

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 16:06
 Operator : UA
 Sample : PB111895BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:33:40 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	11.616	11.035	112.6E6	106.9E6	606.703	587.604
Target Compounds							
1) T	Dalapon	3.009	2.424	110.3E6	109.8E6	465.146	481.909
2) T	3,5-DICHL...	10.033	9.182	146.0E6	148.4E6	540.848	582.574
3) T	4-Nitroph...	11.209	10.181	50118980	73674833	435.482	722.734 #
5) T	DICAMBA	11.931	11.322	384.0E6	415.6E6	534.045	606.310
7) T	MCPA	12.519	0.000	42912989	0	54.414	N.D. #
8) T	DICHLORPROP	13.124	12.446	107.9E6	108.4E6	591.261	611.908
9) T	2,4-D	13.481	12.918	147.6E6	145.7E6	601.425	614.001
10) T	Pentachlo...	13.870	13.472	1743.7E6	1623.3E6	619.307	589.818
11) T	2,4,5-TP ...	14.739	14.086	650.6E6	623.8E6	579.708	570.491
12) T	2,4,5-T	15.137	14.657	645.2E6	522.8E6	579.833	565.990
13) T	2,4-DB	15.888	15.303	85244839	97070166	592.127	728.961
14) T	DINOSEB	17.387	15.734	431.0E6	402.8E6	561.098	566.638
15) T	Picloram	17.146	16.916	792.2E6	573.1E6	501.163	415.722
16) T	DCPA	17.728	16.972	550.9E6	748.8E6	408.035	518.466 #

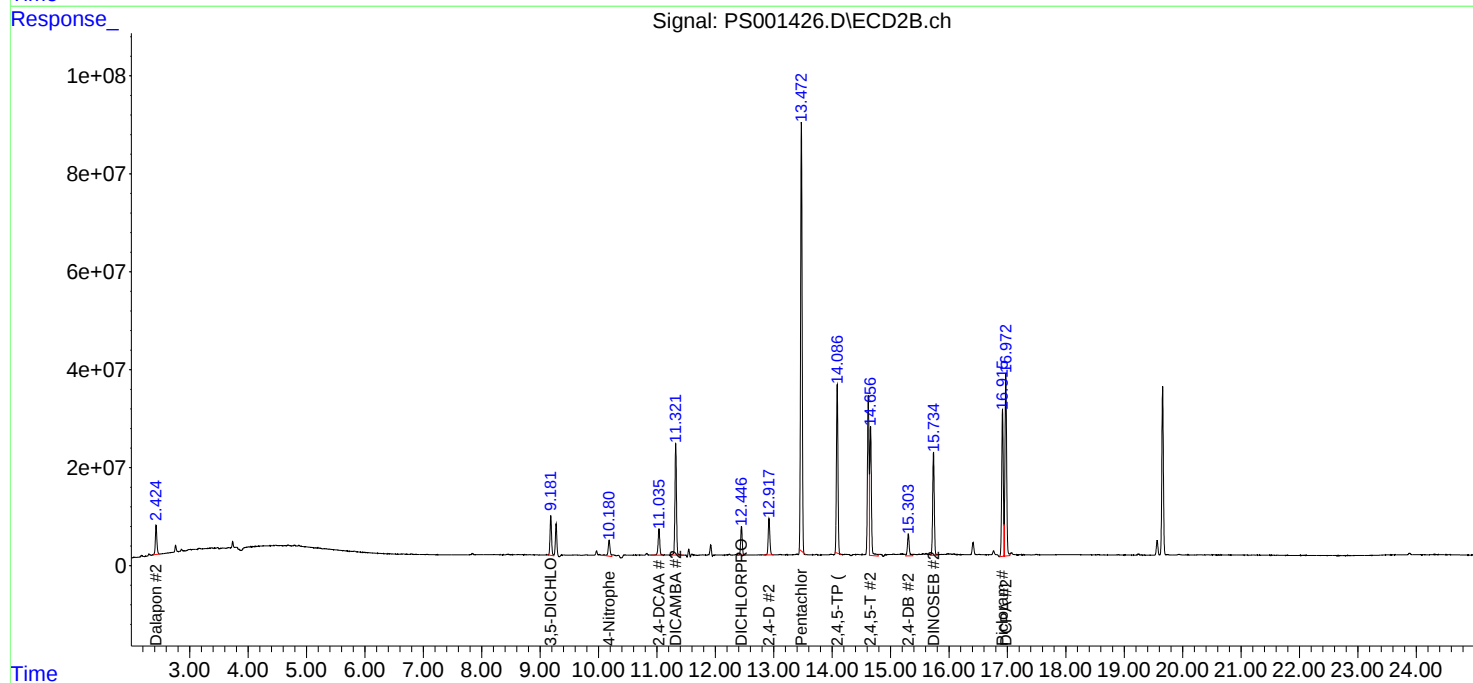
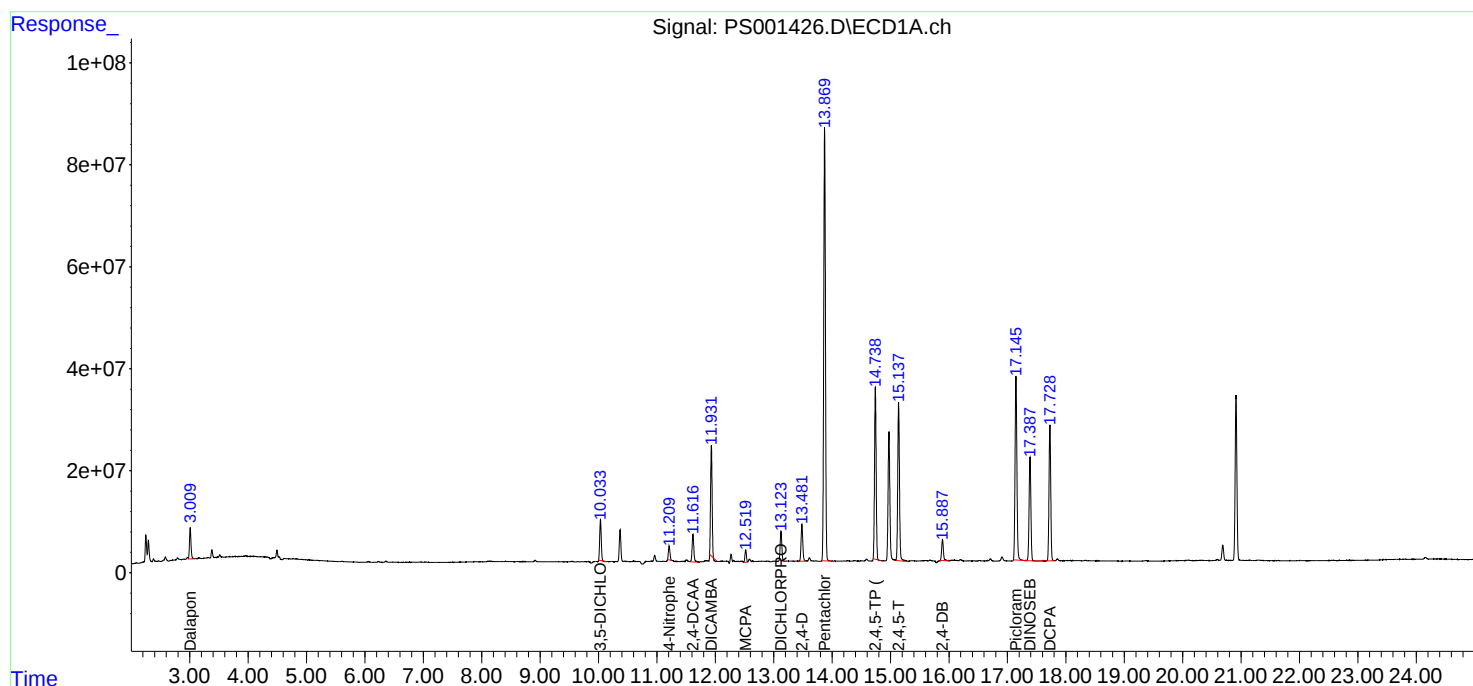
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

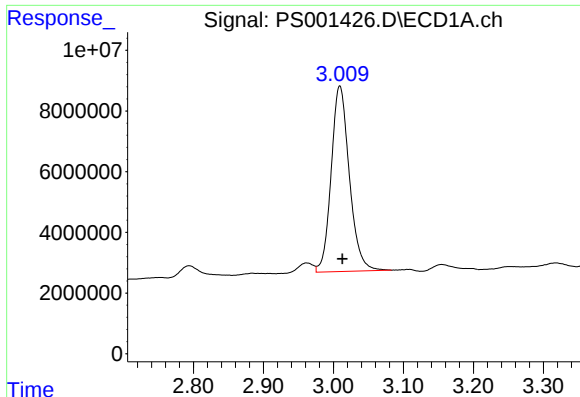
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
Data File : PS001426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2018 16:06
Operator : UA
Sample : PB111895BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:33:40 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

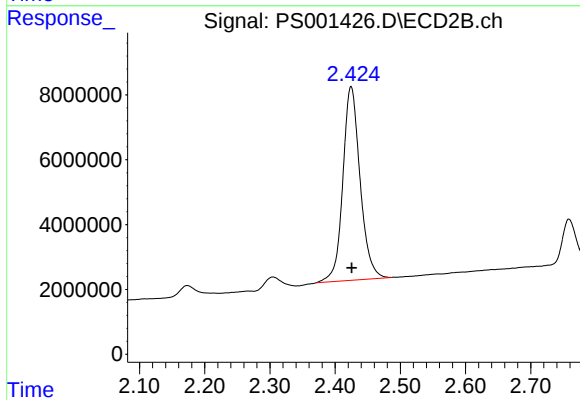




#1 Dalapon

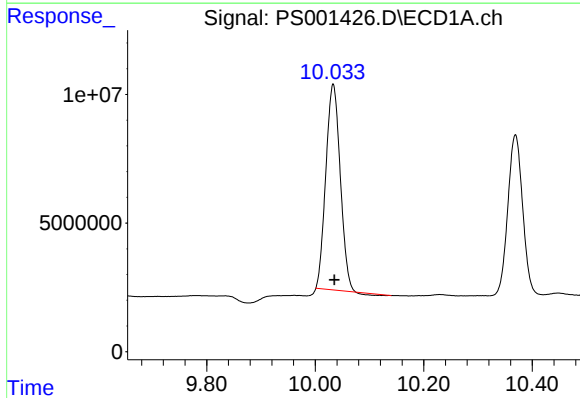
R.T.: 3.009 min
Delta R.T.: -0.004 min
Response: 110298065
Conc: 465.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



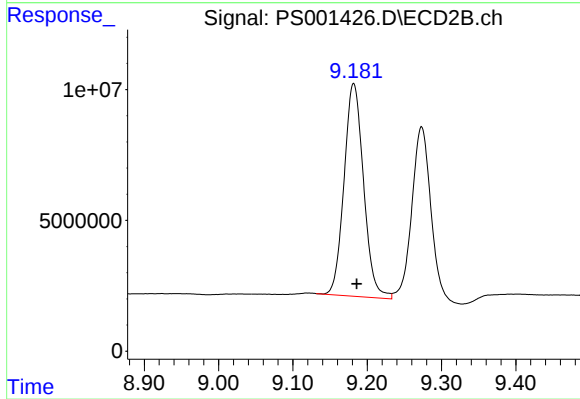
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: -0.001 min
Response: 109813712
Conc: 481.91 ng/ml



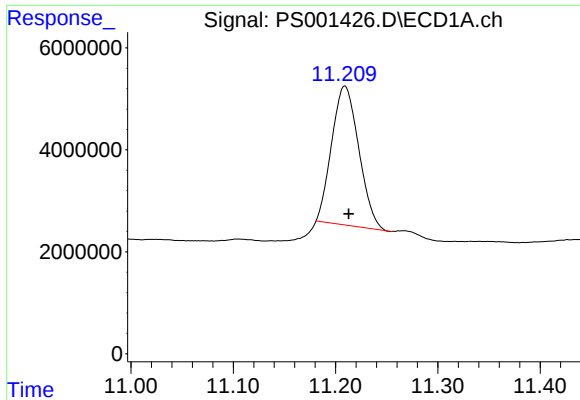
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 145972742
Conc: 540.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

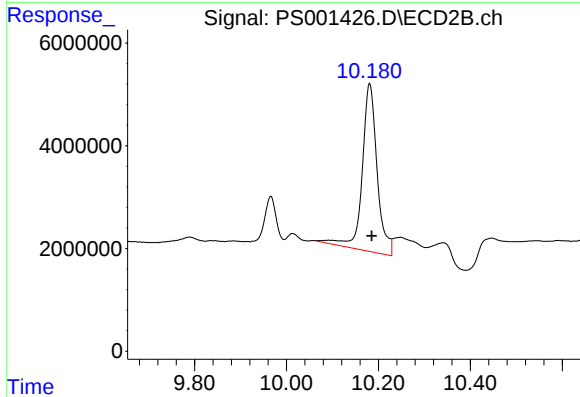
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 148410027
Conc: 582.57 ng/ml



#3 4-Nitrophenol

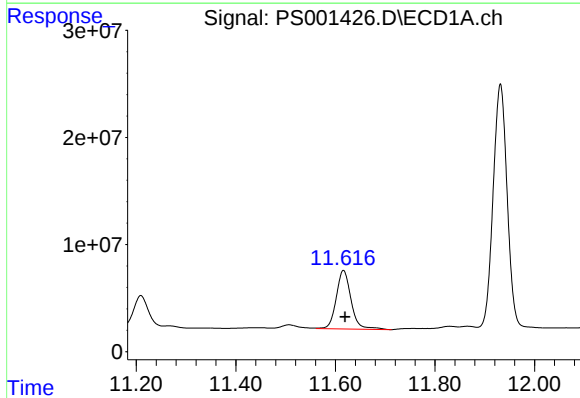
R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 50118980
Conc: 435.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



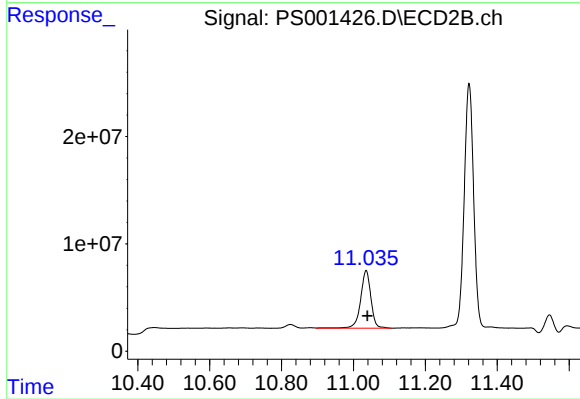
#3 4-Nitrophenol

R.T.: 10.181 min
Delta R.T.: -0.005 min
Response: 73674833
Conc: 722.73 ng/ml



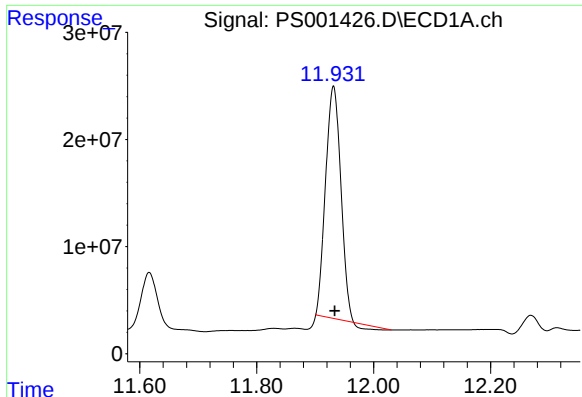
#4 2,4-DCAA

R.T.: 11.616 min
Delta R.T.: -0.003 min
Response: 112573621
Conc: 606.70 ng/ml



#4 2,4-DCAA

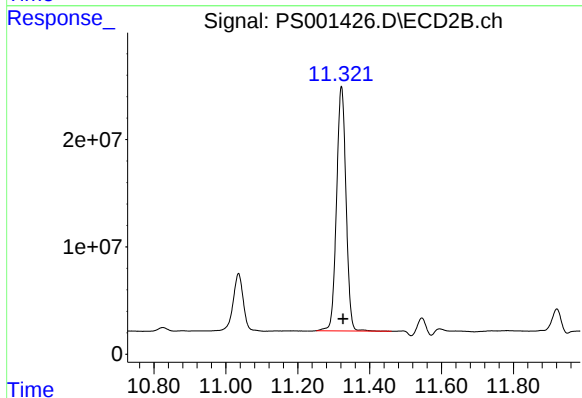
R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 106870403
Conc: 587.60 ng/ml



#5 DICAMBA

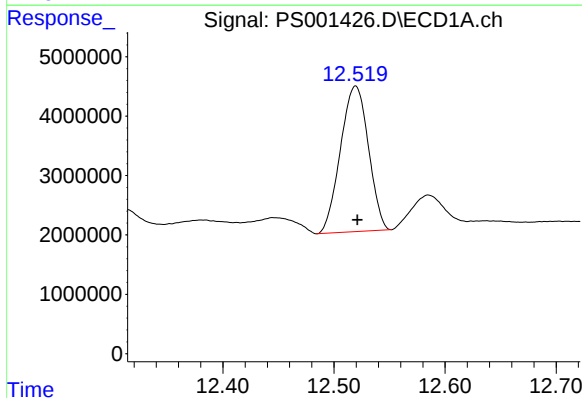
R.T.: 11.931 min
Delta R.T.: -0.002 min
Response: 383964592
Conc: 534.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



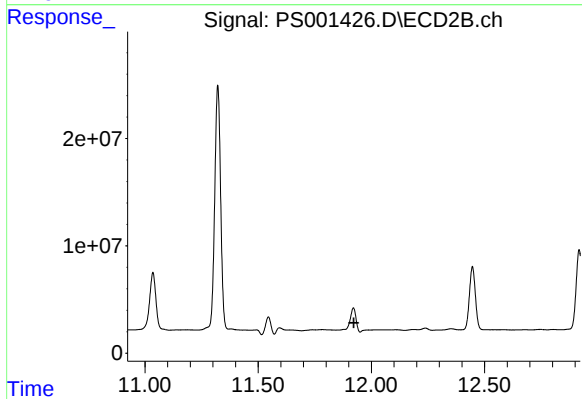
#5 DICAMBA

R.T.: 11.322 min
Delta R.T.: -0.005 min
Response: 41554635
Conc: 606.31 ng/ml



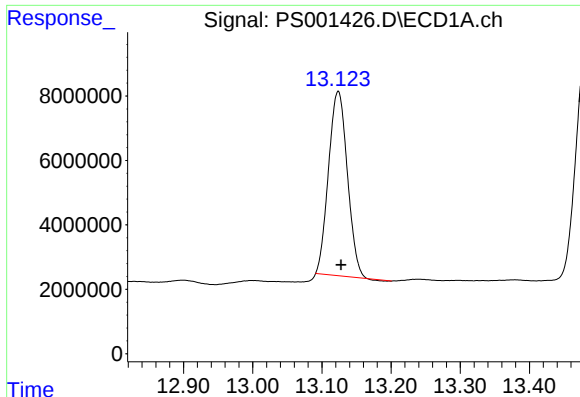
#7 MCPA

R.T.: 12.519 min
Delta R.T.: -0.002 min
Response: 42912989
Conc: 54.41 ug/ml



#7 MCPA

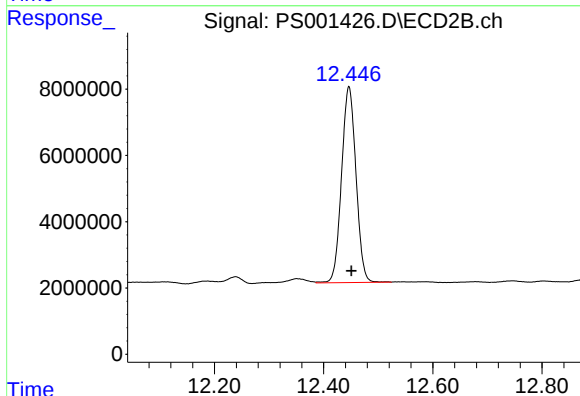
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

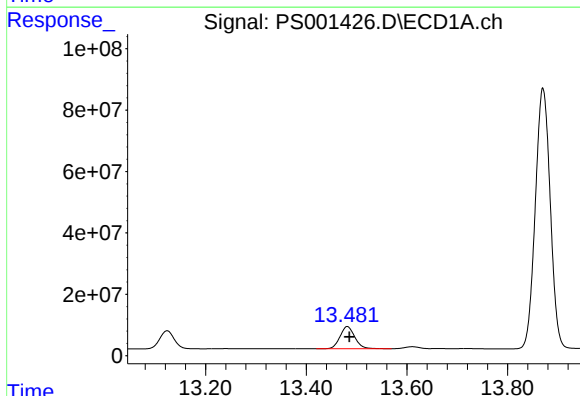
R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 107928599
Conc: 591.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



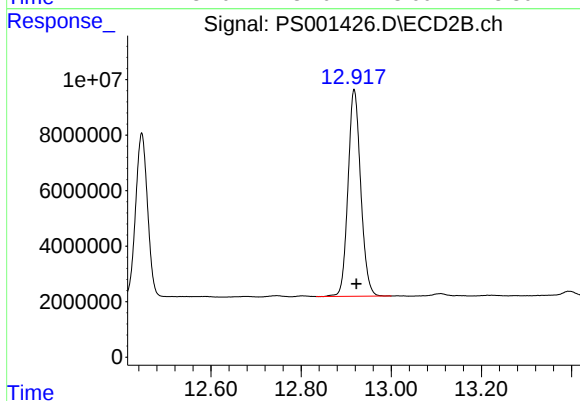
#8 DICHLORPROP

R.T.: 12.446 min
Delta R.T.: -0.005 min
Response: 108397575
Conc: 611.91 ng/ml



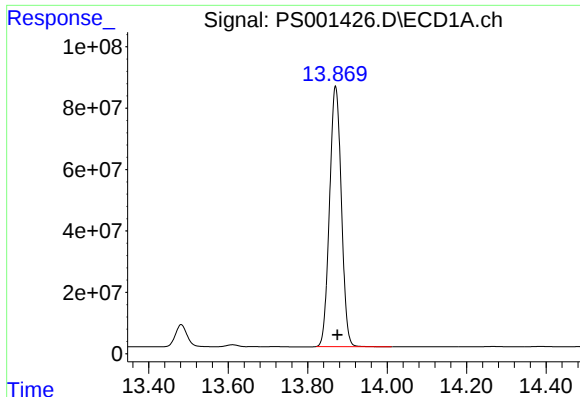
#9 2,4-D

R.T.: 13.481 min
Delta R.T.: -0.005 min
Response: 147629936
Conc: 601.42 ng/ml



#9 2,4-D

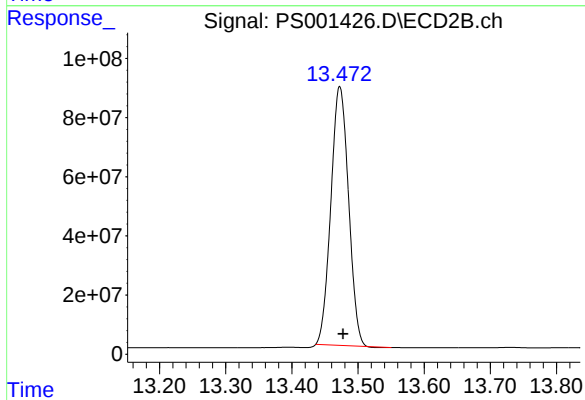
R.T.: 12.918 min
Delta R.T.: -0.005 min
Response: 145698160
Conc: 614.00 ng/ml



#10 Pentachlorophenol

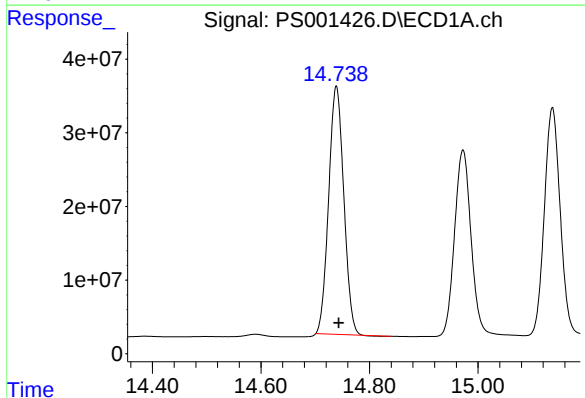
R.T.: 13.870 min
Delta R.T.: -0.004 min
Response: 1743663843
Conc: 619.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



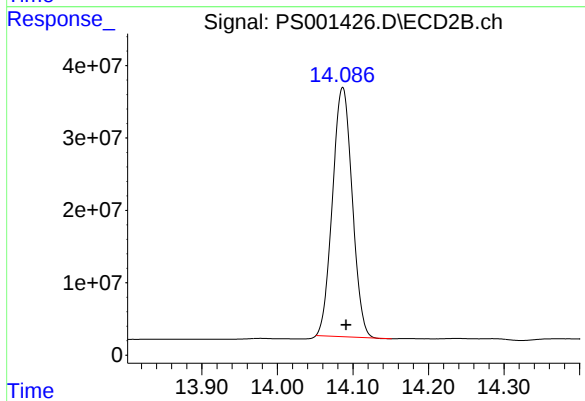
#10 Pentachlorophenol

R.T.: 13.472 min
Delta R.T.: -0.005 min
Response: 1623285741
Conc: 589.82 ng/ml



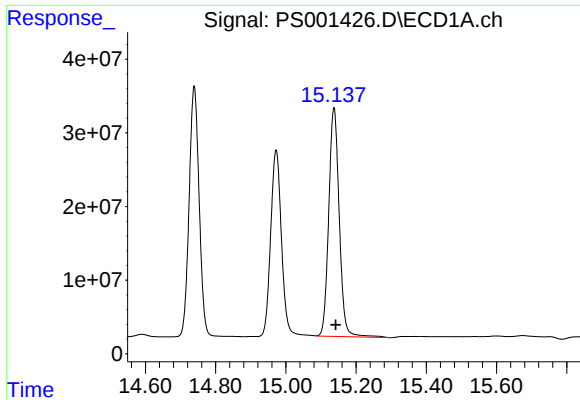
#11 2,4,5-TP (SILVEX)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 650618488
Conc: 579.71 ng/ml



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

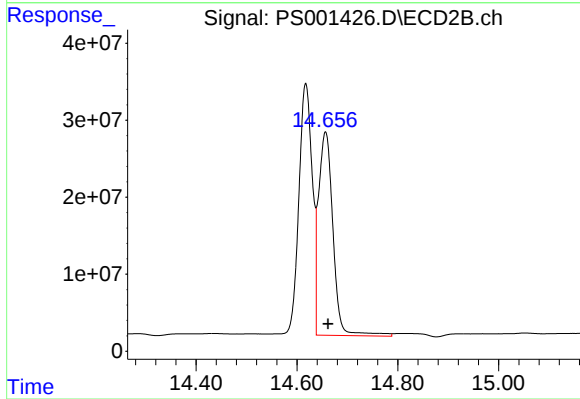
R.T.: 14.086 min
Delta R.T.: -0.005 min
Response: 623805292
Conc: 570.49 ng/ml



#12 2,4,5-T

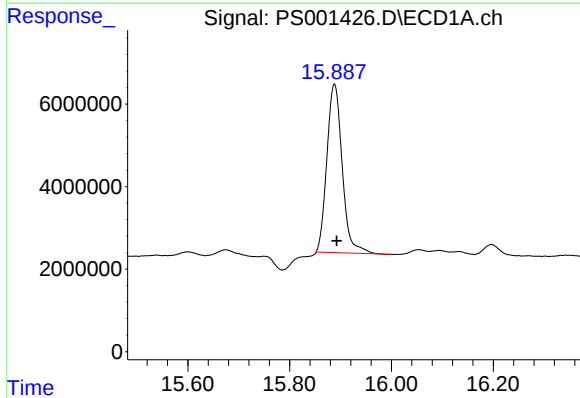
R.T.: 15.137 min
Delta R.T.: -0.005 min
Response: 645200382
Conc: 579.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



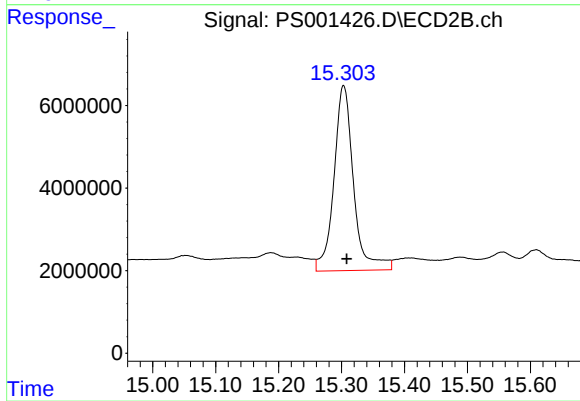
#12 2,4,5-T

R.T.: 14.657 min
Delta R.T.: -0.005 min
Response: 522820663
Conc: 565.99 ng/ml



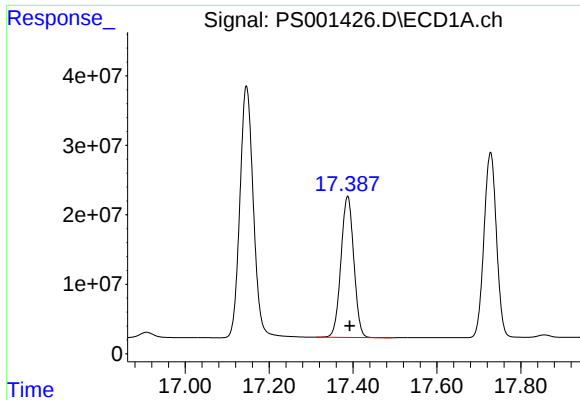
#13 2,4-DB

R.T.: 15.888 min
Delta R.T.: -0.004 min
Response: 85244839
Conc: 592.13 ng/ml



#13 2,4-DB

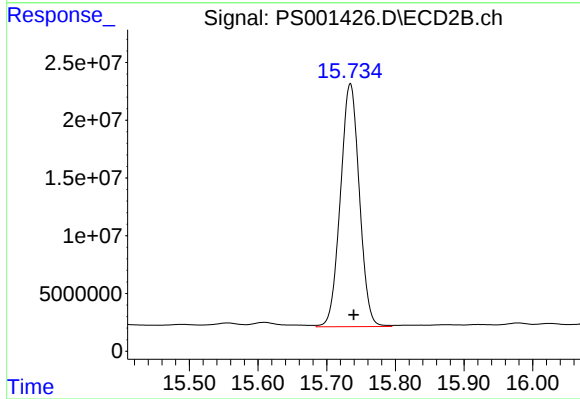
R.T.: 15.303 min
Delta R.T.: -0.005 min
Response: 97070166
Conc: 728.96 ng/ml



#14 DINOSEB

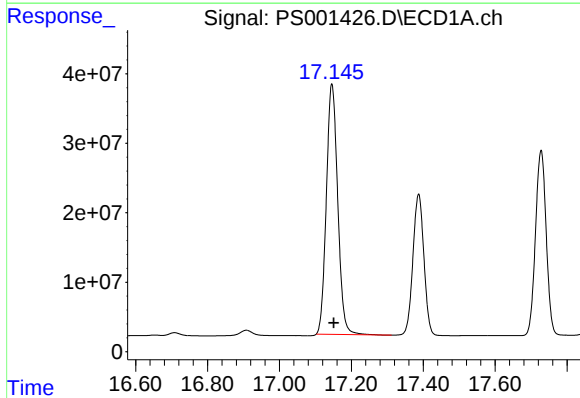
R.T.: 17.387 min
Delta R.T.: -0.005 min
Response: 430959100
Conc: 561.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



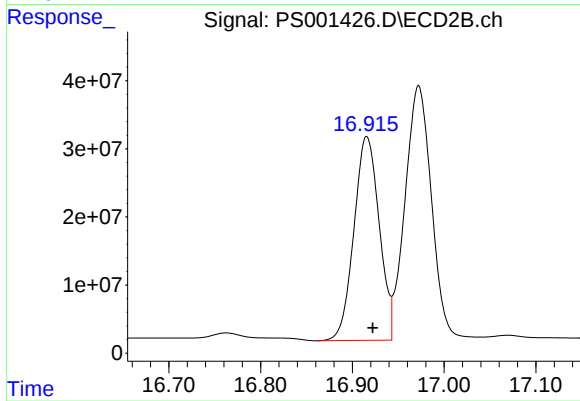
#14 DINOSEB

R.T.: 15.734 min
Delta R.T.: -0.005 min
Response: 402770732
Conc: 566.64 ng/ml



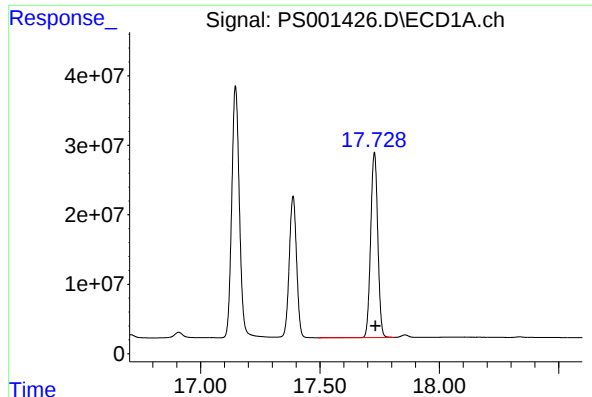
#15 Picloram

R.T.: 17.146 min
Delta R.T.: -0.006 min
Response: 792160754
Conc: 501.16 ng/ml



#15 Picloram

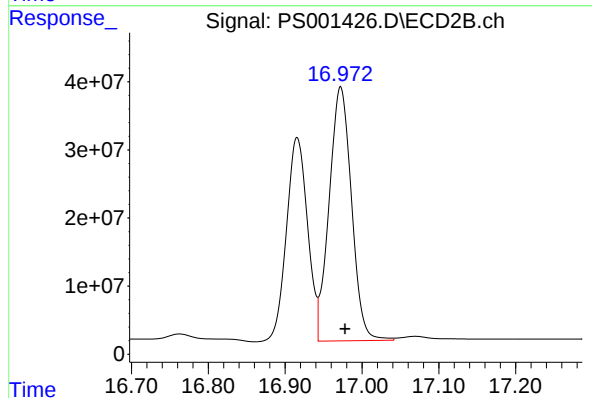
R.T.: 16.916 min
Delta R.T.: -0.006 min
Response: 573077204
Conc: 415.72 ng/ml



#16 DCPA

R.T.: 17.728 min
Delta R.T.: -0.004 min
Response: 550881561
Conc: 408.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.972 min
Delta R.T.: -0.006 min
Response: 748815546
Conc: 518.47 ng/ml