

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 21:23
 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 13 01:29:45 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	11.465	10.959	153.6E6	179.0E6	684.970	704.838
Target Compounds							
1) T	Dalapon	2.944	2.406	204.7E6	192.4E6	629.470	651.243
2) T	3,5-DICHL...	9.888	9.111	211.3E6	206.2E6	641.939	653.270
3) T	4-Nitroph...	11.055	10.105	89833809	83284779	638.248	664.161
5) T	DICAMBA	11.776	11.245	556.9E6	591.3E6	642.579	663.003
6) T	MCPD	12.116	11.471	40398766	39404363	63.397	66.872
7) T	MCPA	12.366	11.847	64888324	58381177	61.829	67.351
8) T	DICHLORPROP	12.967	12.369	149.4E6	154.3E6	643.730	664.238
9) T	2,4-D	13.325	12.840	181.4E6	206.5E6	658.285	663.663
10) T	Pentachlo...	13.706	13.390	2042.0E6	2337.1E6	664.447	681.905
11) T	2,4,5-TP ...	14.577	14.007	783.3E6	924.1E6	662.131	673.964
12) T	2,4,5-T	14.975	14.574	812.3E6	763.2E6	680.480	691.076
13) T	2,4-DB	15.724	15.224	110.1E6	114.1E6	675.783	689.389
14) T	DINOSEB	17.210	15.653	566.8E6	631.5E6	679.907	666.299
15) T	Picloram	16.974	16.834	1161.4E6	1155.5E6	667.030	679.414
16) T	DCPA	17.553	16.887	1008.5E6	1231.8E6	685.343	667.844

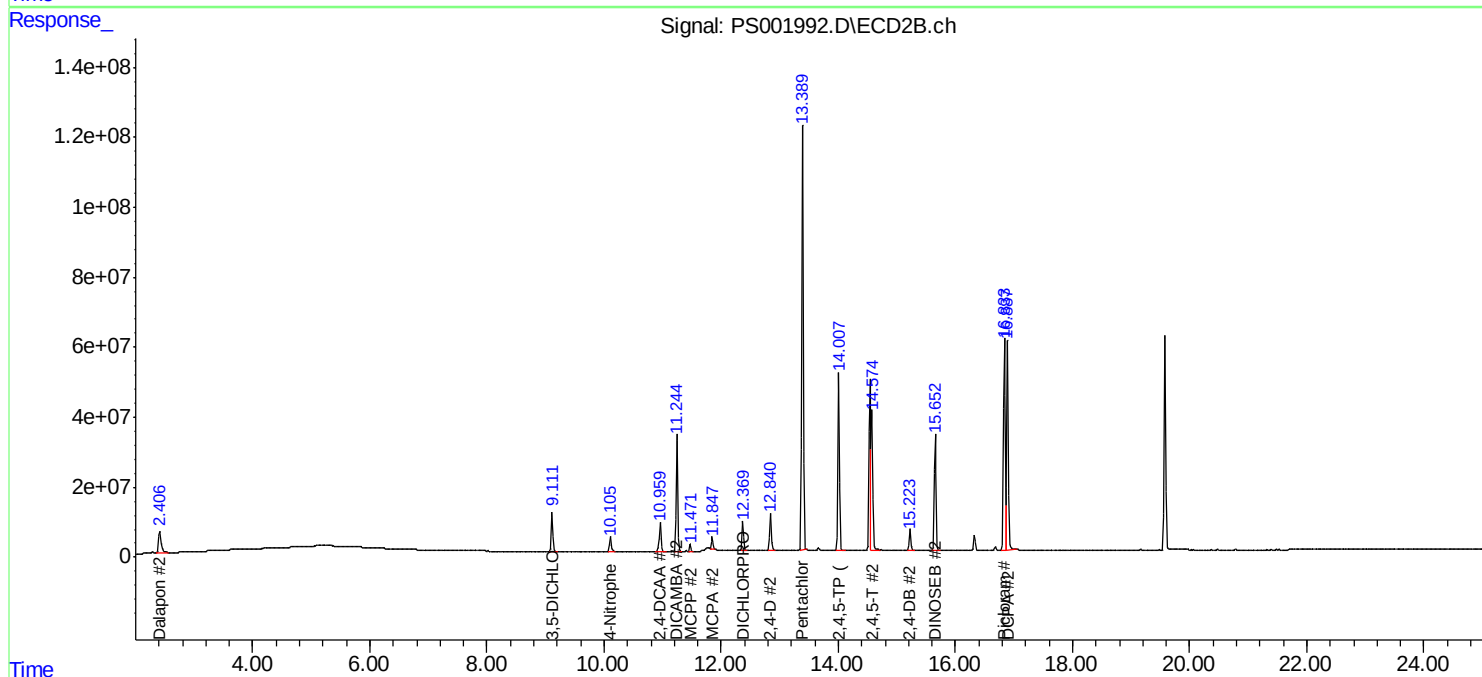
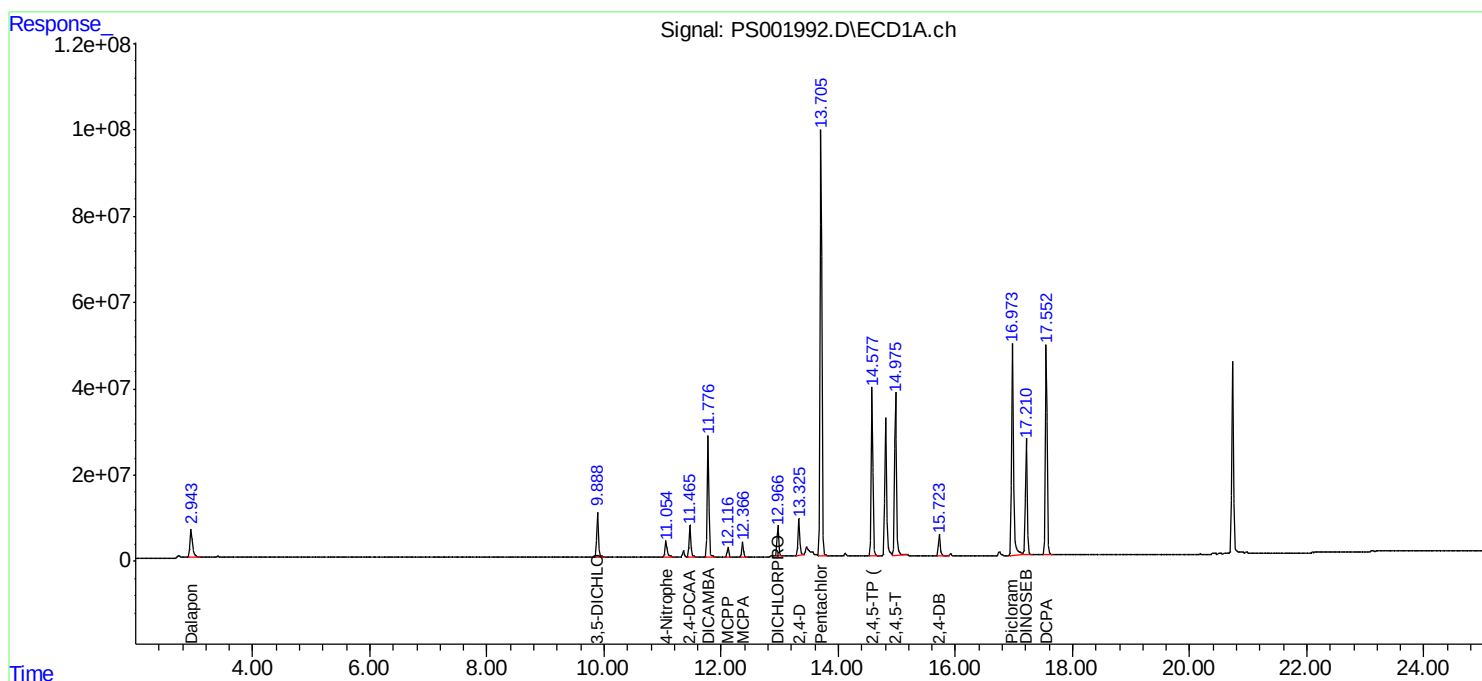
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

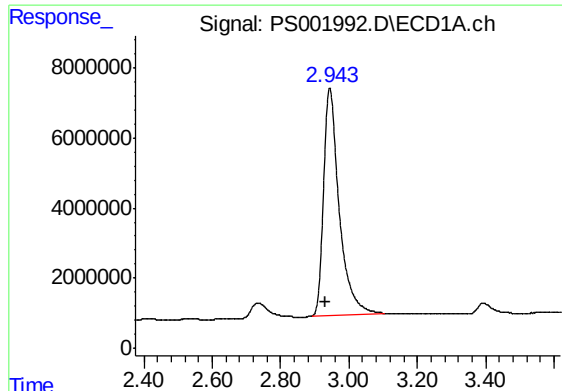
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Data File : PS001992.D
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 01:29:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 11:21:21 2018
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Integrator: ChemStation

Volume Inj. : 2 µl
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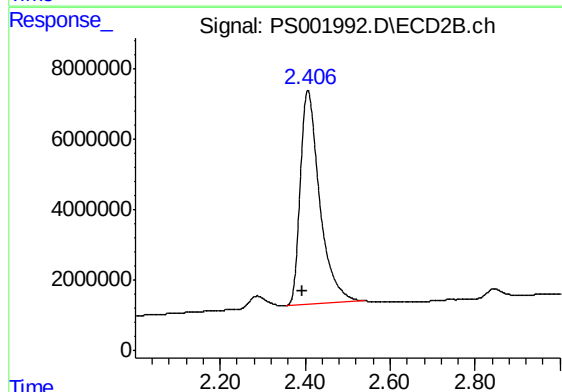




#1 Dalapon

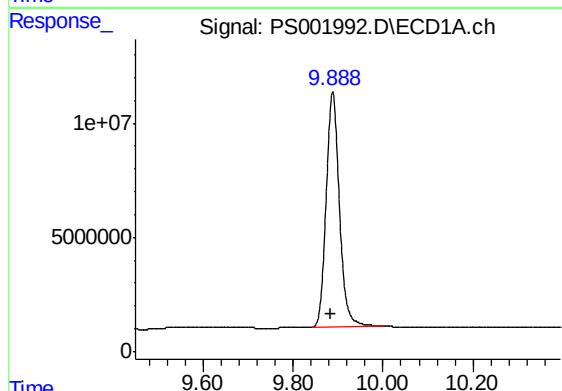
R.T.: 2.944 min
Delta R.T.: 0.011 min
Response: 204683225
Conc: 629.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



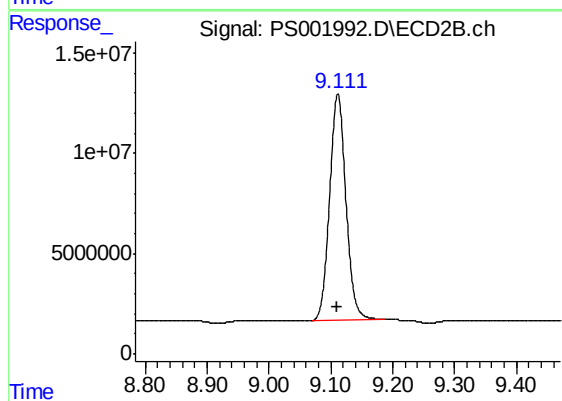
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.012 min
Response: 192388154
Conc: 651.24 ng/ml



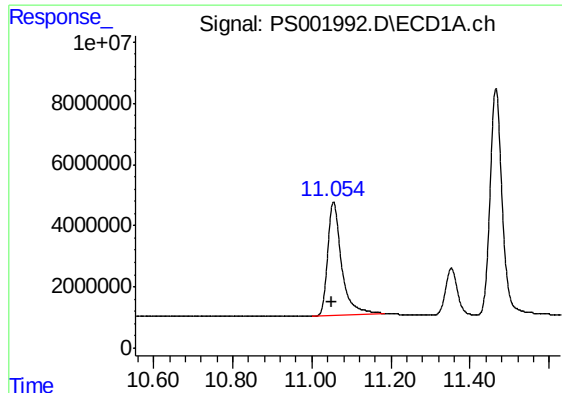
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: 211283448
Conc: 641.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

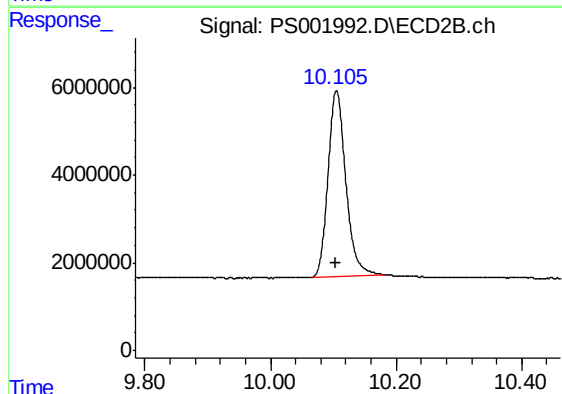
R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 206193826
Conc: 653.27 ng/ml



#3 4-Nitrophenol

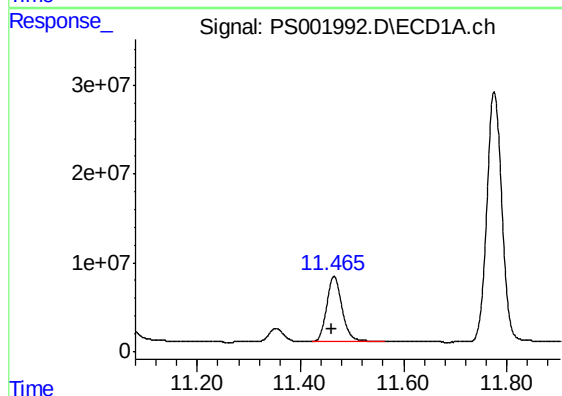
R.T.: 11.055 min
Delta R.T.: 0.004 min
Response: 89833809
Conc: 638.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



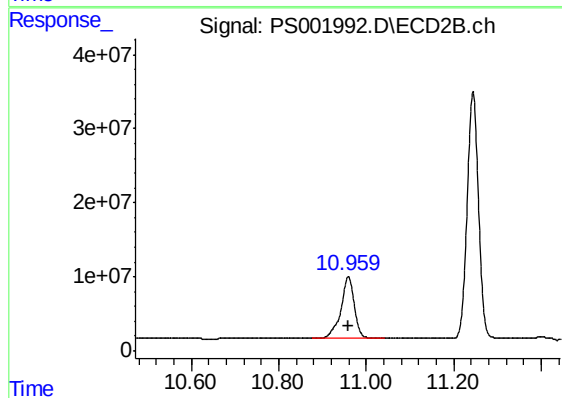
#3 4-Nitrophenol

R.T.: 10.105 min
Delta R.T.: 0.000 min
Response: 83284779
Conc: 664.16 ng/ml



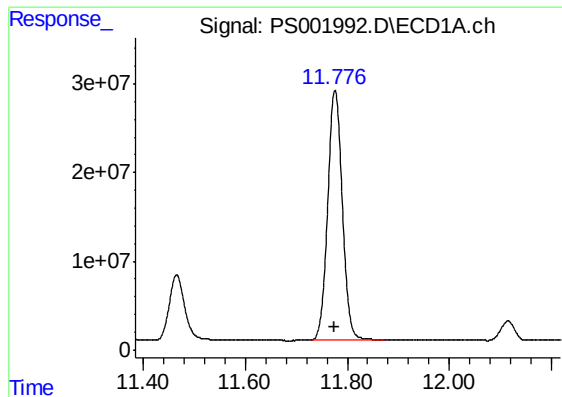
#4 2,4-DCAA

R.T.: 11.465 min
Delta R.T.: 0.004 min
Response: 153649396
Conc: 684.97 ng/ml



#4 2,4-DCAA

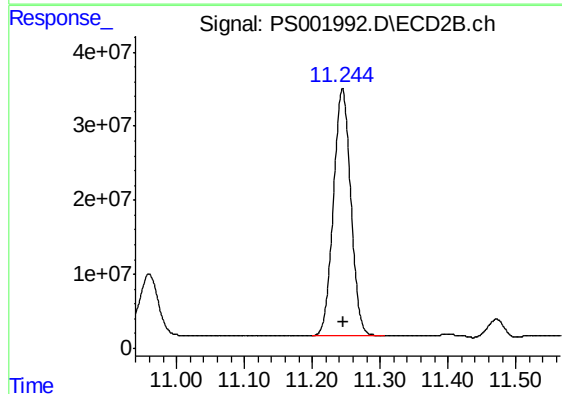
R.T.: 10.959 min
Delta R.T.: 0.000 min
Response: 179040517
Conc: 704.84 ng/ml



#5 DICAMBA

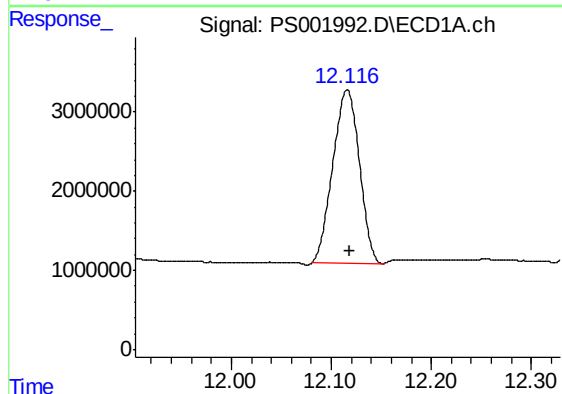
R.T.: 11.776 min
Delta R.T.: 0.002 min
Response: 556931746
Conc: 642.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



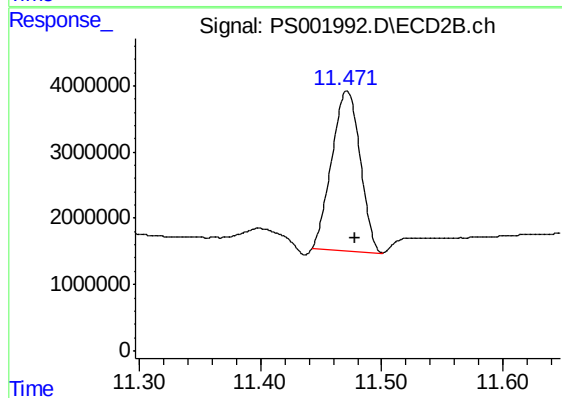
#5 DICAMBA

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 591319886
Conc: 663.00 ng/ml



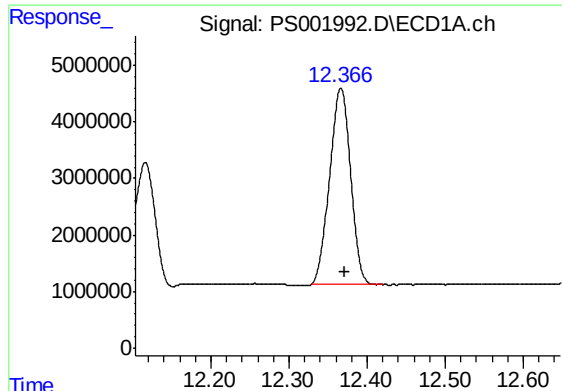
#6 MCPP

R.T.: 12.116 min
Delta R.T.: -0.003 min
Response: 40398766
Conc: 63.40 ug/ml



#6 MCPP

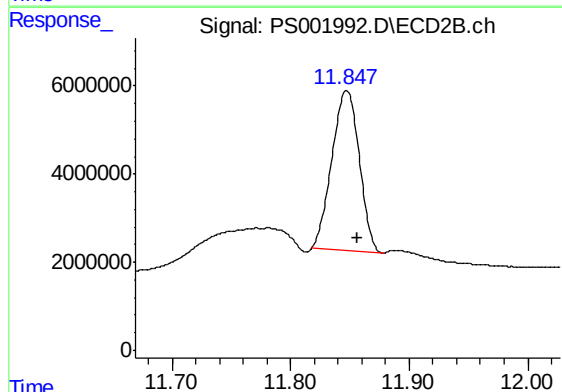
R.T.: 11.471 min
Delta R.T.: -0.007 min
Response: 39404363
Conc: 66.87 ug/ml



#7 MCPA

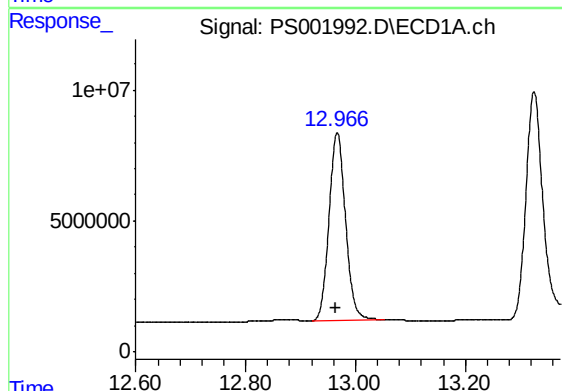
R.T.: 12.366 min
Delta R.T.: -0.005 min
Response: 64888324
Conc: 61.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



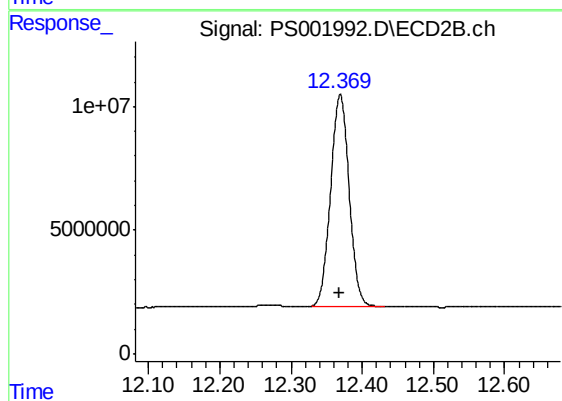
#7 MCPA

R.T.: 11.847 min
Delta R.T.: -0.009 min
Response: 58381177
Conc: 67.35 ug/ml



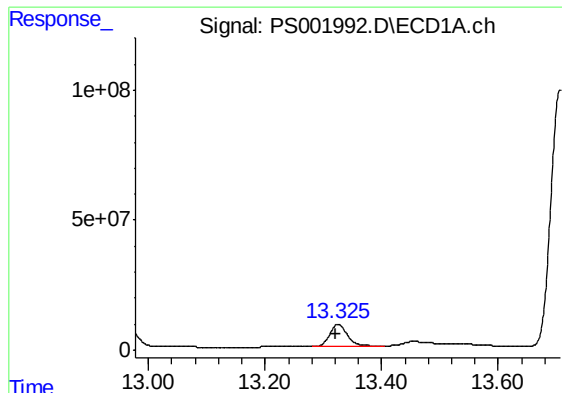
#8 DICHLORPROP

R.T.: 12.967 min
Delta R.T.: 0.003 min
Response: 149387340
Conc: 643.73 ng/ml



#8 DICHLORPROP

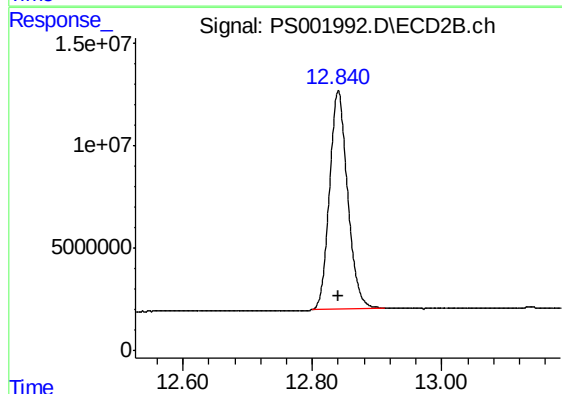
R.T.: 12.369 min
Delta R.T.: 0.000 min
Response: 154285267
Conc: 664.24 ng/ml



#9 2,4-D

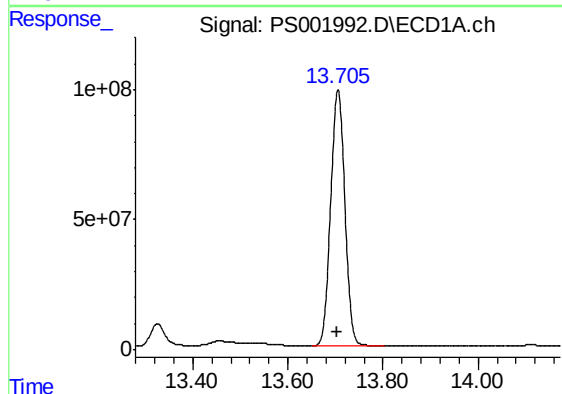
R.T.: 13.325 min
Delta R.T.: 0.005 min
Response: 181438295
Conc: 658.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



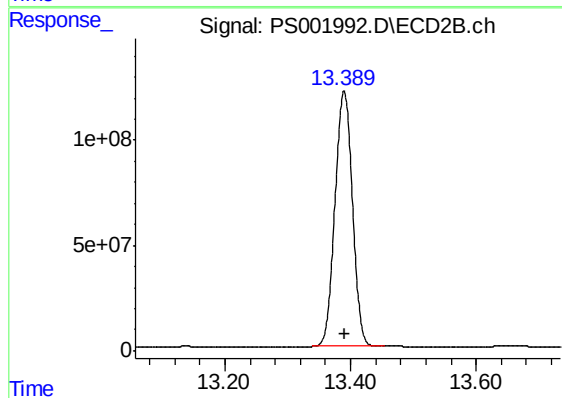
#9 2,4-D

R.T.: 12.840 min
Delta R.T.: 0.000 min
Response: 206469741
Conc: 663.66 ng/ml



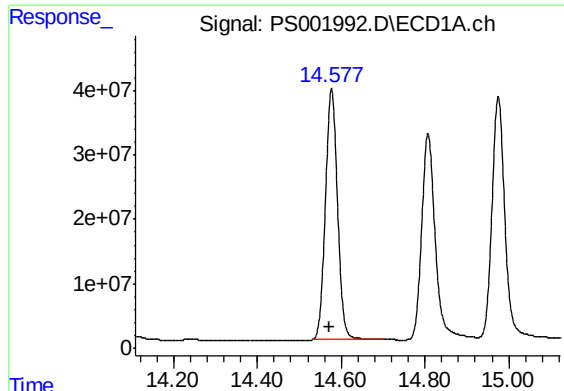
#10 Pentachlorophenol

R.T.: 13.706 min
Delta R.T.: 0.003 min
Response: 2042007162
Conc: 664.45 ng/ml



#10 Pentachlorophenol

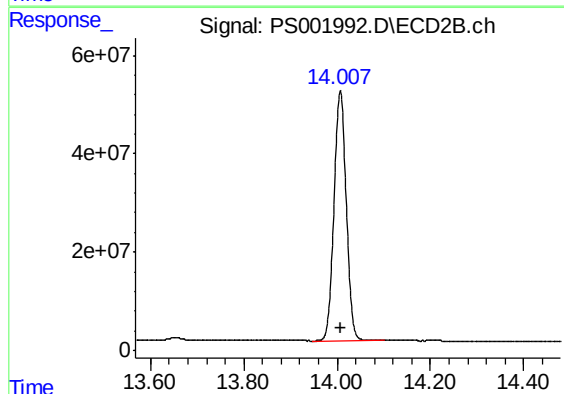
R.T.: 13.390 min
Delta R.T.: -0.001 min
Response: 2337139756
Conc: 681.90 ng/ml



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

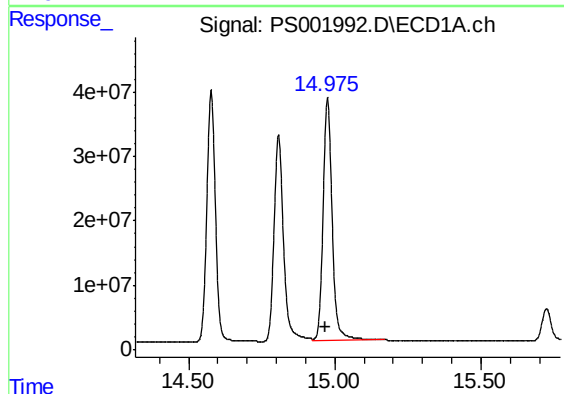
R.T.: 14.577 min
Delta R.T.: 0.004 min
Response: 783341944
Conc: 662.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



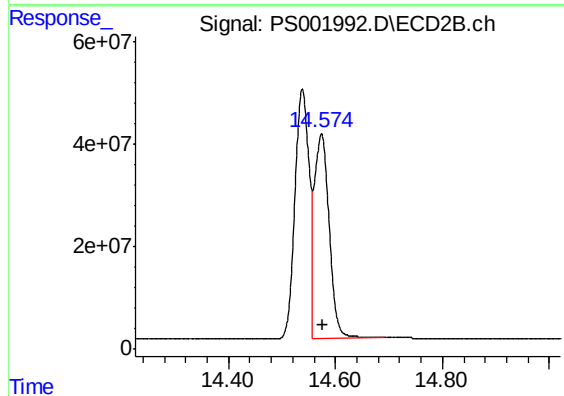
#11 2,4,5-TP (SILVEX)

R.T.: 14.007 min
Delta R.T.: 0.000 min
Response: 924090804
Conc: 673.96 ng/ml



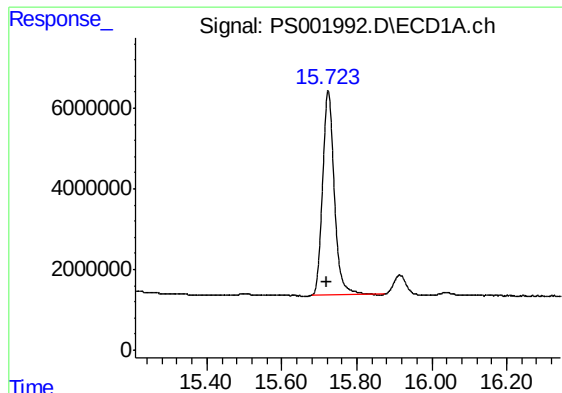
#12 2,4,5-T

R.T.: 14.975 min
Delta R.T.: 0.006 min
Response: 812335920
Conc: 680.48 ng/ml



#12 2,4,5-T

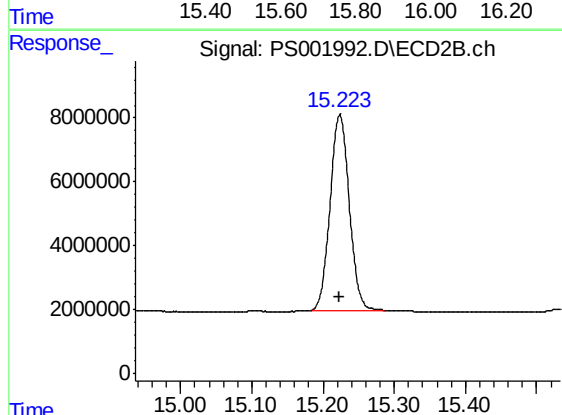
R.T.: 14.574 min
Delta R.T.: -0.002 min
Response: 763150792
Conc: 691.08 ng/ml



#13 2,4-DB

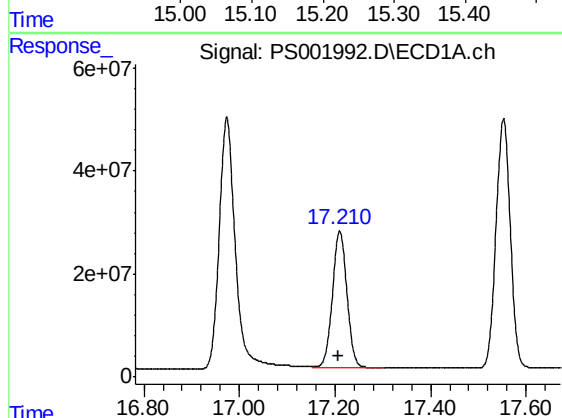
R.T.: 15.724 min
Delta R.T.: 0.005 min
Response: 110053085
Conc: 675.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



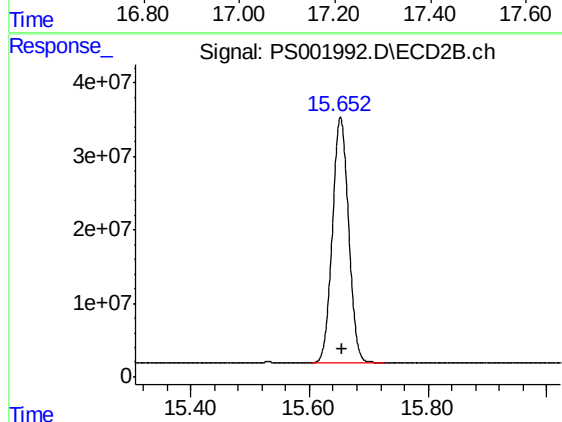
#13 2,4-DB

R.T.: 15.224 min
Delta R.T.: 0.000 min
Response: 114108433
Conc: 689.39 ng/ml



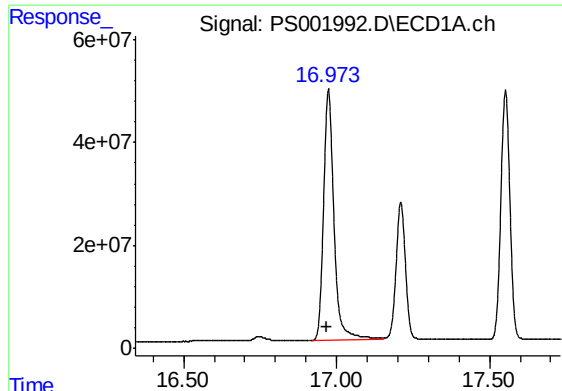
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.002 min
Response: 566769667
Conc: 679.91 ng/ml



#14 DINOSEB

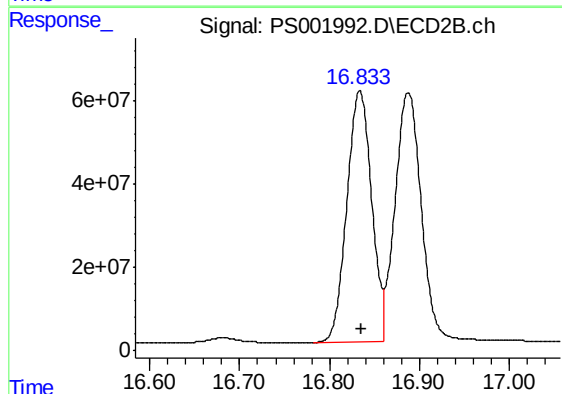
R.T.: 15.653 min
Delta R.T.: -0.002 min
Response: 631527286
Conc: 666.30 ng/ml



#15 Picloram

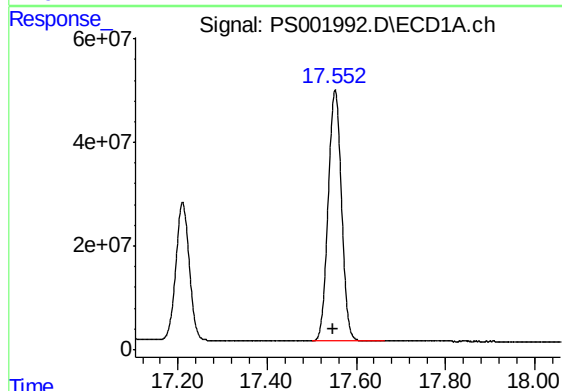
R.T.: 16.974 min
Delta R.T.: 0.005 min
Response: 1161433383
Conc: 667.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



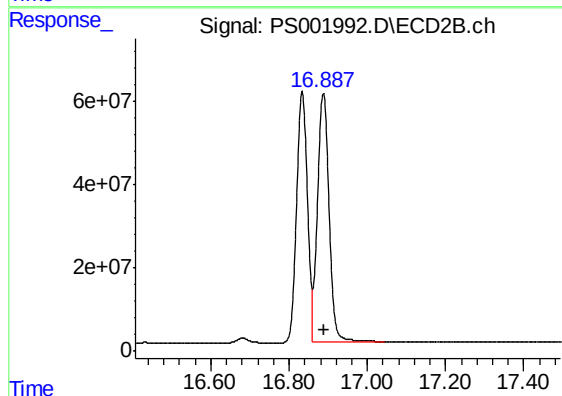
#15 Picloram

R.T.: 16.834 min
Delta R.T.: -0.001 min
Response: 1155507476
Conc: 679.41 ng/ml



#16 DCPA

R.T.: 17.553 min
Delta R.T.: 0.003 min
Response: 1008486822
Conc: 685.34 ng/ml



#16 DCPA

R.T.: 16.887 min
Delta R.T.: -0.002 min
Response: 1231789419
Conc: 667.84 ng/ml