

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
 Data File : PS003427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 22:39
 Operator : EI\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:08:50 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 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	11.292	10.788	222.0E6	194.1E6	505.684	413.361
Target Compounds							
3) T	4-Nitroph...	0.000	9.957	0	140588	N.D.	0.625 #
7) T	MCPA	0.000	11.678	0	256078	N.D.	0.148 #
9) T	2,4-D	0.000	12.698	0	60581	N.D.	0.115 #
10) T	Pentachlo...	0.000	13.209	0	867479	N.D.	0.132 #
11) T	2,4,5-TP ...	0.000	13.862	0	738437	N.D.	0.290 #
12) T	2,4,5-T	0.000	14.348	0	582009	N.D.	0.289 #
13) T	2,4-DB	0.000	15.000	0	748105	N.D.	2.930 #
14) T	DINOSEB	0.000	15.486	0	352624	N.D.	0.198 #
15) T	Picloram	0.000	16.644	0	948743	N.D.	0.374 #
16) T	DCPA	0.000	16.644	0	948743	N.D.	0.305 #

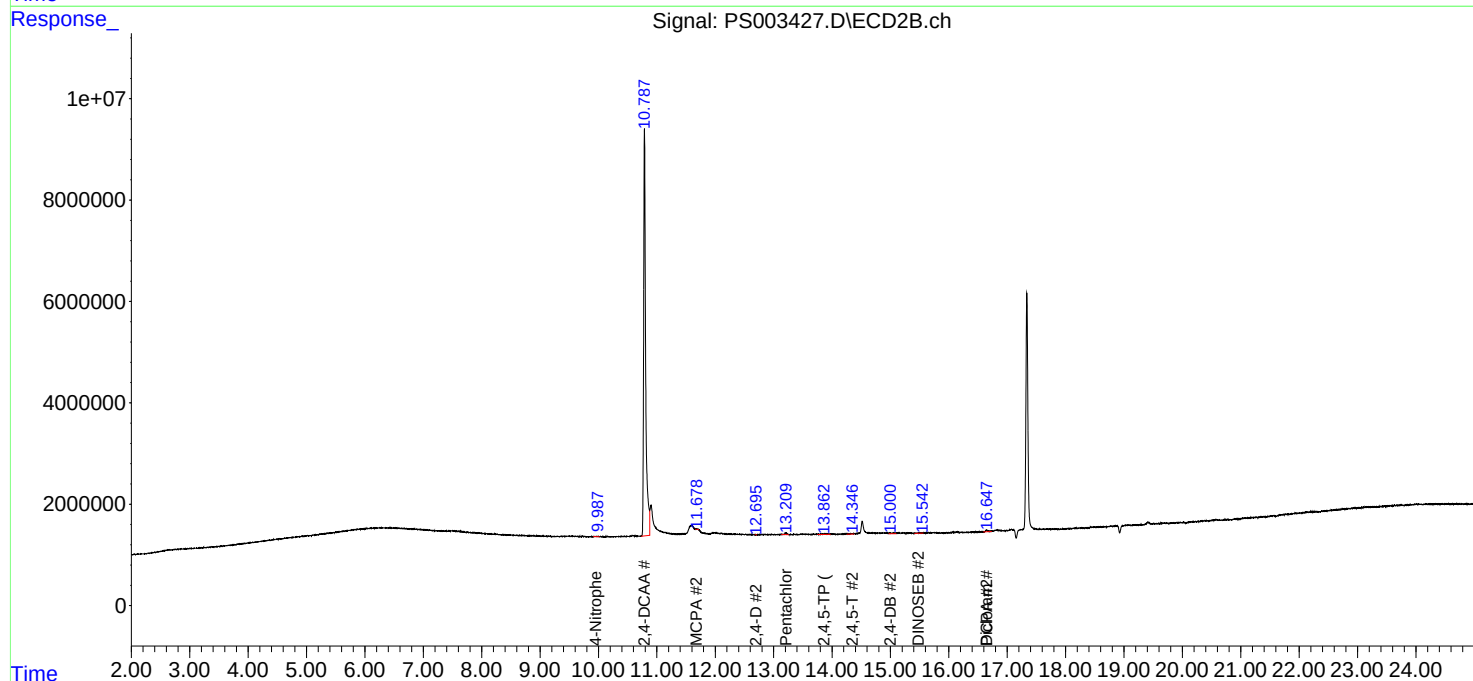
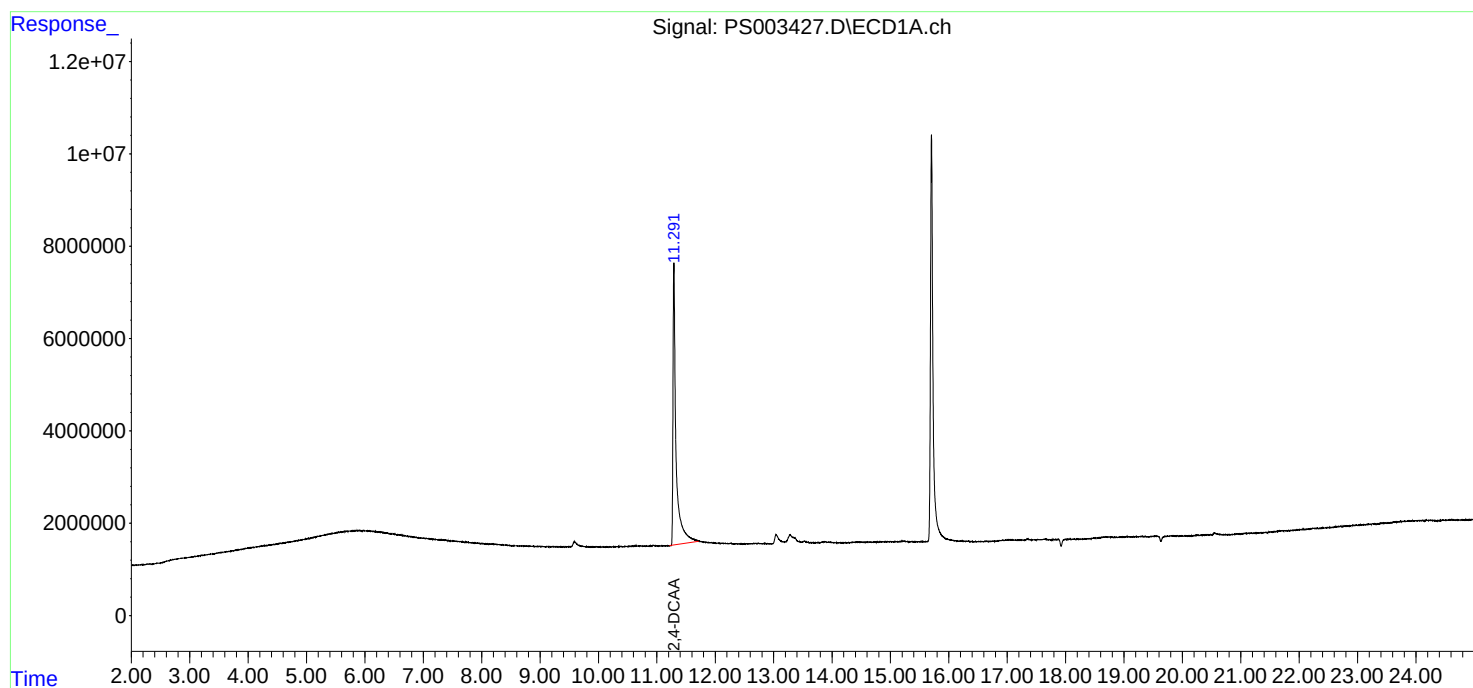
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

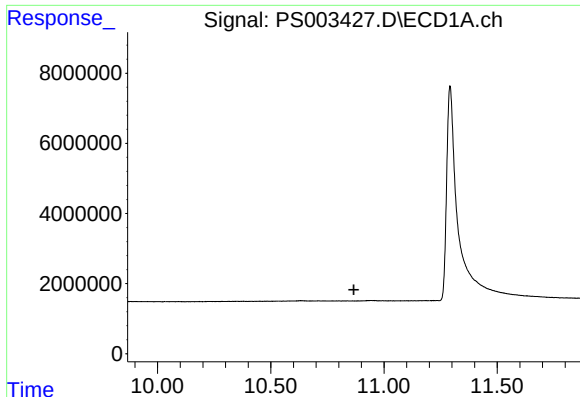
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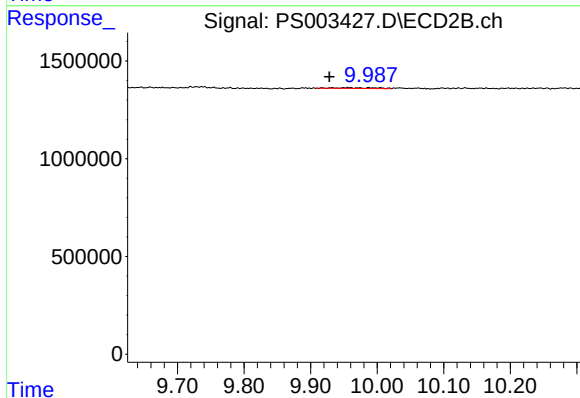




#3 4-Nitrophenol

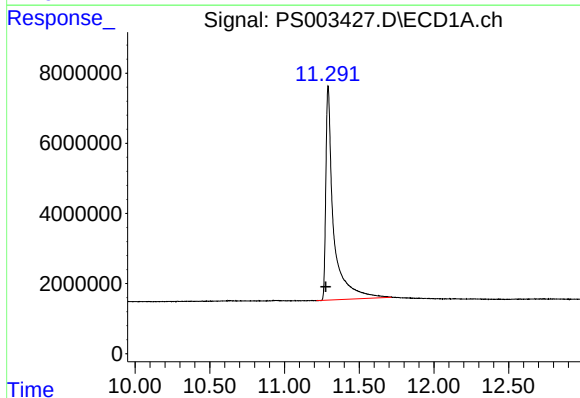
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



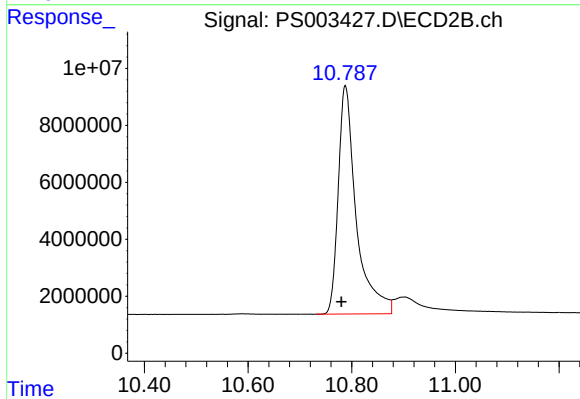
#3 4-Nitrophenol

R.T.: 9.957 min
Delta R.T.: 0.029 min
Response: 140588
Conc: 0.63 ng/ml



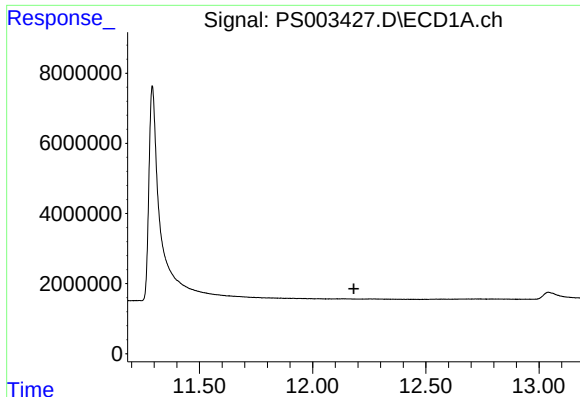
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: 0.014 min
Response: 222007681
Conc: 505.68 ng/ml



#4 2,4-DCAA

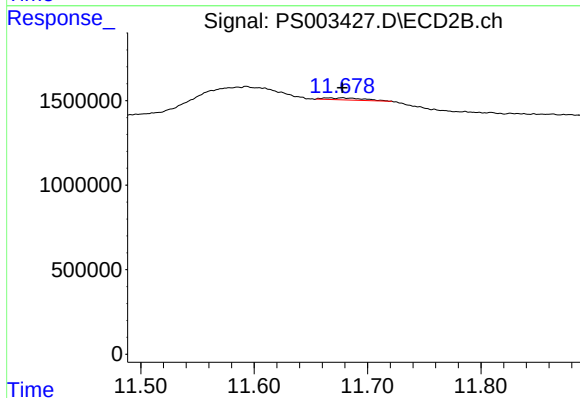
R.T.: 10.788 min
Delta R.T.: 0.008 min
Response: 194101440
Conc: 413.36 ng/ml



#7 MCPA

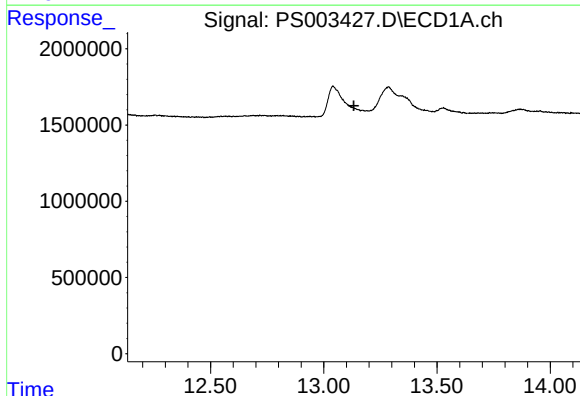
R.T.: 0.000 min
Exp R.T. : 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



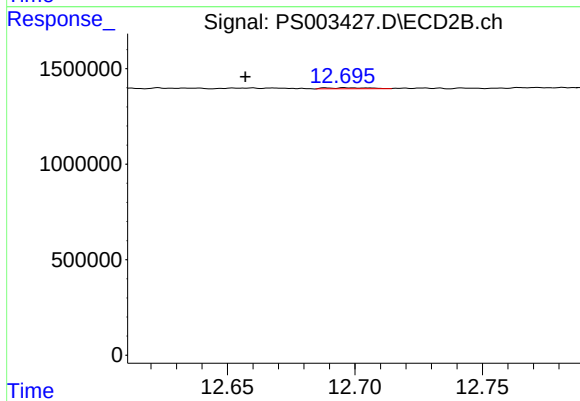
#7 MCPA

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 256078
Conc: 0.15 ug/ml



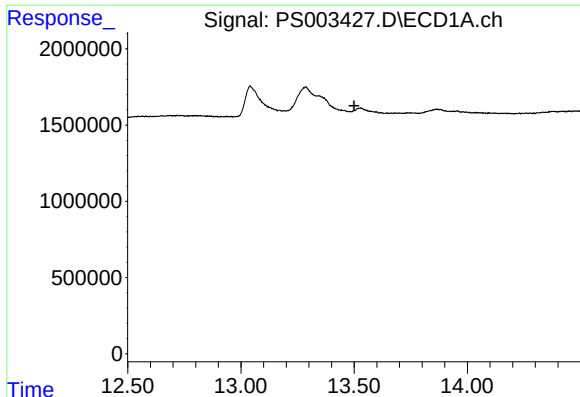
#9 2,4-D

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



#9 2,4-D

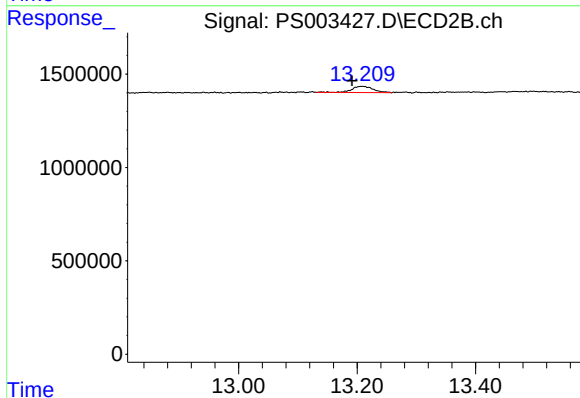
R.T.: 12.698 min
Delta R.T.: 0.041 min
Response: 60581
Conc: 0.12 ng/ml



#10 Pentachlorophenol

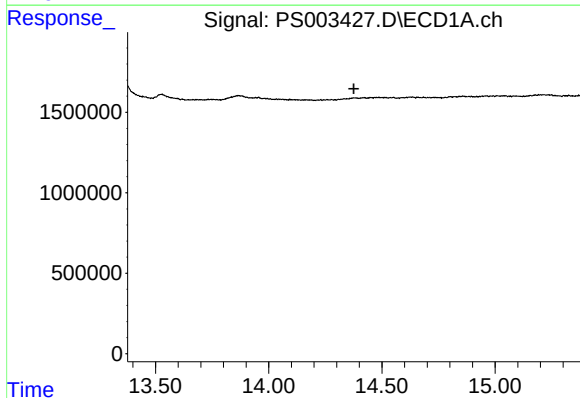
R.T.: 0.000 min
Exp R.T.: 13.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



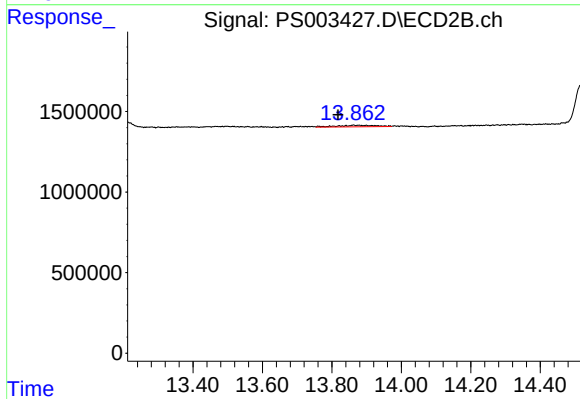
#10 Pentachlorophenol

R.T.: 13.209 min
Delta R.T.: 0.017 min
Response: 867479
Conc: 0.13 ng/ml



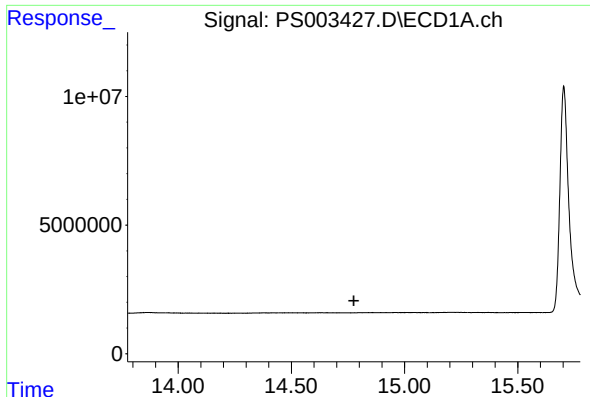
#11 2,4,5-TP (SILVEX)

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



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

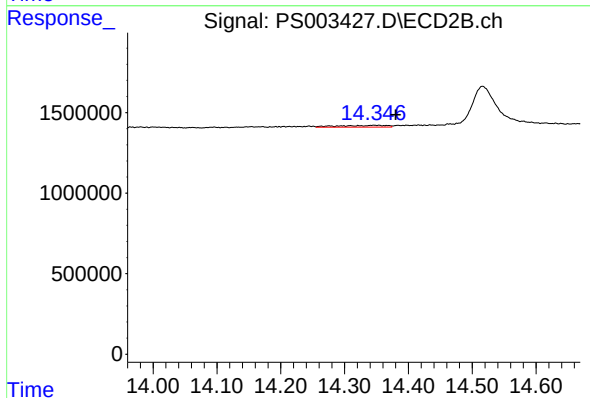
R.T.: 13.862 min
Delta R.T.: 0.044 min
Response: 738437
Conc: 0.29 ng/ml



#12 2,4,5-T

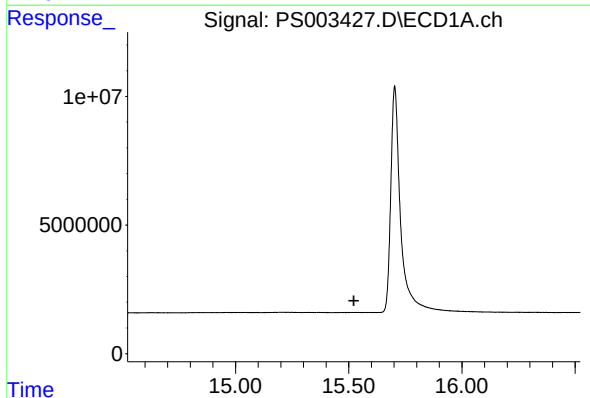
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



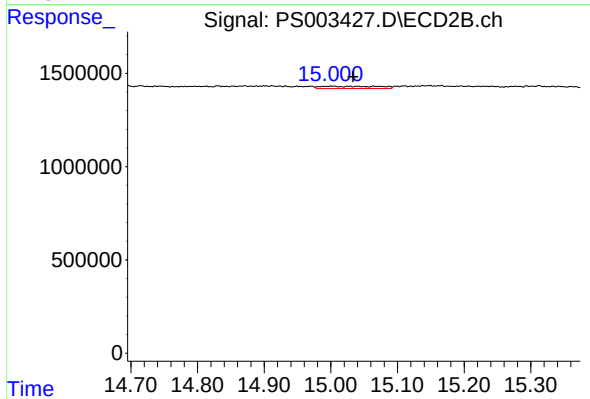
#12 2,4,5-T

R.T.: 14.348 min
Delta R.T.: -0.033 min
Response: 582009
Conc: 0.29 ng/ml



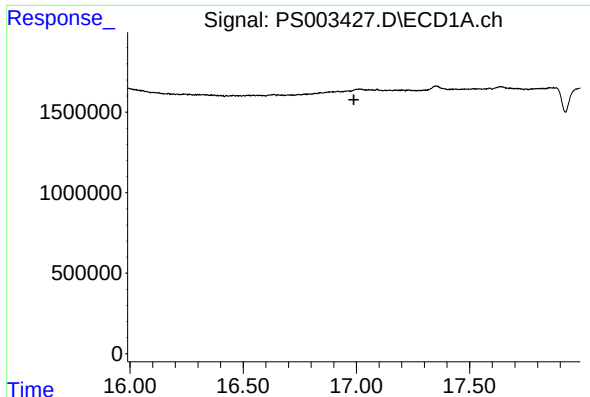
#13 2,4-DB

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



#13 2,4-DB

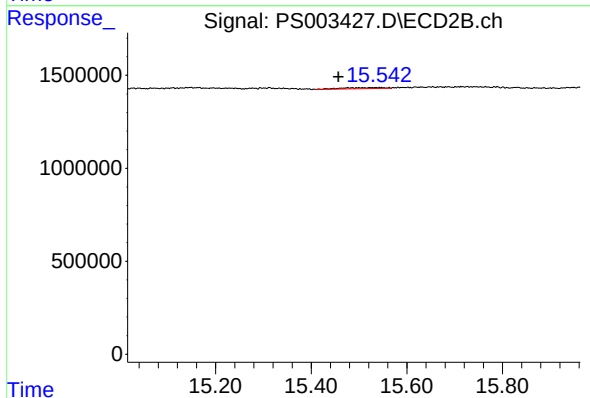
R.T.: 15.000 min
Delta R.T.: -0.033 min
Response: 748105
Conc: 2.93 ng/ml



#14 DINOSEB

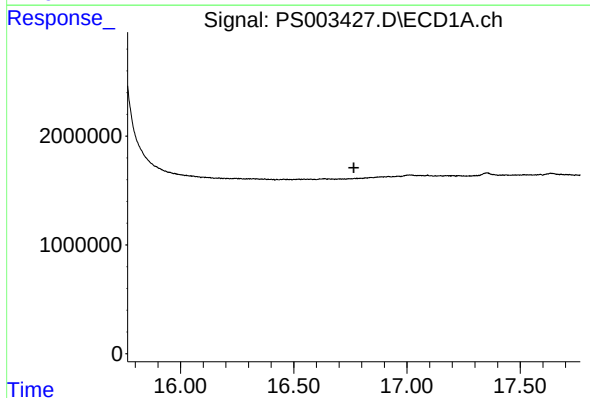
R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



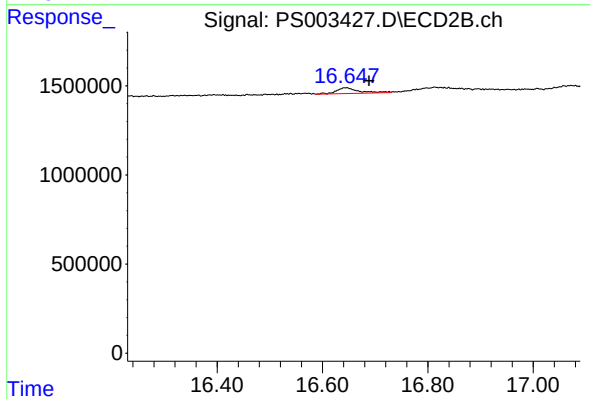
#14 DINOSEB

R.T.: 15.486 min
Delta R.T.: 0.029 min
Response: 352624
Conc: 0.20 ng/ml



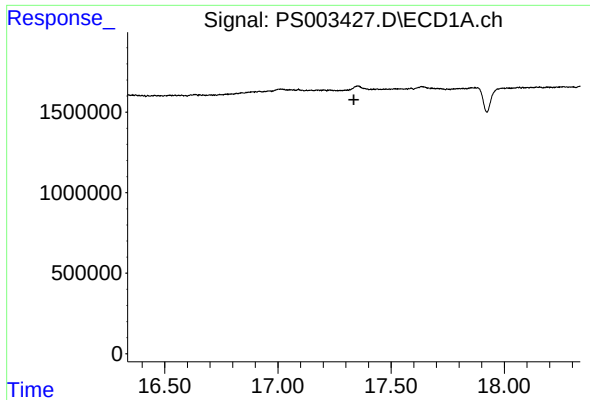
#15 Picloram

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



#15 Picloram

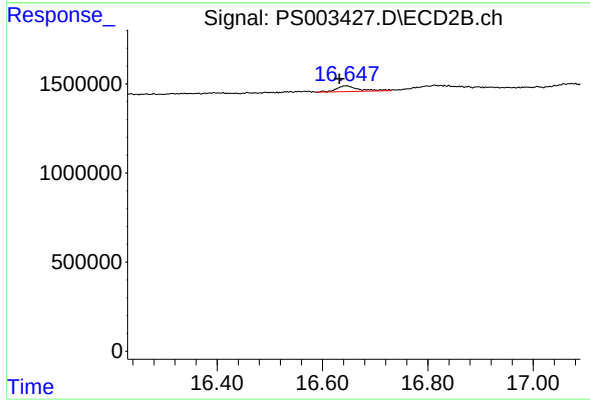
R.T.: 16.644 min
Delta R.T.: -0.044 min
Response: 948743
Conc: 0.37 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 16.644 min
Delta R.T.: 0.012 min
Response: 948743
Conc: 0.31 ng/ml