

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 13:06
 Operator : EI\SJ
 Sample : PB115385BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:29:33 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	11.375	10.869	199.7E6	216.6E6	629.138	559.972
Target Compounds							
1) T	Dalapon	2.902	2.344	175.1E6	232.7E6	380.342	511.347 #
2) T	3,5-DICHL...	0.000	9.113	0	169.8E6	N.D.	353.322 #
3) T	4-Nitroph...	10.966	0.000	15991882	0	100.934	N.D. #
5) T	DICAMBA	11.683	11.152	239.9E6	708.3E6	169.684	496.857 #
6) T	MCPD	0.000	11.427	0	7063798	N.D.	7.556 #
7) T	MCPA	0.000	11.797	0	2394909	N.D.	1.666 #
8) T	DICHLORPROP	12.870	0.000	175.2E6	0	492.626	N.D. #
9) T	2,4-D	13.229	0.000	86690397	0	246.732	N.D. #
10) T	Pentachlo...	13.607	13.292	1081.6E6	1088.6E6	215.695	206.917
11) T	2,4,5-TP ...	14.475	13.910	138.3E6	1130.9E6	71.258	538.665 #
12) T	2,4,5-T	14.872	14.474	941.9E6	38756816	501.370	22.654 #
13) T	2,4-DB	15.619	0.000	19179791	0	84.805	N.D. #
14) T	DINOSEB	17.095	15.551	712.9E6	739.1E6	489.913	484.321
15) T	Picloram	16.863	16.781	1213.0E6	915.8E6	477.949	332.865 #
16) T	DCPA	17.438	16.781	559.2E6	915.8E6	230.115	315.223 #

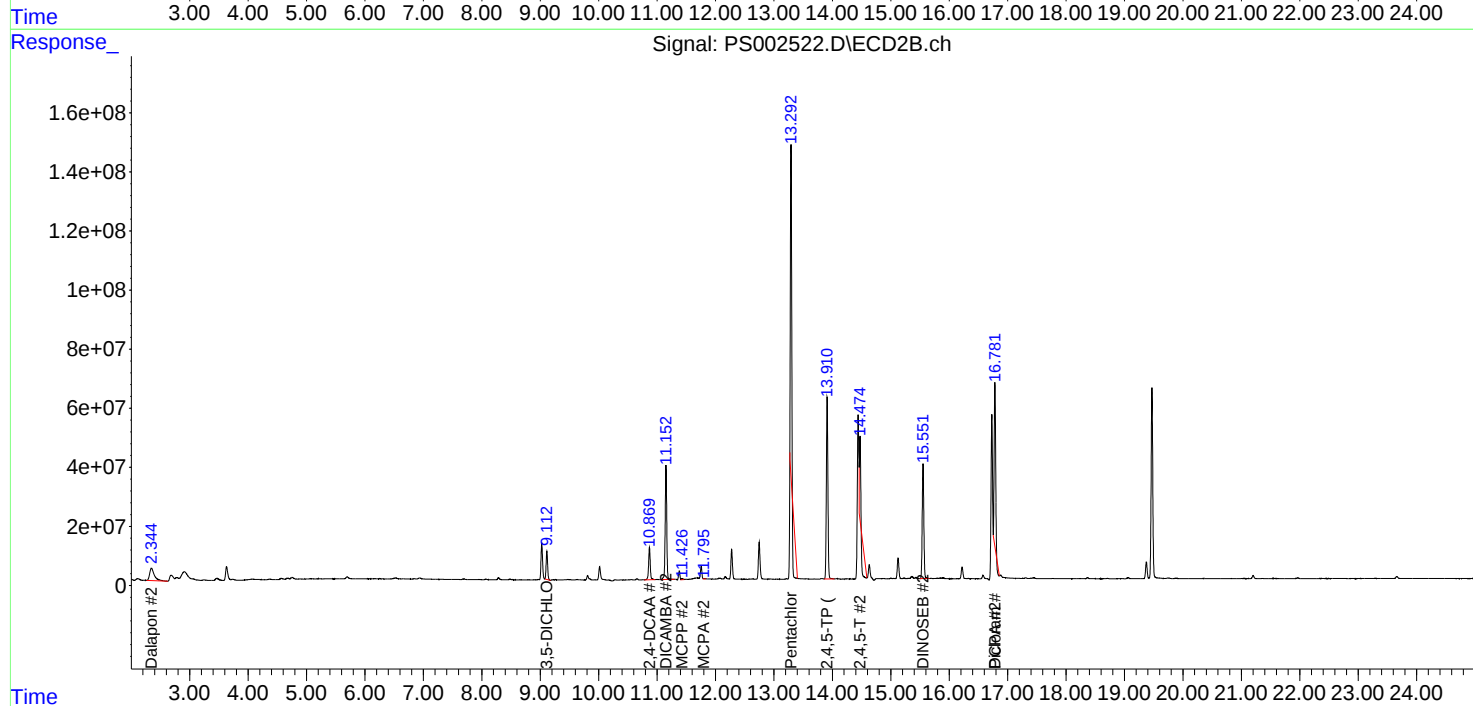
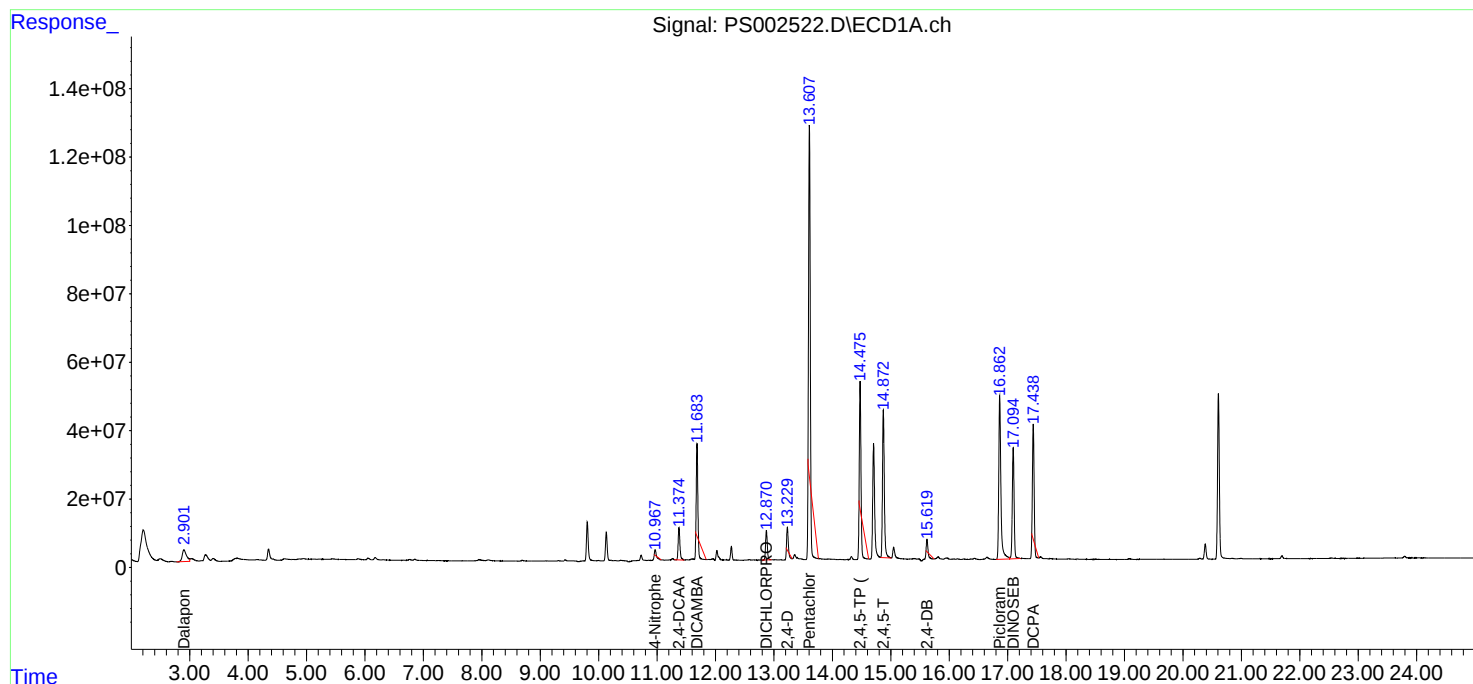
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

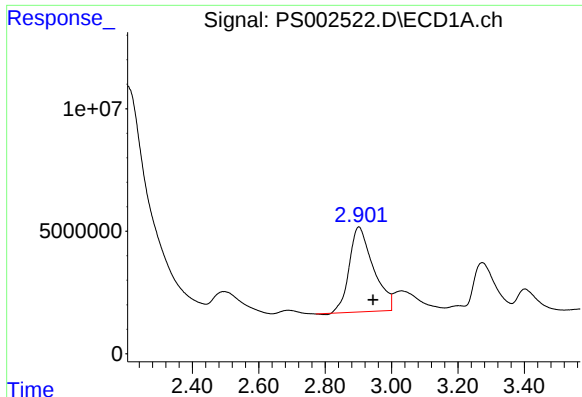
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
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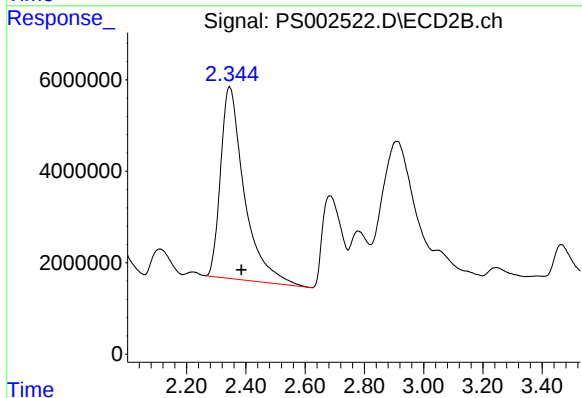




#1 Dalapon

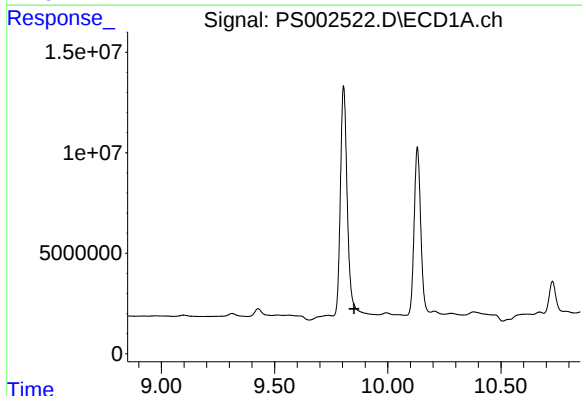
R.T.: 2.902 min
Delta R.T.: -0.042 min
Response: 175077727
Conc: 380.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



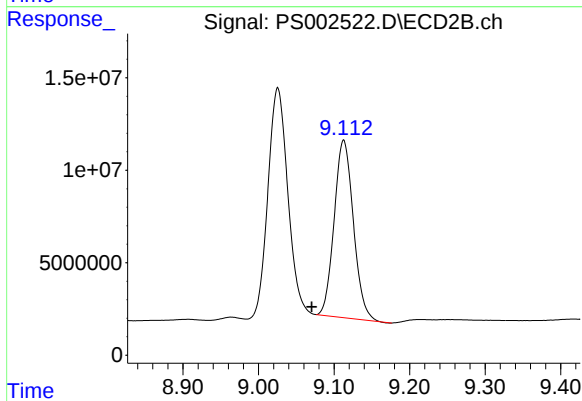
#1 Dalapon

R.T.: 2.344 min
Delta R.T.: -0.041 min
Response: 232729349
Conc: 511.35 ng/ml



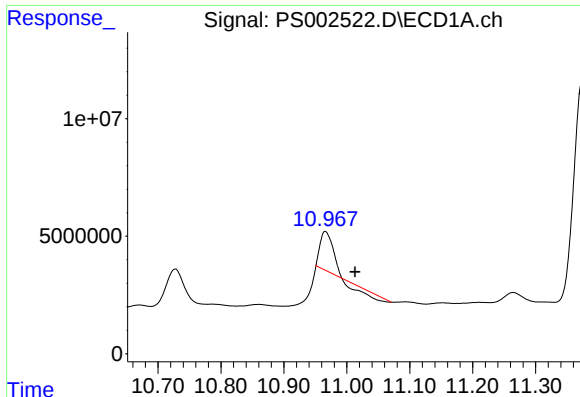
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.851 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

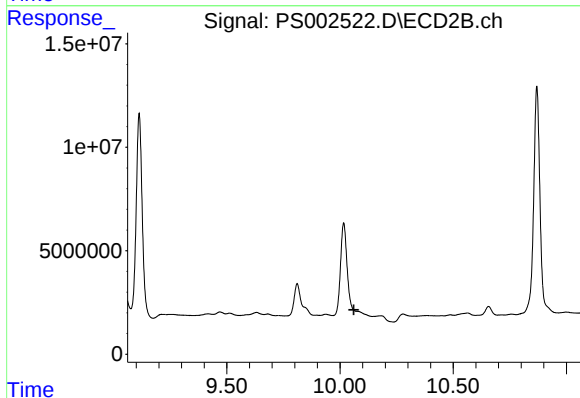
R.T.: 9.113 min
Delta R.T.: 0.042 min
Response: 169788415
Conc: 353.32 ng/ml



#3 4-Nitrophenol

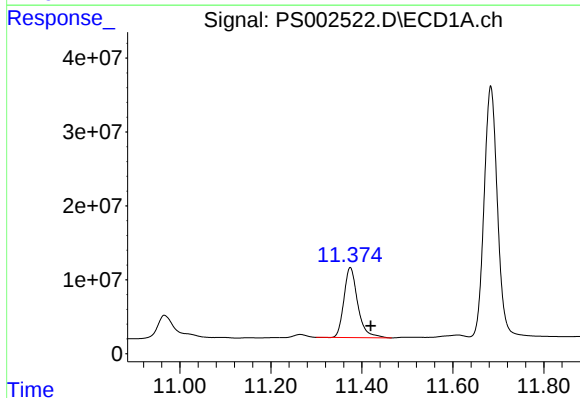
R.T.: 10.966 min
Delta R.T.: -0.047 min
Response: 15991882
Conc: 100.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



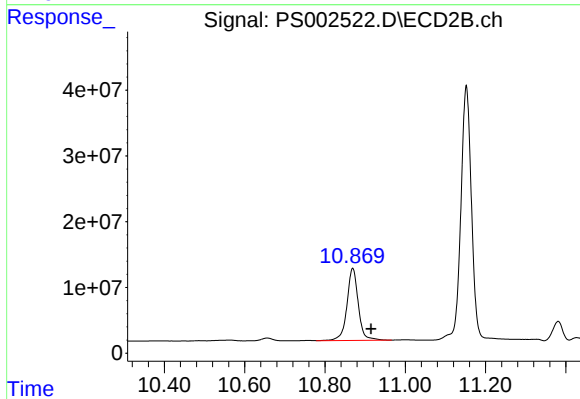
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



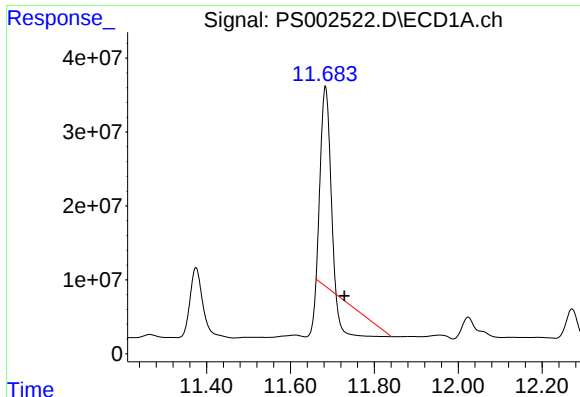
#4 2,4-DCAA

R.T.: 11.375 min
Delta R.T.: -0.045 min
Response: 199700714
Conc: 629.14 ng/ml



#4 2,4-DCAA

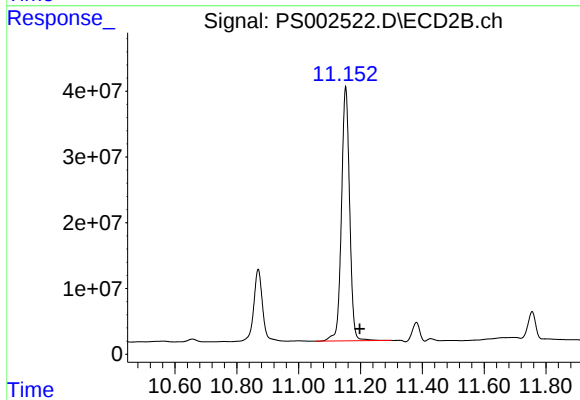
R.T.: 10.869 min
Delta R.T.: -0.046 min
Response: 216580065
Conc: 559.97 ng/ml



#5 DICAMBA

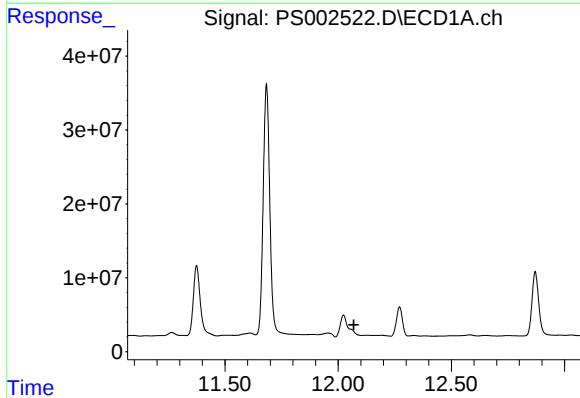
R.T.: 11.683 min
Delta R.T.: -0.045 min
Response: 239929708
Conc: 169.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



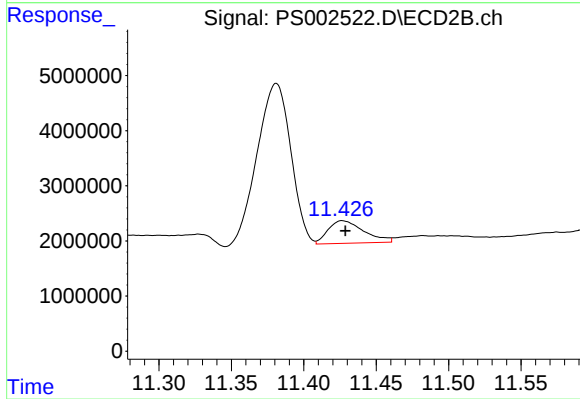
#5 DICAMBA

R.T.: 11.152 min
Delta R.T.: -0.046 min
Response: 708325401
Conc: 496.86 ng/ml



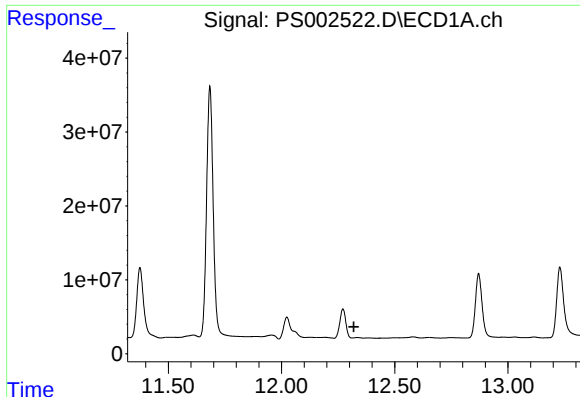
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.069 min
Response: 0
Conc: N.D.



#6 MCP

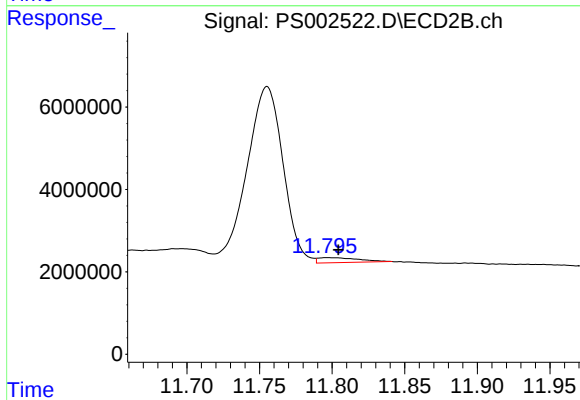
R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 7063798
Conc: 7.56 ug/ml



#7 MCPA

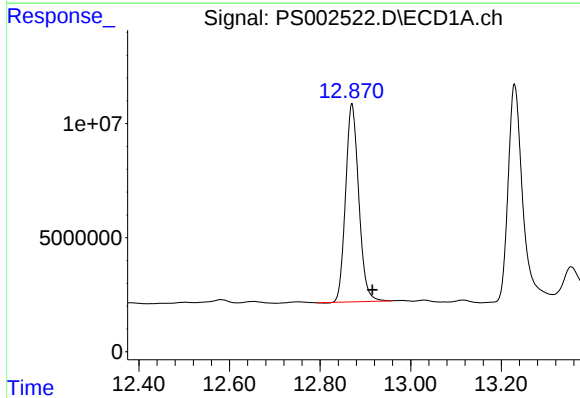
R.T.: 0.000 min
Exp R.T.: 12.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



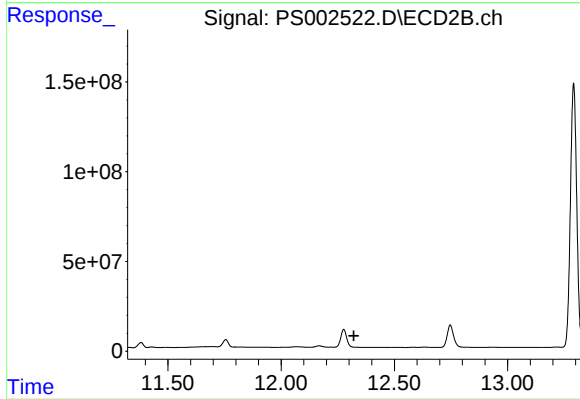
#7 MCPA

R.T.: 11.797 min
Delta R.T.: -0.008 min
Response: 2394909
Conc: 1.67 ug/ml



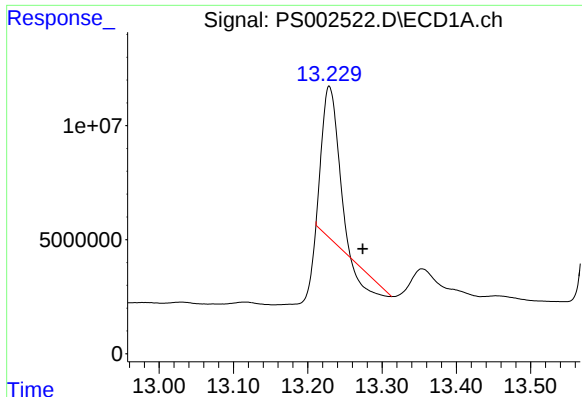
#8 DICHLORPROP

R.T.: 12.870 min
Delta R.T.: -0.045 min
Response: 175171338
Conc: 492.63 ng/ml



#8 DICHLORPROP

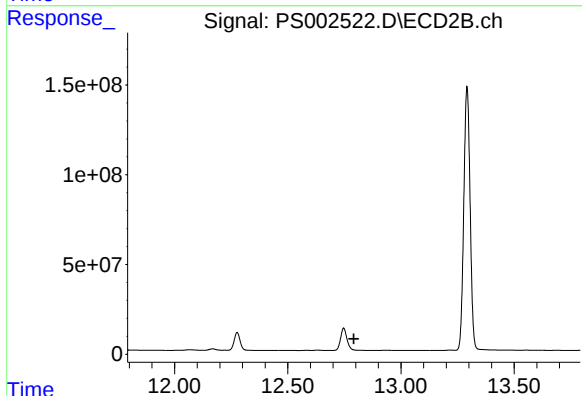
R.T.: 0.000 min
Exp R.T.: 12.322 min
Response: 0
Conc: N.D.



#9 2,4-D

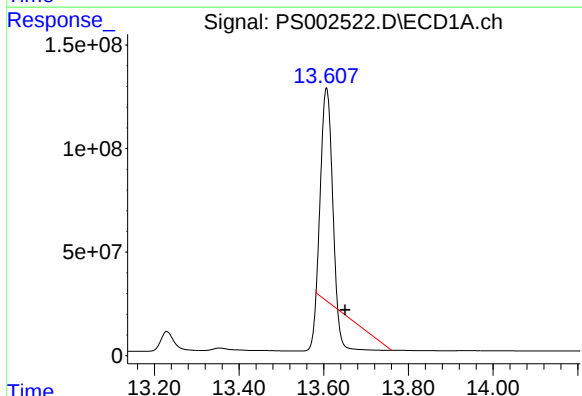
R.T.: 13.229 min
Delta R.T.: -0.045 min
Response: 86690397
Conc: 246.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



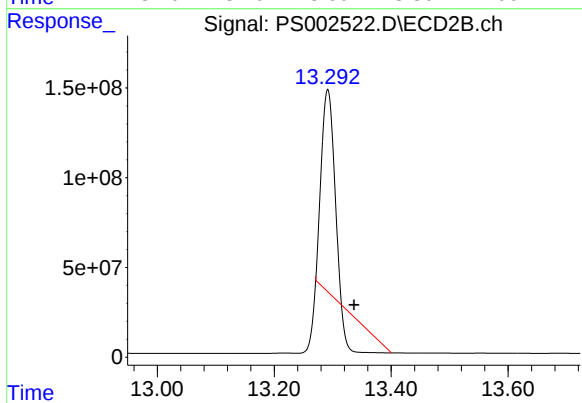
#9 2,4-D

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



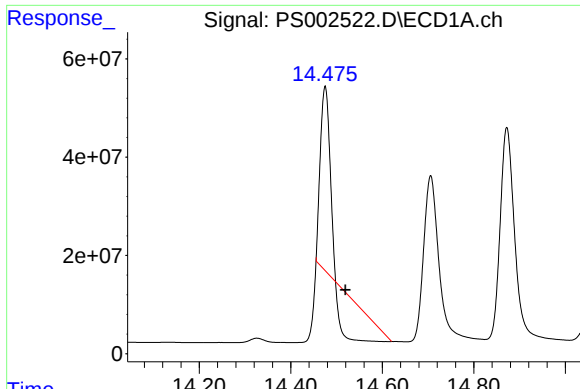
#10 Pentachlorophenol

R.T.: 13.607 min
Delta R.T.: -0.044 min
Response: 1081595027
Conc: 215.70 ng/ml



#10 Pentachlorophenol

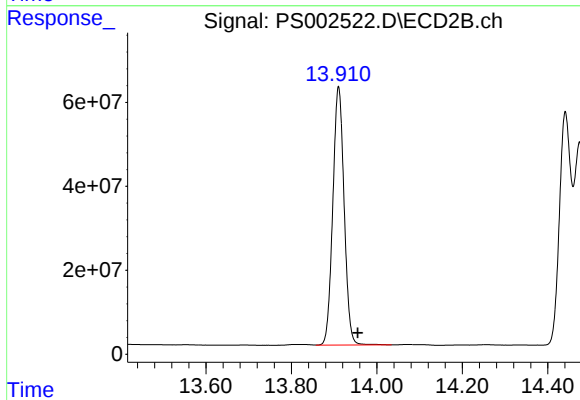
R.T.: 13.292 min
Delta R.T.: -0.045 min
Response: 1088597071
Conc: 206.92 ng/ml



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

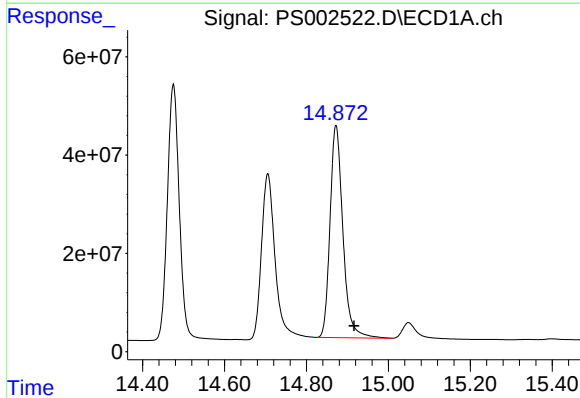
R.T.: 14.475 min
Delta R.T.: -0.044 min
Response: 138295751
Conc: 71.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



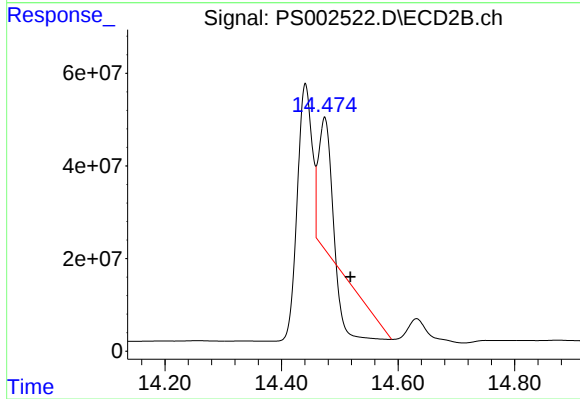
#11 2,4,5-TP (SILVEX)

R.T.: 13.910 min
Delta R.T.: -0.045 min
Response: 1130943367
Conc: 538.67 ng/ml



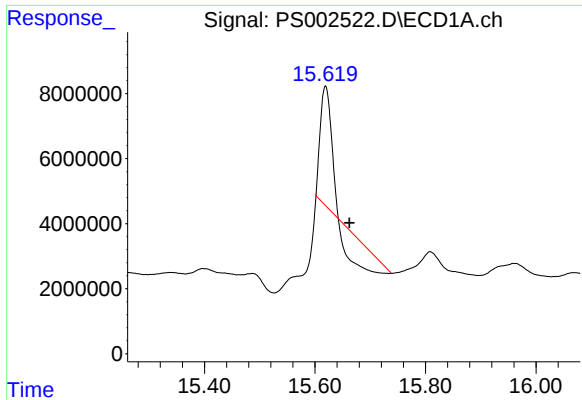
#12 2,4,5-T

R.T.: 14.872 min
Delta R.T.: -0.045 min
Response: 941857799
Conc: 501.37 ng/ml



#12 2,4,5-T

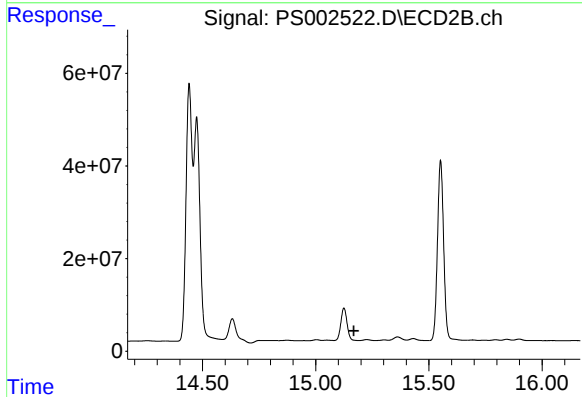
R.T.: 14.474 min
Delta R.T.: -0.044 min
Response: 38756816
Conc: 22.65 ng/ml



#13 2,4-DB

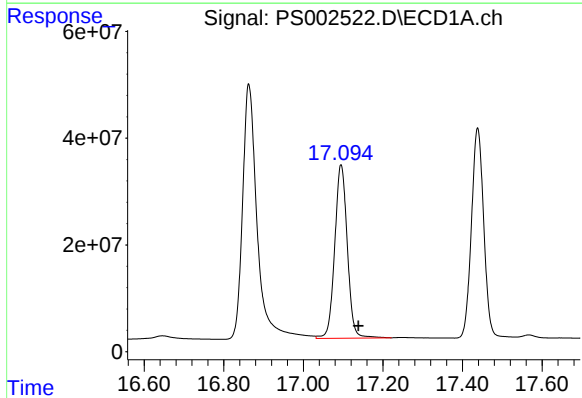
R.T.: 15.619 min
Delta R.T.: -0.043 min
Response: 19179791
Conc: 84.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



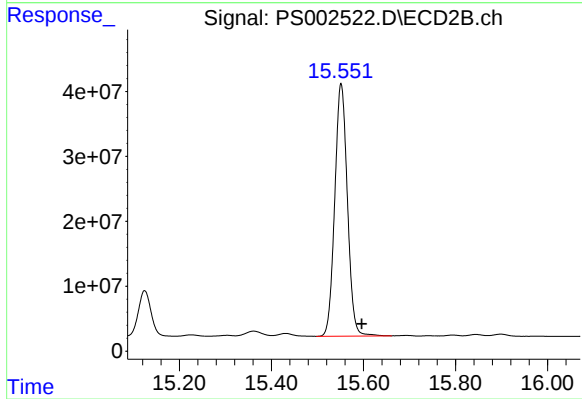
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.169 min
Response: 0
Conc: N.D.



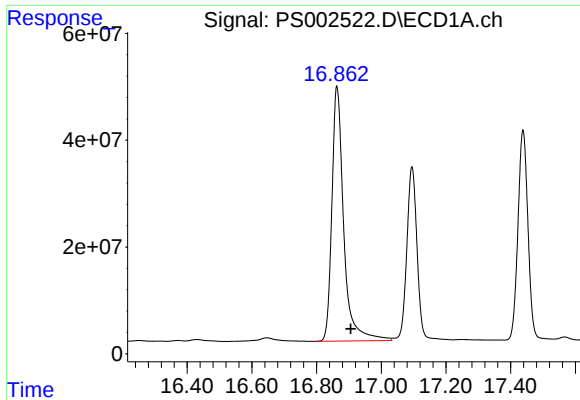
#14 DINOSEB

R.T.: 17.095 min
Delta R.T.: -0.044 min
Response: 712932744
Conc: 489.91 ng/ml



#14 DINOSEB

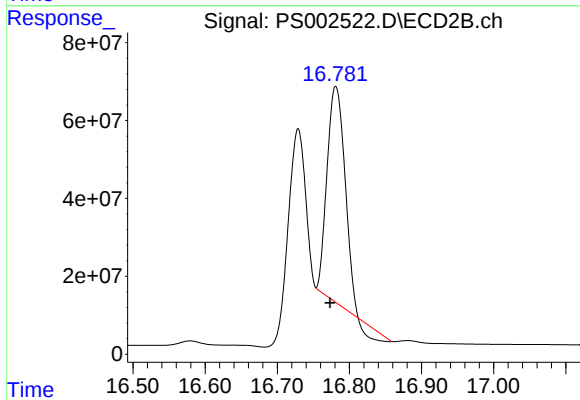
R.T.: 15.551 min
Delta R.T.: -0.045 min
Response: 739103617
Conc: 484.32 ng/ml



#15 Picloram

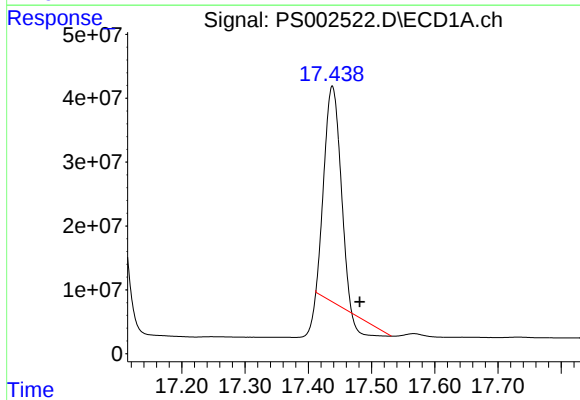
R.T.: 16.863 min
Delta R.T.: -0.043 min
Response: 1212965332
Conc: 477.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



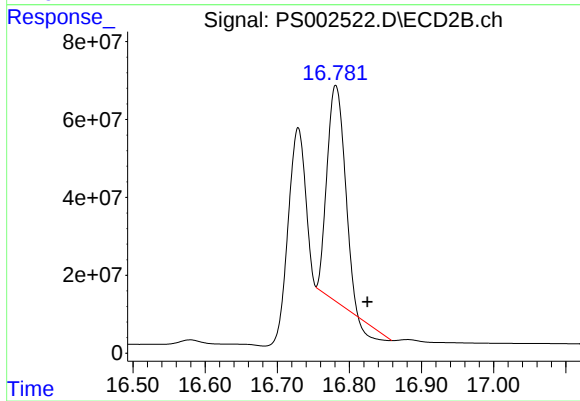
#15 Picloram

R.T.: 16.781 min
Delta R.T.: 0.008 min
Response: 915764763
Conc: 332.87 ng/ml



#16 DCPA

R.T.: 17.438 min
Delta R.T.: -0.043 min
Response: 559199396
Conc: 230.12 ng/ml



#16 DCPA

R.T.: 16.781 min
Delta R.T.: -0.044 min
Response: 915764763
Conc: 315.22 ng/ml