

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 13:28
 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: Feb 06 23:51:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.320	10.810	280.9E6	306.9E6	740.021	717.794
Target Compounds							
1) T	Dalapon	2.886	2.347	372.8E6	372.8E6	675.736	695.710
2) T	3,5-DICHL...	9.748	8.970	394.0E6	378.1E6	684.142	670.894
3) T	4-Nitroph...	10.908	9.959	141.5E6	140.9E6	731.364	674.303
5) T	DICAMBA	11.627	11.090	1096.8E6	1074.1E6	684.293	676.968
6) T	MCPD	11.971	11.323	84431858	74545615	70.470	67.588
7) T	MCPA	12.221	11.699	127.5E6	107.9E6	72.009	68.572
8) T	DICHLORPROP	12.817	12.215	263.5E6	258.3E6	686.986	675.448
9) T	2,4-D	13.176	12.687	326.4E6	342.2E6	707.975	682.571
10) T	Pentachlo...	13.545	13.222	4486.5E6	4228.3E6	699.601	684.120
11) T	2,4,5-TP ...	14.420	13.848	1748.3E6	1699.2E6	694.209	685.064
12) T	2,4,5-T	14.819	14.411	1686.8E6	1297.6E6	691.478	678.122
13) T	2,4-DB	15.566	15.063	182.8E6	175.5E6	699.403	690.938
14) T	DINOSEB	17.035	15.487	1280.4E6	1173.8E6	680.604	669.591
15) T	Picloram	16.807	16.717	2133.2E6	1997.4E6	674.300	664.386
16) T	DCPA	17.382	16.663	2102.6E6	2114.7E6	699.163	682.696

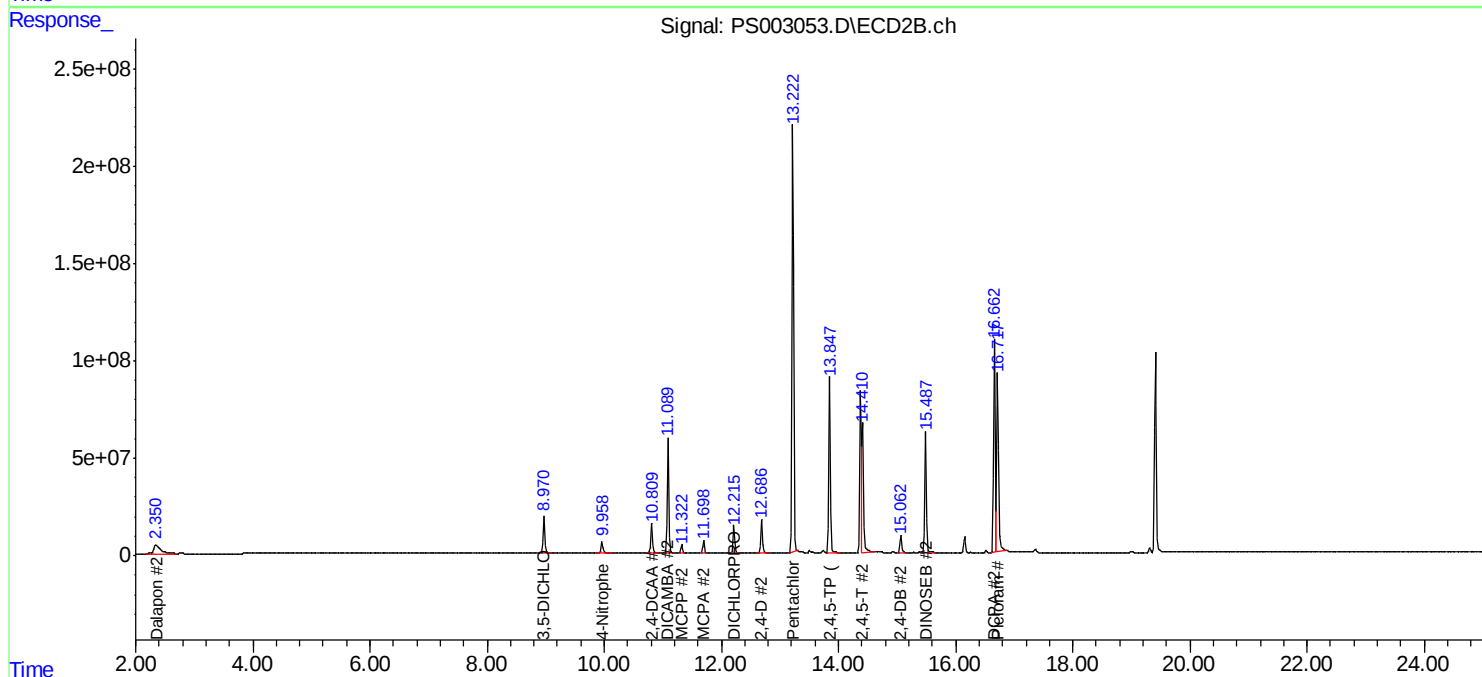
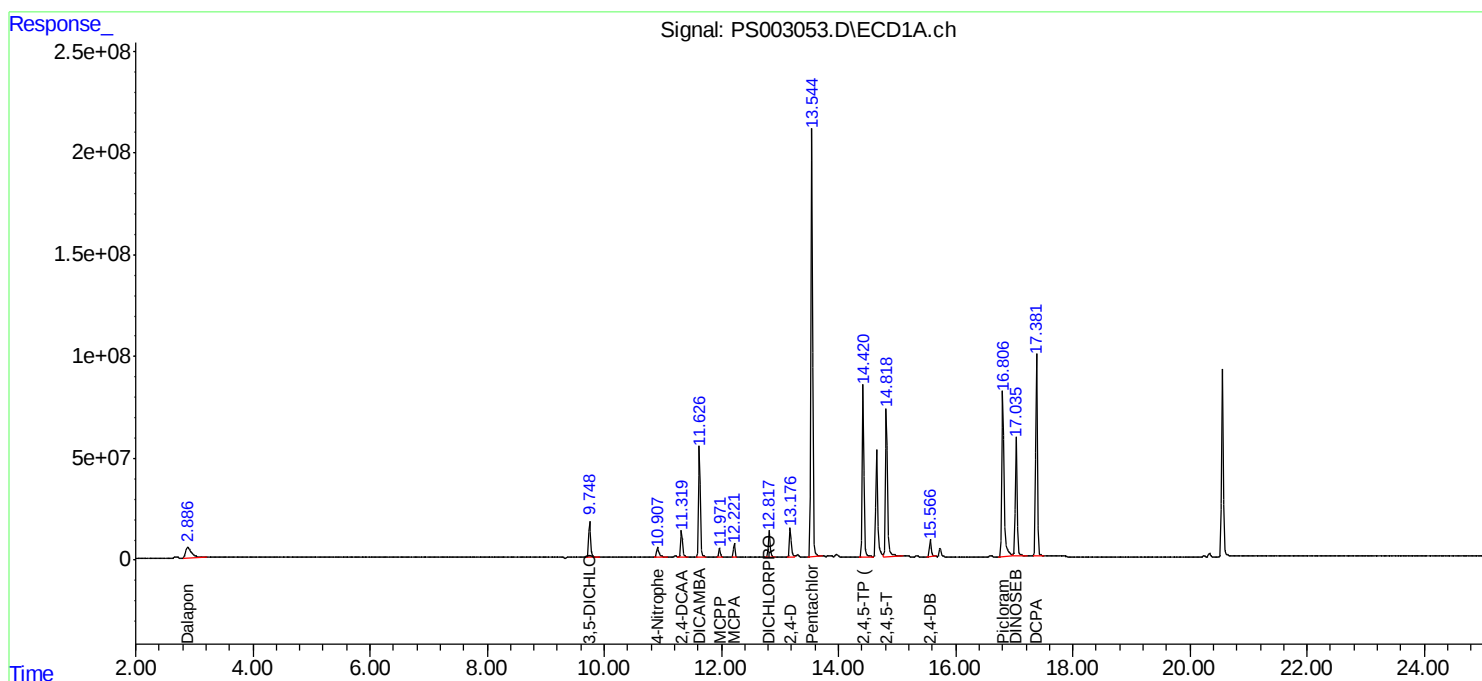
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

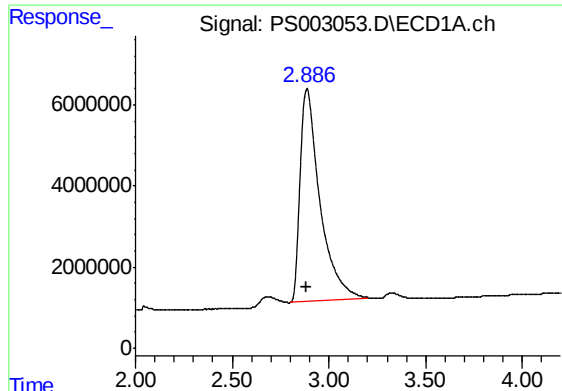
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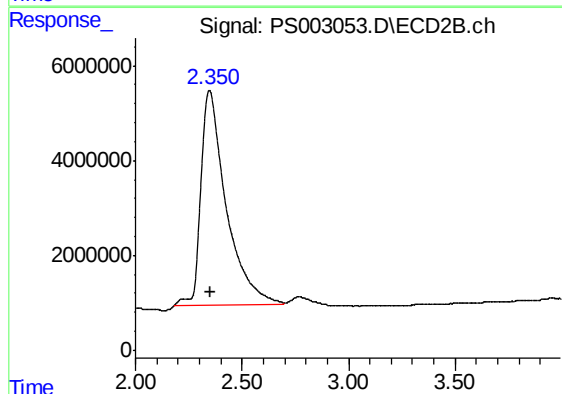




#1 Dalapon

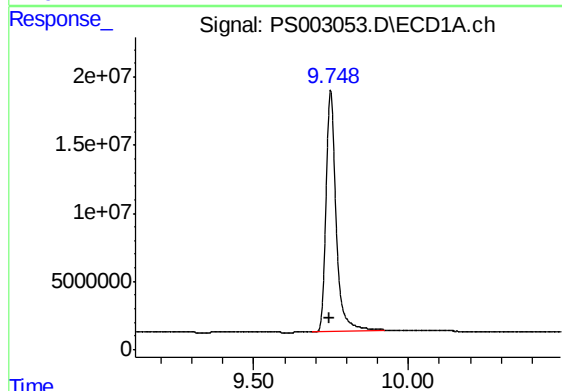
R.T.: 2.886 min
Delta R.T.: 0.006 min
Response: 372767880
Conc: 675.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



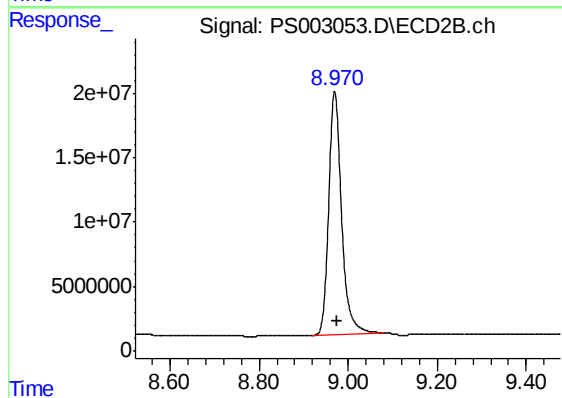
#1 Dalapon

R.T.: 2.347 min
Delta R.T.: -0.004 min
Response: 372845665
Conc: 695.71 ng/ml



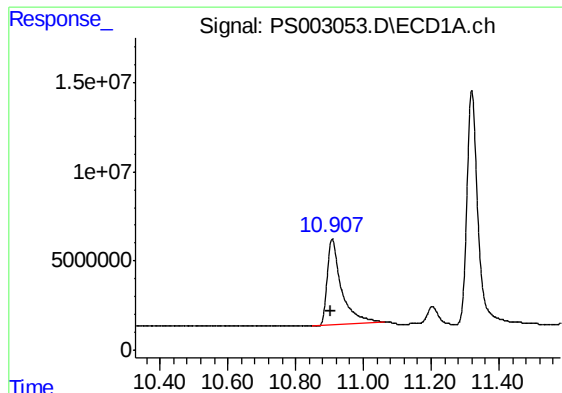
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.748 min
Delta R.T.: 0.003 min
Response: 393958292
Conc: 684.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

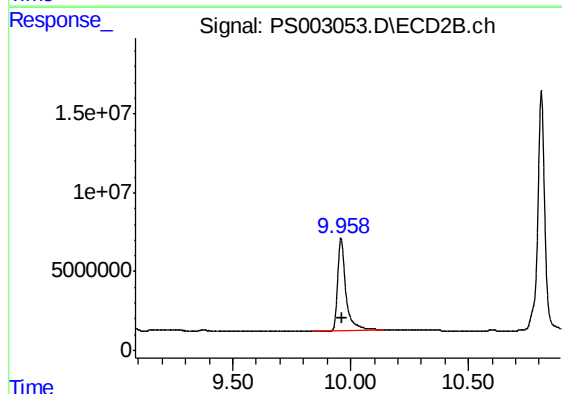
R.T.: 8.970 min
Delta R.T.: -0.006 min
Response: 378094696
Conc: 670.89 ng/ml



#3 4-Nitrophenol

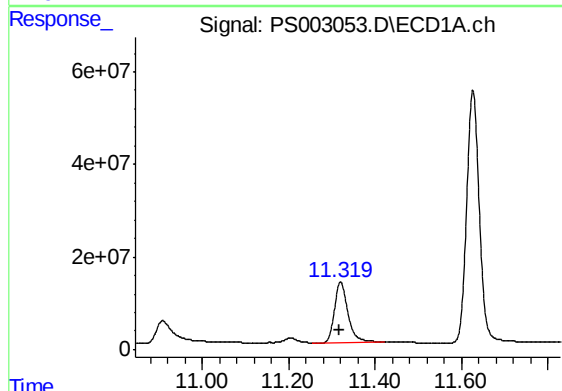
R.T.: 10.908 min
Delta R.T.: 0.004 min
Response: 141547505
Conc: 731.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



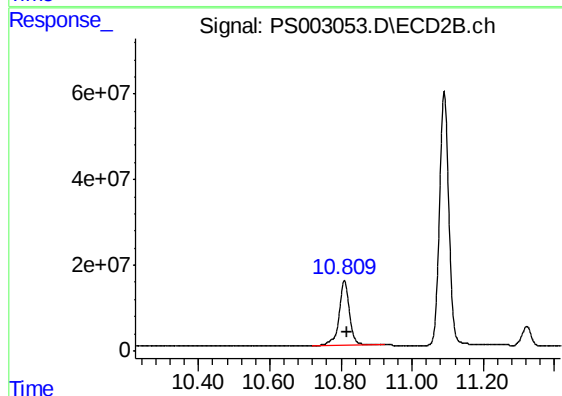
#3 4-Nitrophenol

R.T.: 9.959 min
Delta R.T.: -0.006 min
Response: 140944479
Conc: 674.30 ng/ml



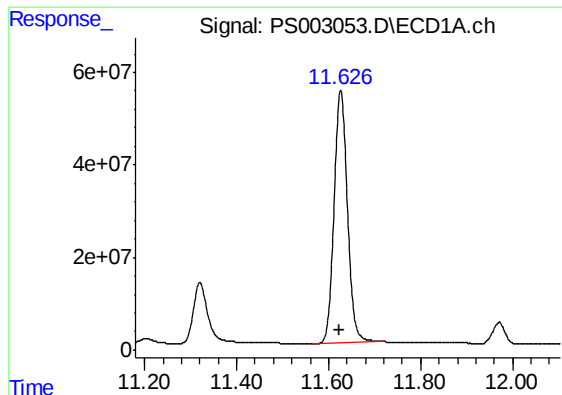
#4 2,4-DCAA

R.T.: 11.320 min
Delta R.T.: 0.002 min
Response: 280942057
Conc: 740.02 ng/ml



#4 2,4-DCAA

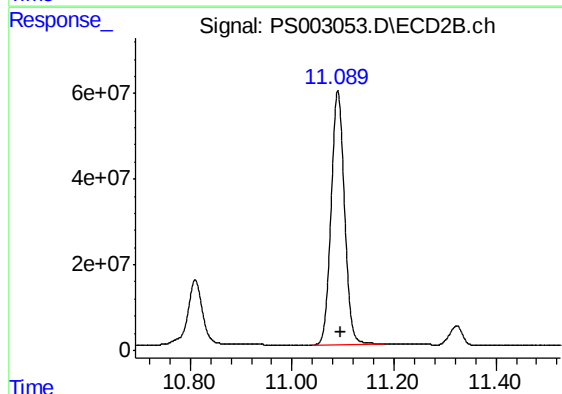
R.T.: 10.810 min
Delta R.T.: -0.007 min
Response: 306889763
Conc: 717.79 ng/ml



#5 DICAMBA

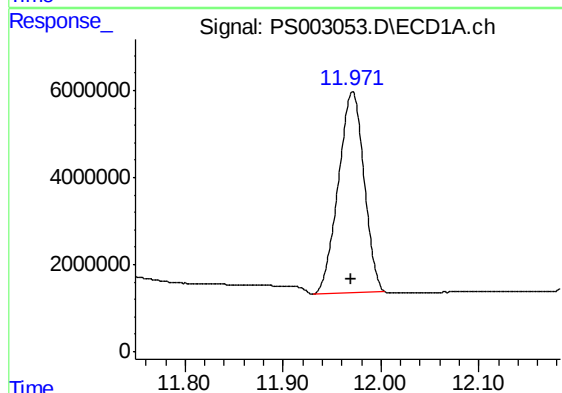
R.T.: 11.627 min
Delta R.T.: 0.002 min
Response: 1096844537
Conc: 684.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



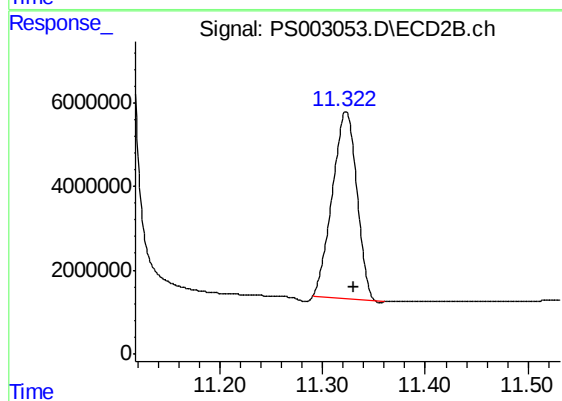
#5 DICAMBA

R.T.: 11.090 min
Delta R.T.: -0.007 min
Response: 1074122126
Conc: 676.97 ng/ml



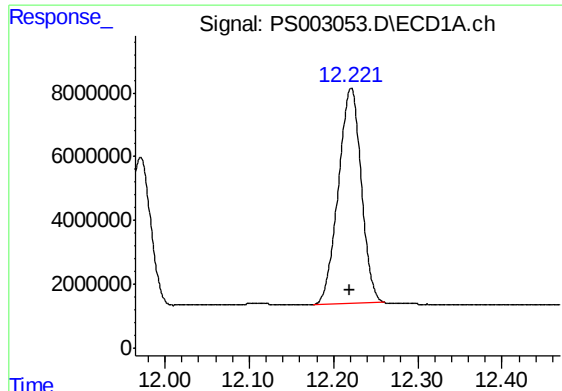
#6 MCPP

R.T.: 11.971 min
Delta R.T.: 0.001 min
Response: 84431858
Conc: 70.47 ug/ml



#6 MCPP

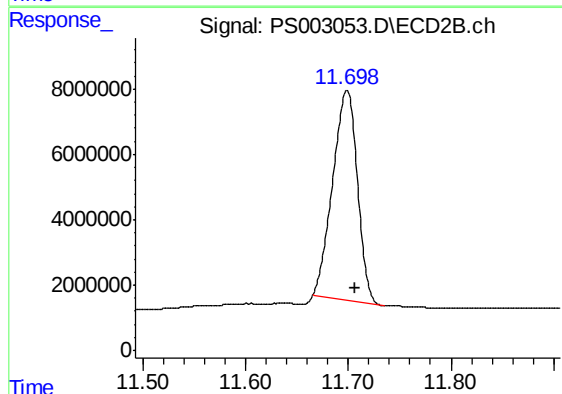
R.T.: 11.323 min
Delta R.T.: -0.008 min
Response: 74545615
Conc: 67.59 ug/ml



#7 MCPA

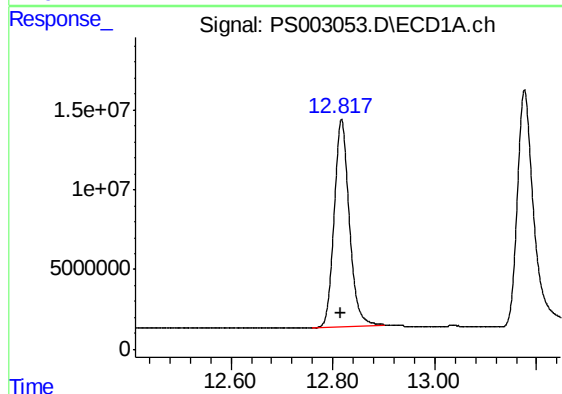
R.T.: 12.221 min
Delta R.T.: 0.002 min
Response: 127452505
Conc: 72.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



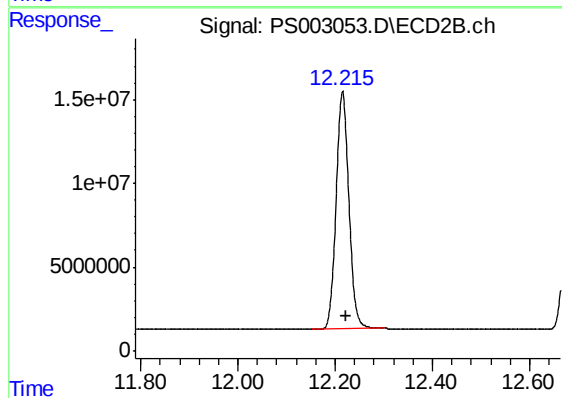
#7 MCPA

R.T.: 11.699 min
Delta R.T.: -0.008 min
Response: 107868805
Conc: 68.57 ug/ml



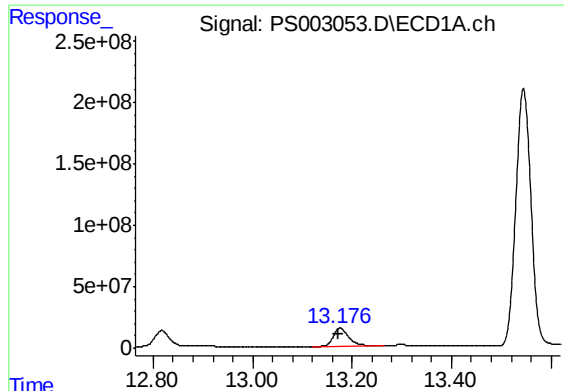
#8 DICHLORPROP

R.T.: 12.817 min
Delta R.T.: 0.002 min
Response: 263479935
Conc: 686.99 ng/ml



#8 DICHLORPROP

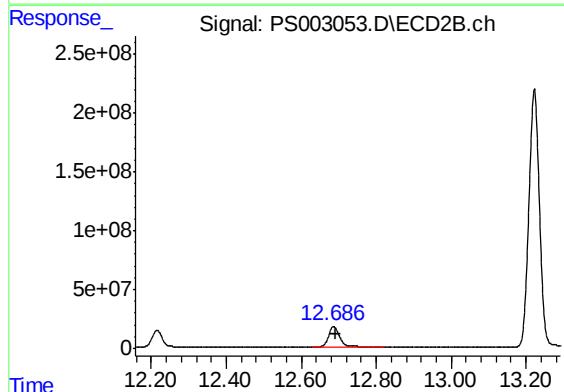
R.T.: 12.215 min
Delta R.T.: -0.007 min
Response: 258251478
Conc: 675.45 ng/ml



#9 2,4-D

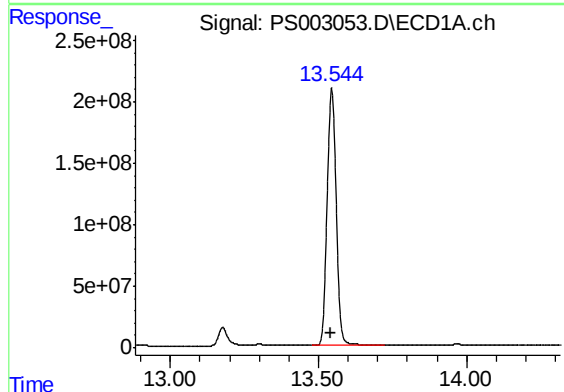
R.T.: 13.176 min
Delta R.T.: 0.003 min
Response: 326417448
Conc: 707.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



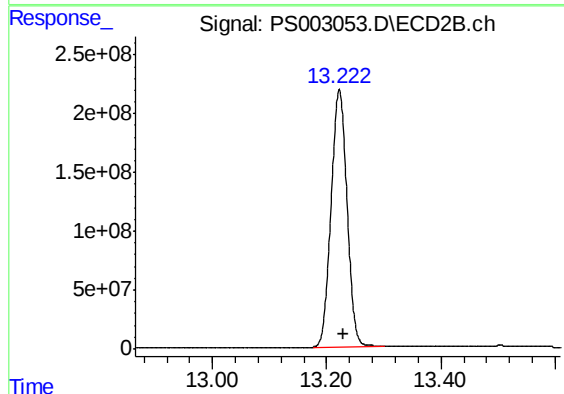
#9 2,4-D

R.T.: 12.687 min
Delta R.T.: -0.006 min
Response: 342231265
Conc: 682.57 ng/ml



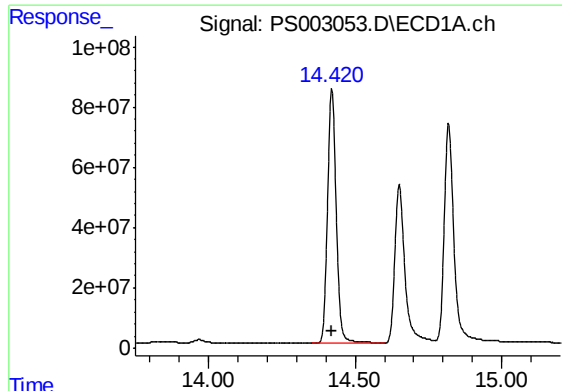
#10 Pentachlorophenol

R.T.: 13.545 min
Delta R.T.: 0.002 min
Response: 4486538676
Conc: 699.60 ng/ml



#10 Pentachlorophenol

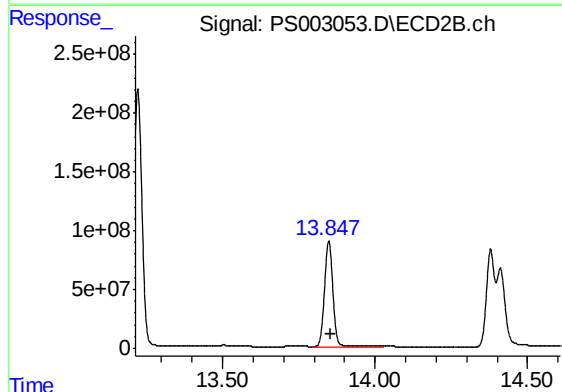
R.T.: 13.222 min
Delta R.T.: -0.007 min
Response: 4228276397
Conc: 684.12 ng/ml



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

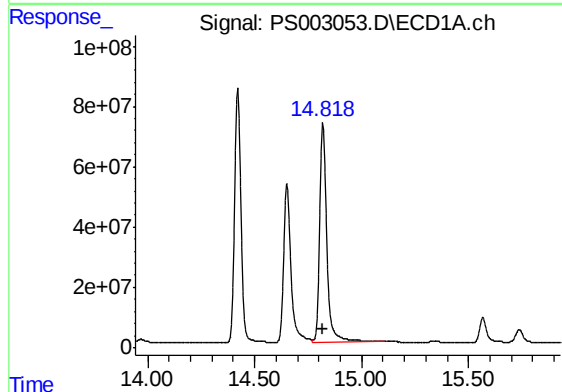
R.T.: 14.420 min
Delta R.T.: 0.000 min
Response: 1748277643
Conc: 694.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



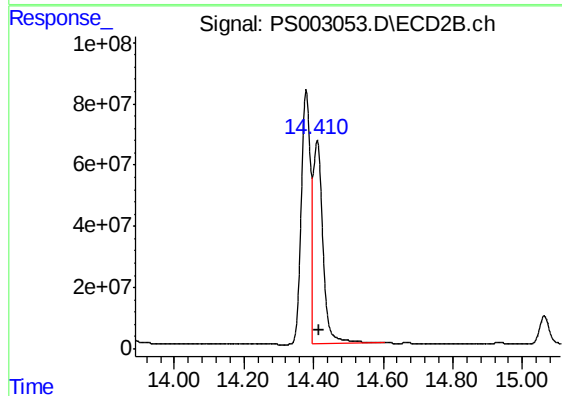
#11 2,4,5-TP (SILVEX)

R.T.: 13.848 min
Delta R.T.: -0.006 min
Response: 1699202510
Conc: 685.06 ng/ml



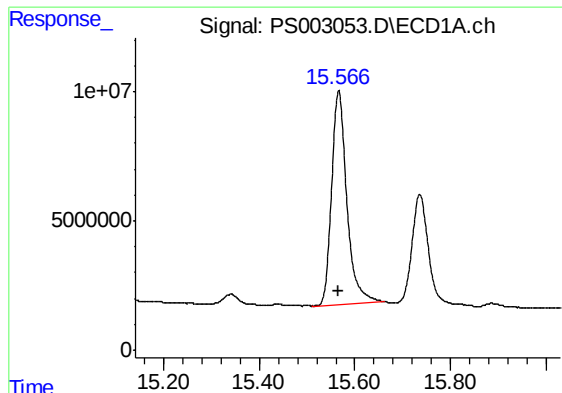
#12 2,4,5-T

R.T.: 14.819 min
Delta R.T.: 0.002 min
Response: 1686795781
Conc: 691.48 ng/ml



#12 2,4,5-T

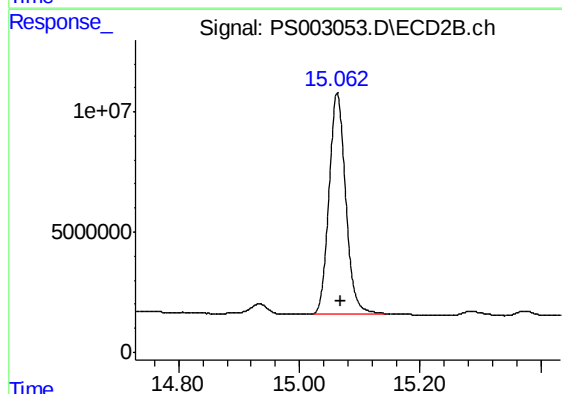
R.T.: 14.411 min
Delta R.T.: -0.006 min
Response: 1297579701
Conc: 678.12 ng/ml



#13 2,4-DB

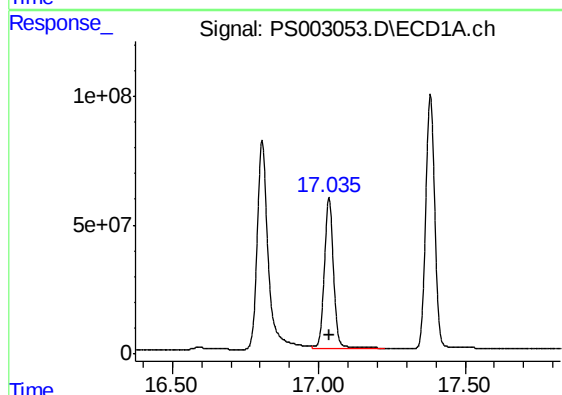
R.T.: 15.566 min
Delta R.T.: 0.002 min
Response: 182843737
Conc: 699.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



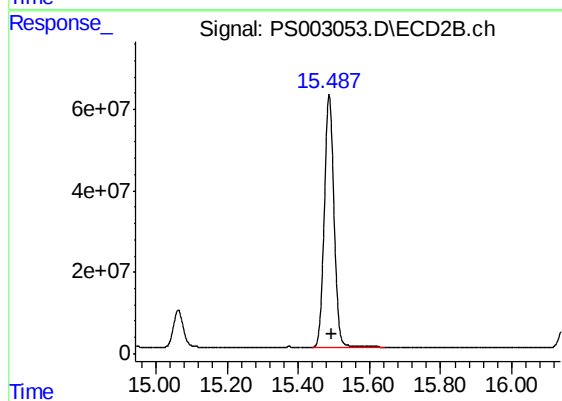
#13 2,4-DB

R.T.: 15.063 min
Delta R.T.: -0.006 min
Response: 175497739
Conc: 690.94 ng/ml



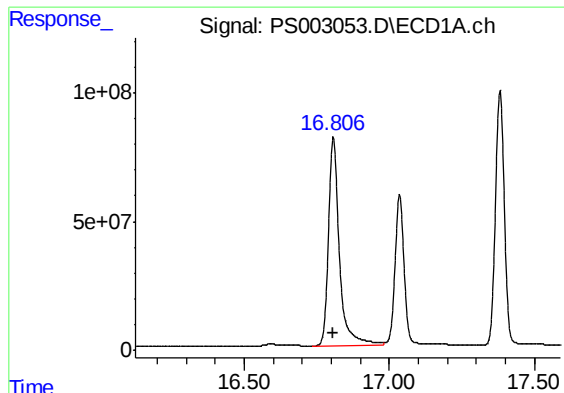
#14 DINOSEB

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 1280439420
Conc: 680.60 ng/ml



#14 DINOSEB

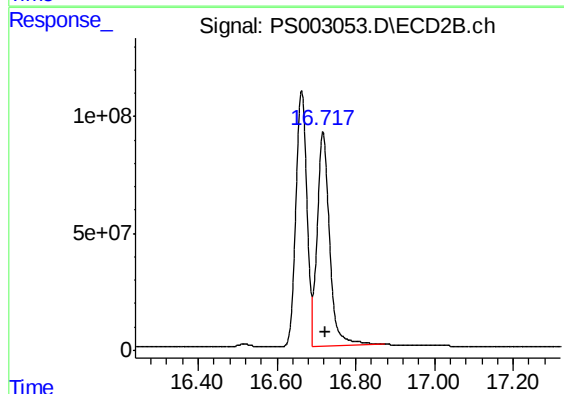
R.T.: 15.487 min
Delta R.T.: -0.008 min
Response: 1173790163
Conc: 669.59 ng/ml



#15 Picloram

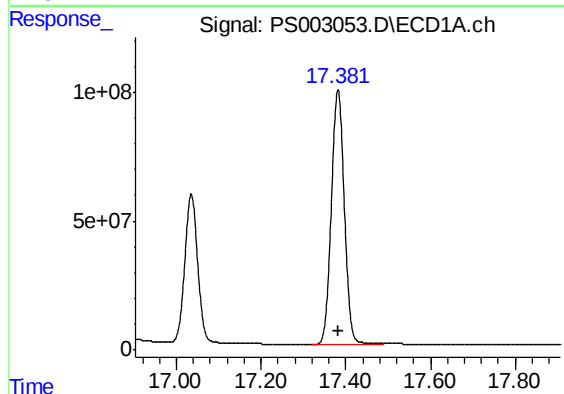
R.T.: 16.807 min
Delta R.T.: 0.001 min
Response: 2133237750
Conc: 674.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



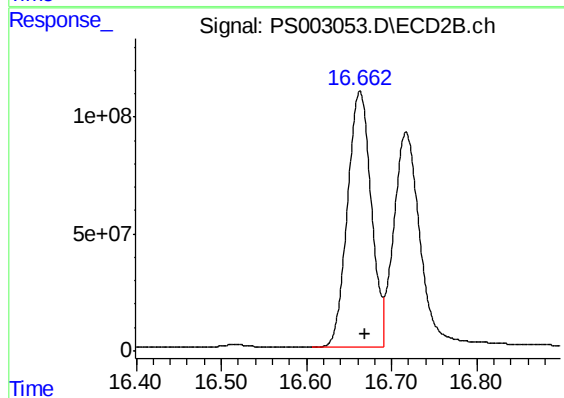
#15 Picloram

R.T.: 16.717 min
Delta R.T.: -0.007 min
Response: 1997411449
Conc: 664.39 ng/ml



#16 DCPA

R.T.: 17.382 min
Delta R.T.: 0.000 min
Response: 2102589771
Conc: 699.16 ng/ml



#16 DCPA

R.T.: 16.663 min
Delta R.T.: -0.007 min
Response: 2114711543
Conc: 682.70 ng/ml