

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 15:22
 Operator : EI\SJ
 Sample : K1011-14MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-013119-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:52:04 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	11.290	10.789	173.8E6	173.7E6	457.728m	406.214
Target Compounds							
1) T	Dalapon	2.852	2.322	237.9E6	245.5E6	431.232m	458.094
2) T	3,5-DICHL...	9.716	8.948	286.0E6	278.5E6	496.598m	494.122m
5) T	DICAMBA	11.596	11.068	830.8E6	809.0E6	518.319m	509.884m
6) T	MCPD	11.939	11.300	74529586	60038531	62.205m	54.435m
7) T	MCPA	12.187	11.674	93802765	82251827	52.997m	52.288m
8) T	DICHLORPROP	12.786	12.194	217.6E6	213.9E6	567.396m	559.424
9) T	2,4-D	13.146	12.665	250.3E6	278.4E6	542.936m	555.308m
10) T	Pentachlo...	13.514	13.200	3100.0E6	2982.1E6	483.387m	482.499m
11) T	2,4,5-TP ...	14.390	13.826	1337.9E6	1325.4E6	531.270	534.353m
12) T	2,4,5-T	14.788	14.389	1234.5E6	726.3E6	506.066	379.582
13) T	2,4-DB	15.534	15.041	147.4E6	138.8E6	563.808m	546.601m
14) T	DINOSEB	17.005	15.465	757.5E6	685.7E6	402.626	391.162m
15) T	Picloram	16.778	16.696	1415.9E6	1316.5E6	447.549	437.894
16) T	DCPA	17.350	16.641	1100.5E6	1130.4E6	365.939m	364.931m

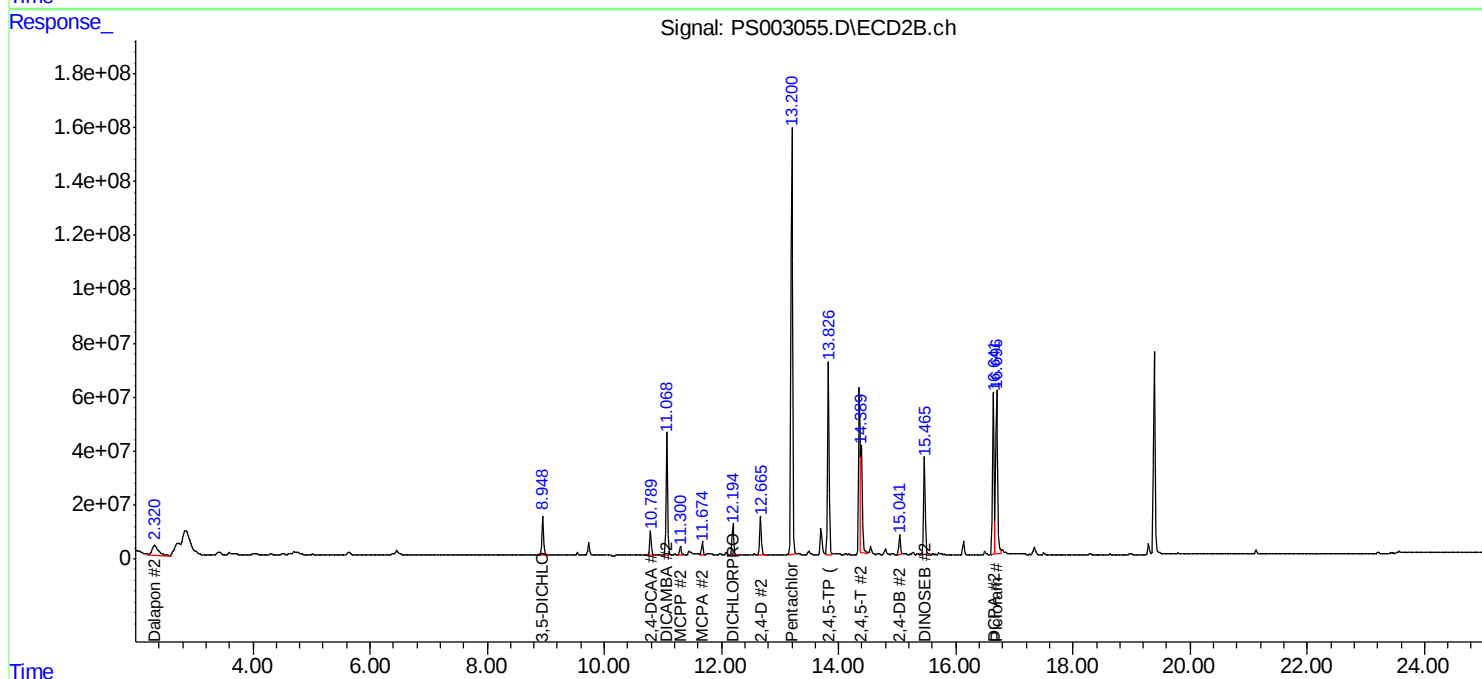
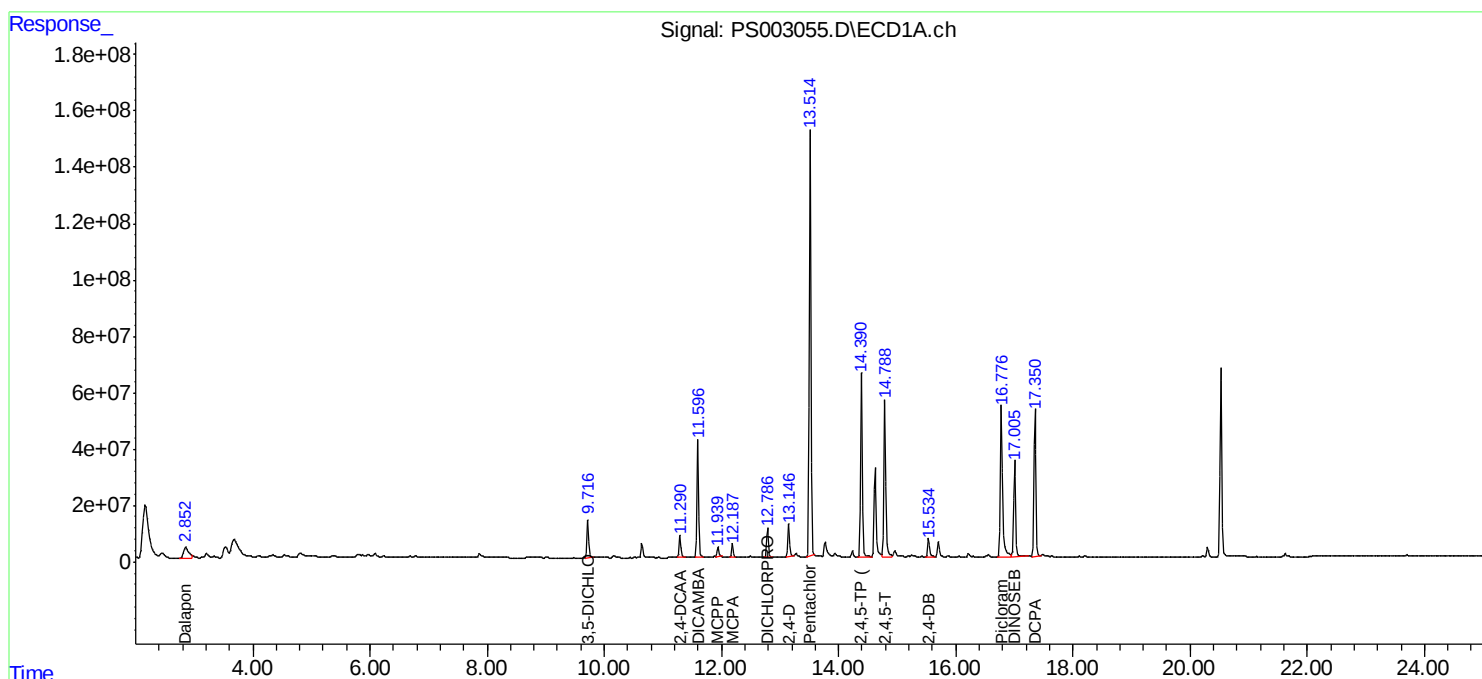
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

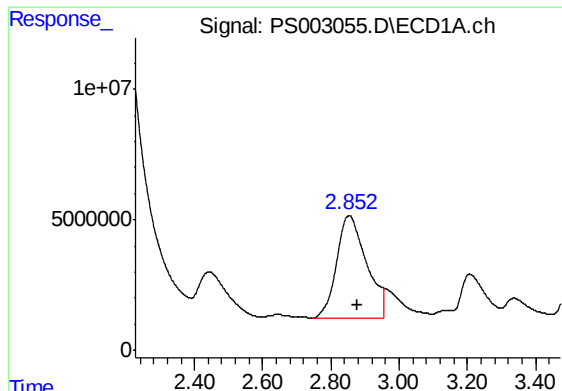
Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
Data File : PS003055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2019 15:22
Operator : EI\SJ
Sample : K1011-14MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:52:04 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

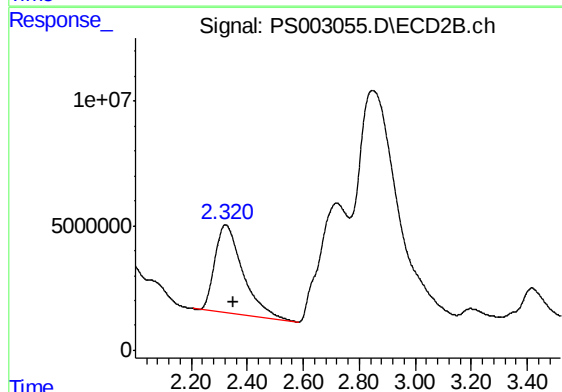




#1 Dalapon

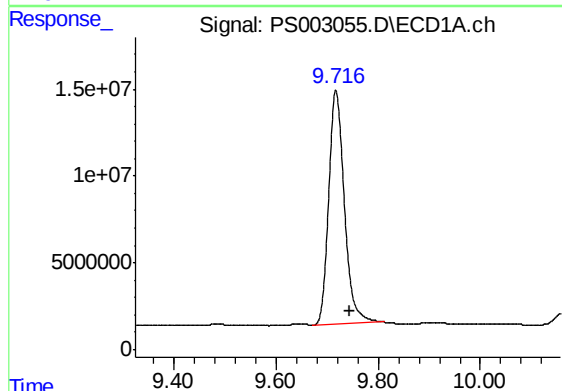
R.T.: 2.852 min
Delta R.T.: -0.028 min
Response: 237888135
Conc: 431.23 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



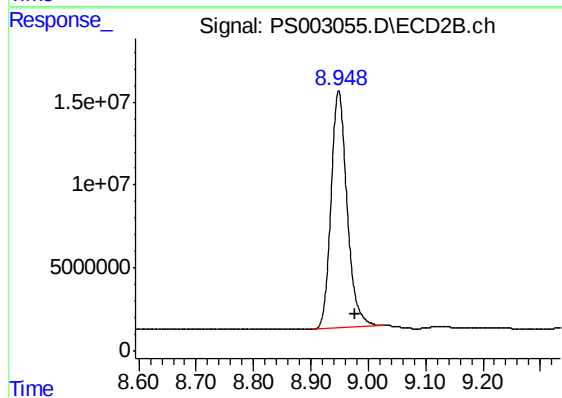
#1 Dalapon

R.T.: 2.322 min
Delta R.T.: -0.029 min
Response: 245502306
Conc: 458.09 ng/ml



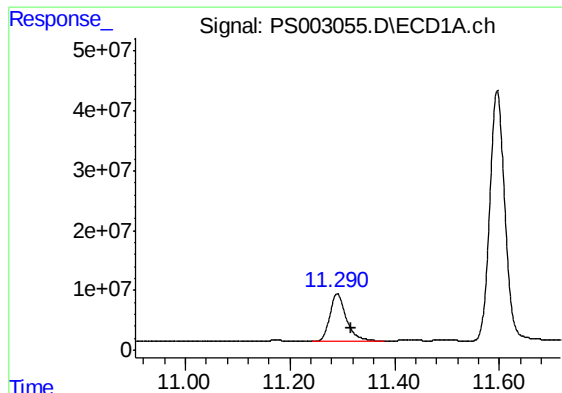
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.716 min
Delta R.T.: -0.029 min
Response: 285962529
Conc: 496.60 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

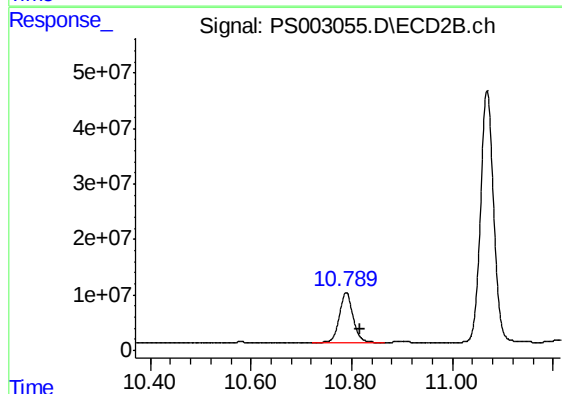
R.T.: 8.948 min
Delta R.T.: -0.028 min
Response: 278471666
Conc: 494.12 ng/ml m



#4 2,4-DCAA

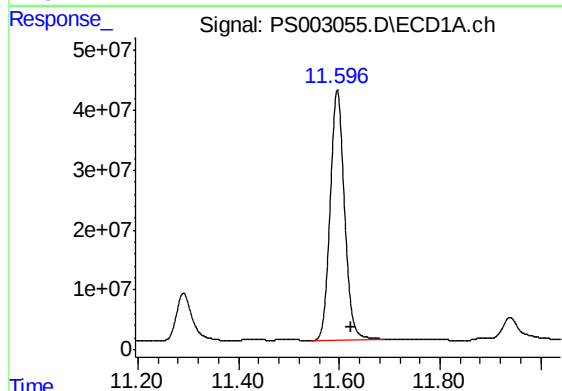
R.T.: 11.290 min
Delta R.T.: -0.028 min
Response: 173772235
Conc: 457.73 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



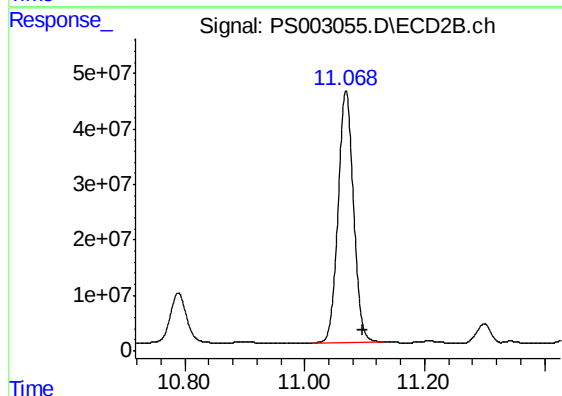
#4 2,4-DCAA

R.T.: 10.789 min
Delta R.T.: -0.028 min
Response: 173675204
Conc: 406.21 ng/ml



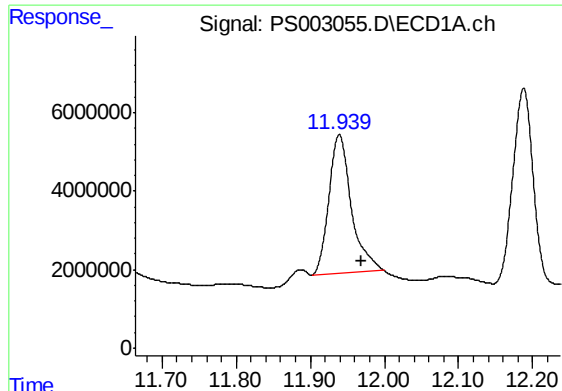
#5 DICAMBA

R.T.: 11.596 min
Delta R.T.: -0.028 min
Response: 830806490
Conc: 518.32 ng/ml m



#5 DICAMBA

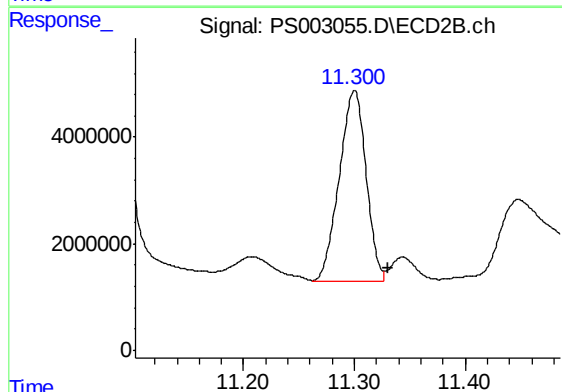
R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 809015146
Conc: 509.88 ng/ml m



#6 MCPP

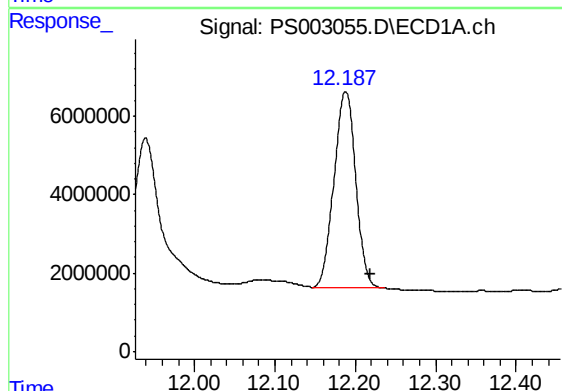
R.T.: 11.939 min
Delta R.T.: -0.031 min
Response: 74529586
Conc: 62.21 ug/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



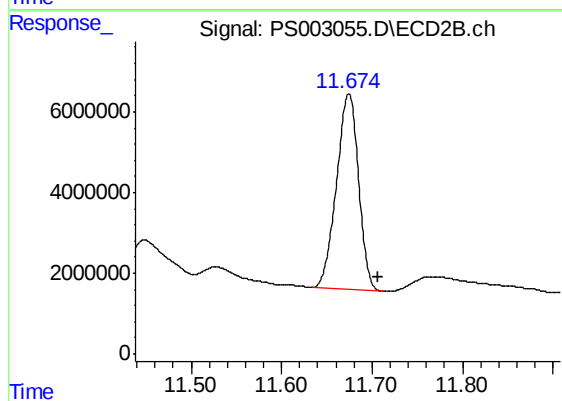
#6 MCPP

R.T.: 11.300 min
Delta R.T.: -0.031 min
Response: 60038531
Conc: 54.43 ug/ml m



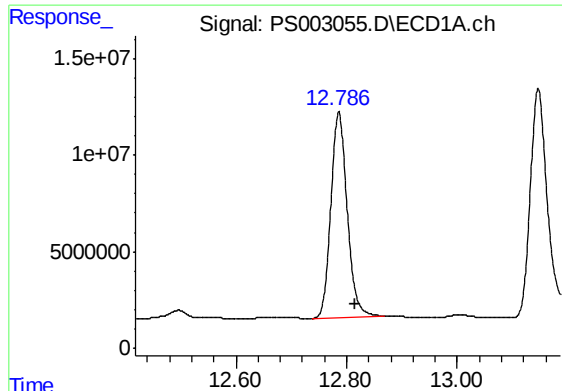
#7 MCPA

R.T.: 12.187 min
Delta R.T.: -0.032 min
Response: 93802765
Conc: 53.00 ug/ml m



#7 MCPA

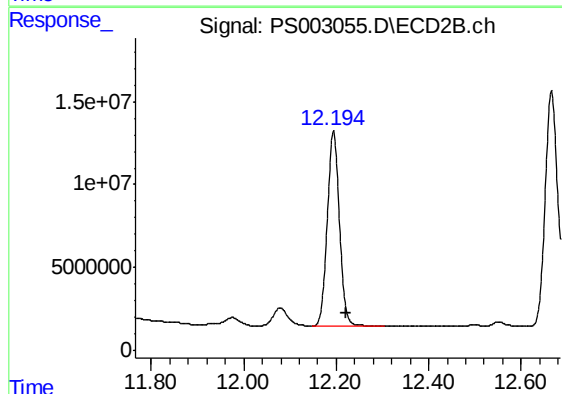
R.T.: 11.674 min
Delta R.T.: -0.032 min
Response: 82251827
Conc: 52.29 ug/ml m



#8 DICHLORPROP

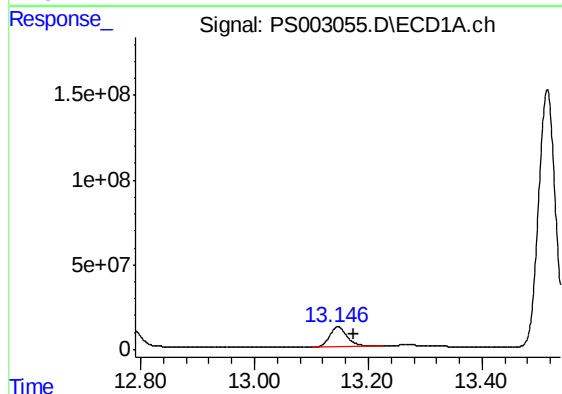
R.T.: 12.786 min
Delta R.T.: -0.029 min
Response: 217613582
Conc: 567.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



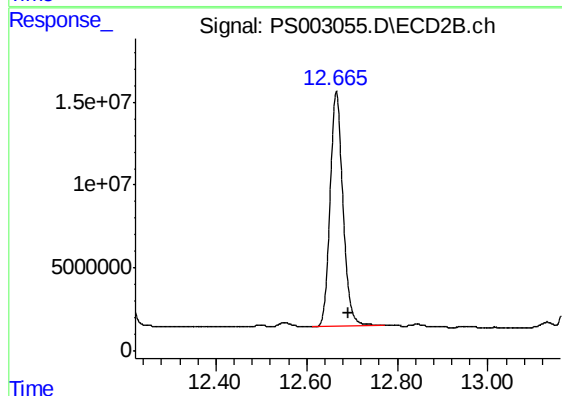
#8 DICHLORPROP

R.T.: 12.194 min
Delta R.T.: -0.028 min
Response: 213890774
Conc: 559.42 ng/ml



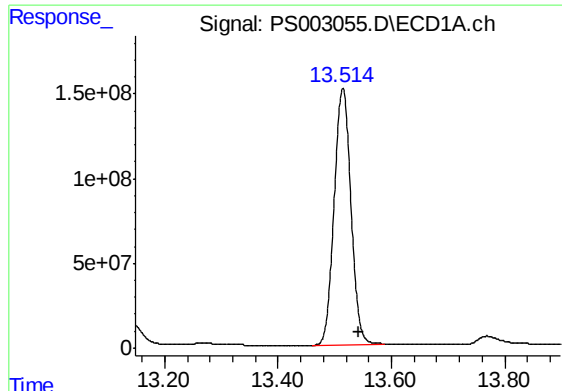
#9 2,4-D

R.T.: 13.146 min
Delta R.T.: -0.027 min
Response: 250325133
Conc: 542.94 ng/ml m



#9 2,4-D

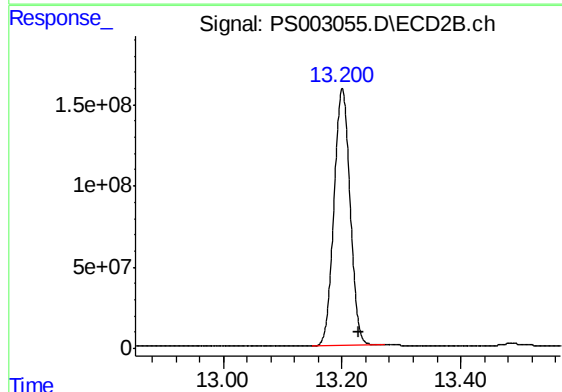
R.T.: 12.665 min
Delta R.T.: -0.027 min
Response: 278423459
Conc: 555.31 ng/ml m



#10 Pentachlorophenol

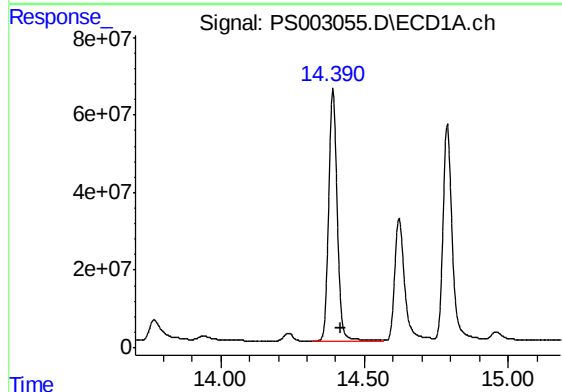
R.T.: 13.514 min
Delta R.T.: -0.029 min
Response: 3099961584
Conc: 483.39 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



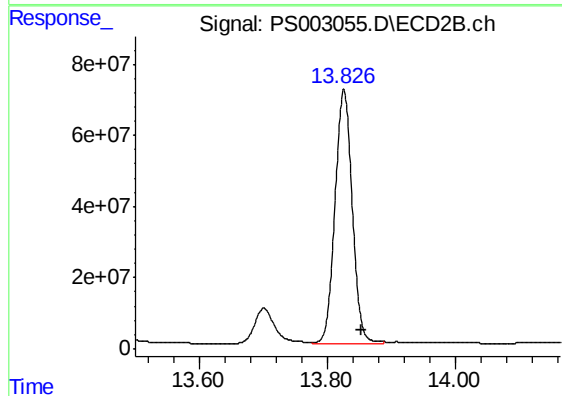
#10 Pentachlorophenol

R.T.: 13.200 min
Delta R.T.: -0.029 min
Response: 2982139391
Conc: 482.50 ng/ml m



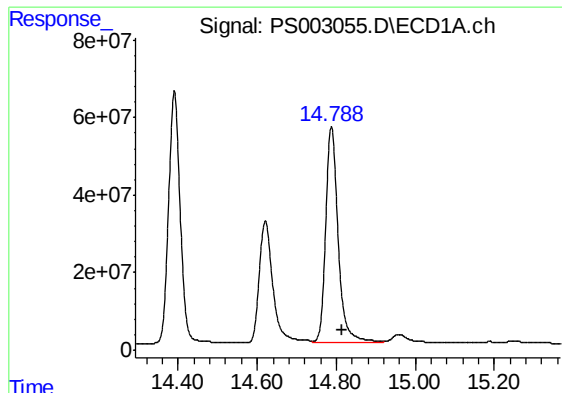
#11 2,4,5-TP (SILVEX)

R.T.: 14.390 min
Delta R.T.: -0.029 min
Response: 1337936492
Conc: 531.27 ng/ml



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

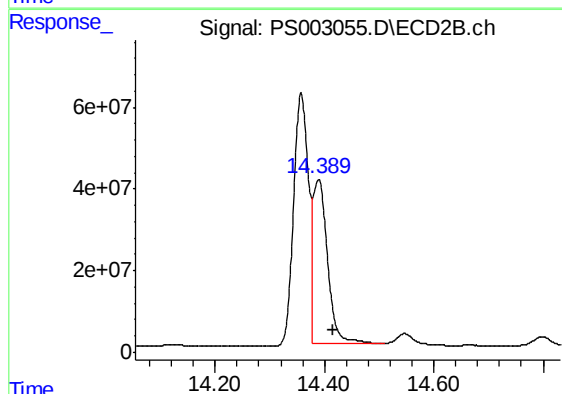
R.T.: 13.826 min
Delta R.T.: -0.029 min
Response: 1325385233
Conc: 534.35 ng/ml m



#12 2,4,5-T

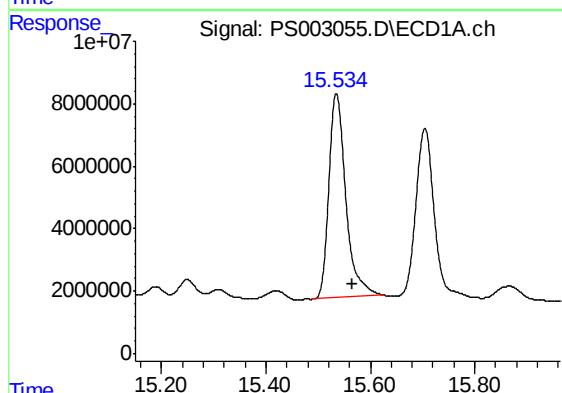
R.T.: 14.788 min
Delta R.T.: -0.029 min
Response: 1234500601
Conc: 506.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



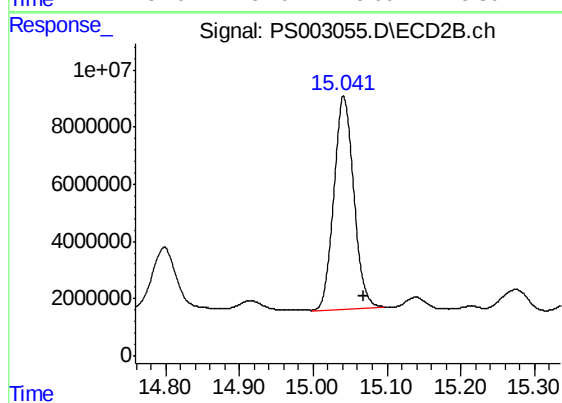
#12 2,4,5-T

R.T.: 14.389 min
Delta R.T.: -0.028 min
Response: 726326087
Conc: 379.58 ng/ml



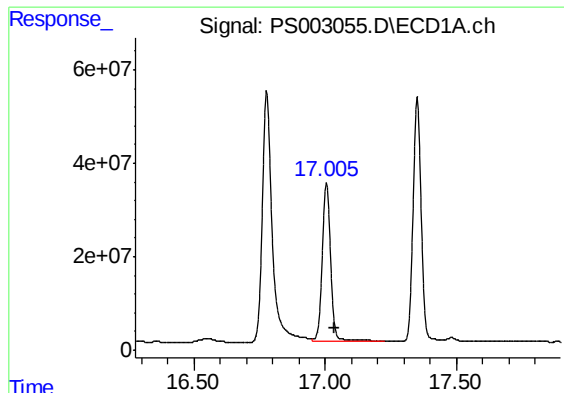
#13 2,4-DB

R.T.: 15.534 min
Delta R.T.: -0.030 min
Response: 147395276
Conc: 563.81 ng/ml m



#13 2,4-DB

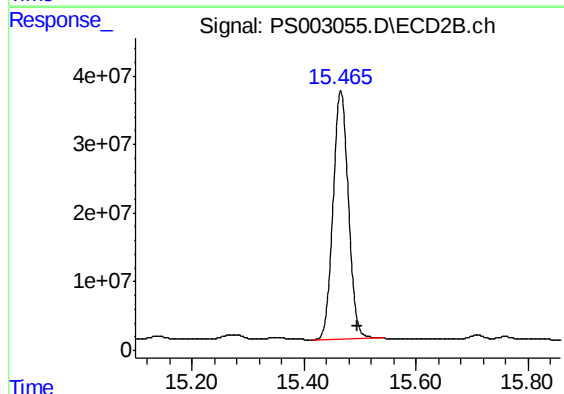
R.T.: 15.041 min
Delta R.T.: -0.028 min
Response: 138836225
Conc: 546.60 ng/ml m



#14 DINOSEB

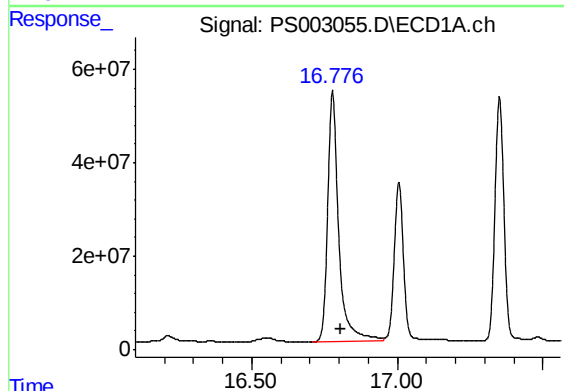
R.T.: 17.005 min
Delta R.T.: -0.030 min
Response: 757471231
Conc: 402.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



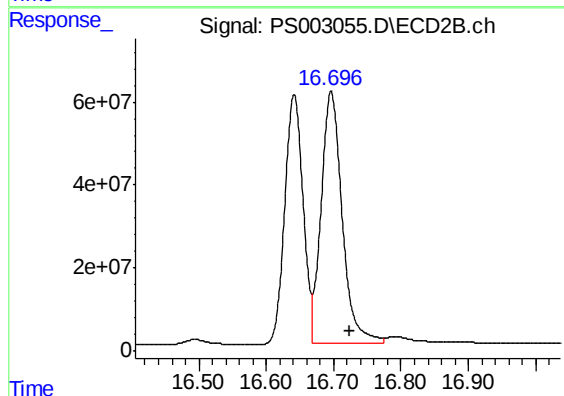
#14 DINOSEB

R.T.: 15.465 min
Delta R.T.: -0.030 min
Response: 685704742
Conc: 391.16 ng/ml m



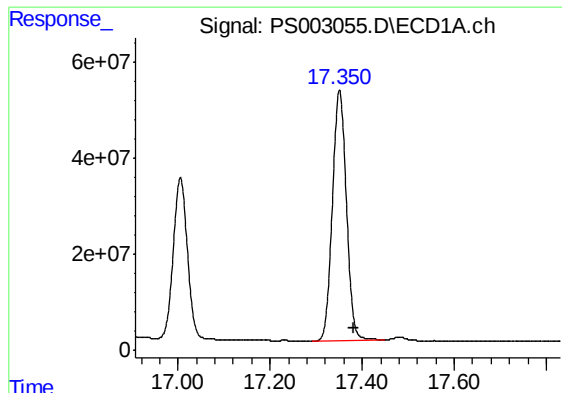
#15 Picloram

R.T.: 16.778 min
Delta R.T.: -0.028 min
Response: 1415880950
Conc: 447.55 ng/ml



#15 Picloram

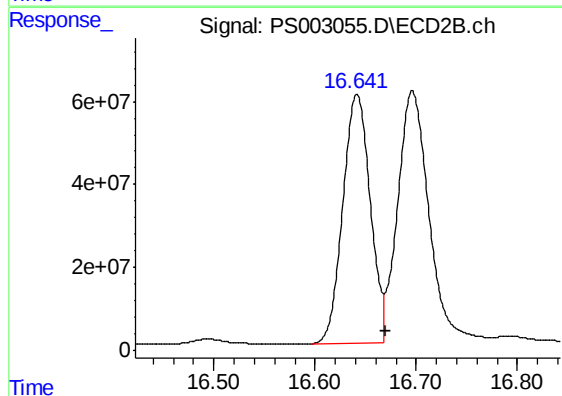
R.T.: 16.696 min
Delta R.T.: -0.028 min
Response: 1316487168
Conc: 437.89 ng/ml



#16 DCPA

R.T.: 17.350 min
Delta R.T.: -0.031 min
Response: 1100485556
Conc: 365.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



#16 DCPA

R.T.: 16.641 min
Delta R.T.: -0.029 min
Response: 1130405465
Conc: 364.93 ng/ml m