

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2018 02:59
 Operator : UA
 Sample : J4409-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:41:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.646	11.067	48144848	45985169	259.471	252.840
Target Compounds							
1) T	Dalapon	2.995	2.437	2552142	5406522	10.763	23.726 #
2) T	3,5-DICHL...	10.059	9.154	447628	2163684	1.659	8.493 #
3) T	4-Nitroph...	0.000	10.222	0	8668946	N.D.	85.040 #
5) T	DICAMBA	11.950	11.328	20547592	10562212	28.579	15.411 #
6) T	MCPD	12.323	0.000	28504174	0	56.713	N.D. #
7) T	MCPA	12.477	11.930	9198754	8761571	11.664	13.474
8) T	DICHLORPROP	13.081	0.000	199.0E6	0	1090.431	N.D. #
9) T	2,4-D	0.000	12.908	0	3056895	N.D.	12.882 #
10) T	Pentachlo...	13.899	13.495	2121250	276384	0.753	0.100 #
12) T	2,4,5-T	15.199	14.647	28125382	16268618	25.276	17.612 #
13) T	2,4-DB	15.917	15.323	36267585	38633628	251.922	290.124
14) T	DINOSEB	17.338	15.739	51976597	38636009	67.672	54.355
15) T	Picloram	0.000	16.953	0	27257214	N.D.	19.773 #
16) T	DCPA	17.692	16.953	11842742	27257214	8.772	18.872 #

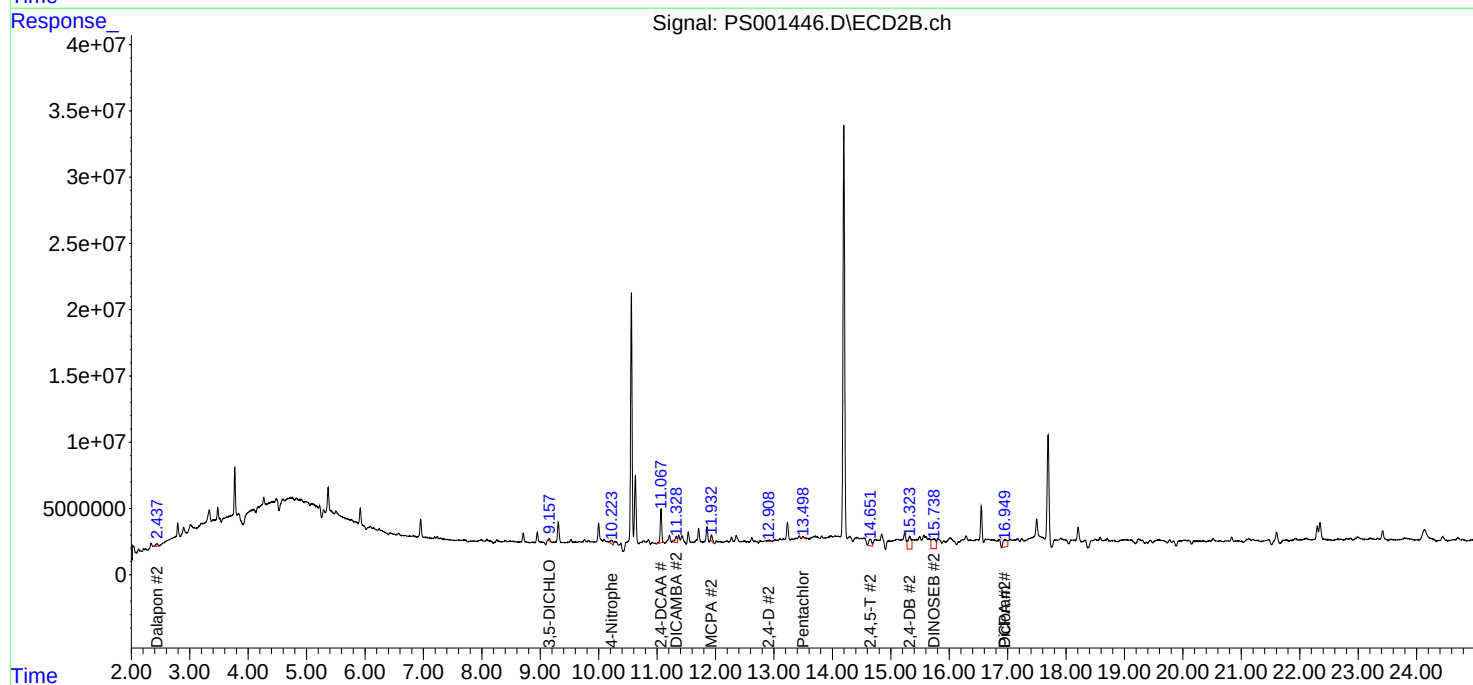
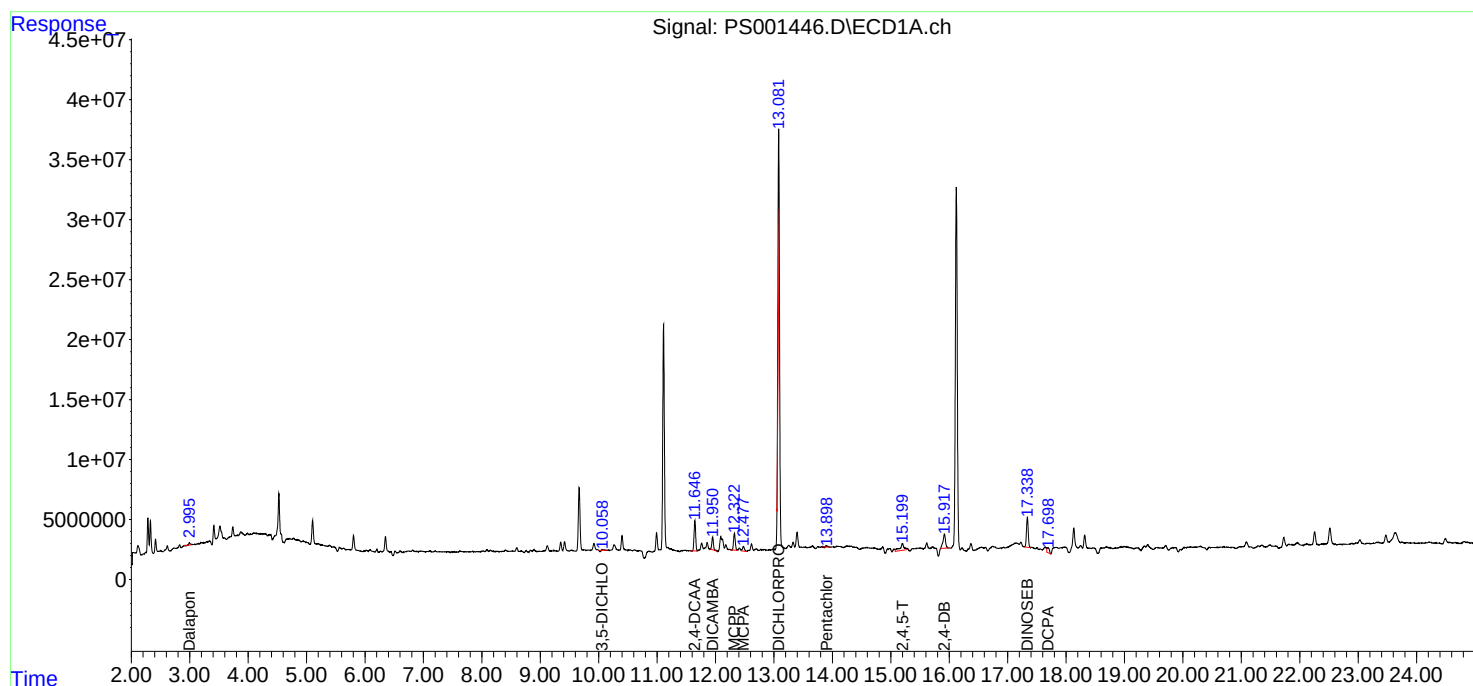
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

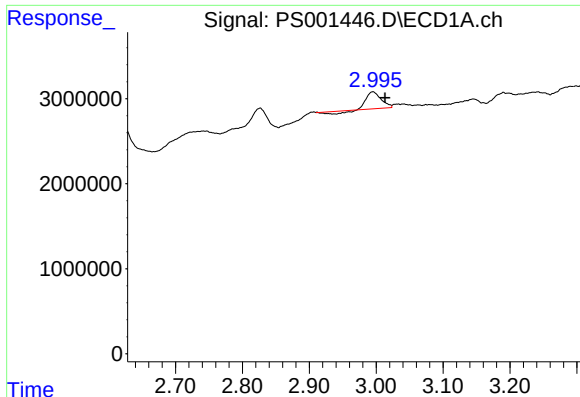
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
Data File : PS001446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2018 02:59
Operator : UA
Sample : J4409-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Aug 11 06:41:18 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

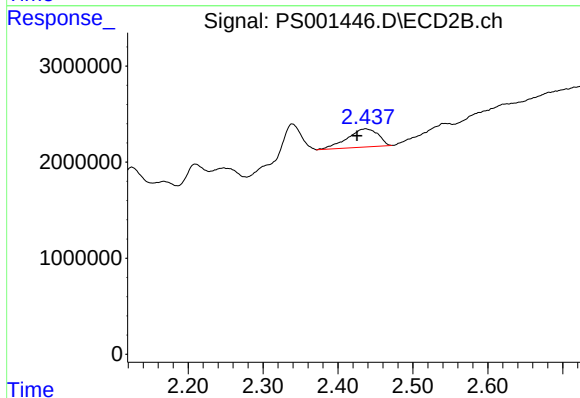




#1 Dalapon

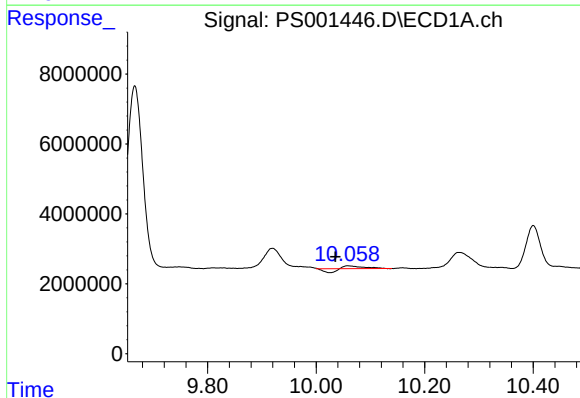
R.T.: 2.995 min
Delta R.T.: -0.018 min
Response: 2552142
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



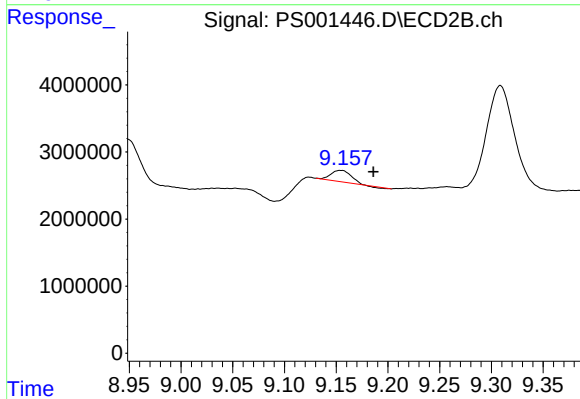
#1 Dalapon

R.T.: 2.437 min
Delta R.T.: 0.011 min
Response: 5406522
Conc: 23.73 ng/ml



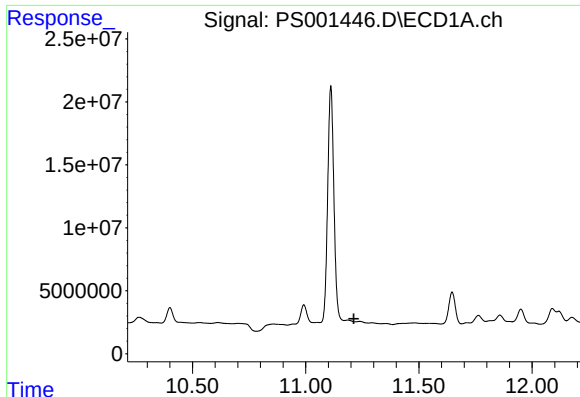
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.059 min
Delta R.T.: 0.023 min
Response: 447628
Conc: 1.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

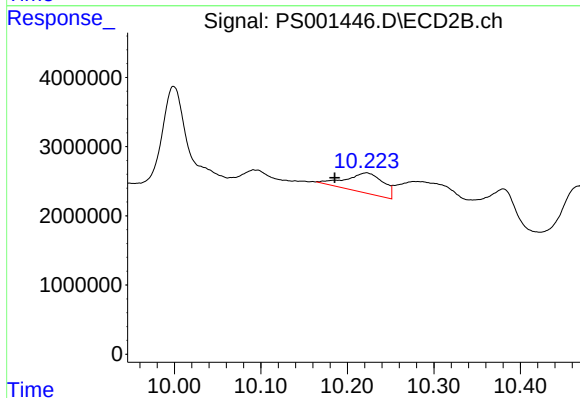
R.T.: 9.154 min
Delta R.T.: -0.031 min
Response: 2163684
Conc: 8.49 ng/ml



#3 4-Nitrophenol

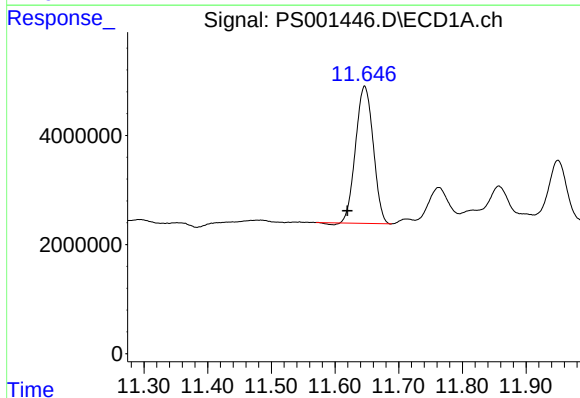
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



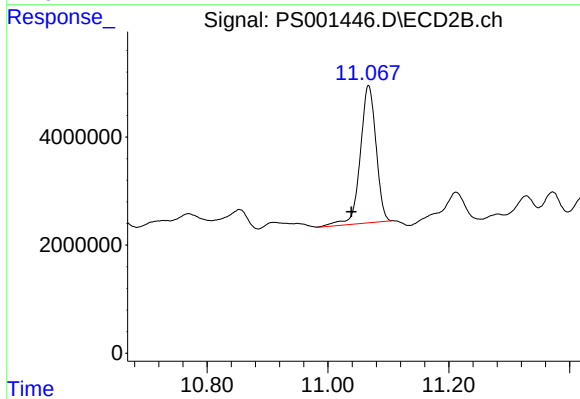
#3 4-Nitrophenol

R.T.: 10.222 min
Delta R.T.: 0.037 min
Response: 8668946
Conc: 85.04 ng/ml



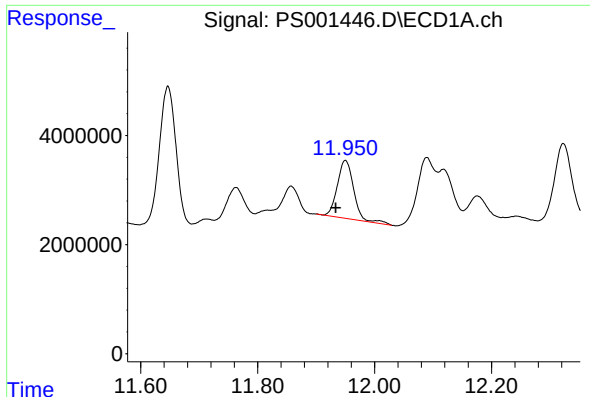
#4 2,4-DCAA

R.T.: 11.646 min
Delta R.T.: 0.027 min
Response: 48144848
Conc: 259.47 ng/ml



#4 2,4-DCAA

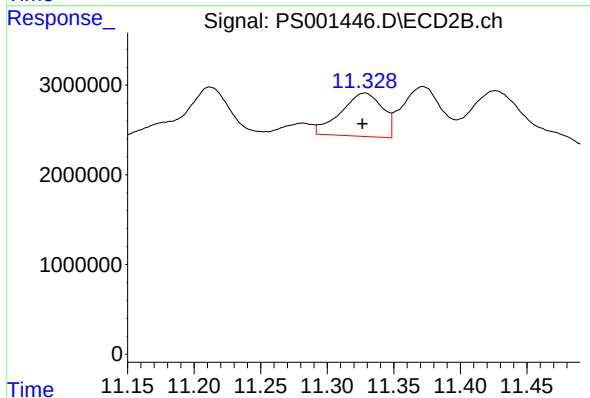
R.T.: 11.067 min
Delta R.T.: 0.028 min
Response: 45985169
Conc: 252.84 ng/ml



#5 DICAMBA

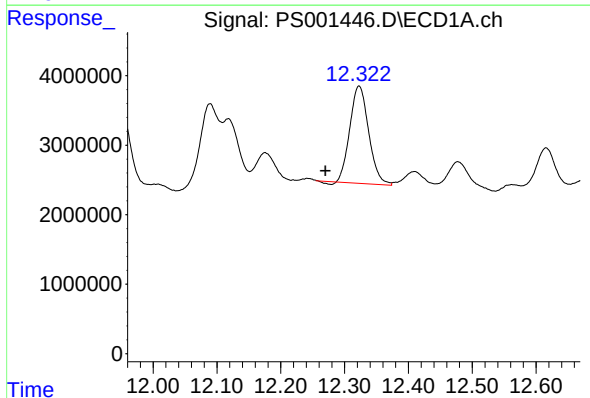
R.T.: 11.950 min
Delta R.T.: 0.016 min
Response: 20547592
Conc: 28.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



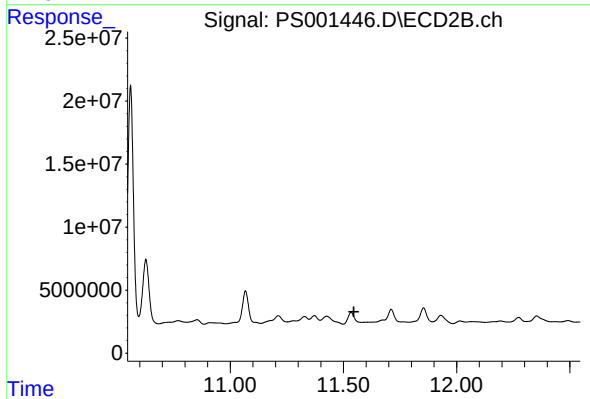
#5 DICAMBA

R.T.: 11.328 min
Delta R.T.: 0.002 min
Response: 10562212
Conc: 15.41 ng/ml



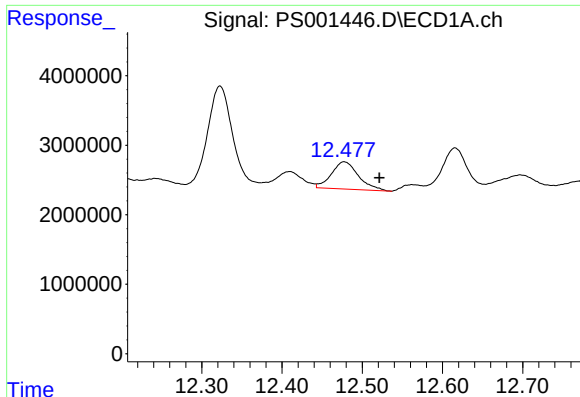
#6 MCP

R.T.: 12.323 min
Delta R.T.: 0.052 min
Response: 28504174
Conc: 56.71 ug/ml



#6 MCP

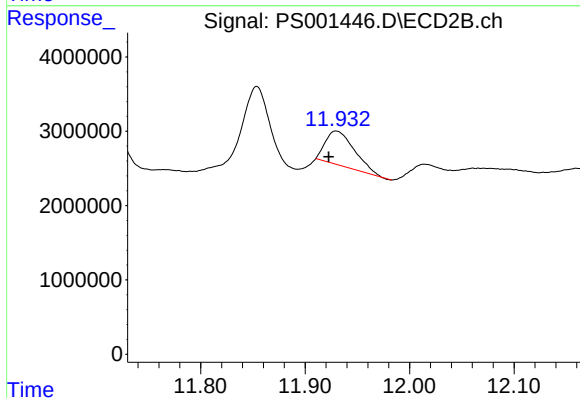
R.T.: 0.000 min
Exp R.T. : 11.546 min
Response: 0
Conc: N.D.



#7 MCPA

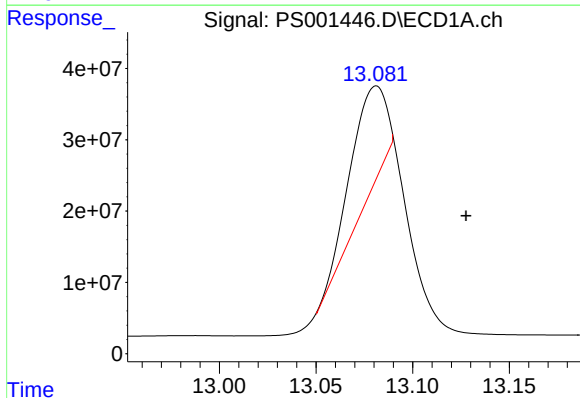
R.T.: 12.477 min
Delta R.T.: -0.044 min
Response: 9198754
Conc: 11.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



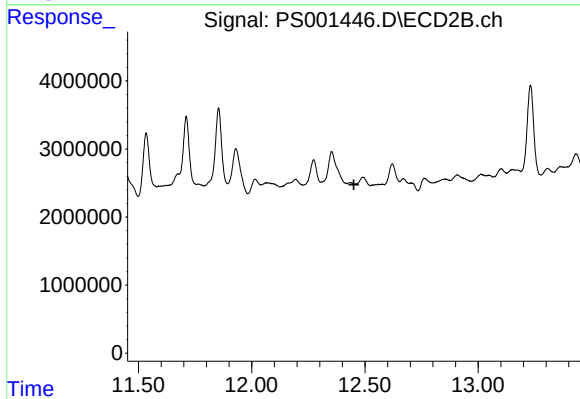
#7 MCPA

R.T.: 11.930 min
Delta R.T.: 0.007 min
Response: 8761571
Conc: 13.47 ug/ml



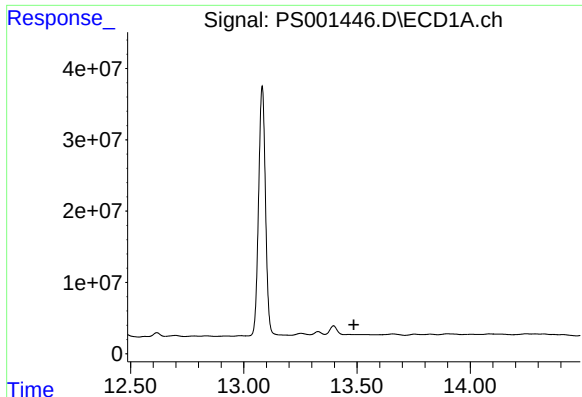
#8 DICHLORPROP

R.T.: 13.081 min
Delta R.T.: -0.047 min
Response: 199046930
Conc: 1090.43 ng/ml



#8 DICHLORPROP

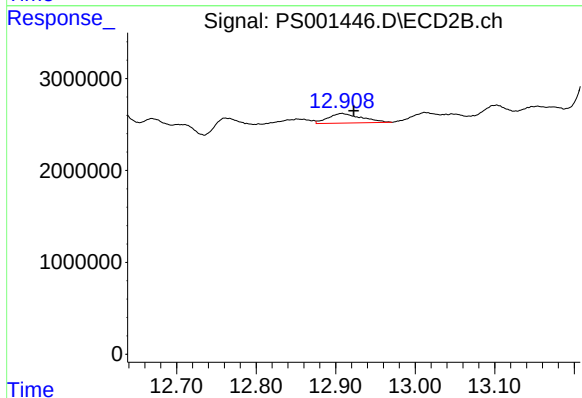
R.T.: 0.000 min
Exp R.T.: 12.451 min
Response: 0
Conc: N.D.



#9 2,4-D

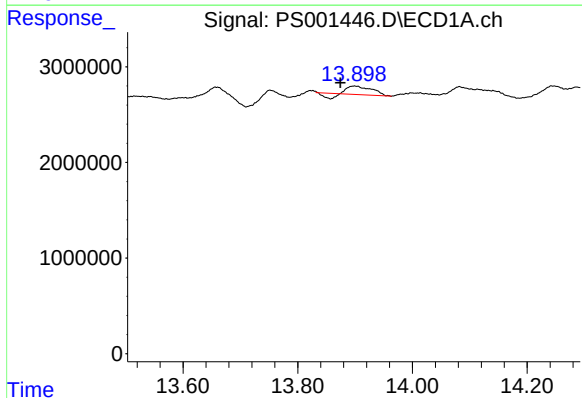
R.T.: 0.000 min
Exp R.T.: 13.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



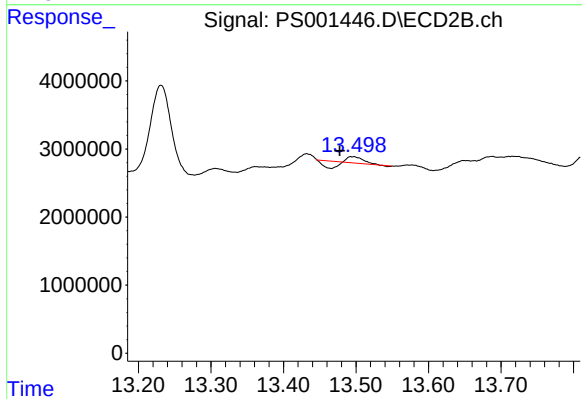
#9 2,4-D

R.T.: 12.908 min
Delta R.T.: -0.015 min
Response: 3056895
Conc: 12.88 ng/ml



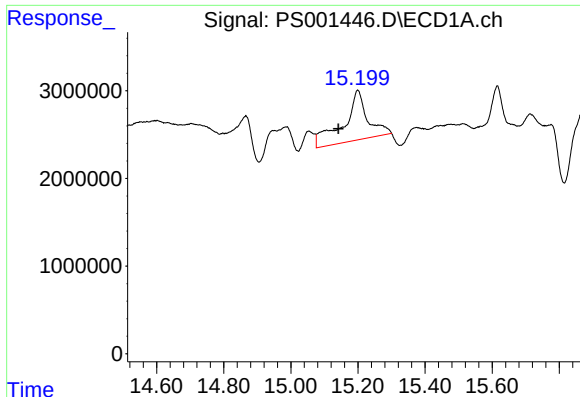
#10 Pentachlorophenol

R.T.: 13.899 min
Delta R.T.: 0.025 min
Response: 2121250
Conc: 0.75 ng/ml



#10 Pentachlorophenol

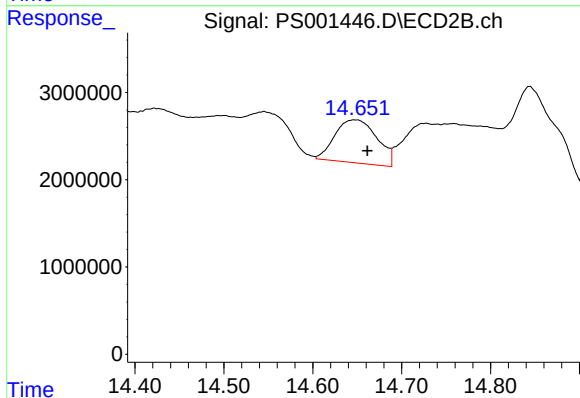
R.T.: 13.495 min
Delta R.T.: 0.018 min
Response: 276384
Conc: 0.10 ng/ml



#12 2,4,5-T

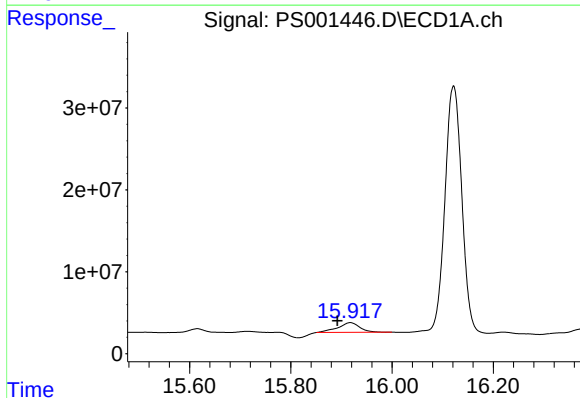
R.T.: 15.199 min
Delta R.T.: 0.058 min
Response: 28125382
Conc: 25.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



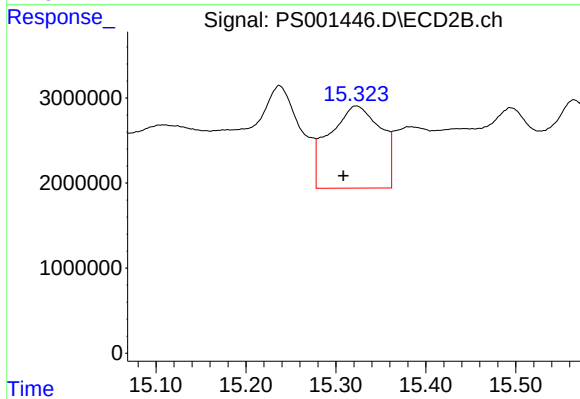
#12 2,4,5-T

R.T.: 14.647 min
Delta R.T.: -0.014 min
Response: 16268618
Conc: 17.61 ng/ml



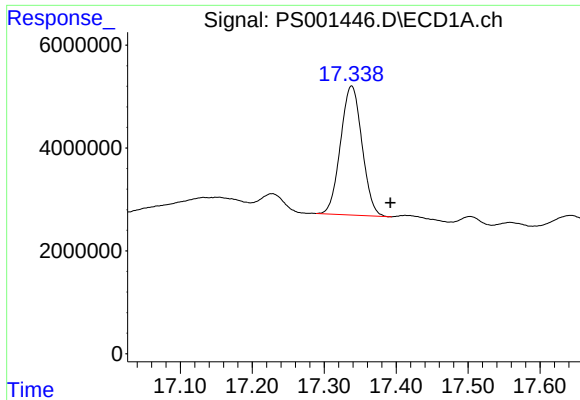
#13 2,4-DB

R.T.: 15.917 min
Delta R.T.: 0.025 min
Response: 36267585
Conc: 251.92 ng/ml



#13 2,4-DB

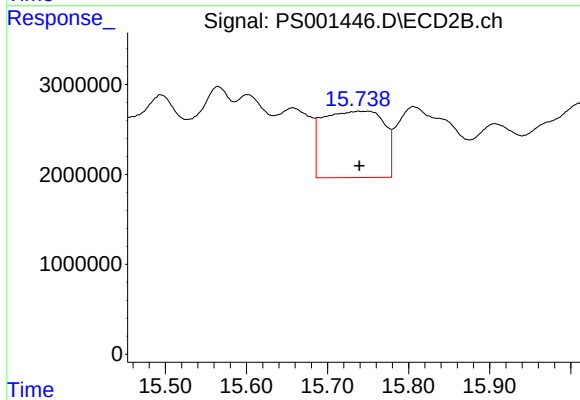
R.T.: 15.323 min
Delta R.T.: 0.014 min
Response: 38633628
Conc: 290.12 ng/ml



#14 DINOSEB

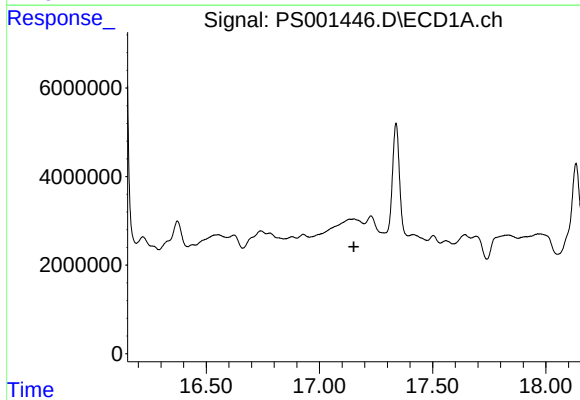
R.T.: 17.338 min
Delta R.T.: -0.054 min
Response: 51976597
Conc: 67.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



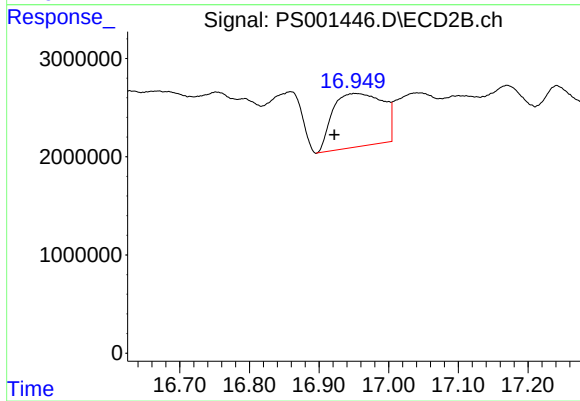
#14 DINOSEB

R.T.: 15.739 min
Delta R.T.: 0.000 min
Response: 38636009
Conc: 54.36 ng/ml



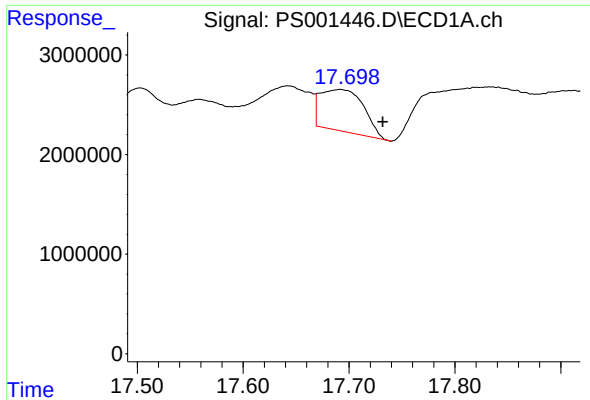
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.152 min
Response: 0
Conc: N.D.



#15 Picloram

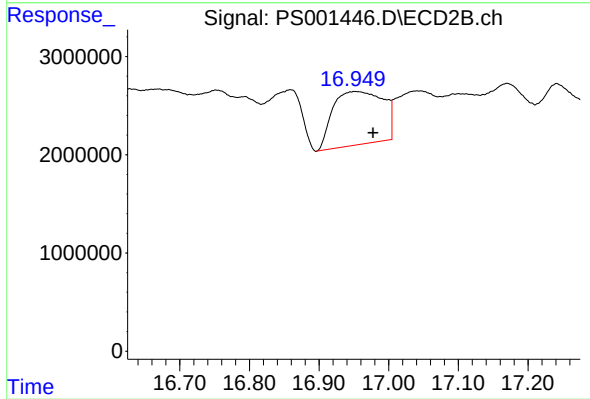
R.T.: 16.953 min
Delta R.T.: 0.031 min
Response: 27257214
Conc: 19.77 ng/ml



#16 DCPA

R.T.: 17.692 min
Delta R.T.: -0.040 min
Response: 11842742
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.953 min
Delta R.T.: -0.025 min
Response: 27257214
Conc: 18.87 ng/ml