

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 12:34
 Operator : EI\SJ
 Sample : K1989-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:41:21 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	11.298	10.794	32620361	38781660	74.302	82.590
Target Compounds							
1) T	Dalapon	2.804	2.296	45760423	99564245	70.407	157.244 #
2) T	3,5-DICHL...	0.000	8.952	0	5016580	N.D.	8.125 #
3) T	4-Nitroph...	0.000	9.961	0	5709259	N.D.	25.394 #
5) T	DICAMBA	0.000	11.027	0	3977053	N.D.	2.381 #
6) T	MCPD	11.977	0.000	39525058	0	30.105	N.D. #
9) T	2,4-D	0.000	12.655	0	2264925	N.D.	4.315 #
11) T	2,4,5-TP ...	0.000	13.795	0	1811420	N.D.	0.711 #
12) T	2,4,5-T	0.000	14.415	0	13235756	N.D.	6.563 #
13) T	2,4-DB	15.504	15.012	13338495	5924553	56.329	23.201 #
14) T	DINOSEB	16.931	0.000	49408075	0	22.006	N.D. #
15) T	Picloram	16.766	16.724	14832892	20882585	6.027	8.228 #
16) T	DCPA	17.297	16.648	28797797	4450662	8.739	1.431 #

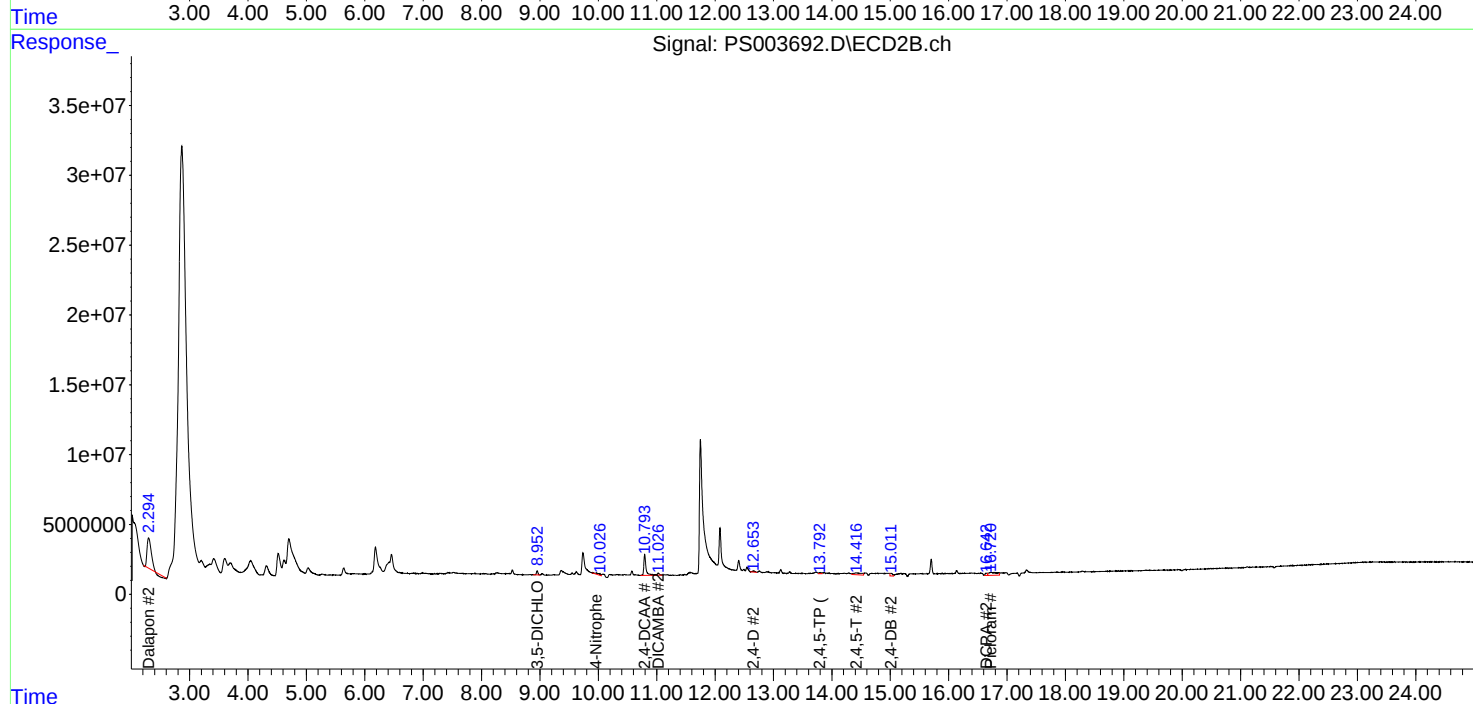
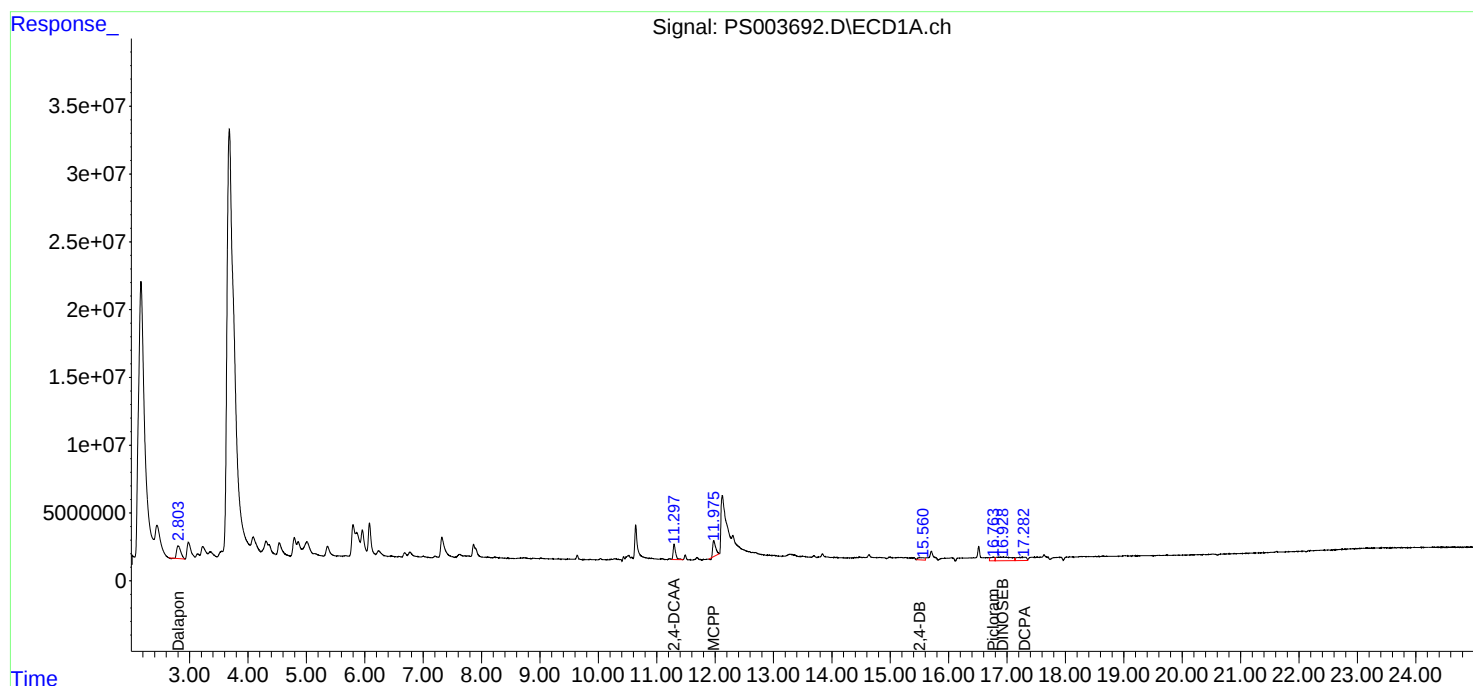
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

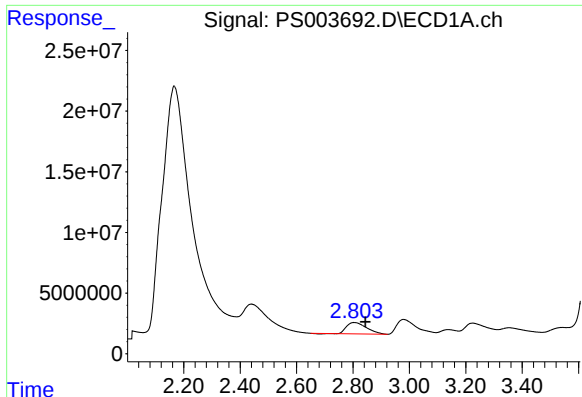
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Mar 22 15:41:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

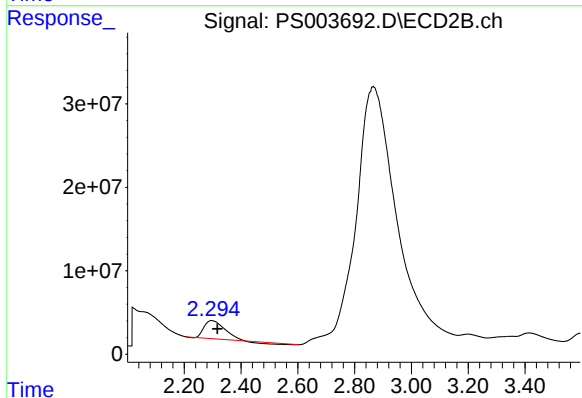




#1 Dalapon

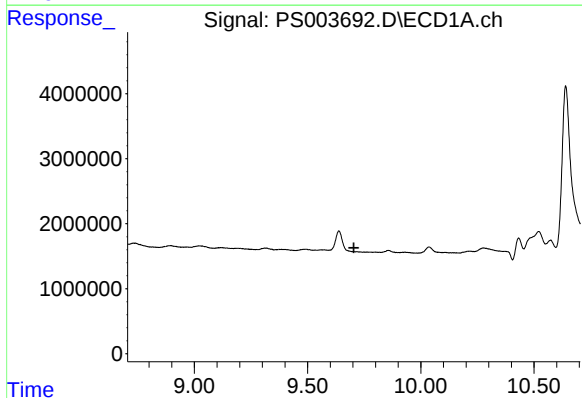
R.T.: 2.804 min
Delta R.T.: -0.040 min
Response: 45760423
Conc: 70.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



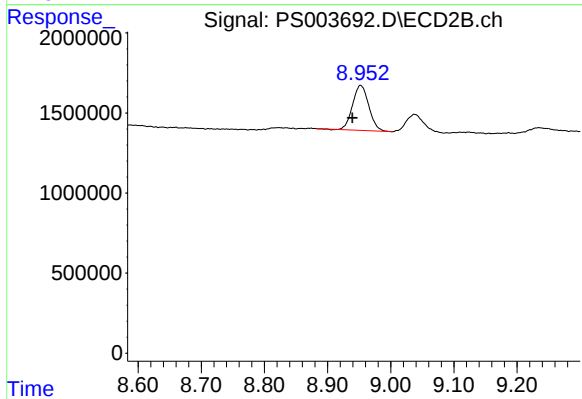
#1 Dalapon

R.T.: 2.296 min
Delta R.T.: -0.021 min
Response: 99564245
Conc: 157.24 ng/ml



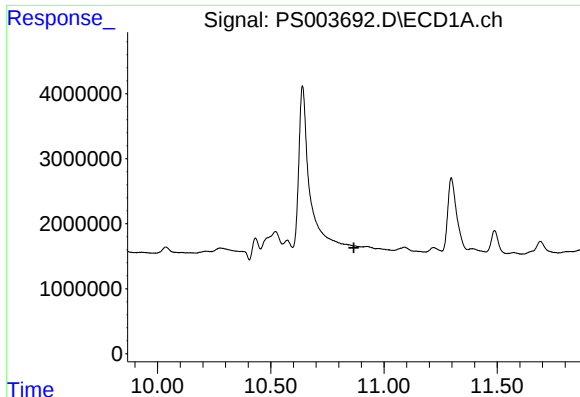
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

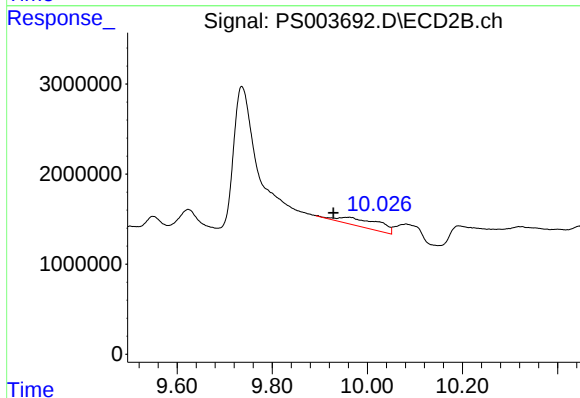
R.T.: 8.952 min
Delta R.T.: 0.013 min
Response: 5016580
Conc: 8.12 ng/ml



#3 4-Nitrophenol

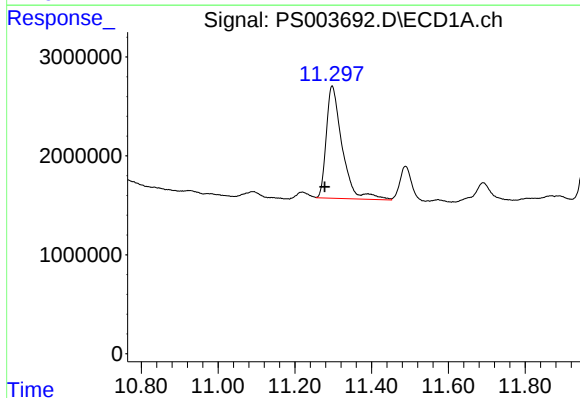
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



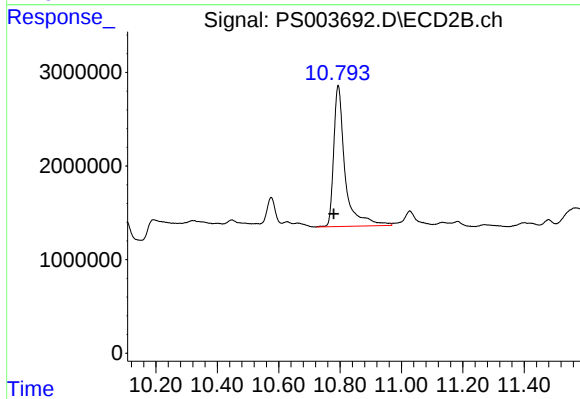
#3 4-Nitrophenol

R.T.: 9.961 min
Delta R.T.: 0.033 min
Response: 5709259
Conc: 25.39 ng/ml



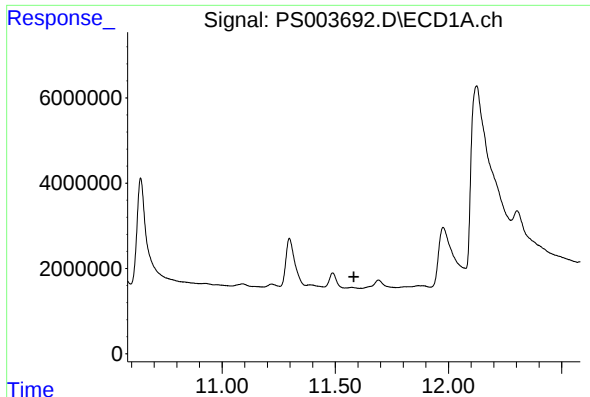
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: 0.020 min
Response: 32620361
Conc: 74.30 ng/ml



#4 2,4-DCAA

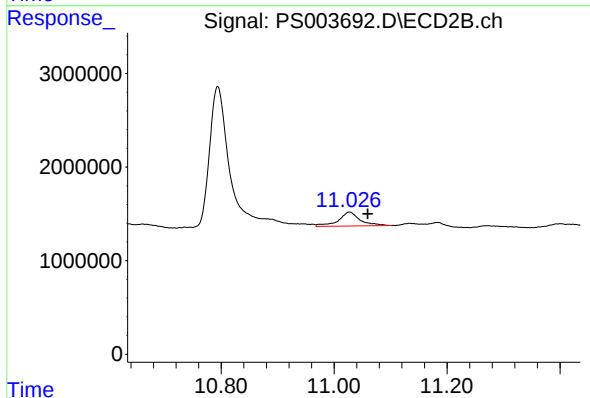
R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 38781660
Conc: 82.59 ng/ml



#5 DICAMBA

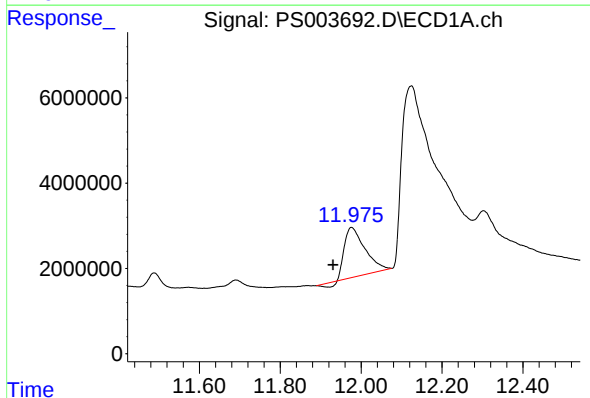
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



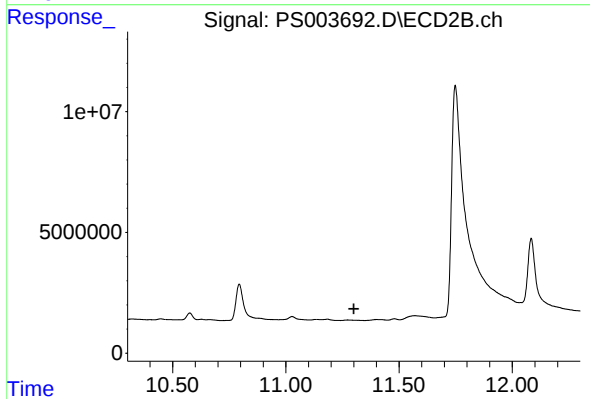
#5 DICAMBA

R.T.: 11.027 min
Delta R.T.: -0.032 min
Response: 3977053
Conc: 2.38 ng/ml



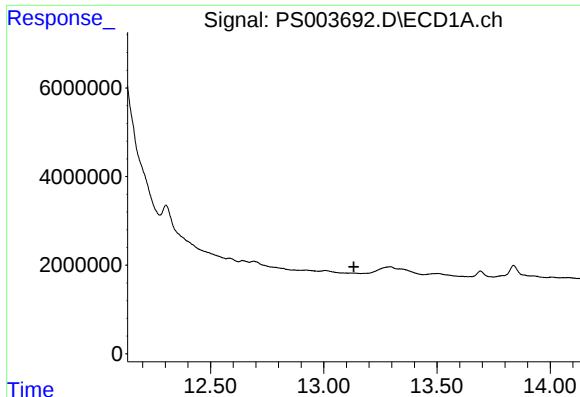
#6 MCP

R.T.: 11.977 min
Delta R.T.: 0.046 min
Response: 39525058
Conc: 30.10 ug/ml



#6 MCP

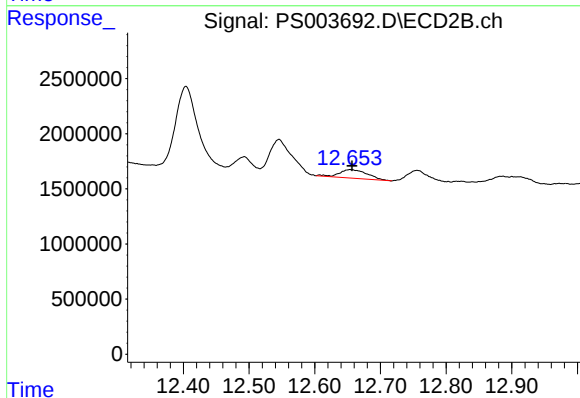
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#9 2,4-D

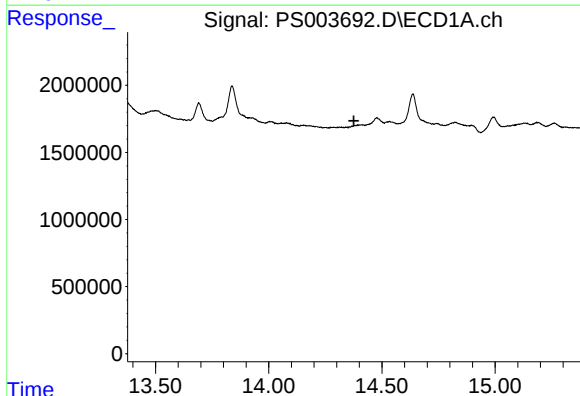
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



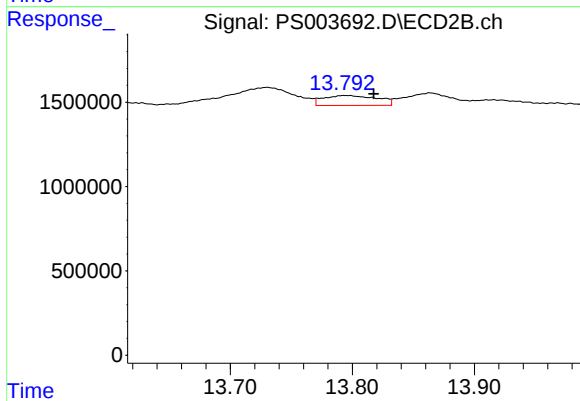
#9 2,4-D

R.T.: 12.655 min
Delta R.T.: -0.002 min
Response: 2264925
Conc: 4.32 ng/ml



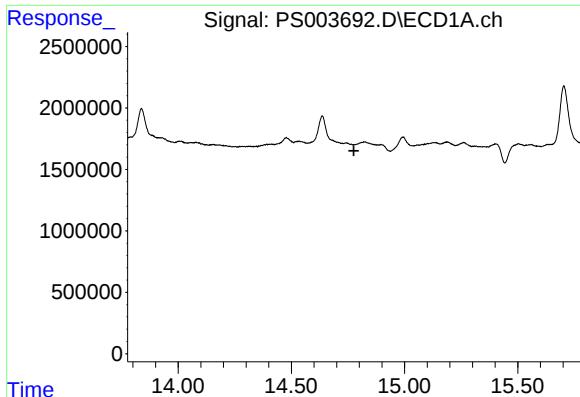
#11 2,4,5-TP (SILVEX)

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



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

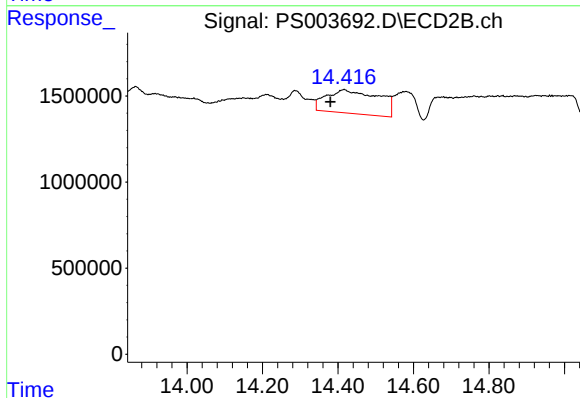
R.T.: 13.795 min
Delta R.T.: -0.022 min
Response: 1811420
Conc: 0.71 ng/ml



#12 2,4,5-T

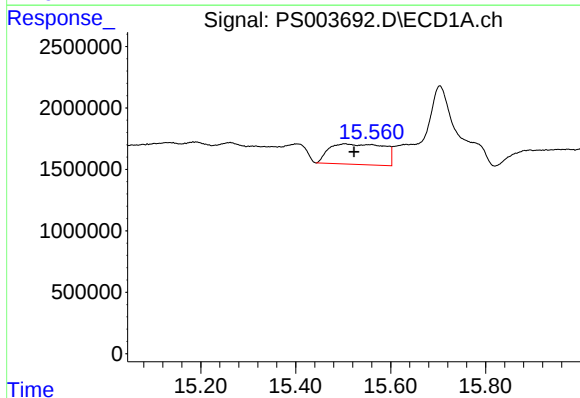
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



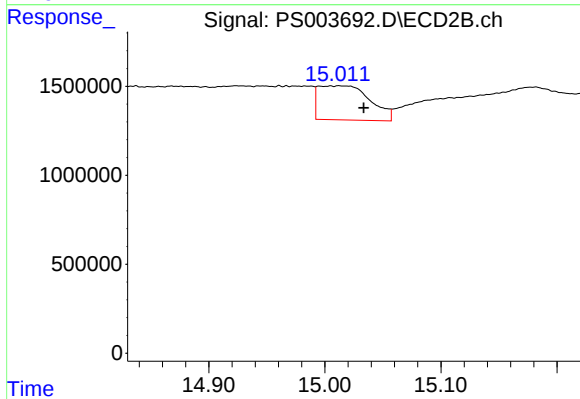
#12 2,4,5-T

R.T.: 14.415 min
Delta R.T.: 0.035 min
Response: 13235756
Conc: 6.56 ng/ml



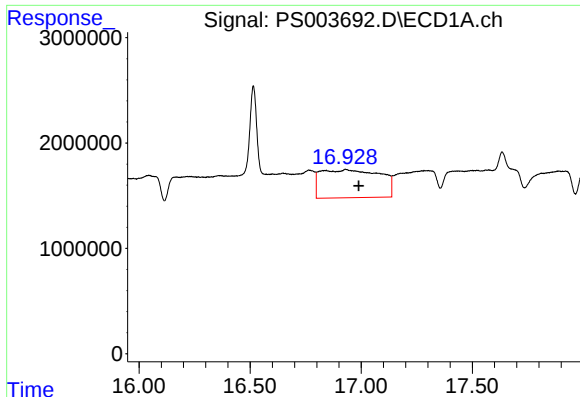
#13 2,4-DB

R.T.: 15.504 min
Delta R.T.: -0.019 min
Response: 13338495
Conc: 56.33 ng/ml



#13 2,4-DB

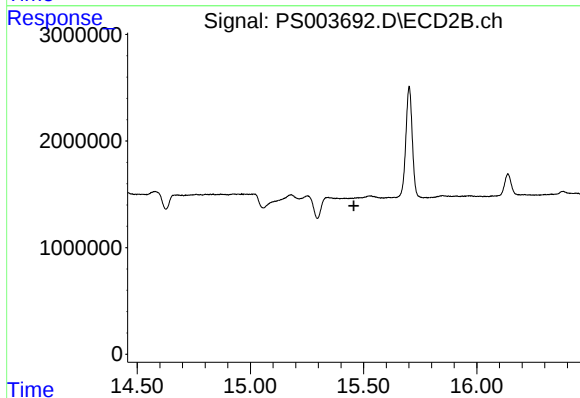
R.T.: 15.012 min
Delta R.T.: -0.022 min
Response: 5924553
Conc: 23.20 ng/ml



#14 DINoseb

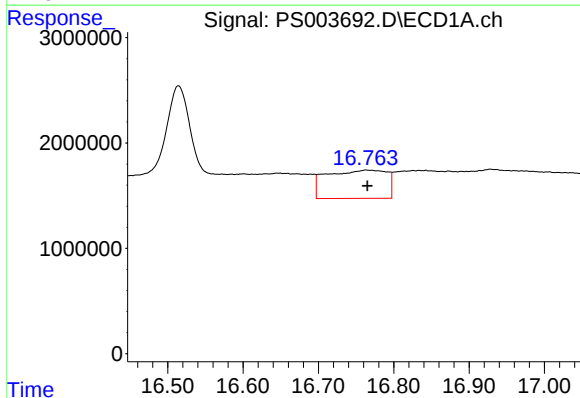
R.T.: 16.931 min
Delta R.T.: -0.058 min
Response: 49408075
Conc: 22.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



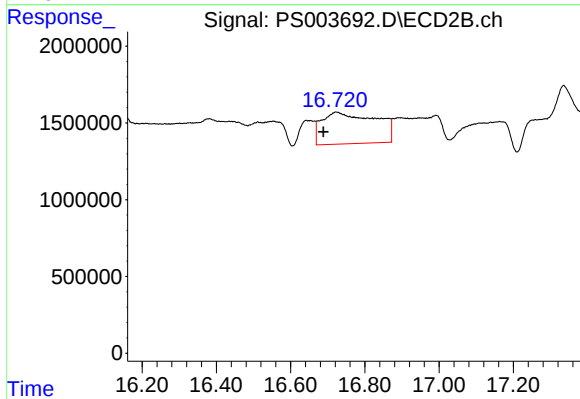
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 15.457 min
Response: 0
Conc: N.D.



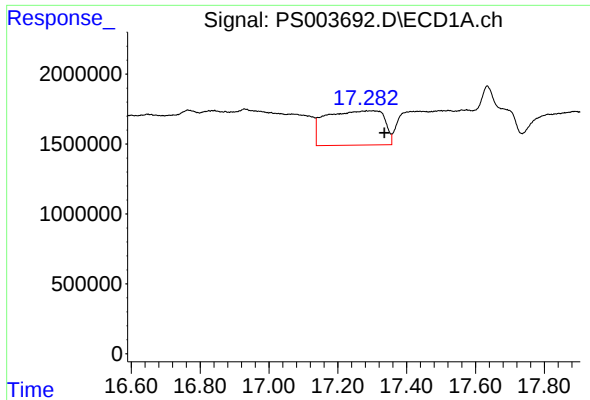
#15 Picloram

R.T.: 16.766 min
Delta R.T.: 0.001 min
Response: 14832892
Conc: 6.03 ng/ml



#15 Picloram

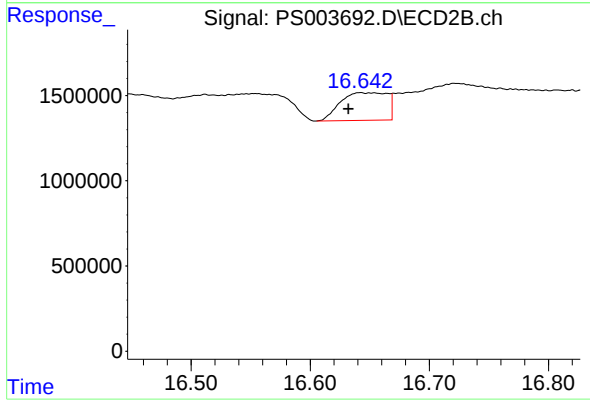
R.T.: 16.724 min
Delta R.T.: 0.035 min
Response: 20882585
Conc: 8.23 ng/ml



#16 DCPA

R.T.: 17.297 min
Delta R.T.: -0.039 min
Response: 28797797
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-2



#16 DCPA

R.T.: 16.648 min
Delta R.T.: 0.016 min
Response: 4450662
Conc: 1.43 ng/ml