

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022719\
 Data File : PS003367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 20:00
 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: Feb 28 03:02:54 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	11.287	10.784	218.2E6	208.7E6	497.074	444.518
Target Compounds							
2) T	3,5-DICHL...	0.000	9.001	0	332933	N.D.	0.539 #
3) T	4-Nitroph...	0.000	9.957	0	22019	N.D.	0.098 #
5) T	DICAMBA	0.000	11.123	0	468818	N.D.	0.281 #
7) T	MCPA	0.000	11.678	0	599122	N.D.	0.347 #
8) T	DICHLORPROP	0.000	12.203	0	140956	N.D.	0.341 #
9) T	2,4-D	0.000	12.660	0	158192	N.D.	0.301 #
10) T	Pentachlo...	0.000	13.204	0	1295800	N.D.	0.197 #
11) T	2,4,5-TP ...	0.000	13.873	0	668590	N.D.	0.263 #
12) T	2,4,5-T	0.000	14.342	0	379342	N.D.	0.188 #
14) T	DINOSEB	0.000	15.482	0	650525	N.D.	0.364 #
15) T	Picloram	0.000	16.639	0	708728	N.D.	0.279 #
16) T	DCPA	17.348	16.639	5444880	708728	1.652	0.228 #

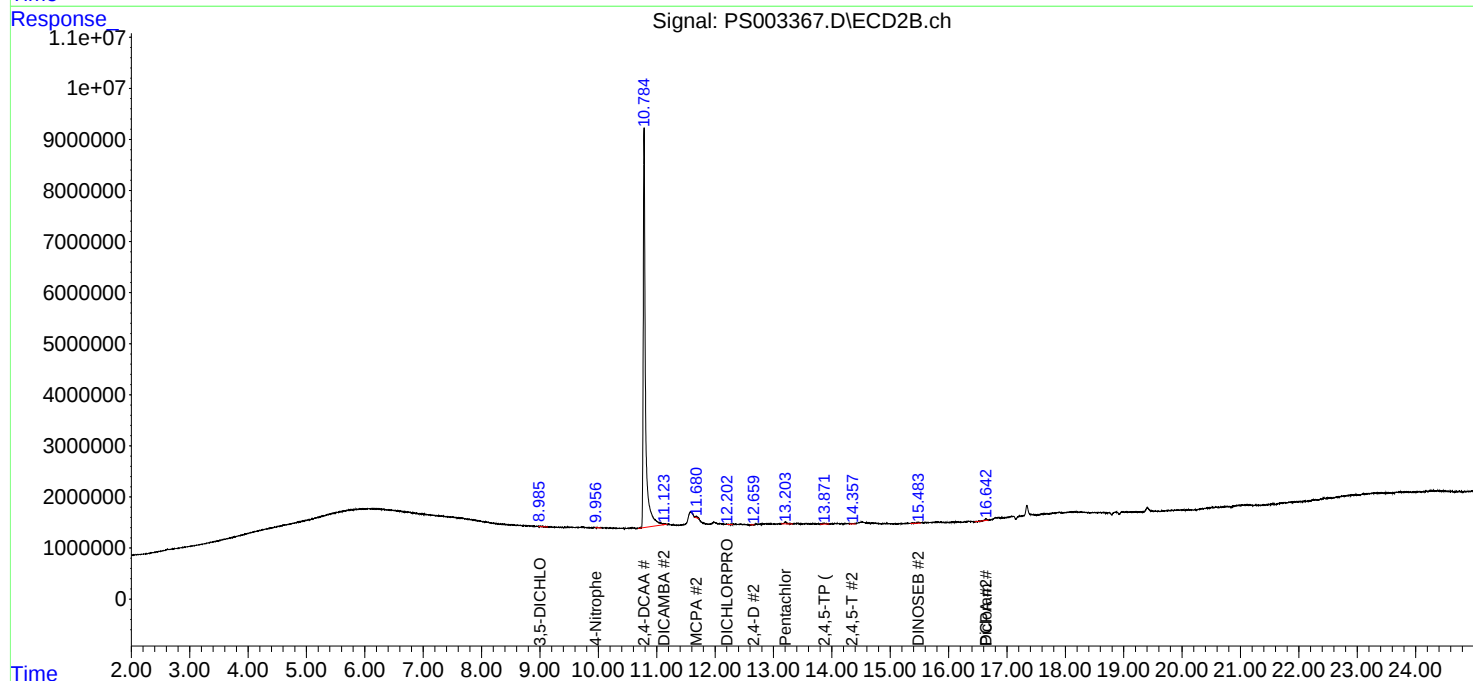
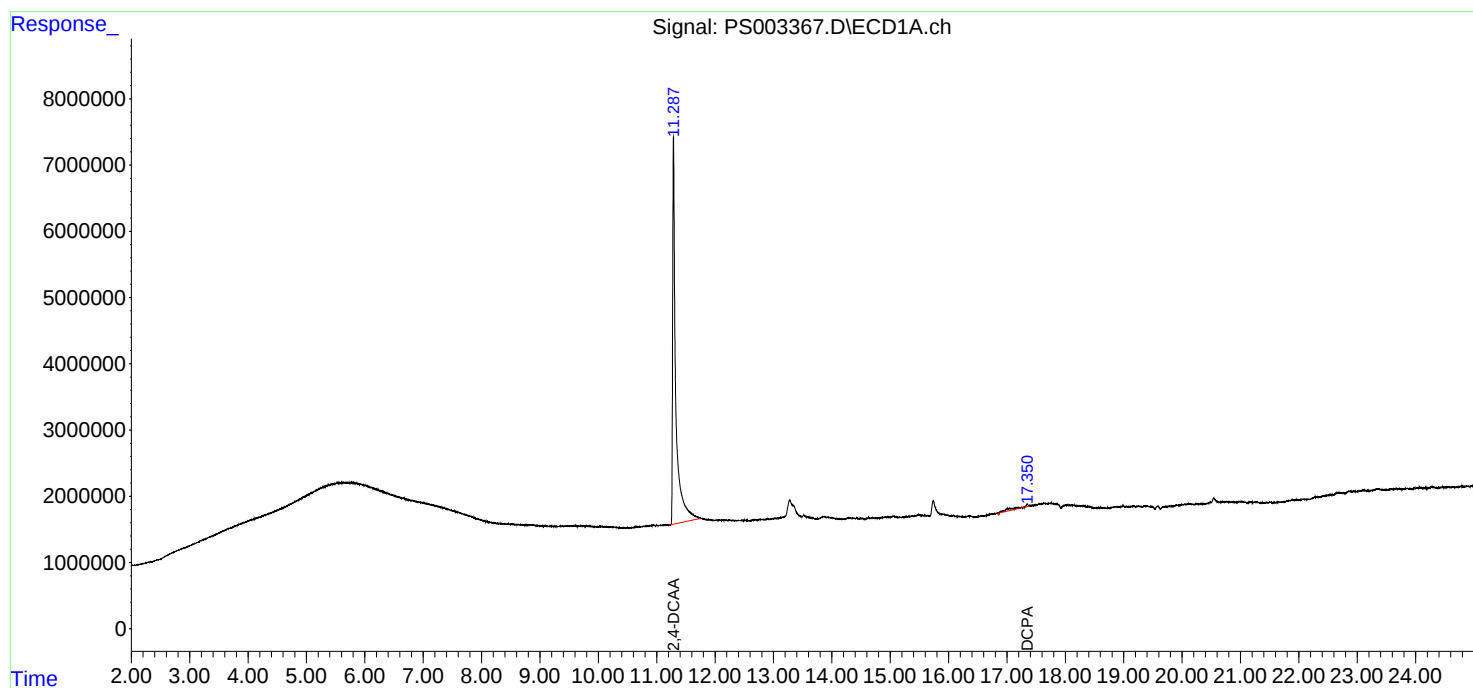
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

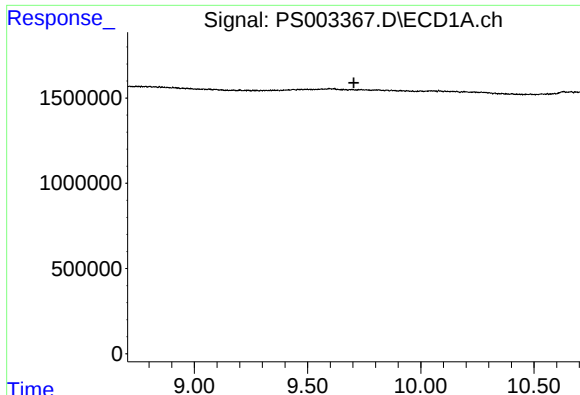
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Data File : PS003367.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:02:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

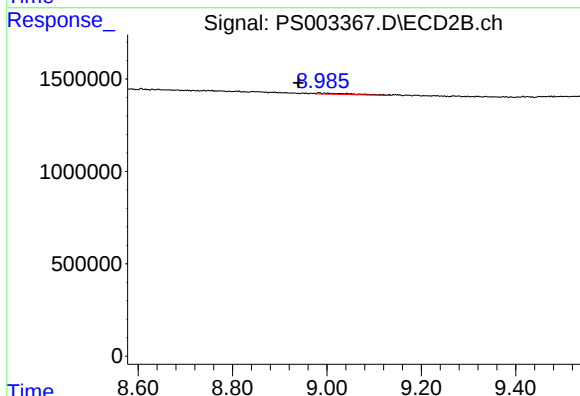




#2 3,5-DICHLOROBENZOIC ACID

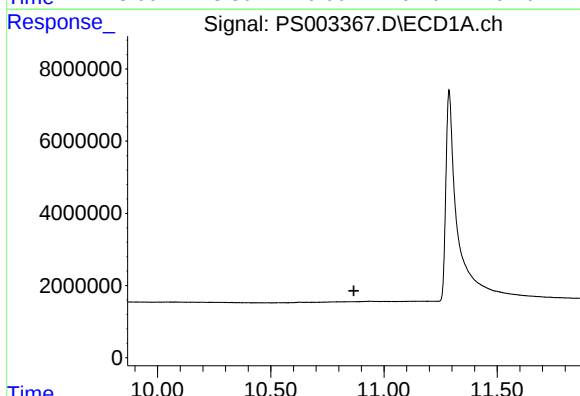
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



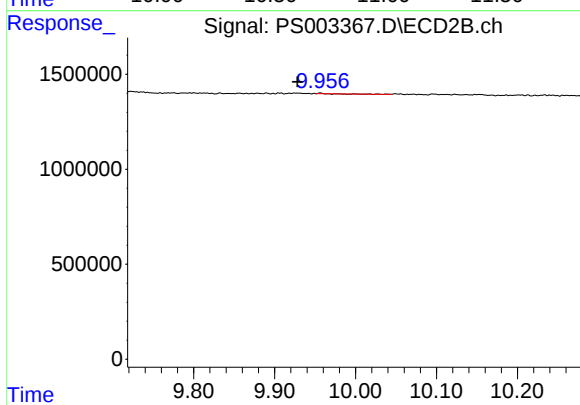
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.001 min
Delta R.T.: 0.062 min
Response: 332933
Conc: 0.54 ng/ml



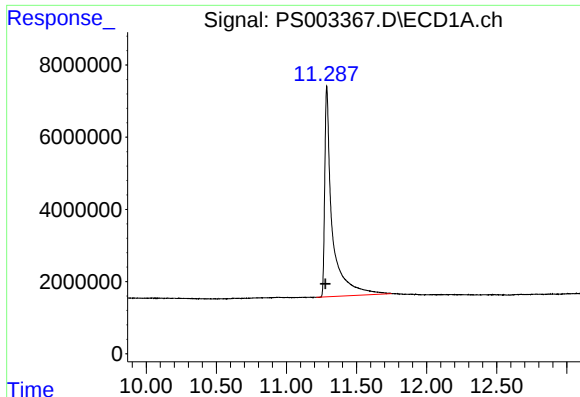
#3 4-Nitrophenol

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



#3 4-Nitrophenol

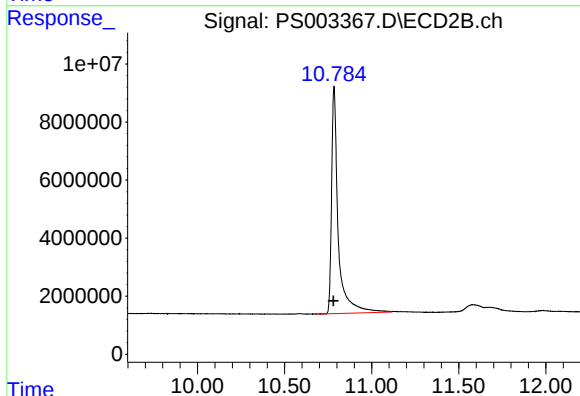
R.T.: 9.957 min
Delta R.T.: 0.028 min
Response: 22019
Conc: 0.10 ng/ml



#4 2,4-DCAA

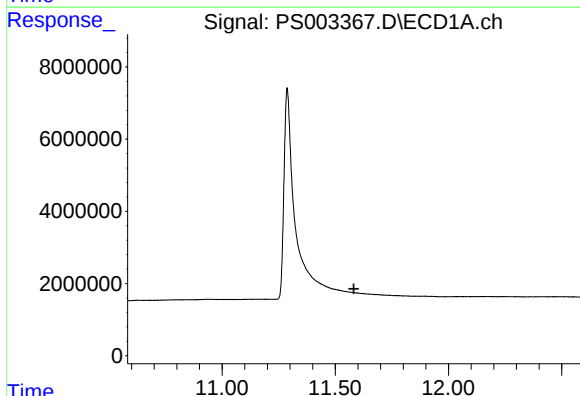
R.T.: 11.287 min
Delta R.T.: 0.010 min
Response: 218227501
Conc: 497.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



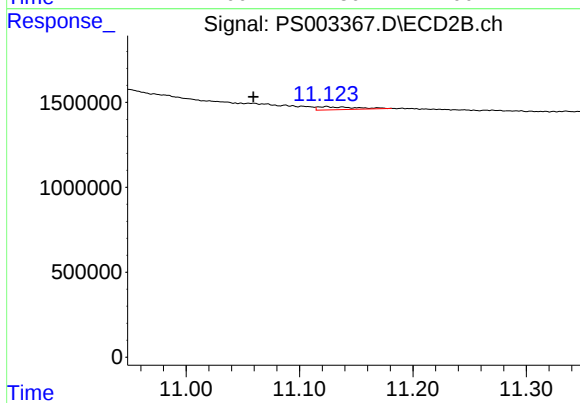
#4 2,4-DCAA

R.T.: 10.784 min
Delta R.T.: 0.004 min
Response: 208731961
Conc: 444.52 ng/ml



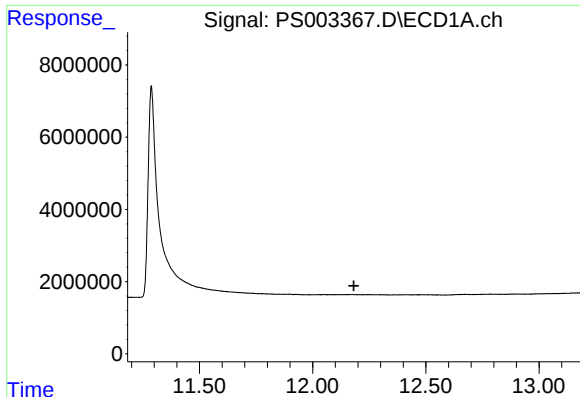
#5 DICAMBA

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



#5 DICAMBA

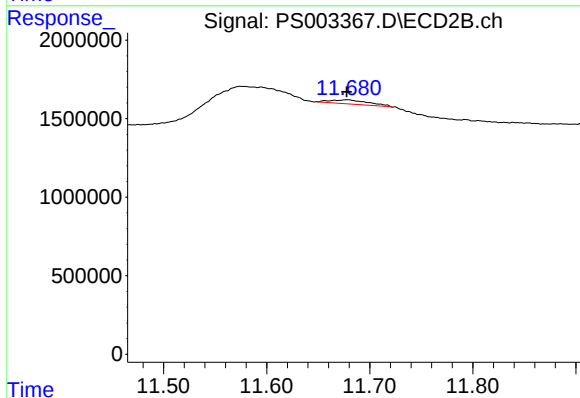
R.T.: 11.123 min
Delta R.T.: 0.064 min
Response: 468818
Conc: 0.28 ng/ml



#7 MCPA

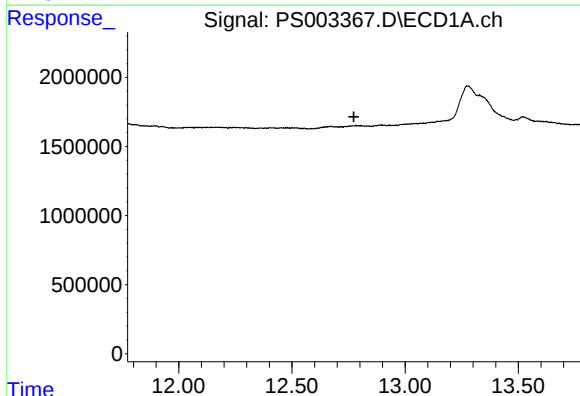
R.T.: 0.000 min
Exp R.T. : 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



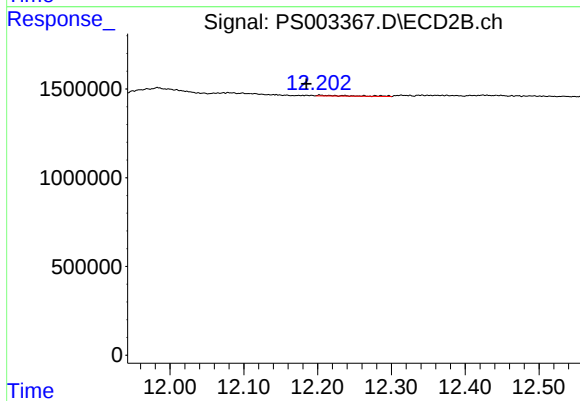
#7 MCPA

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 599122
Conc: 0.35 ug/ml



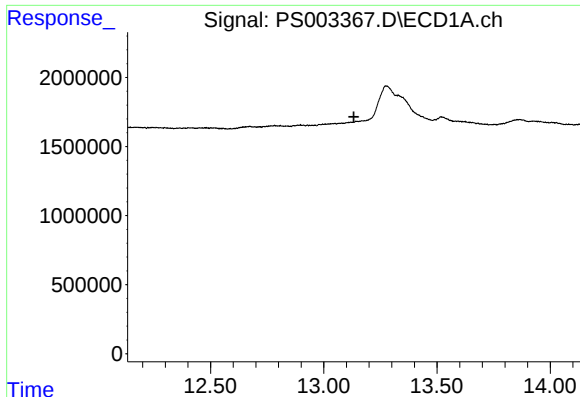
#8 DICHLORPROP

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



#8 DICHLORPROP

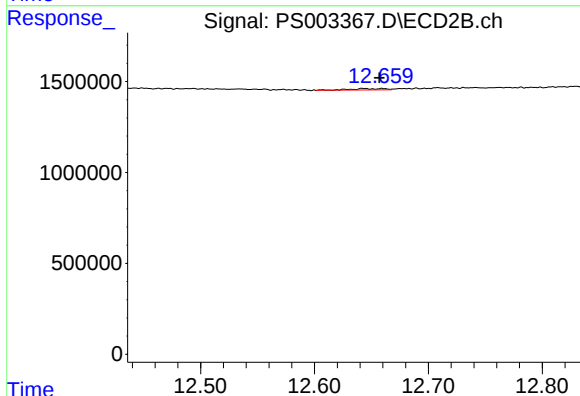
R.T.: 12.203 min
Delta R.T.: 0.018 min
Response: 140956
Conc: 0.34 ng/ml



#9 2,4-D

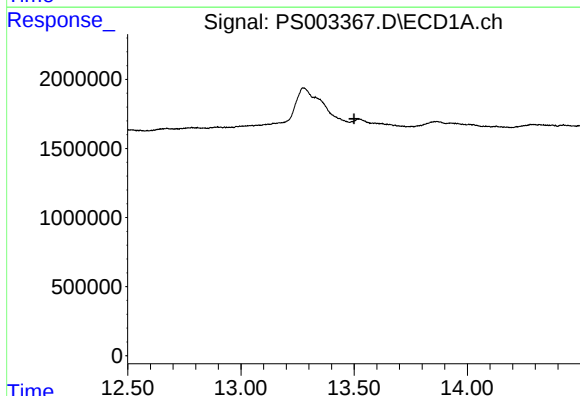
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



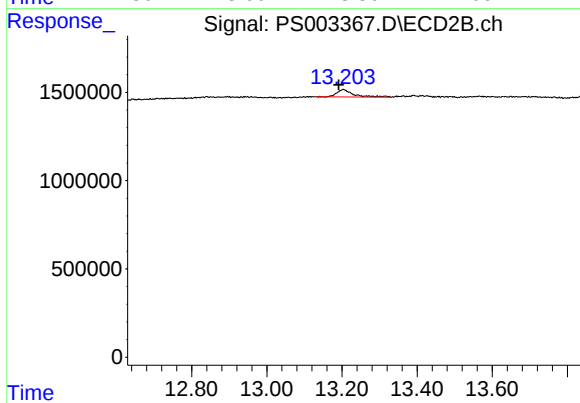
#9 2,4-D

R.T.: 12.660 min
Delta R.T.: 0.003 min
Response: 158192
Conc: 0.30 ng/ml



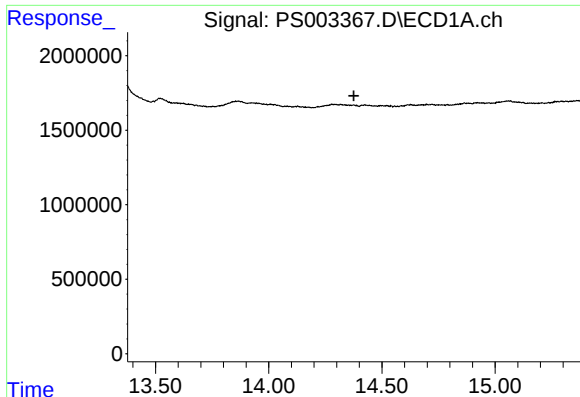
#10 Pentachlorophenol

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



#10 Pentachlorophenol

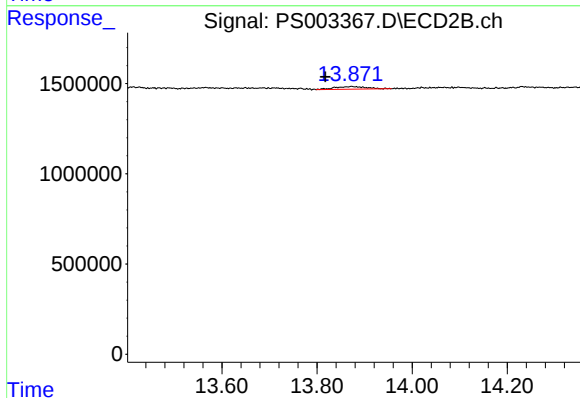
R.T.: 13.204 min
Delta R.T.: 0.012 min
Response: 1295800
Conc: 0.20 ng/ml



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

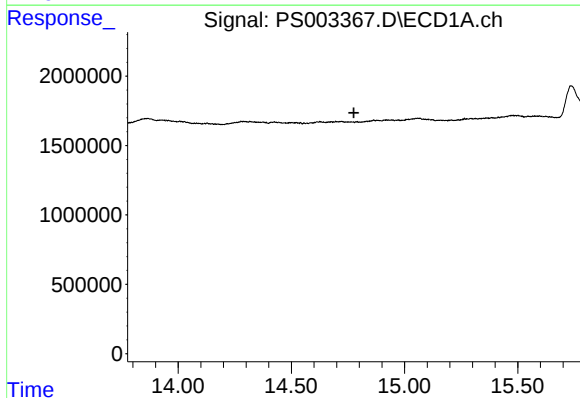
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



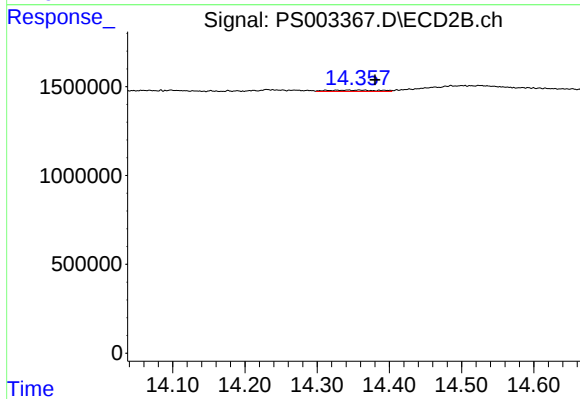
#11 2,4,5-TP (SILVEX)

R.T.: 13.873 min
Delta R.T.: 0.055 min
Response: 668590
Conc: 0.26 ng/ml



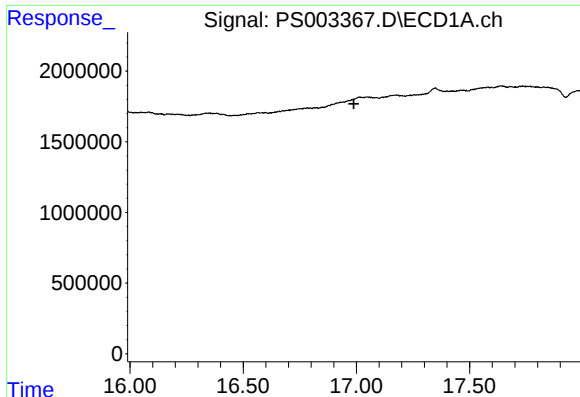
#12 2,4,5-T

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



#12 2,4,5-T

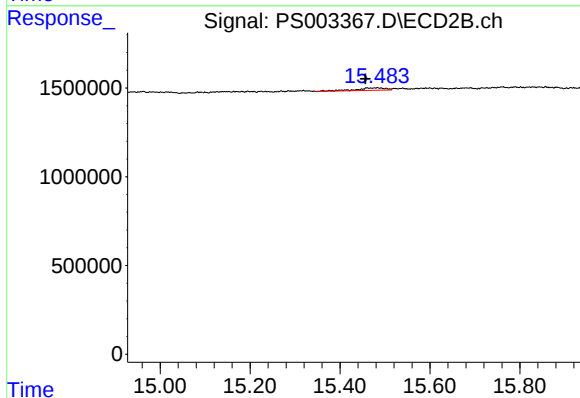
R.T.: 14.342 min
Delta R.T.: -0.038 min
Response: 379342
Conc: 0.19 ng/ml



#14 DINOSEB

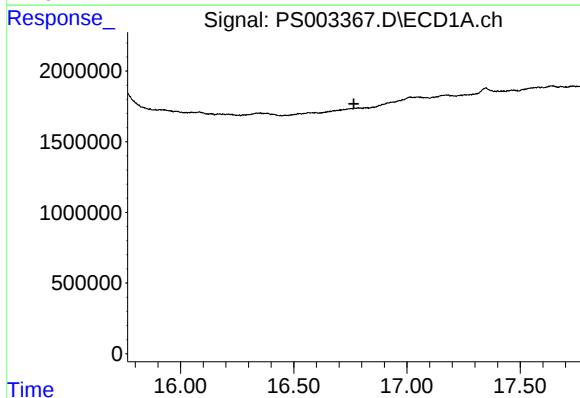
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



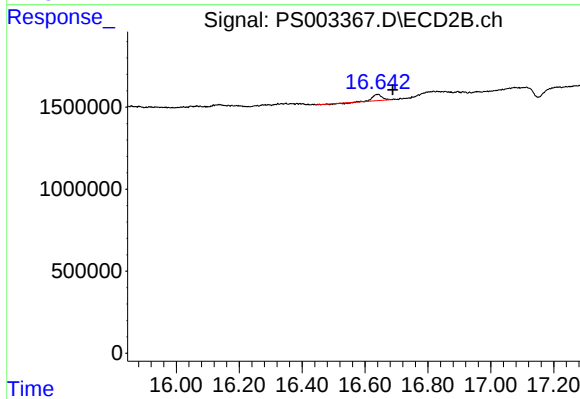
#14 DINOSEB

R.T.: 15.482 min
Delta R.T.: 0.025 min
Response: 650525
Conc: 0.36 ng/ml



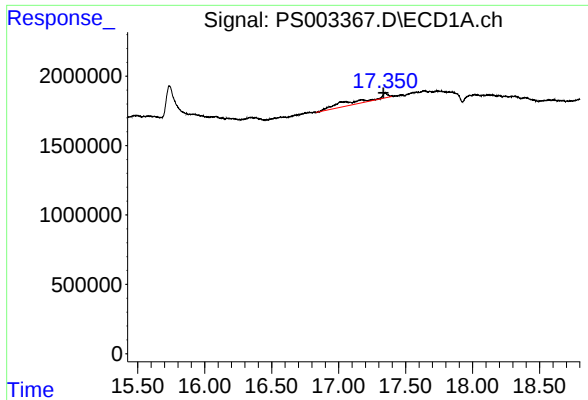
#15 Picloram

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



#15 Picloram

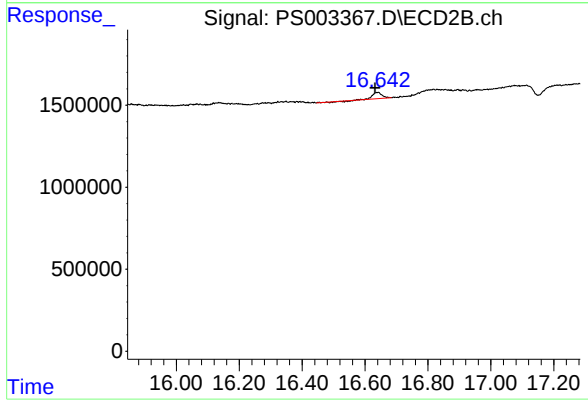
R.T.: 16.639 min
Delta R.T.: -0.049 min
Response: 708728
Conc: 0.28 ng/ml



#16 DCPA

R.T.: 17.348 min
Delta R.T.: 0.013 min
Response: 5444880
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 16.639 min
Delta R.T.: 0.007 min
Response: 708728
Conc: 0.23 ng/ml