

Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
 Data File : PS000020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2018 21:45
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:03:06 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 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	11.860	11.240	229.8E6	207.2E6	750.176	729.229
Target Compounds							
1) T	Dalapon	3.202	2.576	329.7E6	251.9E6	839.671	772.162
2) T	3,5-DICHL...	10.273	9.380	365.2E6	303.4E6	854.443	781.591
3) T	4-Nitroph...	11.457	10.385	161.5E6	124.6E6	811.992	740.722
5) T	DICAMBA	12.180	11.530	1012.2E6	789.8E6	872.901	716.988
7) T	MCPA	12.773	12.135	54445002	-28254670	25.990	N.D. #
8) T	DICHLORPROP	13.373	12.654	189.9E6	207.2E6	673.457	784.475
9) T	2,4-D	13.731	13.126	306.1E6	176.6E6	861.277	547.654 #
10) T	Pentachlo...	14.130	13.691	4087.0E6	3105.1E6	759.155	648.093
11) T	2,4,5-TP ...	14.996	14.300	1404.3E6	826.6E6	874.577	548.289 #
12) T	2,4,5-T	15.393	14.831	1302.3E6	1110.7E6	881.136	834.157
13) T	2,4-DB	16.148	15.519	98672718	87433985	496.433	500.937
14) T	DINOSEB	17.661	15.952	827.2E6	357.7E6	843.787	396.763 #
15) T	Picloram	17.415	17.199	1627.5E6	1421.7E6	906.274	844.840
16) T	DCPA	18.001	17.141	1878.4E6	1620.1E6	835.122	786.699

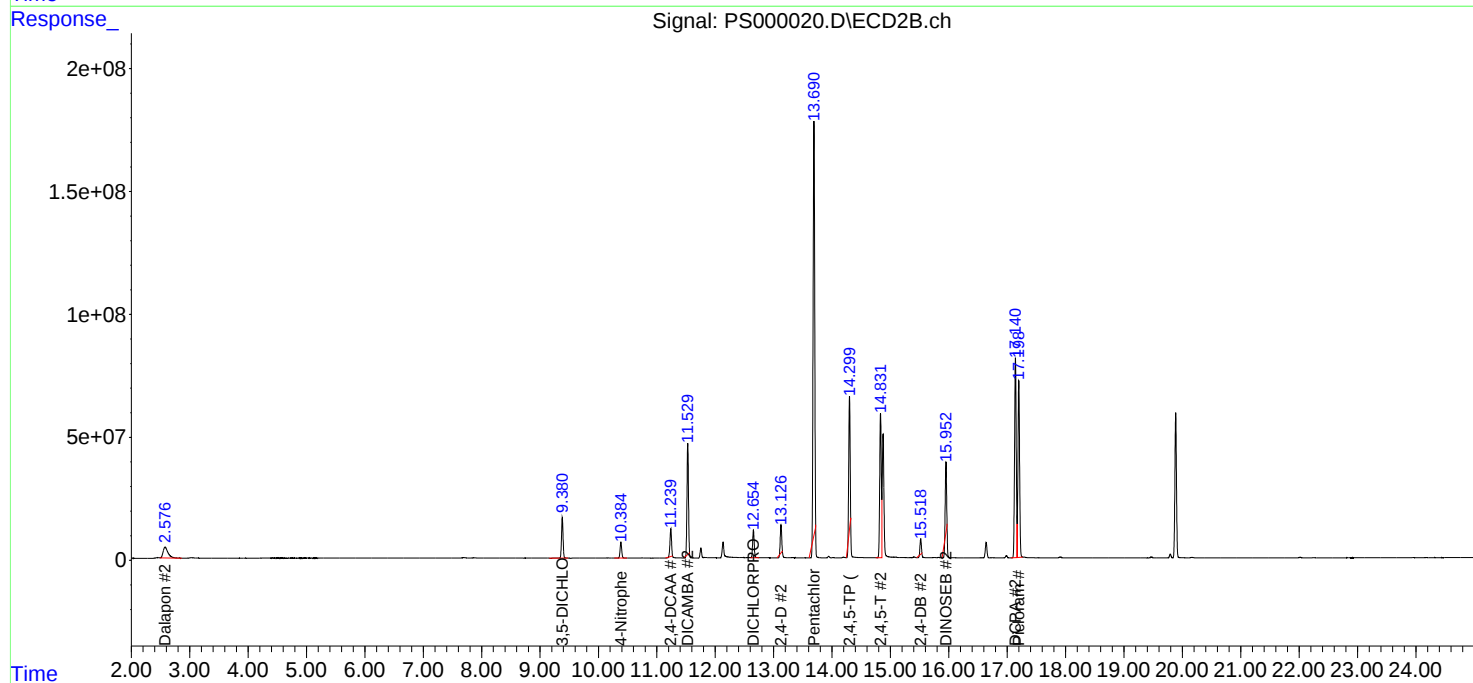
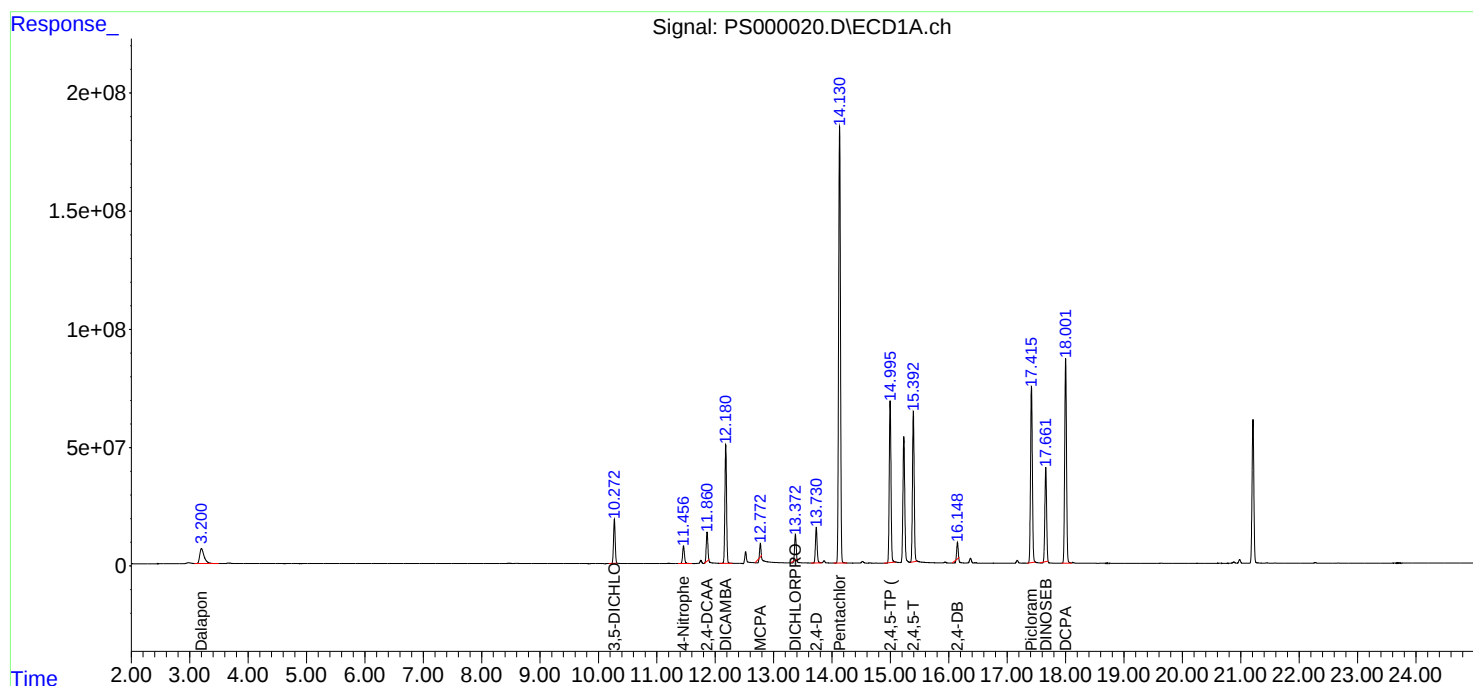
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

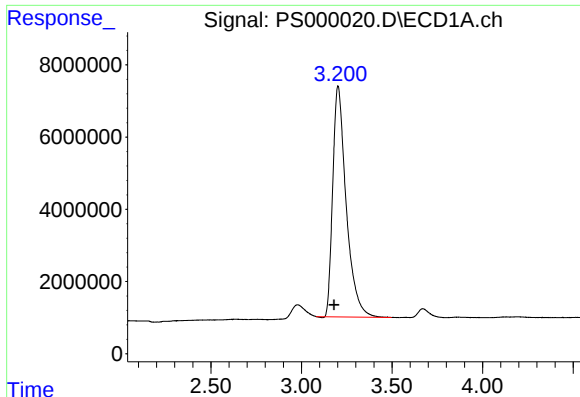
Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
Data File : PS000020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2018 21:45
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 07:03:06 2018
Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
Quant Title : 8080.M
QLast Update : Sat Feb 03 09:57:21 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

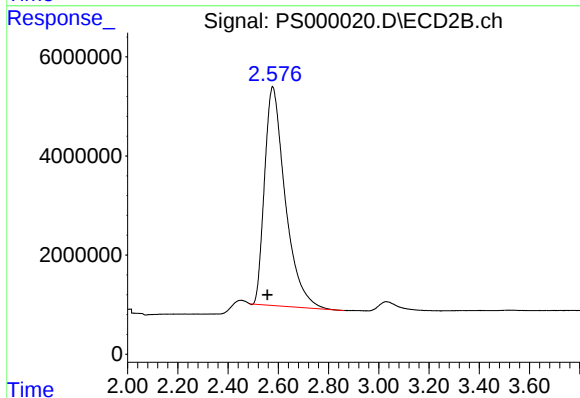




#1 Dalapon

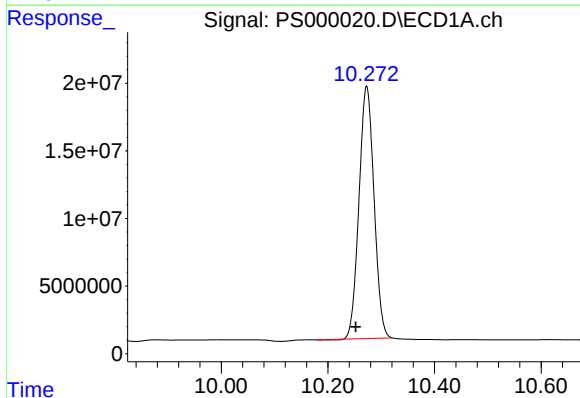
R.T.: 3.202 min
Delta R.T.: 0.022 min
Response: 329660660
Conc: 839.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



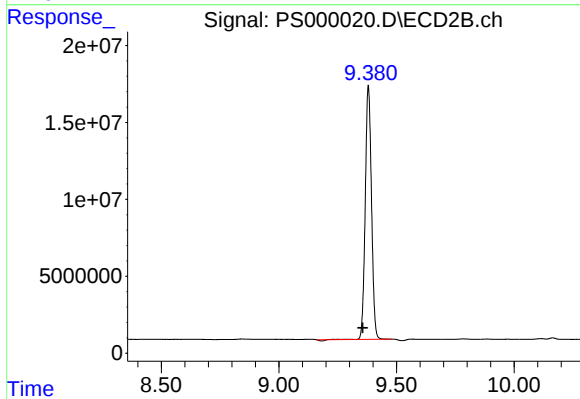
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.019 min
Response: 251891791
Conc: 772.16 ng/ml



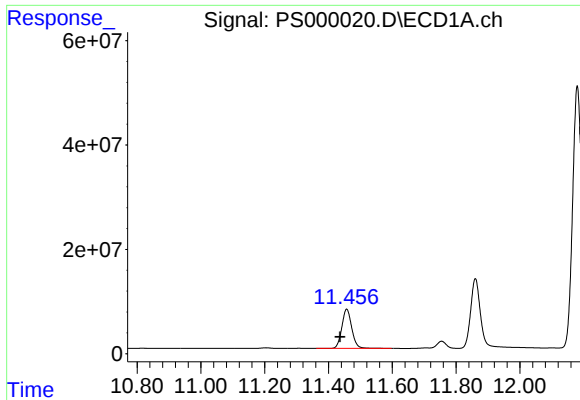
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.273 min
Delta R.T.: 0.021 min
Response: 365218288
Conc: 854.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

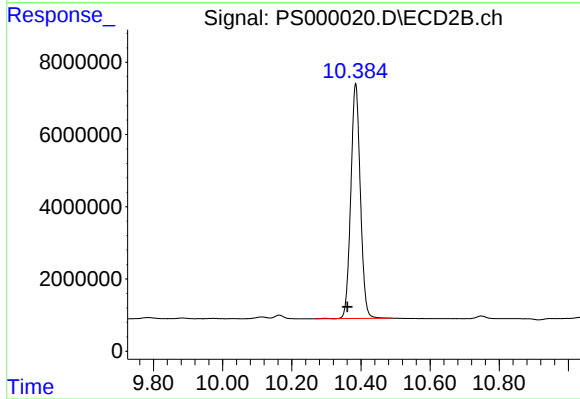
R.T.: 9.380 min
Delta R.T.: 0.023 min
Response: 303410242
Conc: 781.59 ng/ml



#3 4-Nitrophenol

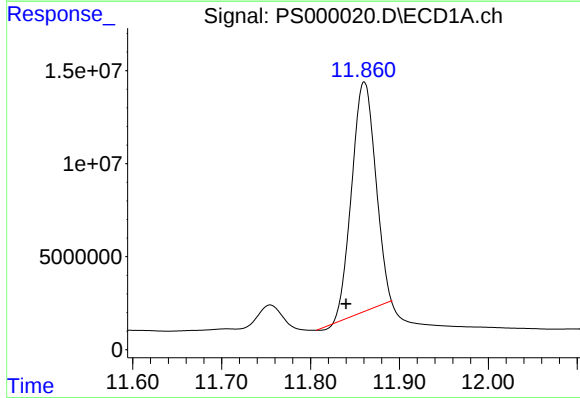
R.T.: 11.457 min
Delta R.T.: 0.021 min
Response: 161513133
Conc: 811.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



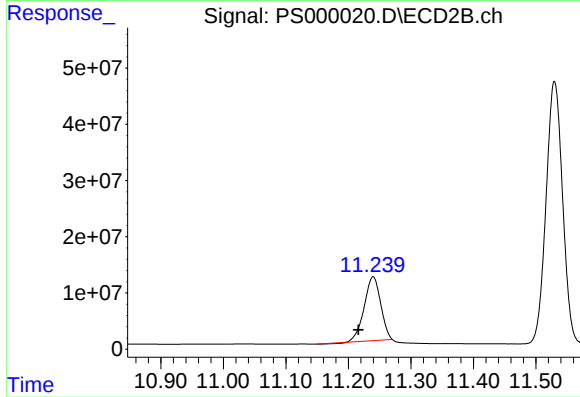
#3 4-Nitrophenol

R.T.: 10.385 min
Delta R.T.: 0.024 min
Response: 124570889
Conc: 740.72 ng/ml



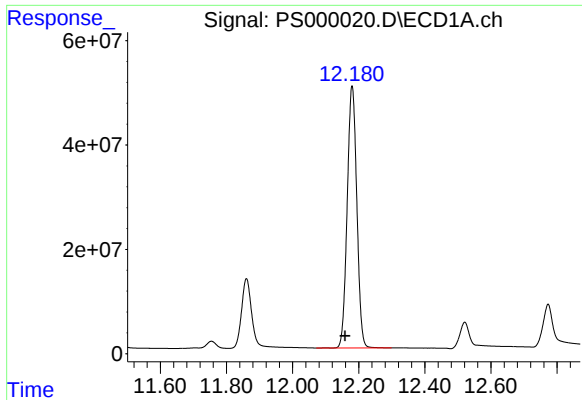
#4 2,4-DCAA

R.T.: 11.860 min
Delta R.T.: 0.020 min
Response: 229757756
Conc: 750.18 ng/ml



#4 2,4-DCAA

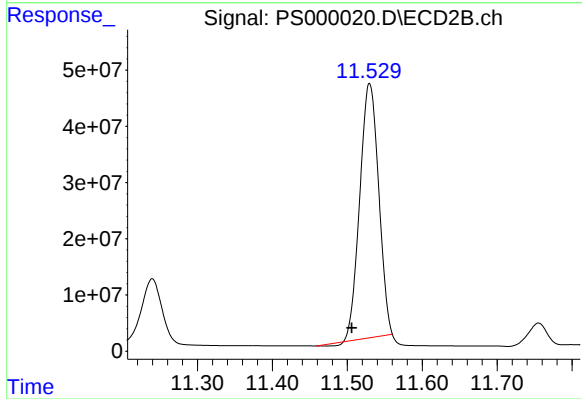
R.T.: 11.240 min
Delta R.T.: 0.024 min
Response: 207226260
Conc: 729.23 ng/ml



#5 DICAMBA

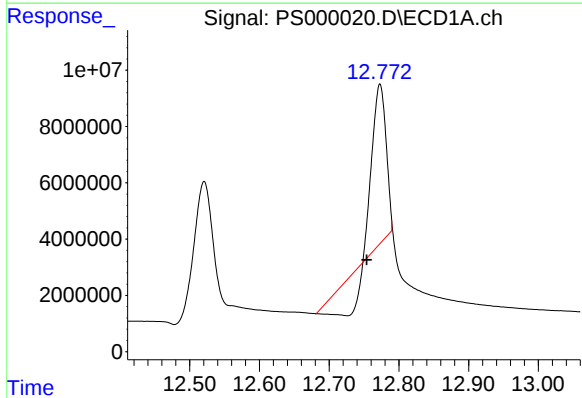
R.T.: 12.180 min
Delta R.T.: 0.021 min
Response: 1012209225
Conc: 872.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



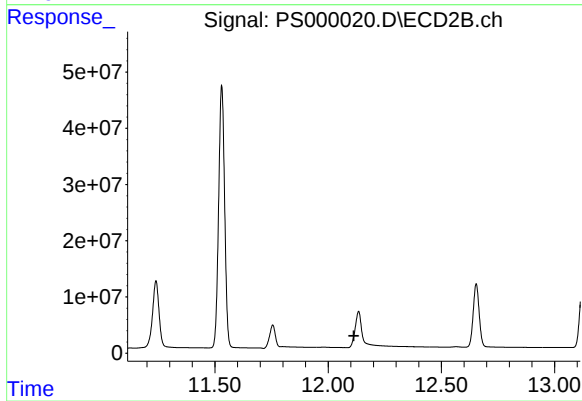
#5 DICAMBA

R.T.: 11.530 min
Delta R.T.: 0.024 min
Response: 789842064
Conc: 716.99 ng/ml



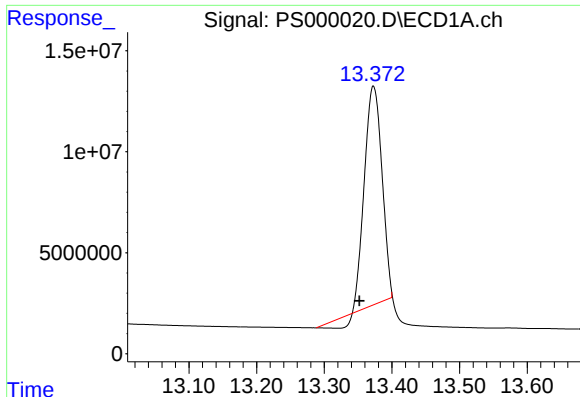
#7 MCPA

R.T.: 12.773 min
Delta R.T.: 0.019 min
Response: 54445002
Conc: 25.99 ug/ml



#7 MCPA

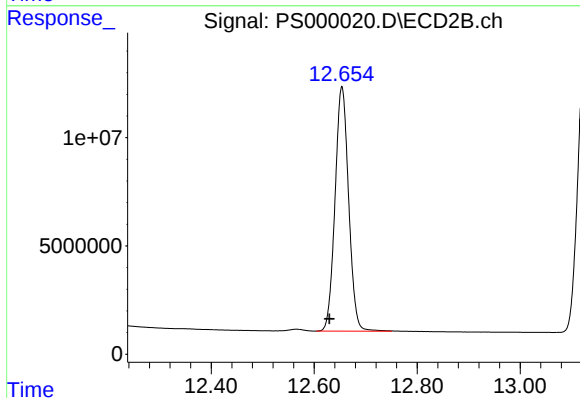
R.T.: 12.135 min
Delta R.T.: 0.021 min
Response: -28254670
Conc: N.D.



#8 DICHLORPROP

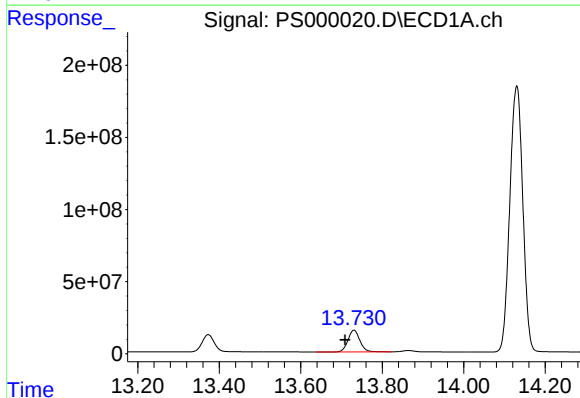
R.T.: 13.373 min
Delta R.T.: 0.021 min
Response: 189860975
Conc: 673.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



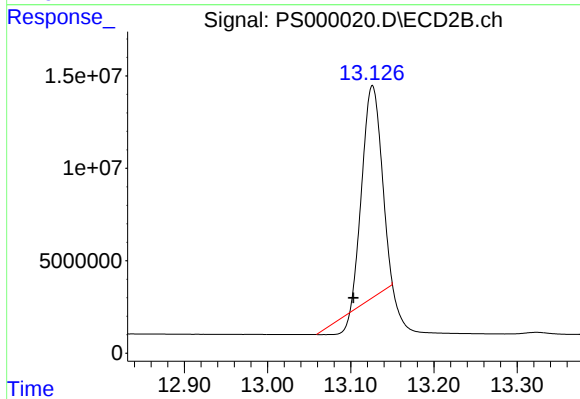
#8 DICHLORPROP

R.T.: 12.654 min
Delta R.T.: 0.024 min
Response: 207180897
Conc: 784.47 ng/ml



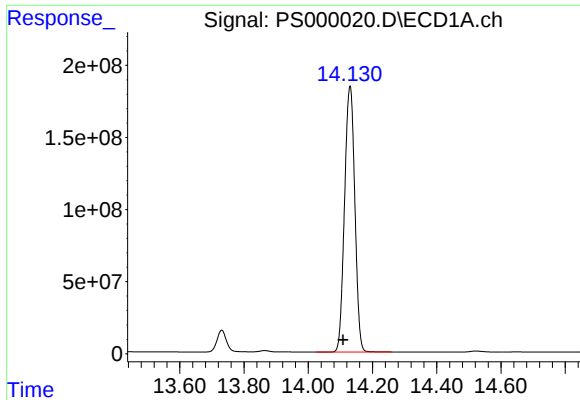
#9 2,4-D

R.T.: 13.731 min
Delta R.T.: 0.022 min
Response: 306149780
Conc: 861.28 ng/ml



#9 2,4-D

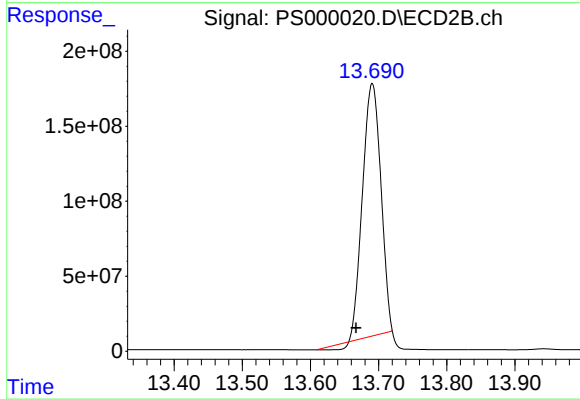
R.T.: 13.126 min
Delta R.T.: 0.023 min
Response: 176646280
Conc: 547.65 ng/ml



#10 Pentachlorophenol

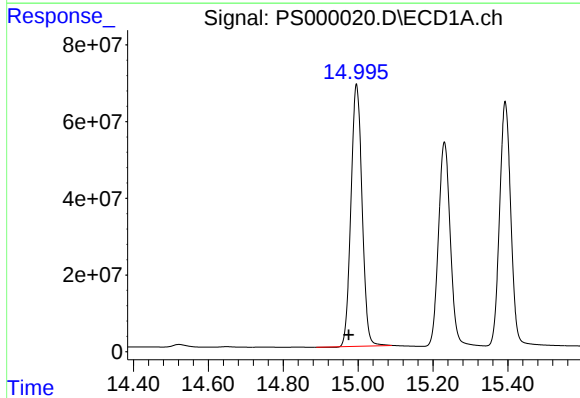
R.T.: 14.130 min
Delta R.T.: 0.022 min
Response: 4086960116
Conc: 759.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



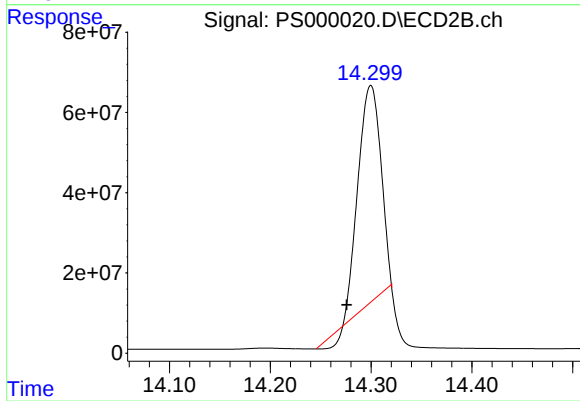
#10 Pentachlorophenol

R.T.: 13.691 min
Delta R.T.: 0.024 min
Response: 3105076290
Conc: 648.09 ng/ml



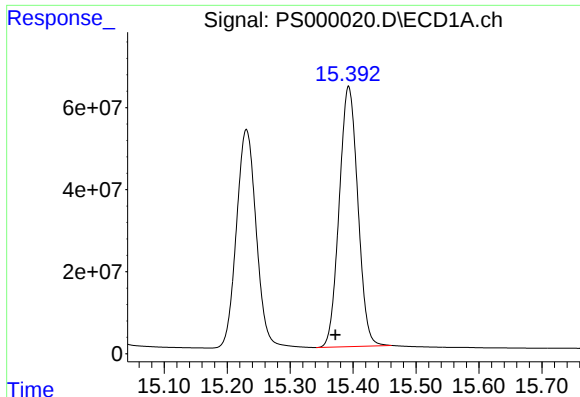
#11 2,4,5-TP (SILVEX)

R.T.: 14.996 min
Delta R.T.: 0.021 min
Response: 1404301233
Conc: 874.58 ng/ml



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

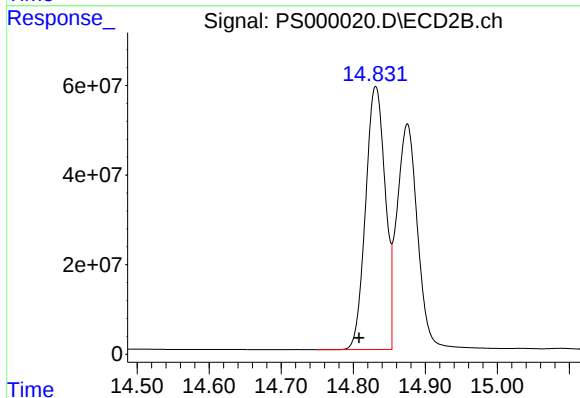
R.T.: 14.300 min
Delta R.T.: 0.024 min
Response: 826638433
Conc: 548.29 ng/ml



#12 2,4,5-T

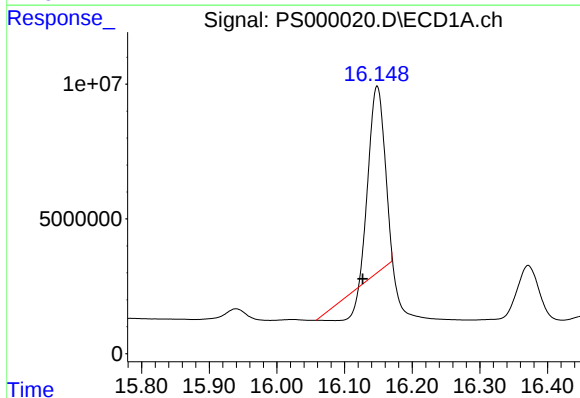
R.T.: 15.393 min
Delta R.T.: 0.021 min
Response: 1302321155
Conc: 881.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



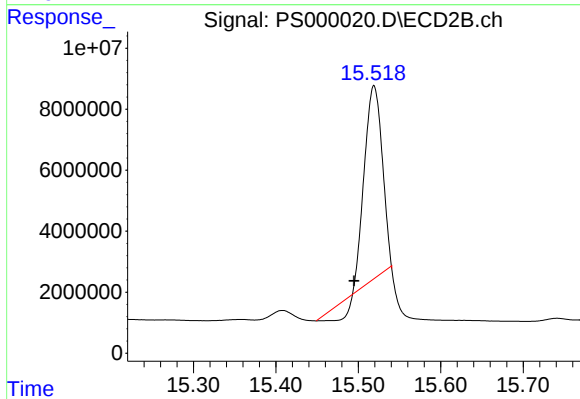
#12 2,4,5-T

R.T.: 14.831 min
Delta R.T.: 0.023 min
Response: 1110677579
Conc: 834.16 ng/ml



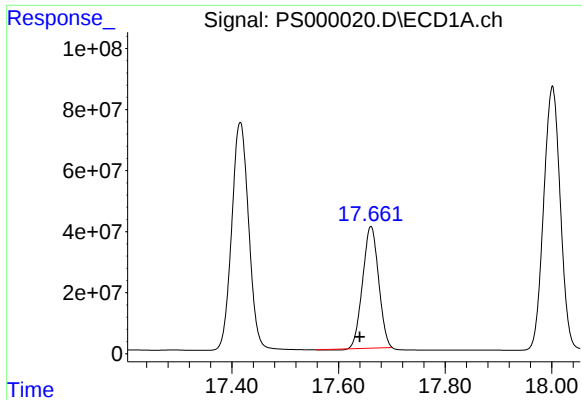
#13 2,4-DB

R.T.: 16.148 min
Delta R.T.: 0.021 min
Response: 98672718
Conc: 496.43 ng/ml



#13 2,4-DB

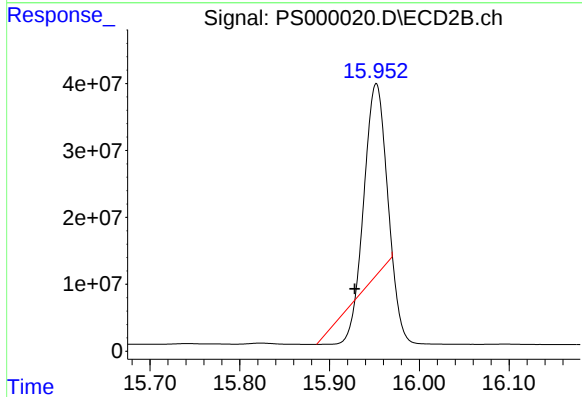
R.T.: 15.519 min
Delta R.T.: 0.024 min
Response: 87433985
Conc: 500.94 ng/ml



#14 DINOSEB

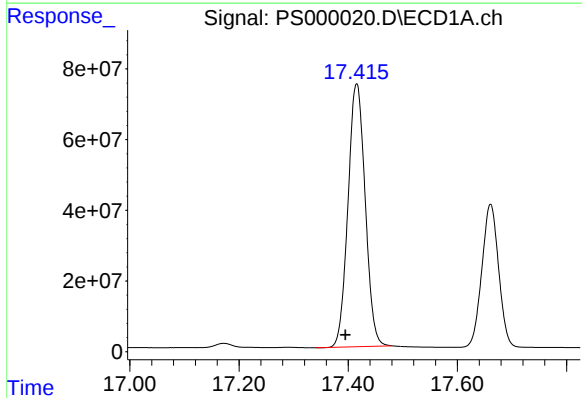
R.T.: 17.661 min
Delta R.T.: 0.021 min
Response: 827193096
Conc: 843.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



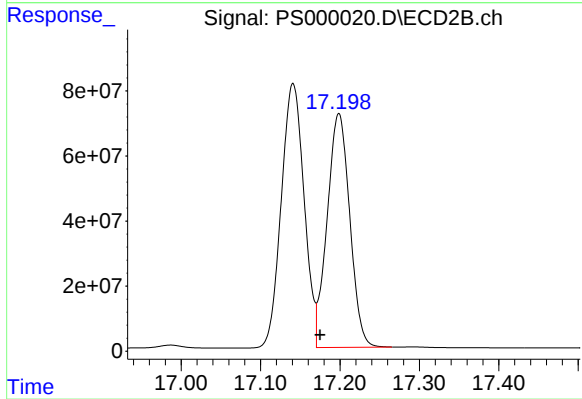
#14 DINOSEB

R.T.: 15.952 min
Delta R.T.: 0.024 min
Response: 357663398
Conc: 396.76 ng/ml



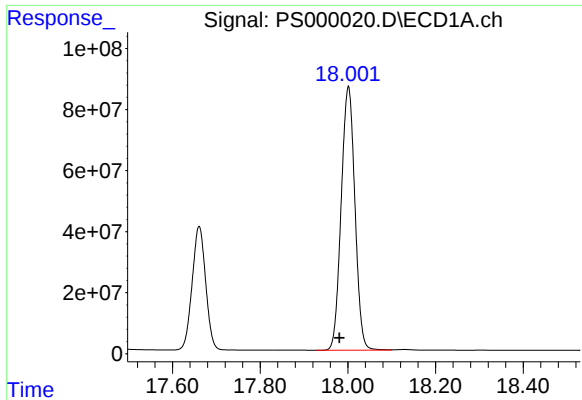
#15 Picloram

R.T.: 17.415 min
Delta R.T.: 0.020 min
Response: 1627462648
Conc: 906.27 ng/ml



#15 Picloram

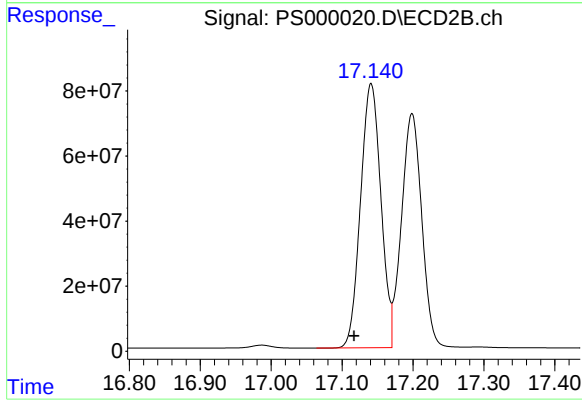
R.T.: 17.199 min
Delta R.T.: 0.024 min
Response: 1421706994
Conc: 844.84 ng/ml



#16 DCPA

R.T.: 18.001 min
Delta R.T.: 0.020 min
Response: 1878395111
Conc: 835.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.141 min
Delta R.T.: 0.024 min
Response: 1620115348
Conc: 786.70 ng/ml