

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 04:10
 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 27 06:42:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.283	10.785	227.6E6	189.4E6	521.722	385.915 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.959	0	401796	N.D.	0.630 #
3) T	4-Nitroph...	0.000	9.947	0	210125	N.D.	0.926 #
6) T	MCP	0.000	11.294	0	50500	N.D.	0.043 #
7) T	MCPA	0.000	11.675	0	768662	N.D.	0.431 #
8) T	DICHLORPROP	0.000	12.150	0	4563385	N.D.	9.802 #
9) T	2,4-D	0.000	12.652	0	55110	N.D.	0.104 #
10) T	Pentachlo...	0.000	13.198	0	1297427	N.D.	0.187 #
11) T	2,4,5-TP ...	0.000	13.773	0	59435	N.D.	0.022 #
12) T	2,4,5-T	0.000	14.330	0	35272	N.D.	0.016 #
13) T	2,4-DB	0.000	15.053	0	929511	N.D.	3.130 #
14) T	DINOSEB	0.000	15.460	0	1098704	N.D.	0.573 #
15) T	Picloram	16.769	16.676	10285468	166126	3.028	0.052 #
16) T	DCPA	0.000	16.634	0	1091943	N.D.	0.323 #

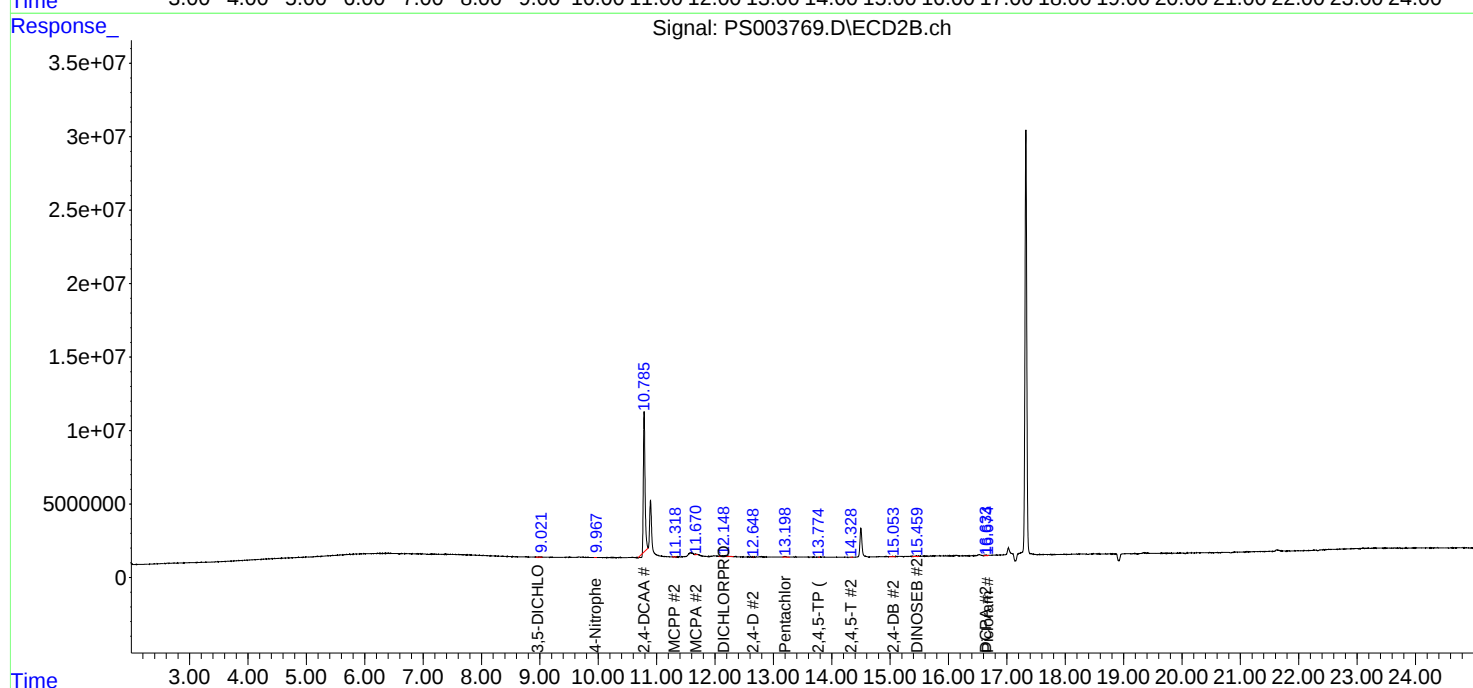
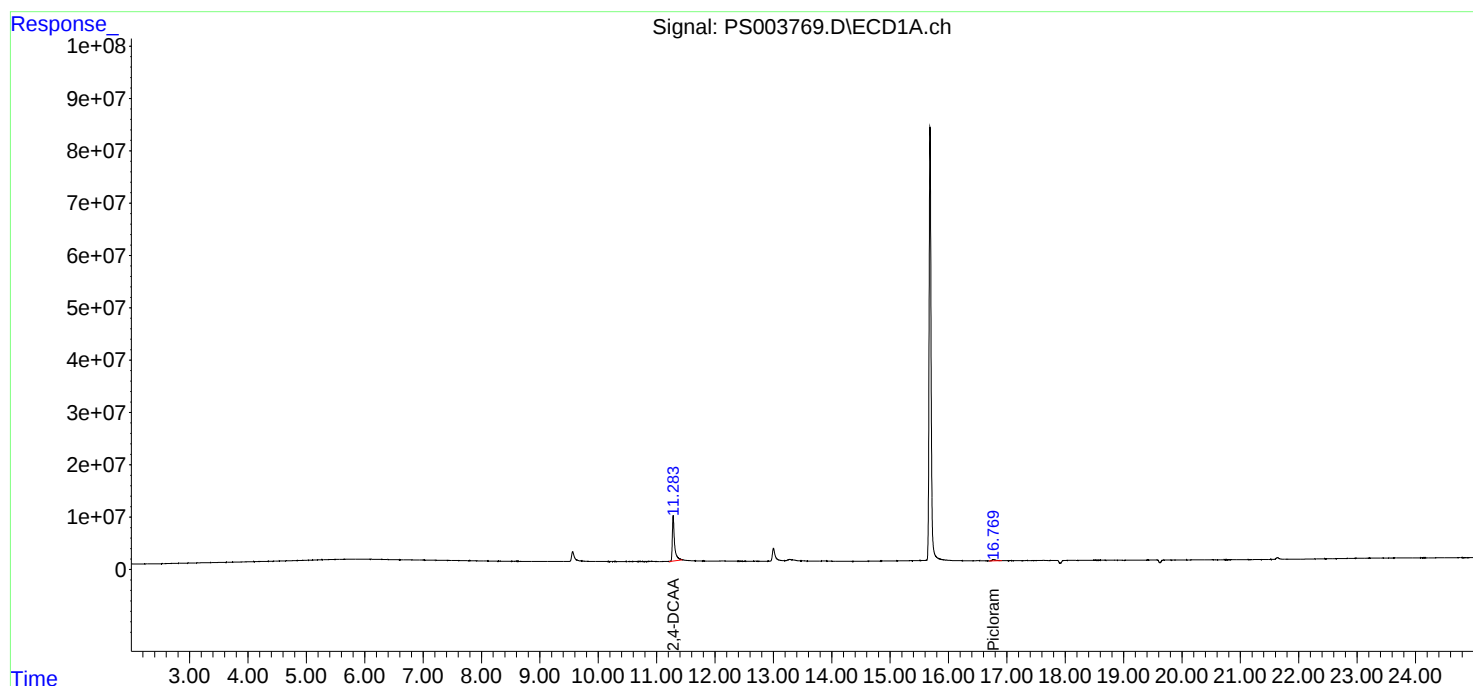
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

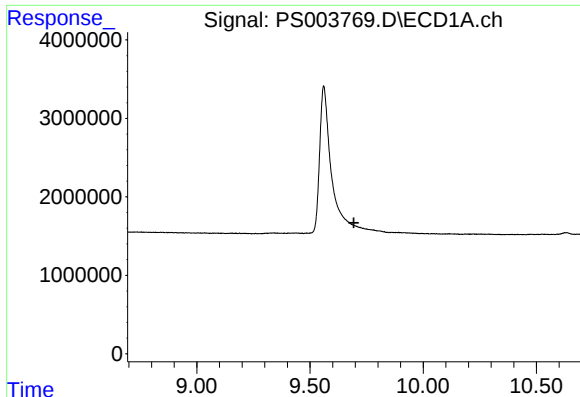
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
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Quant Time: Mar 27 06:42:52 2019
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Quant Title : 8080.M
QLast Update : Wed Mar 27 05:52:44 2019
Response via : Initial Calibration
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Volume 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

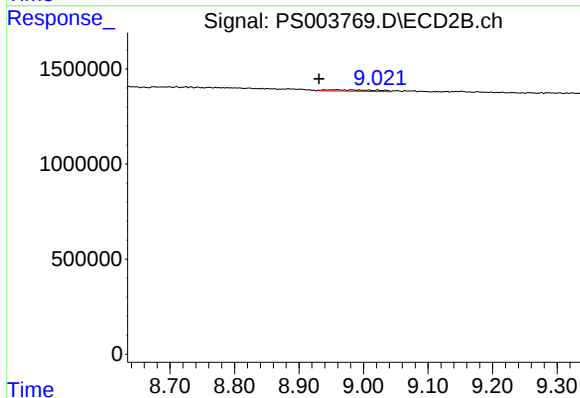




#2 3,5-DICHLOROBENZOIC ACID

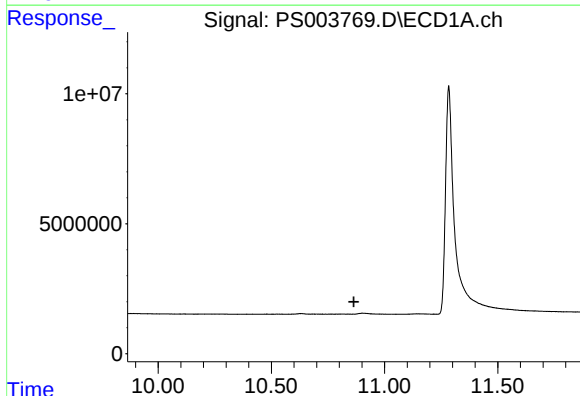
R.T.: 0.000 min
Exp R.T.: 9.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



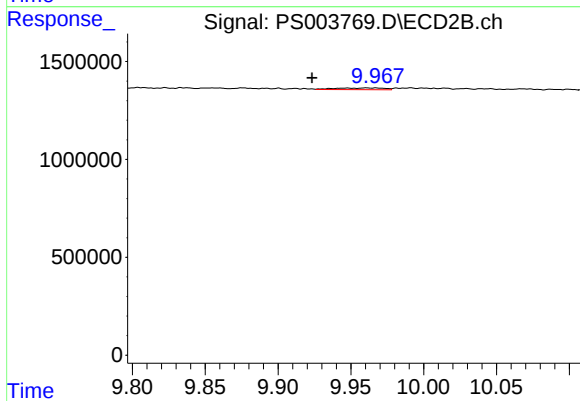
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.959 min
Delta R.T.: 0.028 min
Response: 401796
Conc: 0.63 ng/ml



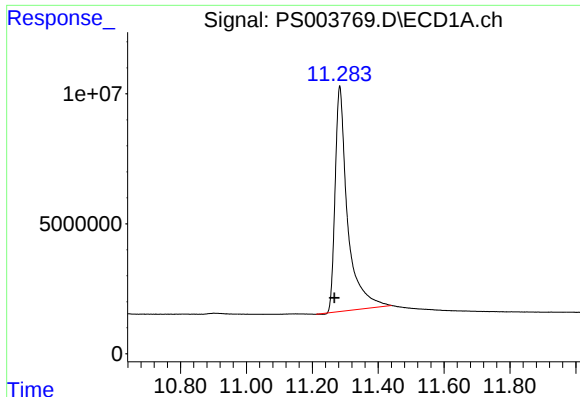
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

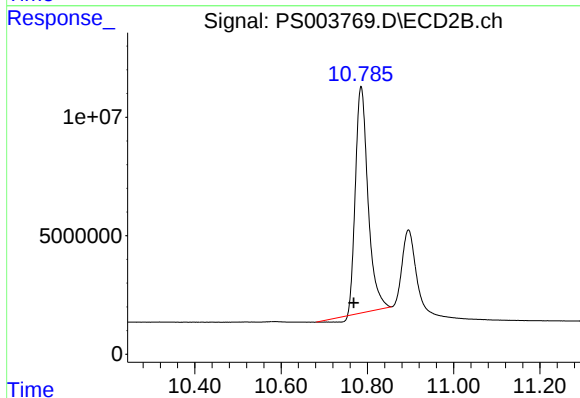
R.T.: 9.947 min
Delta R.T.: 0.024 min
Response: 210125
Conc: 0.93 ng/ml



#4 2,4-DCAA

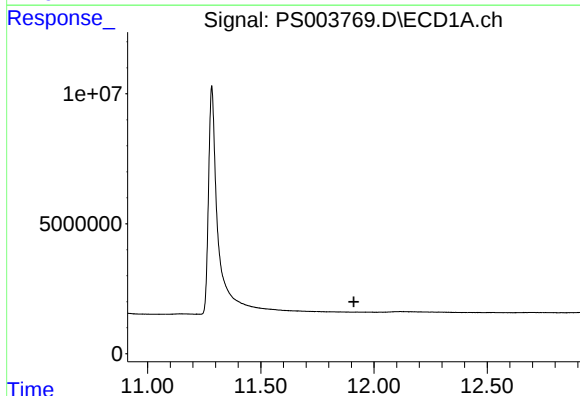
R.T.: 11.283 min
Delta R.T.: 0.017 min
Response: 227581503
Conc: 521.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



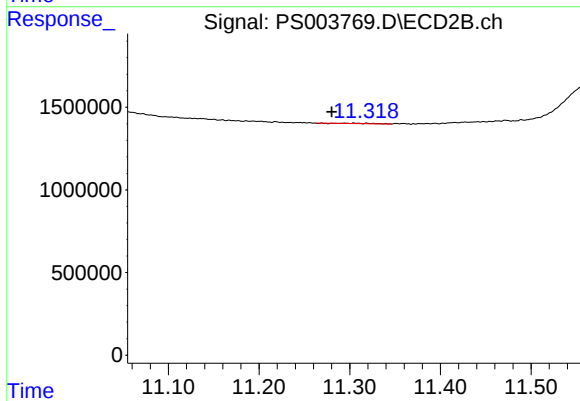
#4 2,4-DCAA

R.T.: 10.785 min
Delta R.T.: 0.017 min
Response: 189352378
Conc: 385.91 ng/ml



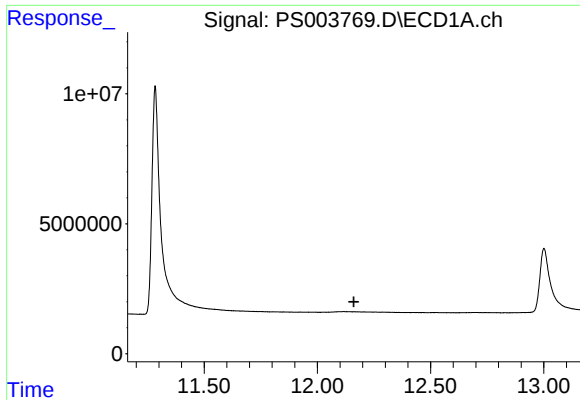
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#6 MCP

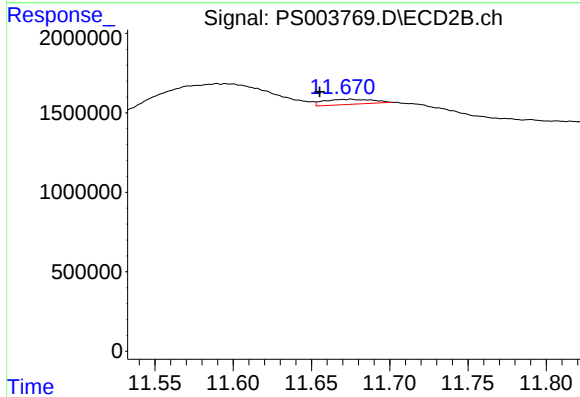
R.T.: 11.294 min
Delta R.T.: 0.014 min
Response: 50500
Conc: 0.04 ug/ml



#7 MCPA

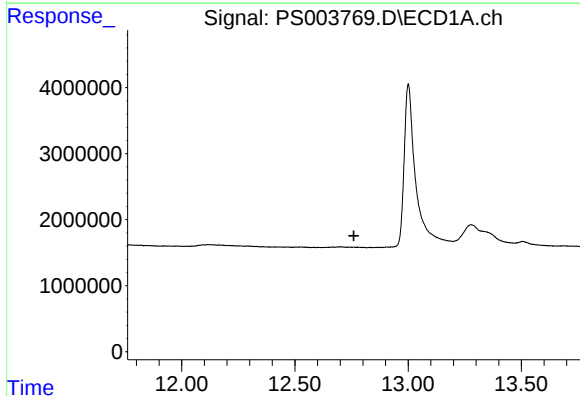
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



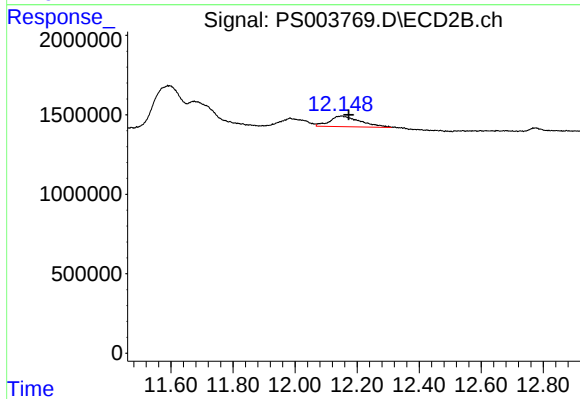
#7 MCPA

R.T.: 11.675 min
Delta R.T.: 0.019 min
Response: 768662
Conc: 0.43 ug/ml



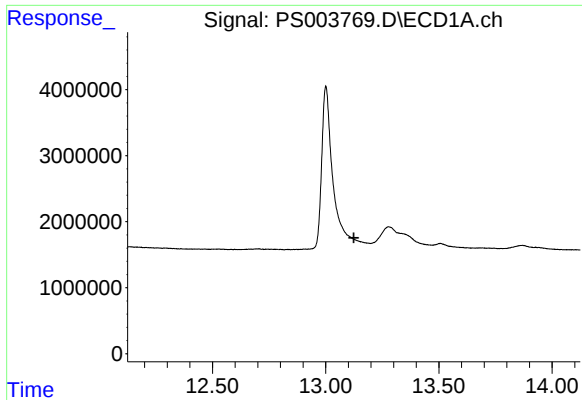
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

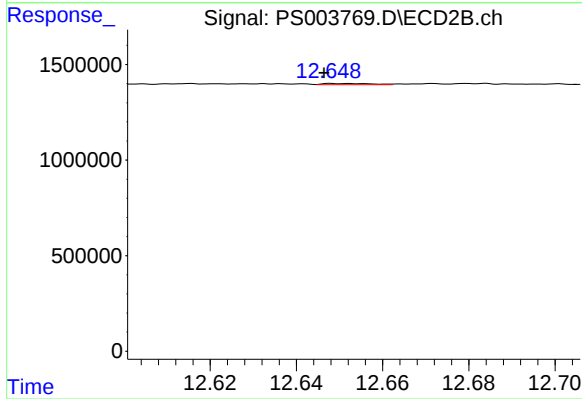
R.T.: 12.150 min
Delta R.T.: -0.023 min
Response: 4563385
Conc: 9.80 ng/ml



#9 2,4-D

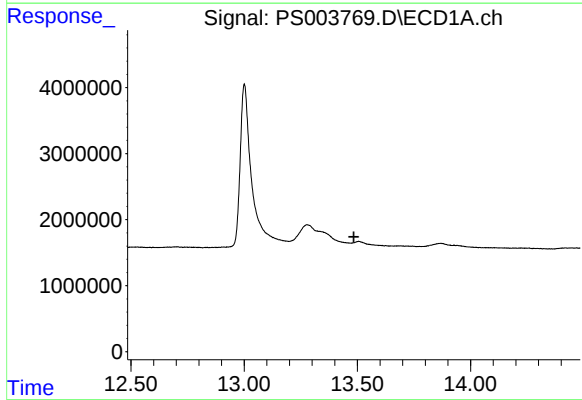
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



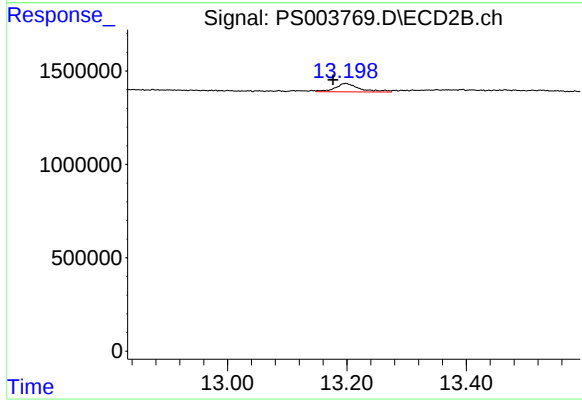
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: 0.005 min
Response: 55110
Conc: 0.10 ng/ml



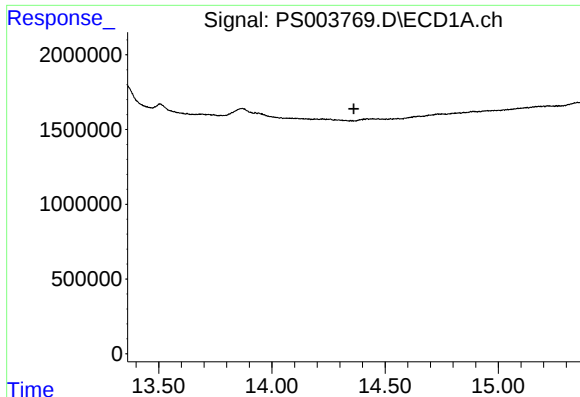
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

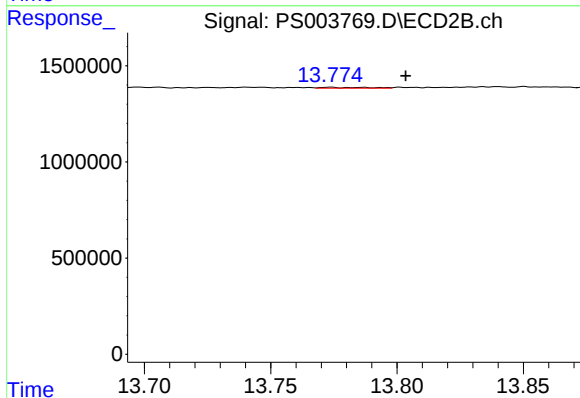
R.T.: 13.198 min
Delta R.T.: 0.021 min
Response: 1297427
Conc: 0.19 ng/ml



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

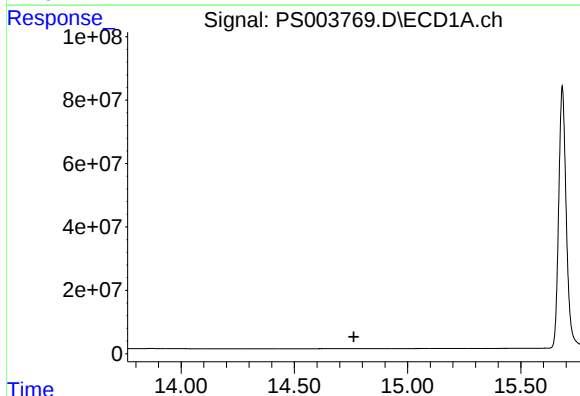
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



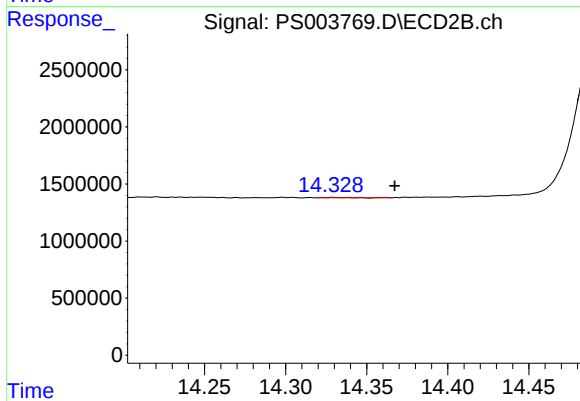
#11 2,4,5-TP (SILVEX)

R.T.: 13.773 min
Delta R.T.: -0.030 min
Response: 59435
Conc: 0.02 ng/ml



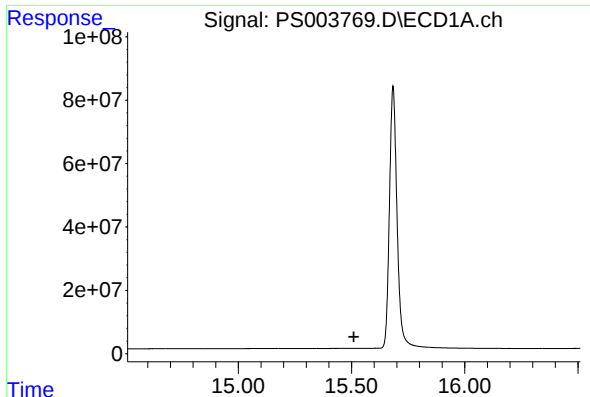
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

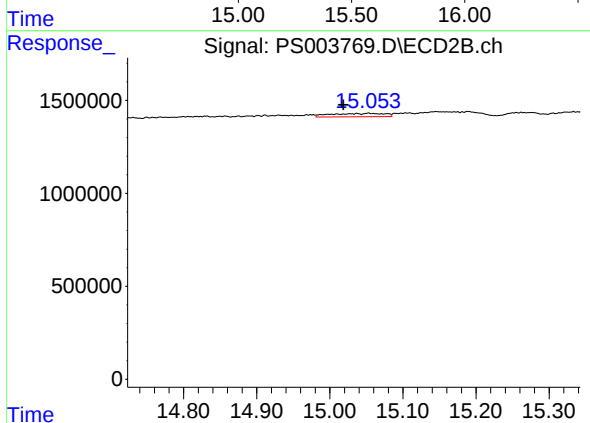
R.T.: 14.330 min
Delta R.T.: -0.037 min
Response: 35272
Conc: 0.02 ng/ml



#13 2,4-DB

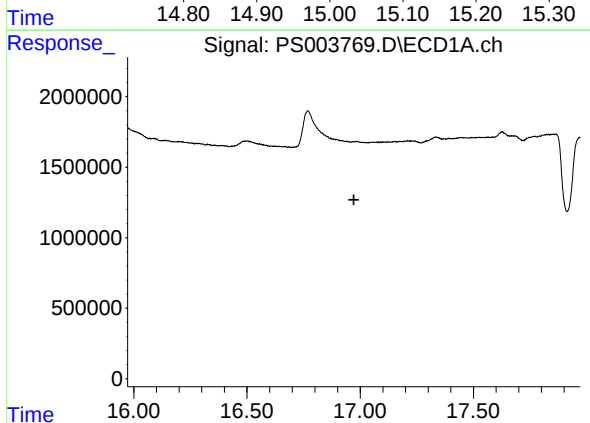
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



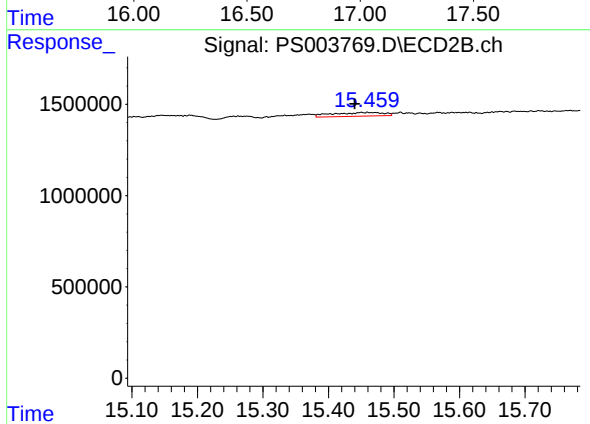
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: 0.034 min
Response: 929511
Conc: 3.13 ng/ml



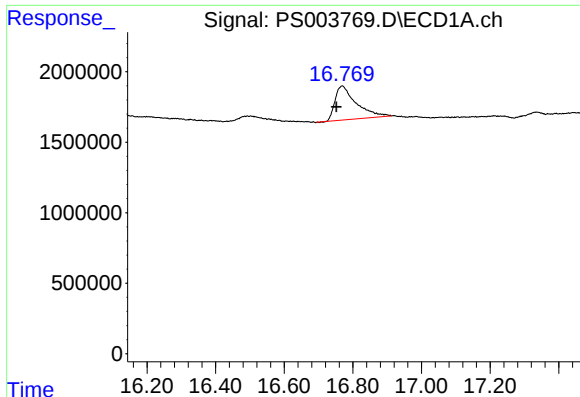
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

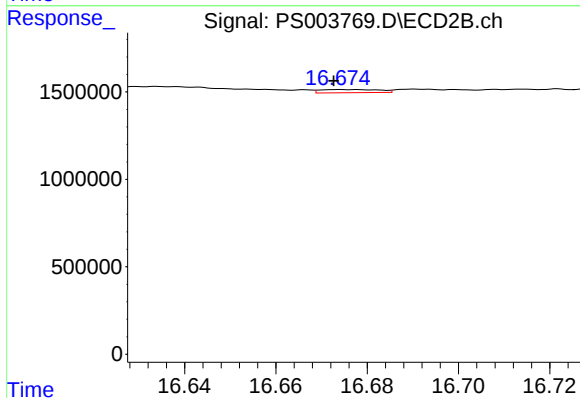
R.T.: 15.460 min
Delta R.T.: 0.020 min
Response: 1098704
Conc: 0.57 ng/ml



#15 Picloram

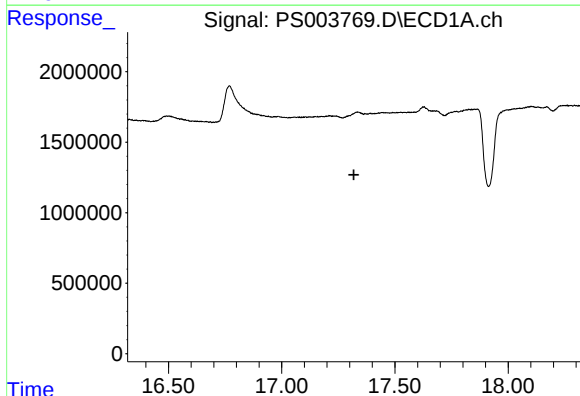
R.T.: 16.769 min
Delta R.T.: 0.017 min
Response: 10285468
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



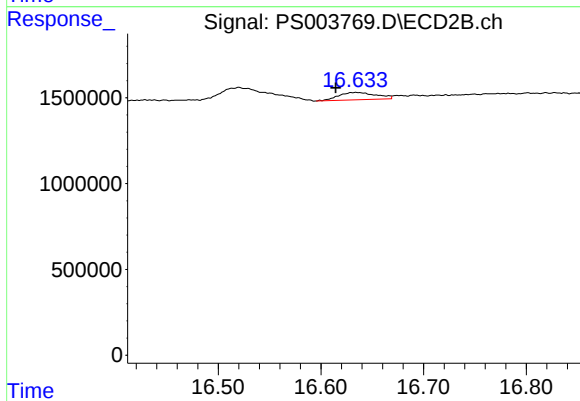
#15 Picloram

R.T.: 16.676 min
Delta R.T.: 0.003 min
Response: 166126
Conc: 0.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.634 min
Delta R.T.: 0.019 min
Response: 1091943
Conc: 0.32 ng/ml