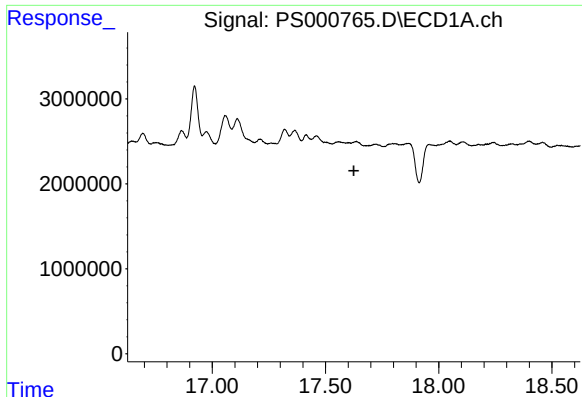
#13 2,4-DB

R.T.: 16.100 min
Delta R.T.: -0.014 min
Response: 12269325
Conc: 41.67 ng/ml



#13 2,4-DB

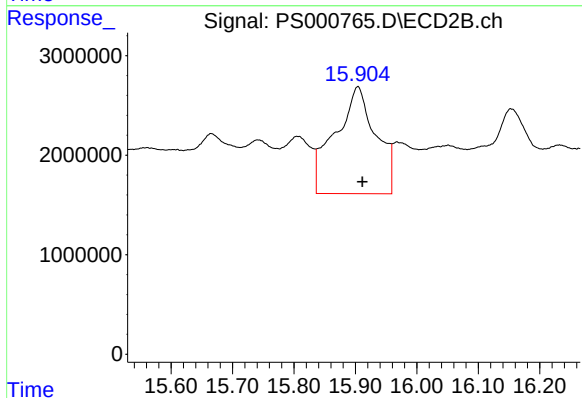
R.T.: 15.489 min
Delta R.T.: 0.011 min
Response: 10286309
Conc: 41.55 ng/ml



#14 DINOSEB

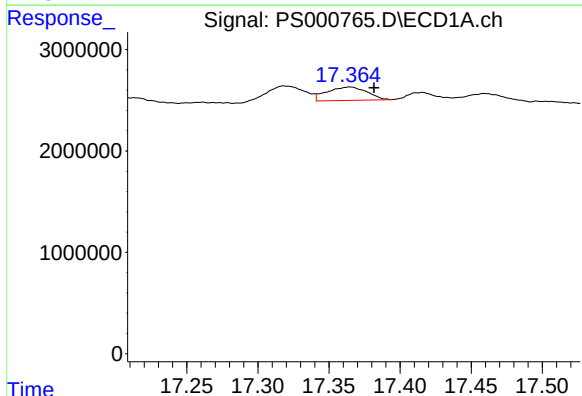
R.T.: 0.000 min
Exp R.T.: 17.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



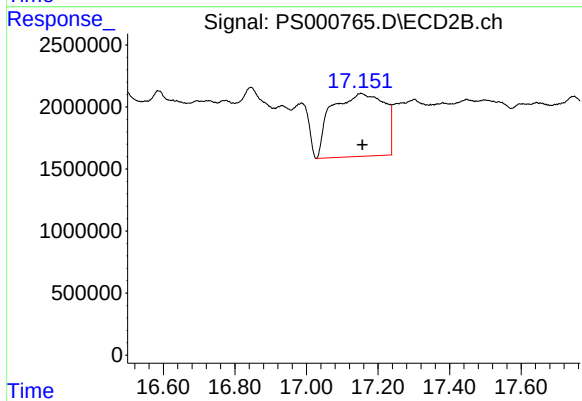
#14 DINOSEB

R.T.: 15.904 min
Delta R.T.: -0.007 min
Response: 49627127
Conc: 38.04 ng/ml



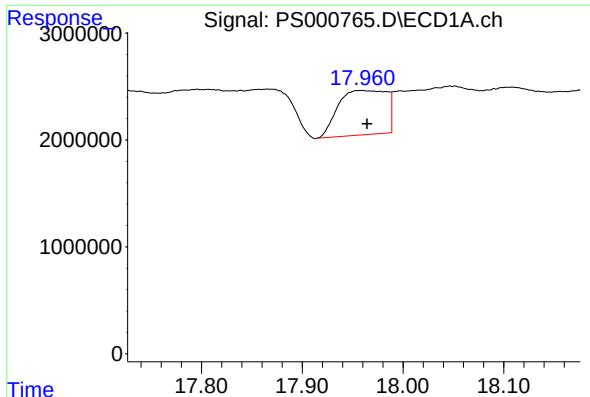
#15 Picloram

R.T.: 17.364 min
Delta R.T.: -0.017 min
Response: 2578786
Conc: 0.88 ng/ml



#15 Picloram

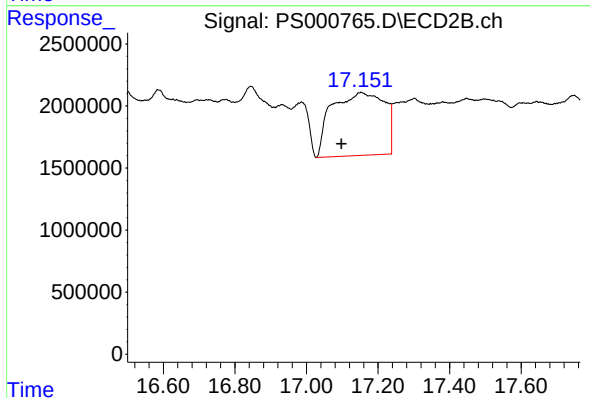
R.T.: 17.152 min
Delta R.T.: -0.004 min
Response: 51987837
Conc: 20.84 ng/ml



#16 DCPA

R.T.: 17.958 min
Delta R.T.: -0.006 min
Response: 13863169
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.152 min
Delta R.T.: 0.054 min
Response: 51987837
Conc: 22.54 ng/ml