

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 06:04
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 06:29:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.311	10.813	288.8E6	310.5E6	800.781	769.889
Target Compounds							
1) T	Dalapon	2.867	2.343	338.2E6	346.7E6	682.218	689.392
2) T	3,5-DICHL...	9.739	8.972	388.2E6	368.4E6	723.019	741.658
3) T	4-Nitroph...	10.896	9.961	154.3E6	143.8E6	730.969	716.548
5) T	DICAMBA	11.618	11.094	1142.4E6	1092.5E6	762.757	750.457
6) T	MCPD	11.961	11.326	86145314	71853514	83.336	75.758
7) T	MCPA	12.212	11.702	131.0E6	122.5E6	78.026	70.064
8) T	DICHLORPROP	12.809	12.219	286.9E6	277.6E6	749.455	738.490
9) T	2,4-D	13.168	12.691	305.0E6	328.9E6	750.628	749.766
10) T	Pentachlo...	13.538	13.227	4232.6E6	4215.7E6	770.673	758.536
11) T	2,4,5-TP ...	14.414	13.852	1610.3E6	1649.2E6	773.336	760.854
12) T	2,4,5-T	14.811	14.383	1674.7E6	2791.6E6	789.138	1652.680 #
13) T	2,4-DB	15.558	15.067	220.0E6	230.5E6	853.133	841.478
14) T	DINOSEB	17.031	15.492	1256.9E6	1201.6E6	753.686	727.469
15) T	Picloram	16.799	16.721	2044.6E6	2195.0E6	758.894	748.845
16) T	DCPA	17.377	16.667	2122.5E6	2195.1E6	791.945	764.336

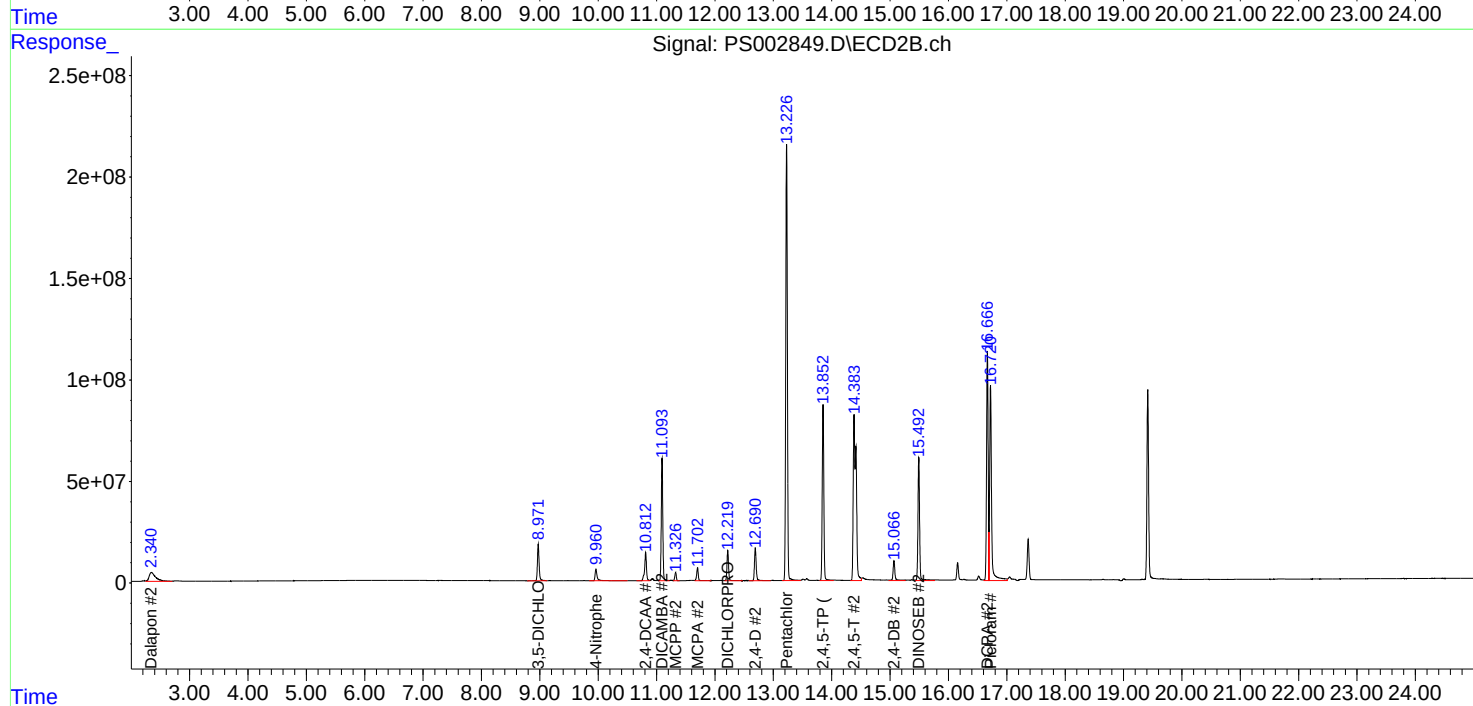
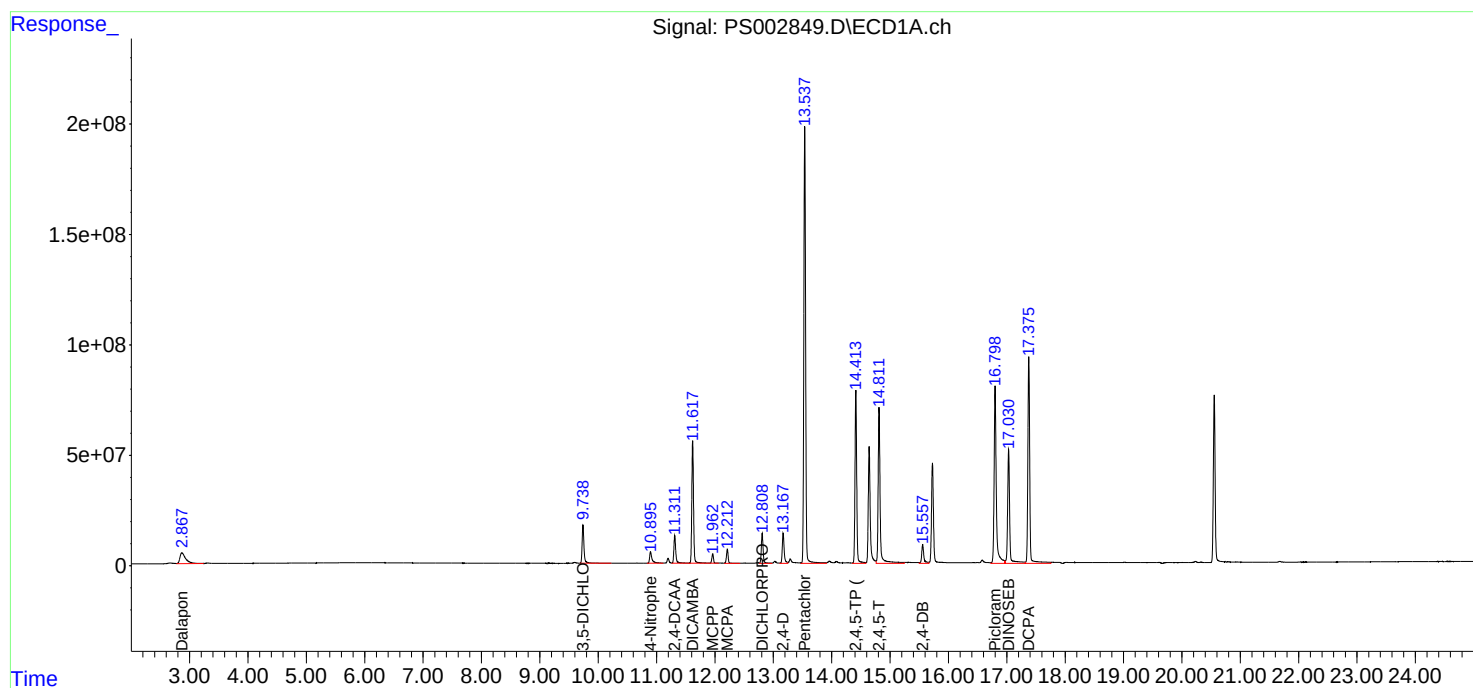
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

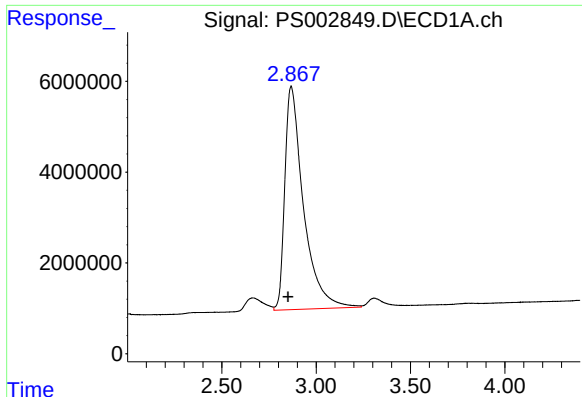
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002849.D
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Acq On : 18 Jan 2019 06:04
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 06:29:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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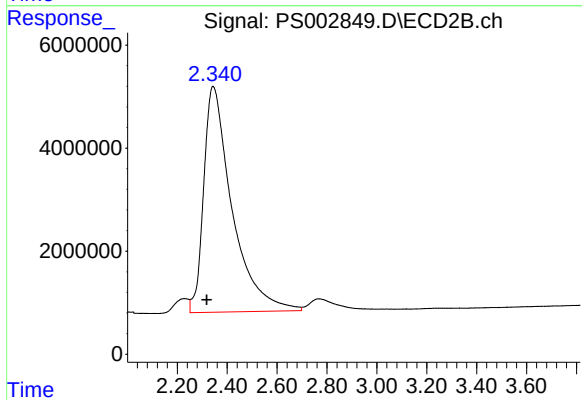




#1 Dalapon

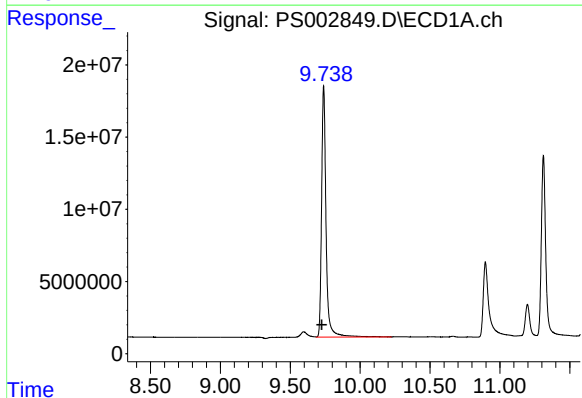
R.T.: 2.867 min
Delta R.T.: 0.015 min
Response: 338242105
Conc: 682.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



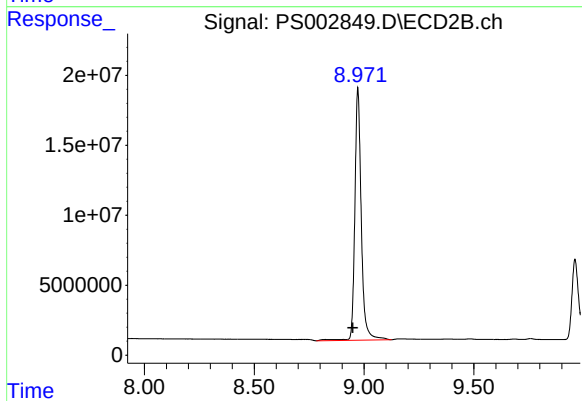
#1 Dalapon

R.T.: 2.343 min
Delta R.T.: 0.025 min
Response: 346669956
Conc: 689.39 ng/ml



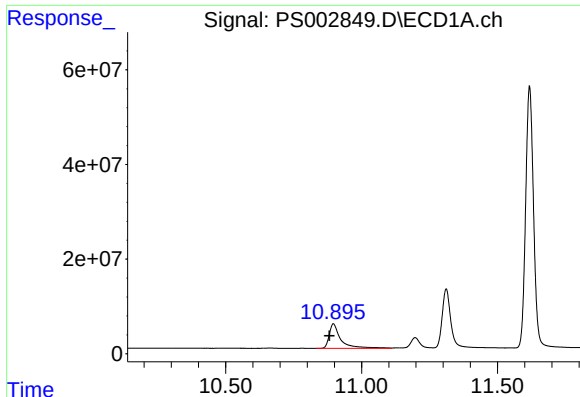
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.739 min
Delta R.T.: 0.013 min
Response: 388175898
Conc: 723.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

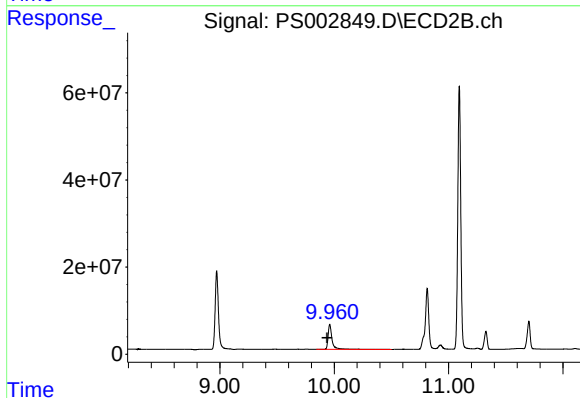
R.T.: 8.972 min
Delta R.T.: 0.023 min
Response: 368381065
Conc: 741.66 ng/ml



#3 4-Nitrophenol

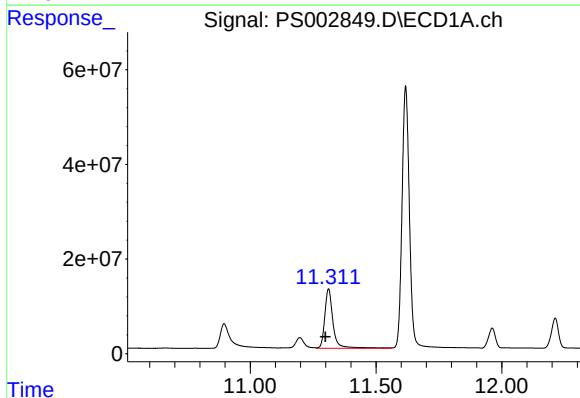
R.T.: 10.896 min
Delta R.T.: 0.015 min
Response: 154334534
Conc: 730.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



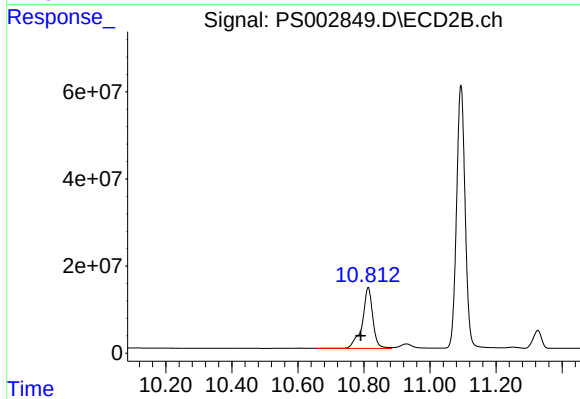
#3 4-Nitrophenol

R.T.: 9.961 min
Delta R.T.: 0.024 min
Response: 143785421
Conc: 716.55 ng/ml



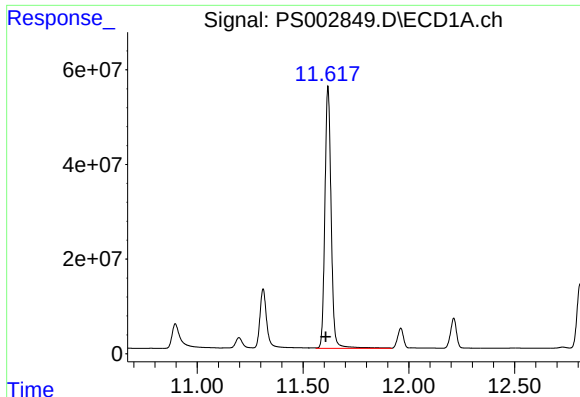
#4 2,4-DCAA

R.T.: 11.311 min
Delta R.T.: 0.012 min
Response: 288829958
Conc: 800.78 ng/ml



#4 2,4-DCAA

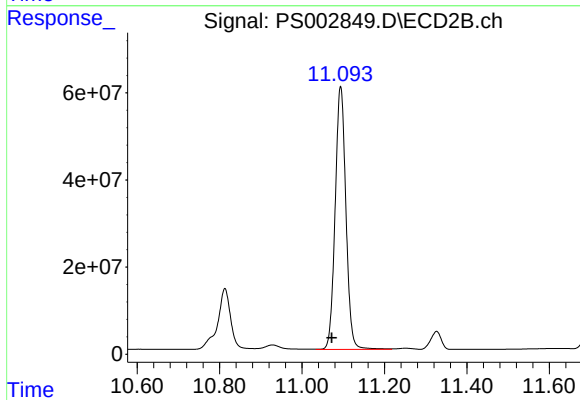
R.T.: 10.813 min
Delta R.T.: 0.023 min
Response: 310510969
Conc: 769.89 ng/ml



#5 DICAMBA

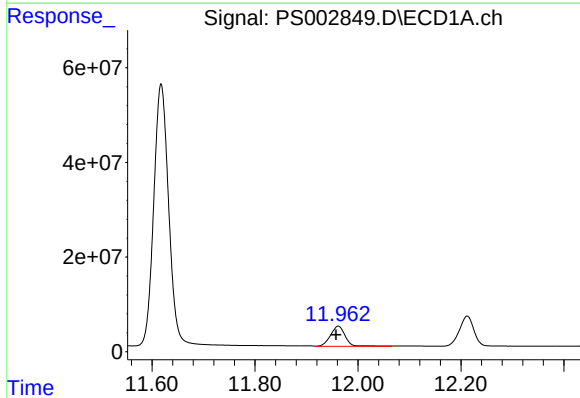
R.T.: 11.618 min
Delta R.T.: 0.011 min
Response: 1142444695
Conc: 762.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



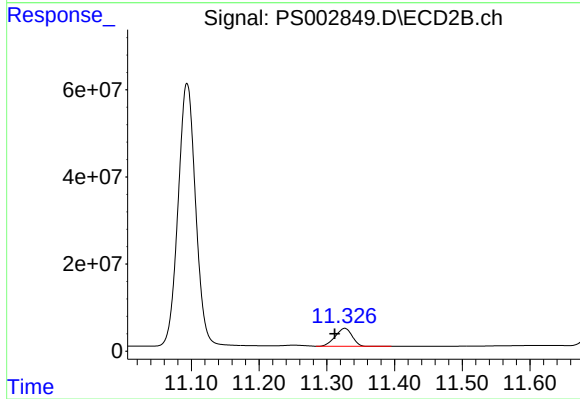
#5 DICAMBA

R.T.: 11.094 min
Delta R.T.: 0.022 min
Response: 1092500963
Conc: 750.46 ng/ml



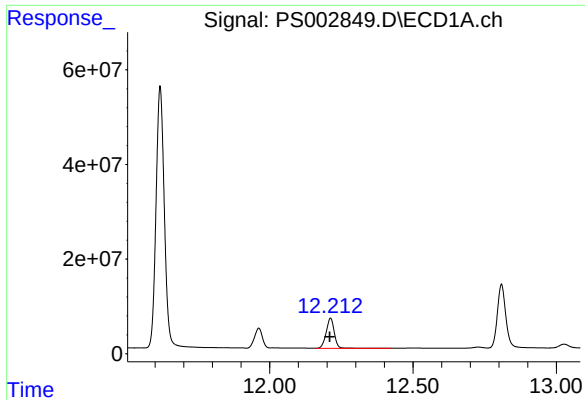
#6 MCP

R.T.: 11.961 min
Delta R.T.: 0.004 min
Response: 86145314
Conc: 83.34 ug/ml



#6 MCP

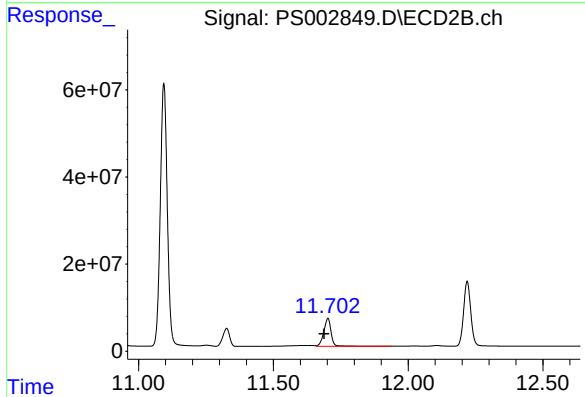
R.T.: 11.326 min
Delta R.T.: 0.014 min
Response: 71853514
Conc: 75.76 ug/ml



#7 MCPA

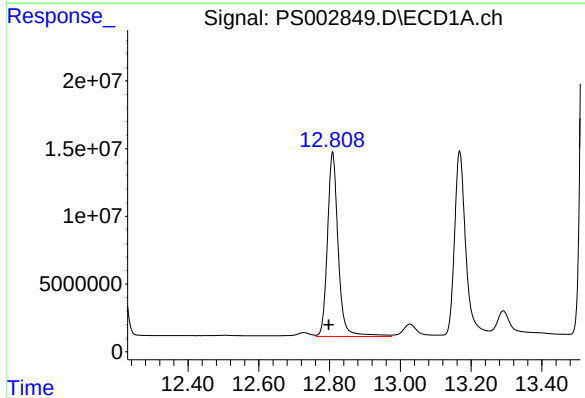
R.T.: 12.212 min
Delta R.T.: 0.002 min
Response: 130987159
Conc: 78.03 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



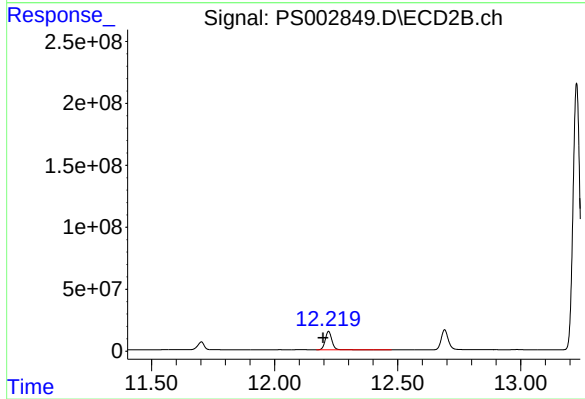
#7 MCPA

R.T.: 11.702 min
Delta R.T.: 0.013 min
Response: 122453102
Conc: 70.06 ug/ml



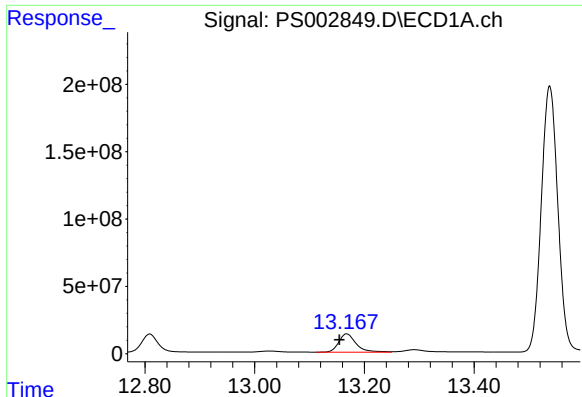
#8 DICHLORPROP

R.T.: 12.809 min
Delta R.T.: 0.011 min
Response: 286854733
Conc: 749.46 ng/ml



#8 DICHLORPROP

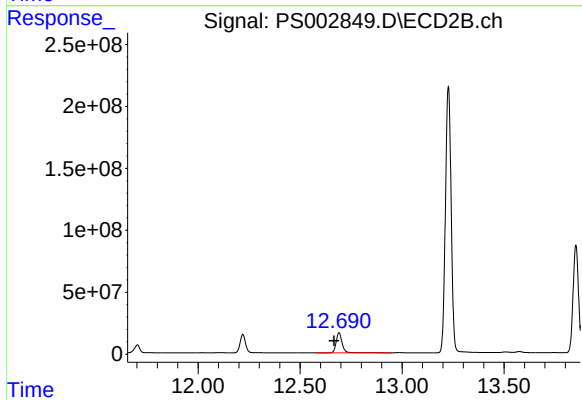
R.T.: 12.219 min
Delta R.T.: 0.023 min
Response: 277558088
Conc: 738.49 ng/ml



#9 2,4-D

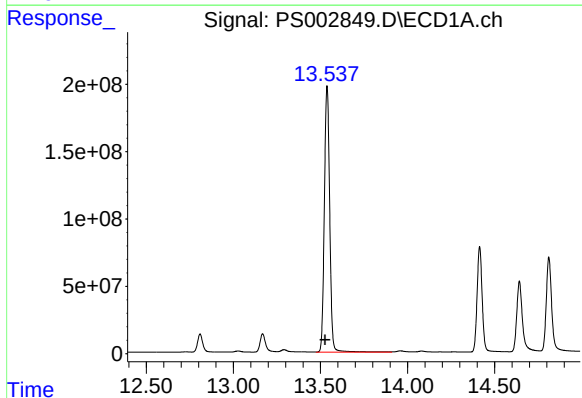
R.T.: 13.168 min
Delta R.T.: 0.013 min
Response: 304975184
Conc: 750.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



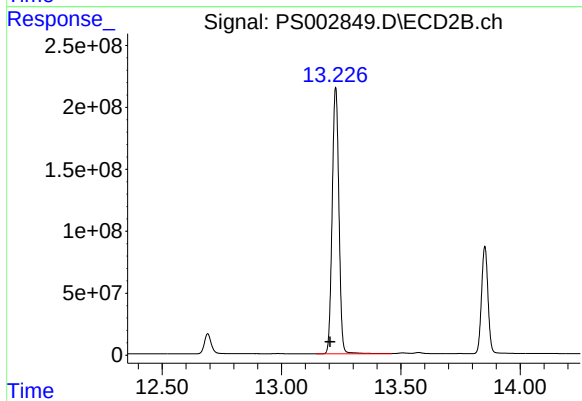
#9 2,4-D

R.T.: 12.691 min
Delta R.T.: 0.023 min
Response: 328887267
Conc: 749.77 ng/ml



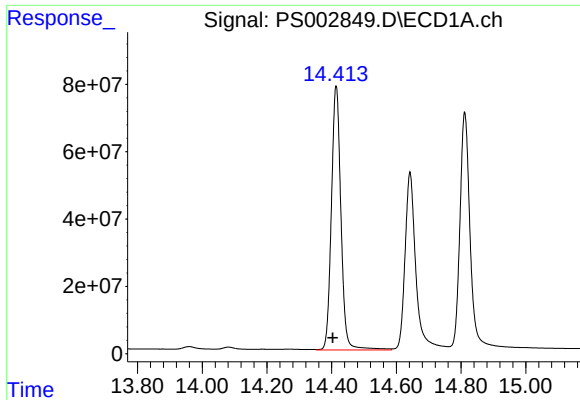
#10 Pentachlorophenol

R.T.: 13.538 min
Delta R.T.: 0.011 min
Response: 4232637092
Conc: 770.67 ng/ml



#10 Pentachlorophenol

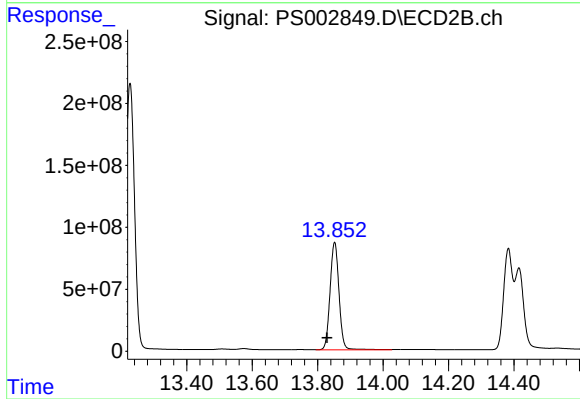
R.T.: 13.227 min
Delta R.T.: 0.023 min
Response: 4215652636
Conc: 758.54 ng/ml



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

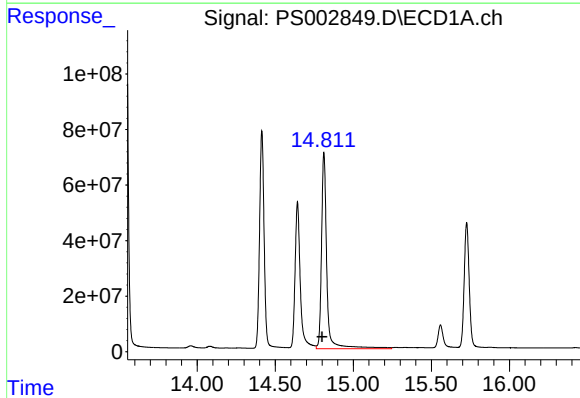
R.T.: 14.414 min
Delta R.T.: 0.011 min
Response: 1610348718
Conc: 773.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



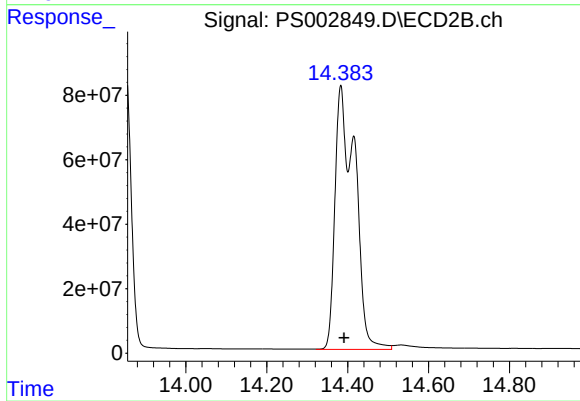
#11 2,4,5-TP (SILVEX)

R.T.: 13.852 min
Delta R.T.: 0.023 min
Response: 1649150967
Conc: 760.85 ng/ml



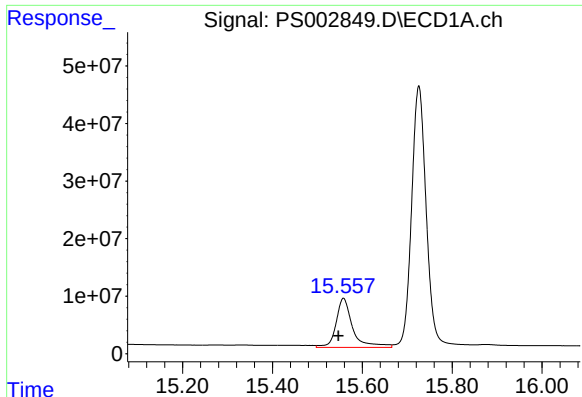
#12 2,4,5-T

R.T.: 14.811 min
Delta R.T.: 0.011 min
Response: 1674727681
Conc: 789.14 ng/ml



#12 2,4,5-T

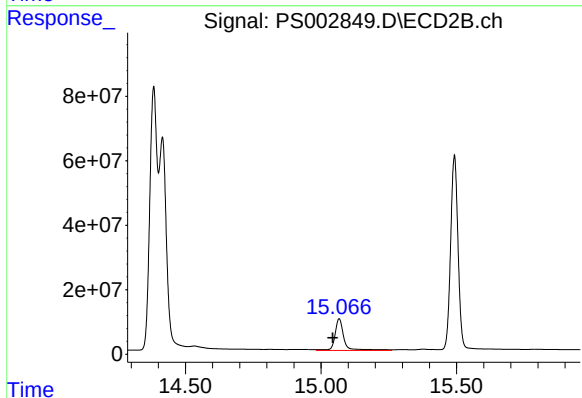
R.T.: 14.383 min
Delta R.T.: -0.008 min
Response: 2791574572
Conc: 1652.68 ng/ml



#13 2,4-DB

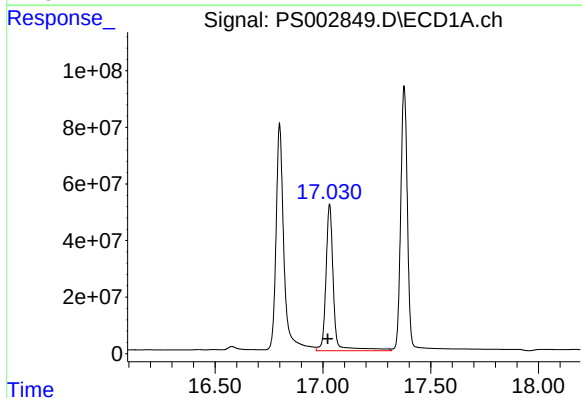
R.T.: 15.558 min
Delta R.T.: 0.011 min
Response: 219996544
Conc: 853.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



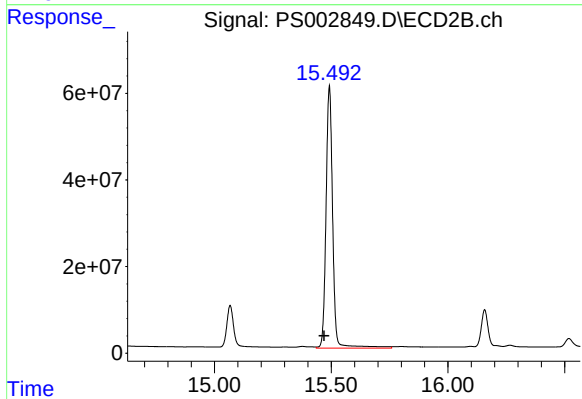
#13 2,4-DB

R.T.: 15.067 min
Delta R.T.: 0.024 min
Response: 230475516
Conc: 841.48 ng/ml



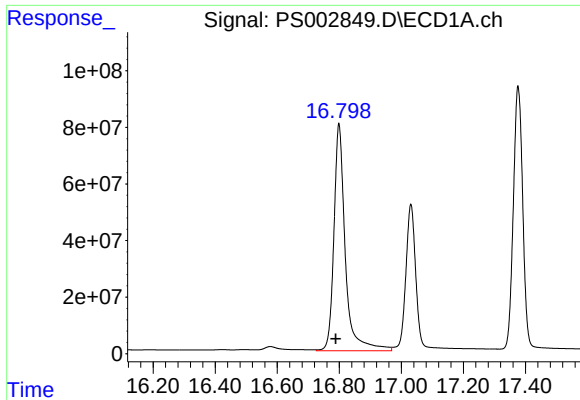
#14 DINOSEB

R.T.: 17.031 min
Delta R.T.: 0.009 min
Response: 1256862130
Conc: 753.69 ng/ml



#14 DINOSEB

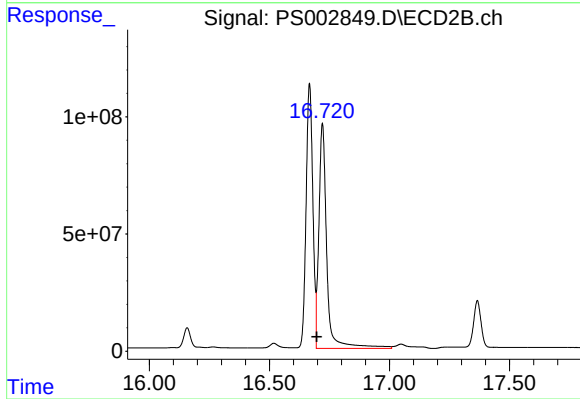
R.T.: 15.492 min
Delta R.T.: 0.023 min
Response: 1201569189
Conc: 727.47 ng/ml



#15 Picloram

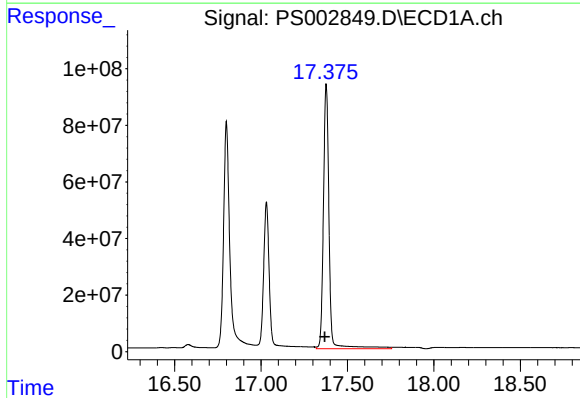
R.T.: 16.799 min
Delta R.T.: 0.010 min
Response: 2044619575
Conc: 758.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



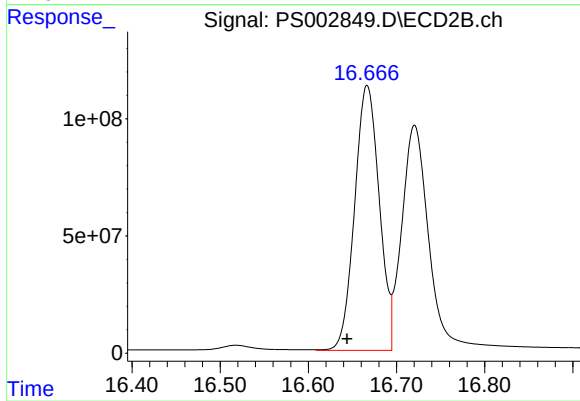
#15 Picloram

R.T.: 16.721 min
Delta R.T.: 0.023 min
Response: 2195041630
Conc: 748.85 ng/ml



#16 DCPA

R.T.: 17.377 min
Delta R.T.: 0.008 min
Response: 2122474326
Conc: 791.94 ng/ml



#16 DCPA

R.T.: 16.667 min
Delta R.T.: 0.023 min
Response: 2195128106
Conc: 764.34 ng/ml