

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_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:20:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 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	560.133
Target Compounds							
1) T	Dalapon	2.902	2.344	175.1E6	232.7E6	380.342	511.347 #
2) T	3,5-DICHL...	0.000	9.026	0	89550528	N.D.	187.043 #
3) T	4-Nitroph...	10.966	0.000	15991882	0	101.402	N.D. #
5) T	DICAMBA	11.683	11.152	239.9E6	708.3E6	169.937	496.936 #
6) T	MCPD	0.000	11.381	0	47851350	N.D.	51.184 #
7) T	MCPA	0.000	11.755	0	75662506	N.D.	49.724 #
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	216.412	207.592
11) T	2,4,5-TP ...	14.475	13.910	138.3E6	1130.9E6	71.356	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	85.086	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	319.186 #
16) T	DCPA	17.438	16.781	559.2E6	915.8E6	230.115	322.546 #

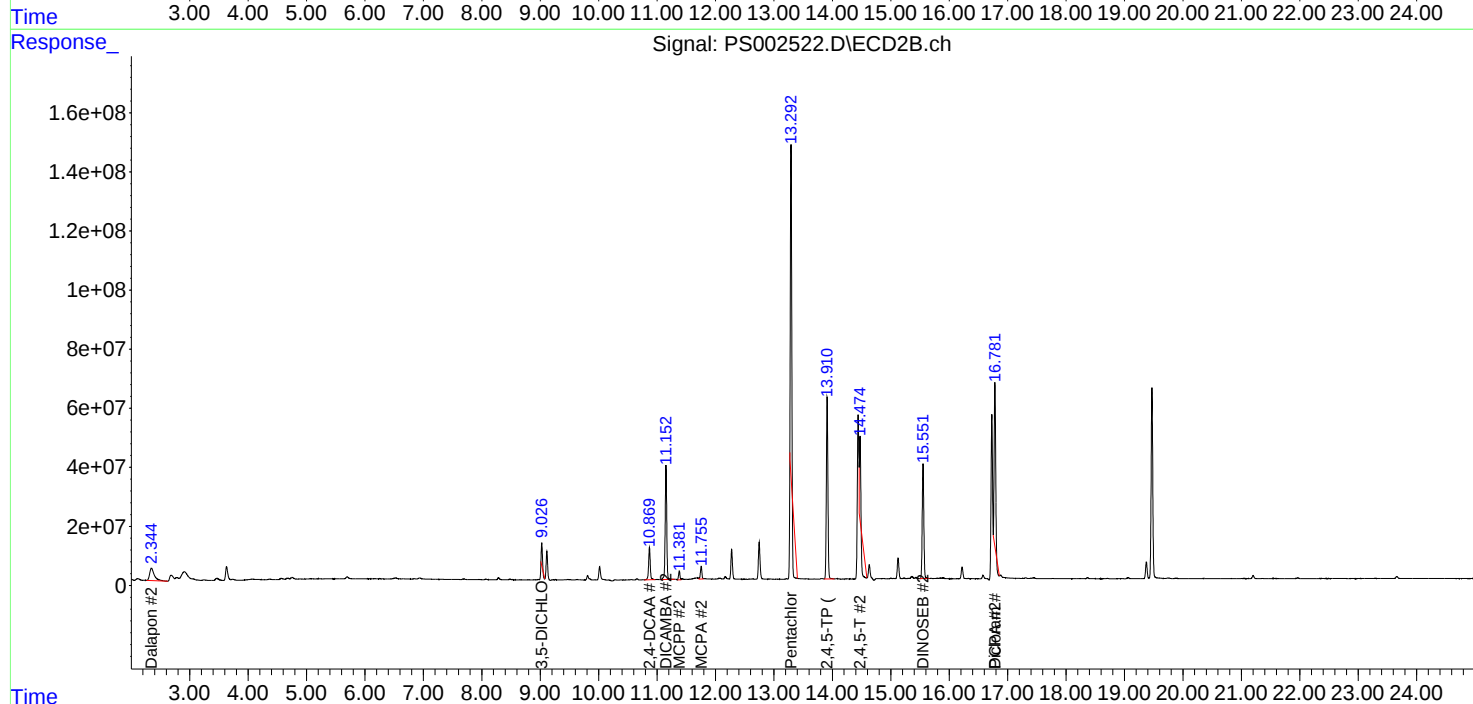
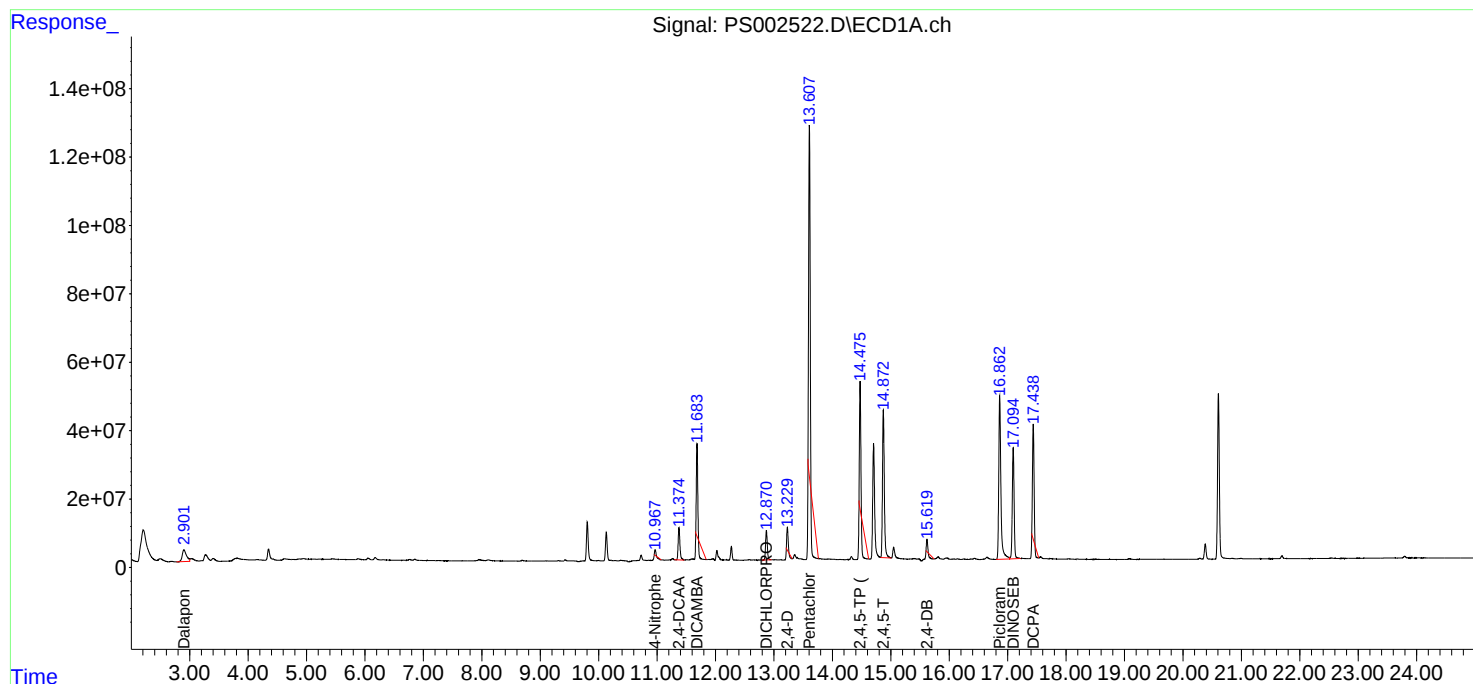
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

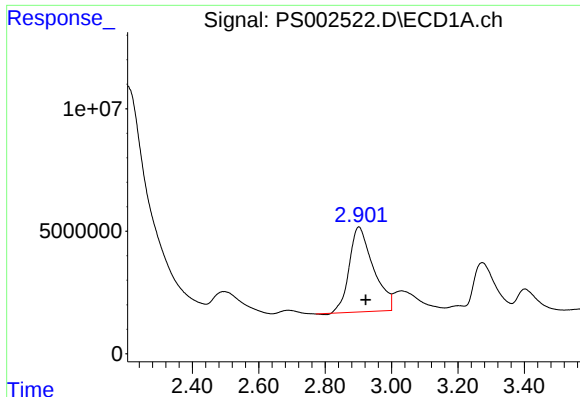
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
Data File : PS002522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 13:06
Operator : EI\SJ
Sample : PB115385BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 22:20:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Fri Dec 07 03:48:18 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

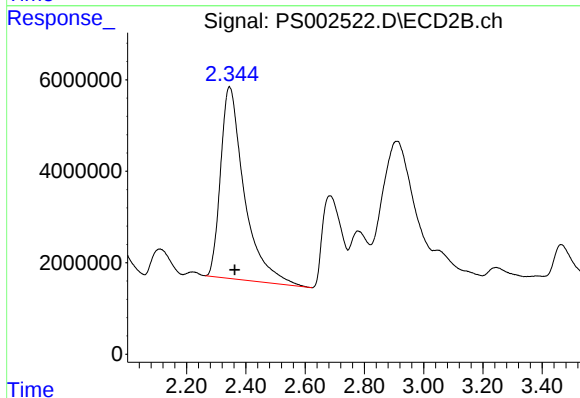




#1 Dalapon

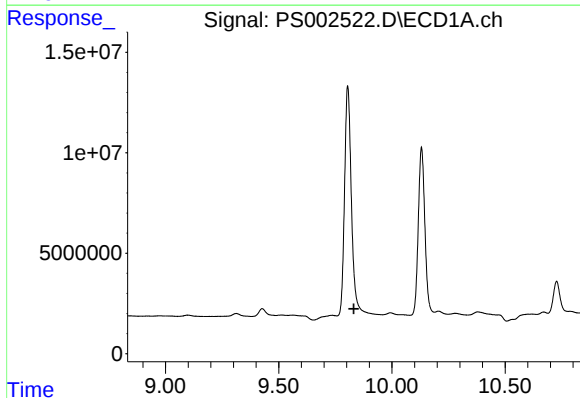
R.T.: 2.902 min
Delta R.T.: -0.022 min
Response: 175077727
Conc: 380.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



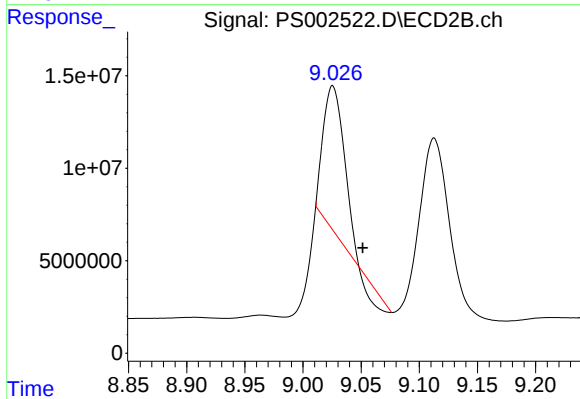
#1 Dalapon

R.T.: 2.344 min
Delta R.T.: -0.019 min
Response: 232729349
Conc: 511.35 ng/ml



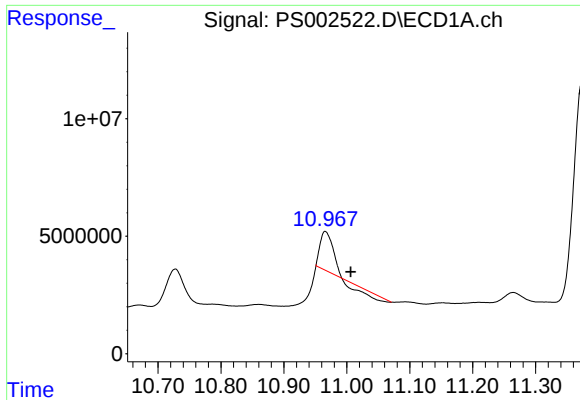
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.832 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

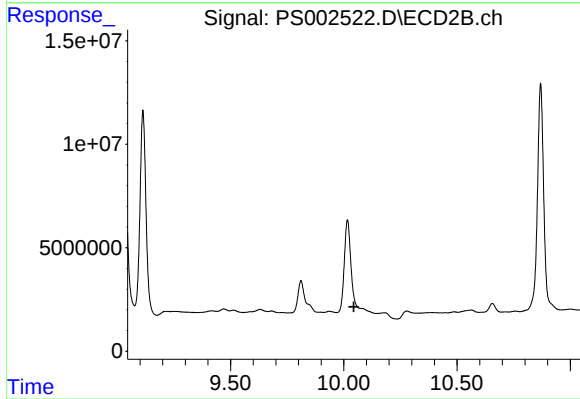
R.T.: 9.026 min
Delta R.T.: -0.026 min
Response: 89550528
Conc: 187.04 ng/ml



#3 4-Nitrophenol

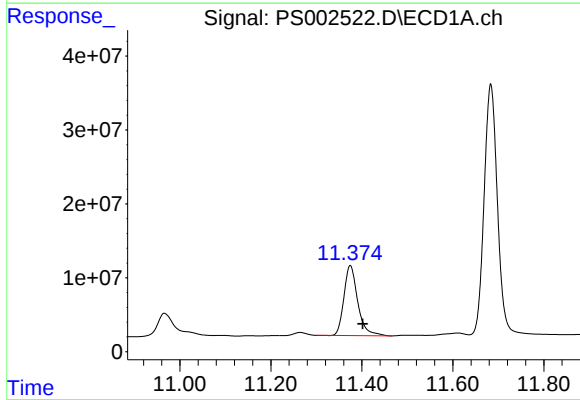
R.T.: 10.966 min
Delta R.T.: -0.040 min
Response: 15991882
Conc: 101.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



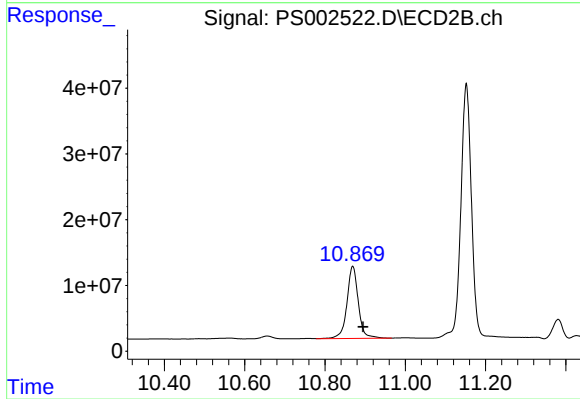
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



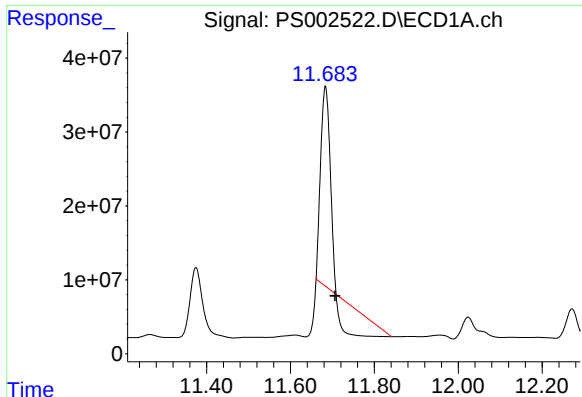
#4 2,4-DCAA

R.T.: 11.375 min
Delta R.T.: -0.027 min
Response: 199700714
Conc: 629.14 ng/ml



#4 2,4-DCAA

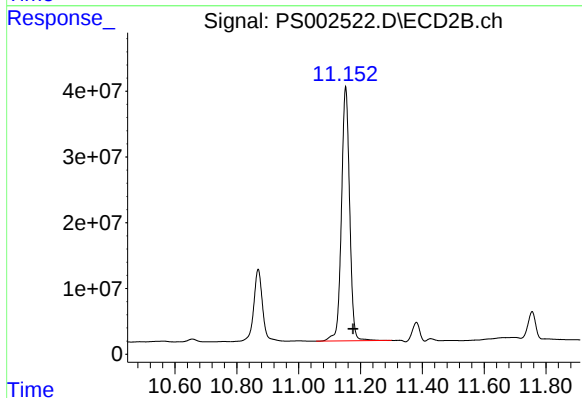
R.T.: 10.869 min
Delta R.T.: -0.026 min
Response: 216580065
Conc: 560.13 ng/ml



#5 DICAMBA

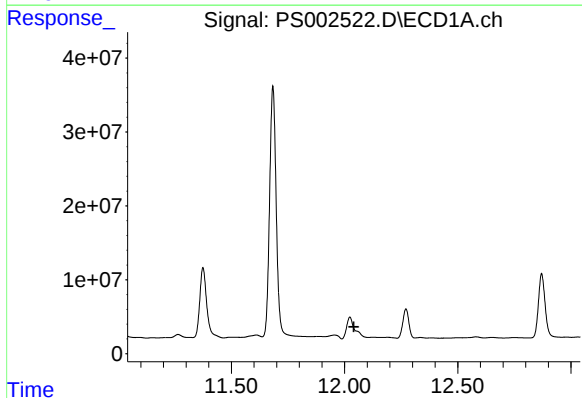
R.T.: 11.683 min
Delta R.T.: -0.023 min
Response: 239929708
Conc: 169.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



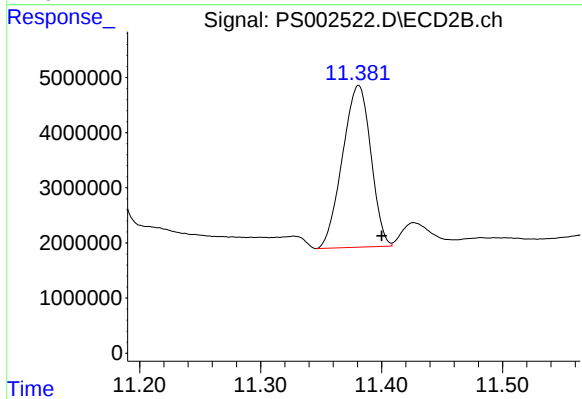
#5 DICAMBA

R.T.: 11.152 min
Delta R.T.: -0.024 min
Response: 708325401
Conc: 496.94 ng/ml



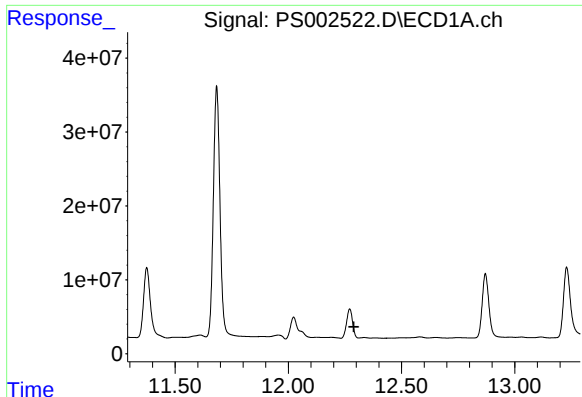
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.041 min
Response: 0
Conc: N.D.



#6 MCPP

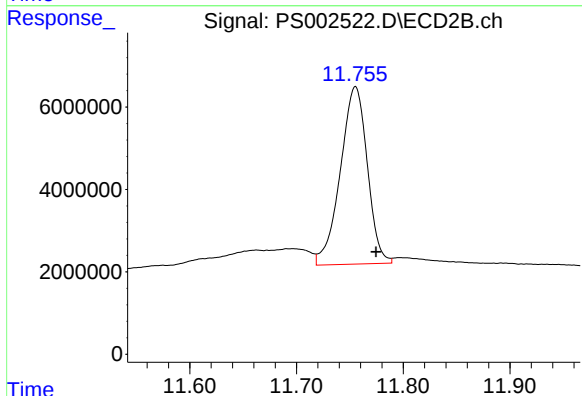
R.T.: 11.381 min
Delta R.T.: -0.019 min
Response: 47851350
Conc: 51.18 ug/ml



#7 MCPA

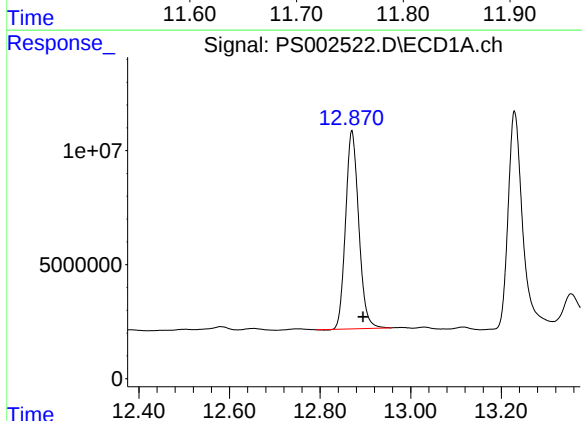
R.T.: 0.000 min
Exp R.T.: 12.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



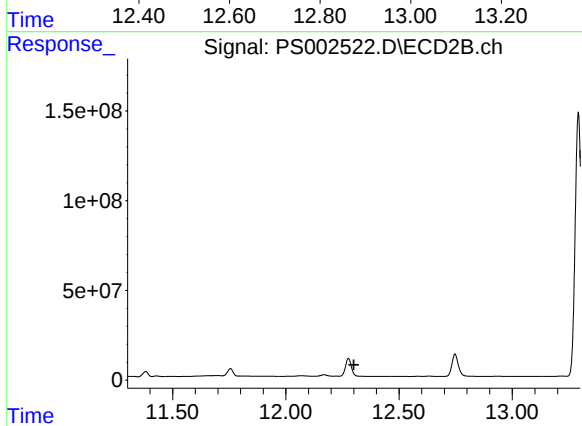
#7 MCPA

R.T.: 11.755 min
Delta R.T.: -0.019 min
Response: 75662506
Conc: 49.72 ug/ml



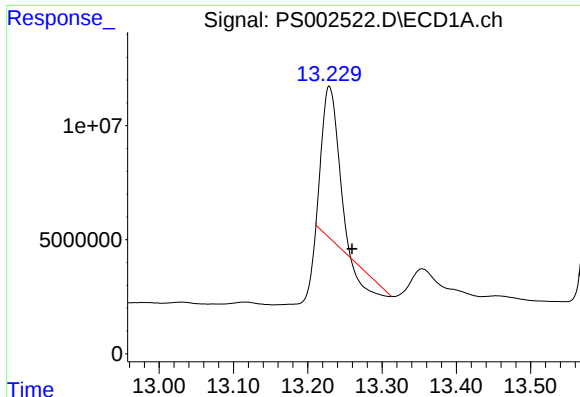
#8 DICHLORPROP

R.T.: 12.870 min
Delta R.T.: -0.025 min
Response: 175171338
Conc: 492.63 ng/ml



#8 DICHLORPROP

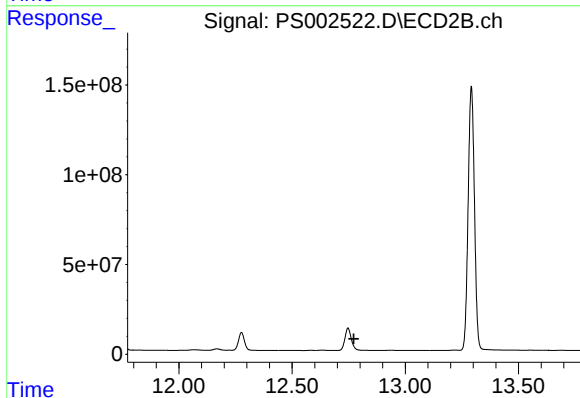
R.T.: 0.000 min
Exp R.T.: 12.300 min
Response: 0
Conc: N.D.



#9 2,4-D

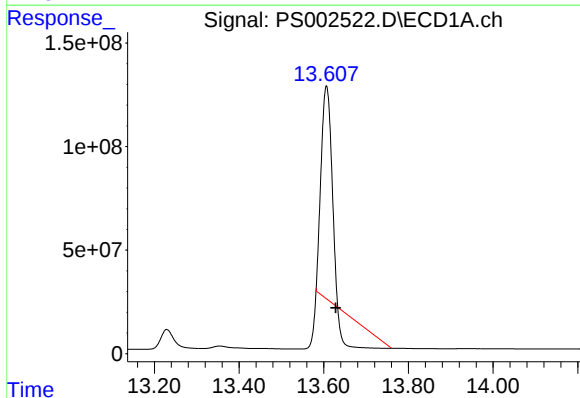
R.T.: 13.229 min
Delta R.T.: -0.030 min
Response: 86690397
Conc: 246.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



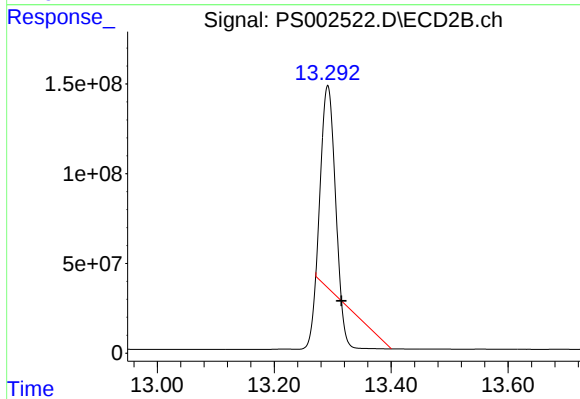
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



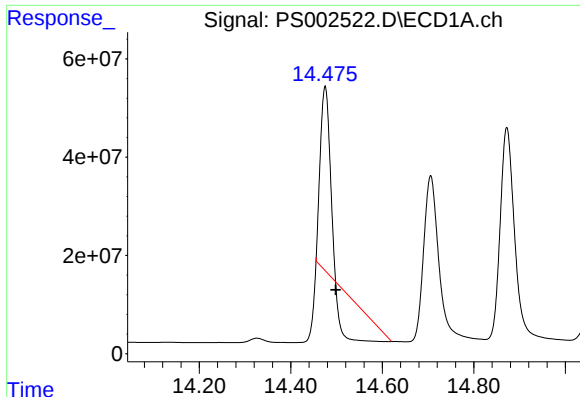
#10 Pentachlorophenol

R.T.: 13.607 min
Delta R.T.: -0.022 min
Response: 1081595027
Conc: 216.41 ng/ml



#10 Pentachlorophenol

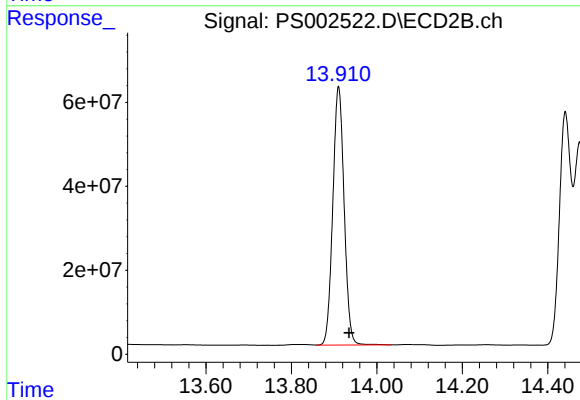
R.T.: 13.292 min
Delta R.T.: -0.023 min
Response: 1088597071
Conc: 207.59 ng/ml



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

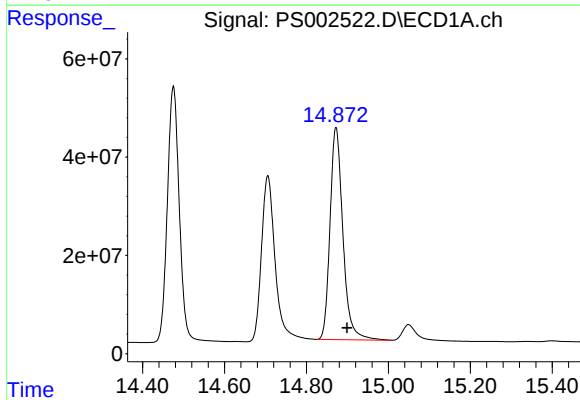
R.T.: 14.475 min
Delta R.T.: -0.023 min
Response: 138295751
Conc: 71.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



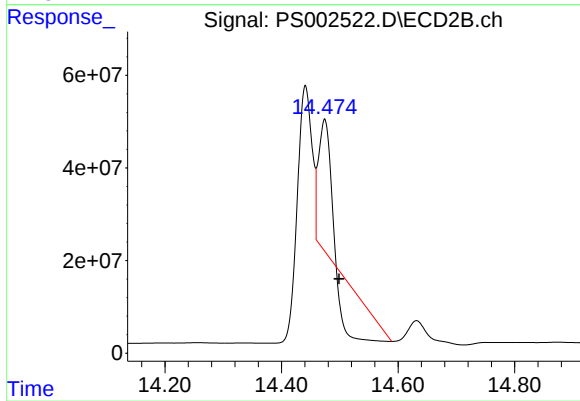
#11 2,4,5-TP (SILVEX)

R.T.: 13.910 min
Delta R.T.: -0.024 min
Response: 1130943367
Conc: 538.67 ng/ml



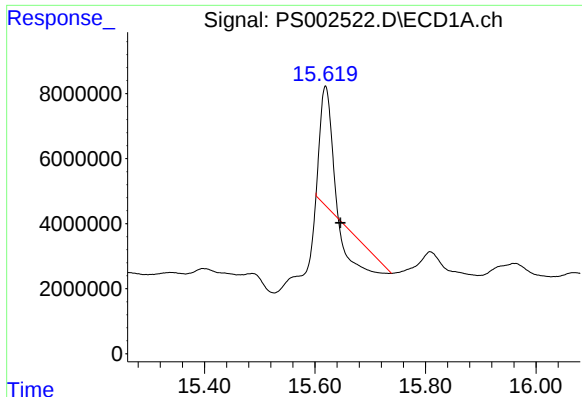
#12 2,4,5-T

R.T.: 14.872 min
Delta R.T.: -0.027 min
Response: 941857799
Conc: 501.37 ng/ml



#12 2,4,5-T

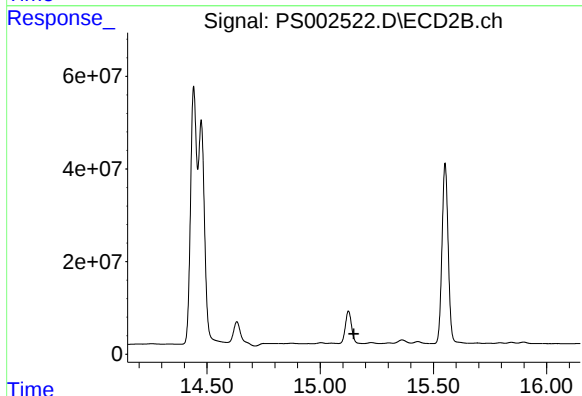
R.T.: 14.474 min
Delta R.T.: -0.025 min
Response: 38756816
Conc: 22.65 ng/ml



#13 2,4-DB

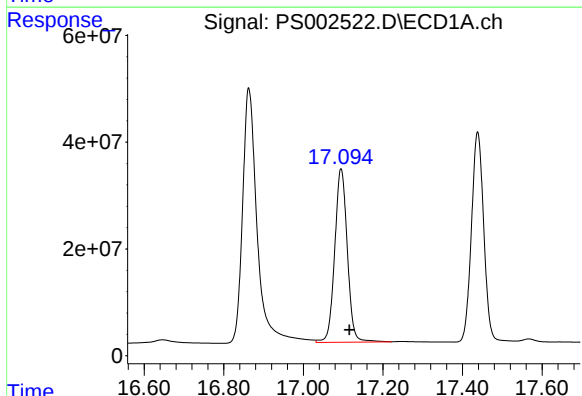
R.T.: 15.619 min
Delta R.T.: -0.027 min
Response: 19179791
Conc: 85.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



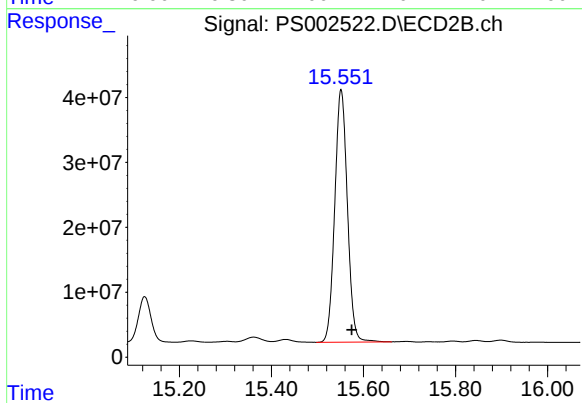
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.149 min
Response: 0
Conc: N.D.



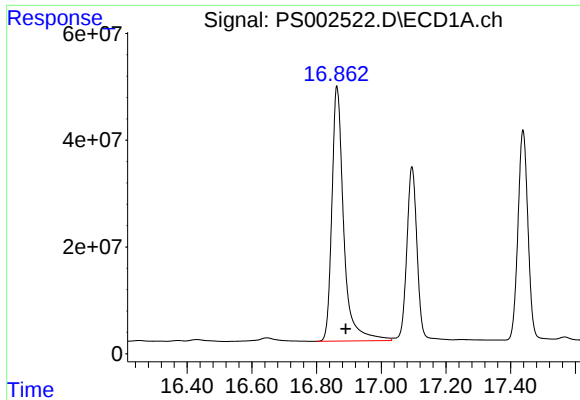
#14 DINOSEB

R.T.: 17.095 min
Delta R.T.: -0.021 min
Response: 712932744
Conc: 489.91 ng/ml



#14 DINOSEB

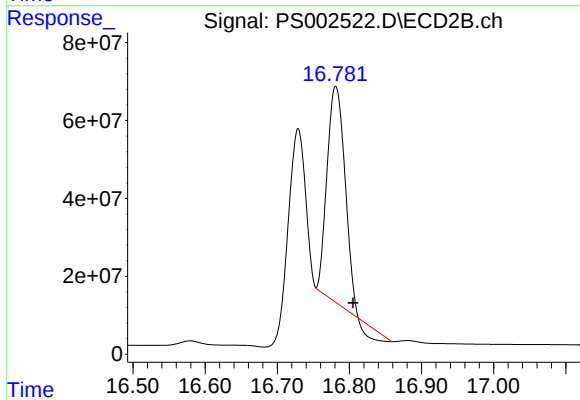
R.T.: 15.551 min
Delta R.T.: -0.023 min
Response: 739103617
Conc: 484.32 ng/ml



#15 Picloram

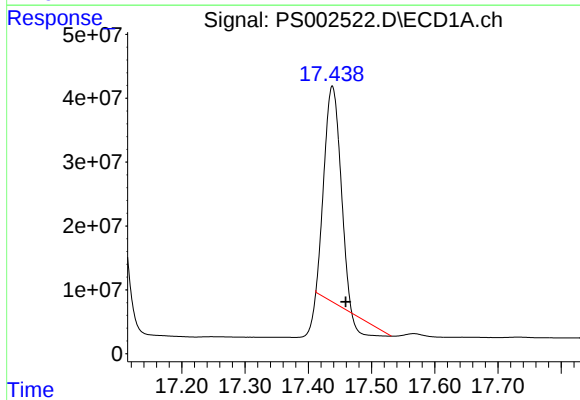
R.T.: 16.863 min
Delta R.T.: -0.027 min
Response: 1212965332
Conc: 477.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



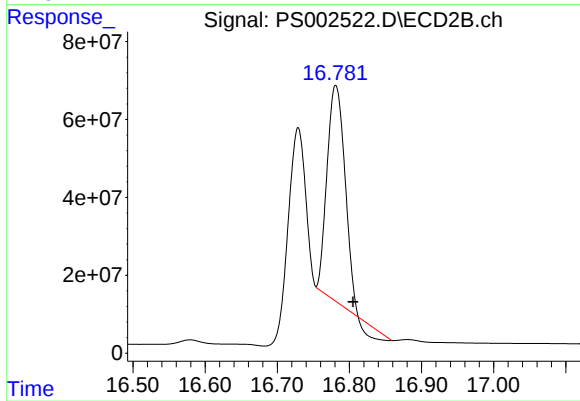
#15 Picloram

R.T.: 16.781 min
Delta R.T.: -0.024 min
Response: 915764763
Conc: 319.19 ng/ml



#16 DCPA

R.T.: 17.438 min
Delta R.T.: -0.021 min
Response: 559199396
Conc: 230.12 ng/ml



#16 DCPA

R.T.: 16.781 min
Delta R.T.: -0.024 min
Response: 915764763
Conc: 322.55 ng/ml