

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020119\
 Data File : PS002999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 12:32
 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 01 12:58:31 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	11.296	10.795	200.6E6	319.0E6	528.472	746.088 #
Target Compounds							
1) T	Dalapon	2.860	2.328	314.8E6	368.5E6	570.675	687.648
2) T	3,5-DICHL...	9.724	8.955	372.0E6	380.4E6	646.059	674.918
3) T	4-Nitroph...	10.883	9.944	142.8E6	150.7E6	737.743	721.208
5) T	DICAMBA	11.602	11.076	1072.1E6	1079.6E6	668.868	680.443
6) T	MCPD	0.000	11.309	0 46090369		N.D.	41.788 #
7) T	MCPA	0.000	11.685	0 61003256		N.D.	38.780 #
8) T	DICHLORPROP	12.793	12.201	246.9E6	269.1E6	643.854	703.900
9) T	2,4-D	13.151	12.672	306.2E6	357.8E6	664.185	713.542
10) T	Pentachlo...	13.521	13.208	4463.0E6	3869.9E6	695.928	626.135
11) T	2,4,5-TP ...	14.396	13.834	1809.3E6	1758.8E6	718.450	709.075
12) T	2,4,5-T	14.794	14.396	1760.5E6	1343.4E6	721.677	702.066
13) T	2,4-DB	15.541	15.048	171.6E6	132.4E6	656.386	521.185
14) T	DINOSEB	17.012	15.474	1333.2E6	1085.2E6	708.633	619.056
15) T	Picloram	16.782	16.703	2288.6E6	2169.2E6	723.396	721.534
16) T	DCPA	17.358	16.648	2028.2E6	2203.1E6	674.437	711.219

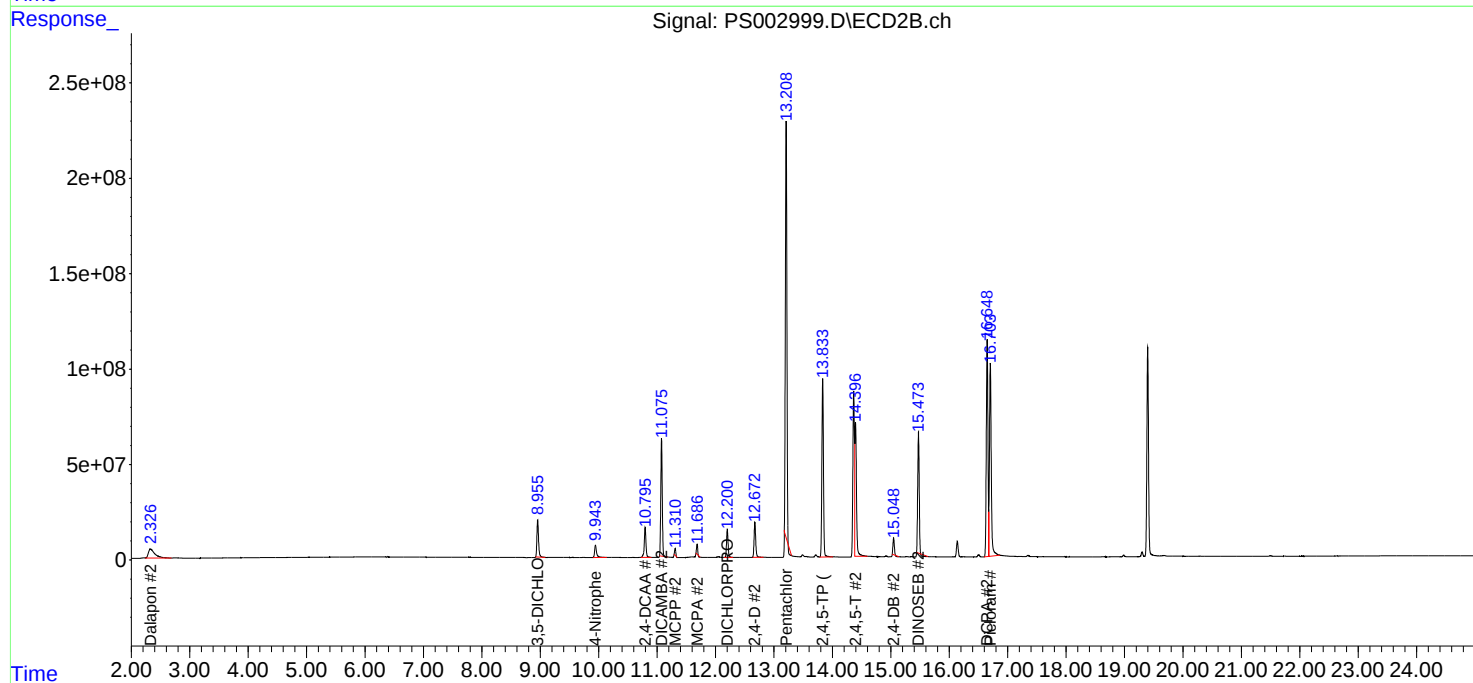
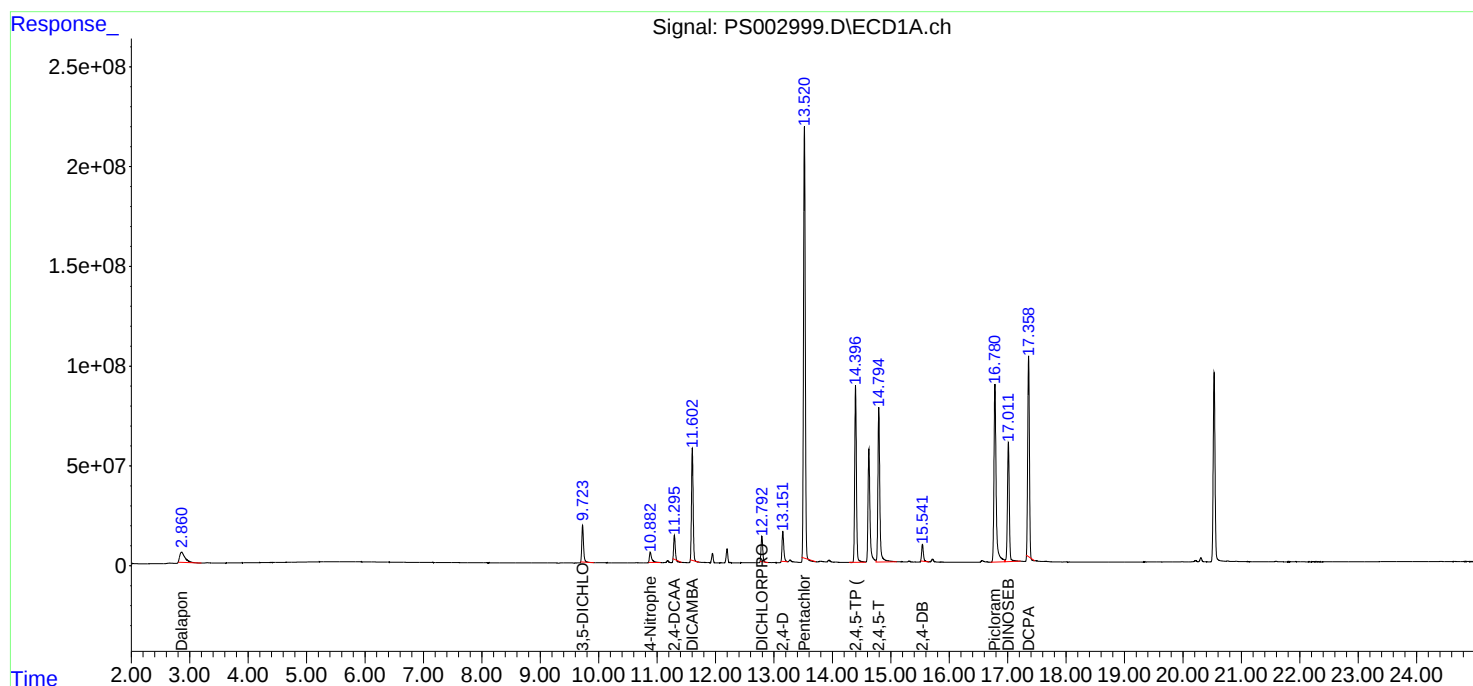
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

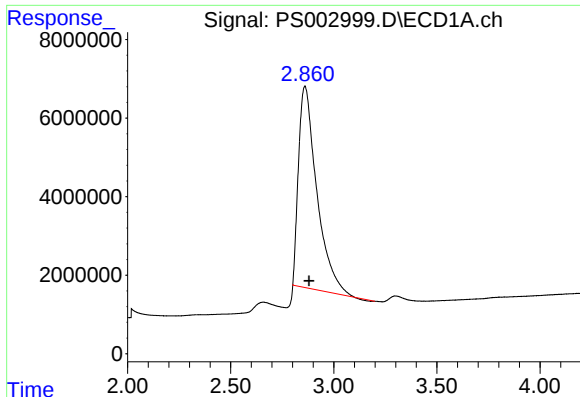
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020119\
Data File : PS002999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 12:32
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 12:58:31 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

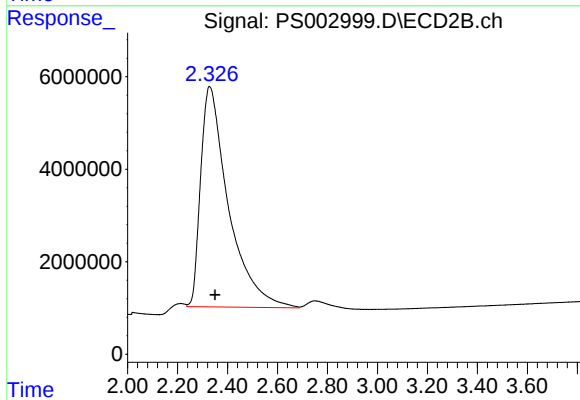




#1 Dalapon

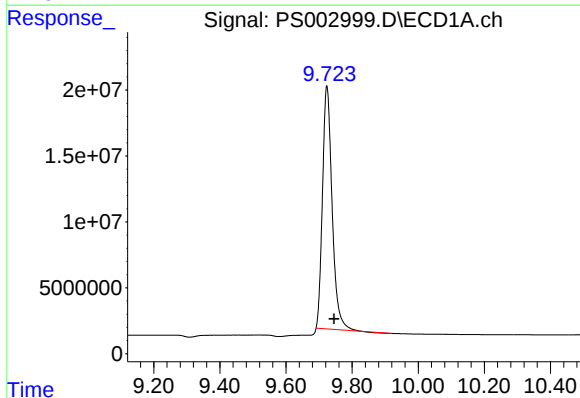
R.T.: 2.860 min
Delta R.T.: -0.020 min
Response: 314811510
Conc: 570.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



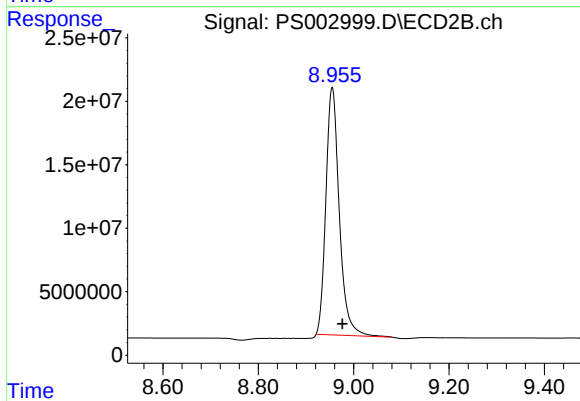
#1 Dalapon

R.T.: 2.328 min
Delta R.T.: -0.023 min
Response: 368524984
Conc: 687.65 ng/ml



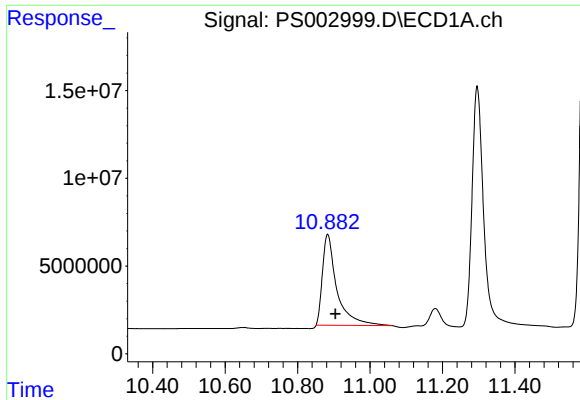
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.724 min
Delta R.T.: -0.021 min
Response: 372028550
Conc: 646.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

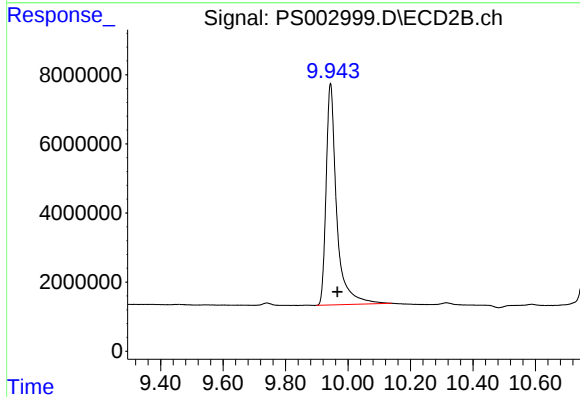
R.T.: 8.955 min
Delta R.T.: -0.021 min
Response: 380362070
Conc: 674.92 ng/ml



#3 4-Nitrophenol

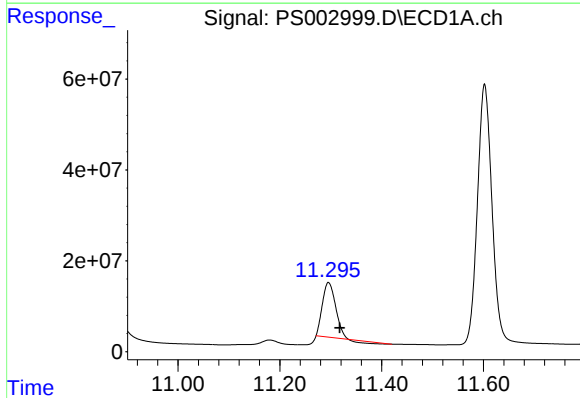
R.T.: 10.883 min
Delta R.T.: -0.021 min
Response: 142782085
Conc: 737.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



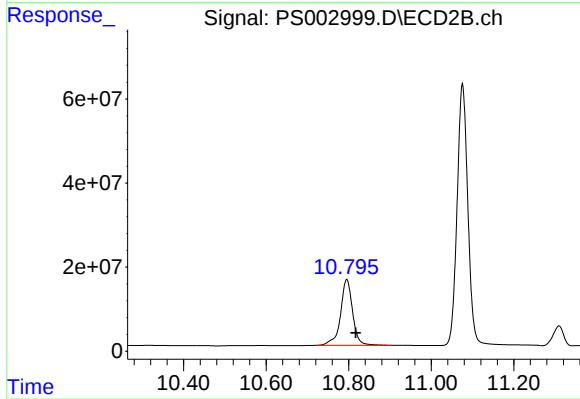
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: -0.021 min
Response: 150748730
Conc: 721.21 ng/ml



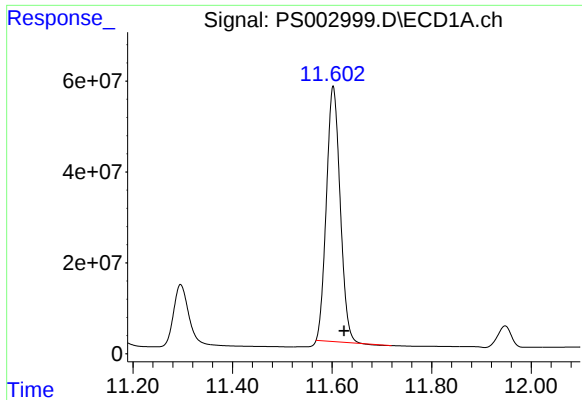
#4 2,4-DCAA

R.T.: 11.296 min
Delta R.T.: -0.022 min
Response: 200629567
Conc: 528.47 ng/ml



#4 2,4-DCAA

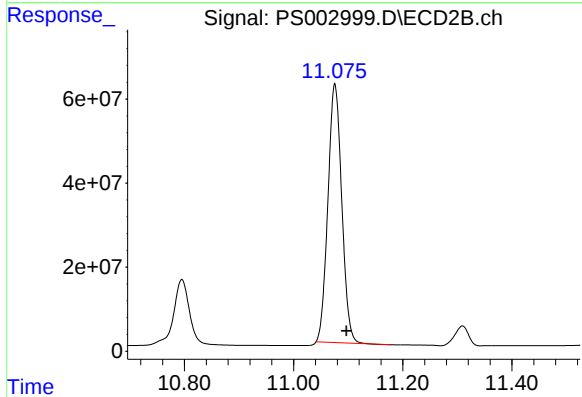
R.T.: 10.795 min
Delta R.T.: -0.021 min
Response: 318986696
Conc: 746.09 ng/ml



#5 DICAMBA

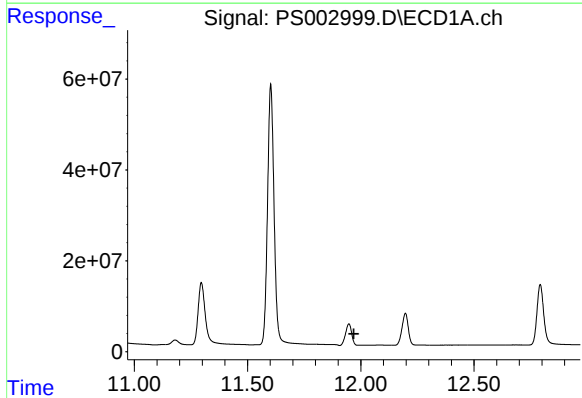
R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 1072120669
Conc: 668.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



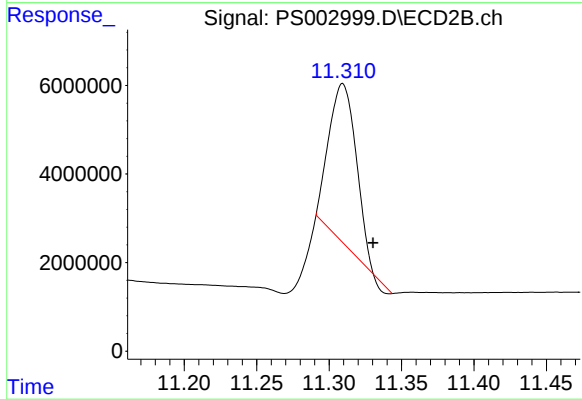
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 1079635060
Conc: 680.44 ng/ml



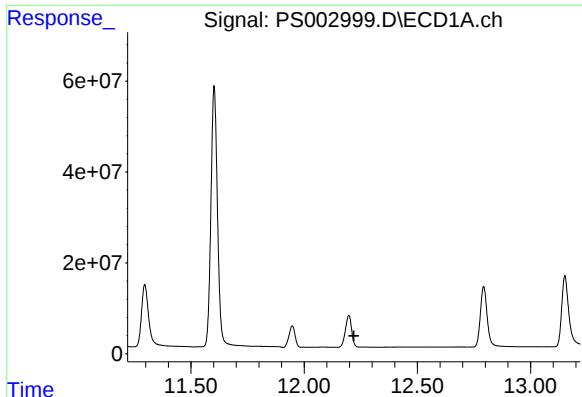
#6 MCP

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



#6 MCP

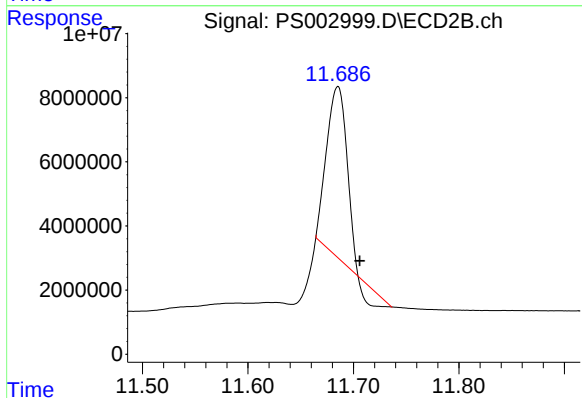
R.T.: 11.309 min
Delta R.T.: -0.021 min
Response: 46090369
Conc: 41.79 ug/ml



#7 MCPA

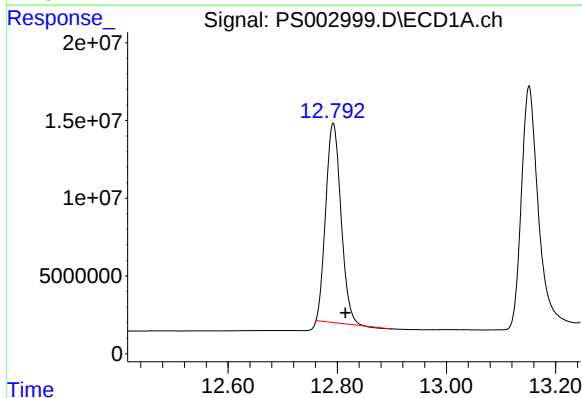
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



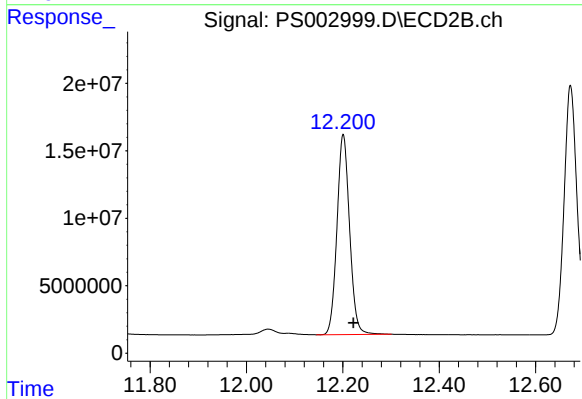
#7 MCPA

R.T.: 11.685 min
Delta R.T.: -0.021 min
Response: 61003256
Conc: 38.78 ug/ml



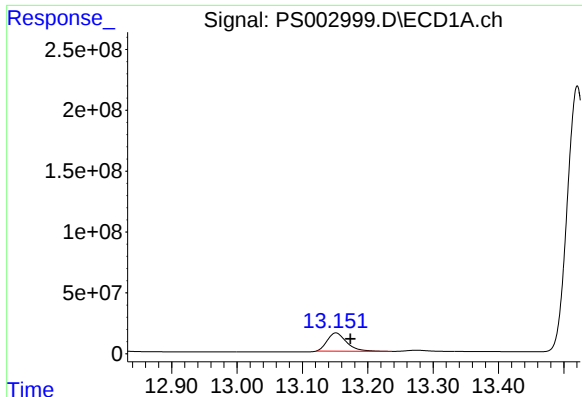
#8 DICHLORPROP

R.T.: 12.793 min
Delta R.T.: -0.022 min
Response: 246937522
Conc: 643.85 ng/ml



#8 DICHLORPROP

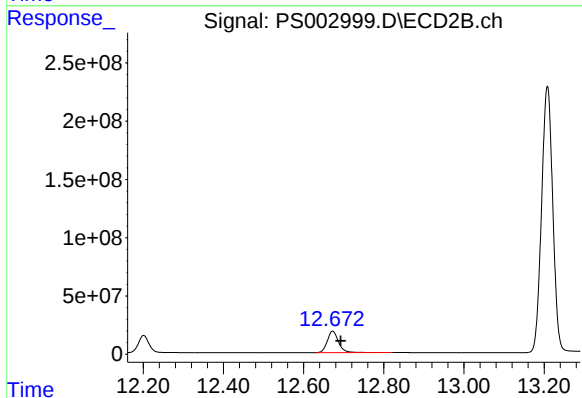
R.T.: 12.201 min
Delta R.T.: -0.021 min
Response: 269130076
Conc: 703.90 ng/ml



#9 2,4-D

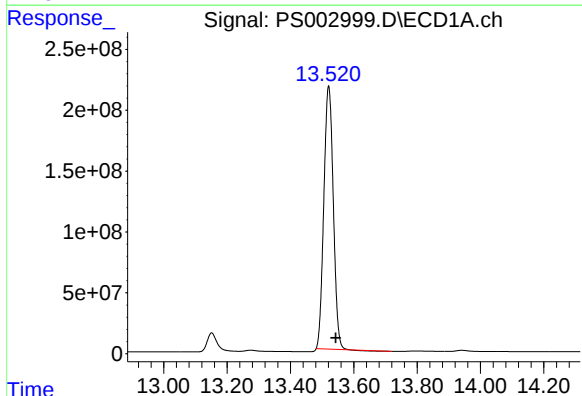
R.T.: 13.151 min
Delta R.T.: -0.022 min
Response: 306228049
Conc: 664.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



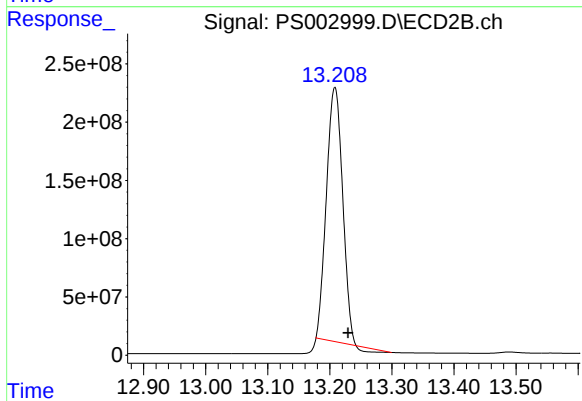
#9 2,4-D

R.T.: 12.672 min
Delta R.T.: -0.021 min
Response: 357759953
Conc: 713.54 ng/ml



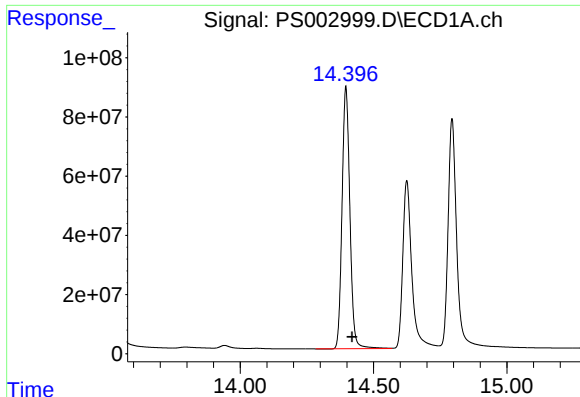
#10 Pentachlorophenol

R.T.: 13.521 min
Delta R.T.: -0.023 min
Response: 4462986792
Conc: 695.93 ng/ml



#10 Pentachlorophenol

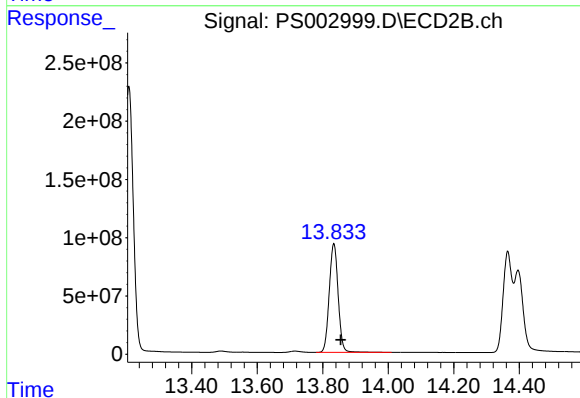
R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 3869896801
Conc: 626.14 ng/ml



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

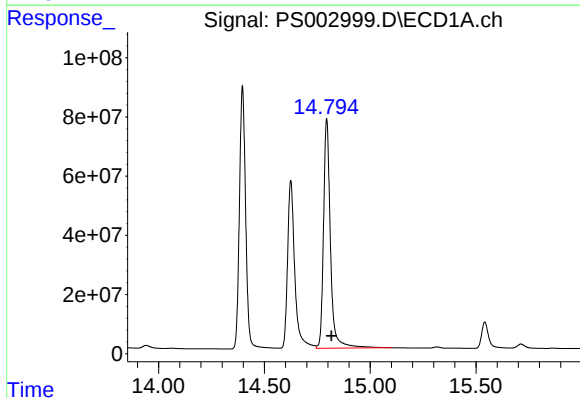
R.T.: 14.396 min
Delta R.T.: -0.023 min
Response: 1809324474
Conc: 718.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



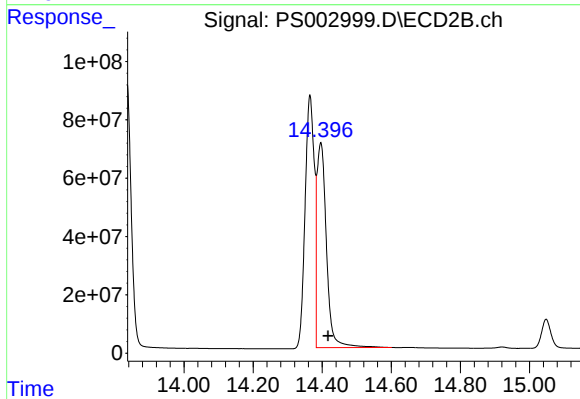
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.021 min
Response: 1758759222
Conc: 709.08 ng/ml



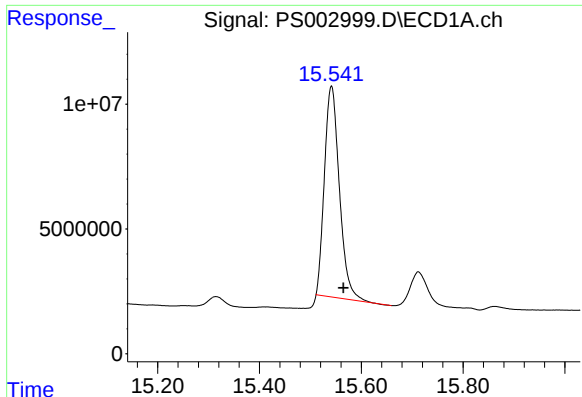
#12 2,4,5-T

R.T.: 14.794 min
Delta R.T.: -0.022 min
Response: 1760462744
Conc: 721.68 ng/ml



#12 2,4,5-T

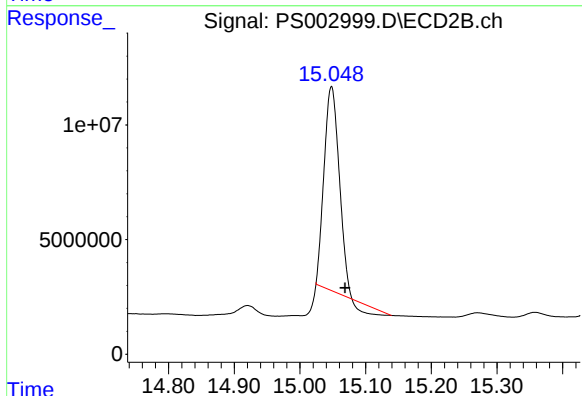
R.T.: 14.396 min
Delta R.T.: -0.021 min
Response: 1343395272
Conc: 702.07 ng/ml



#13 2,4-DB

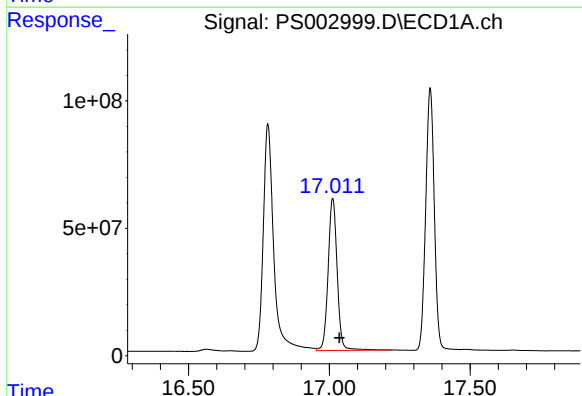
R.T.: 15.541 min
Delta R.T.: -0.023 min
Response: 171597844
Conc: 656.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



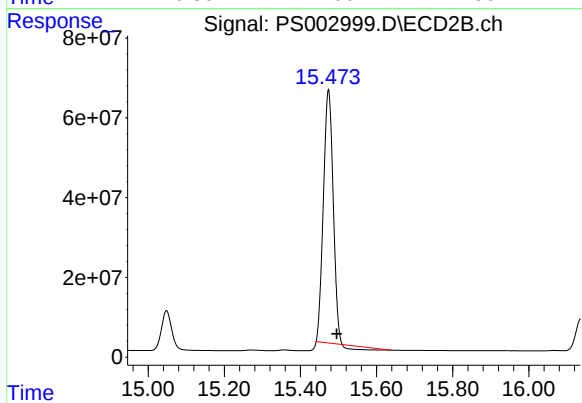
#13 2,4-DB

R.T.: 15.048 min
Delta R.T.: -0.021 min
Response: 132380599
Conc: 521.18 ng/ml



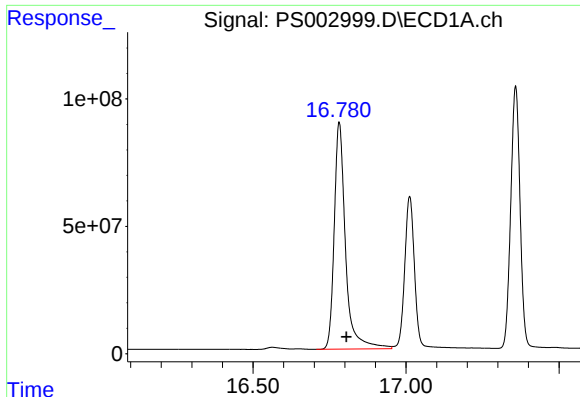
#14 DINOSEB

R.T.: 17.012 min
Delta R.T.: -0.024 min
Response: 1333170461
Conc: 708.63 ng/ml



#14 DINOSEB

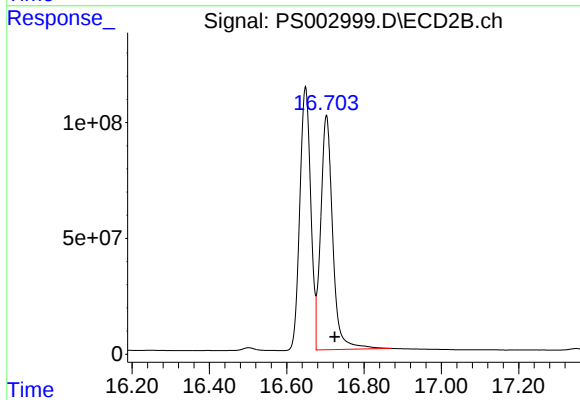
R.T.: 15.474 min
Delta R.T.: -0.021 min
Response: 1085202945
Conc: 619.06 ng/ml



#15 Picloram

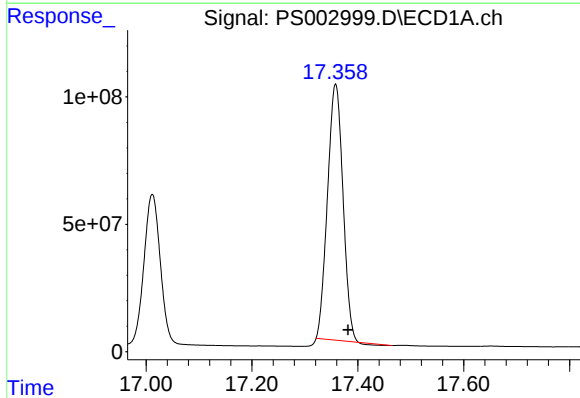
R.T.: 16.782 min
Delta R.T.: -0.024 min
Response: 2288558188
Conc: 723.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



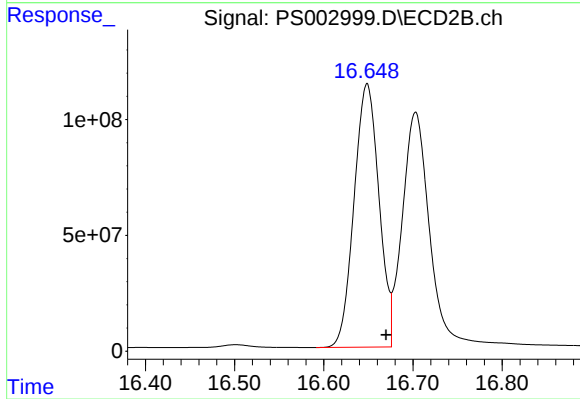
#15 Picloram

R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 2169221567
Conc: 721.53 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.024 min
Response: 2028231527
Conc: 674.44 ng/ml



#16 DCPA

R.T.: 16.648 min
Delta R.T.: -0.021 min
Response: 2203063003
Conc: 711.22 ng/ml