

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 14:19
 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: Sep 12 00:49:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.503	11.001	140.1E6	157.1E6	758.984m	775.877
Target Compounds							
1) T	Dalapon	2.970	2.431	178.9E6	173.3E6	711.562m	724.276m
2) T	3,5-DICHL...	9.925	9.151	189.9E6	187.5E6	709.013m	733.568
3) T	4-Nitroph...	11.093	10.146	82365490	73406749	668.050	696.436
5) T	DICAMBA	11.815	11.287	504.5E6	528.1E6	722.297	752.973
6) T	MCPD	12.155	11.513	35498986	36162034	70.552	78.531m
7) T	MCPA	12.405	11.889	58244168	55444839	69.762	76.074m
8) T	DICHLORPROP	13.005	12.412	128.5E6	137.7E6	680.465	739.480
9) T	2,4-D	13.362	12.883	167.6E6	182.7E6	706.871	737.546
10) T	Pentachlo...	13.745	13.434	1856.2E6	2098.0E6	744.367	775.812
11) T	2,4,5-TP ...	14.615	14.051	696.4E6	821.6E6	746.312	773.034
12) T	2,4,5-T	15.011	14.619	715.2E6	667.9E6	755.763	773.130
13) T	2,4-DB	15.761	15.267	95220876	101.1E6	708.893	762.715m
14) T	DINOSEB	17.250	15.697	482.8E6	561.5E6	739.889	759.261m
15) T	Picloram	17.012	16.879	1044.0E6	1026.0E6	745.357	786.839
16) T	DCPA	17.592	16.933	882.7E6	1118.2E6	777.930	783.180

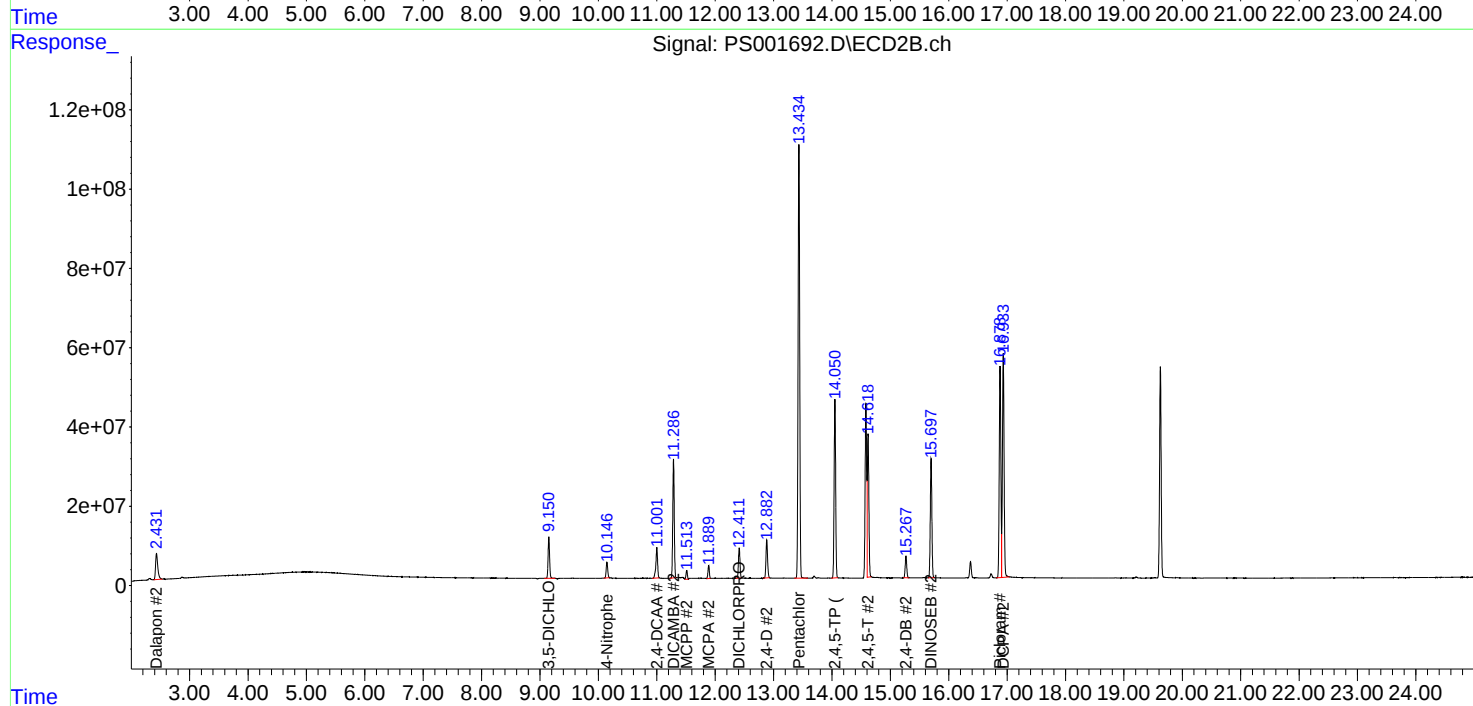
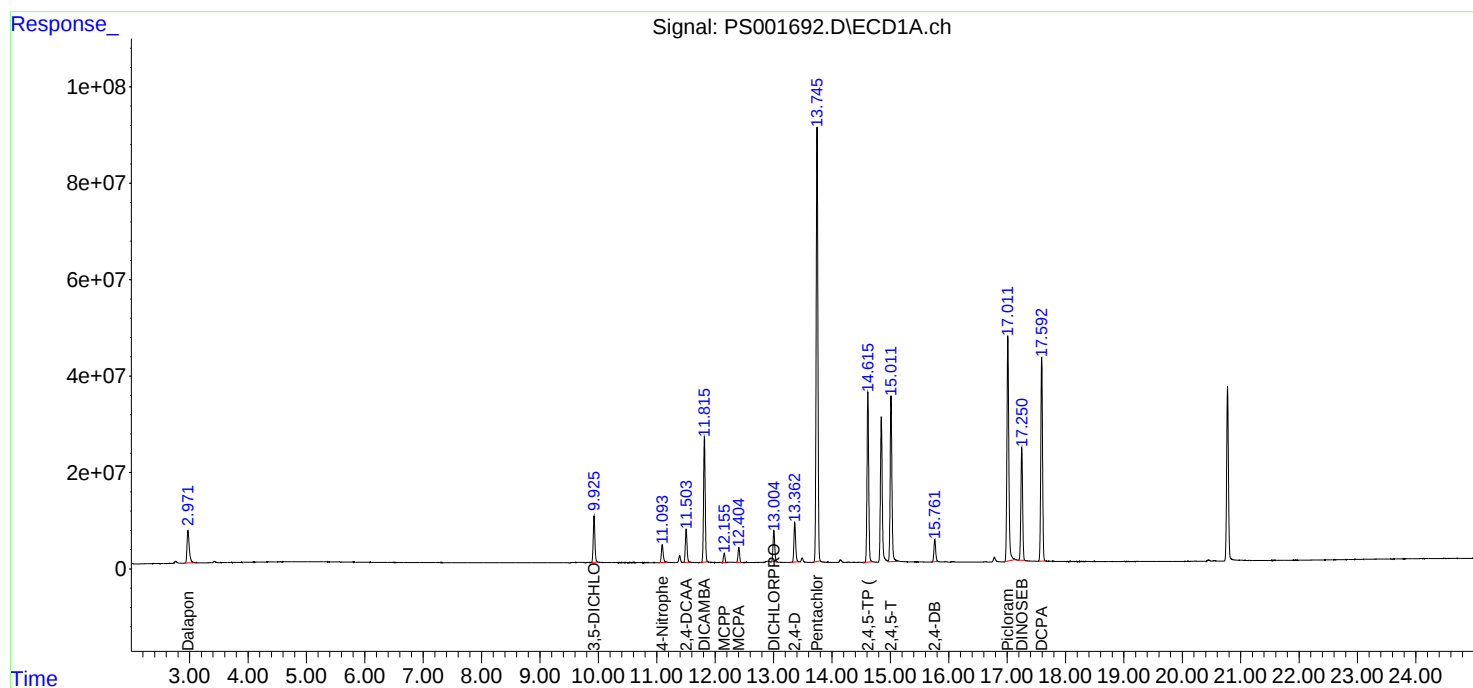
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

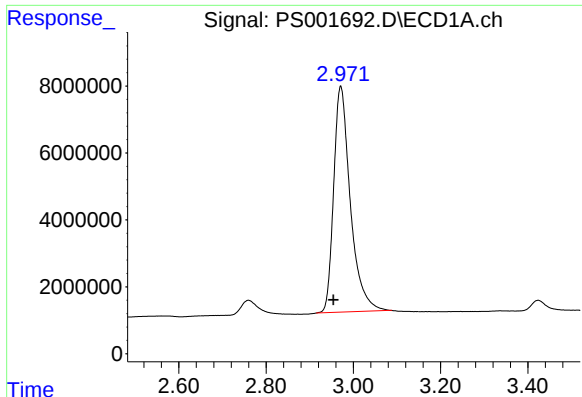
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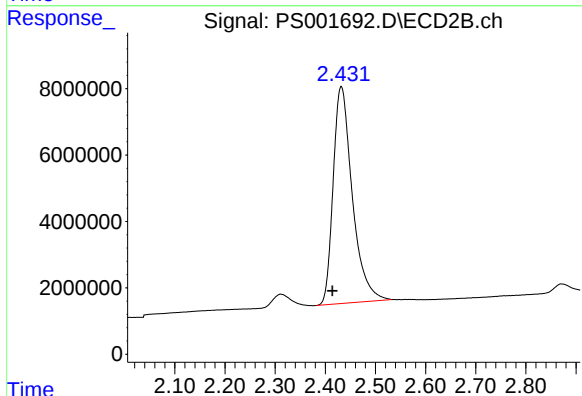




#1 Dalapon

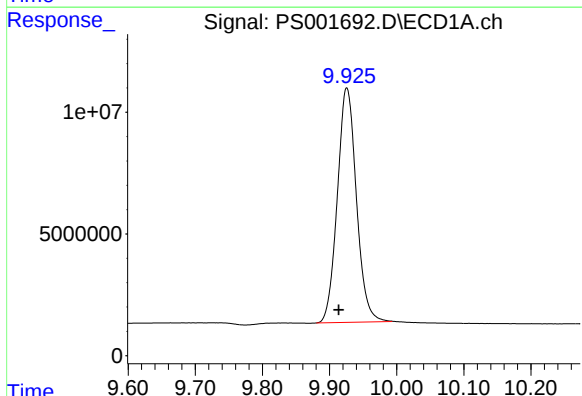
R.T.: 2.970 min
Delta R.T.: 0.016 min
Response: 178868909
Conc: 711.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



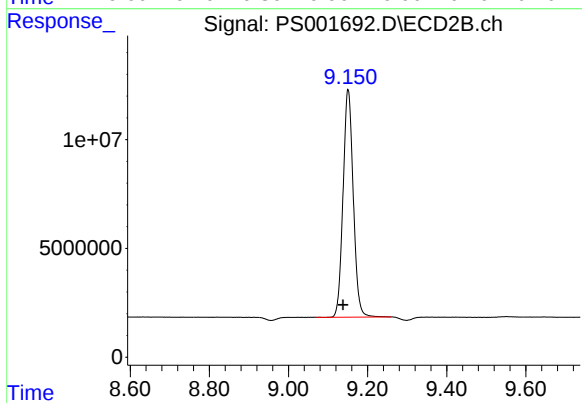
#1 Dalapon

R.T.: 2.431 min
Delta R.T.: 0.017 min
Response: 173339765
Conc: 724.28 ng/ml m



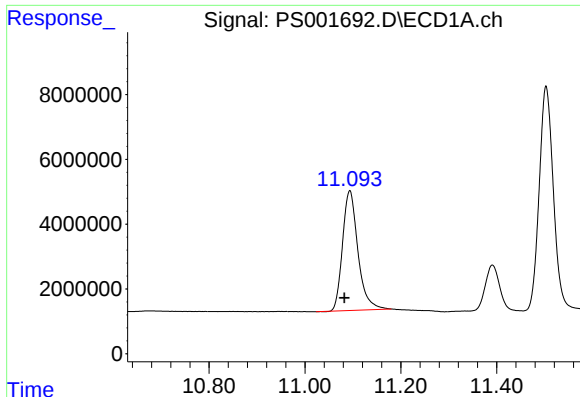
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.925 min
Delta R.T.: 0.012 min
Response: 189883225
Conc: 709.01 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

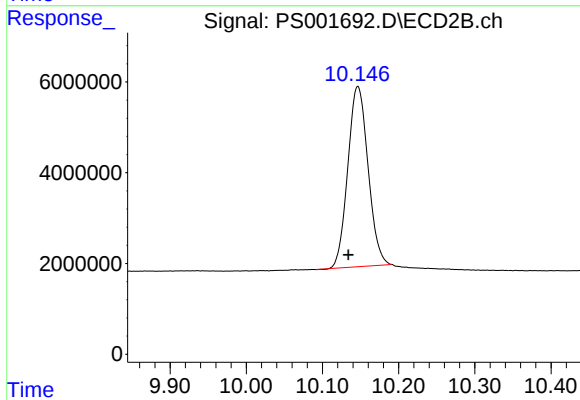
R.T.: 9.151 min
Delta R.T.: 0.012 min
Response: 187466878
Conc: 733.57 ng/ml



#3 4-Nitrophenol

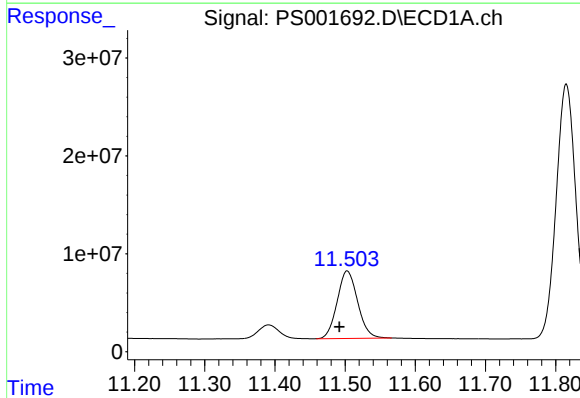
R.T.: 11.093 min
Delta R.T.: 0.011 min
Response: 82365490
Conc: 668.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



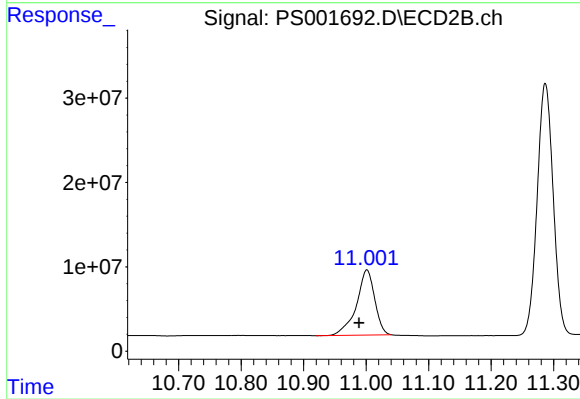
#3 4-Nitrophenol

R.T.: 10.146 min
Delta R.T.: 0.012 min
Response: 73406749
Conc: 696.44 ng/ml



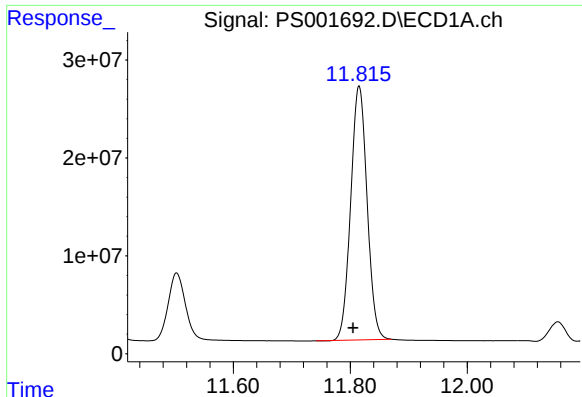
#4 2,4-DCAA

R.T.: 11.503 min
Delta R.T.: 0.011 min
Response: 140108794
Conc: 758.98 ng/ml m



#4 2,4-DCAA

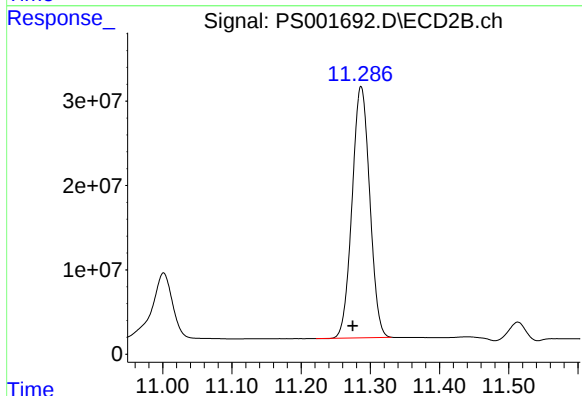
R.T.: 11.001 min
Delta R.T.: 0.012 min
Response: 157138274
Conc: 775.88 ng/ml



#5 DICAMBA

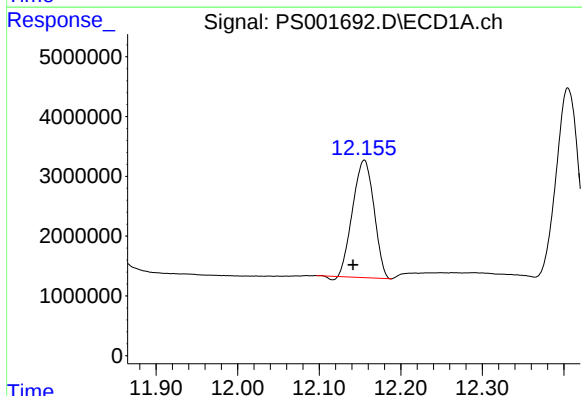
R.T.: 11.815 min
Delta R.T.: 0.010 min
Response: 504526450
Conc: 722.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



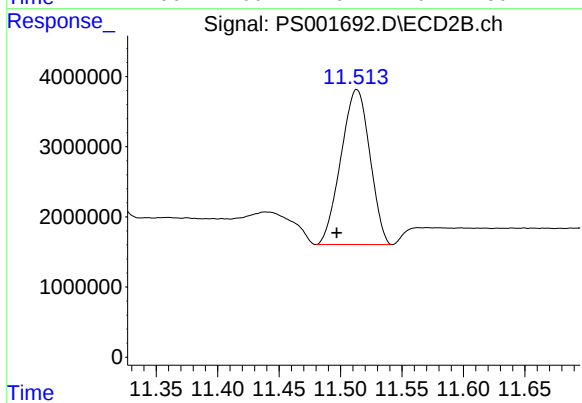
#5 DICAMBA

R.T.: 11.287 min
Delta R.T.: 0.012 min
Response: 528095321
Conc: 752.97 ng/ml



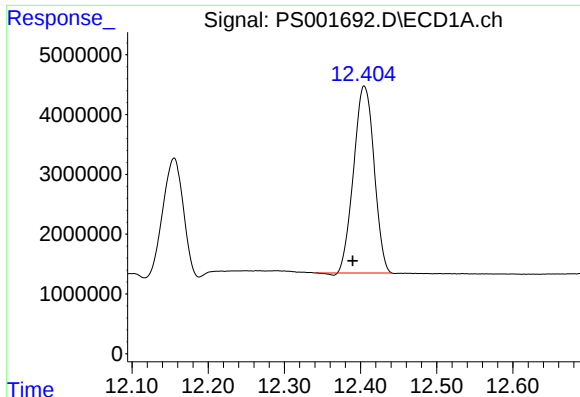
#6 MCP

R.T.: 12.155 min
Delta R.T.: 0.013 min
Response: 35498986
Conc: 70.55 ug/ml



#6 MCP

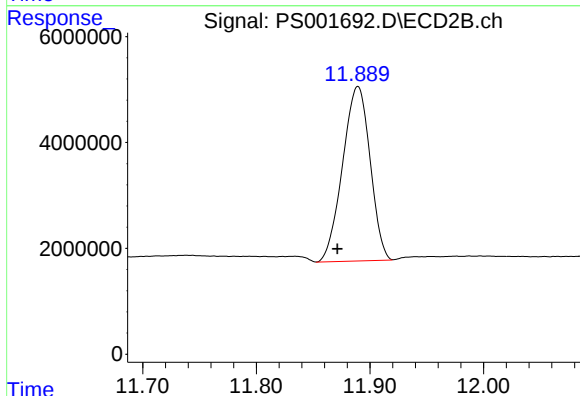
R.T.: 11.513 min
Delta R.T.: 0.016 min
Response: 36162034
Conc: 78.53 ug/ml m



#7 MCPA

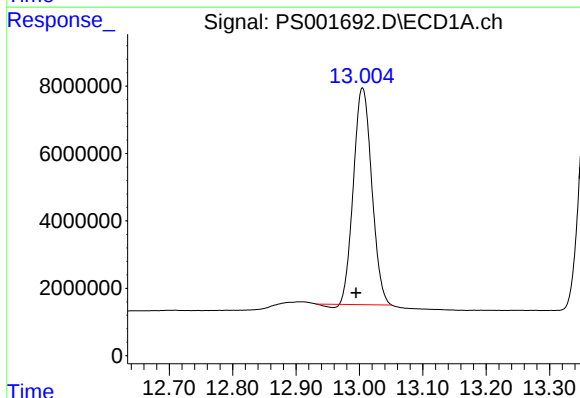
R.T.: 12.405 min
Delta R.T.: 0.015 min
Response: 58244168
Conc: 69.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



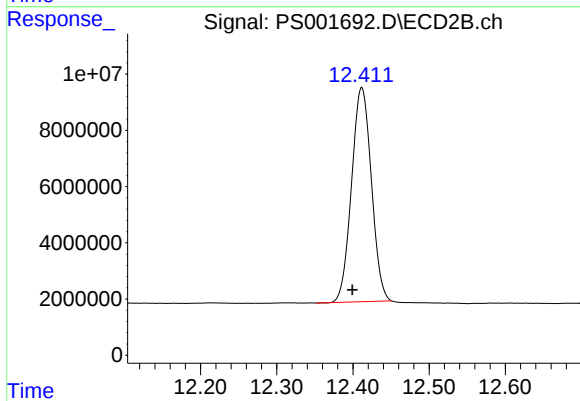
#7 MCPA

R.T.: 11.889 min
Delta R.T.: 0.018 min
Response: 55444839
Conc: 76.07 ug/ml m



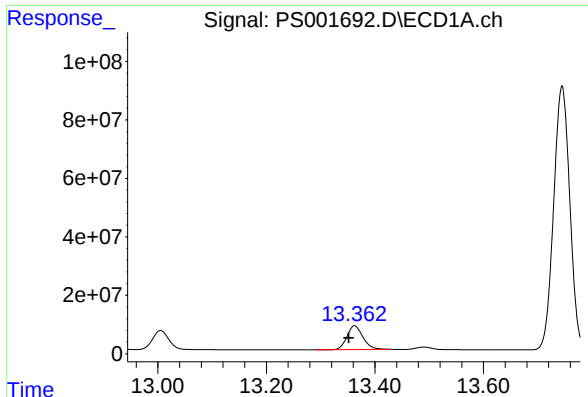
#8 DICHLORPROP

R.T.: 13.005 min
Delta R.T.: 0.010 min
Response: 128501975
Conc: 680.46 ng/ml



#8 DICHLORPROP

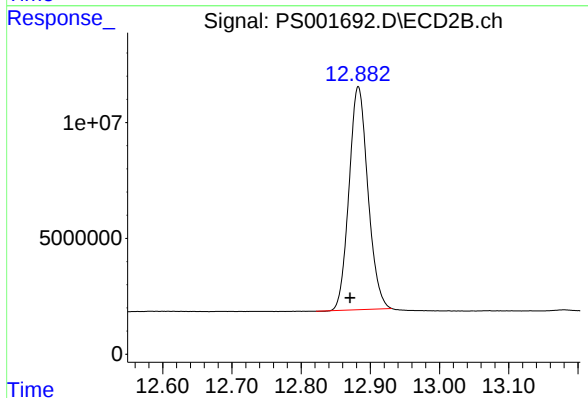
R.T.: 12.412 min
Delta R.T.: 0.012 min
Response: 137739731
Conc: 739.48 ng/ml



#9 2,4-D

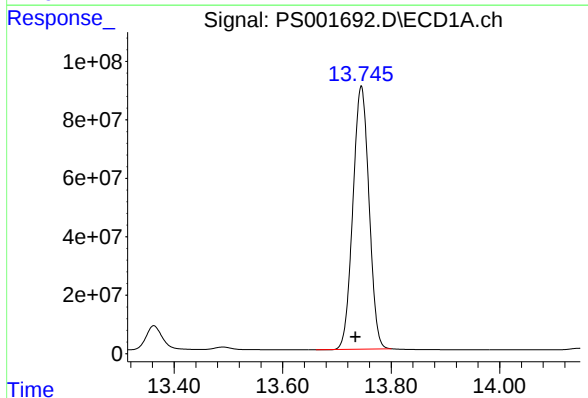
R.T.: 13.362 min
Delta R.T.: 0.011 min
Response: 167613748
Conc: 706.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



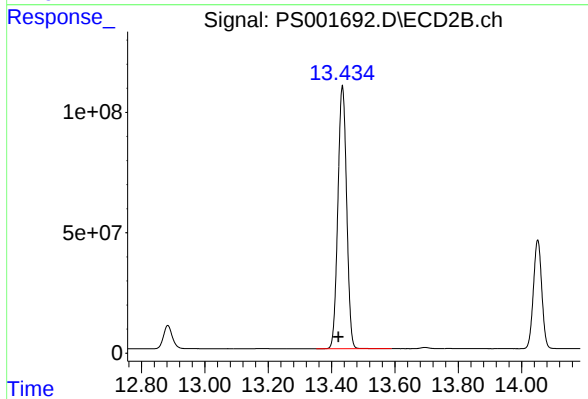
#9 2,4-D

R.T.: 12.883 min
Delta R.T.: 0.012 min
Response: 182703200
Conc: 737.55 ng/ml



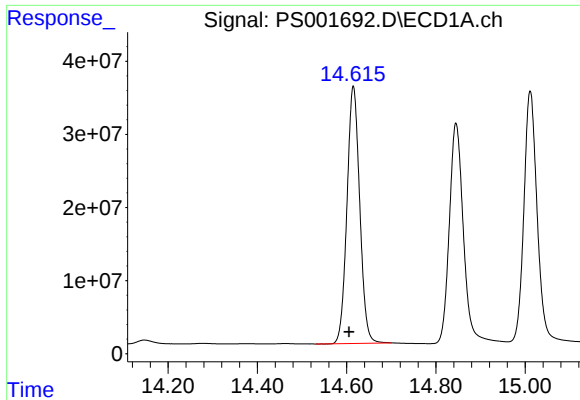
#10 Pentachlorophenol

R.T.: 13.745 min
Delta R.T.: 0.011 min
Response: 1856216330
Conc: 744.37 ng/ml



#10 Pentachlorophenol

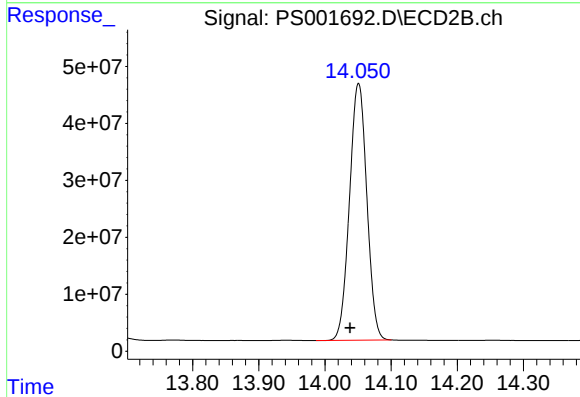
R.T.: 13.434 min
Delta R.T.: 0.012 min
Response: 2097960467
Conc: 775.81 ng/ml



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

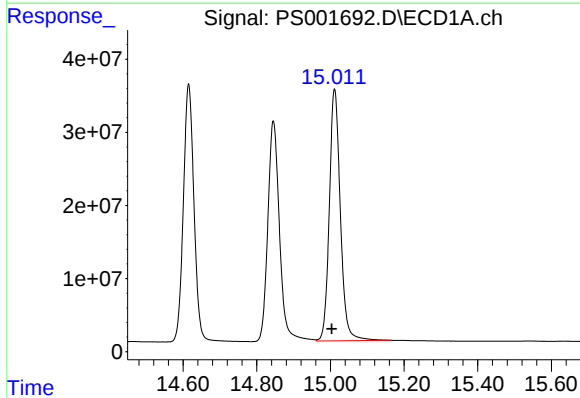
R.T.: 14.615 min
Delta R.T.: 0.009 min
Response: 696448327
Conc: 746.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



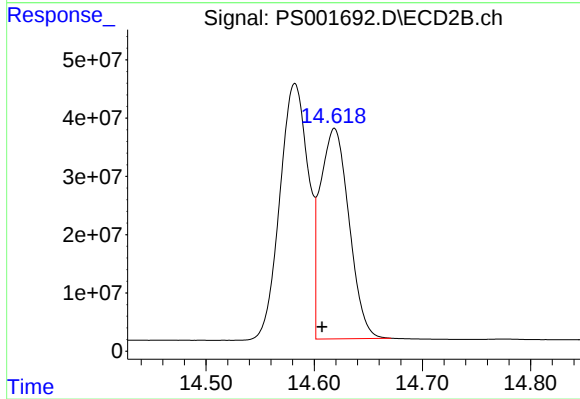
#11 2,4,5-TP (SILVEX)

R.T.: 14.051 min
Delta R.T.: 0.013 min
Response: 821624243
Conc: 773.03 ng/ml



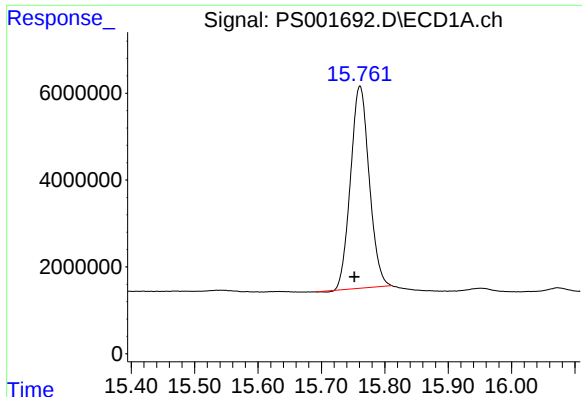
#12 2,4,5-T

R.T.: 15.011 min
Delta R.T.: 0.008 min
Response: 715191756
Conc: 755.76 ng/ml



#12 2,4,5-T

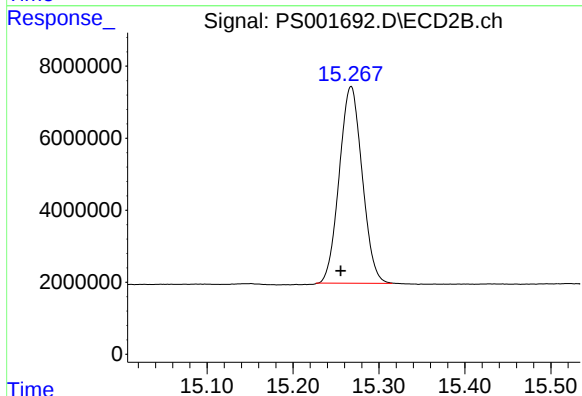
R.T.: 14.619 min
Delta R.T.: 0.012 min
Response: 667870448
Conc: 773.13 ng/ml



#13 2,4-DB

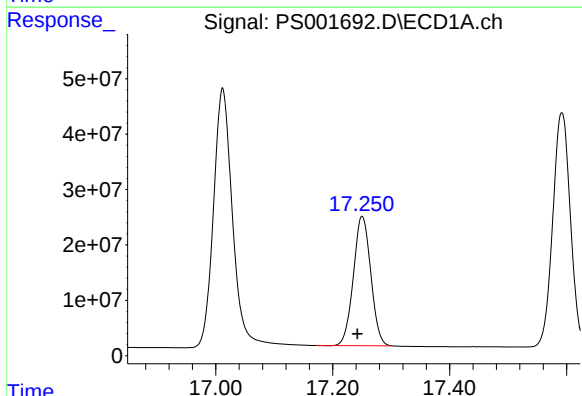
R.T.: 15.761 min
Delta R.T.: 0.009 min
Response: 95220876
Conc: 708.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



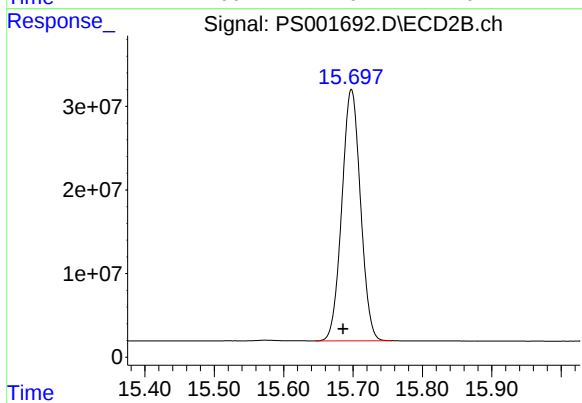
#13 2,4-DB

R.T.: 15.267 min
Delta R.T.: 0.012 min
Response: 101143989
Conc: 762.71 ng/ml m



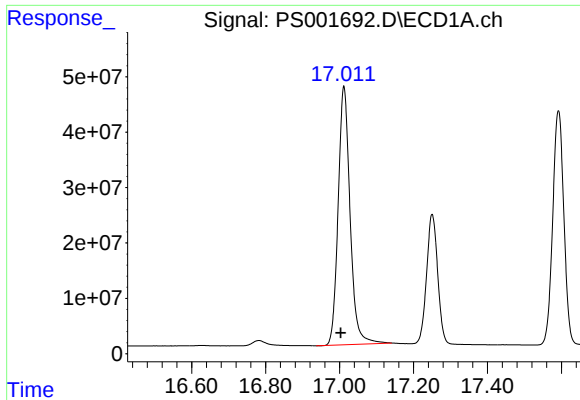
#14 DINOSEB

R.T.: 17.250 min
Delta R.T.: 0.008 min
Response: 482791195
Conc: 739.89 ng/ml



#14 DINOSEB

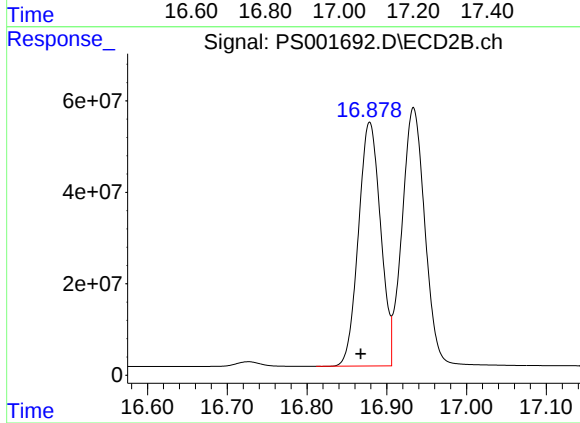
R.T.: 15.697 min
Delta R.T.: 0.011 min
Response: 561534381
Conc: 759.26 ng/ml m



#15 Picloram

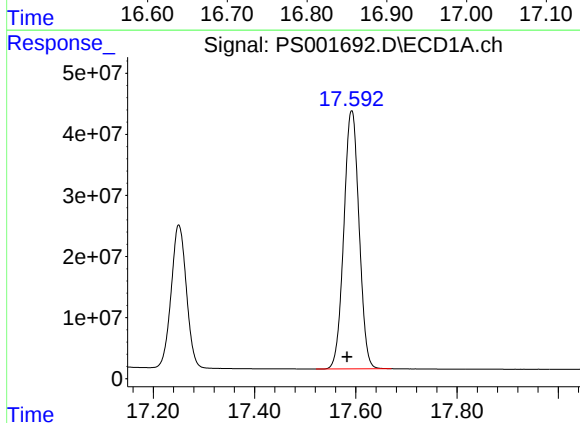
R.T.: 17.012 min
Delta R.T.: 0.009 min
Response: 1043963582
Conc: 745.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
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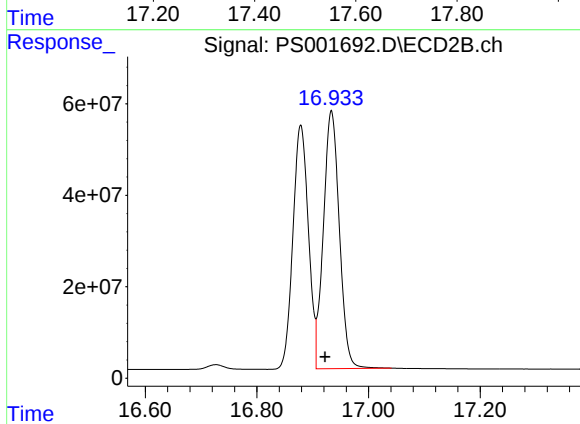
#15 Picloram

R.T.: 16.879 min
Delta R.T.: 0.011 min
Response: 1026001826
Conc: 786.84 ng/ml



#16 DCPA

R.T.: 17.592 min
Delta R.T.: 0.009 min
Response: 882680287
Conc: 777.93 ng/ml



#16 DCPA

R.T.: 16.933 min
Delta R.T.: 0.011 min
Response: 1118178876
Conc: 783.18 ng/ml