

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 16:11
 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 05:53:52 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 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	11.294	10.798	221.6E6	204.0E6	508.081	415.794
Target Compounds							
2) T	3,5-DICHL...	0.000	8.916	0	38769	N.D.	0.061 #
3) T	4-Nitroph...	0.000	9.896	0	114824	N.D.	0.506 #
6) T	MCP	0.000	11.283	0	74865	N.D.	0.063 #
7) T	MCPA	0.000	11.687	0	377282	N.D.	0.212 #
8) T	DICHLORPROP	0.000	12.144	0	1538171	N.D.	3.304 #
9) T	2,4-D	0.000	12.635	0	171404	N.D.	0.322 #
10) T	Pentachlo...	0.000	13.208	0	2916496	N.D.	0.421 #
11) T	2,4,5-TP ...	0.000	13.839	0	1305145	N.D.	0.493 #
12) T	2,4,5-T	0.000	14.386	0	37134	N.D.	0.017 #
13) T	2,4-DB	0.000	15.025	0	145007	N.D.	0.488 #
14) T	DINOSEB	0.000	15.438	0	406455	N.D.	0.212 #
15) T	Picloram	0.000	16.648	0	933856	N.D.	0.294 #
16) T	DCPA	0.000	16.648	0	933856	N.D.	0.276 #

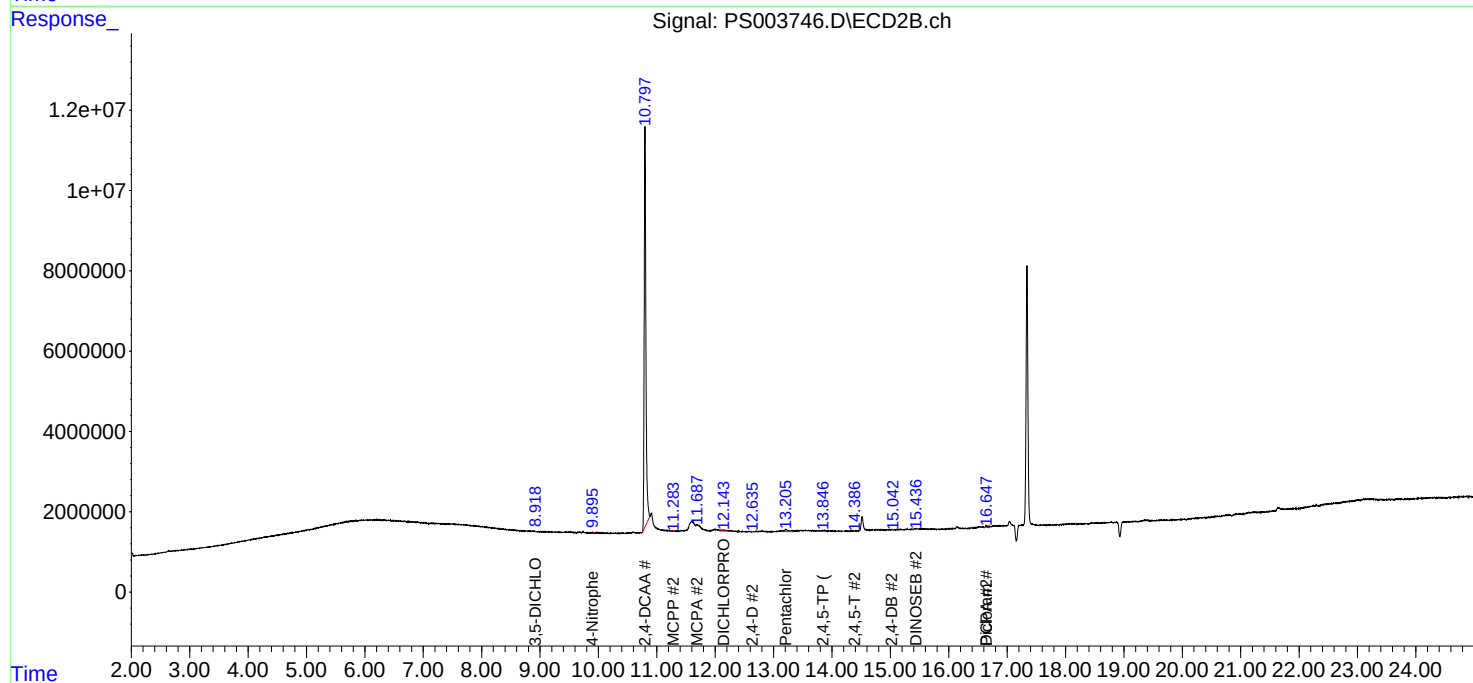
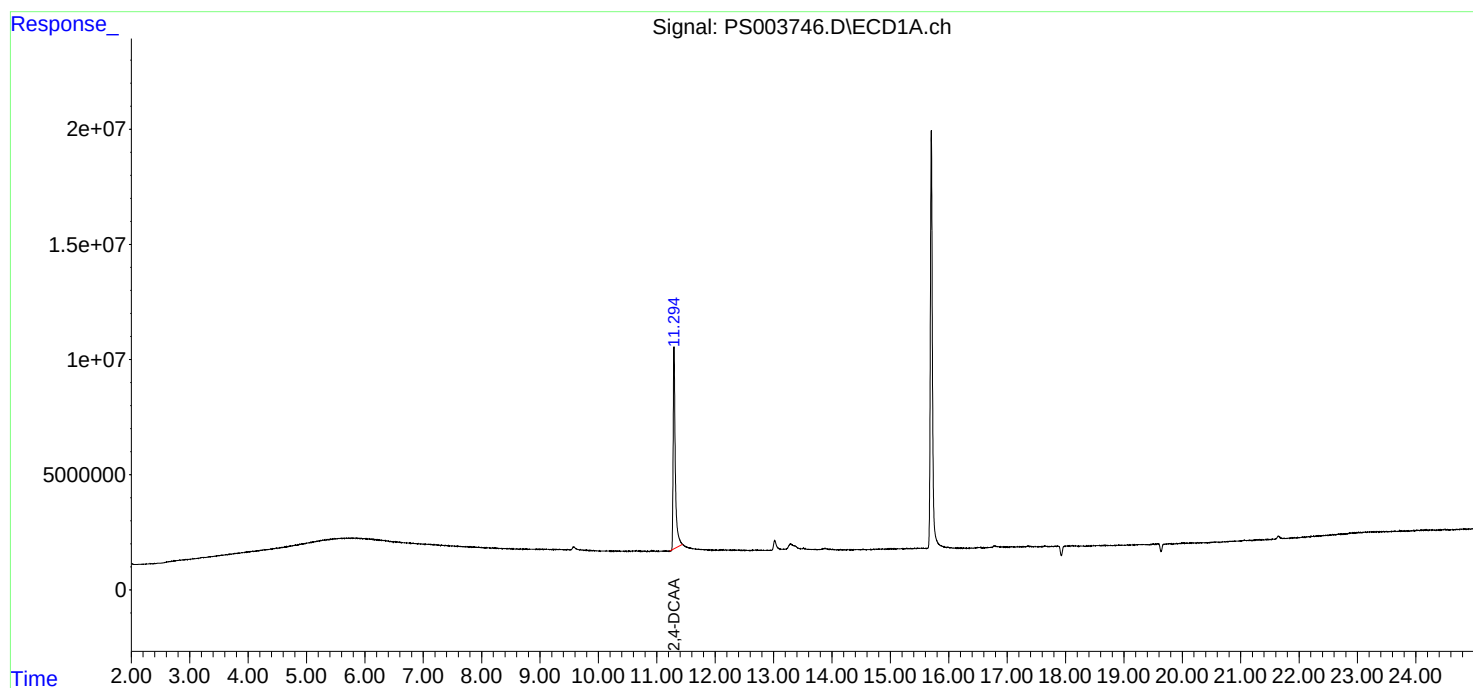
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

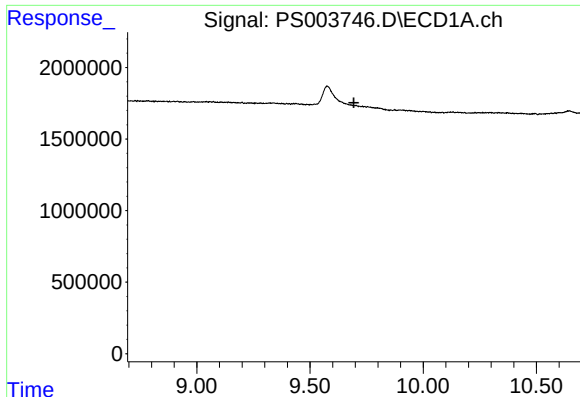
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
Data File : PS003746.D
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ECD_S
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Quant Time: Mar 27 05:53:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

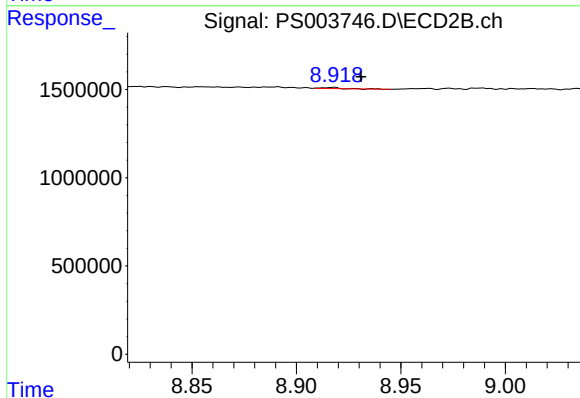




#2 3,5-DICHLOROBENZOIC ACID

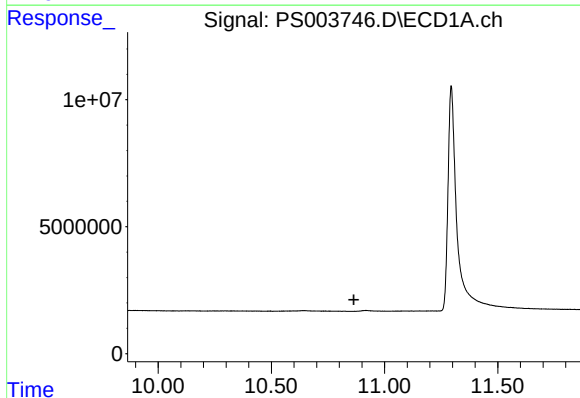
R.T.: 0.000 min
Exp R.T.: 9.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



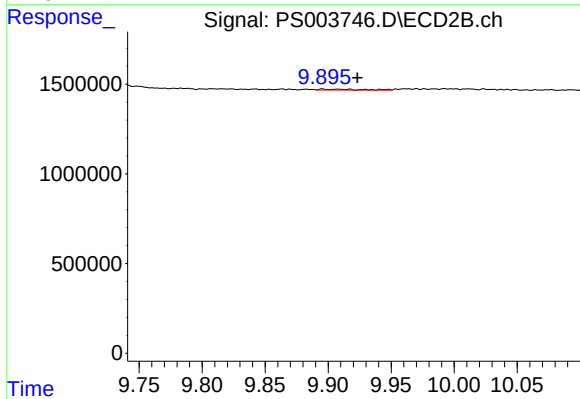
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.916 min
Delta R.T.: -0.015 min
Response: 38769
Conc: 0.06 ng/ml



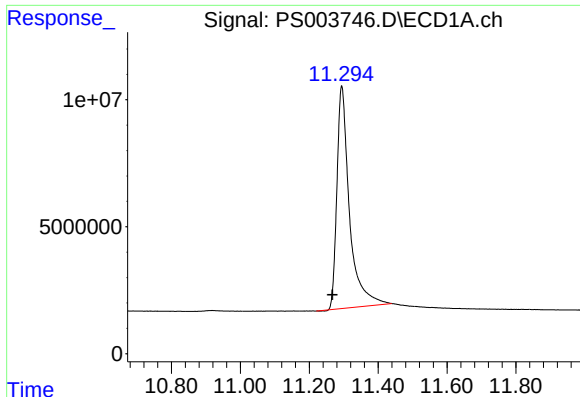
#3 4-Nitrophenol

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



#3 4-Nitrophenol

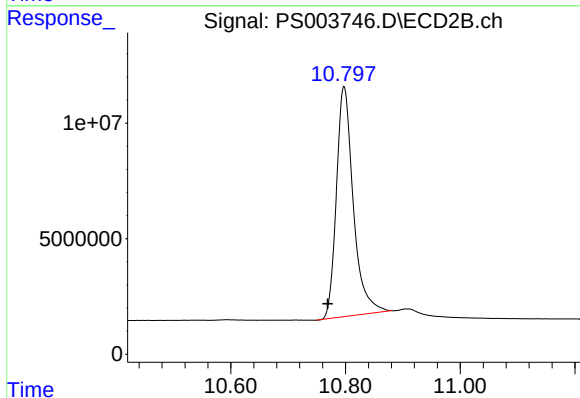
R.T.: 9.896 min
Delta R.T.: -0.028 min
Response: 114824
Conc: 0.51 ng/ml



#4 2,4-DCAA

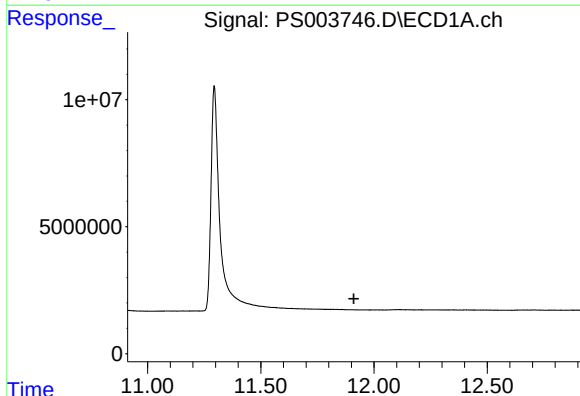
R.T.: 11.294 min
Delta R.T.: 0.028 min
Response: 221631388
Conc: 508.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



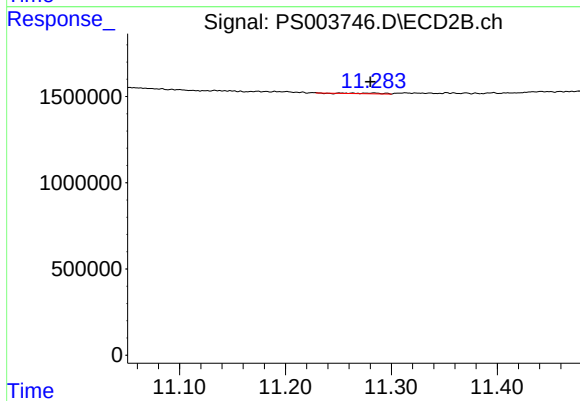
#4 2,4-DCAA

R.T.: 10.798 min
Delta R.T.: 0.029 min
Response: 204012759
Conc: 415.79 ng/ml



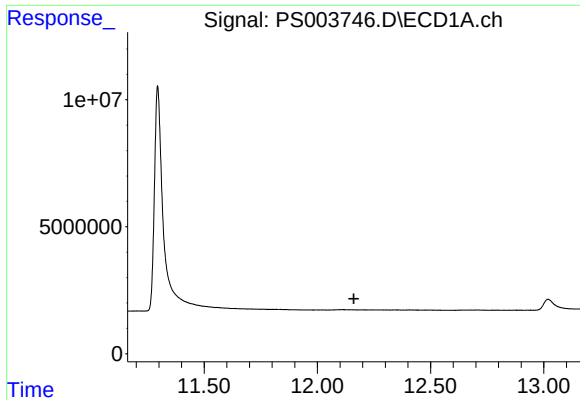
#6 MCP

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



#6 MCP

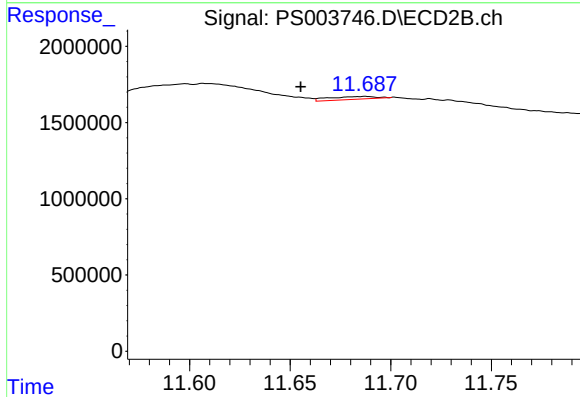
R.T.: 11.283 min
Delta R.T.: 0.003 min
Response: 74865
Conc: 0.06 ug/ml



#7 MCPA

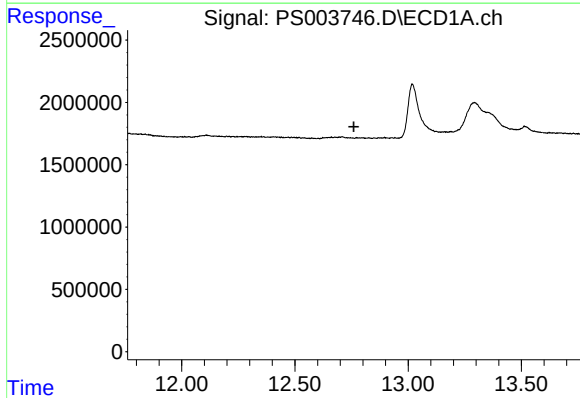
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



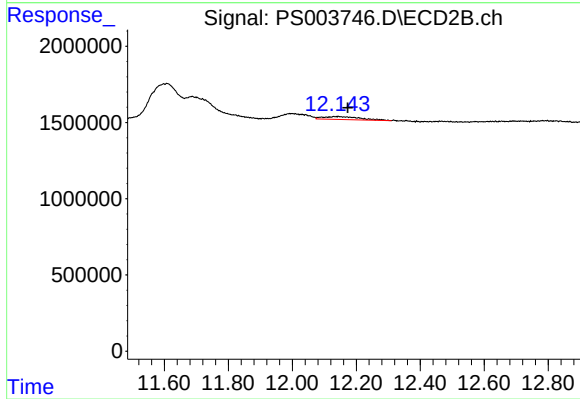
#7 MCPA

R.T.: 11.687 min
Delta R.T.: 0.031 min
Response: 377282
Conc: 0.21 ug/ml



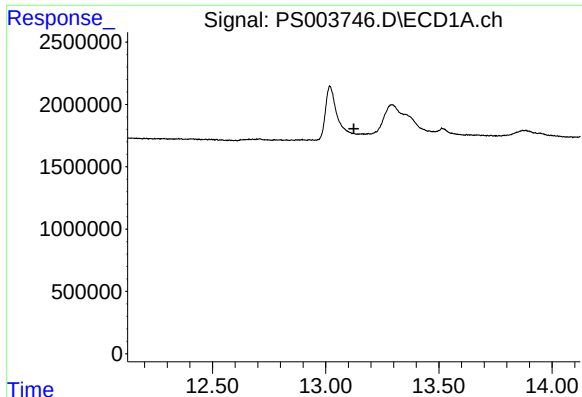
#8 DICHLORPROP

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



#8 DICHLORPROP

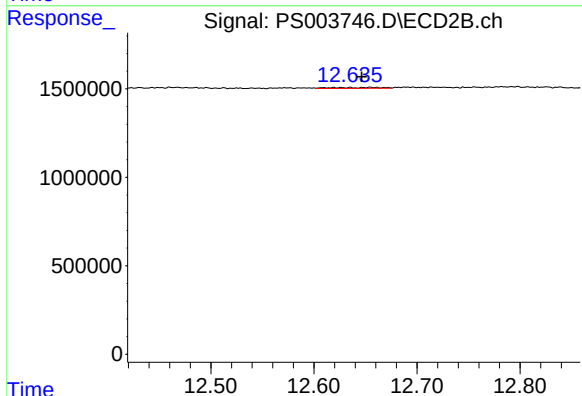
R.T.: 12.144 min
Delta R.T.: -0.029 min
Response: 1538171
Conc: 3.30 ng/ml



#9 2,4-D

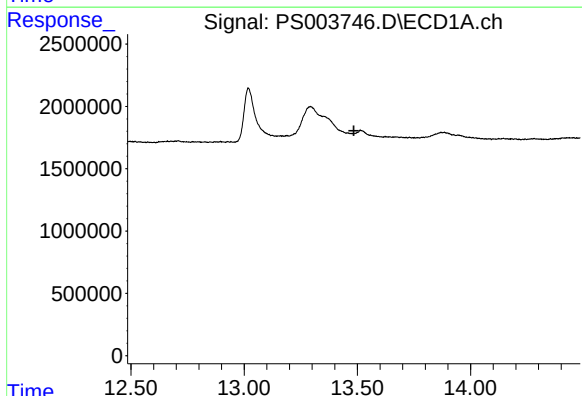
R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



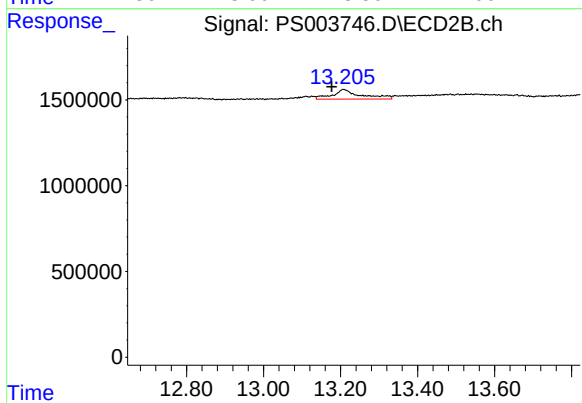
#9 2,4-D

R.T.: 12.635 min
Delta R.T.: -0.011 min
Response: 171404
Conc: 0.32 ng/ml



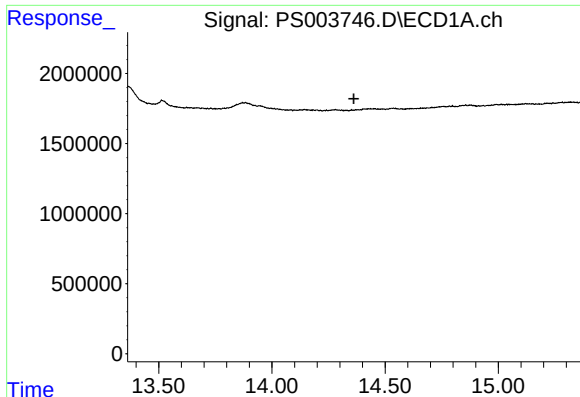
#10 Pentachlorophenol

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



#10 Pentachlorophenol

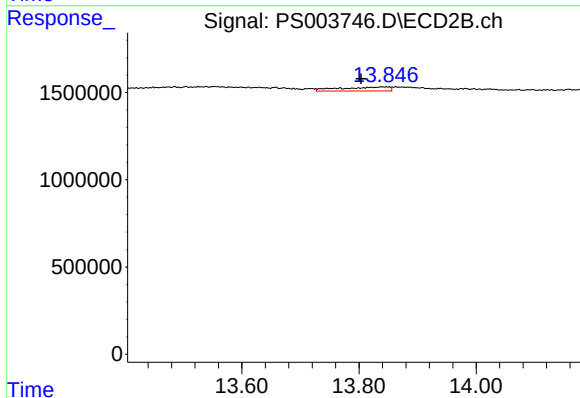
R.T.: 13.208 min
Delta R.T.: 0.031 min
Response: 2916496
Conc: 0.42 ng/ml



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

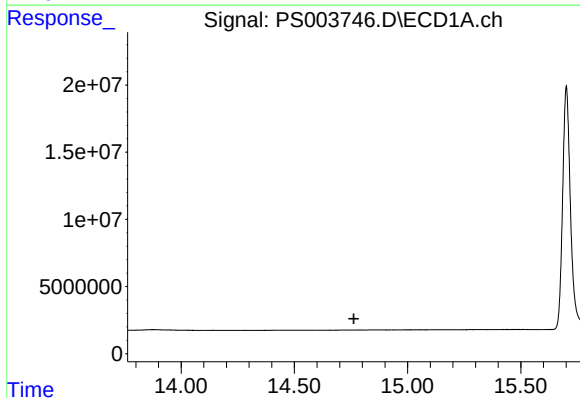
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



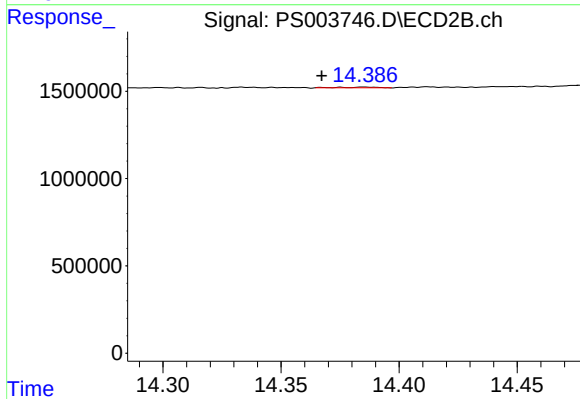
#11 2,4,5-TP (SILVEX)

R.T.: 13.839 min
Delta R.T.: 0.035 min
Response: 1305145
Conc: 0.49 ng/ml



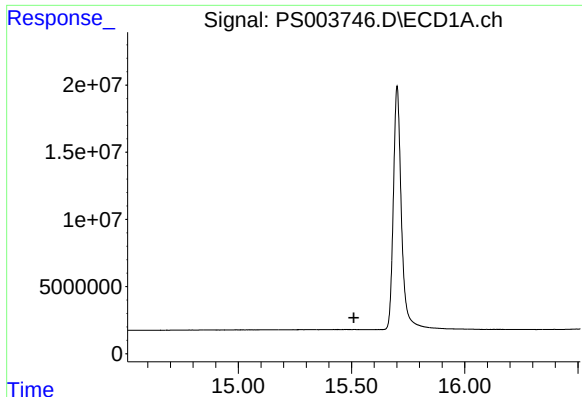
#12 2,4,5-T

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



#12 2,4,5-T

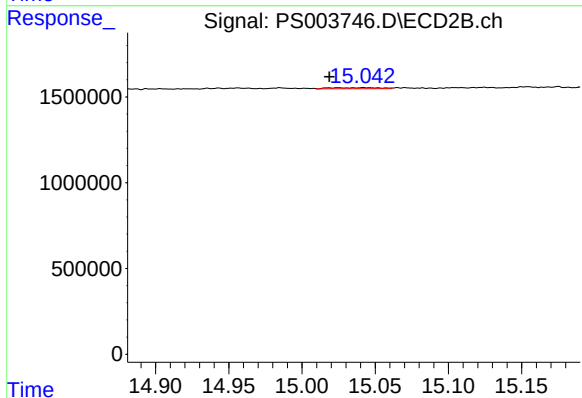
R.T.: 14.386 min
Delta R.T.: 0.019 min
Response: 37134
Conc: 0.02 ng/ml



#13 2,4-DB

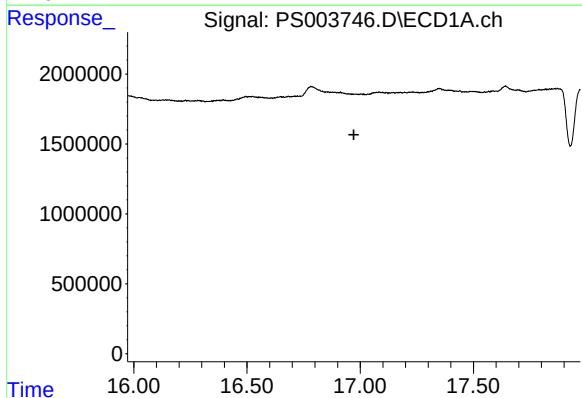
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



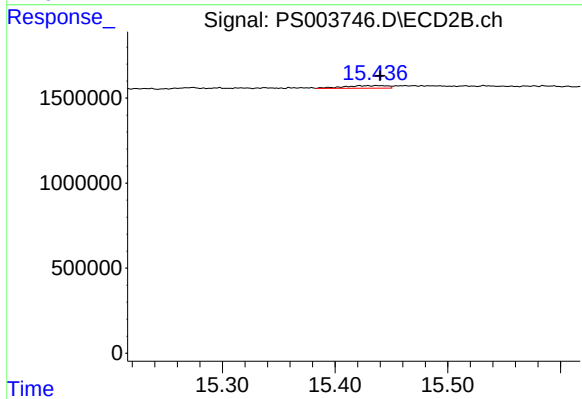
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: 0.006 min
Response: 145007
Conc: 0.49 ng/ml



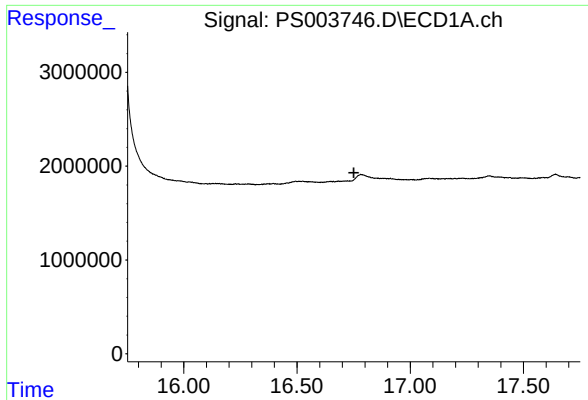
#14 DINOSEB

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



#14 DINOSEB

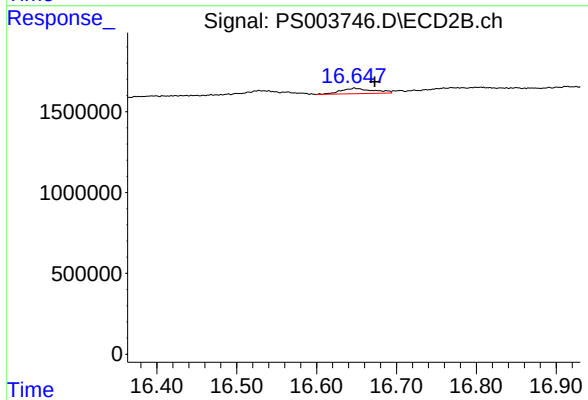
R.T.: 15.438 min
Delta R.T.: -0.002 min
Response: 406455
Conc: 0.21 ng/ml



#15 Picloram

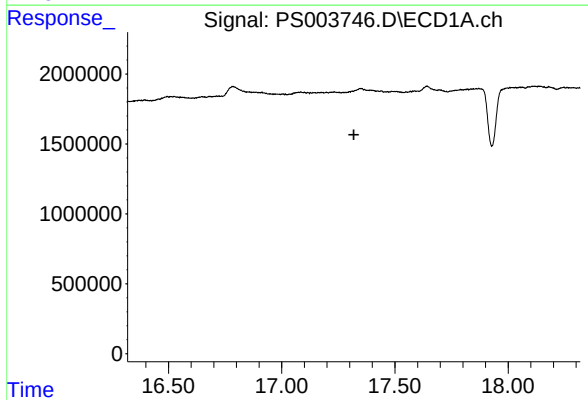
R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



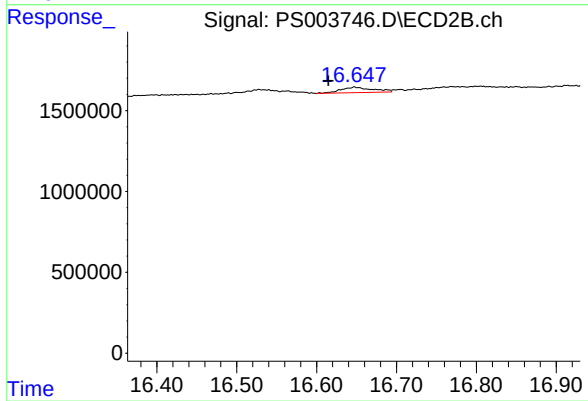
#15 Picloram

R.T.: 16.648 min
Delta R.T.: -0.025 min
Response: 933856
Conc: 0.29 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.648 min
Delta R.T.: 0.034 min
Response: 933856
Conc: 0.28 ng/ml