

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 09:46
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:33:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.470	10.965	158.5E6	189.4E6	706.816	745.558
Target Compounds							
1) T	Dalapon	2.947	2.410	210.7E6	200.7E6	648.045	679.439
2) T	3,5-DICHL...	9.893	9.116	218.0E6	217.7E6	662.413	689.683
3) T	4-Nitroph...	11.060	10.111	91348110	87244880	649.007	695.741
5) T	DICAMBA	11.781	11.249	578.5E6	626.4E6	667.485	702.290
6) T	MCPD	12.121	11.477	43549025	43896752	68.341	74.496
7) T	MCPA	12.372	11.853	69259751	64471843	65.995	74.378
8) T	DICHLORPROP	12.972	12.375	154.3E6	164.4E6	664.952	707.998
9) T	2,4-D	13.330	12.846	187.6E6	218.6E6	680.728	702.703
10) T	Pentachlo...	13.710	13.395	2131.0E6	2473.3E6	693.418	721.628
11) T	2,4,5-TP ...	14.582	14.012	818.4E6	980.3E6	691.760	714.955
12) T	2,4,5-T	14.980	14.580	844.4E6	810.7E6	707.381	734.177
13) T	2,4-DB	15.729	15.229	115.2E6	121.1E6	707.328	731.489
14) T	DINOSEB	17.215	15.658	594.4E6	672.0E6	713.101	708.999
15) T	Picloram	16.979	16.839	1233.8E6	1228.9E6	708.593	722.595
16) T	DCPA	17.557	16.893	1057.4E6	1337.3E6	718.565	725.060

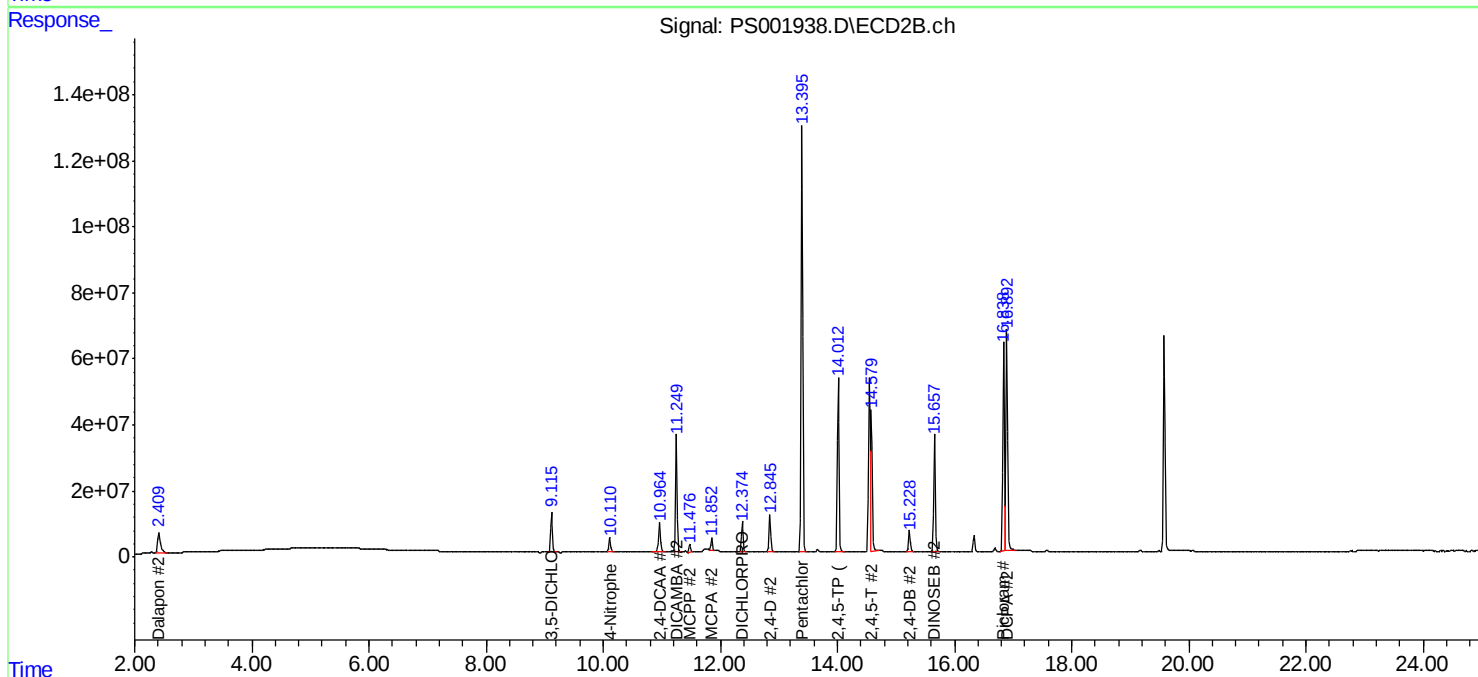
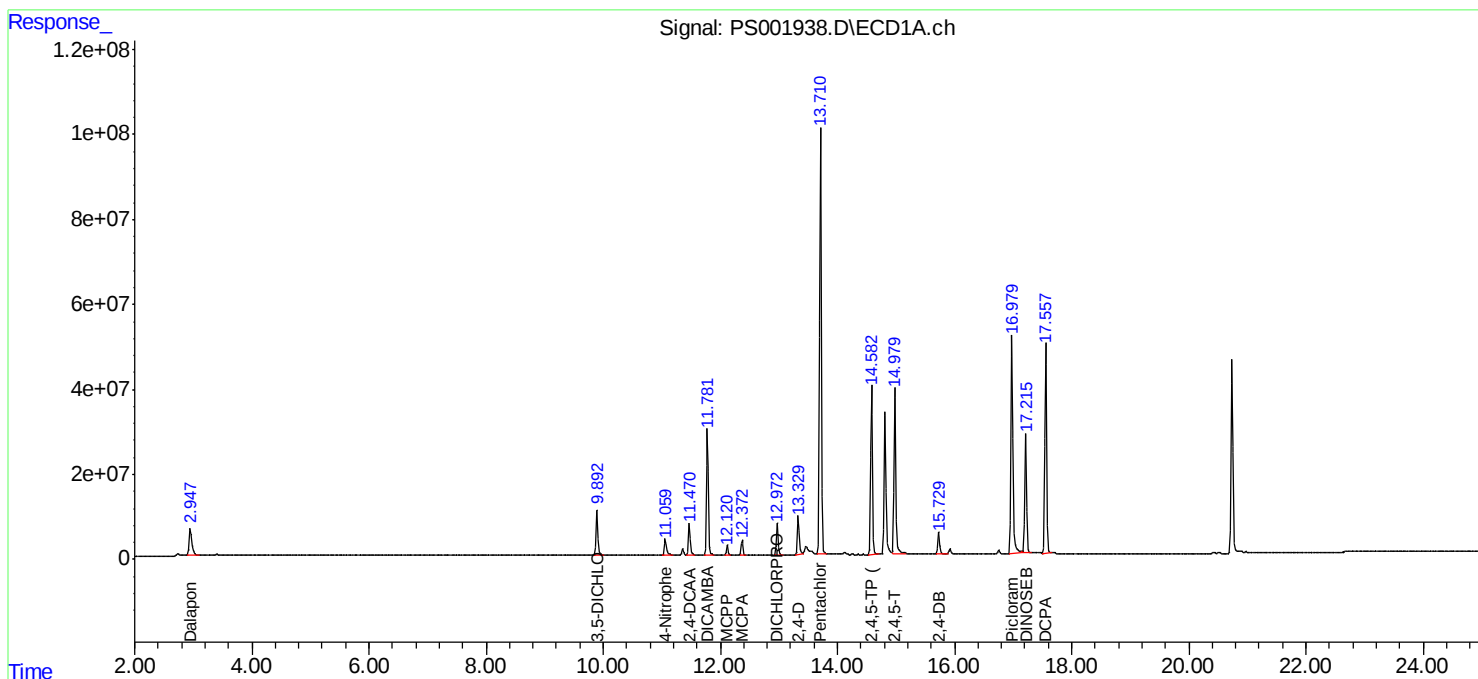
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

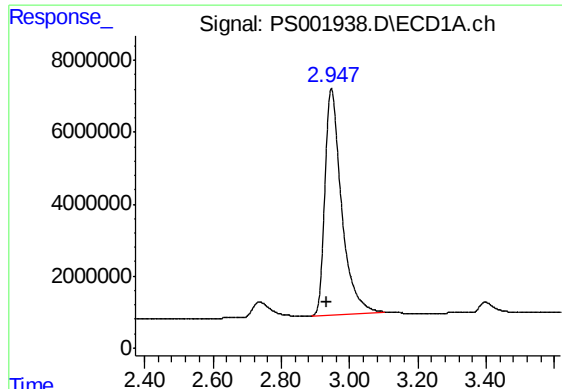
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
Data File : PS001938.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 14:33:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 11:21:21 2018
Response via : Initial Calibration
Integrator: ChemStation

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

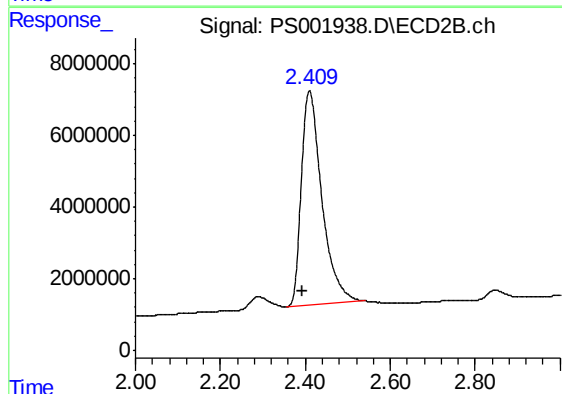




#1 Dalapon

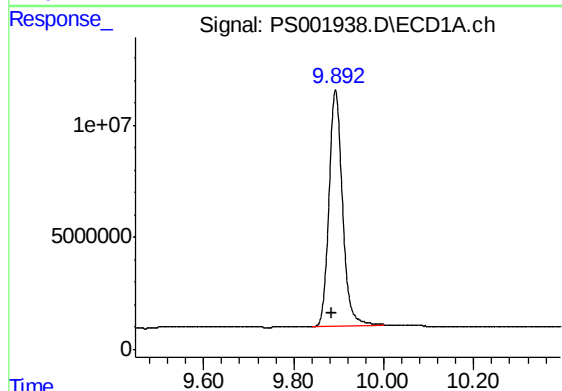
R.T.: 2.947 min
Delta R.T.: 0.014 min
Response: 210723172
Conc: 648.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



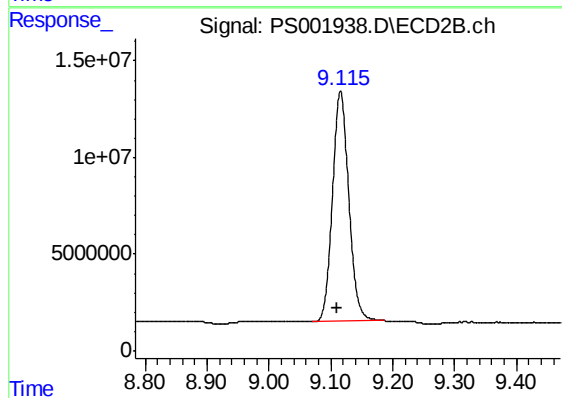
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: 0.016 min
Response: 200717815
Conc: 679.44 ng/ml



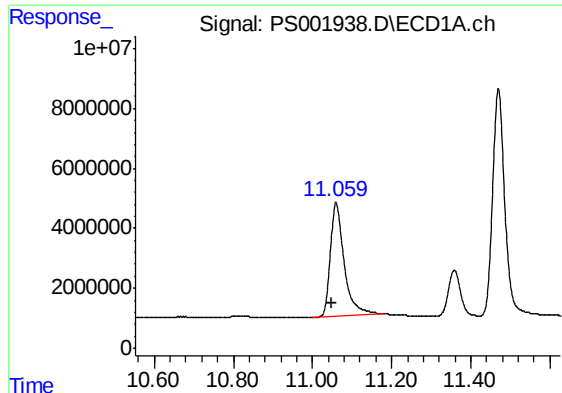
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.893 min
Delta R.T.: 0.008 min
Response: 218022094
Conc: 662.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

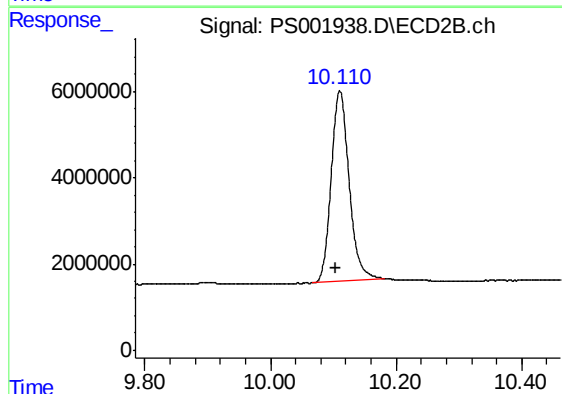
R.T.: 9.116 min
Delta R.T.: 0.006 min
Response: 217686831
Conc: 689.68 ng/ml



#3 4-Nitrophenol

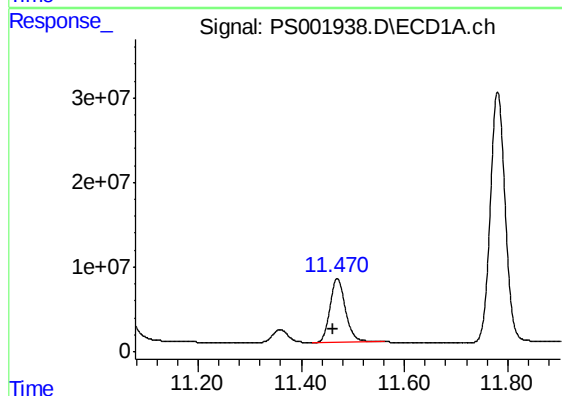
R.T.: 11.060 min
Delta R.T.: 0.009 min
Response: 91348110
Conc: 649.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



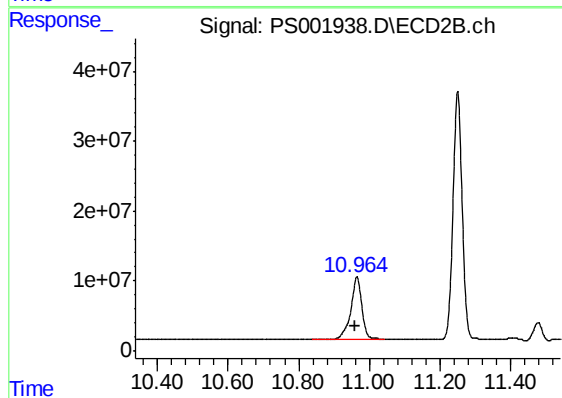
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: 0.006 min
Response: 87244880
Conc: 695.74 ng/ml



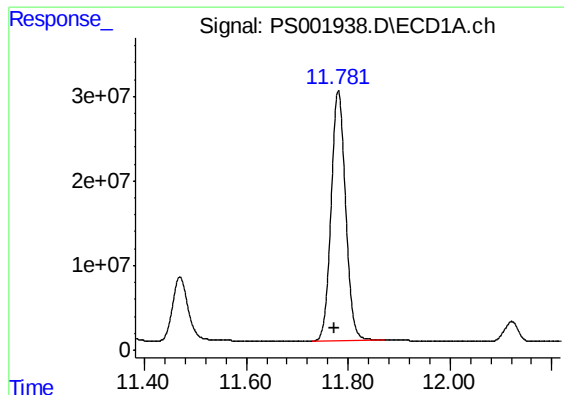
#4 2,4-DCAA

R.T.: 11.470 min
Delta R.T.: 0.008 min
Response: 158549906
Conc: 706.82 ng/ml



#4 2,4-DCAA

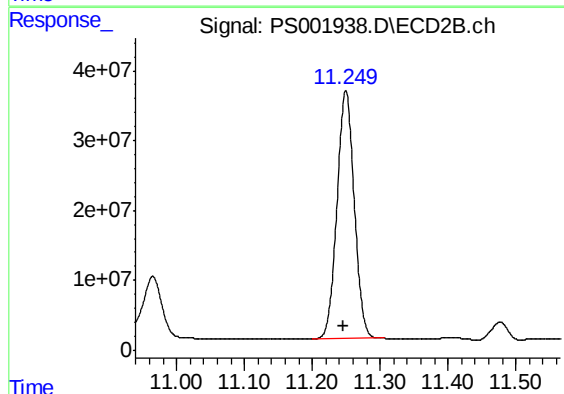
R.T.: 10.965 min
Delta R.T.: 0.005 min
Response: 189384078
Conc: 745.56 ng/ml



#5 DICAMBA

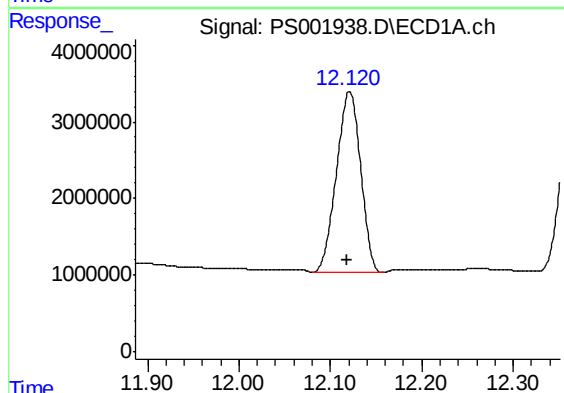
R.T.: 11.781 min
Delta R.T.: 0.007 min
Response: 578517588
Conc: 667.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



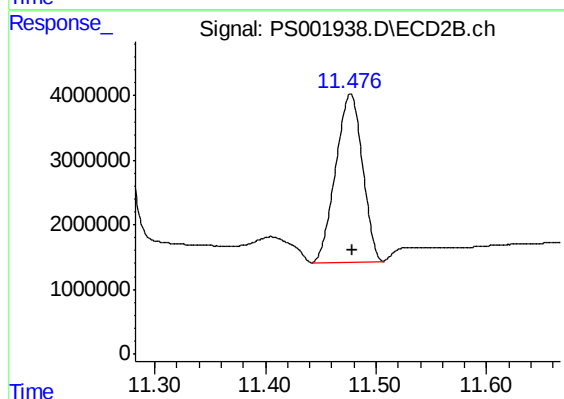
#5 DICAMBA

R.T.: 11.249 min
Delta R.T.: 0.004 min
Response: 626358749
Conc: 702.29 ng/ml



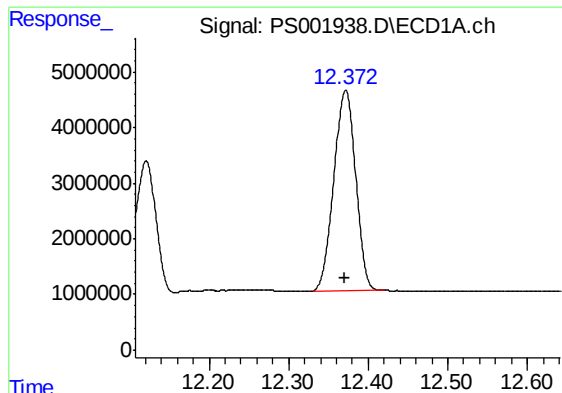
#6 MCP

R.T.: 12.121 min
Delta R.T.: 0.002 min
Response: 43549025
Conc: 68.34 ug/ml



#6 MCP

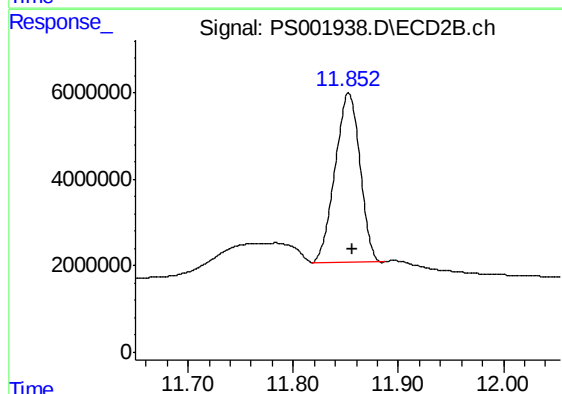
R.T.: 11.477 min
Delta R.T.: -0.001 min
Response: 43896752
Conc: 74.50 ug/ml



#7 MCPA

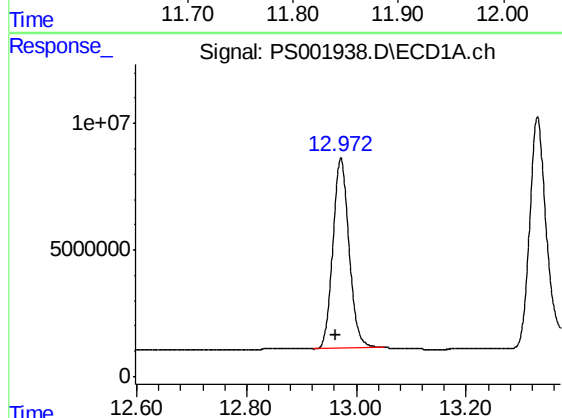
R.T.: 12.372 min
Delta R.T.: 0.000 min
Response: 69259751
Conc: 65.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



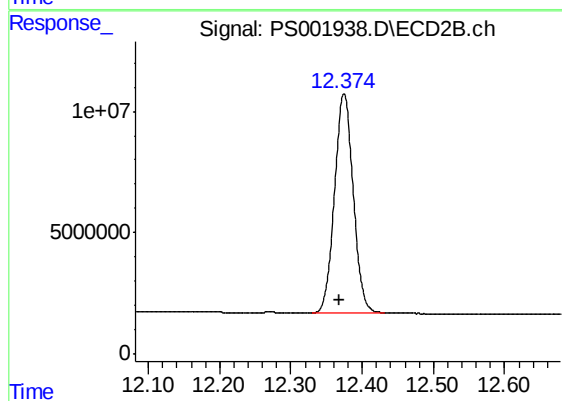
#7 MCPA

R.T.: 11.853 min
Delta R.T.: -0.003 min
Response: 64471843
Conc: 74.38 ug/ml



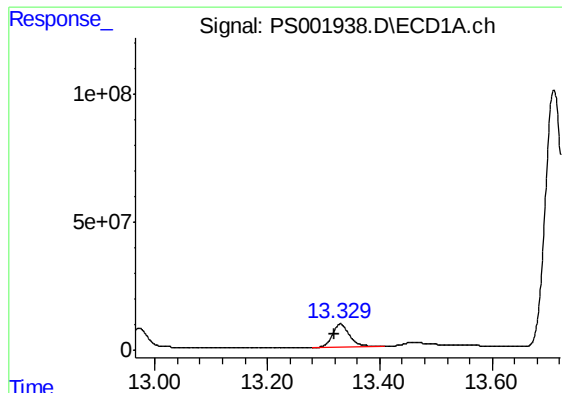
#8 DICHLORPROP

R.T.: 12.972 min
Delta R.T.: 0.008 min
Response: 154312176
Conc: 664.95 ng/ml



#8 DICHLORPROP

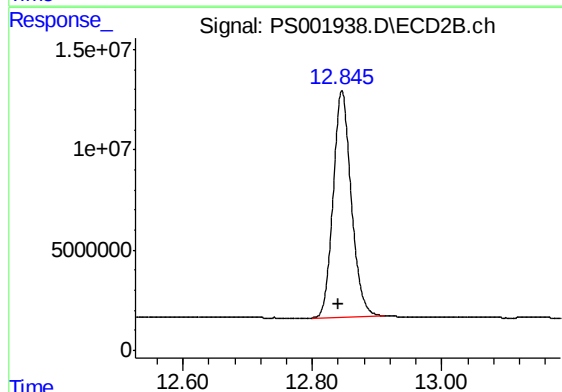
R.T.: 12.375 min
Delta R.T.: 0.006 min
Response: 164449609
Conc: 708.00 ng/ml



#9 2,4-D

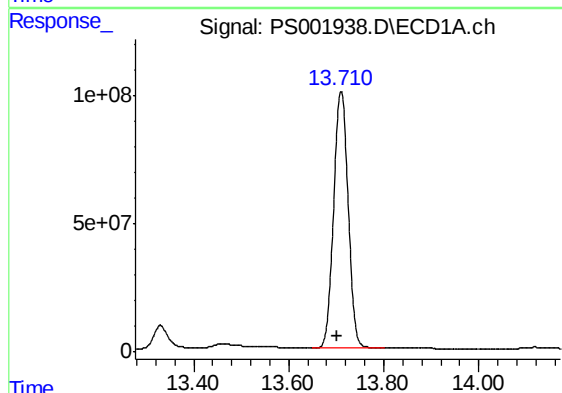
R.T.: 13.330 min
Delta R.T.: 0.010 min
Response: 187624139
Conc: 680.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



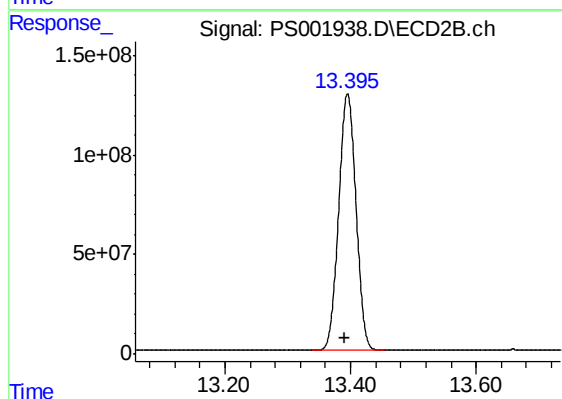
#9 2,4-D

R.T.: 12.846 min
Delta R.T.: 0.005 min
Response: 218615096
Conc: 702.70 ng/ml



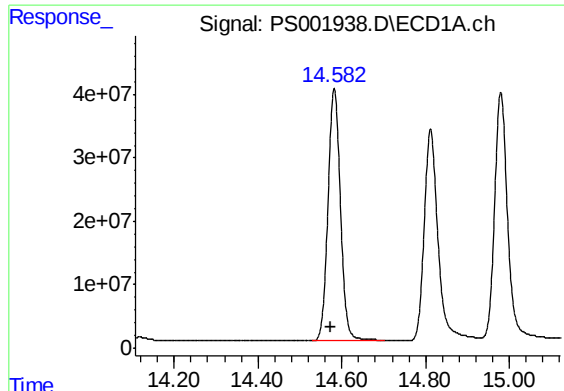
#10 Pentachlorophenol

R.T.: 13.710 min
Delta R.T.: 0.008 min
Response: 2131044000
Conc: 693.42 ng/ml



#10 Pentachlorophenol

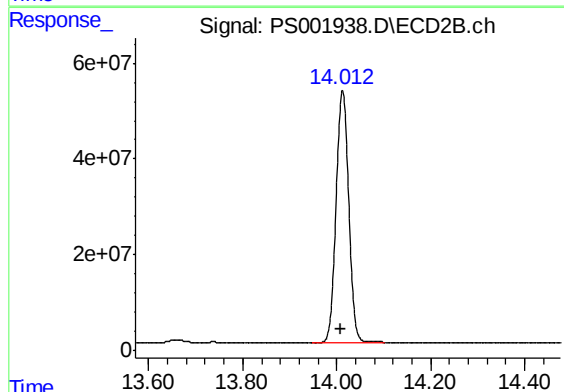
R.T.: 13.395 min
Delta R.T.: 0.004 min
Response: 2473285233
Conc: 721.63 ng/ml



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

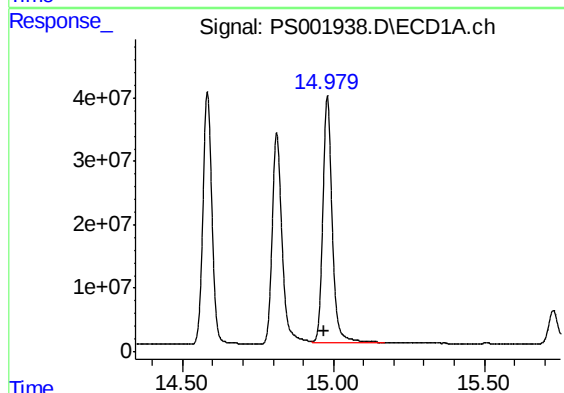
R.T.: 14.582 min
Delta R.T.: 0.009 min
Response: 818395250
Conc: 691.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



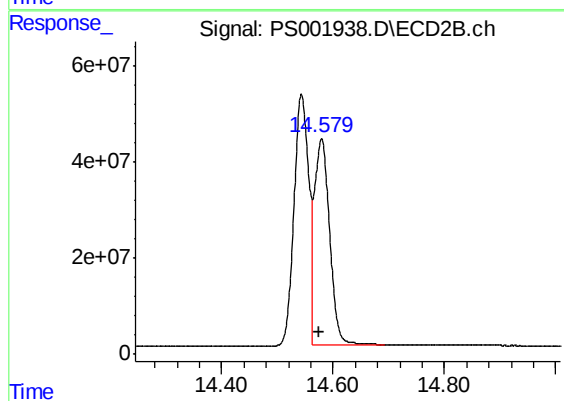
#11 2,4,5-TP (SILVEX)

R.T.: 14.012 min
Delta R.T.: 0.004 min
Response: 980294906
Conc: 714.96 ng/ml



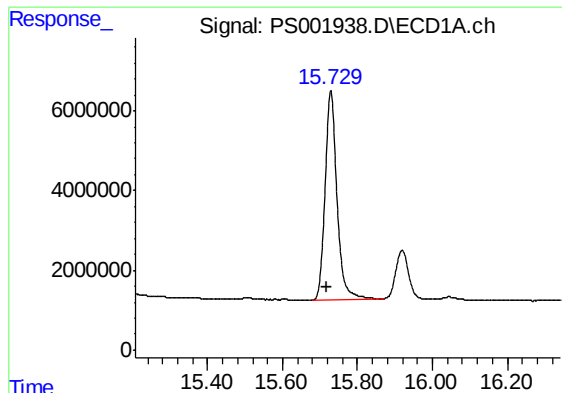
#12 2,4,5-T

R.T.: 14.980 min
Delta R.T.: 0.010 min
Response: 844448505
Conc: 707.38 ng/ml



#12 2,4,5-T

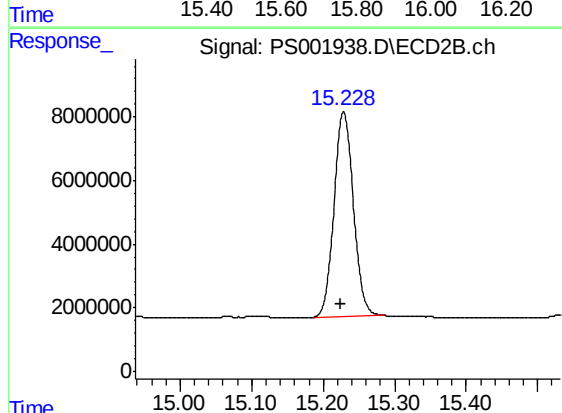
R.T.: 14.580 min
Delta R.T.: 0.004 min
Response: 810746330
Conc: 734.18 ng/ml



#13 2,4-DB

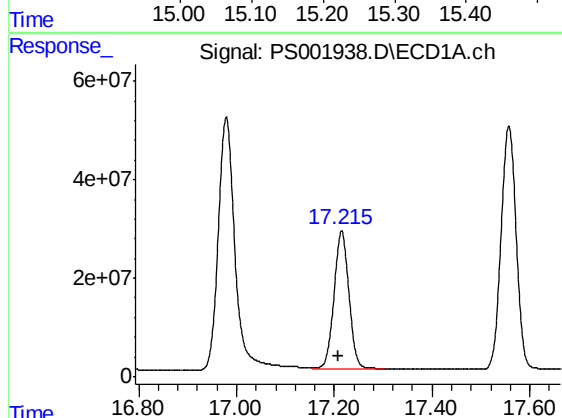
R.T.: 15.729 min
Delta R.T.: 0.010 min
Response: 115190314
Conc: 707.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



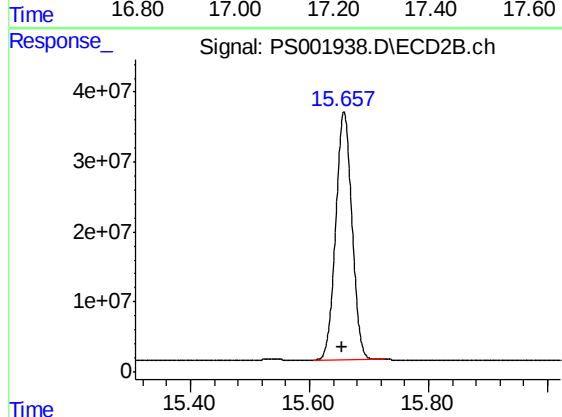
#13 2,4-DB

R.T.: 15.229 min
Delta R.T.: 0.005 min
Response: 121076714
Conc: 731.49 ng/ml



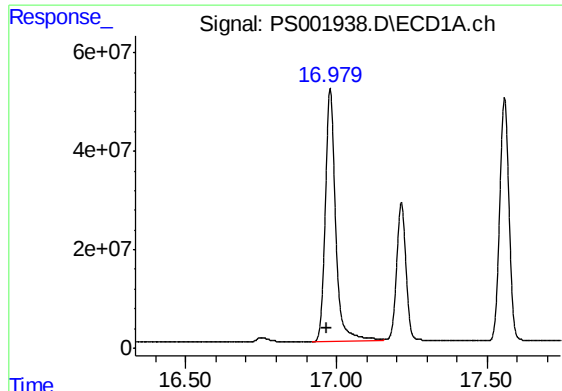
#14 DINOSEB

R.T.: 17.215 min
Delta R.T.: 0.008 min
Response: 594440339
Conc: 713.10 ng/ml



#14 DINOSEB

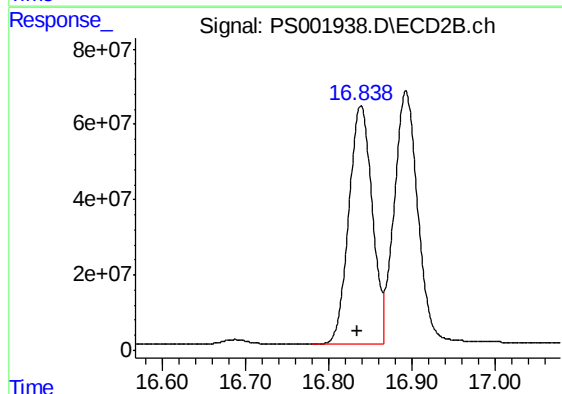
R.T.: 15.658 min
Delta R.T.: 0.004 min
Response: 671998565
Conc: 709.00 ng/ml



#15 Picloram

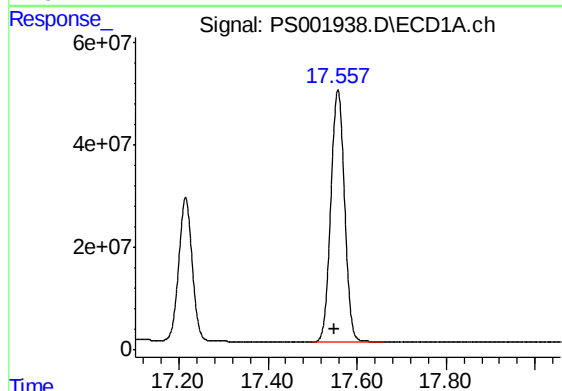
R.T.: 16.979 min
Delta R.T.: 0.010 min
Response: 1233803530
Conc: 708.59 ng/ml

Instrument :
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ClientSampleId :
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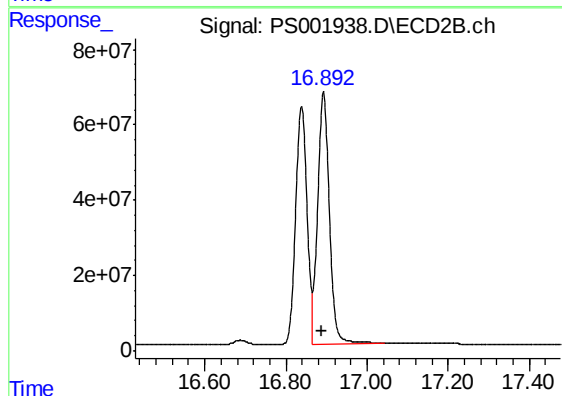
#15 Picloram

R.T.: 16.839 min
Delta R.T.: 0.004 min
Response: 1228946281
Conc: 722.59 ng/ml



#16 DCPA

R.T.: 17.557 min
Delta R.T.: 0.008 min
Response: 1057372733
Conc: 718.57 ng/ml



#16 DCPA

R.T.: 16.893 min
Delta R.T.: 0.003 min
Response: 1337320113
Conc: 725.06 ng/ml