

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081418\
 Data File : PS001484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 11:29
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 12:19:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.611	11.031	140.8E6	136.1E6	758.776	748.248
Target Compounds							
1) T	Dalapon	3.008	2.425	159.8E6	152.8E6	673.920	670.422
2) T	3,5-DICHL...	10.027	9.179	147.6E6	173.7E6	546.926	681.675
3) T	4-Nitroph...	11.203	10.178	46262192	67886094	401.971	665.948 #
5) T	DICAMBA	11.926	11.318	362.1E6	476.5E6	503.678	695.277 #
7) T	MCPA	12.515	0.000	56825416	0	72.056	N.D. #
8) T	DICHLORPROP	13.118	12.443	108.2E6	121.0E6	592.508	682.834
9) T	2,4-D	13.477	12.914	173.0E6	163.2E6	704.604	687.843
10) T	Pentachlo...	13.865	13.469	2047.8E6	1866.8E6	727.339	678.316
11) T	2,4,5-TP ...	14.734	14.083	763.9E6	714.4E6	680.645	653.373
12) T	2,4,5-T	15.132	14.652	804.9E6	618.7E6	723.343	669.741
13) T	2,4-DB	15.883	15.299	92450107	92047632	642.176	691.243
14) T	DINOSEB	17.381	15.730	567.2E6	500.9E6	738.438	704.653
15) T	Picloram	17.142	16.912	1081.1E6	936.3E6	683.952	679.248
16) T	DCPA	17.720	16.967	1004.1E6	1003.9E6	743.736	695.113

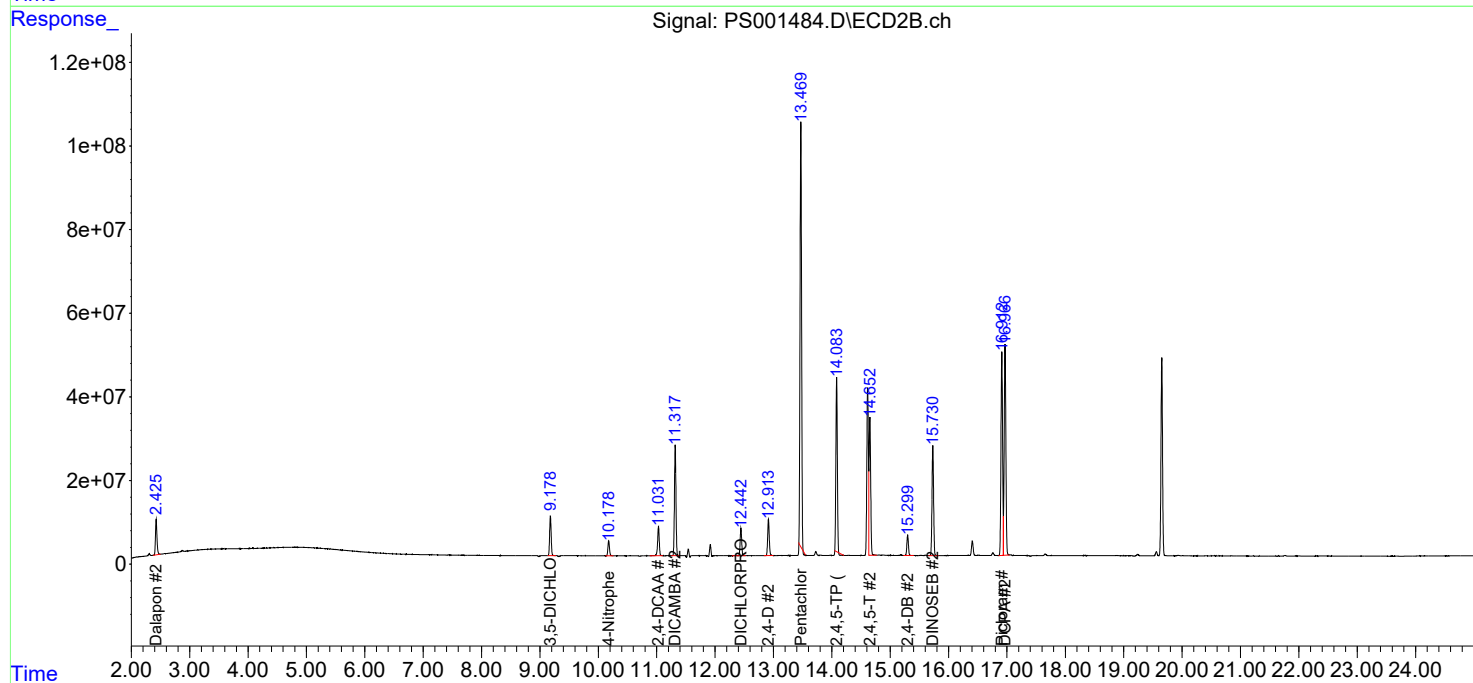
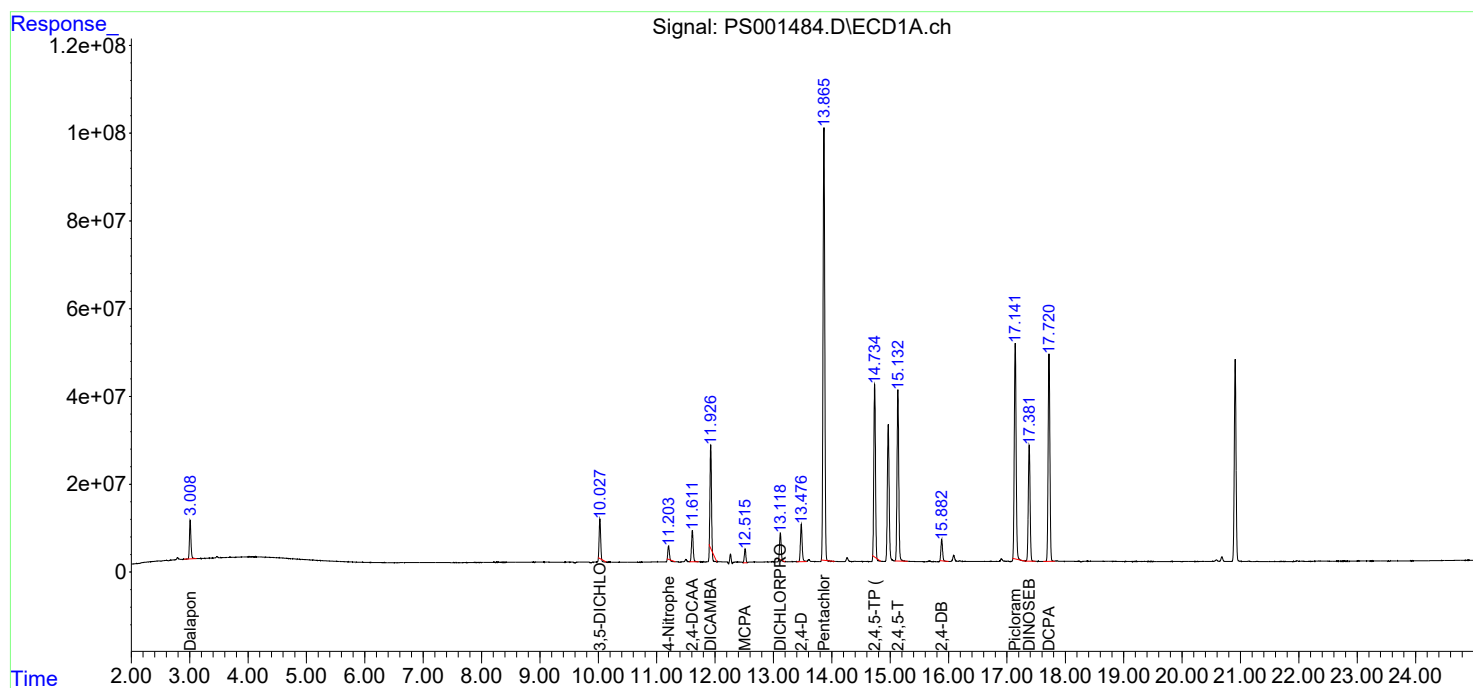
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

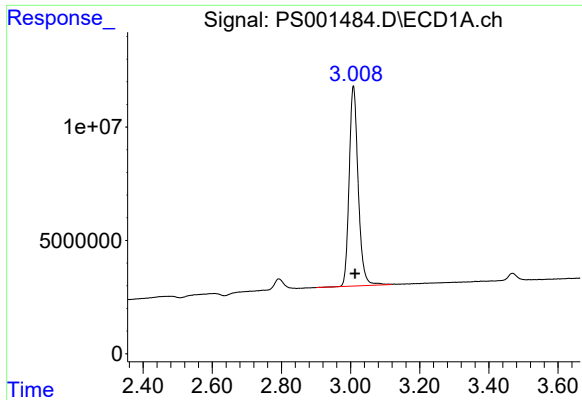
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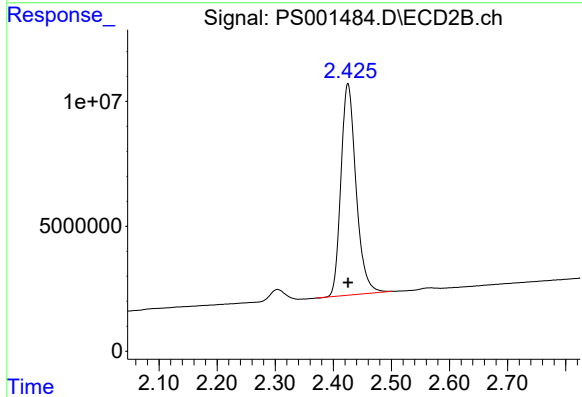




#1 Dalapon

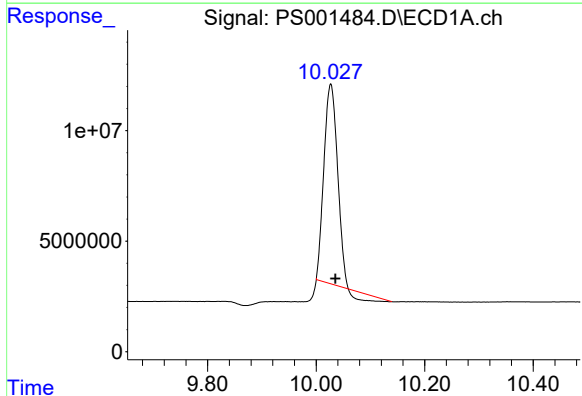
R.T.: 3.008 min
Delta R.T.: -0.005 min
Response: 159803686
Conc: 673.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



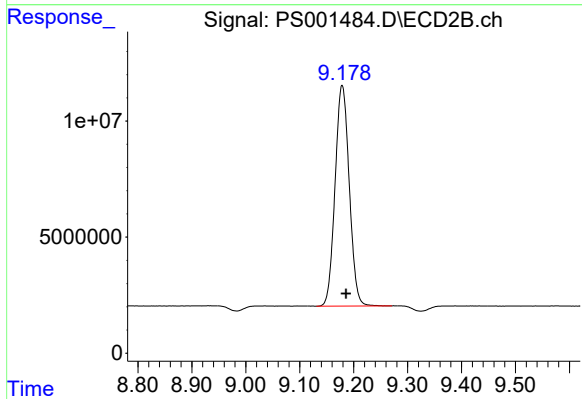
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: 0.000 min
Response: 152770584
Conc: 670.42 ng/ml



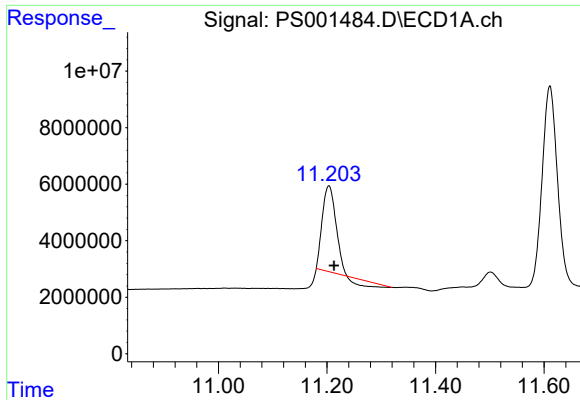
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.027 min
Delta R.T.: -0.009 min
Response: 147613074
Conc: 546.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

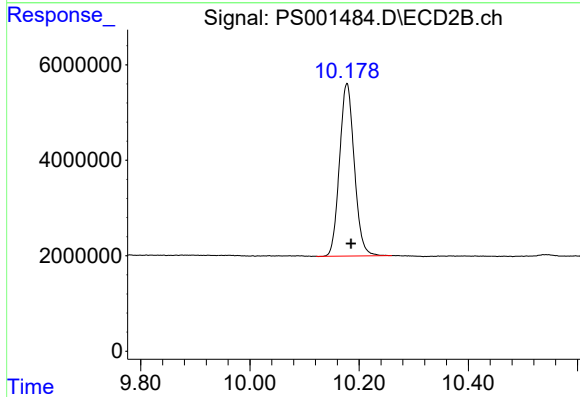
R.T.: 9.179 min
Delta R.T.: -0.007 min
Response: 173656043
Conc: 681.68 ng/ml



#3 4-Nitrophenol

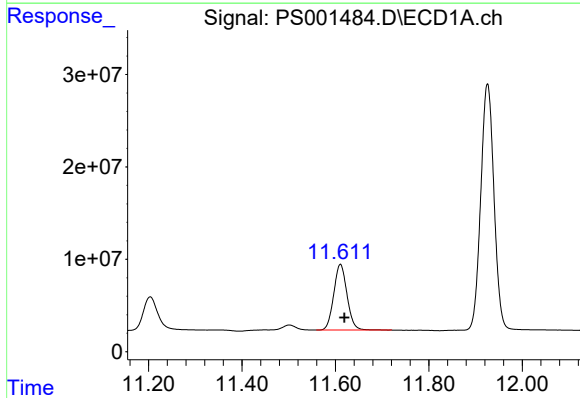
R.T.: 11.203 min
Delta R.T.: -0.010 min
Response: 46262192
Conc: 401.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



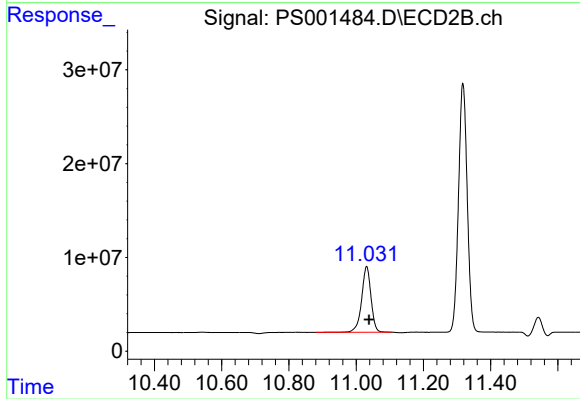
#3 4-Nitrophenol

R.T.: 10.178 min
Delta R.T.: -0.008 min
Response: 67886094
Conc: 665.95 ng/ml



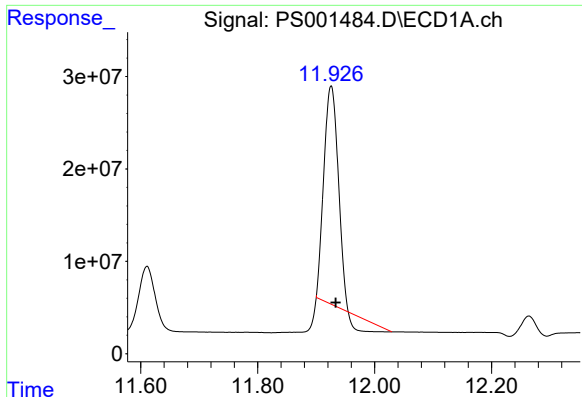
#4 2,4-DCAA

R.T.: 11.611 min
Delta R.T.: -0.009 min
Response: 140790806
Conc: 758.78 ng/ml



#4 2,4-DCAA

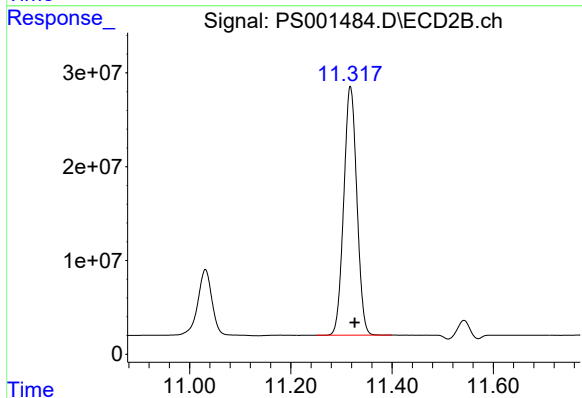
R.T.: 11.031 min
Delta R.T.: -0.008 min
Response: 136087463
Conc: 748.25 ng/ml



#5 DICAMBA

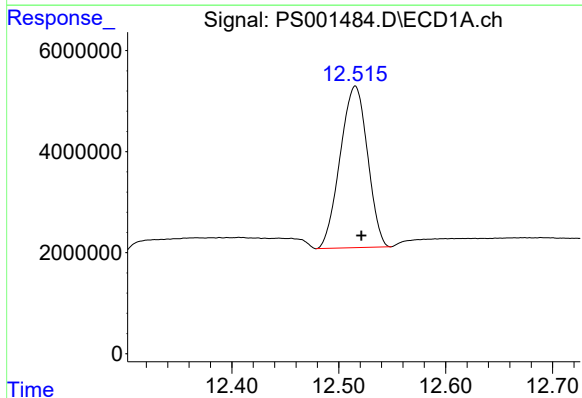
R.T.: 11.926 min
Delta R.T.: -0.008 min
Response: 362131087
Conc: 503.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



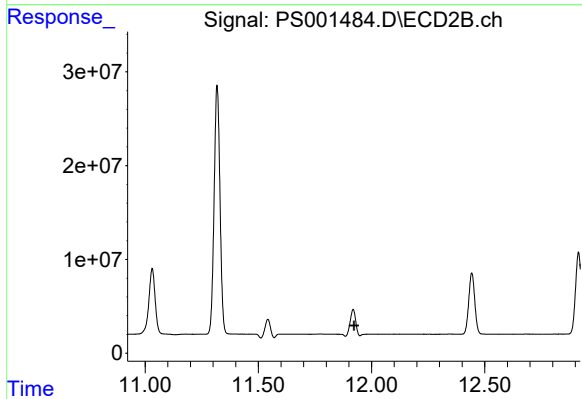
#5 DICAMBA

R.T.: 11.318 min
Delta R.T.: -0.009 min
Response: 476530551
Conc: 695.28 ng/ml



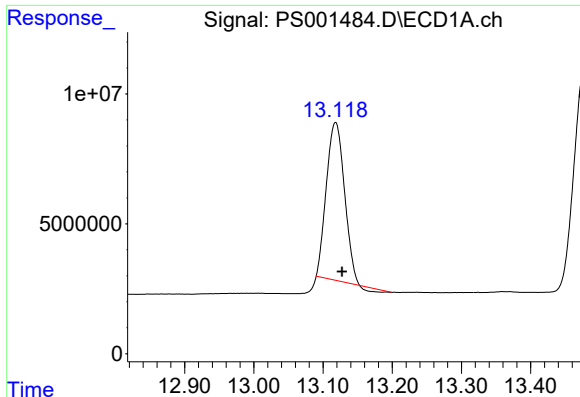
#7 MCPA

R.T.: 12.515 min
Delta R.T.: -0.006 min
Response: 56825416
Conc: 72.06 ug/ml



#7 MCPA

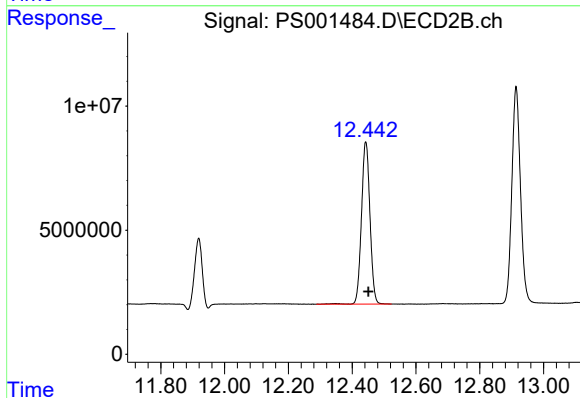
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

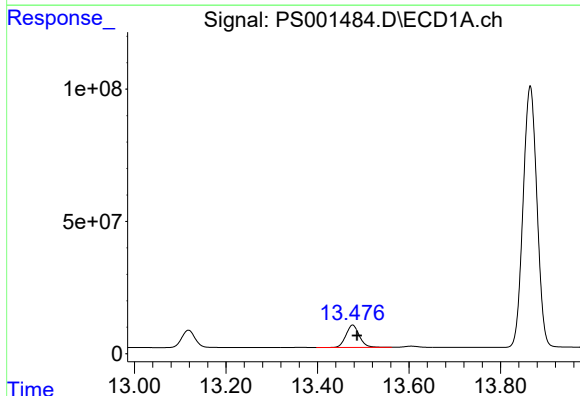
R.T.: 13.118 min
Delta R.T.: -0.010 min
Response: 108156169
Conc: 592.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



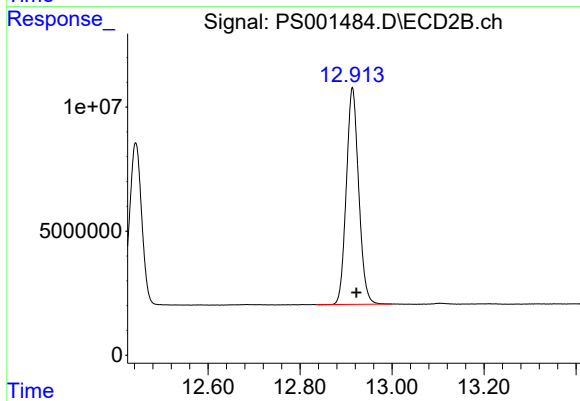
#8 DICHLORPROP

R.T.: 12.443 min
Delta R.T.: -0.008 min
Response: 120961854
Conc: 682.83 ng/ml



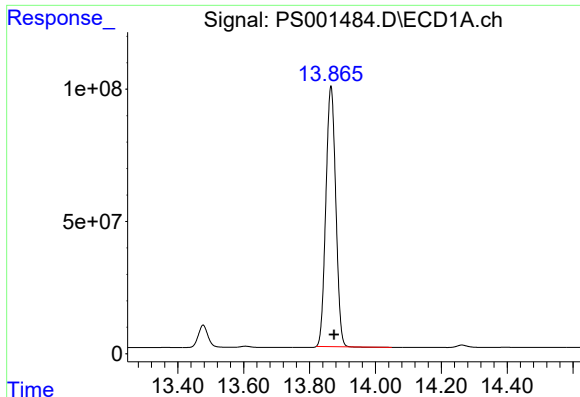
#9 2,4-D

R.T.: 13.477 min
Delta R.T.: -0.009 min
Response: 172957076
Conc: 704.60 ng/ml



#9 2,4-D

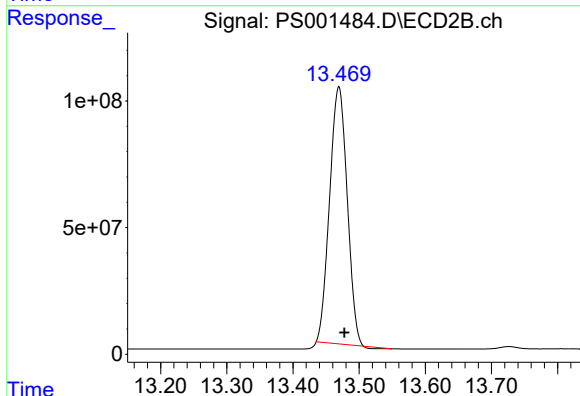
R.T.: 12.914 min
Delta R.T.: -0.009 min
Response: 163220275
Conc: 687.84 ng/ml



#10 Pentachlorophenol

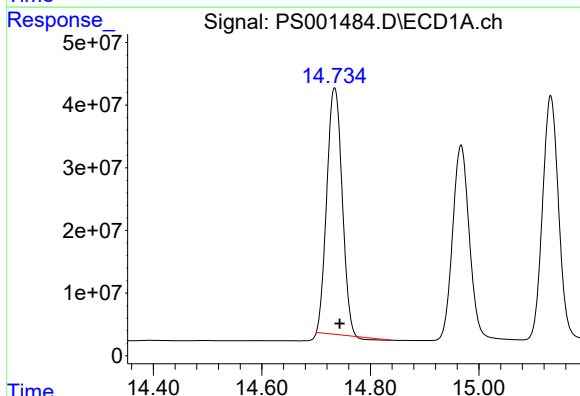
R.T.: 13.865 min
Delta R.T.: -0.009 min
Response: 2047827946
Conc: 727.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



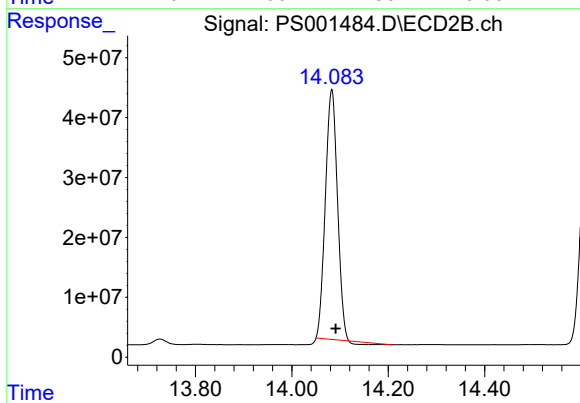
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: -0.008 min
Response: 1866848529
Conc: 678.32 ng/ml



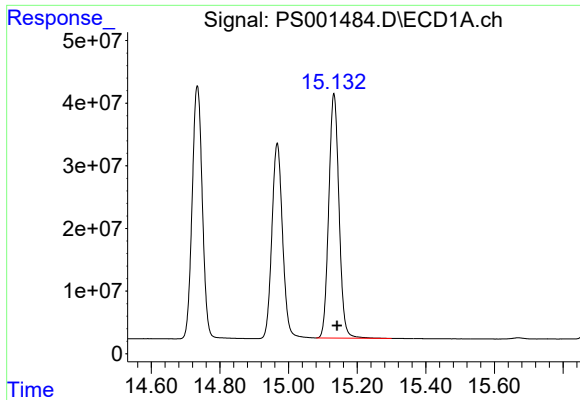
#11 2,4,5-TP (SILVEX)

R.T.: 14.734 min
Delta R.T.: -0.009 min
Response: 763901997
Conc: 680.64 ng/ml



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

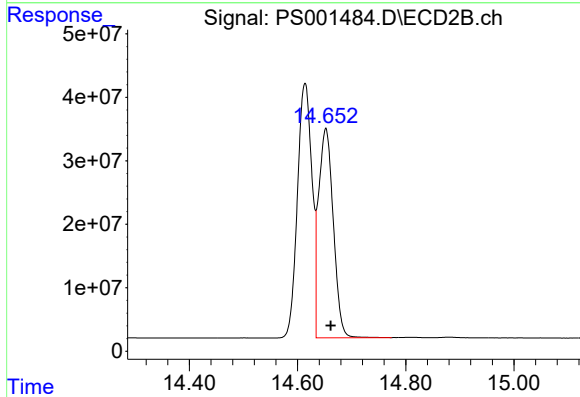
R.T.: 14.083 min
Delta R.T.: -0.008 min
Response: 714432717
Conc: 653.37 ng/ml



#12 2,4,5-T

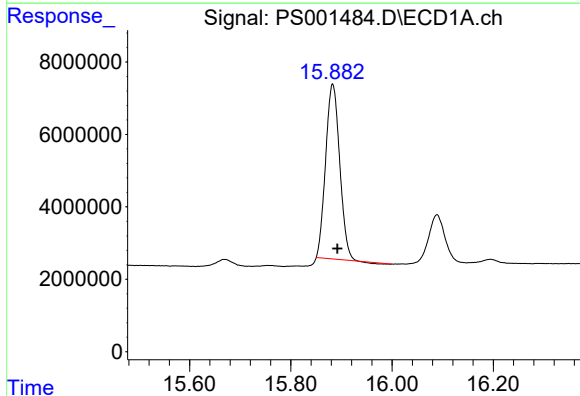
R.T.: 15.132 min
Delta R.T.: -0.010 min
Response: 804889050
Conc: 723.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



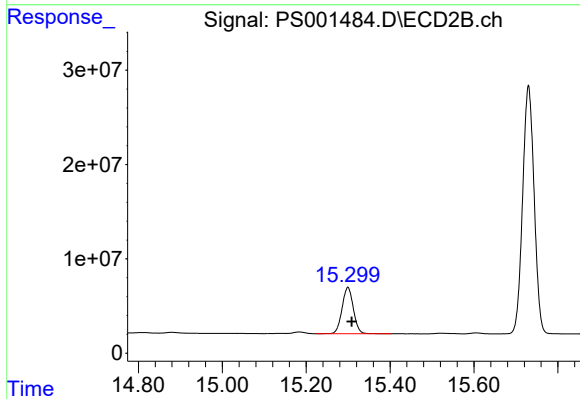
#12 2,4,5-T

R.T.: 14.652 min
Delta R.T.: -0.009 min
Response: 618658881
Conc: 669.74 ng/ml



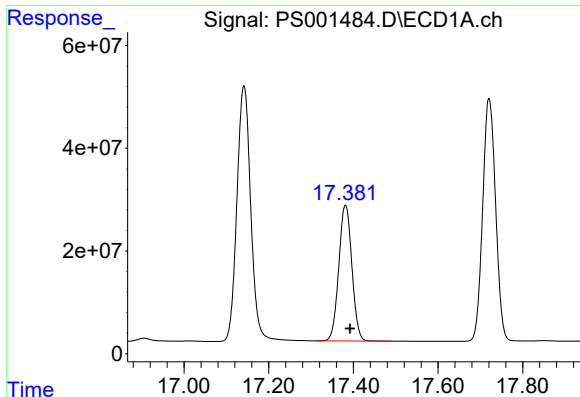
#13 2,4-DB

R.T.: 15.883 min
Delta R.T.: -0.010 min
Response: 92450107
Conc: 642.18 ng/ml



#13 2,4-DB

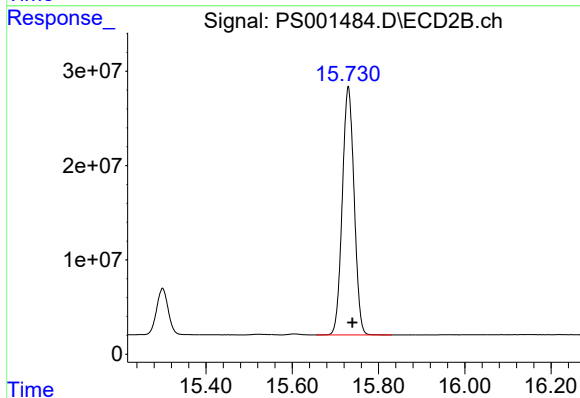
R.T.: 15.299 min
Delta R.T.: -0.009 min
Response: 92047632
Conc: 691.24 ng/ml



#14 DINOSEB

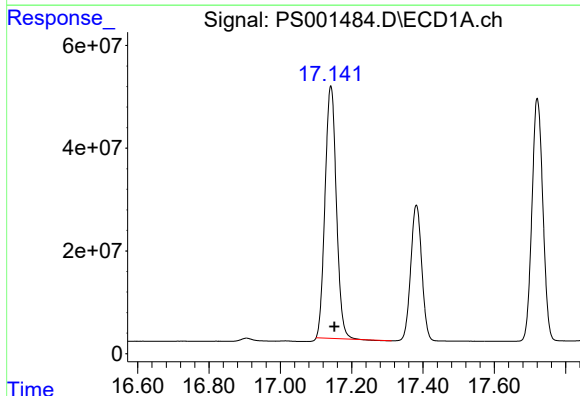
R.T.: 17.381 min
Delta R.T.: -0.011 min
Response: 567167861
Conc: 738.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



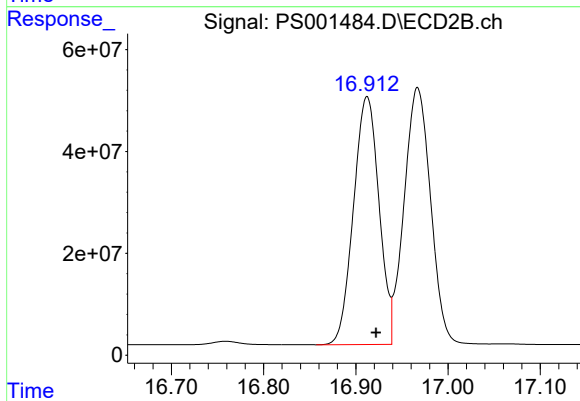
#14 DINOSEB

R.T.: 15.730 min
Delta R.T.: -0.009 min
Response: 500872408
Conc: 704.65 ng/ml



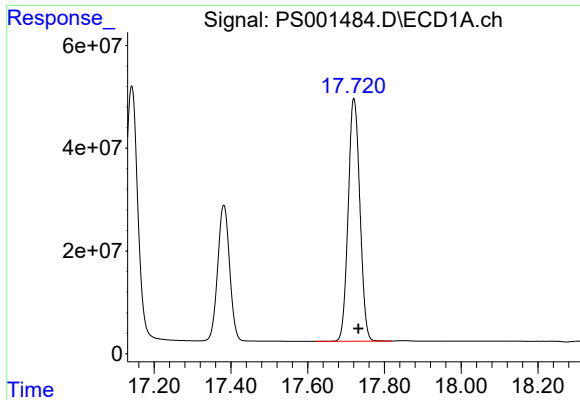
#15 Picloram

R.T.: 17.142 min
Delta R.T.: -0.010 min
Response: 1081085923
Conc: 683.95 ng/ml



#15 Picloram

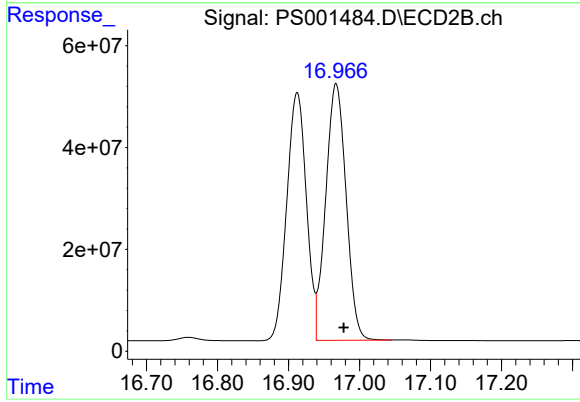
R.T.: 16.912 min
Delta R.T.: -0.010 min
Response: 936349877
Conc: 679.25 ng/ml



#16 DCPA

R.T.: 17.720 min
Delta R.T.: -0.012 min
Response: 1004105591
Conc: 743.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 1003945649
Conc: 695.11 ng/ml