

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 22:10
 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 23:53:53 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	11.280	10.775	282.9E6	294.4E6	745.167m	688.549
Target Compounds							
1) T	Dalapon	2.842	2.307	377.0E6	352.2E6	683.401m	657.148
2) T	3,5-DICHL...	9.709	8.934	391.9E6	382.7E6	680.570m	679.016m
3) T	4-Nitroph...	10.869	9.924	137.5E6	146.0E6	710.197m	698.492
5) T	DICAMBA	11.587	11.055	1095.1E6	1087.6E6	683.235m	685.476m
6) T	MCPD	11.931	11.288	86425809	79363944	72.134m	71.956m
7) T	MCPA	12.181	11.663	130.8E6	116.4E6	73.891m	73.993m
8) T	DICHLORPROP	12.777	12.181	262.2E6	263.5E6	683.694m	689.083
9) T	2,4-D	13.137	12.651	314.1E6	344.8E6	681.362m	687.790m
10) T	Pentachlo...	13.505	13.186	4458.6E6	4295.2E6	695.242m	694.948m
11) T	2,4,5-TP ...	14.382	13.812	1773.4E6	1712.1E6	704.171	690.268m
12) T	2,4,5-T	14.780	14.374	1723.9E6	1268.6E6	706.708	662.982m
13) T	2,4-DB	15.526	15.027	179.3E6	178.1E6	685.831m	701.229m
14) T	DINOSEB	16.996	15.451	1306.5E6	1174.3E6	694.478	669.883m
15) T	Picloram	16.766	16.682	2156.0E6	2045.2E6	681.496	680.267
16) T	DCPA	17.342	16.626	2100.7E6	2158.8E6	698.530m	696.941m

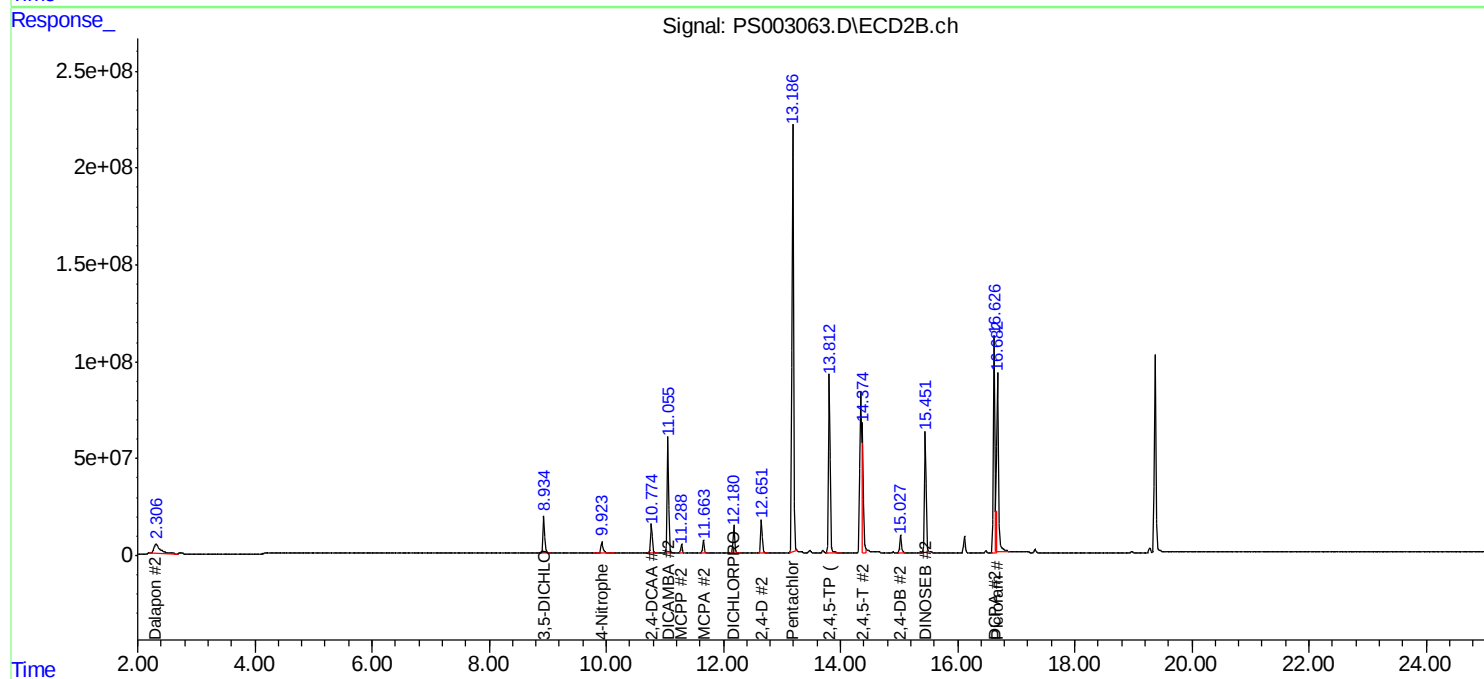
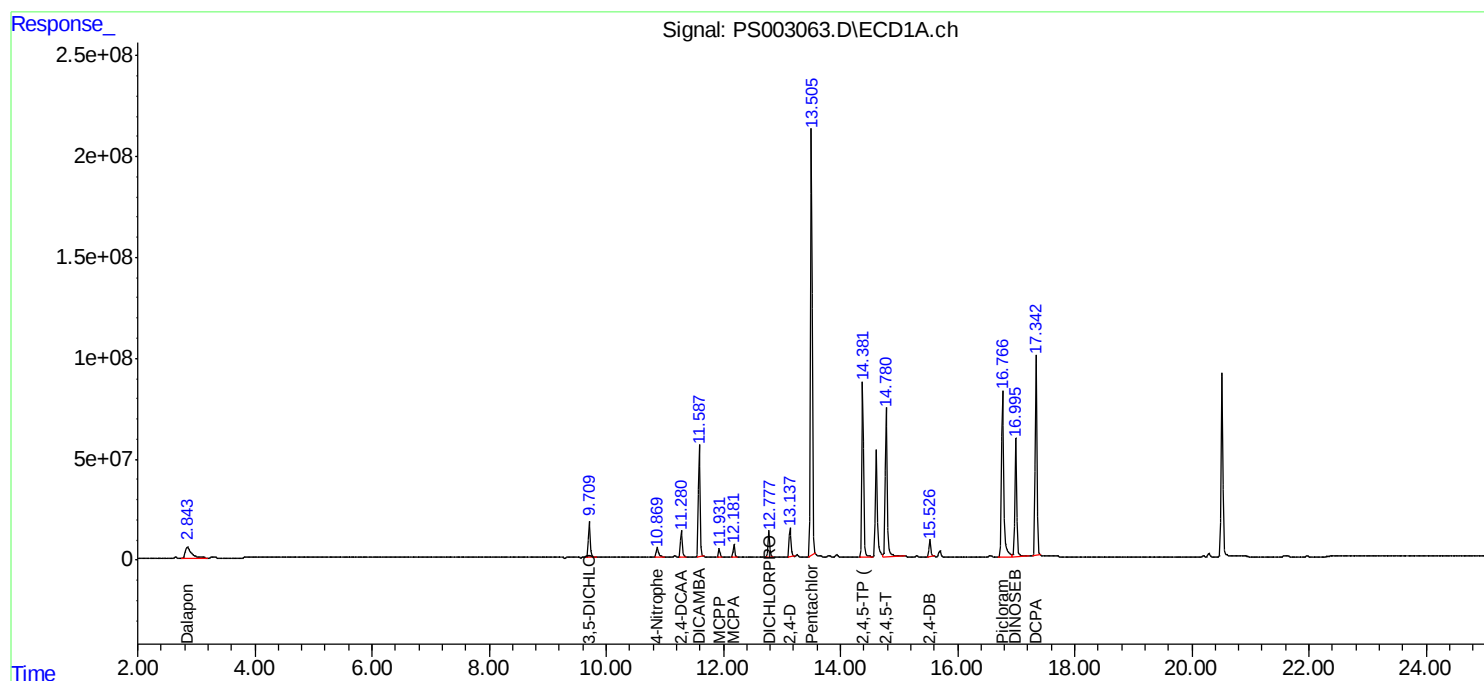
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

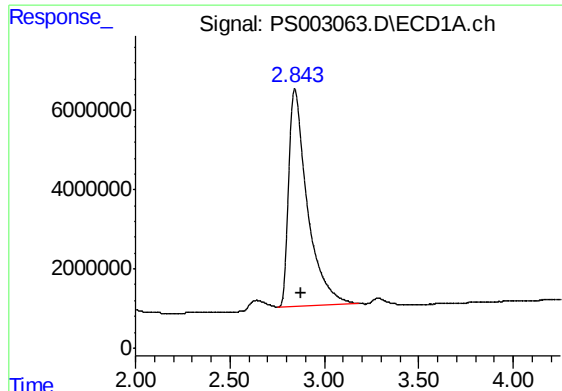
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 06 23:53:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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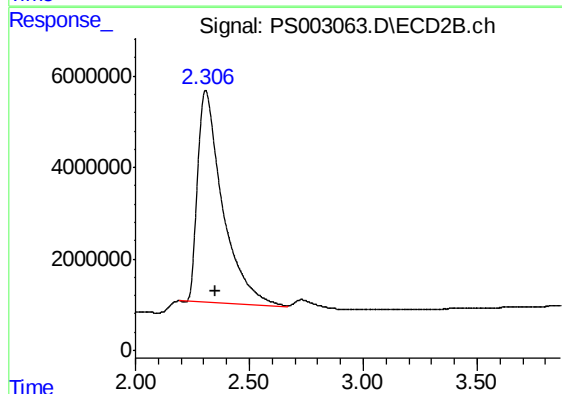




#1 Dalapon

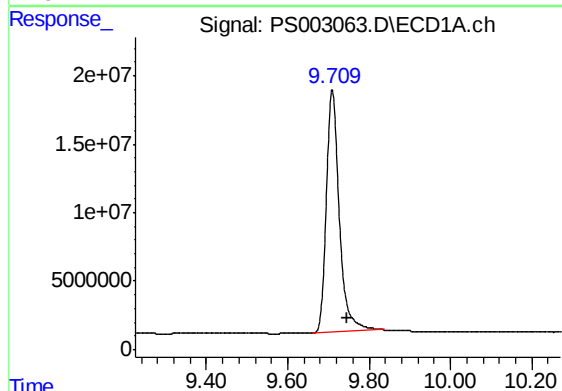
R.T.: 2.842 min
Delta R.T.: -0.038 min
Response: 376996298
Conc: 683.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



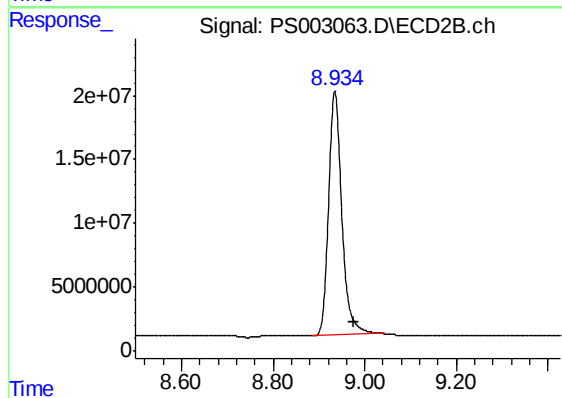
#1 Dalapon

R.T.: 2.307 min
Delta R.T.: -0.044 min
Response: 352179480
Conc: 657.15 ng/ml



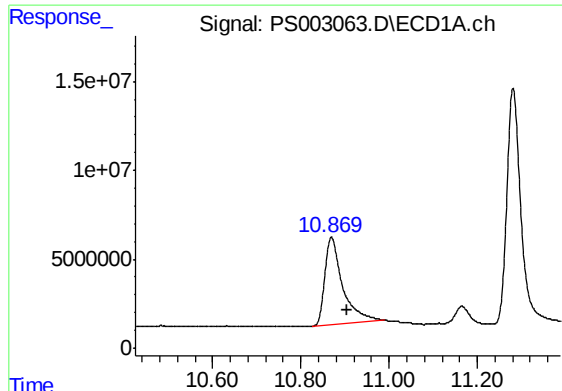
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.709 min
Delta R.T.: -0.037 min
Response: 391901240
Conc: 680.57 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

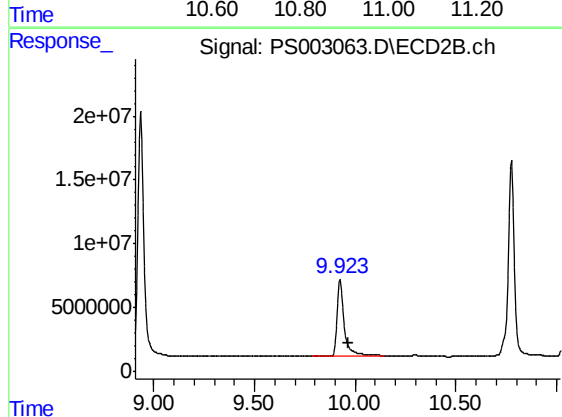
R.T.: 8.934 min
Delta R.T.: -0.042 min
Response: 382671758
Conc: 679.02 ng/ml m



#3 4-Nitrophenol

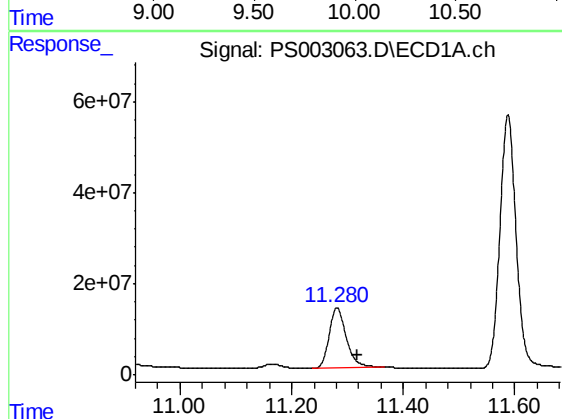
R.T.: 10.869 min
Delta R.T.: -0.036 min
Response: 137450895
Conc: 710.20 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



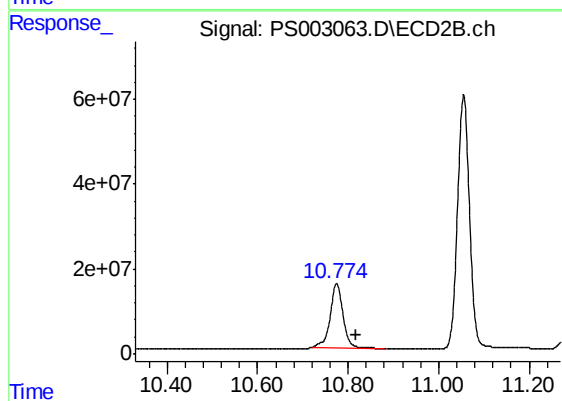
#3 4-Nitrophenol

R.T.: 9.924 min
Delta R.T.: -0.041 min
Response: 146000595
Conc: 698.49 ng/ml



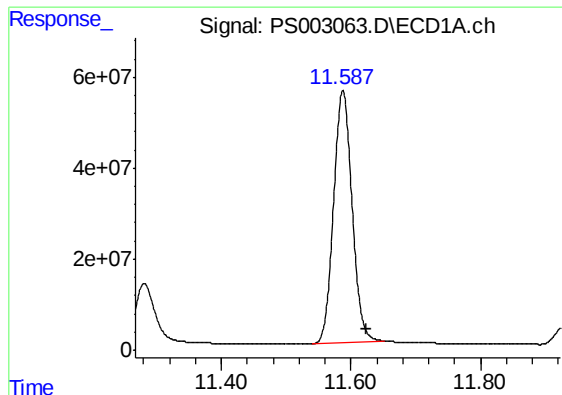
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: -0.037 min
Response: 282895890
Conc: 745.17 ng/ml m



#4 2,4-DCAA

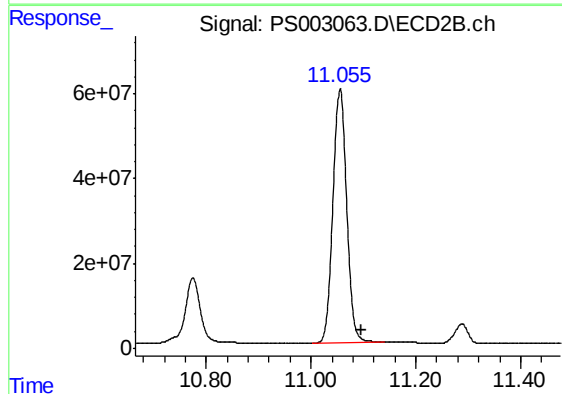
R.T.: 10.775 min
Delta R.T.: -0.042 min
Response: 294386122
Conc: 688.55 ng/ml



#5 DICAMBA

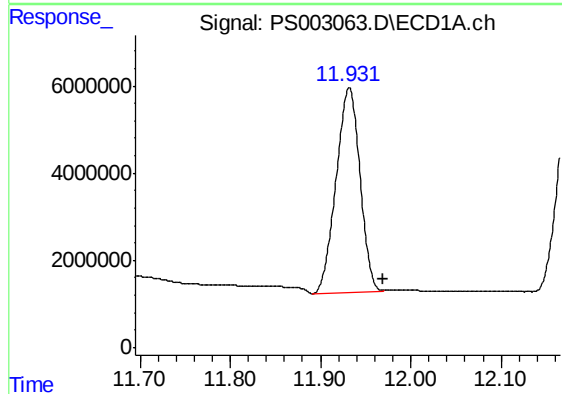
R.T.: 11.587 min
Delta R.T.: -0.037 min
Response: 1095148695
Conc: 683.23 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



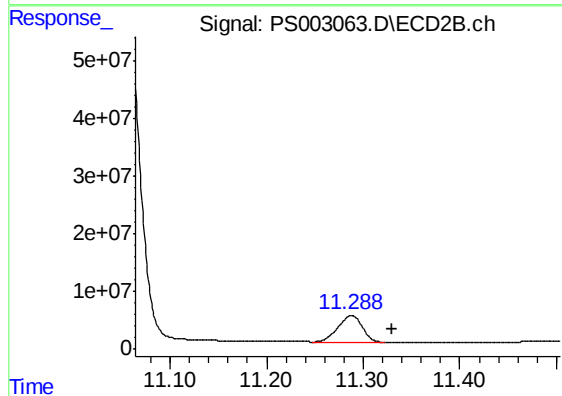
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: -0.042 min
Response: 1087621958
Conc: 685.48 ng/ml m



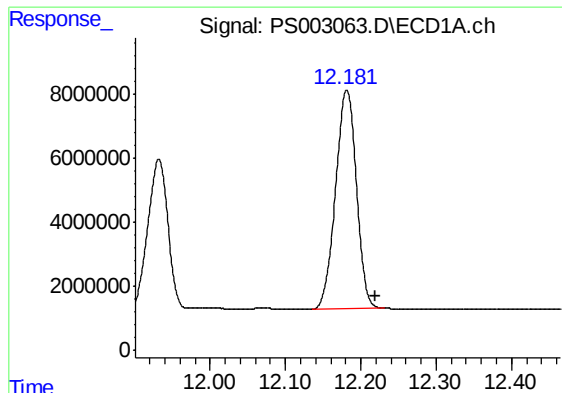
#6 MCPP

R.T.: 11.931 min
Delta R.T.: -0.038 min
Response: 86425809
Conc: 72.13 ug/ml m



#6 MCPP

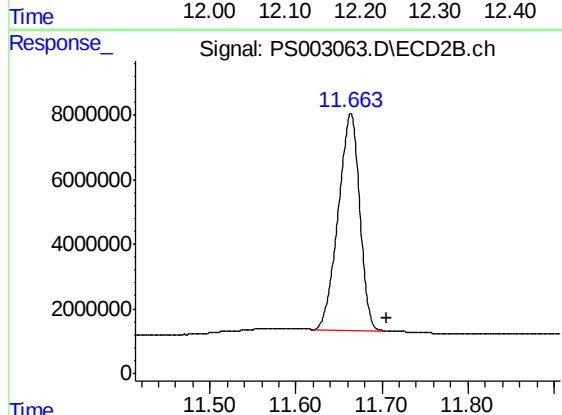
R.T.: 11.288 min
Delta R.T.: -0.043 min
Response: 79363944
Conc: 71.96 ug/ml m



#7 MCPA

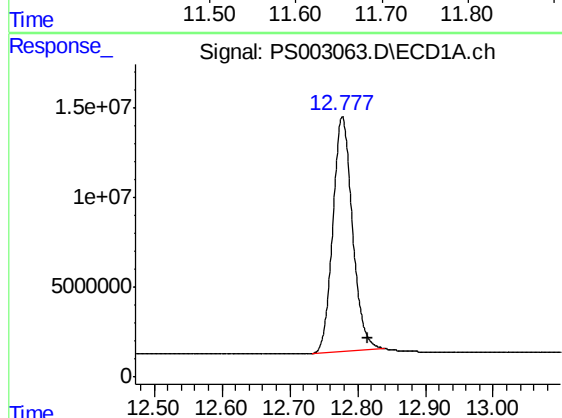
R.T.: 12.181 min
Delta R.T.: -0.038 min
Response: 130784021
Conc: 73.89 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



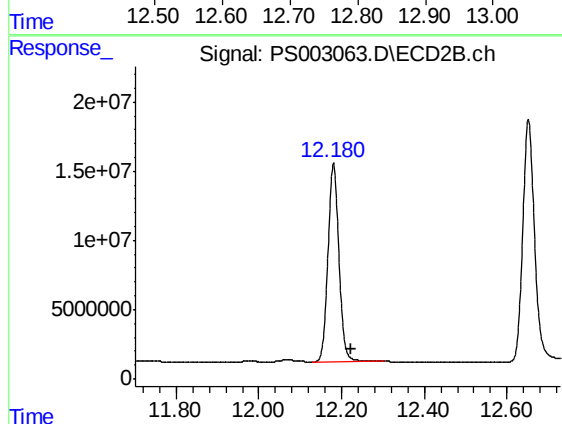
#7 MCPA

R.T.: 11.663 min
Delta R.T.: -0.043 min
Response: 116395165
Conc: 73.99 ug/ml m



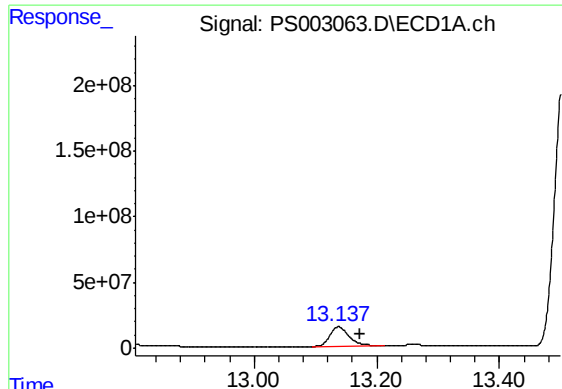
#8 DICHLORPROP

R.T.: 12.777 min
Delta R.T.: -0.037 min
Response: 262217336
Conc: 683.69 ng/ml m



#8 DICHLORPROP

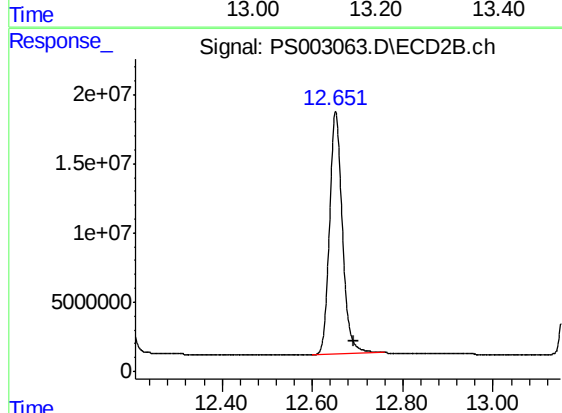
R.T.: 12.181 min
Delta R.T.: -0.042 min
Response: 263464881
Conc: 689.08 ng/ml



#9 2,4-D

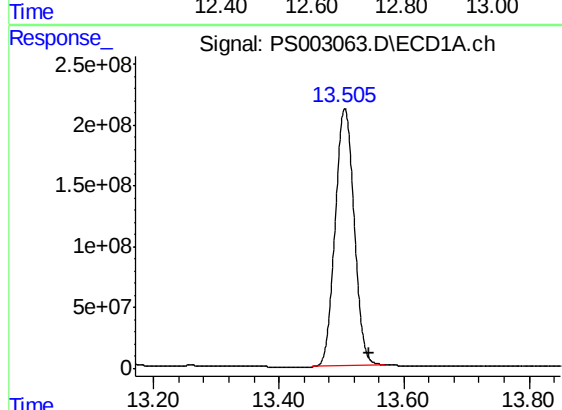
R.T.: 13.137 min
Delta R.T.: -0.036 min
Response: 314147525
Conc: 681.36 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



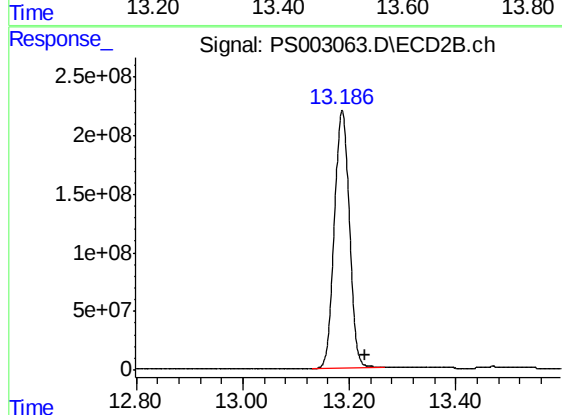
#9 2,4-D

R.T.: 12.651 min
Delta R.T.: -0.042 min
Response: 344848389
Conc: 687.79 ng/ml m



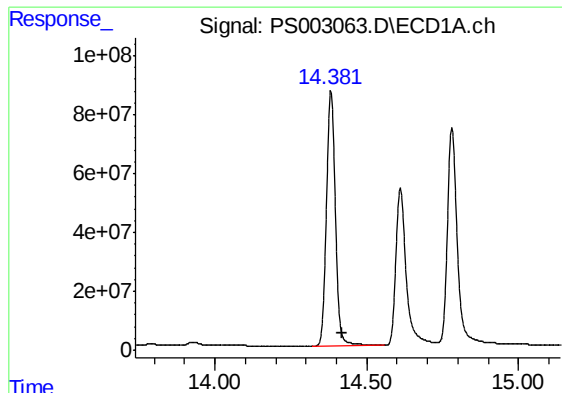
#10 Pentachlorophenol

R.T.: 13.505 min
Delta R.T.: -0.038 min
Response: 4458587640
Conc: 695.24 ng/ml m



#10 Pentachlorophenol

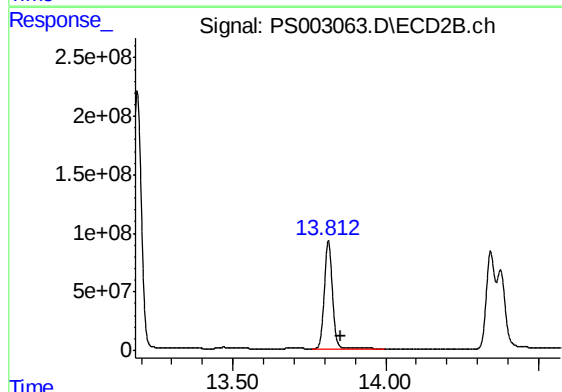
R.T.: 13.186 min
Delta R.T.: -0.043 min
Response: 4295202622
Conc: 694.95 ng/ml m



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

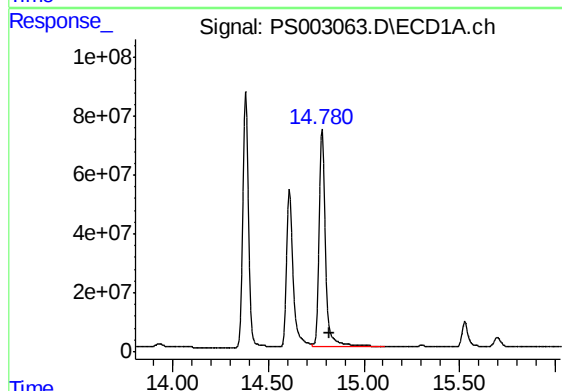
R.T.: 14.382 min
Delta R.T.: -0.038 min
Response: 1773366238
Conc: 704.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



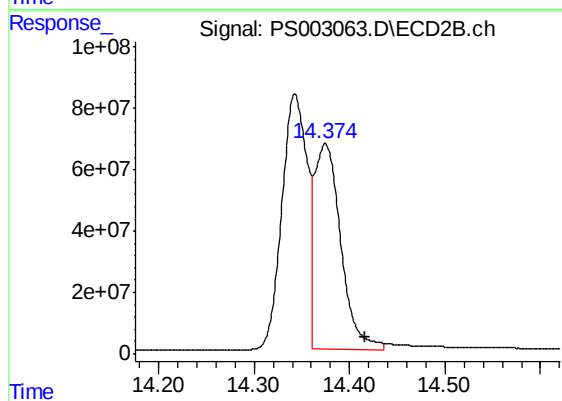
#11 2,4,5-TP (SILVEX)

R.T.: 13.812 min
Delta R.T.: -0.042 min
Response: 1712109544
Conc: 690.27 ng/ml m



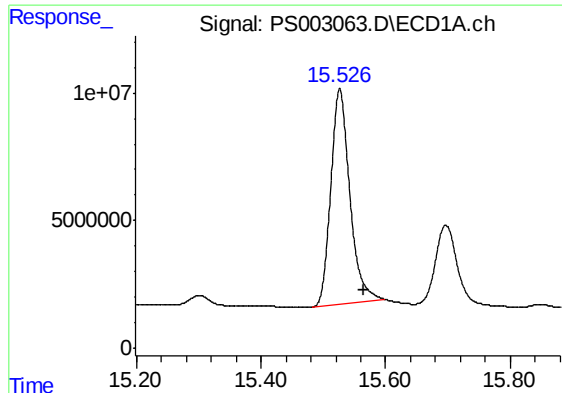
#12 2,4,5-T

R.T.: 14.780 min
Delta R.T.: -0.036 min
Response: 1723946955
Conc: 706.71 ng/ml



#12 2,4,5-T

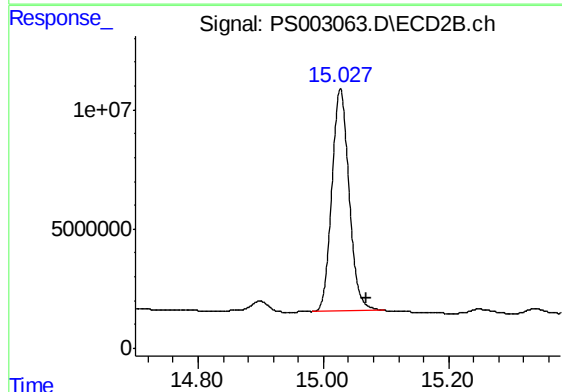
R.T.: 14.374 min
Delta R.T.: -0.043 min
Response: 1268607897
Conc: 662.98 ng/ml m



#13 2,4-DB

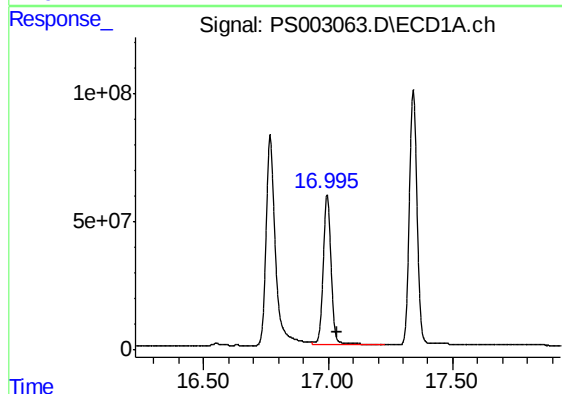
R.T.: 15.526 min
Delta R.T.: -0.038 min
Response: 179295614
Conc: 685.83 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



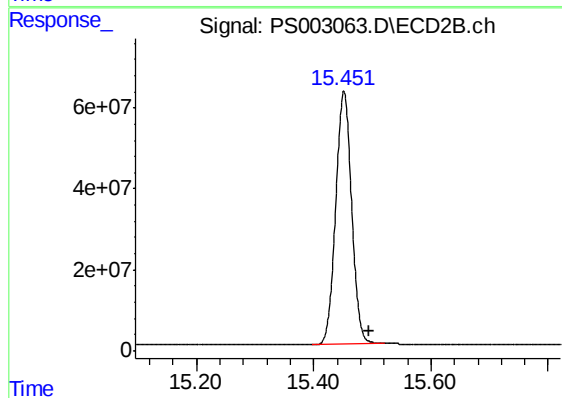
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: -0.042 min
Response: 178111589
Conc: 701.23 ng/ml m



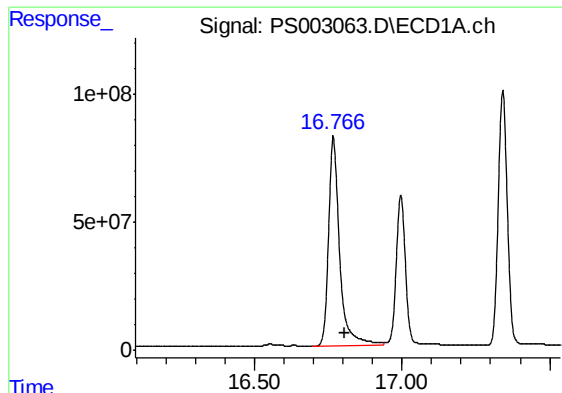
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: -0.040 min
Response: 1306539825
Conc: 694.48 ng/ml



#14 DINOSEB

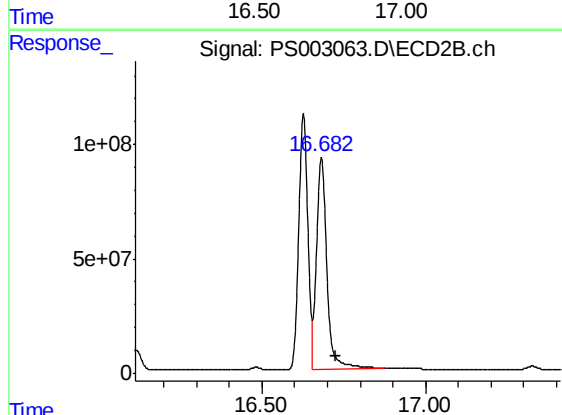
R.T.: 15.451 min
Delta R.T.: -0.044 min
Response: 1174302058
Conc: 669.88 ng/ml m



#15 Picloram

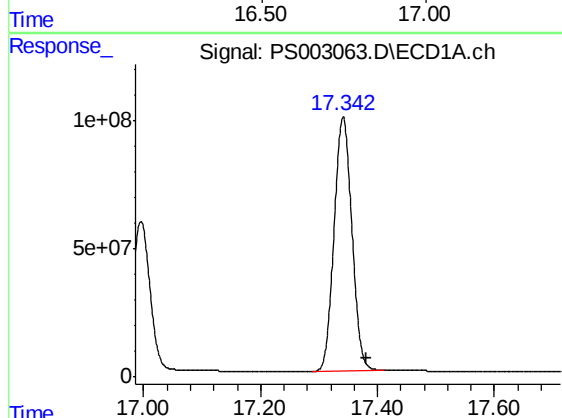
R.T.: 16.766 min
Delta R.T.: -0.039 min
Response: 2156002850
Conc: 681.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



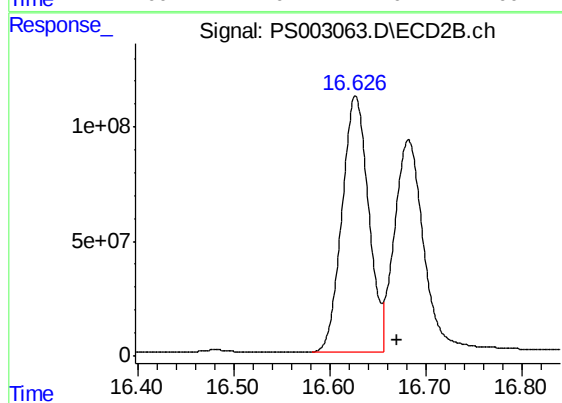
#15 Picloram

R.T.: 16.682 min
Delta R.T.: -0.042 min
Response: 2045155977
Conc: 680.27 ng/ml



#16 DCPA

R.T.: 17.342 min
Delta R.T.: -0.040 min
Response: 2100685977
Conc: 698.53 ng/ml m



#16 DCPA

R.T.: 16.626 min
Delta R.T.: -0.044 min
Response: 2158835920
Conc: 696.94 ng/ml m