

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 03:37
 Operator : EI\SJ
 Sample : PB117670BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117670BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:47:41 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	11.269	10.772	277.8E6	299.2E6	632.870	637.278
Target Compounds							
1) T	Dalapon	2.839	2.310	409.1E6	357.5E6	629.368	564.641
2) T	3,5-DICHL...	9.696	8.933	387.4E6	356.4E6	581.161	577.202
3) T	4-Nitroph...	10.864	9.924	71749539	118.4E6	341.002	526.507 #
5) T	DICAMBA	11.573	11.051	1066.9E6	992.5E6	605.235	594.081
6) T	MCPD	11.915	11.282	53328512	57344661	40.619	48.580
7) T	MCPA	12.164	11.656	103.0E6	103.3E6	51.943	59.862
8) T	DICHLORPROP	12.764	12.177	274.0E6	265.4E6	633.252	642.122
9) T	2,4-D	13.127	12.650	248.0E6	333.2E6	534.800	634.867
10) T	Pentachlo...	13.489	13.182	4408.0E6	4046.6E6	623.980	614.452
11) T	2,4,5-TP ...	14.367	13.808	1627.1E6	1526.2E6	605.709	599.336
12) T	2,4,5-T	14.767	14.342	1556.9E6	2493.1E6	589.344	1236.193 #
13) T	2,4-DB	15.515	15.025	304.0E6	322.9E6	1283.616	1264.652
14) T	DINOSEB	16.978	15.447	1216.1E6	1024.6E6	541.634	574.054
15) T	Picloram	16.758	16.680	1593.0E6	1554.1E6	647.247	612.302
16) T	DCPA	17.323	16.623	1051.4E6	1169.1E6	319.078	375.871

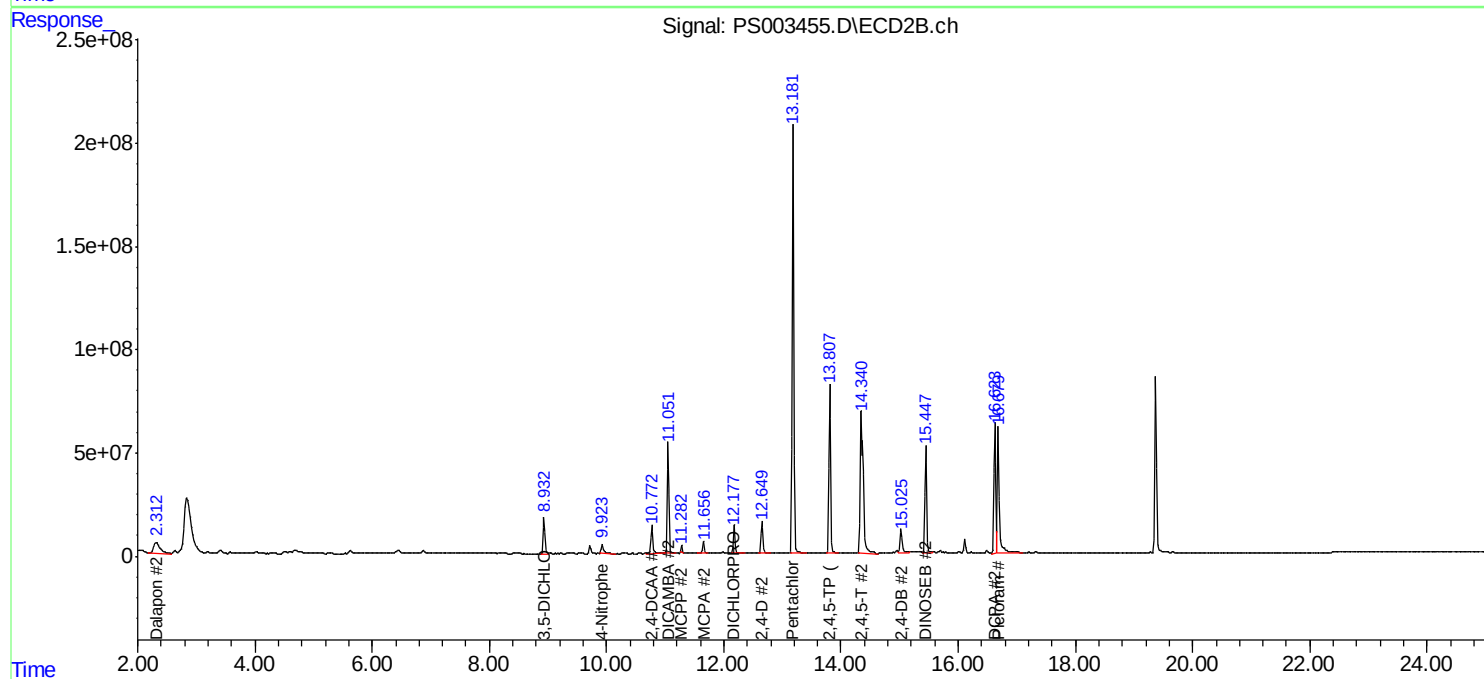
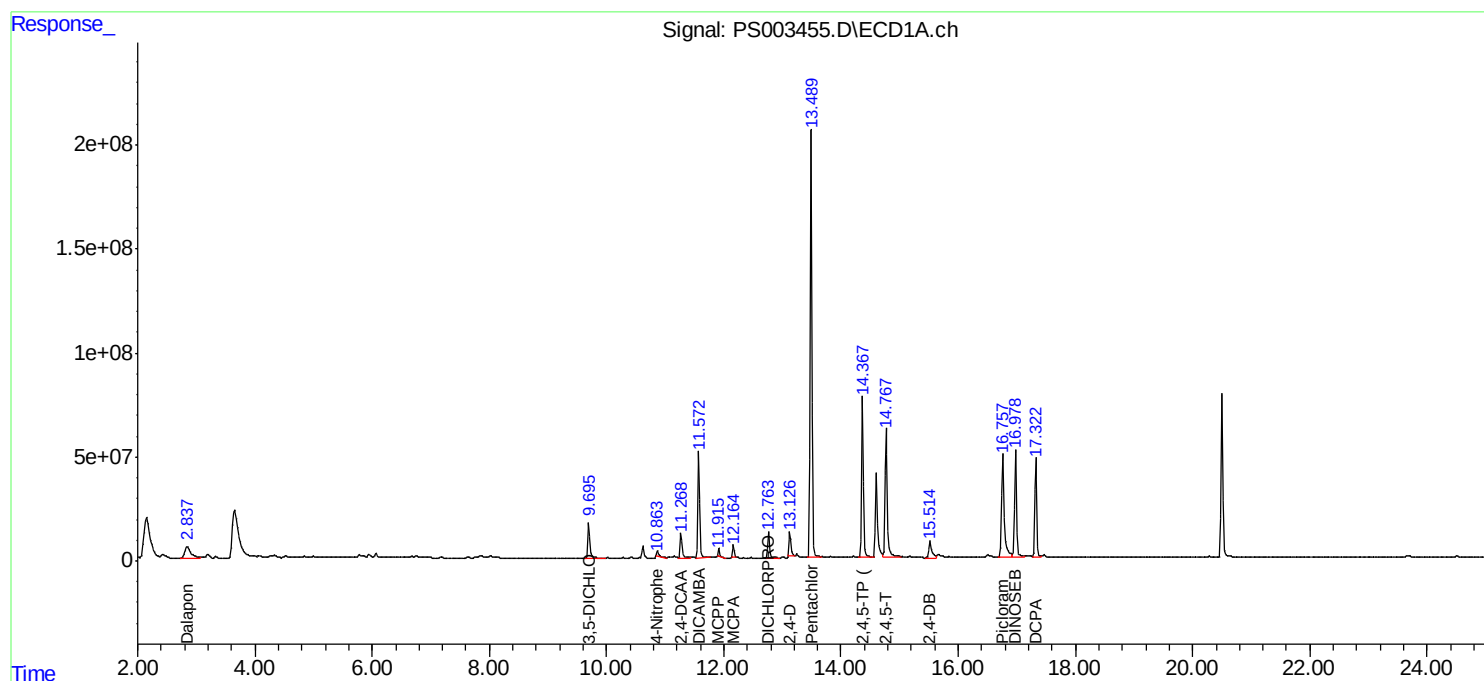
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

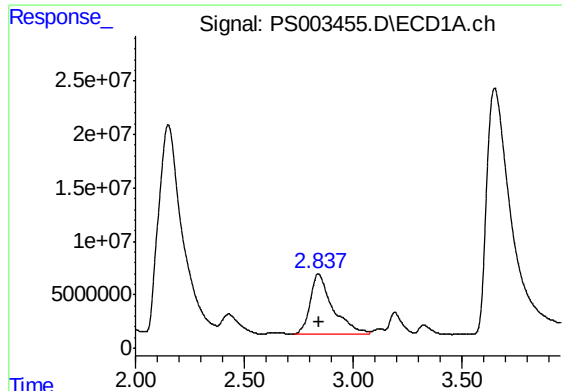
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
Data File : PS003455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2019 03:37
Operator : EI\SJ
Sample : PB117670BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB117670BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:47:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

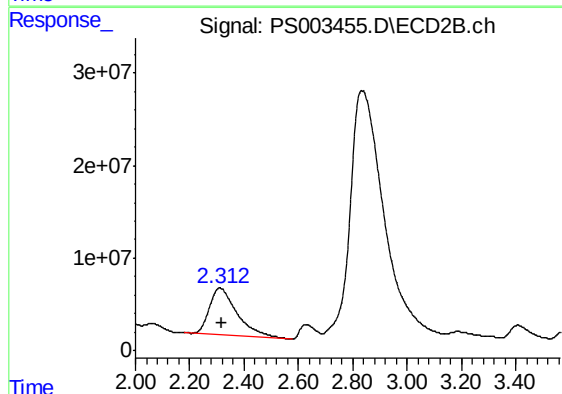




#1 Dalapon

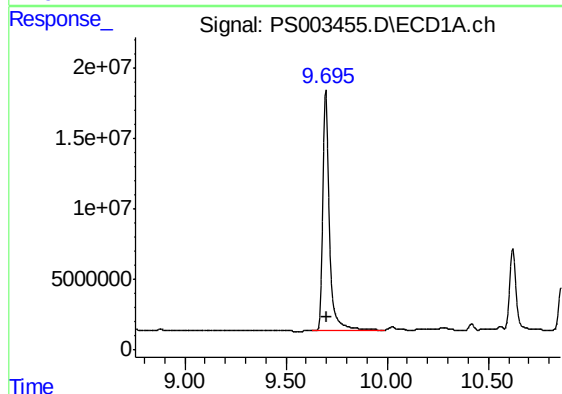
R.T.: 2.839 min
Delta R.T.: -0.005 min
Response: 409053011
Conc: 629.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



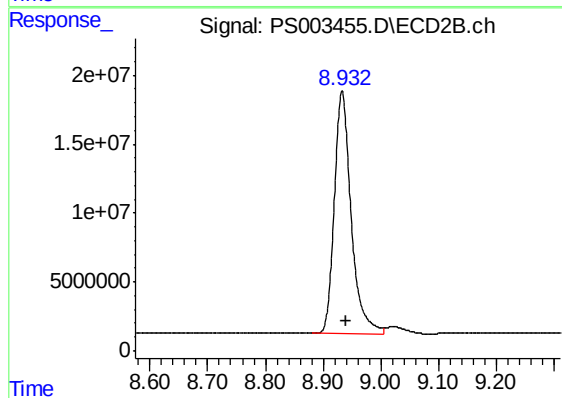
#1 Dalapon

R.T.: 2.310 min
Delta R.T.: -0.006 min
Response: 357522279
Conc: 564.64 ng/ml



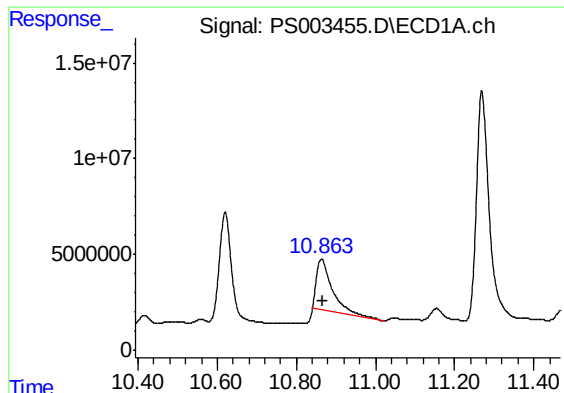
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.696 min
Delta R.T.: -0.009 min
Response: 387375071
Conc: 581.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

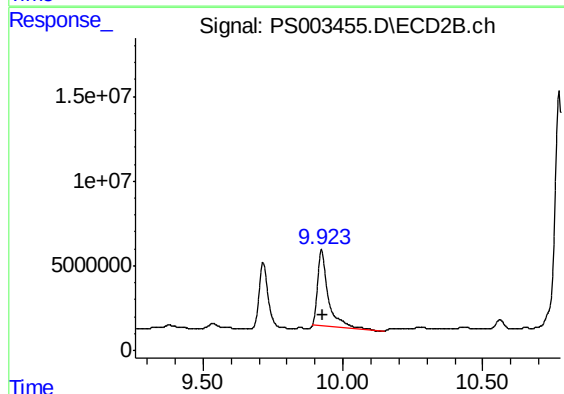
R.T.: 8.933 min
Delta R.T.: -0.006 min
Response: 356397632
Conc: 577.20 ng/ml



#3 4-Nitrophenol

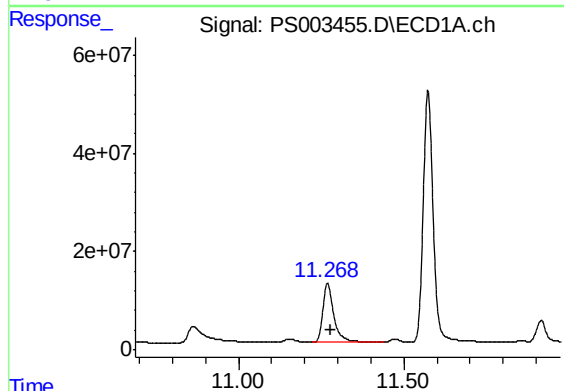
R.T.: 10.864 min
Delta R.T.: -0.003 min
Response: 71749539
Conc: 341.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



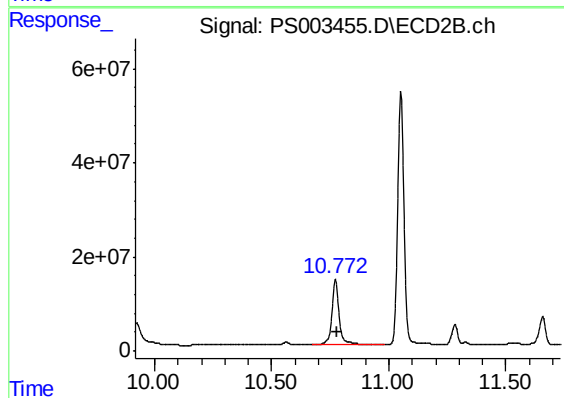
#3 4-Nitrophenol

R.T.: 9.924 min
Delta R.T.: -0.005 min
Response: 118373629
Conc: 526.51 ng/ml



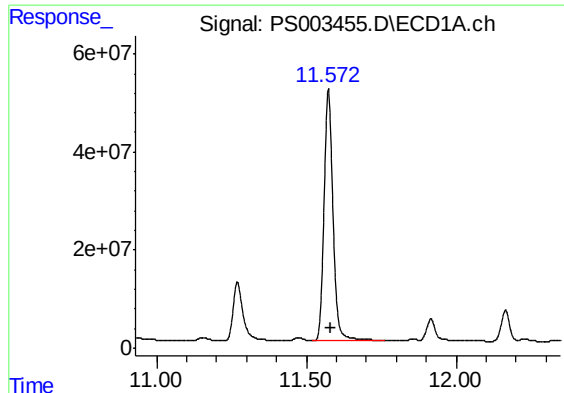
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.009 min
Response: 277845637
Conc: 632.87 ng/ml



#4 2,4-DCAA

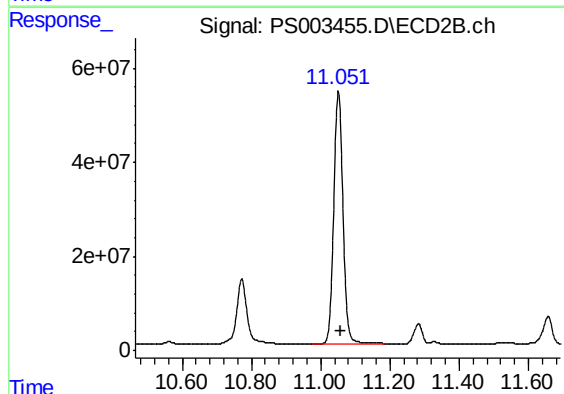
R.T.: 10.772 min
Delta R.T.: -0.008 min
Response: 299246298
Conc: 637.28 ng/ml



#5 DICAMBA

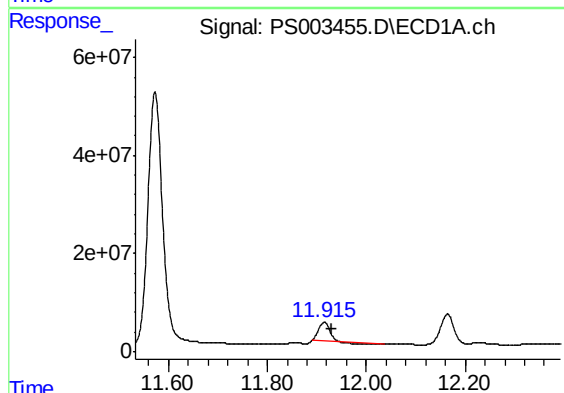
R.T.: 11.573 min
Delta R.T.: -0.009 min
Response: 1066864558
Conc: 605.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



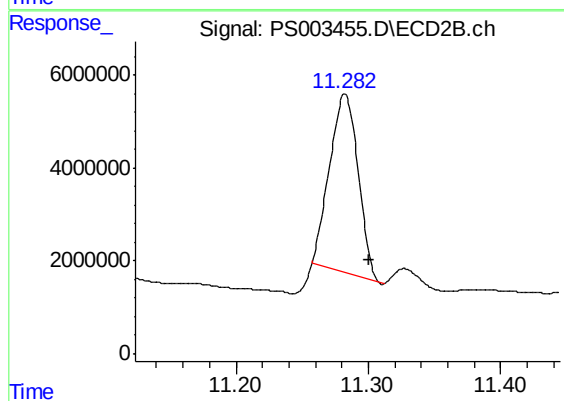
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.008 min
Response: 992513397
Conc: 594.08 ng/ml



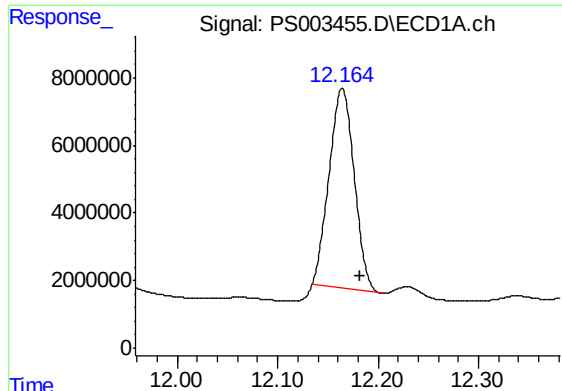
#6 MCPP

R.T.: 11.915 min
Delta R.T.: -0.016 min
Response: 53328512
Conc: 40.62 ug/ml



#6 MCPP

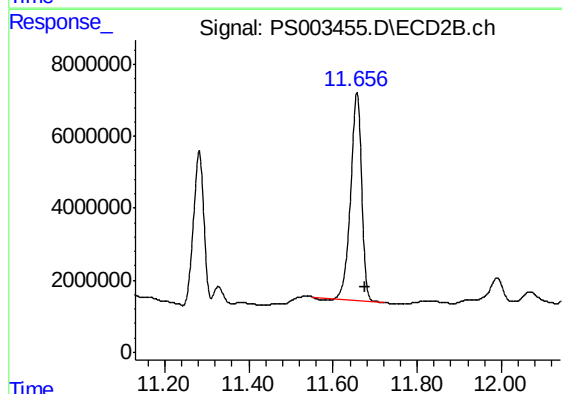
R.T.: 11.282 min
Delta R.T.: -0.018 min
Response: 57344661
Conc: 48.58 ug/ml



#7 MCPA

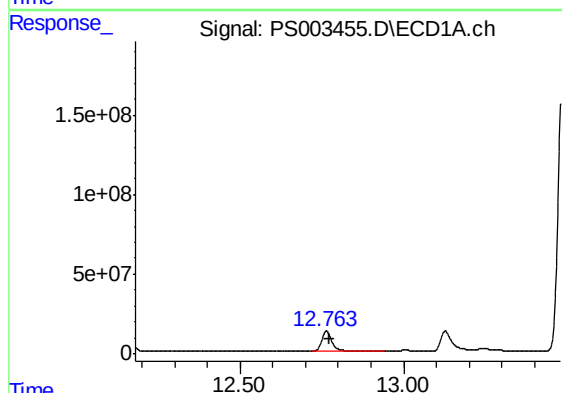
R.T.: 12.164 min
Delta R.T.: -0.018 min
Response: 103031967
Conc: 51.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



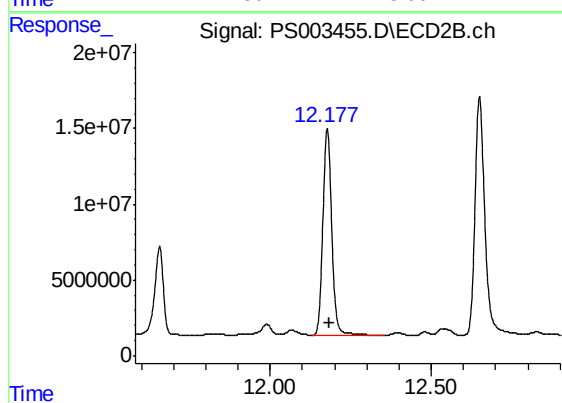
#7 MCPA

R.T.: 11.656 min
Delta R.T.: -0.021 min
Response: 103254767
Conc: 59.86 ug/ml



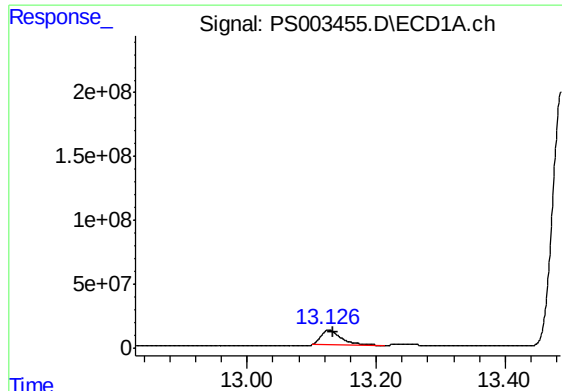
#8 DICHLORPROP

R.T.: 12.764 min
Delta R.T.: -0.010 min
Response: 273977877
Conc: 633.25 ng/ml



#8 DICHLORPROP

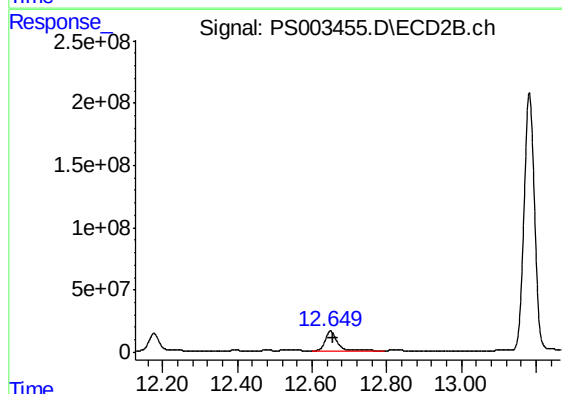
R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 265353042
Conc: 642.12 ng/ml



#9 2,4-D

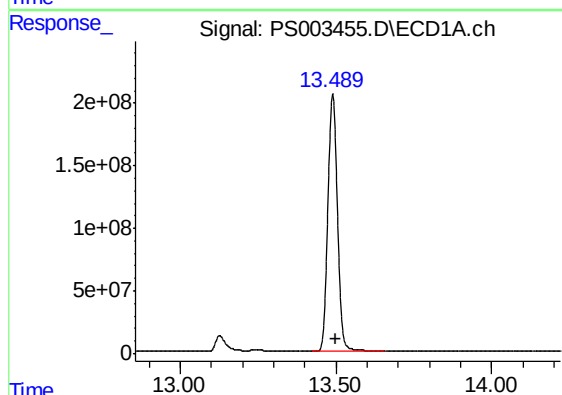
R.T.: 13.127 min
Delta R.T.: -0.006 min
Response: 248048299
Conc: 534.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



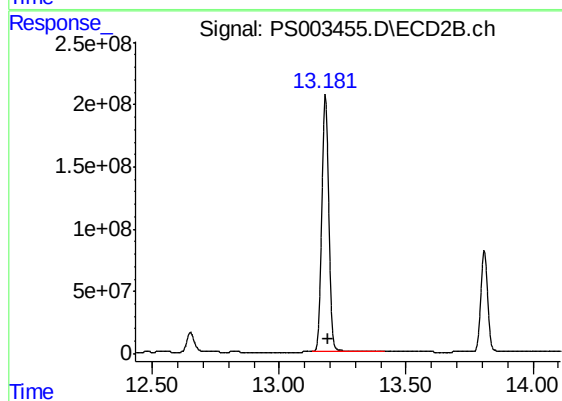
#9 2,4-D

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 333233351
Conc: 634.87 ng/ml



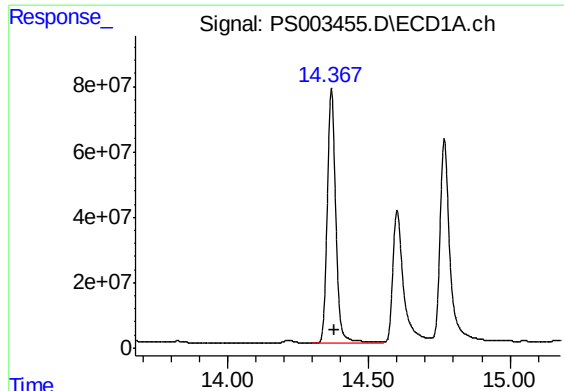
#10 Pentachlorophenol

R.T.: 13.489 min
Delta R.T.: -0.010 min
Response: 4408035824
Conc: 623.98 ng/ml



#10 Pentachlorophenol

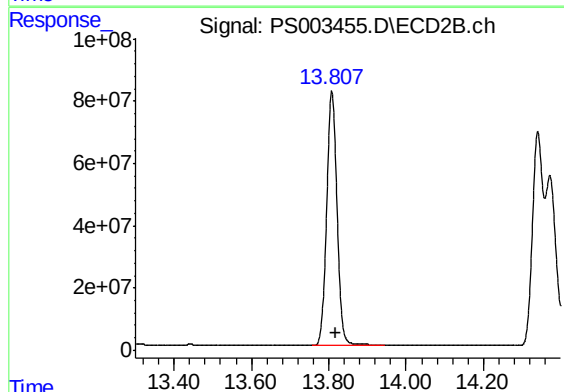
R.T.: 13.182 min
Delta R.T.: -0.010 min
Response: 4046600371
Conc: 614.45 ng/ml



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

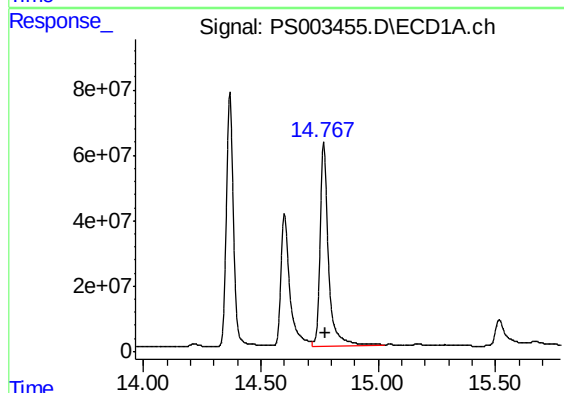
R.T.: 14.367 min
Delta R.T.: -0.009 min
Response: 1627143923
Conc: 605.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



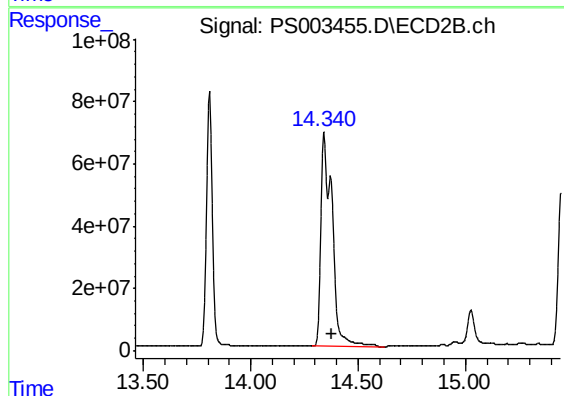
#11 2,4,5-TP (SILVEX)

R.T.: 13.808 min
Delta R.T.: -0.010 min
Response: 1526168098
Conc: 599.34 ng/ml



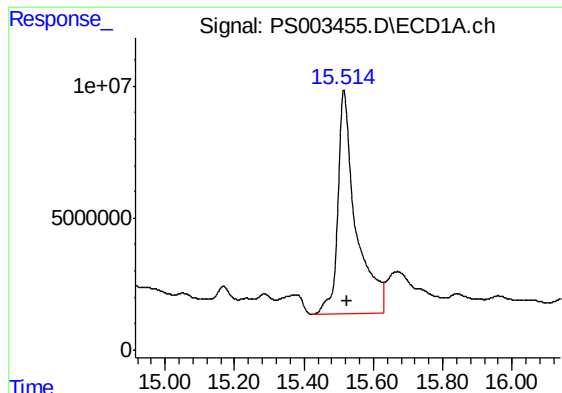
#12 2,4,5-T

R.T.: 14.767 min
Delta R.T.: -0.009 min
Response: 1556859510
Conc: 589.34 ng/ml



#12 2,4,5-T

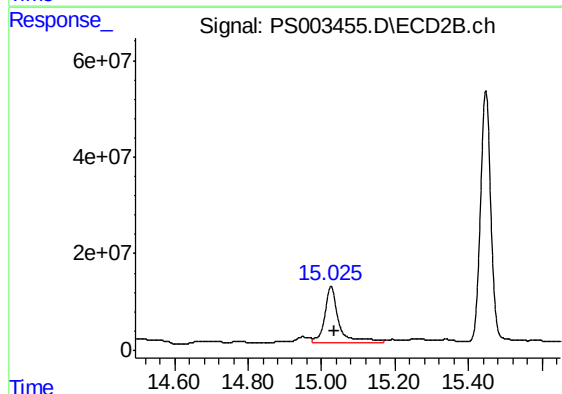
R.T.: 14.342 min
Delta R.T.: -0.039 min
Response: 2493125759
Conc: 1236.19 ng/ml



#13 2,4-DB

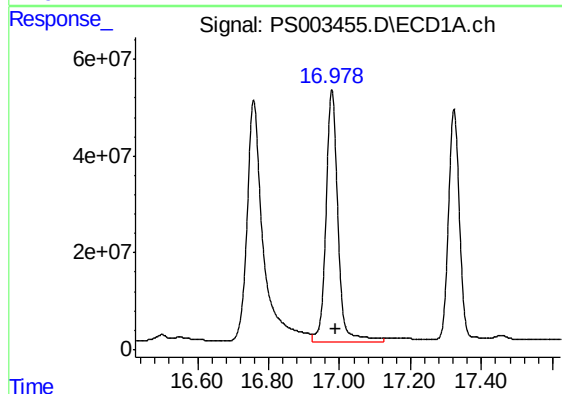
R.T.: 15.515 min
Delta R.T.: -0.008 min
Response: 303954730
Conc: 1283.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



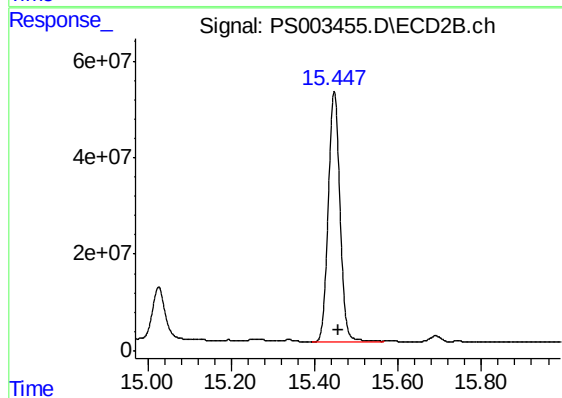
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: -0.008 min
Response: 322937891
Conc: 1264.65 ng/ml



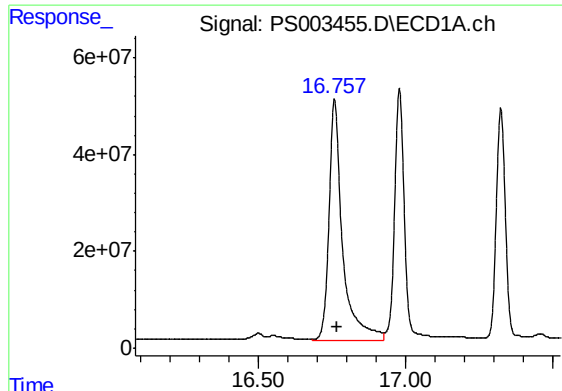
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.010 min
Response: 1216100148
Conc: 541.63 ng/ml



#14 DINOSEB

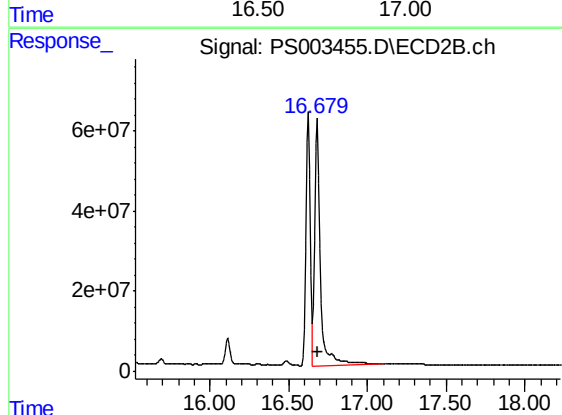
R.T.: 15.447 min
Delta R.T.: -0.010 min
Response: 1024608715
Conc: 574.05 ng/ml



#15 Picloram

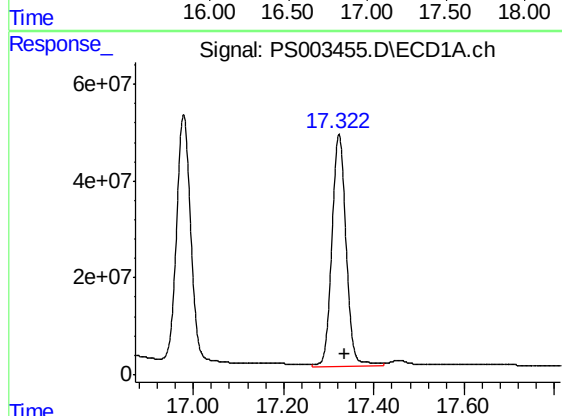
R.T.: 16.758 min
Delta R.T.: -0.007 min
Response: 1593029909
Conc: 647.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117670BS



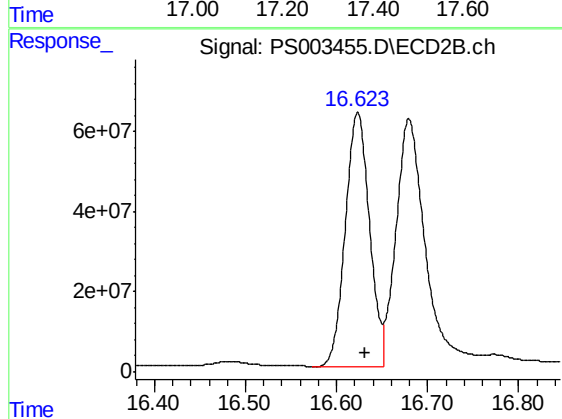
#15 Picloram

R.T.: 16.680 min
Delta R.T.: -0.008 min
Response: 1554099841
Conc: 612.30 ng/ml



#16 DCPA

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 1051433194
Conc: 319.08 ng/ml



#16 DCPA

R.T.: 16.623 min
Delta R.T.: -0.009 min
Response: 1169103191
Conc: 375.87 ng/ml