

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061918\
 Data File : PS000456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 18:24
 Operator : UA
 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: Jun 20 00:48:57 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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	11.827	11.202	272.4E6	245.0E6	723.155	719.944
Target Compounds							
1) T	Dalapon	3.182	2.560	333.7E6	295.4E6	652.381	677.523
2) T	3,5-DICHL...	10.242	9.347	368.7E6	313.1E6	683.164	680.515
3) T	4-Nitroph...	11.426	10.349	155.8E6	130.4E6	662.673	665.423
5) T	DICAMBA	12.147	11.492	989.4E6	879.3E6	700.008	709.698
6) T	MCPD	12.485	11.717	75622413	66595068	66.780	69.409
7) T	MCPA	12.738	12.095	119.7E6	92826423	68.105	67.025
8) T	DICHLORPROP	13.339	12.615	257.9E6	223.0E6	685.507	692.730
9) T	2,4-D	13.697	13.087	333.1E6	301.3E6	696.427	708.840
10) T	Pentachlo...	14.096	13.651	3676.3E6	3384.6E6	700.257	715.456
11) T	2,4,5-TP ...	14.961	14.259	1524.2E6	1392.0E6	702.109	715.298
12) T	2,4,5-T	15.359	14.833	1511.7E6	1116.5E6	702.039	660.185
13) T	2,4-DB	16.112	15.478	206.4E6	177.6E6	700.888	717.446
14) T	DINOSEB	17.624	15.911	1030.2E6	904.3E6	691.847	693.149
15) T	Picloram	17.381	17.156	2073.7E6	1819.1E6	710.067	729.280
16) T	DCPA	17.963	17.098	1825.4E6	1672.2E6	712.346	725.166

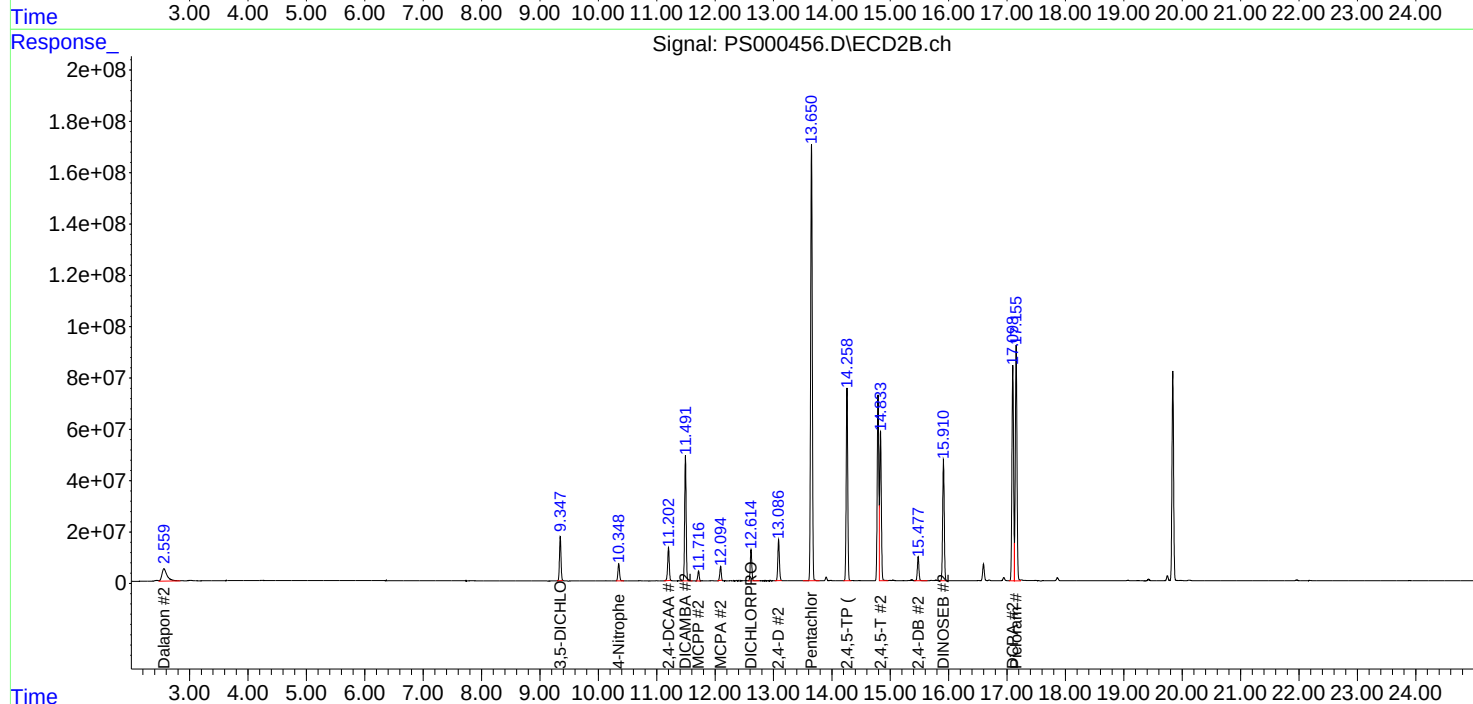
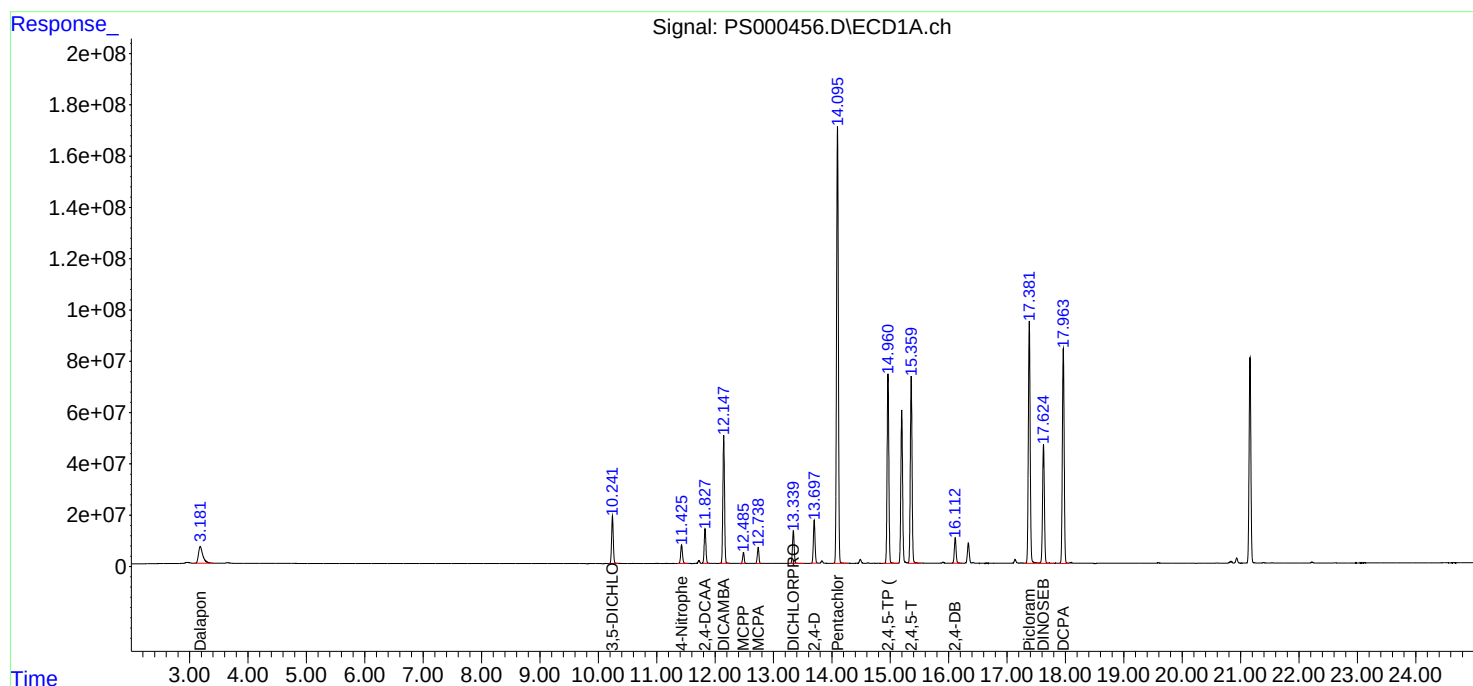
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

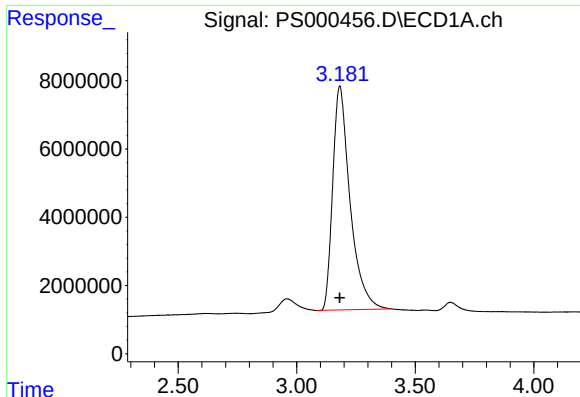
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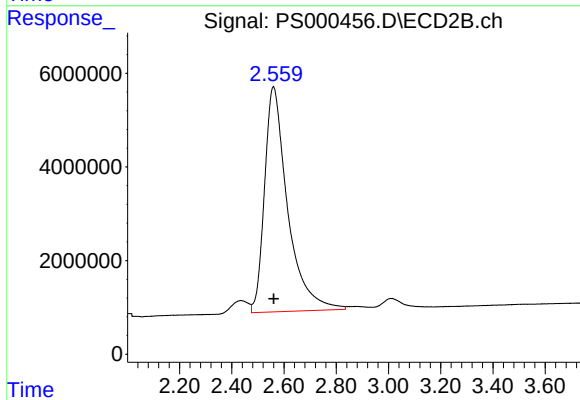




#1 Dalapon

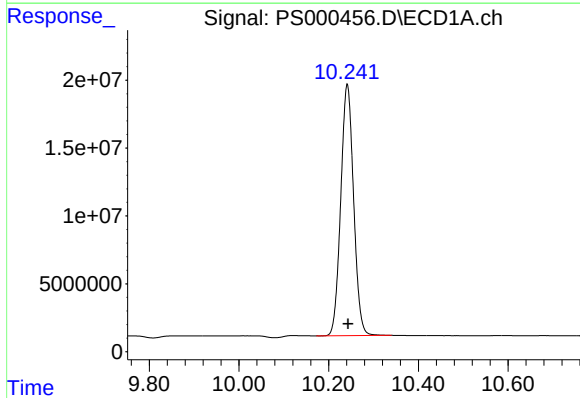
R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 333667395
Conc: 652.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



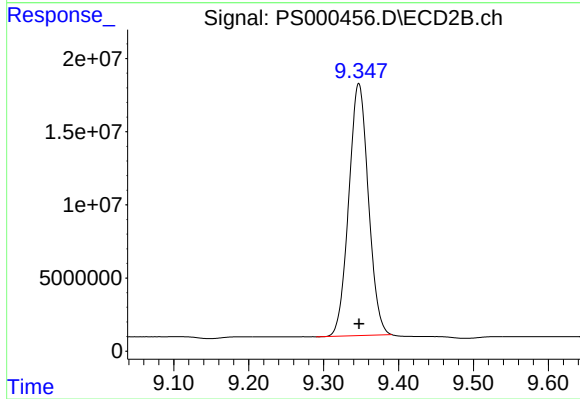
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.000 min
Response: 295354565
Conc: 677.52 ng/ml



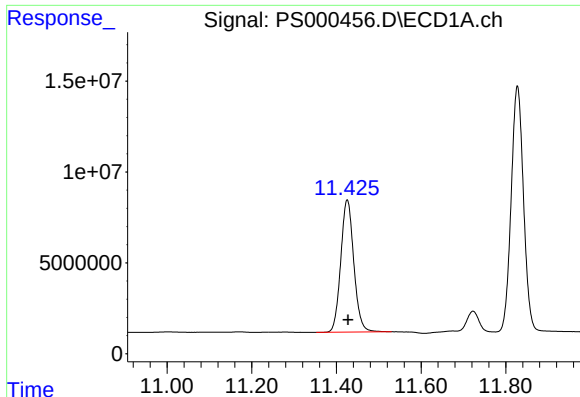
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.242 min
Delta R.T.: -0.002 min
Response: 368687505
Conc: 683.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

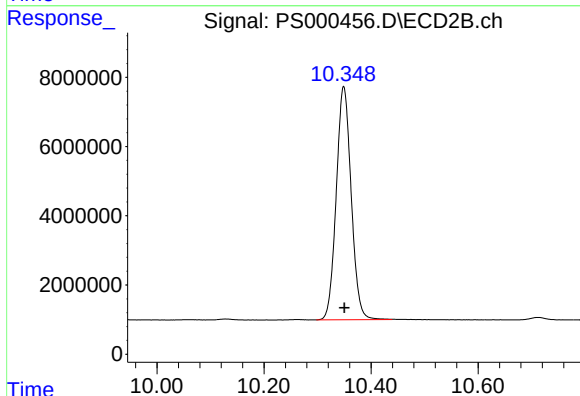
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 313065125
Conc: 680.52 ng/ml



#3 4-Nitrophenol

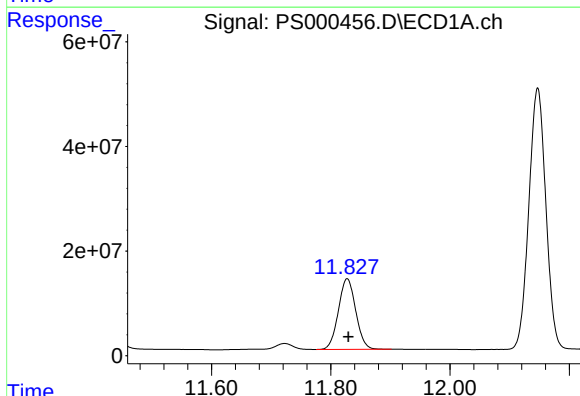
R.T.: 11.426 min
Delta R.T.: -0.002 min
Response: 155774821
Conc: 662.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



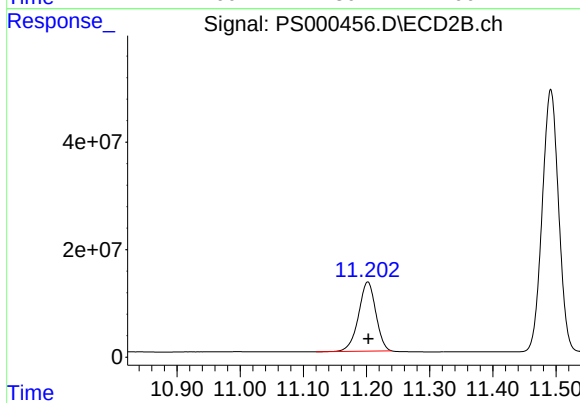
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 130397458
Conc: 665.42 ng/ml



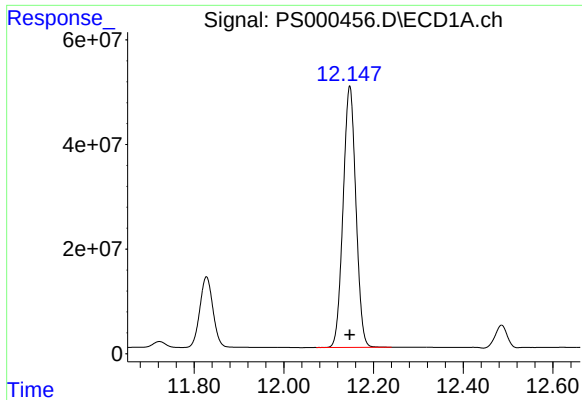
#4 2,4-DCAA

R.T.: 11.827 min
Delta R.T.: -0.002 min
Response: 272379883
Conc: 723.16 ng/ml



#4 2,4-DCAA

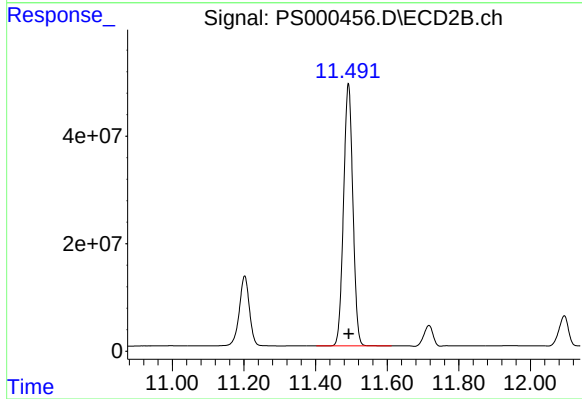
R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 245003242
Conc: 719.94 ng/ml



#5 DICAMBA

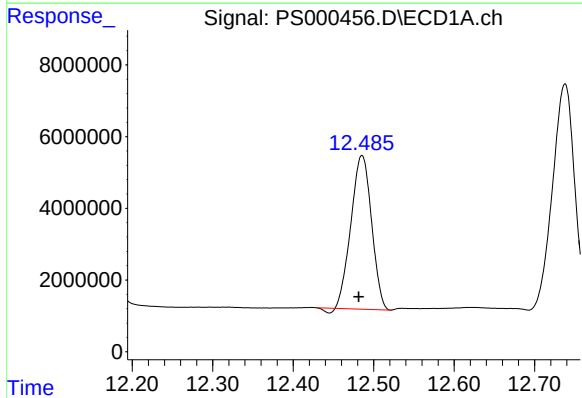
R.T.: 12.147 min
Delta R.T.: 0.000 min
Response: 989427502
Conc: 700.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



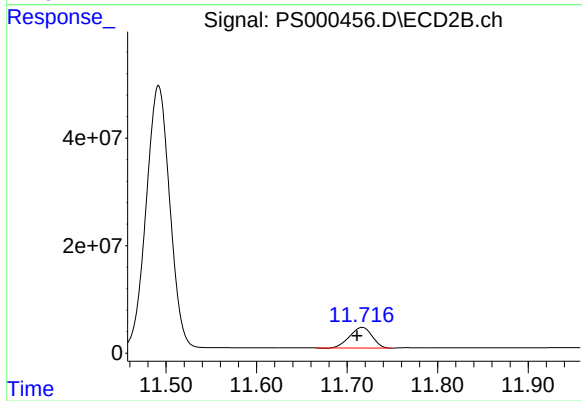
#5 DICAMBA

R.T.: 11.492 min
Delta R.T.: -0.001 min
Response: 879287054
Conc: 709.70 ng/ml



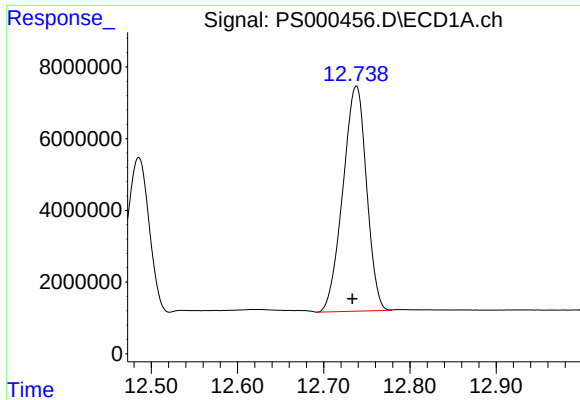
#6 MCP

R.T.: 12.485 min
Delta R.T.: 0.004 min
Response: 75622413
Conc: 66.78 ug/ml



#6 MCP

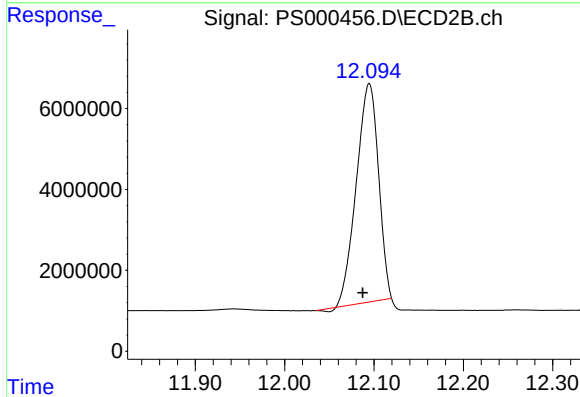
R.T.: 11.717 min
Delta R.T.: 0.006 min
Response: 66595068
Conc: 69.41 ug/ml



#7 MCPA

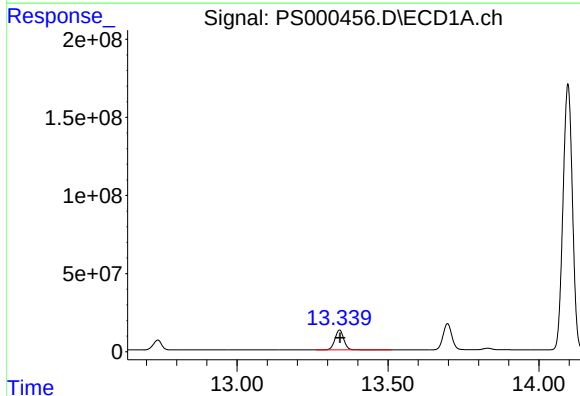
R.T.: 12.738 min
Delta R.T.: 0.004 min
Response: 119709165
Conc: 68.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



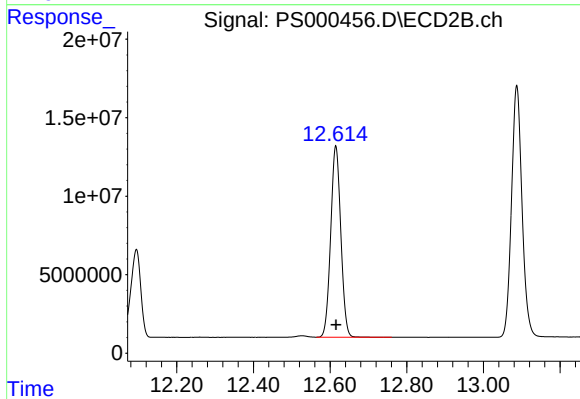
#7 MCPA

R.T.: 12.095 min
Delta R.T.: 0.007 min
Response: 92826423
Conc: 67.02 ug/ml



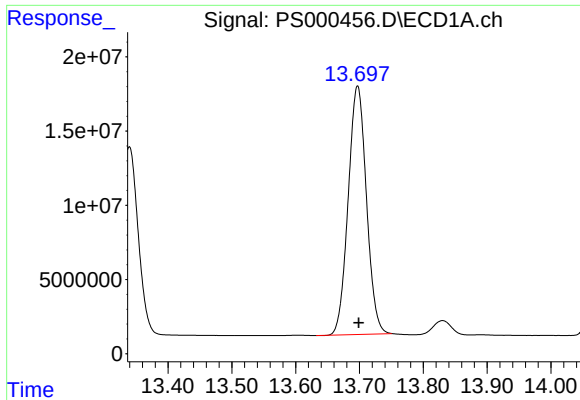
#8 DICHLORPROP

R.T.: 13.339 min
Delta R.T.: -0.002 min
Response: 257859725
Conc: 685.51 ng/ml



#8 DICHLORPROP

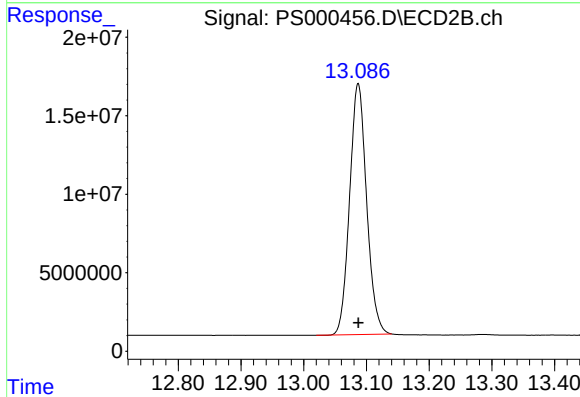
R.T.: 12.615 min
Delta R.T.: -0.001 min
Response: 223039536
Conc: 692.73 ng/ml



#9 2,4-D

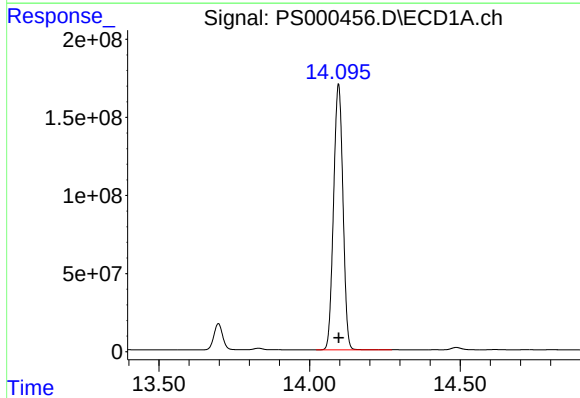
R.T.: 13.697 min
Delta R.T.: -0.002 min
Response: 333104000
Conc: 696.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



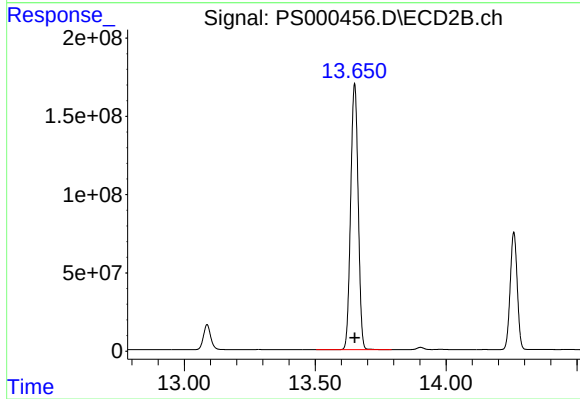
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 301256829
Conc: 708.84 ng/ml



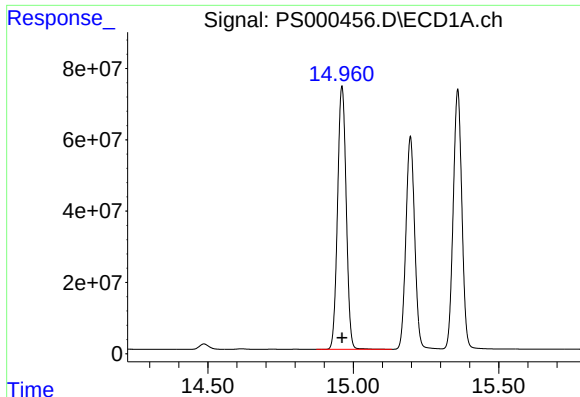
#10 Pentachlorophenol

R.T.: 14.096 min
Delta R.T.: -0.001 min
Response: 3676325654
Conc: 700.26 ng/ml



#10 Pentachlorophenol

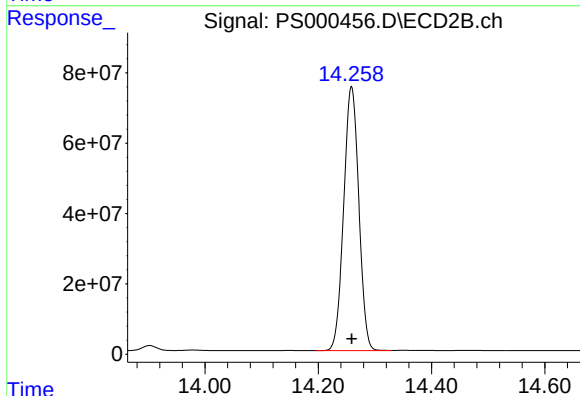
R.T.: 13.651 min
Delta R.T.: 0.000 min
Response: 3384583483
Conc: 715.46 ng/ml



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

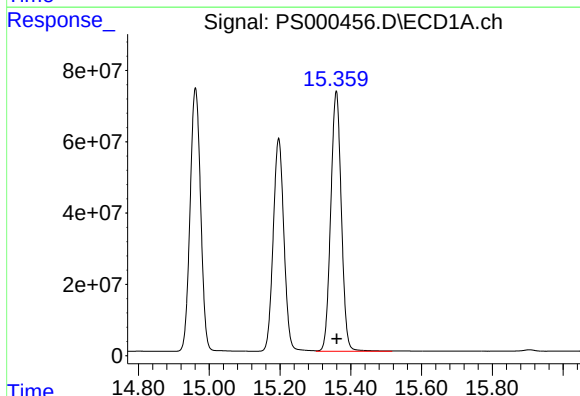
R.T.: 14.961 min
Delta R.T.: -0.001 min
Response: 1524165911
Conc: 702.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



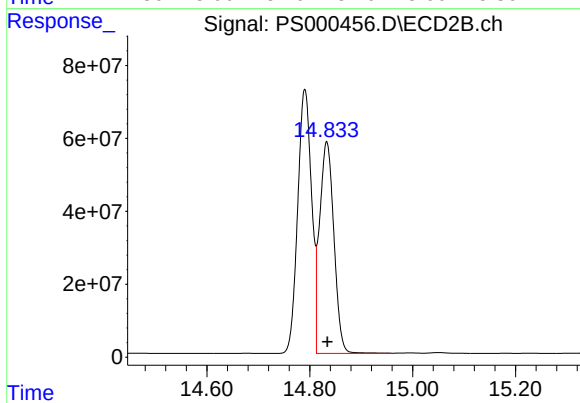
#11 2,4,5-TP (SILVEX)

R.T.: 14.259 min
Delta R.T.: 0.000 min
Response: 1391979807
Conc: 715.30 ng/ml



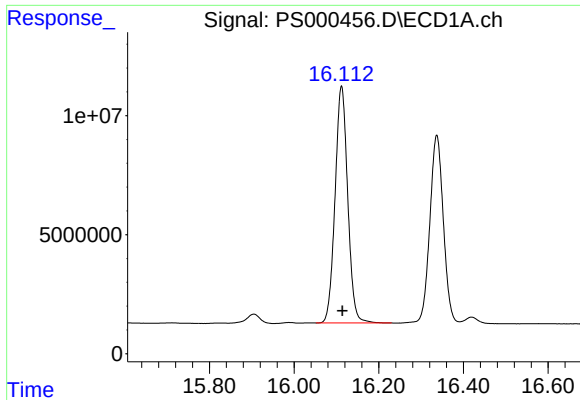
#12 2,4,5-T

R.T.: 15.359 min
Delta R.T.: -0.001 min
Response: 1511685772
Conc: 702.04 ng/ml



#12 2,4,5-T

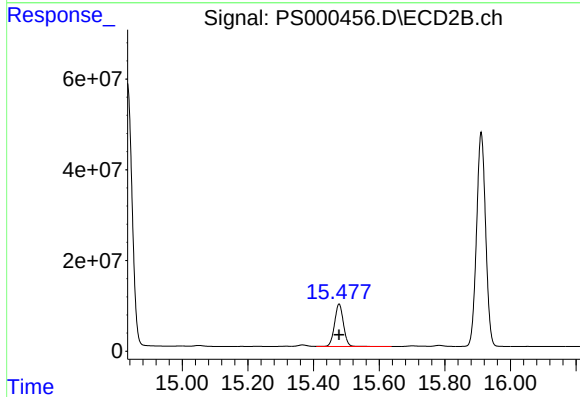
R.T.: 14.833 min
Delta R.T.: -0.001 min
Response: 1116460807
Conc: 660.19 ng/ml



#13 2,4-DB

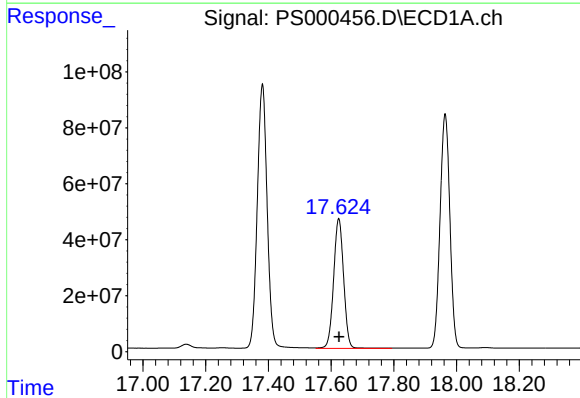
R.T.: 16.112 min
Delta R.T.: -0.002 min
Response: 206354350
Conc: 700.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



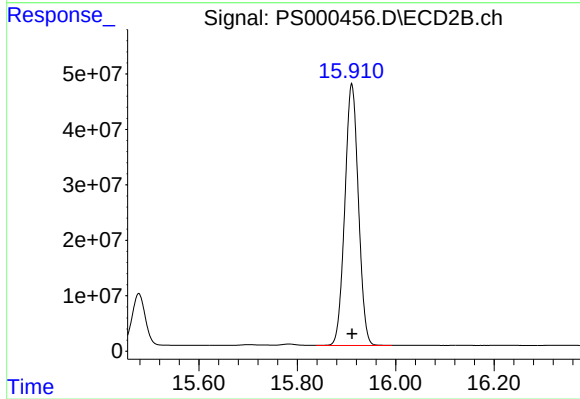
#13 2,4-DB

R.T.: 15.478 min
Delta R.T.: 0.000 min
Response: 177601834
Conc: 717.45 ng/ml



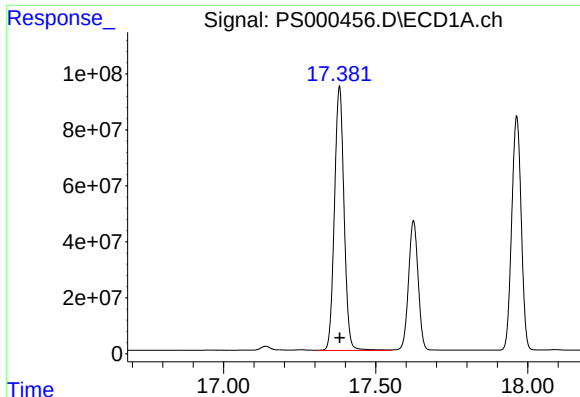
#14 DINOSEB

R.T.: 17.624 min
Delta R.T.: -0.001 min
Response: 1030245685
Conc: 691.85 ng/ml



#14 DINOSEB

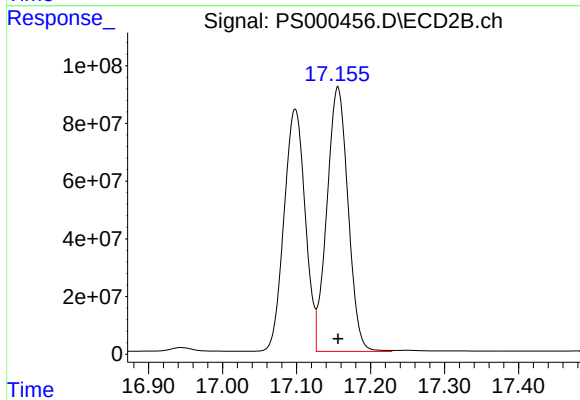
R.T.: 15.911 min
Delta R.T.: 0.000 min
Response: 904261364
Conc: 693.15 ng/ml



#15 Picloram

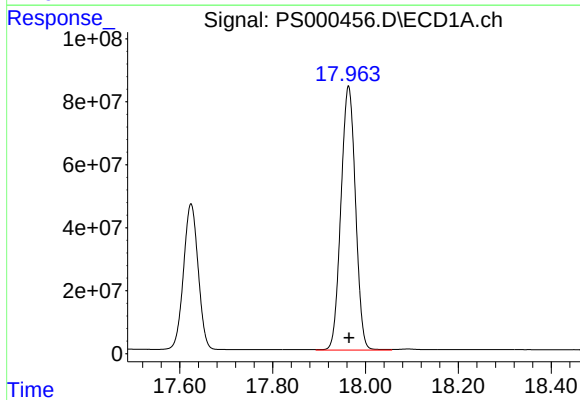
R.T.: 17.381 min
Delta R.T.: -0.001 min
Response: 2073736649
Conc: 710.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



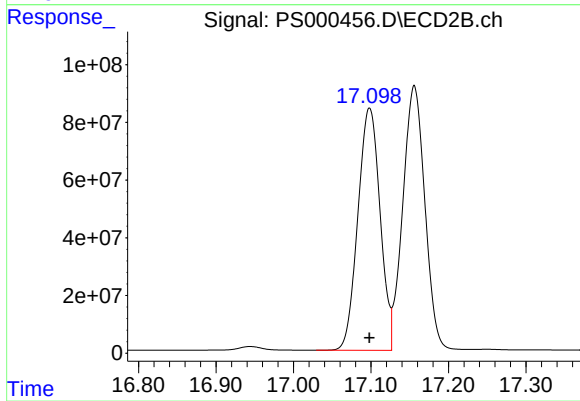
#15 Picloram

R.T.: 17.156 min
Delta R.T.: 0.000 min
Response: 1819083649
Conc: 729.28 ng/ml



#16 DCPA

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 1825366660
Conc: 712.35 ng/ml



#16 DCPA

R.T.: 17.098 min
Delta R.T.: 0.000 min
Response: 1672205187
Conc: 725.17 ng/ml