

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 21:23
 Operator : EI\SJ
 Sample : J6214-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:31:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.410	10.908	91525370	83406560	288.342	215.649 #
Target Compounds							
1) T	Dalapon	2.893	0.000	16858669	0	36.624	N.D. #
2) T	3,5-DICHL...	9.877	9.104	3710137	-3142884	7.765	N.D. #
3) T	4-Nitroph...	0.000	10.064	0	7008159	N.D.	39.209 #
5) T	DICAMBA	11.777	11.193	3657117	3347012	2.586	2.348
6) T	MCPD	12.086	11.409	34330710	10901329	34.408	11.661 #
7) T	MCPA	0.000	11.811	0	2220558	N.D.	1.545 #
8) T	DICHLORPROP	12.962	12.325	4226208	1890407	11.885	5.286 #
9) T	2,4-D	13.327	0.000	775382	0	2.207	N.D. #
10) T	Pentachlo...	13.642	13.332	13754750	6324486	2.743	1.202 #
11) T	2,4,5-TP ...	0.000	13.922	0	1708333	N.D.	0.814 #
12) T	2,4,5-T	14.878	14.504	1001978	564625	0.533	0.330 #
13) T	2,4-DB	15.679	15.143	32382336	9348074	143.181	38.588 #
14) T	DINOSEB	17.121	15.582	5900671	3944397	4.055	2.585 #
15) T	Picloram	0.000	16.770	0	5814221	N.D.	2.113 #
16) T	DCPA	17.528	16.873	35545070	9325580	14.627	3.210 #

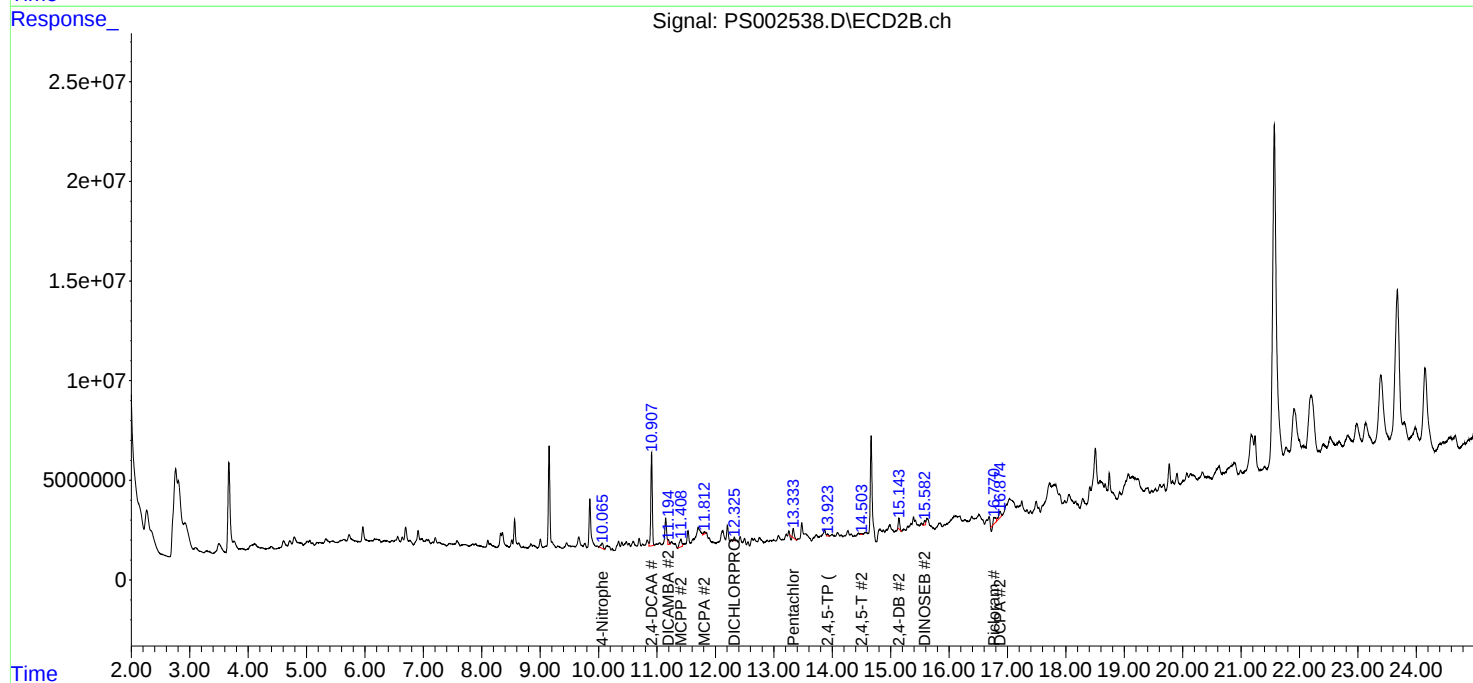
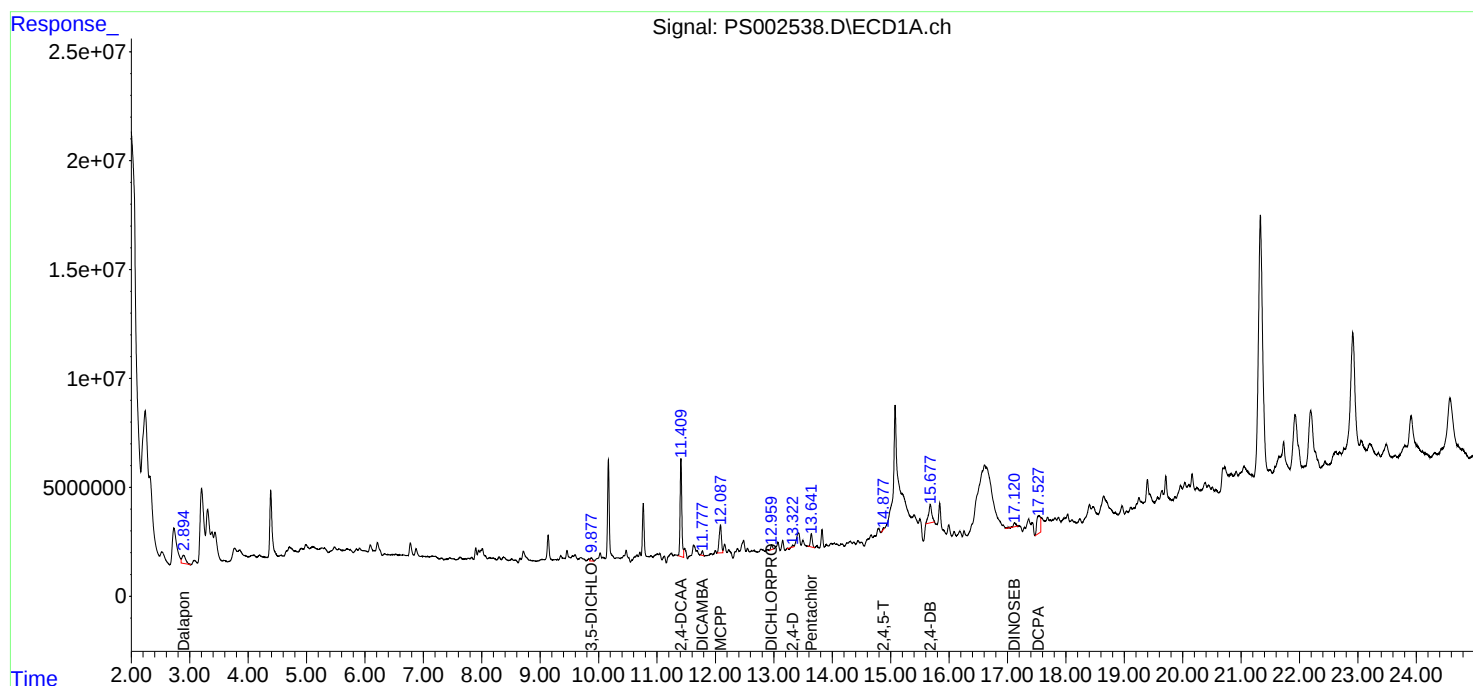
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

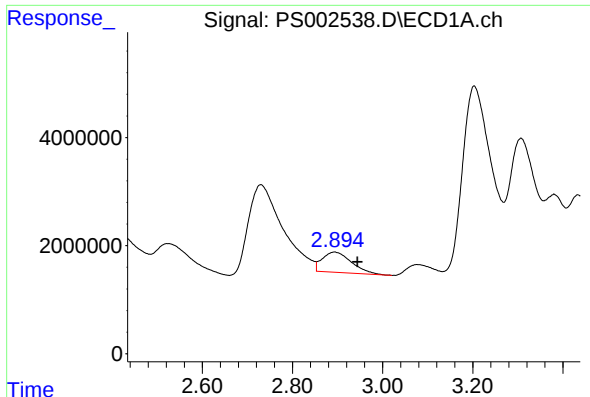
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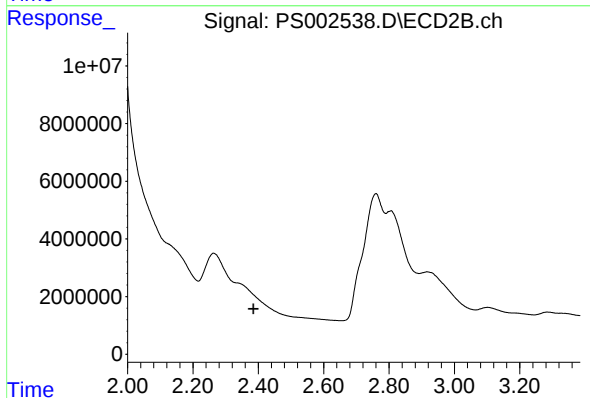




#1 Dalapon

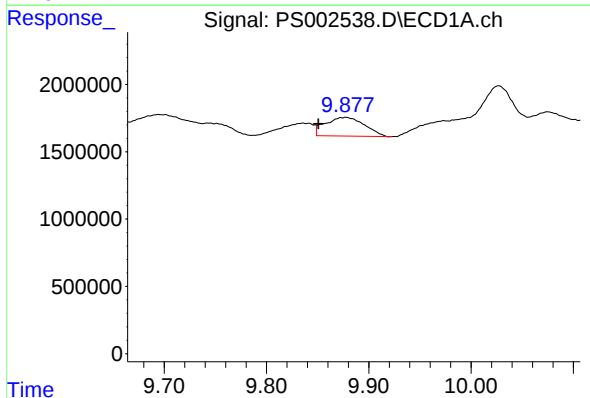
R.T.: 2.893 min
Delta R.T.: -0.051 min
Response: 16858669
Conc: 36.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



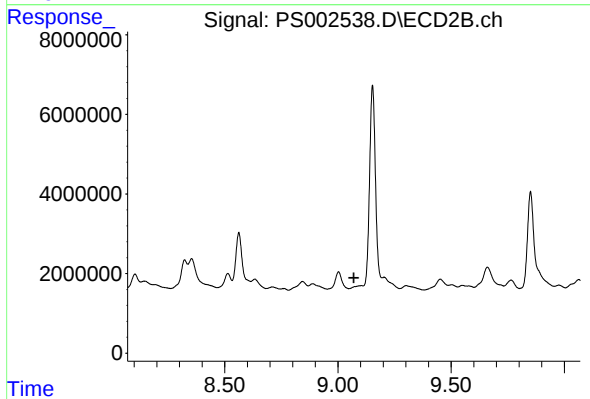
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.385 min
Response: 0
Conc: N.D.



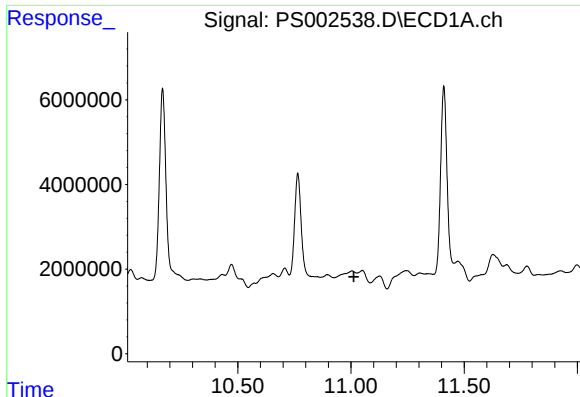
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.877 min
Delta R.T.: 0.026 min
Response: 3710137
Conc: 7.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

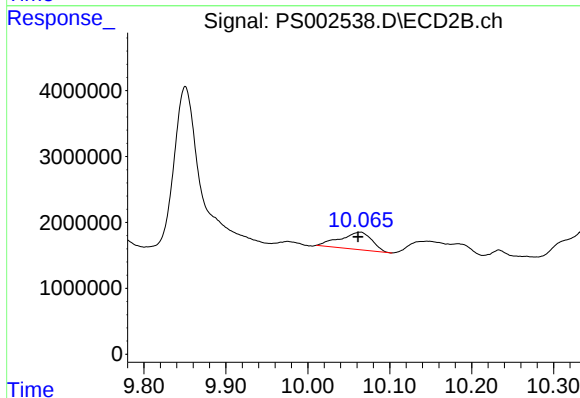
R.T.: 9.104 min
Delta R.T.: 0.033 min
Response: -3142884
Conc: N.D.



#3 4-Nitrophenol

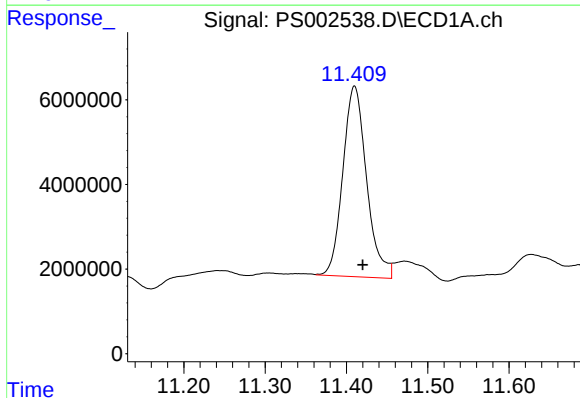
R.T.: 0.000 min
Exp R.T.: 11.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



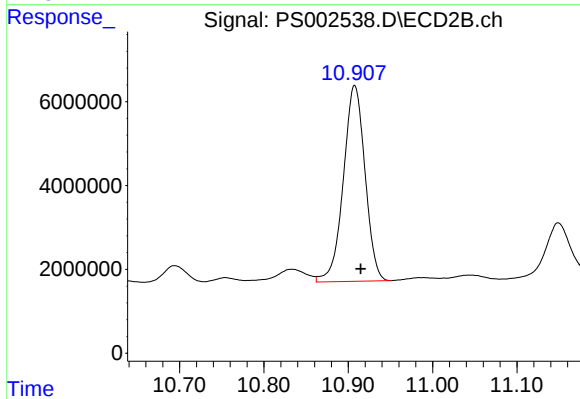
#3 4-Nitrophenol

R.T.: 10.064 min
Delta R.T.: 0.003 min
Response: 7008159
Conc: 39.21 ng/ml



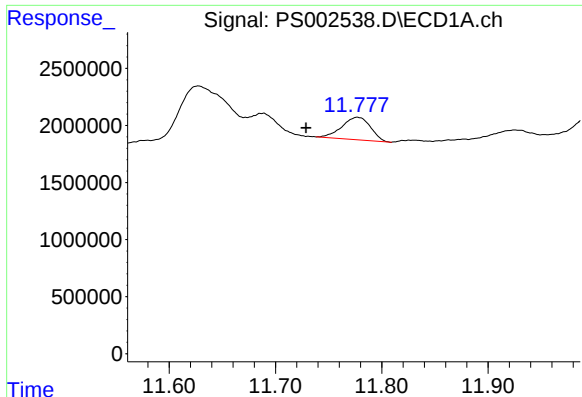
#4 2,4-DCAA

R.T.: 11.410 min
Delta R.T.: -0.010 min
Response: 91525370
Conc: 288.34 ng/ml



#4 2,4-DCAA

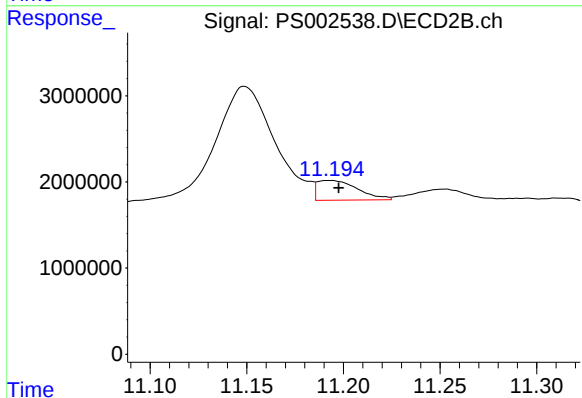
R.T.: 10.908 min
Delta R.T.: -0.007 min
Response: 83406560
Conc: 215.65 ng/ml



#5 DICAMBA

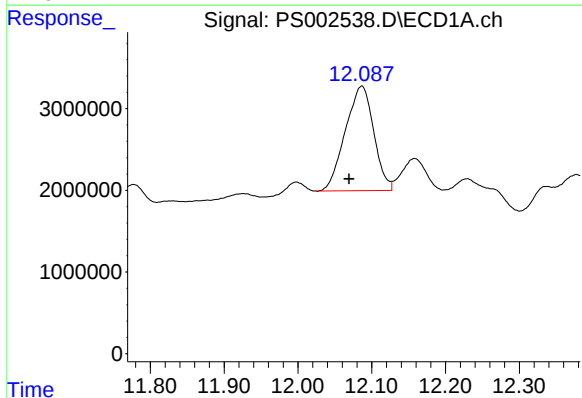
R.T.: 11.777 min
Delta R.T.: 0.048 min
Response: 3657117
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



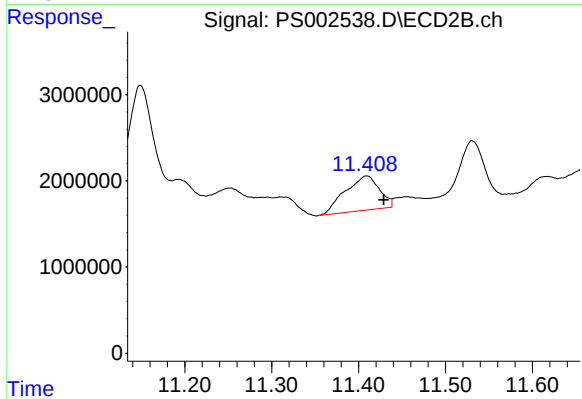
#5 DICAMBA

R.T.: 11.193 min
Delta R.T.: -0.005 min
Response: 3347012
Conc: 2.35 ng/ml



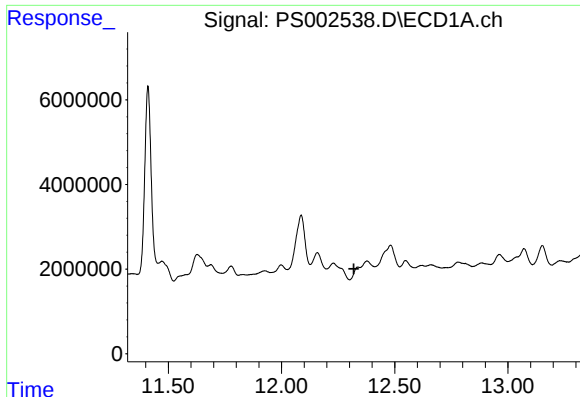
#6 MCP

R.T.: 12.086 min
Delta R.T.: 0.017 min
Response: 34330710
Conc: 34.41 ug/ml



#6 MCP

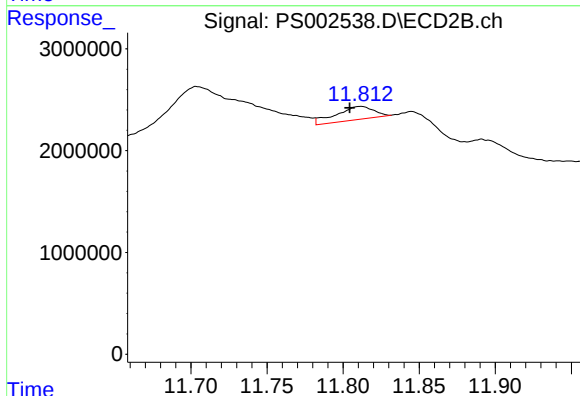
R.T.: 11.409 min
Delta R.T.: -0.020 min
Response: 10901329
Conc: 11.66 ug/ml



#7 MCPA

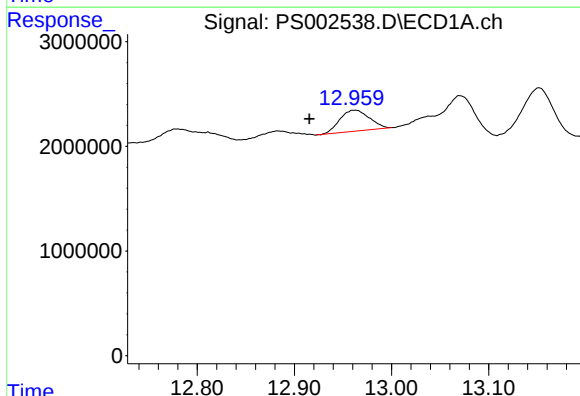
R.T.: 0.000 min
Exp R.T.: 12.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



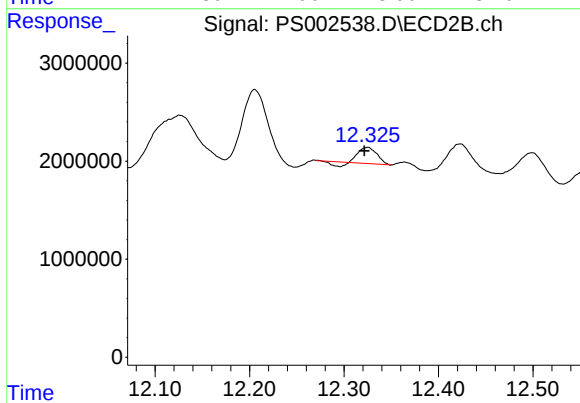
#7 MCPA

R.T.: 11.811 min
Delta R.T.: 0.007 min
Response: 2220558
Conc: 1.54 ug/ml



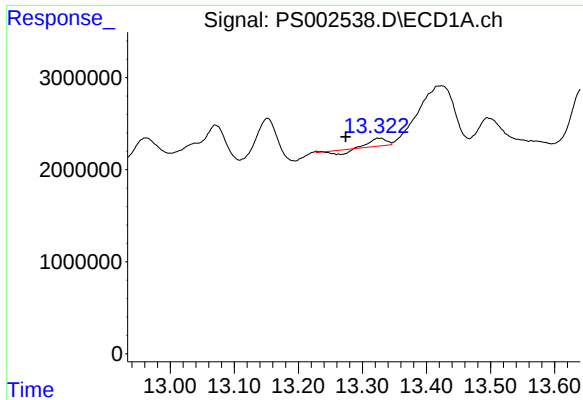
#8 DICHLORPROP

R.T.: 12.962 min
Delta R.T.: 0.047 min
Response: 4226208
Conc: 11.89 ng/ml



#8 DICHLORPROP

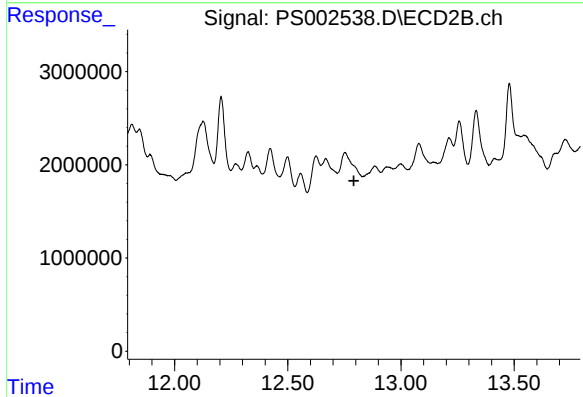
R.T.: 12.325 min
Delta R.T.: 0.003 min
Response: 1890407
Conc: 5.29 ng/ml



#9 2,4-D

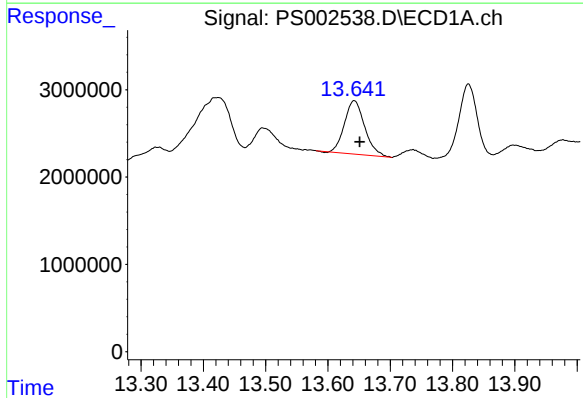
R.T.: 13.327 min
Delta R.T.: 0.053 min
Response: 775382
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



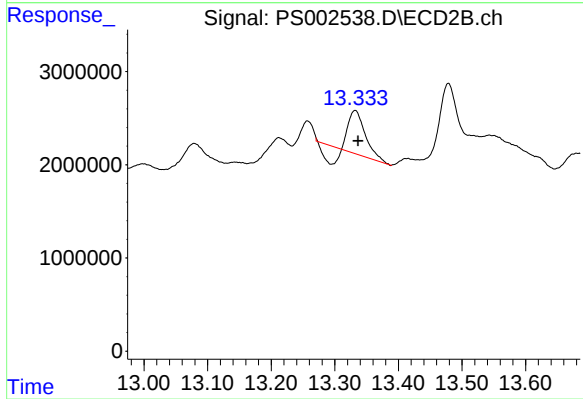
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.792 min
Response: 0
Conc: N.D.



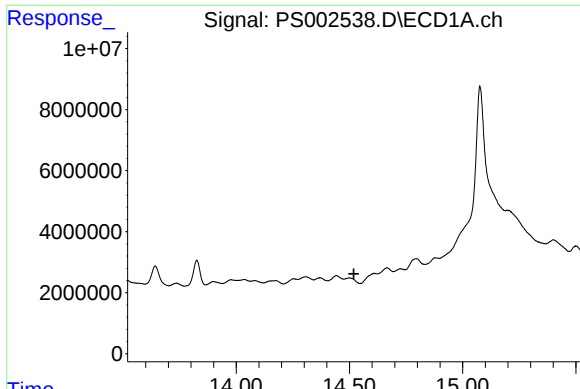
#10 Pentachlorophenol

R.T.: 13.642 min
Delta R.T.: -0.009 min
Response: 13754750
Conc: 2.74 ng/ml



#10 Pentachlorophenol

R.T.: 13.332 min
Delta R.T.: -0.005 min
Response: 6324486
Conc: 1.20 ng/ml



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

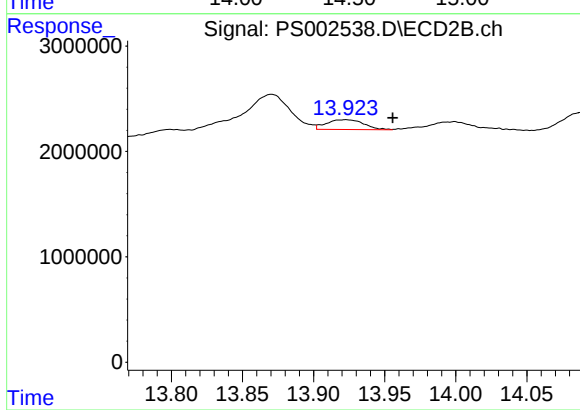
R.T.: 0.000 min

Exp R.T.: 14.519 min

Response: 0

Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



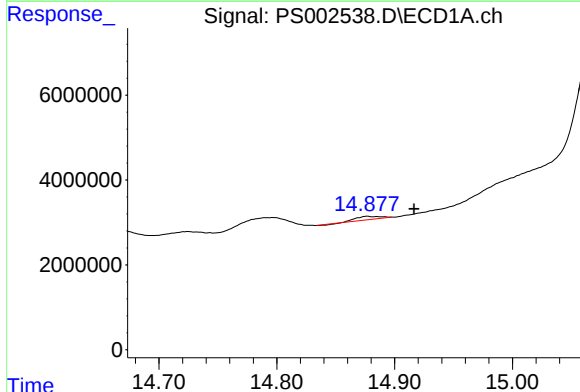
#11 2,4,5-TP (SILVEX)

R.T.: 13.922 min

Delta R.T.: -0.033 min

Response: 1708333

Conc: 0.81 ng/ml



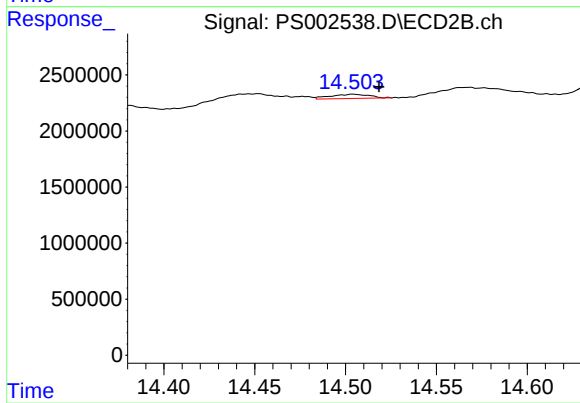
#12 2,4,5-T

R.T.: 14.878 min

Delta R.T.: -0.039 min

Response: 1001978

Conc: 0.53 ng/ml



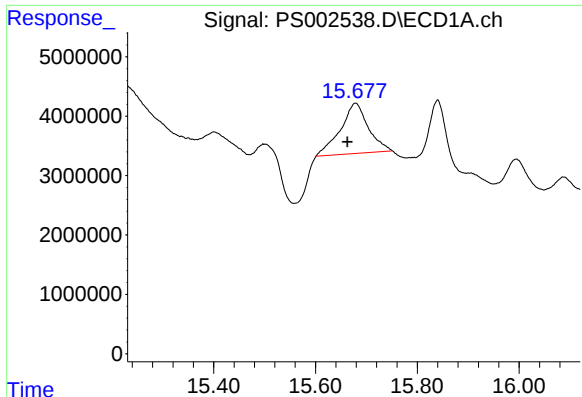
#12 2,4,5-T

R.T.: 14.504 min

Delta R.T.: -0.014 min

Response: 564625

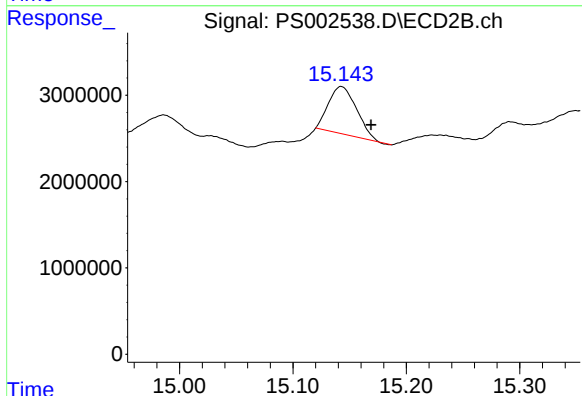
Conc: 0.33 ng/ml



#13 2,4-DB

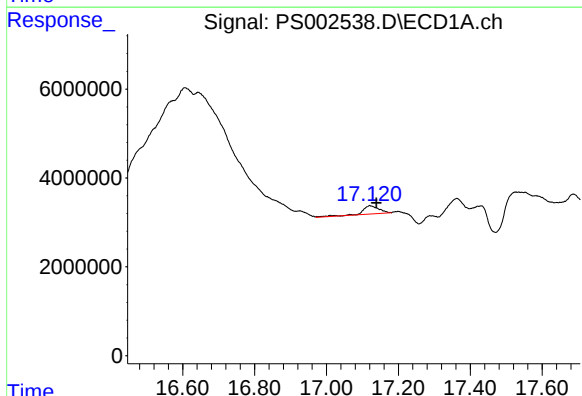
R.T.: 15.679 min
Delta R.T.: 0.016 min
Response: 32382336
Conc: 143.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



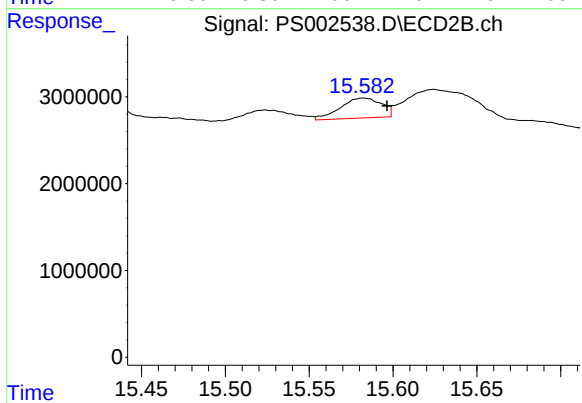
#13 2,4-DB

R.T.: 15.143 min
Delta R.T.: -0.026 min
Response: 9348074
Conc: 38.59 ng/ml



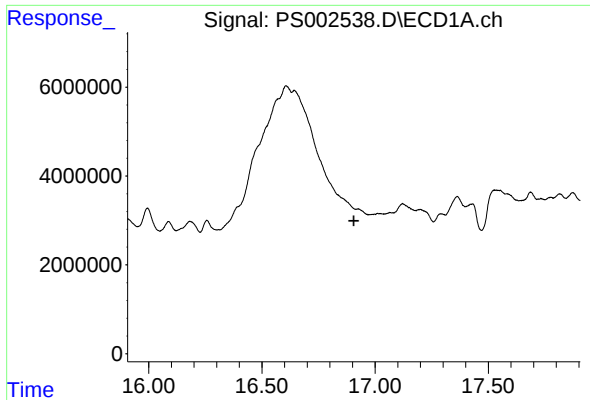
#14 DINOSEB

R.T.: 17.121 min
Delta R.T.: -0.017 min
Response: 5900671
Conc: 4.05 ng/ml



#14 DINOSEB

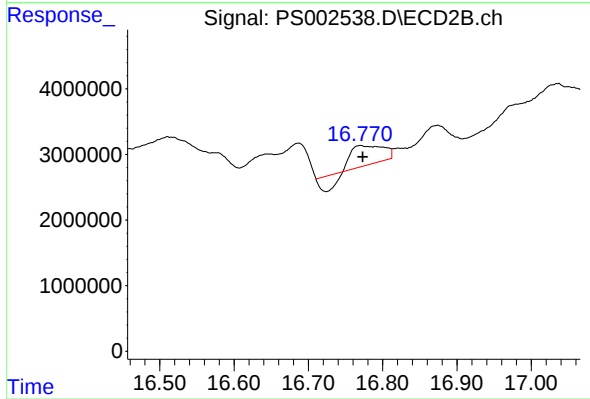
R.T.: 15.582 min
Delta R.T.: -0.014 min
Response: 3944397
Conc: 2.58 ng/ml



#15 Picloram

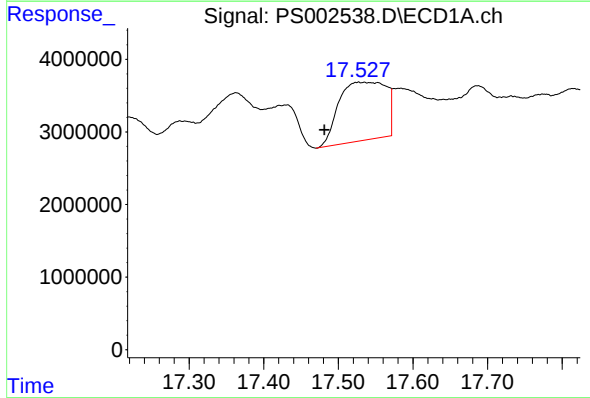
R.T.: 0.000 min
Exp R.T.: 16.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



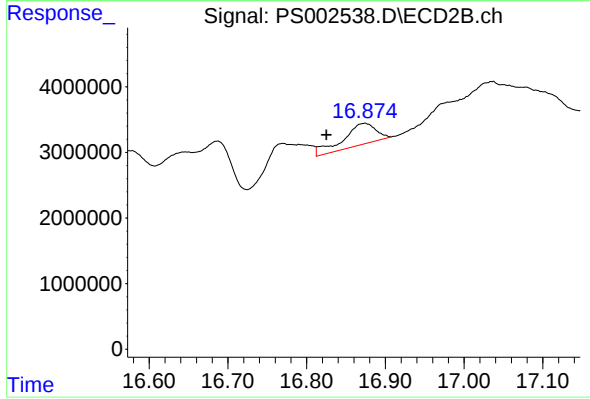
#15 Picloram

R.T.: 16.770 min
Delta R.T.: -0.004 min
Response: 5814221
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 17.528 min
Delta R.T.: 0.047 min
Response: 35545070
Conc: 14.63 ng/ml



#16 DCPA

R.T.: 16.873 min
Delta R.T.: 0.048 min
Response: 9325580
Conc: 3.21 ng/ml