

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
 Data File : PS002920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 09:27
 Operator : EI\SJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 07:53:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 07:53:15 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	11.288	10.785	54200302	49087377	162.070	126.382
Target Compounds							
1) T	Dalapon	2.844	2.311	85601663	86356515	179.454	185.043
2) T	3,5-DICHL...	9.716	8.944	89282110	48178661	170.918	98.114 #
3) T	4-Nitroph...	10.883	0.000	9157811	0	46.102	N.D. #
5) T	DICAMBA	11.593	0.000	50189145	0	33.196	N.D. #
7) T	MCPA	0.000	11.666	0	23269287	N.D.	15.289 #
8) T	DICHLORPROP	12.785	12.191	70042720	25185542	190.452	67.577 #
10) T	Pentachlo...	13.512	0.000	89475613	0	15.440	N.D. #
12) T	2,4,5-T	14.788	14.388	366.6E6	-292115397	175.416	N.D. #
14) T	DINOSEB	17.006	15.464	152.9E6	94980470	97.665	56.912 #
15) T	Picloram	16.779	16.695	229.4E6	192.7E6	79.592	64.082
16) T	DCPA	17.352	16.695	135.1E6	192.7E6	50.635	64.932 #

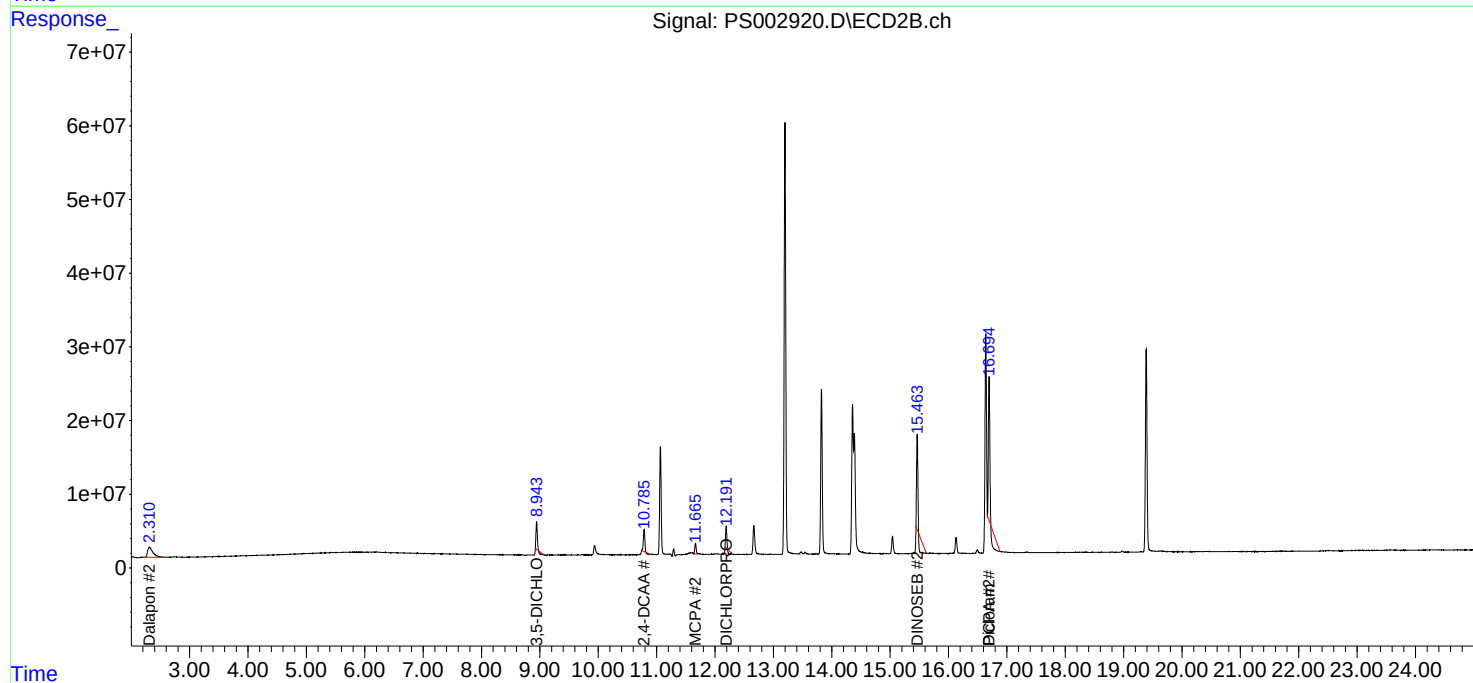
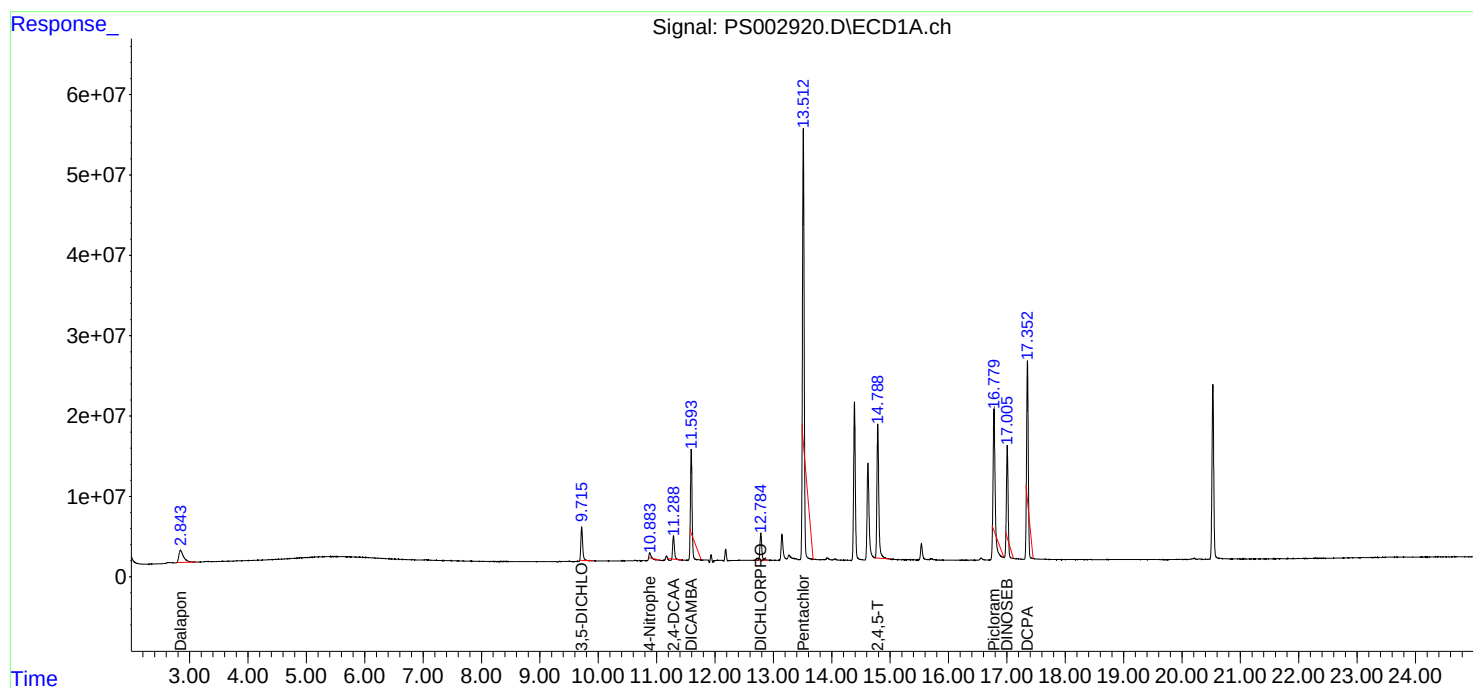
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

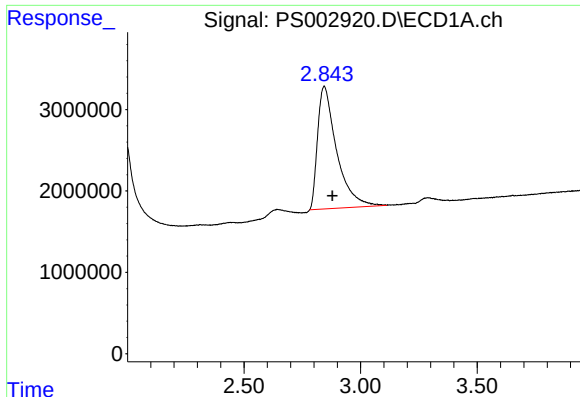
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Data File : PS002920.D
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Operator : EI\SJ
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDICC200

Integration File signal 1: autoint1.e
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Quant Time: Jan 23 07:53:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

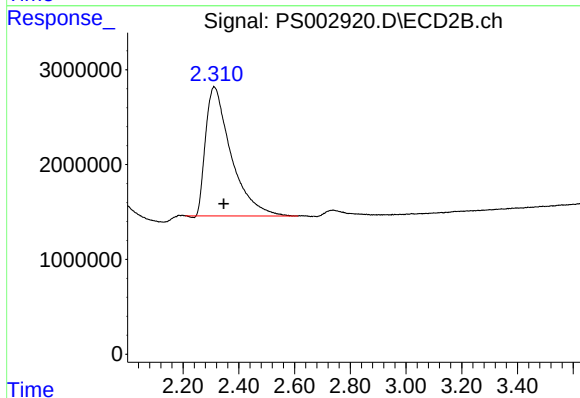




#1 Dalapon

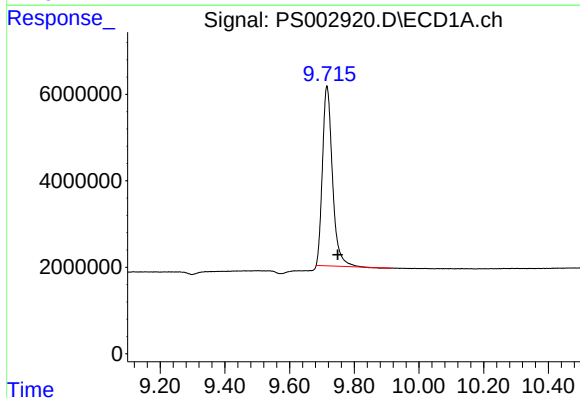
R.T.: 2.844 min
Delta R.T.: -0.035 min
Response: 85601663
Conc: 179.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



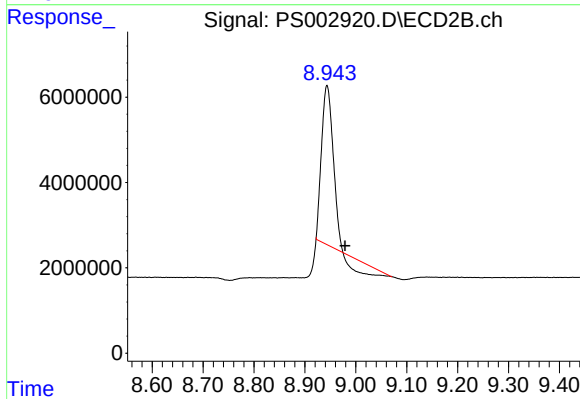
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.035 min
Response: 86356515
Conc: 185.04 ng/ml



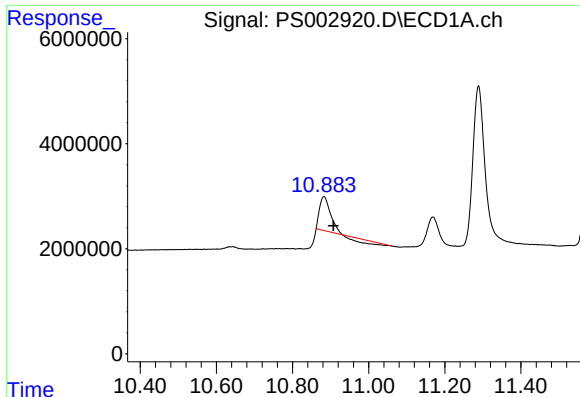
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.716 min
Delta R.T.: -0.034 min
Response: 89282110
Conc: 170.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

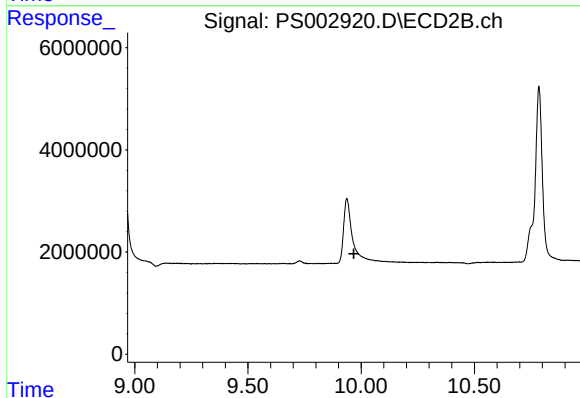
R.T.: 8.944 min
Delta R.T.: -0.035 min
Response: 48178661
Conc: 98.11 ng/ml



#3 4-Nitrophenol

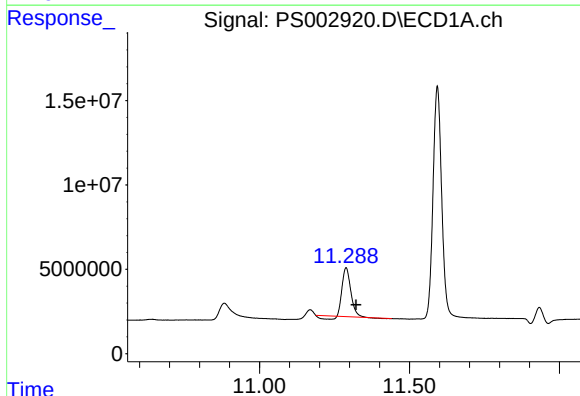
R.T.: 10.883 min
Delta R.T.: -0.025 min
Response: 9157811
Conc: 46.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



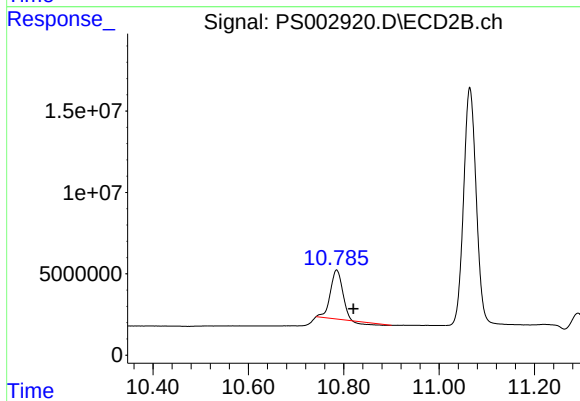
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 9.968 min
Response: 0
Conc: N.D.



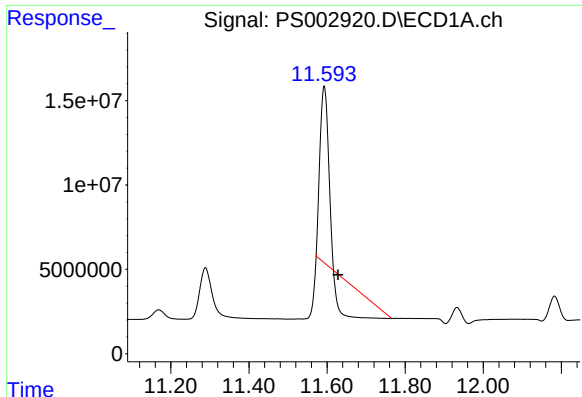
#4 2,4-DCAA

R.T.: 11.288 min
Delta R.T.: -0.034 min
Response: 54200302
Conc: 162.07 ng/ml



#4 2,4-DCAA

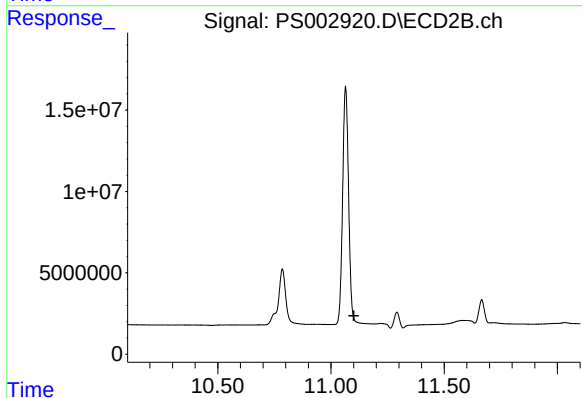
R.T.: 10.785 min
Delta R.T.: -0.035 min
Response: 49087377
Conc: 126.38 ng/ml



#5 DICAMBA

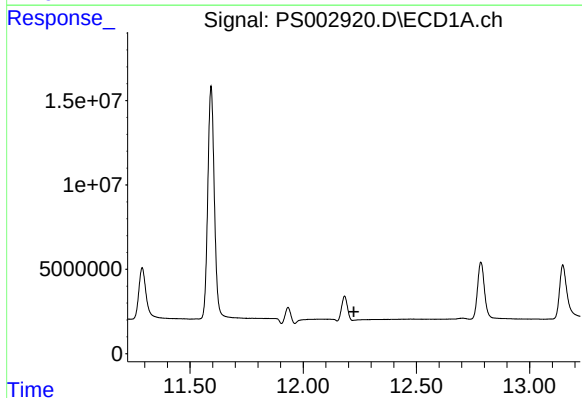
R.T.: 11.593 min
Delta R.T.: -0.036 min
Response: 50189145
Conc: 33.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



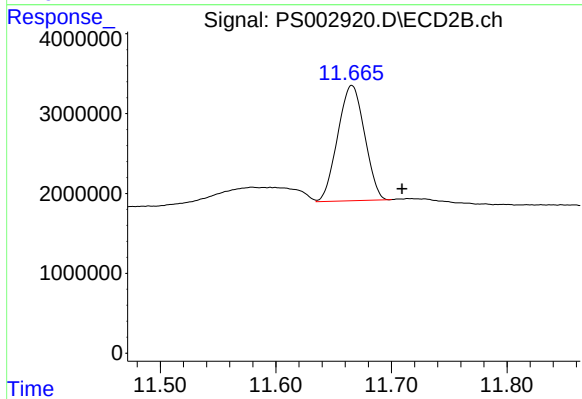
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.101 min
Response: 0
Conc: N.D.



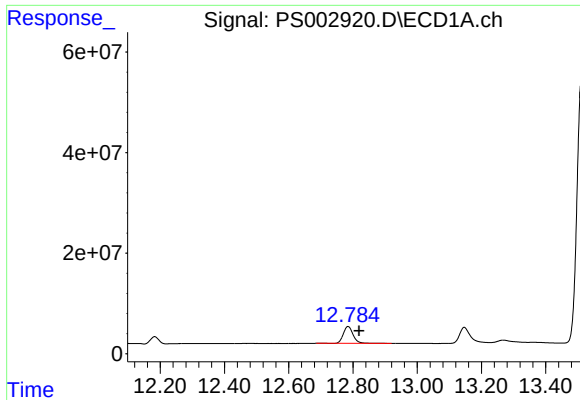
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.224 min
Response: 0
Conc: N.D.



#7 MCPA

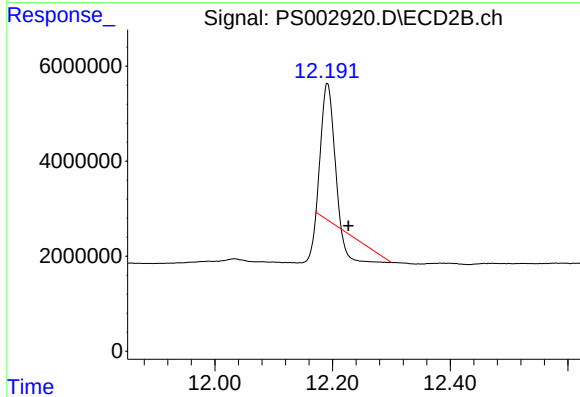
R.T.: 11.666 min
Delta R.T.: -0.043 min
Response: 23269287
Conc: 15.29 ug/ml



#8 DICHLORPROP

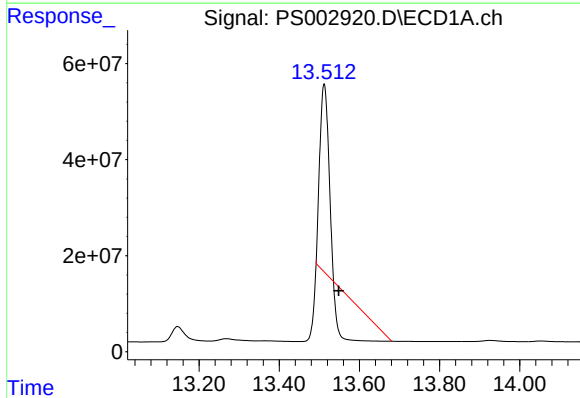
R.T.: 12.785 min
Delta R.T.: -0.035 min
Response: 70042720
Conc: 190.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



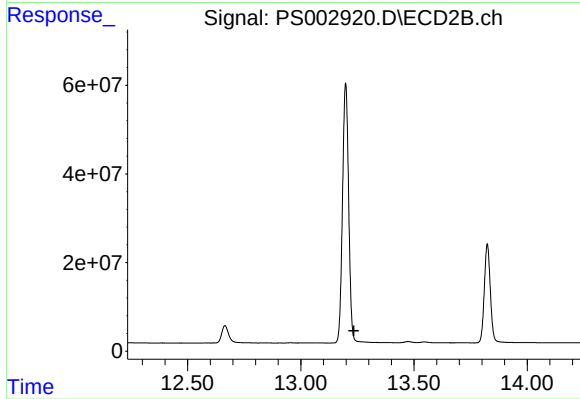
#8 DICHLORPROP

R.T.: 12.191 min
Delta R.T.: -0.036 min
Response: 25185542
Conc: 67.58 ng/ml



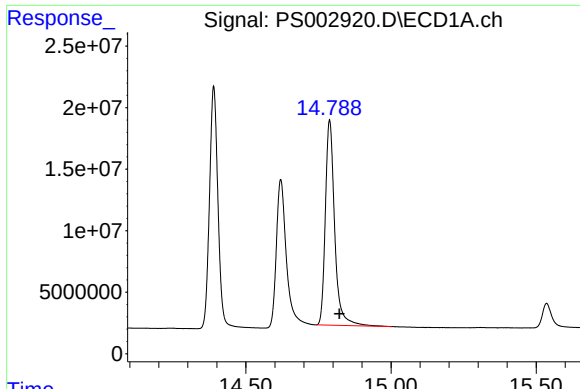
#10 Pentachlorophenol

R.T.: 13.512 min
Delta R.T.: -0.036 min
Response: 89475613
Conc: 15.44 ng/ml



#10 Pentachlorophenol

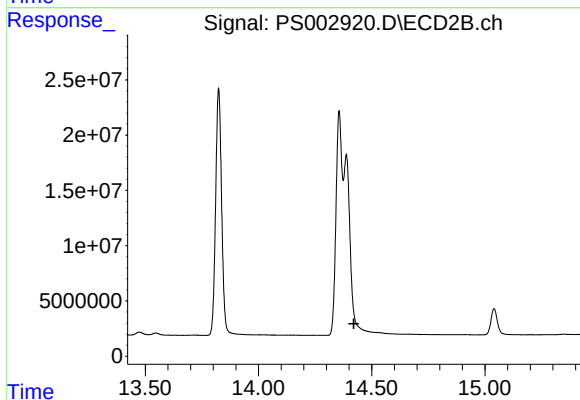
R.T.: 0.000 min
Exp R.T.: 13.235 min
Response: 0
Conc: N.D.



#12 2,4,5-T

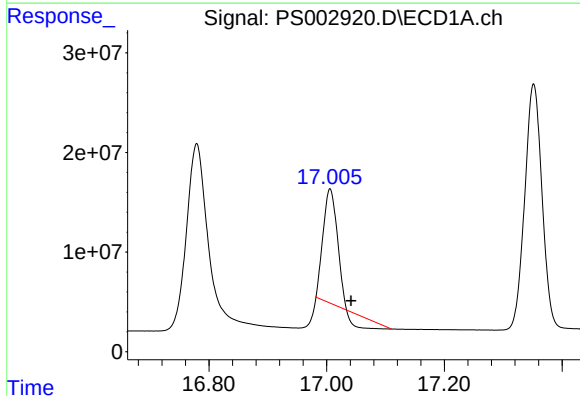
R.T.: 14.788 min
Delta R.T.: -0.034 min
Response: 366610775
Conc: 175.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



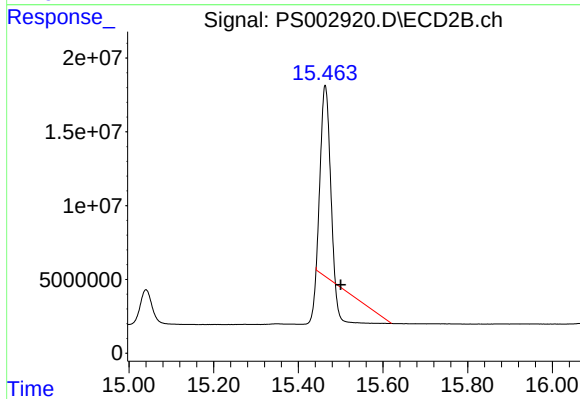
#12 2,4,5-T

R.T.: 14.388 min
Delta R.T.: -0.033 min
Response: -292115397
Conc: N.D.



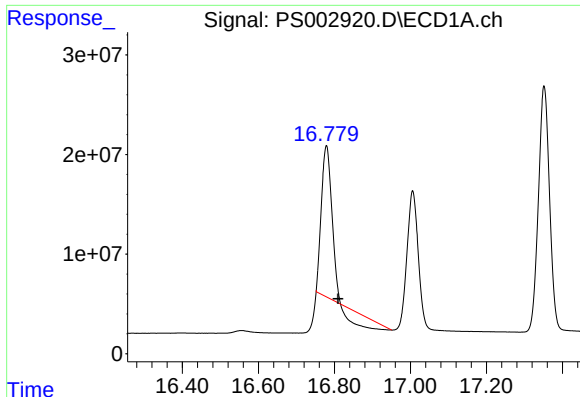
#14 DINOSEB

R.T.: 17.006 min
Delta R.T.: -0.036 min
Response: 152866966
Conc: 97.67 ng/ml



#14 DINOSEB

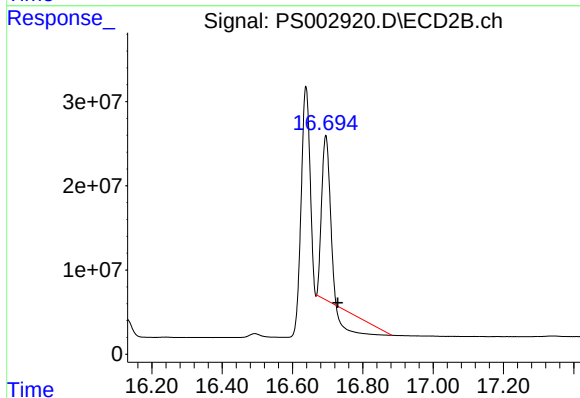
R.T.: 15.464 min
Delta R.T.: -0.037 min
Response: 94980470
Conc: 56.91 ng/ml



#15 Picloram

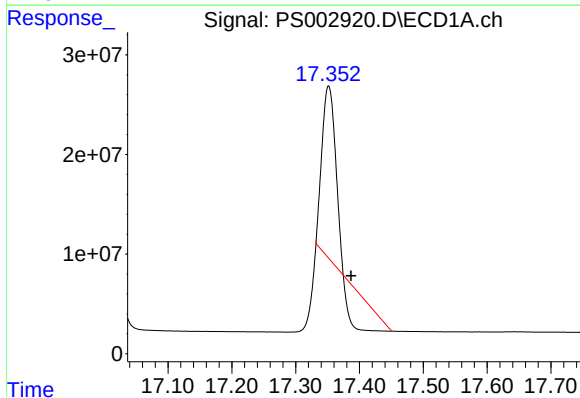
R.T.: 16.779 min
Delta R.T.: -0.031 min
Response: 229387299
Conc: 79.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



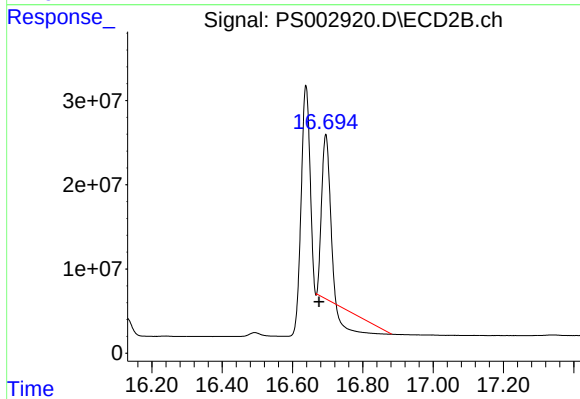
#15 Picloram

R.T.: 16.695 min
Delta R.T.: -0.034 min
Response: 192720262
Conc: 64.08 ng/ml



#16 DCPA

R.T.: 17.352 min
Delta R.T.: -0.035 min
Response: 135119598
Conc: 50.64 ng/ml



#16 DCPA

R.T.: 16.695 min
Delta R.T.: 0.019 min
Response: 192720262
Conc: 64.93 ng/ml