

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 11:14
 Operator : EI\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:59:24 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 x 0.5 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	0.000	10.769	0	314465	N.D.	0.670 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.954	0	192882	N.D.	0.312 #
3) T	4-Nitroph...	0.000	9.970	0	327941	N.D.	1.459 #
5) T	DICAMBA	0.000	11.026	0	287034	N.D.	0.172 #
7) T	MCPA	0.000	11.709	0	193485	N.D.	0.112 #
8) T	DICHLORPROP	0.000	12.228	0	65319	N.D.	0.158 #
9) T	2,4-D	0.000	12.669	0	93945	N.D.	0.179 #
10) T	Pentachlo...	0.000	13.186	0	269535	N.D.	0.041 #
11) T	2,4,5-TP ...	0.000	13.847	0	157626	N.D.	0.062 #
12) T	2,4,5-T	0.000	14.382	0	1089856	N.D.	0.540 #
13) T	2,4-DB	0.000	15.093	0	287482	N.D.	1.126 #
14) T	DINOSEB	0.000	15.455	0	214025	N.D.	0.120 #
15) T	Picloram	0.000	16.710	0	2265733	N.D.	0.893 #
16) T	DCPA	0.000	16.630	0	1361640	N.D.	0.438 #

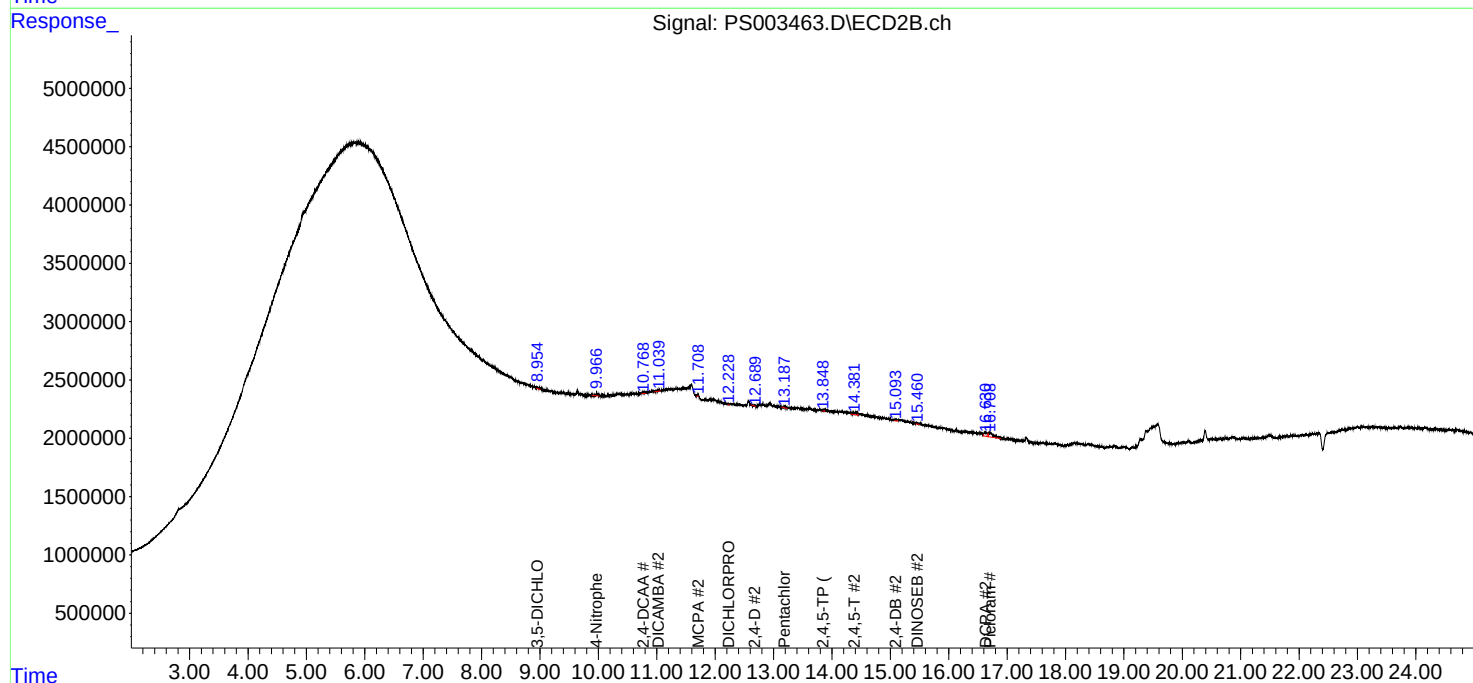
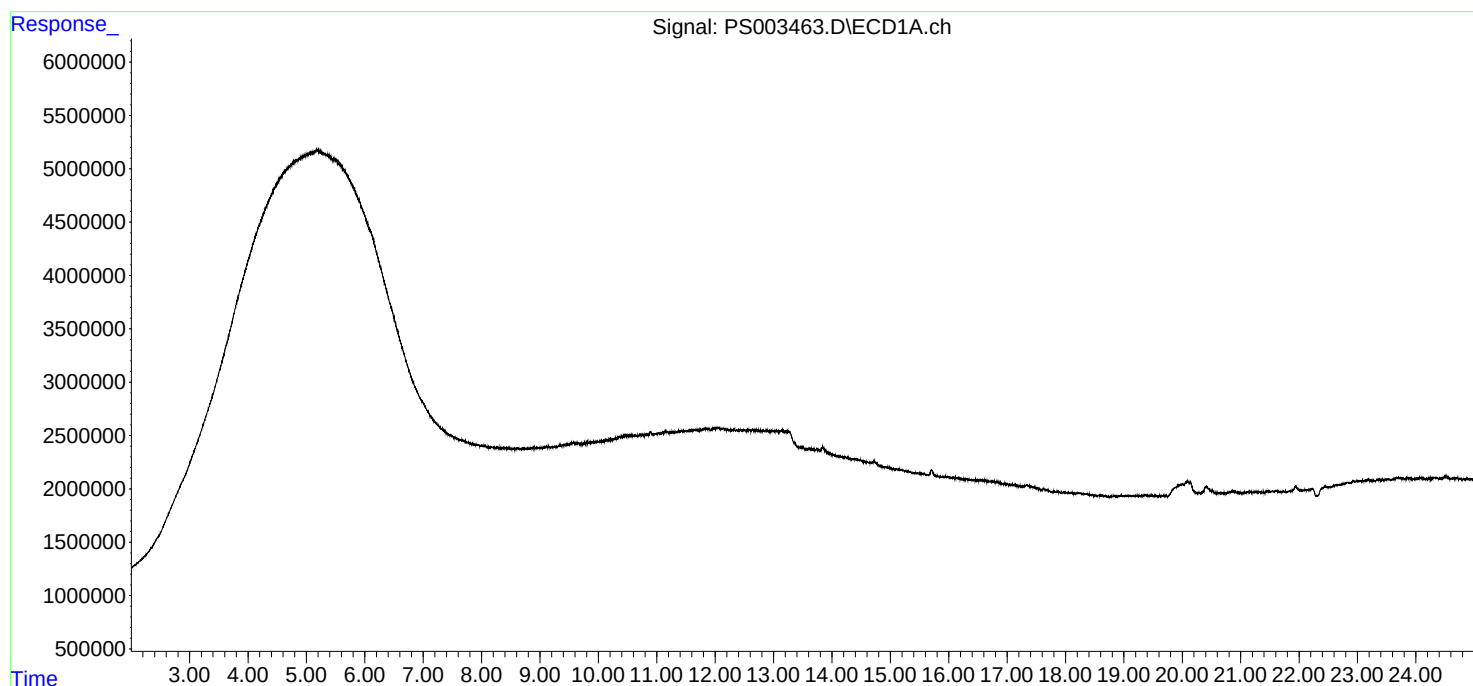
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

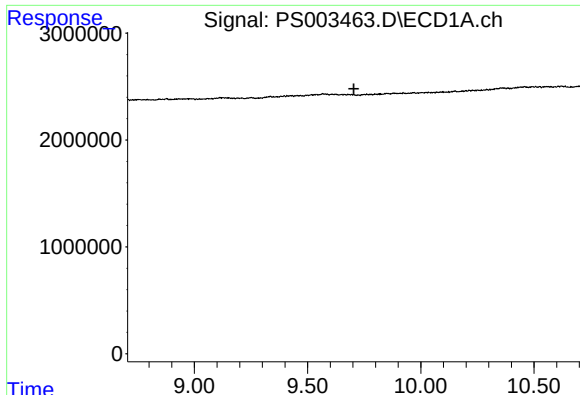
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
Data File : PS003463.D
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Operator : EI\SJ
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:59:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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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

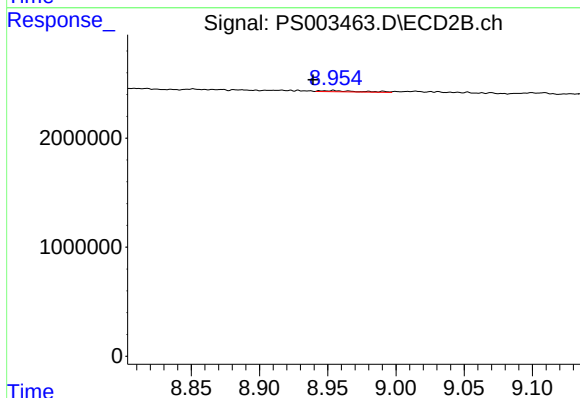




#2 3,5-DICHLOROBENZOIC ACID

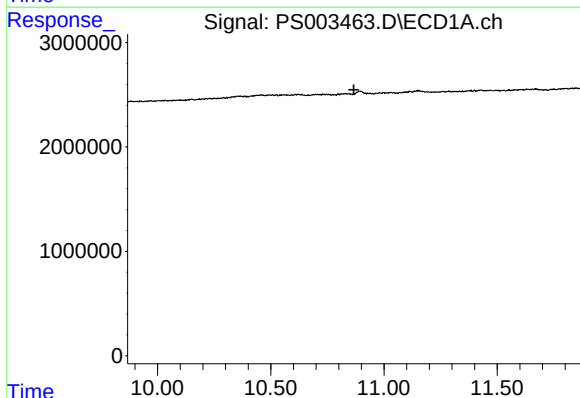
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



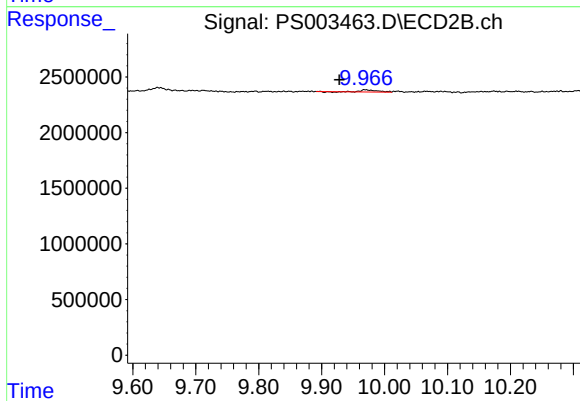
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.954 min
Delta R.T.: 0.015 min
Response: 192882
Conc: 0.31 ng/ml



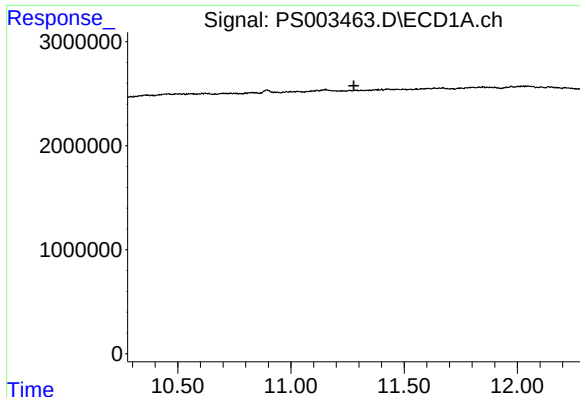
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

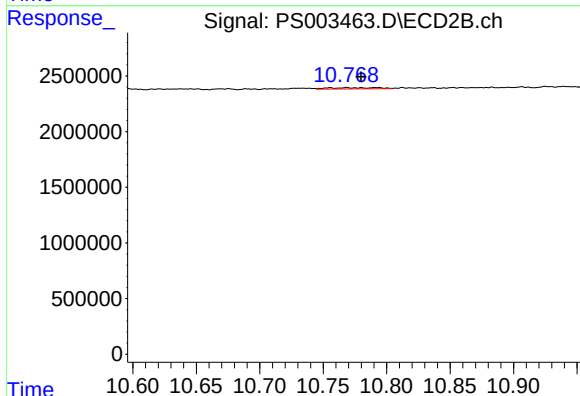
R.T.: 9.970 min
Delta R.T.: 0.041 min
Response: 327941
Conc: 1.46 ng/ml



#4 2,4-DCAA

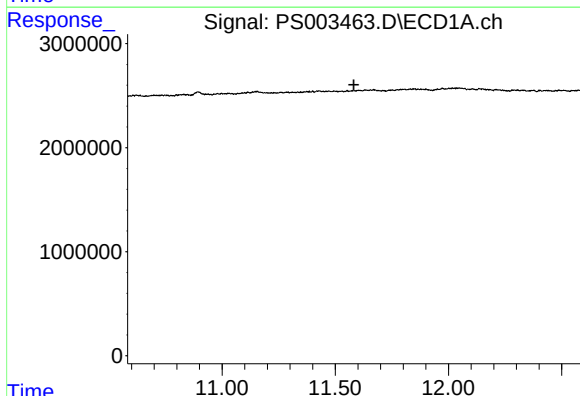
R.T.: 0.000 min
Exp R.T.: 11.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



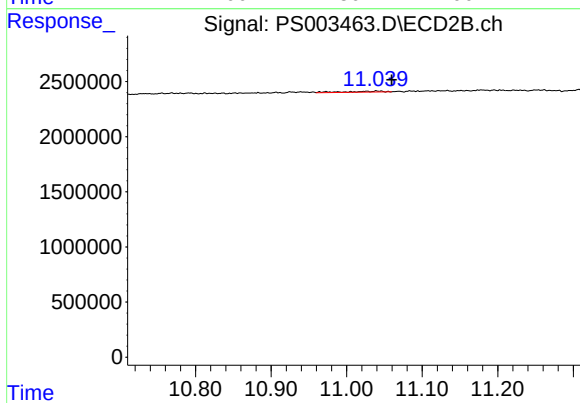
#4 2,4-DCAA

R.T.: 10.769 min
Delta R.T.: -0.011 min
Response: 314465
Conc: 0.67 ng/ml



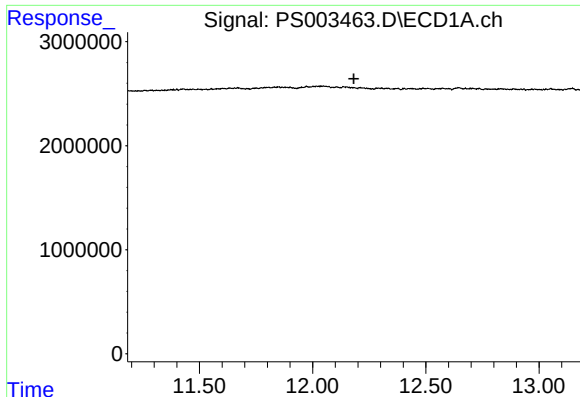
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.



#5 DICAMBA

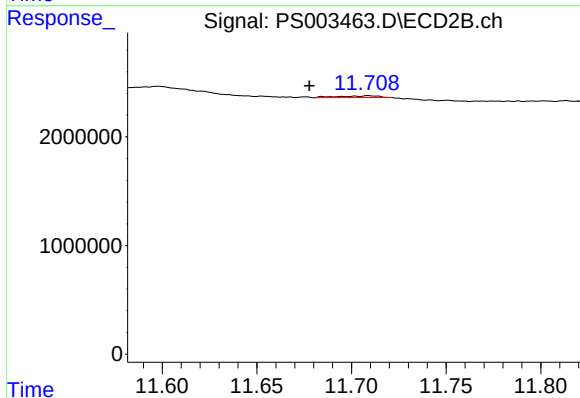
R.T.: 11.026 min
Delta R.T.: -0.034 min
Response: 287034
Conc: 0.17 ng/ml



#7 MCPA

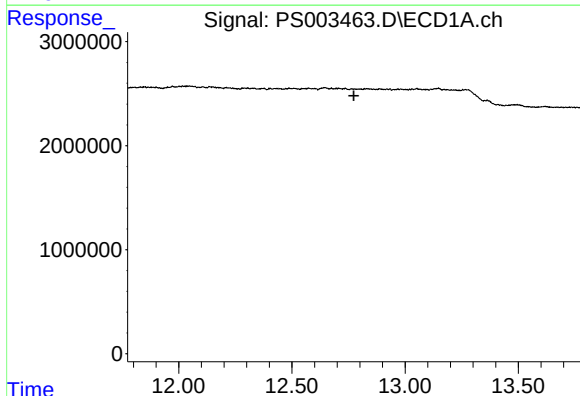
R.T.: 0.000 min
Exp R.T. : 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



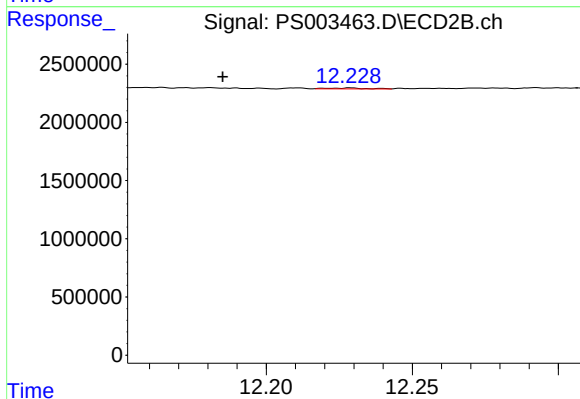
#7 MCPA

R.T.: 11.709 min
Delta R.T.: 0.031 min
Response: 193485
Conc: 0.11 ug/ml



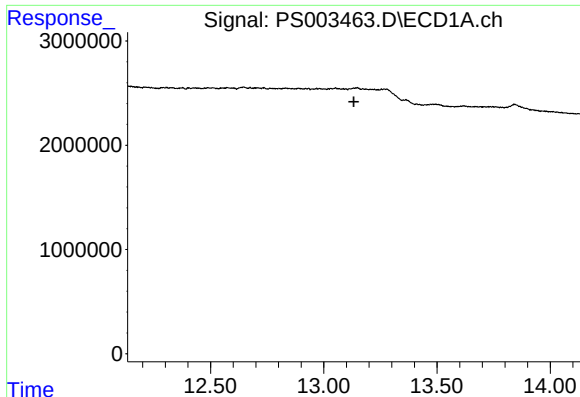
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

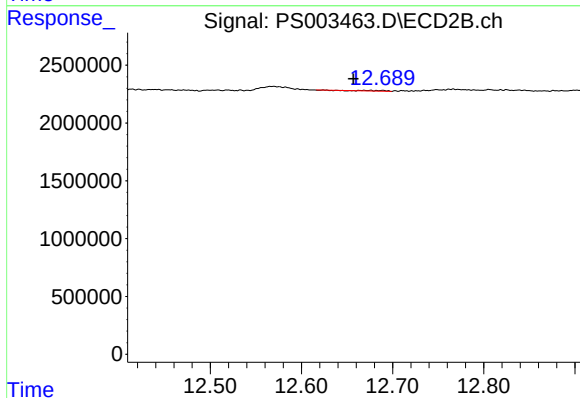
R.T.: 12.228 min
Delta R.T.: 0.043 min
Response: 65319
Conc: 0.16 ng/ml



#9 2,4-D

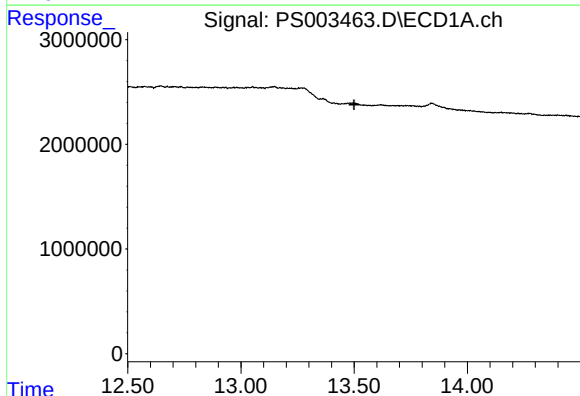
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



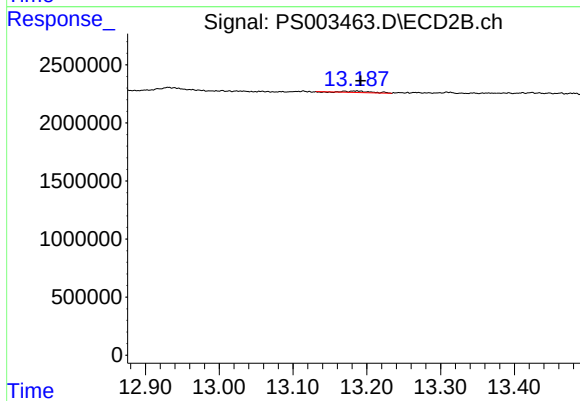
#9 2,4-D

R.T.: 12.669 min
Delta R.T.: 0.012 min
Response: 93945
Conc: 0.18 ng/ml



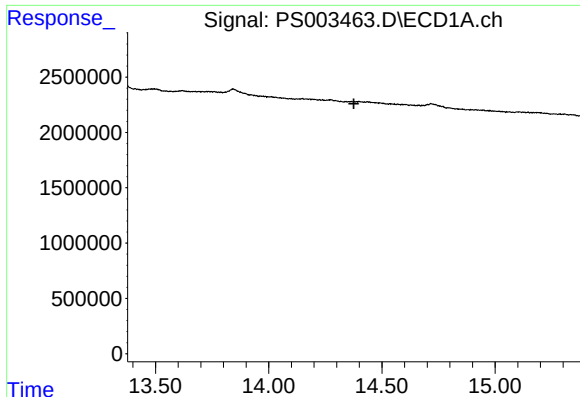
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.499 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

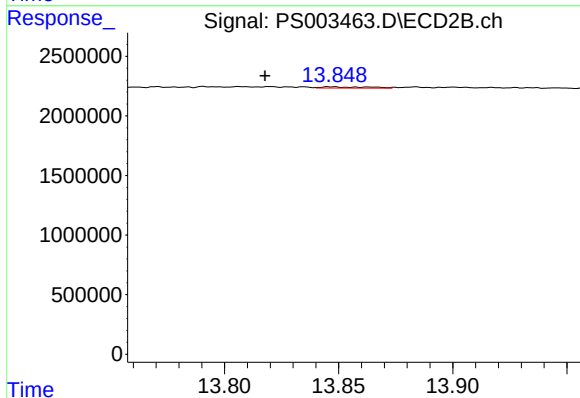
R.T.: 13.186 min
Delta R.T.: -0.006 min
Response: 269535
Conc: 0.04 ng/ml



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

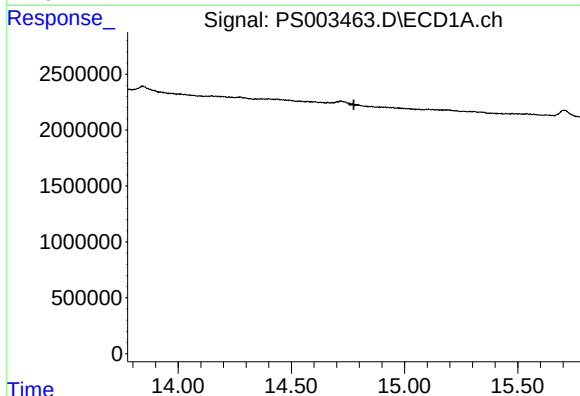
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



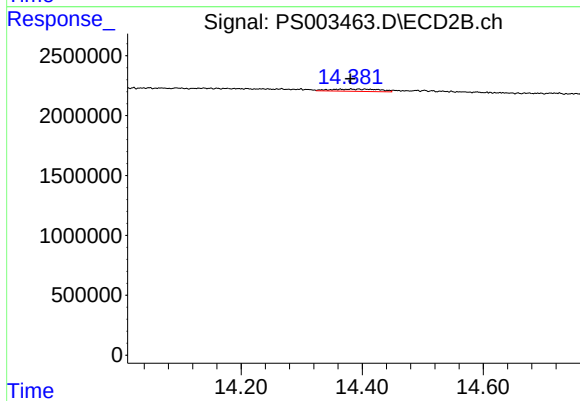
#11 2,4,5-TP (SILVEX)

R.T.: 13.847 min
Delta R.T.: 0.030 min
Response: 157626
Conc: 0.06 ng/ml



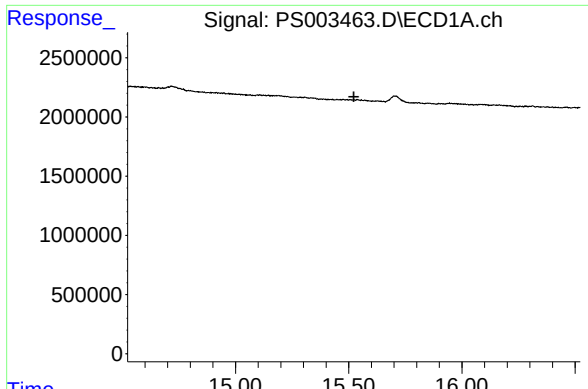
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



#12 2,4,5-T

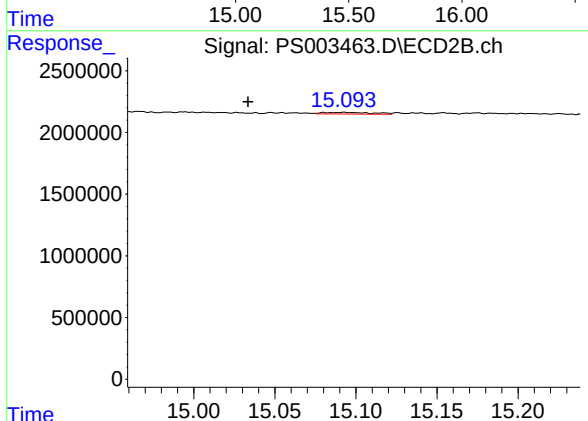
R.T.: 14.382 min
Delta R.T.: 0.002 min
Response: 1089856
Conc: 0.54 ng/ml



#13 2,4-DB

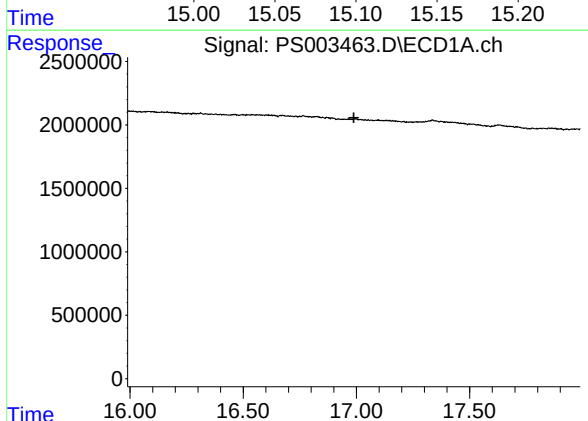
R.T.: 0.000 min
Exp R.T.: 15.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



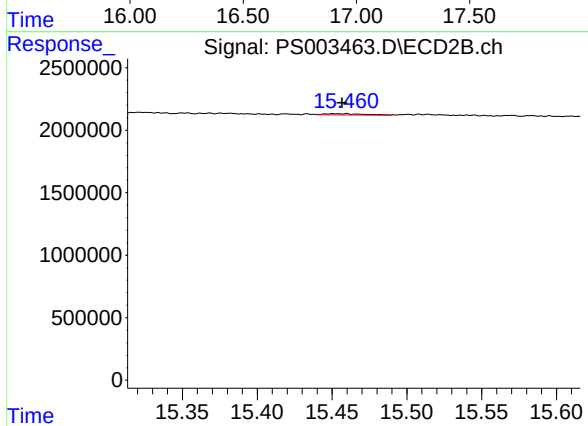
#13 2,4-DB

R.T.: 15.093 min
Delta R.T.: 0.059 min
Response: 287482
Conc: 1.13 ng/ml



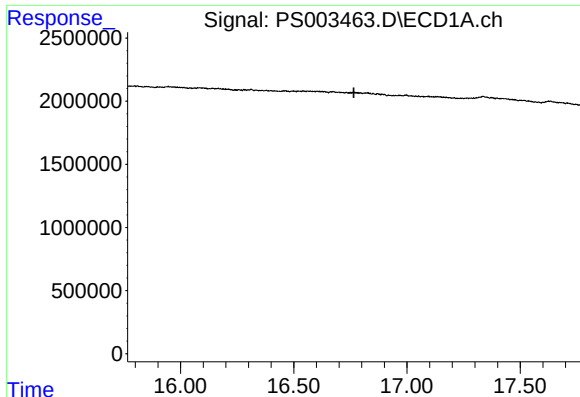
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

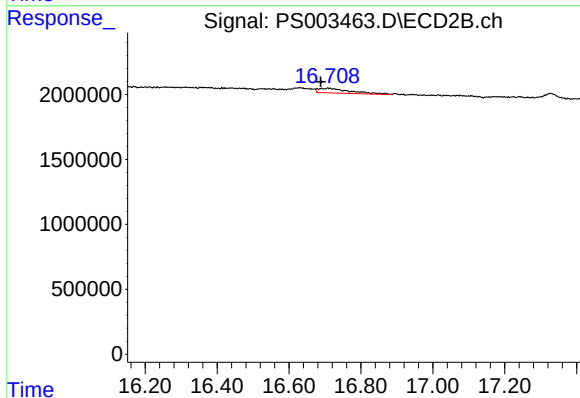
R.T.: 15.455 min
Delta R.T.: -0.002 min
Response: 214025
Conc: 0.12 ng/ml



#15 Picloram

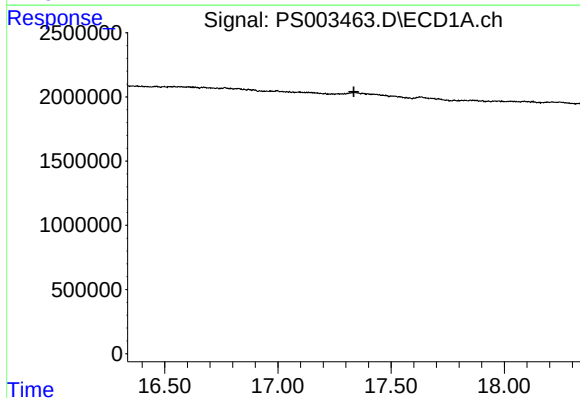
R.T.: 0.000 min
Exp R.T. : 16.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



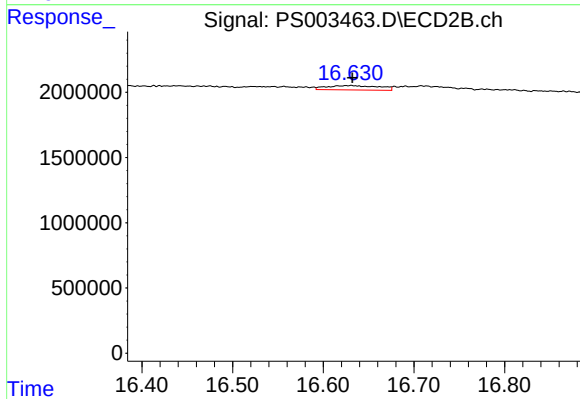
#15 Picloram

R.T.: 16.710 min
Delta R.T.: 0.021 min
Response: 2265733
Conc: 0.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.630 min
Delta R.T.: -0.002 min
Response: 1361640
Conc: 0.44 ng/ml