

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 10:44
 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 05 13:24:38 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	11.300	10.798	299.7E6	320.7E6	789.317	750.035
Target Compounds							
1) T	Dalapon	2.861	2.332	341.8E6	375.6E6	619.640	700.812
2) T	3,5-DICHL...	9.727	8.958	395.1E6	390.9E6	686.050	693.633
3) T	4-Nitroph...	10.887	9.947	151.3E6	148.4E6	781.582	709.981
5) T	DICAMBA	11.606	11.079	1120.3E6	1106.0E6	698.950	697.074
6) T	MCPD	0.000	11.312	0	56971251	N.D.	51.654 #
7) T	MCPA	12.200	11.688	79761773	73901017	45.064	46.979
8) T	DICHLORPROP	12.796	12.204	267.1E6	270.7E6	696.527	708.056
9) T	2,4-D	13.155	12.674	330.3E6	359.7E6	716.327	717.473
10) T	Pentachlo...	13.524	13.211	4587.9E6	4231.6E6	715.411	684.651
11) T	2,4,5-TP ...	14.400	13.836	1827.4E6	1761.2E6	725.644	710.049
12) T	2,4,5-T	14.798	14.398	1770.8E6	1374.9E6	725.921	718.520
13) T	2,4-DB	15.545	15.051	187.1E6	167.9E6	715.692	660.970
14) T	DINOSEB	17.016	15.475	1342.5E6	1155.6E6	713.608	659.207
15) T	Picloram	16.785	16.705	2313.6E6	2183.8E6	731.301	726.381
16) T	DCPA	17.361	16.651	2129.4E6	2207.6E6	708.085	712.695

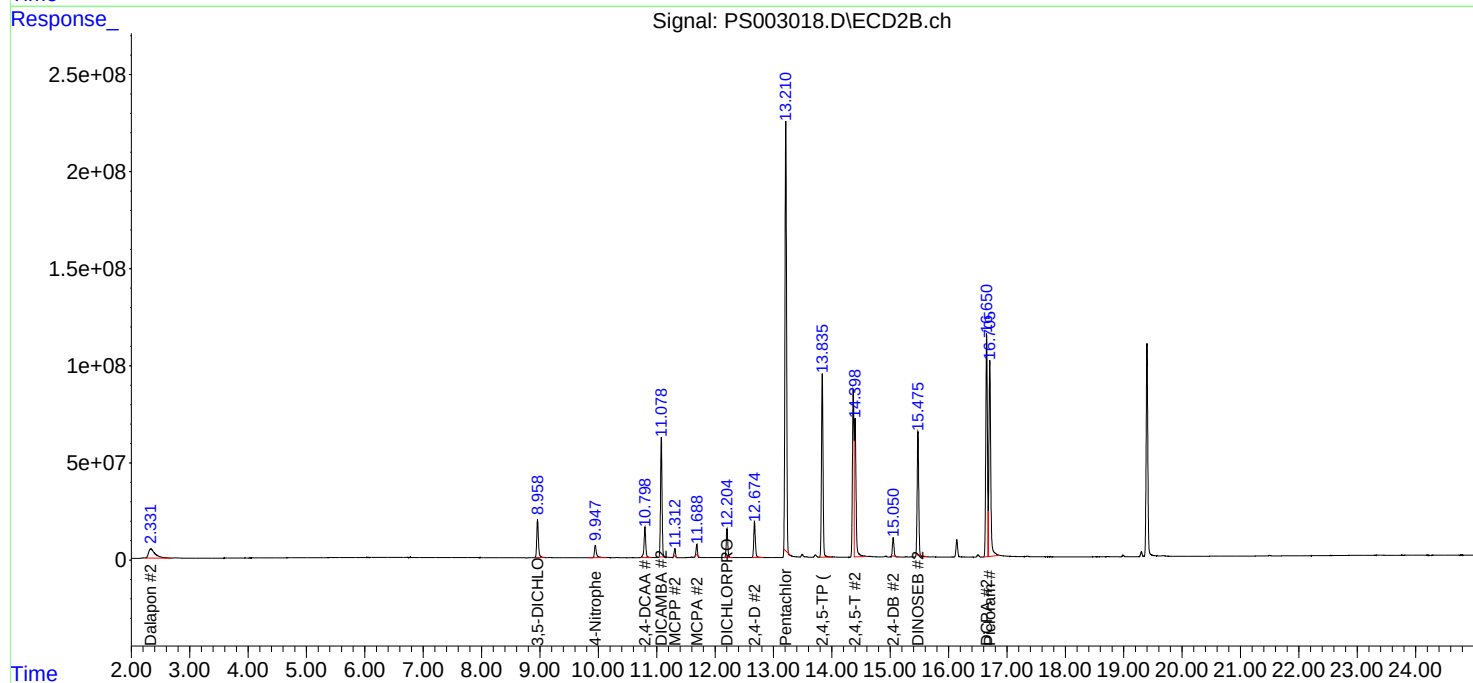
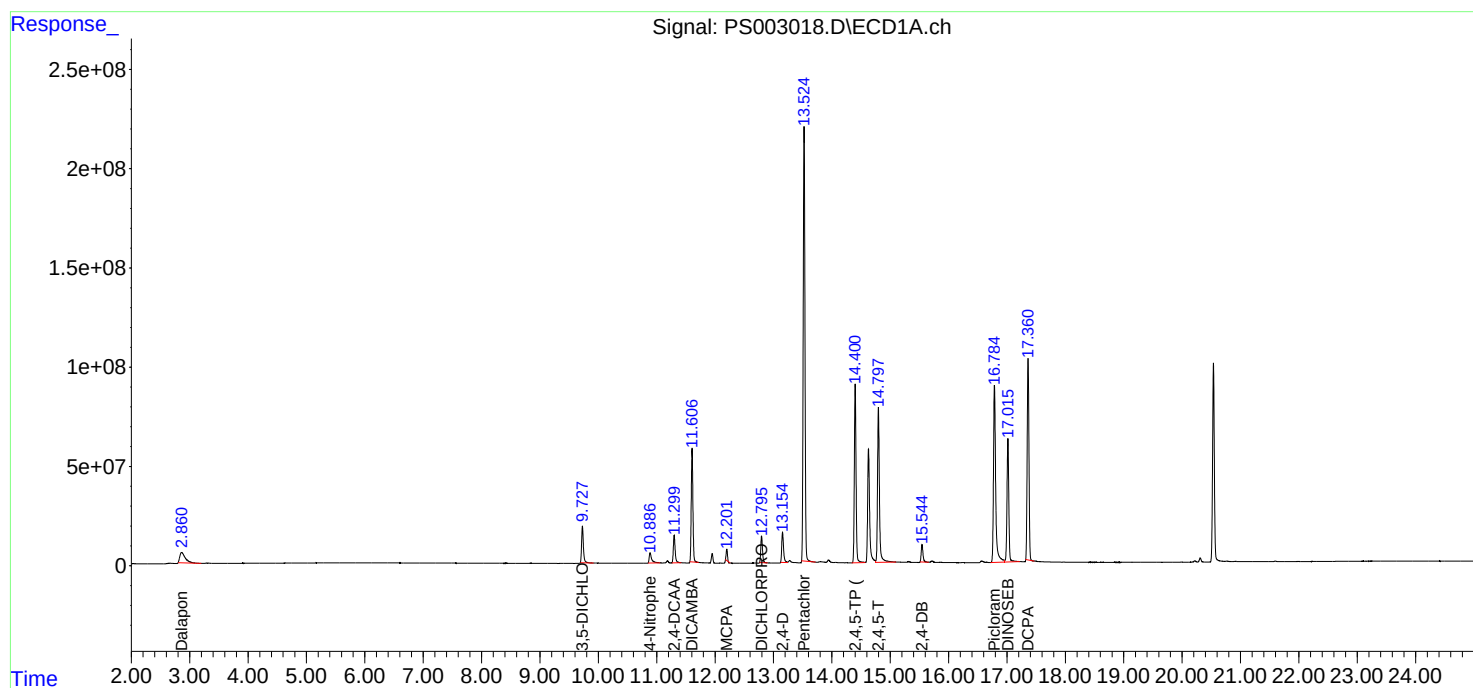
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

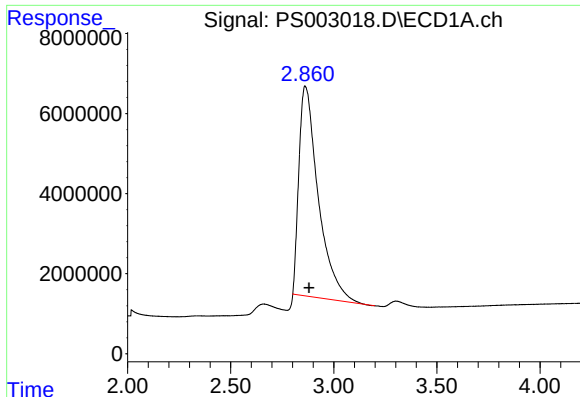
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
Data File : PS003018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2019 10:44
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 13:24:38 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

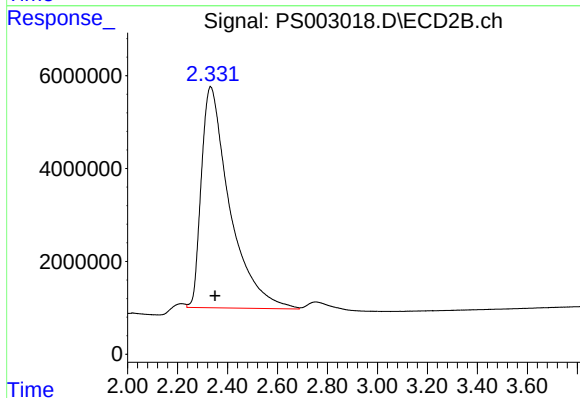




#1 Dalapon

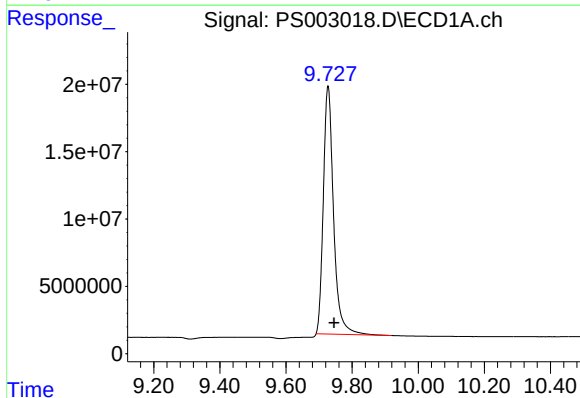
R.T.: 2.861 min
Delta R.T.: -0.019 min
Response: 341822952
Conc: 619.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



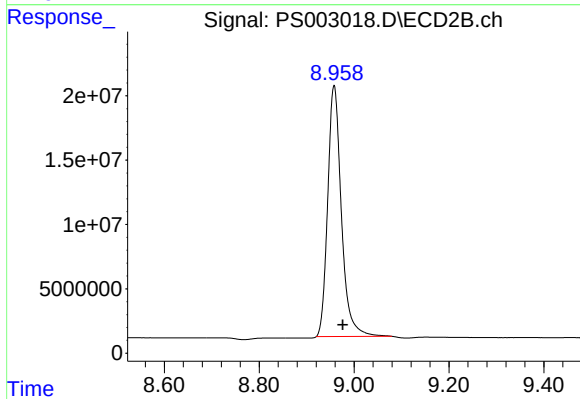
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: -0.018 min
Response: 375580254
Conc: 700.81 ng/ml



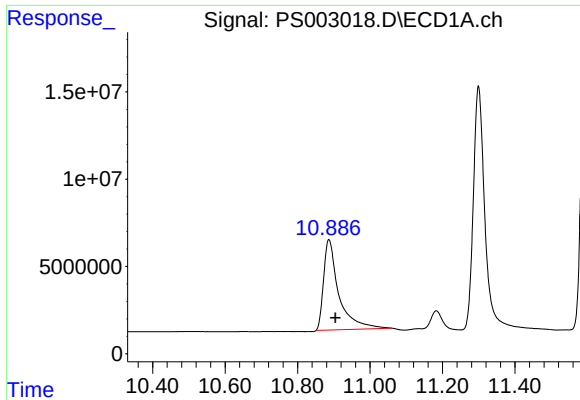
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: -0.018 min
Response: 395057223
Conc: 686.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

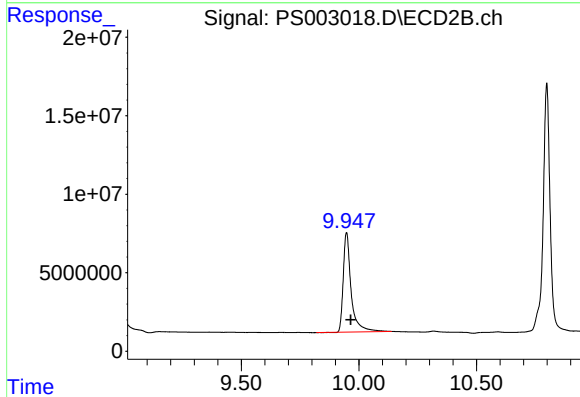
R.T.: 8.958 min
Delta R.T.: -0.018 min
Response: 390909178
Conc: 693.63 ng/ml



#3 4-Nitrophenol

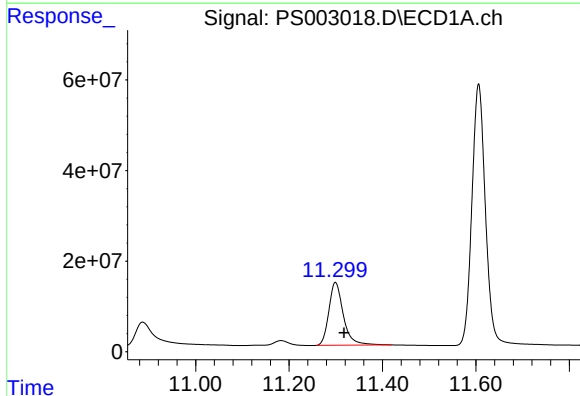
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 151266727
Conc: 781.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



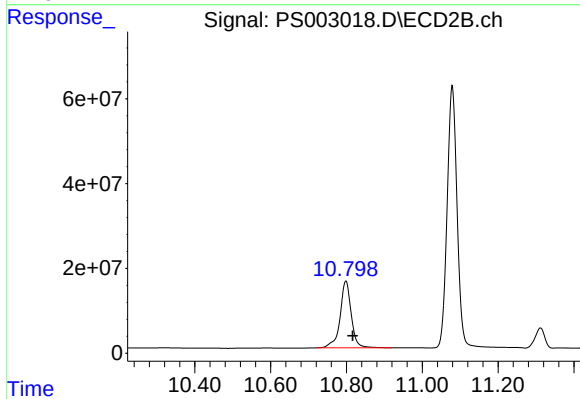
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.018 min
Response: 148401895
Conc: 709.98 ng/ml



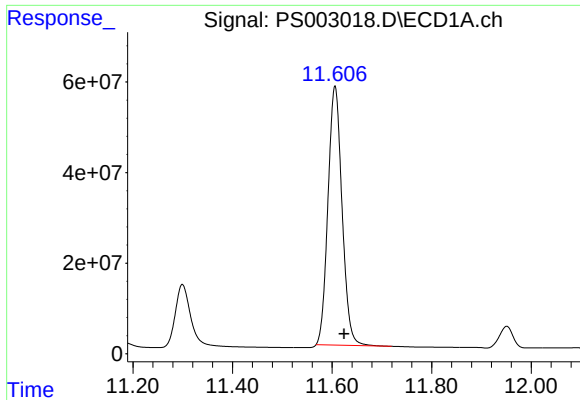
#4 2,4-DCAA

R.T.: 11.300 min
Delta R.T.: -0.018 min
Response: 299656728
Conc: 789.32 ng/ml



#4 2,4-DCAA

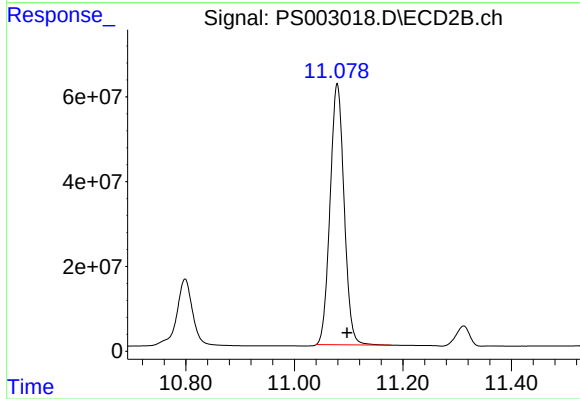
R.T.: 10.798 min
Delta R.T.: -0.018 min
Response: 320674118
Conc: 750.03 ng/ml



#5 DICAMBA

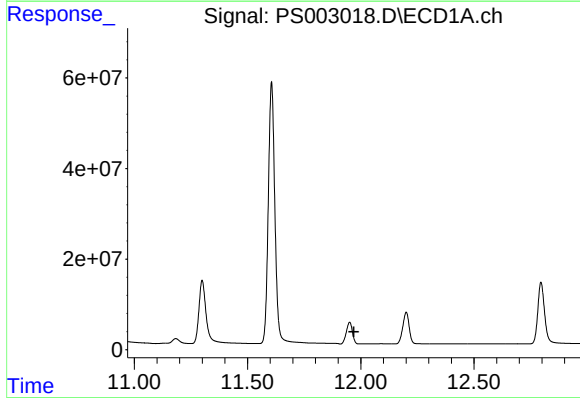
R.T.: 11.606 min
Delta R.T.: -0.018 min
Response: 1120339208
Conc: 698.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



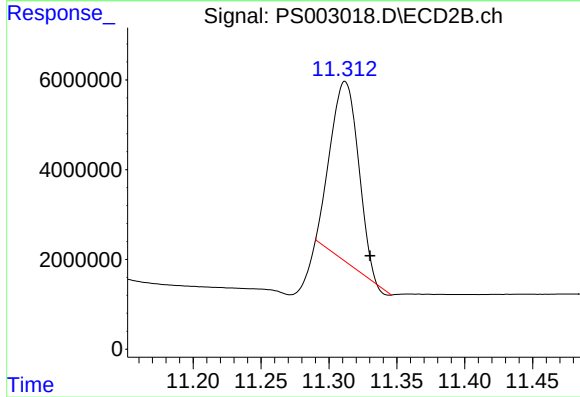
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1106023681
Conc: 697.07 ng/ml



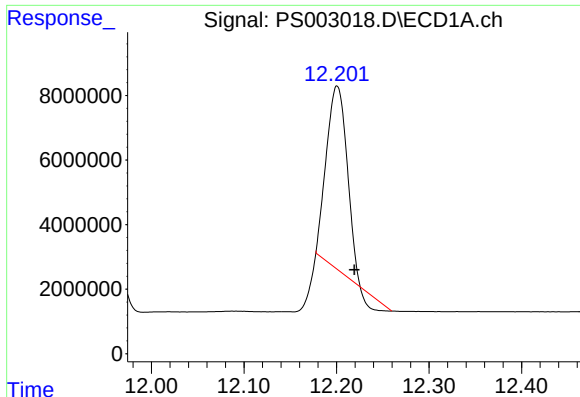
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

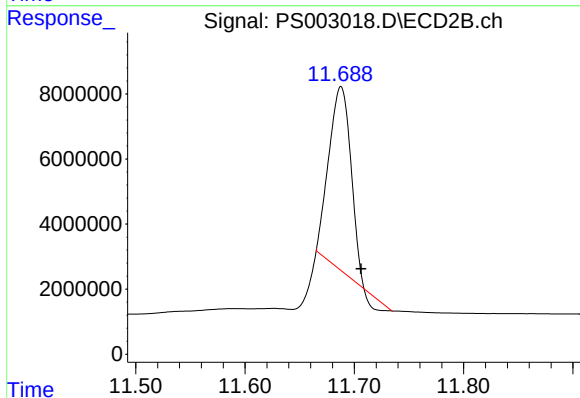
R.T.: 11.312 min
Delta R.T.: -0.019 min
Response: 56971251
Conc: 51.65 ug/ml



#7 MCPA

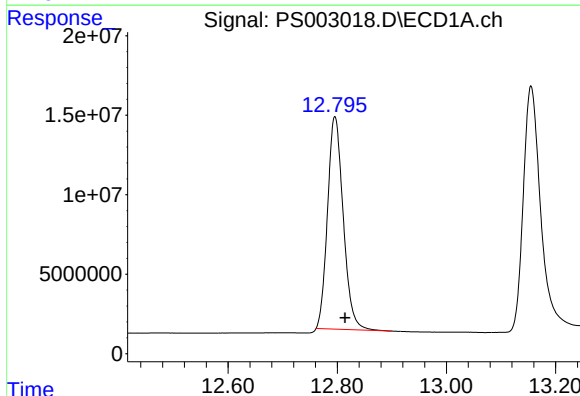
R.T.: 12.200 min
Delta R.T.: -0.019 min
Response: 79761773
Conc: 45.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



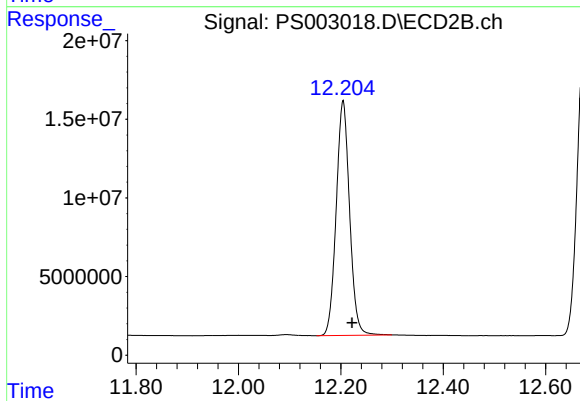
#7 MCPA

R.T.: 11.688 min
Delta R.T.: -0.018 min
Response: 73901017
Conc: 46.98 ug/ml



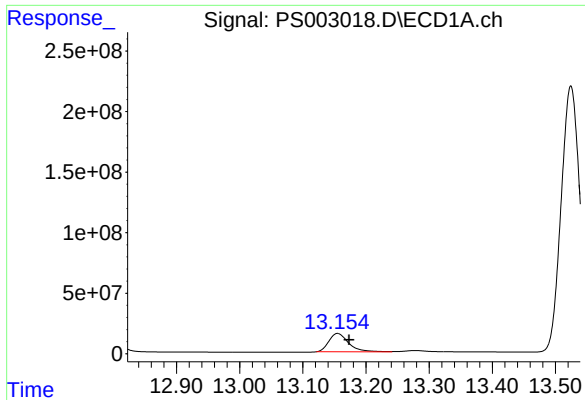
#8 DICHLORPROP

R.T.: 12.796 min
Delta R.T.: -0.019 min
Response: 267139288
Conc: 696.53 ng/ml



#8 DICHLORPROP

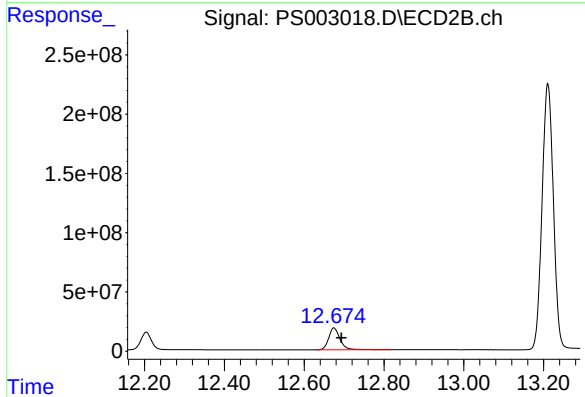
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 270718883
Conc: 708.06 ng/ml



#9 2,4-D

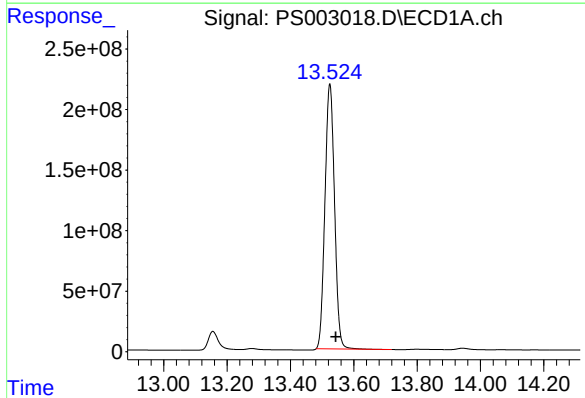
R.T.: 13.155 min
Delta R.T.: -0.018 min
Response: 330268286
Conc: 716.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



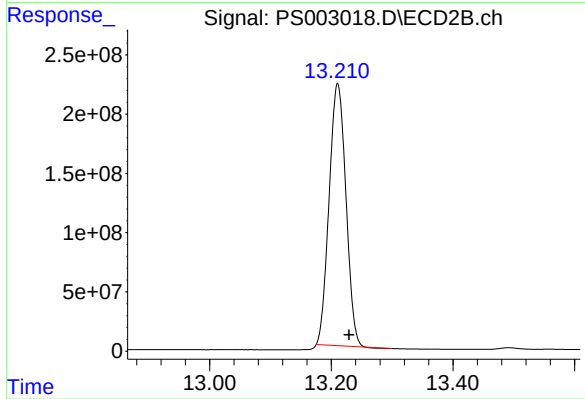
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.018 min
Response: 359730884
Conc: 717.47 ng/ml



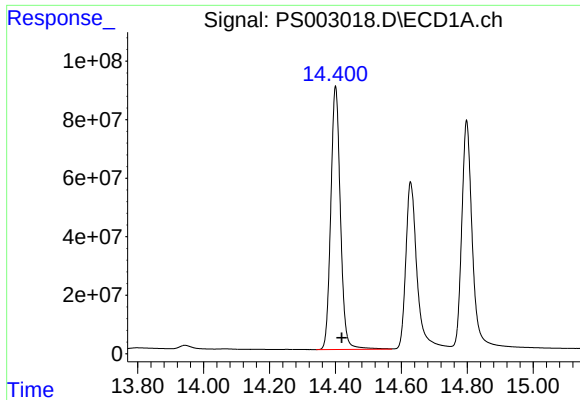
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: -0.019 min
Response: 4587928953
Conc: 715.41 ng/ml



#10 Pentachlorophenol

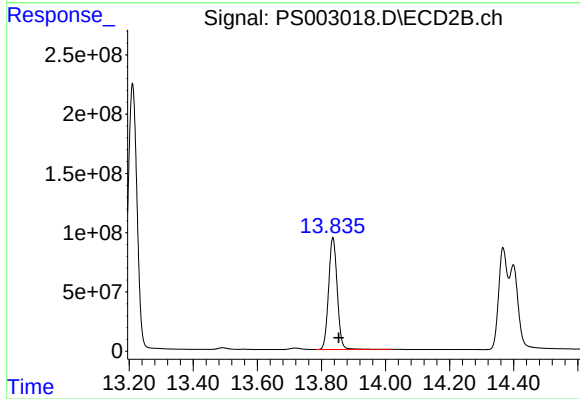
R.T.: 13.211 min
Delta R.T.: -0.019 min
Response: 4231561755
Conc: 684.65 ng/ml



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

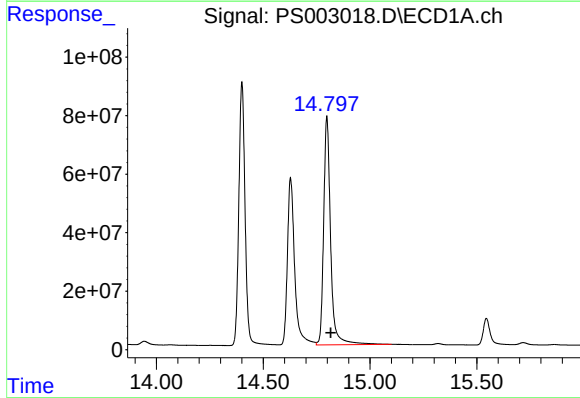
R.T.: 14.400 min
Delta R.T.: -0.019 min
Response: 1827441780
Conc: 725.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



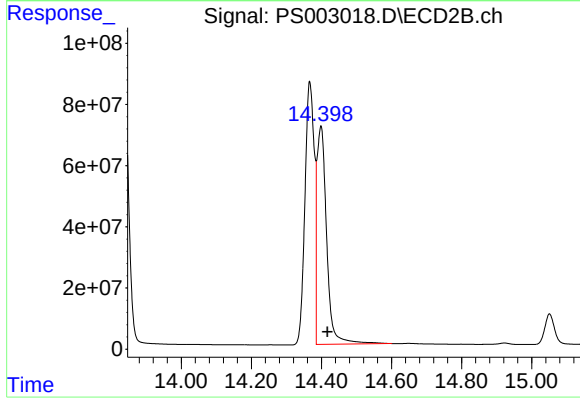
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.019 min
Response: 1761173247
Conc: 710.05 ng/ml



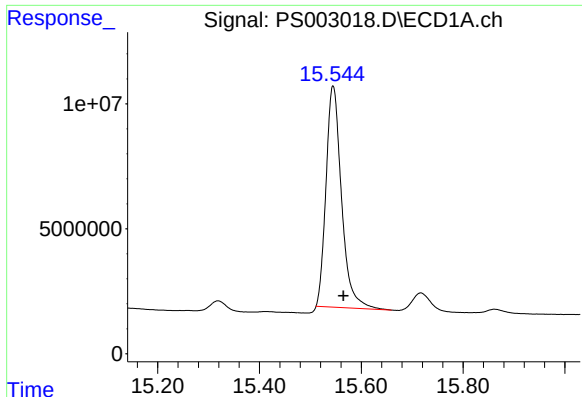
#12 2,4,5-T

R.T.: 14.798 min
Delta R.T.: -0.019 min
Response: 1770814459
Conc: 725.92 ng/ml



#12 2,4,5-T

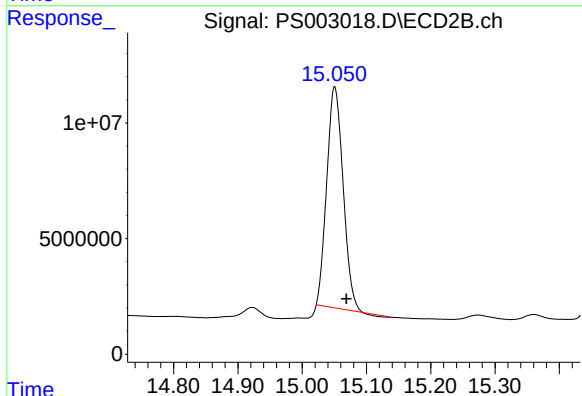
R.T.: 14.398 min
Delta R.T.: -0.019 min
Response: 1374879602
Conc: 718.52 ng/ml



#13 2,4-DB

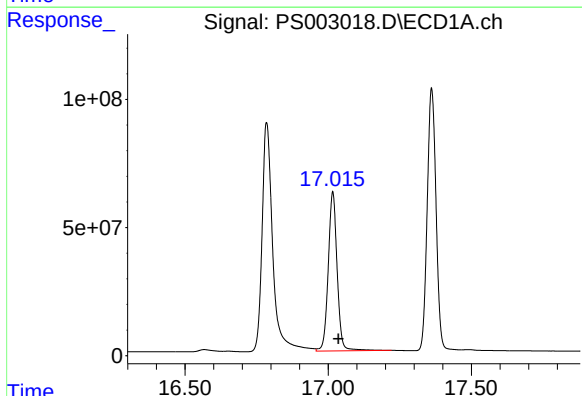
R.T.: 15.545 min
Delta R.T.: -0.020 min
Response: 187102025
Conc: 715.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



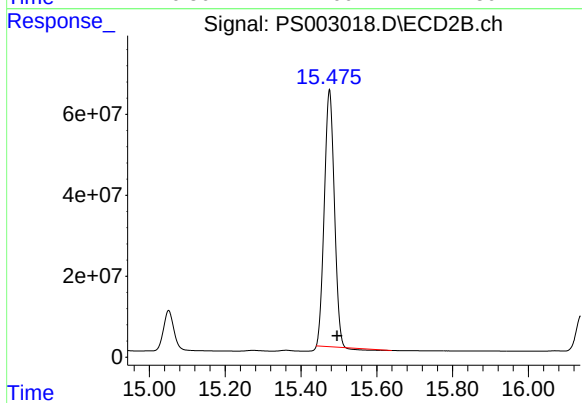
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.018 min
Response: 167885954
Conc: 660.97 ng/ml



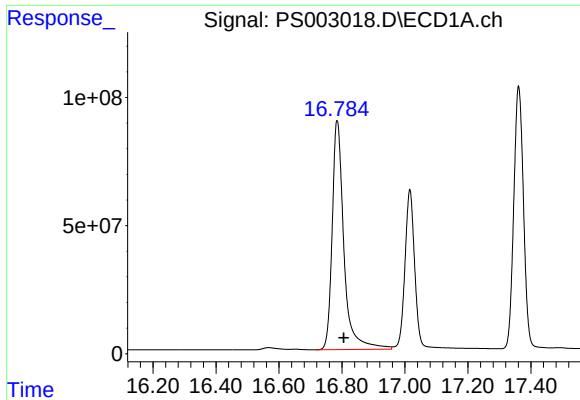
#14 DINOSEB

R.T.: 17.016 min
Delta R.T.: -0.020 min
Response: 1342530880
Conc: 713.61 ng/ml



#14 DINOSEB

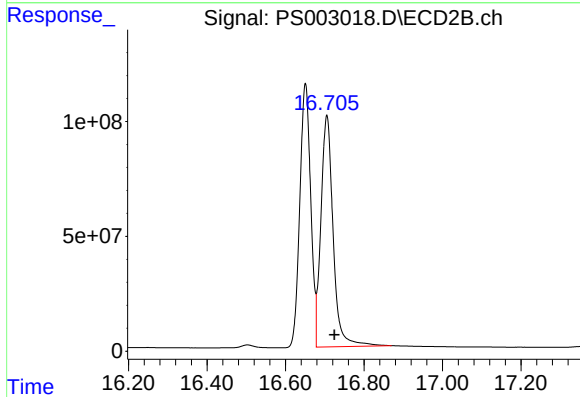
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 1155588196
Conc: 659.21 ng/ml



#15 Picloram

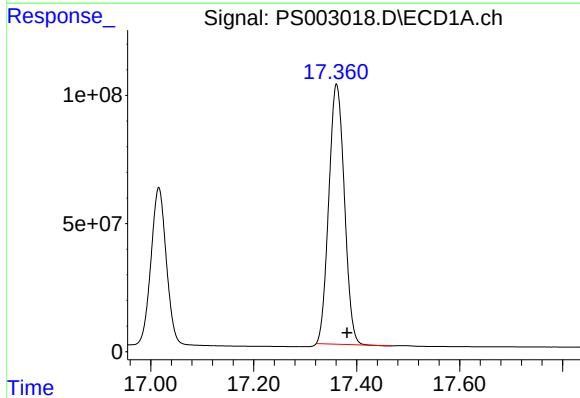
R.T.: 16.785 min
Delta R.T.: -0.020 min
Response: 2313568807
Conc: 731.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



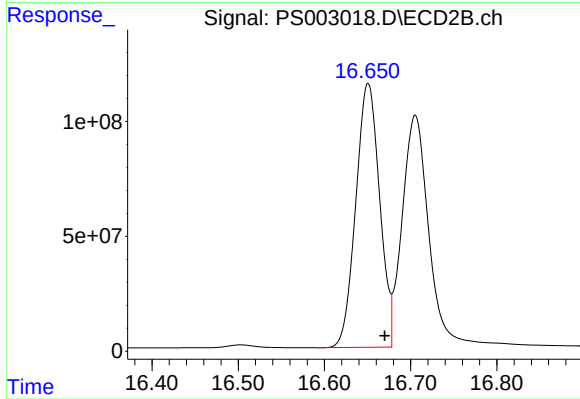
#15 Picloram

R.T.: 16.705 min
Delta R.T.: -0.019 min
Response: 2183795202
Conc: 726.38 ng/ml



#16 DCPA

R.T.: 17.361 min
Delta R.T.: -0.020 min
Response: 2129422617
Conc: 708.09 ng/ml



#16 DCPA

R.T.: 16.651 min
Delta R.T.: -0.019 min
Response: 2207636677
Conc: 712.70 ng/ml