

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
 Data File : PS001333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 21:07
 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 02 00:49:50 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	11.613	11.032	142.3E6	139.5E6	766.954	767.284
Target Compounds							
1) T	Dalapon	3.009	2.423	166.6E6	162.2E6	702.577	711.931
2) T	3,5-DICHL...	10.030	9.180	168.4E6	179.6E6	624.058	705.074
3) T	4-Nitroph...	11.206	10.179	58723506	70807000	510.246	694.601 #
5) T	DICAMBA	11.929	11.320	434.0E6	492.0E6	603.683	717.837
7) T	MCPA	12.518	0.000	56881507	0	72.127	N.D. #
8) T	DICHLORPROP	13.121	12.444	119.4E6	123.2E6	654.302	695.634
9) T	2,4-D	13.478	12.916	179.8E6	169.9E6	732.515	715.952
10) T	Pentachlo...	13.868	13.471	2116.4E6	1987.4E6	751.704	722.111
11) T	2,4,5-TP ...	14.737	14.084	802.6E6	754.8E6	715.156	690.310
12) T	2,4,5-T	15.134	14.654	826.4E6	635.1E6	742.712	687.534
13) T	2,4-DB	15.885	15.300	98599467	96057875	684.891	721.359
14) T	DINOSEB	17.384	15.731	576.6E6	527.8E6	750.661	742.503
15) T	Picloram	17.143	16.913	1085.4E6	973.2E6	686.693	705.951
16) T	DCPA	17.725	16.969	1013.9E6	1013.3E6	751.002	701.579

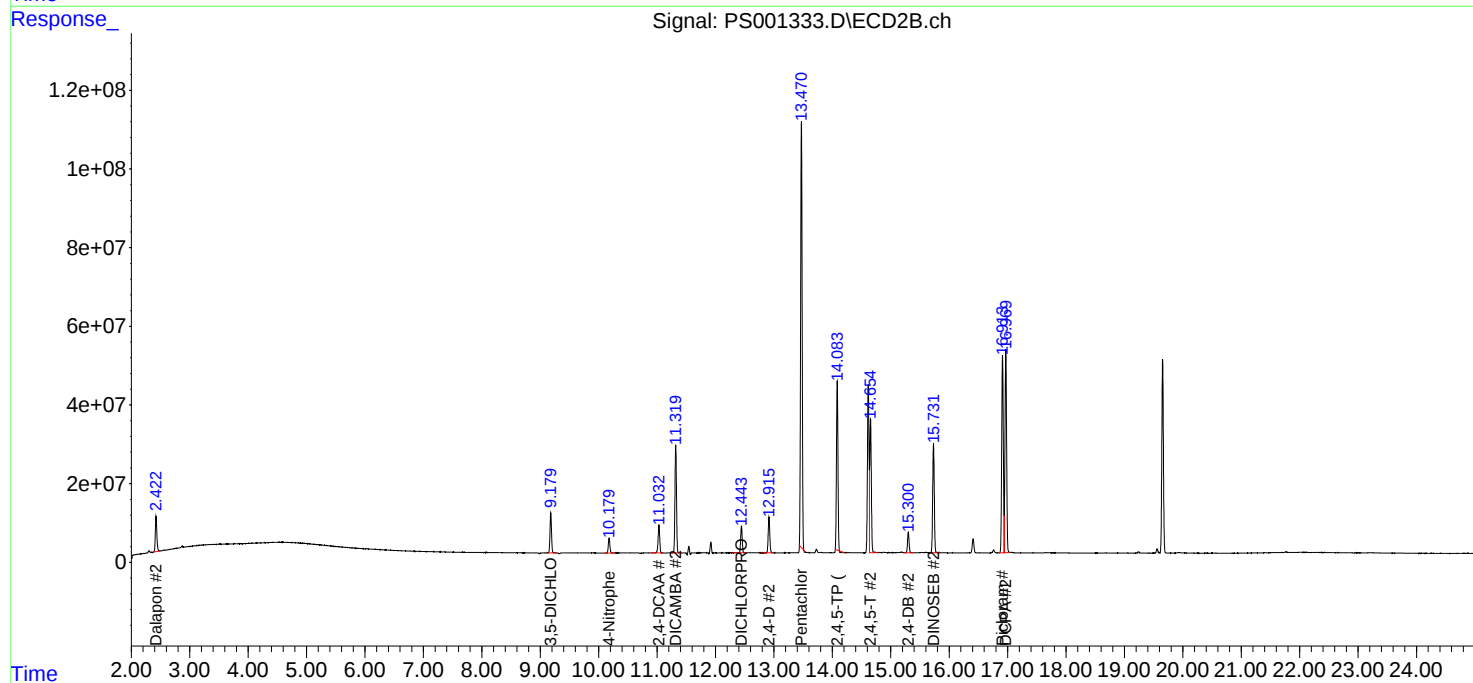
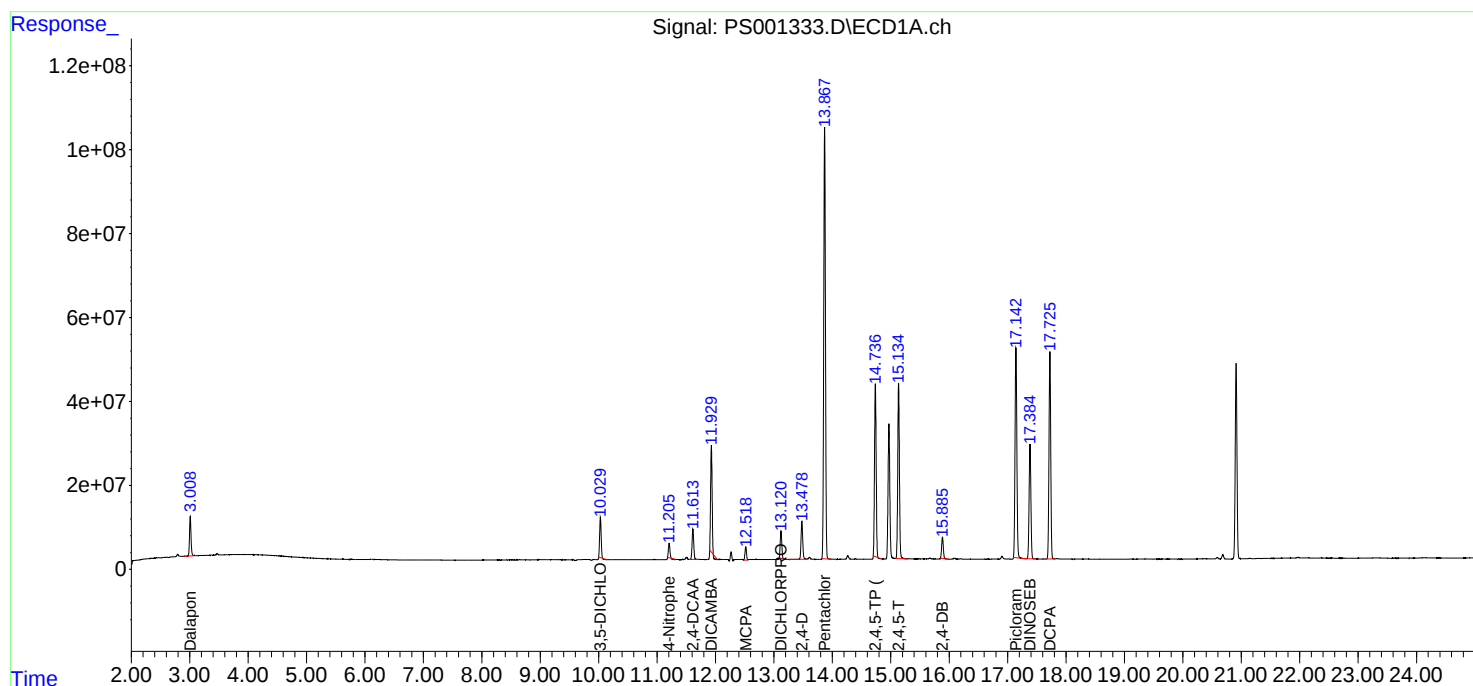
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

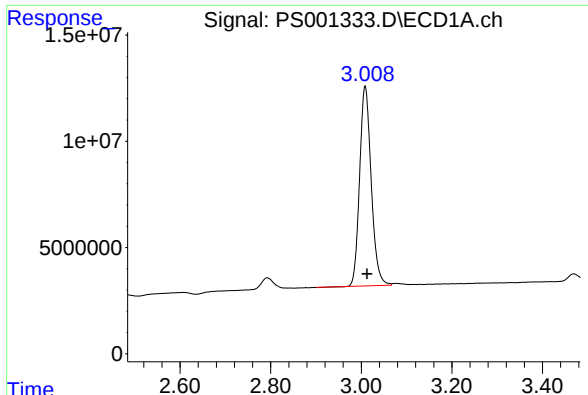
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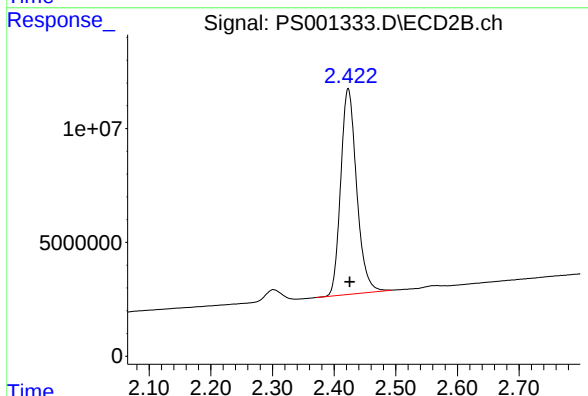




#1 Dalapon

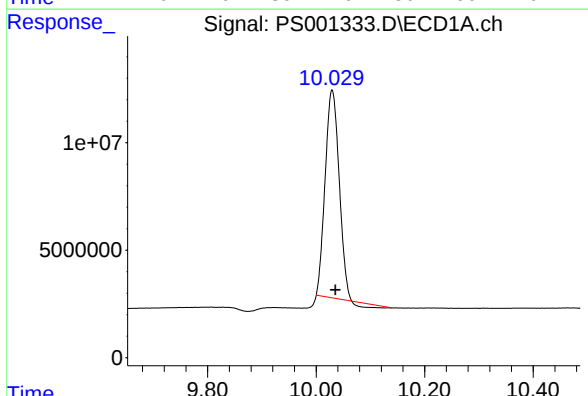
R.T.: 3.009 min
Delta R.T.: -0.004 min
Response: 166598970
Conc: 702.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



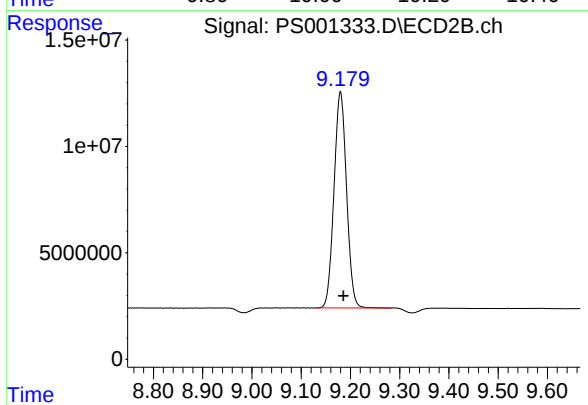
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.003 min
Response: 162229303
Conc: 711.93 ng/ml



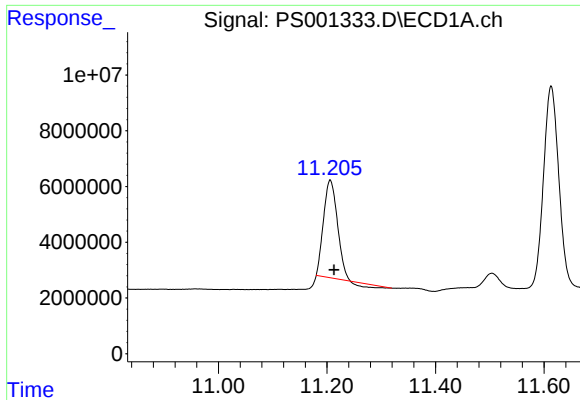
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.030 min
Delta R.T.: -0.006 min
Response: 168430661
Conc: 624.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

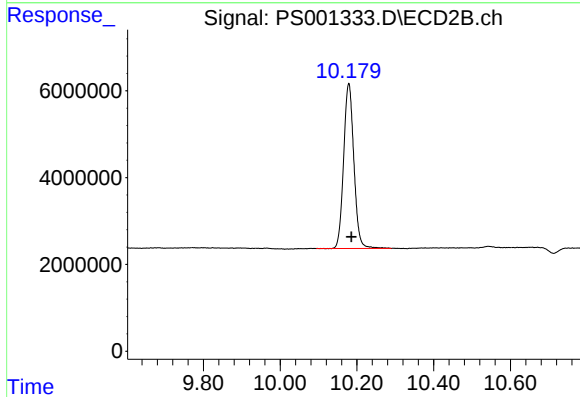
R.T.: 9.180 min
Delta R.T.: -0.006 min
Response: 179616856
Conc: 705.07 ng/ml



#3 4-Nitrophenol

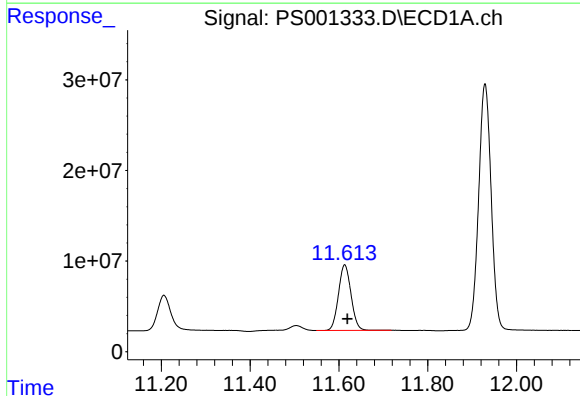
R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 58723506
Conc: 510.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



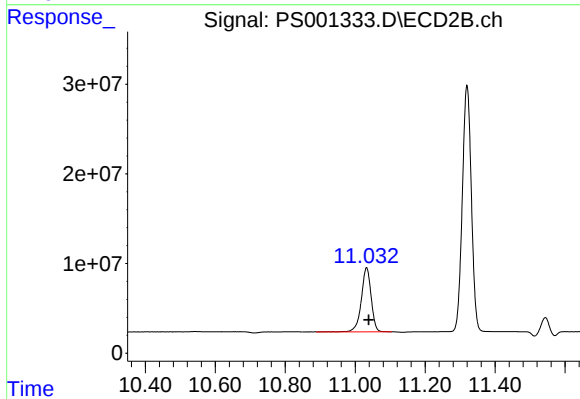
#3 4-Nitrophenol

R.T.: 10.179 min
Delta R.T.: -0.007 min
Response: 70807000
Conc: 694.60 ng/ml



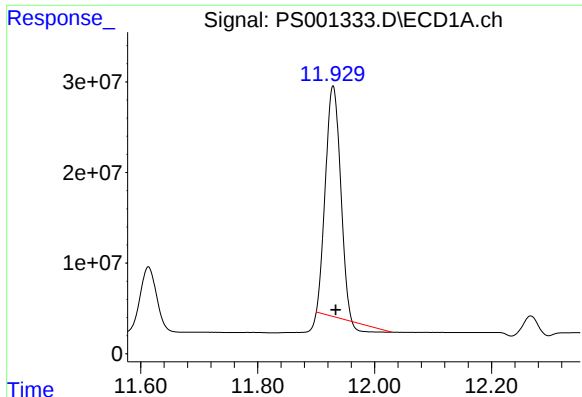
#4 2,4-DCAA

R.T.: 11.613 min
Delta R.T.: -0.006 min
Response: 142308138
Conc: 766.95 ng/ml



#4 2,4-DCAA

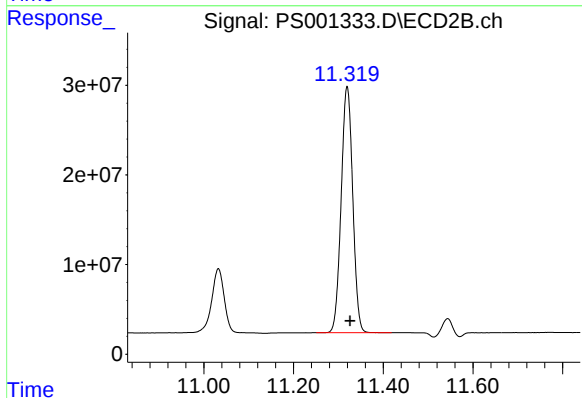
R.T.: 11.032 min
Delta R.T.: -0.006 min
Response: 139549687
Conc: 767.28 ng/ml



#5 DICAMBA

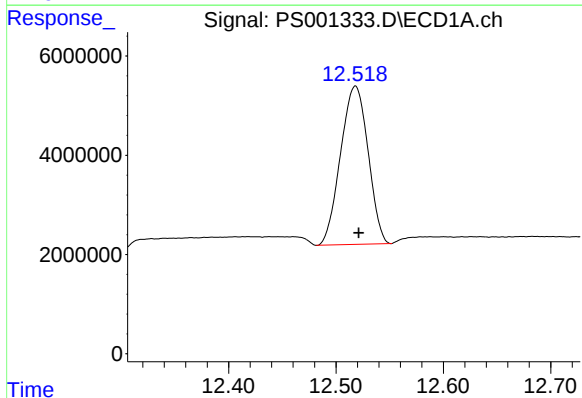
R.T.: 11.929 min
Delta R.T.: -0.005 min
Response: 434032154
Conc: 603.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



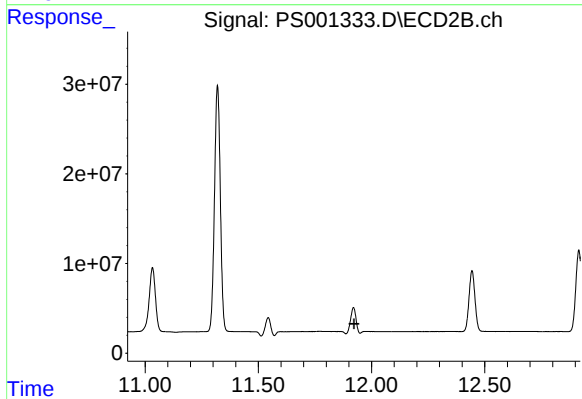
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.007 min
Response: 491992931
Conc: 717.84 ng/ml



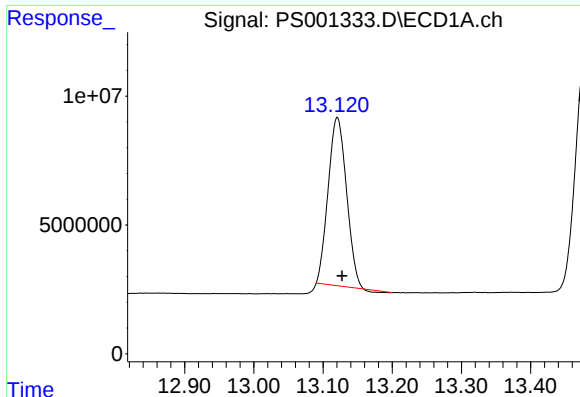
#7 MCPA

R.T.: 12.518 min
Delta R.T.: -0.003 min
Response: 56881507
Conc: 72.13 ug/ml



#7 MCPA

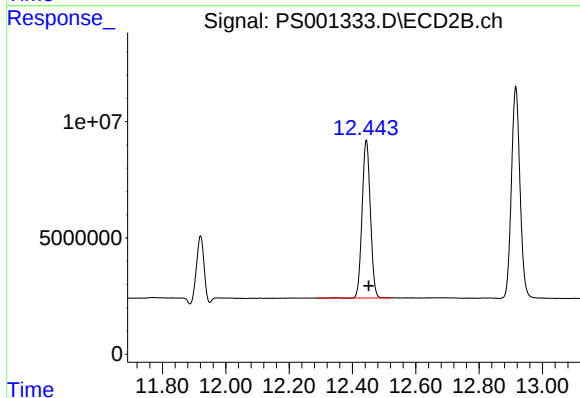
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

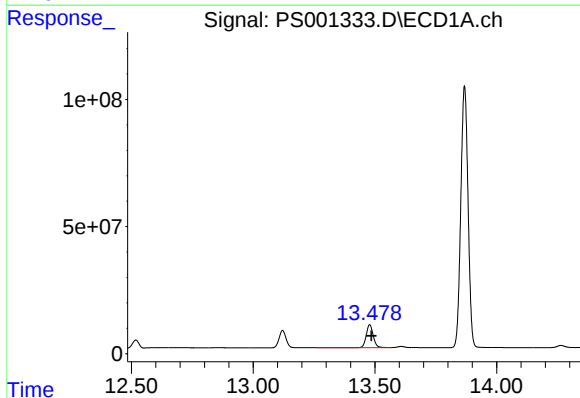
R.T.: 13.121 min
Delta R.T.: -0.007 min
Response: 119436126
Conc: 654.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



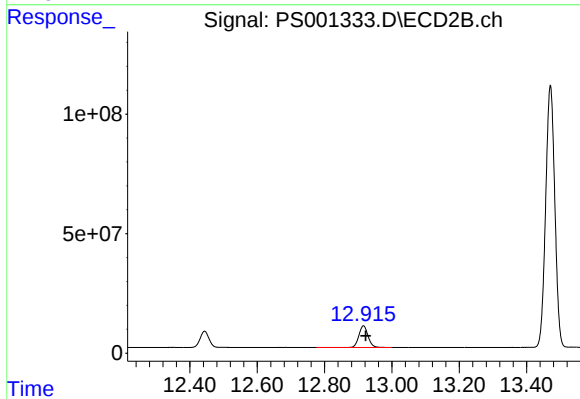
#8 DICHLORPROP

R.T.: 12.444 min
Delta R.T.: -0.007 min
Response: 123229482
Conc: 695.63 ng/ml



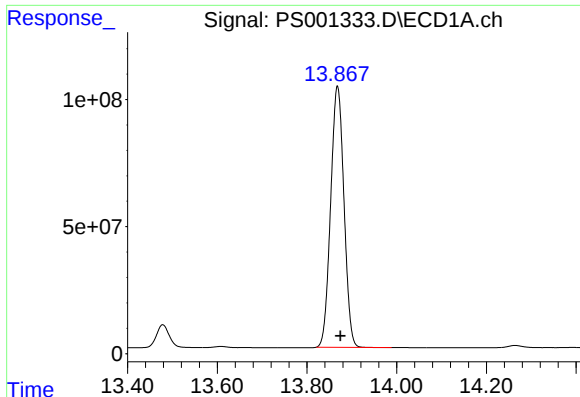
#9 2,4-D

R.T.: 13.478 min
Delta R.T.: -0.008 min
Response: 179808296
Conc: 732.52 ng/ml



#9 2,4-D

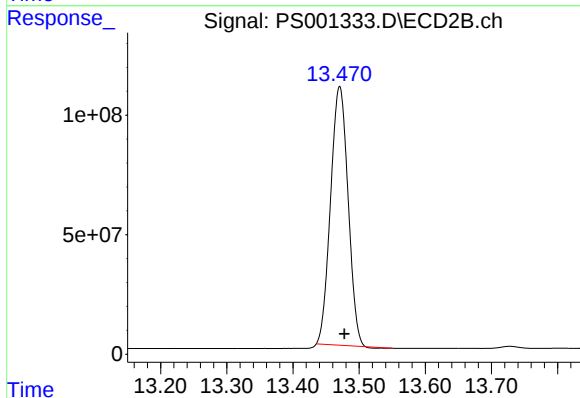
R.T.: 12.916 min
Delta R.T.: -0.007 min
Response: 169890367
Conc: 715.95 ng/ml



#10 Pentachlorophenol

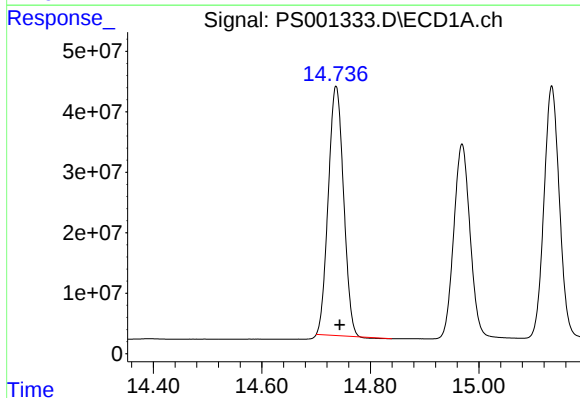
R.T.: 13.868 min
Delta R.T.: -0.006 min
Response: 2116427488
Conc: 751.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



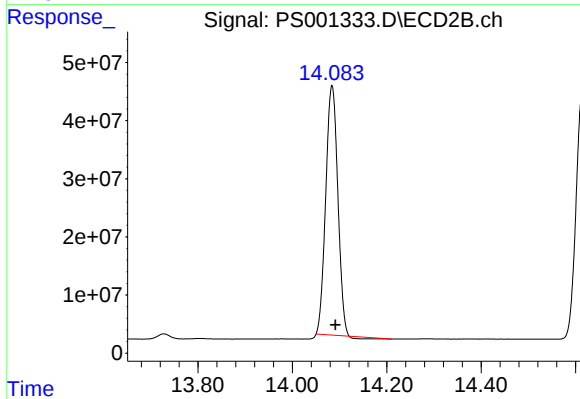
#10 Pentachlorophenol

R.T.: 13.471 min
Delta R.T.: -0.007 min
Response: 1987379401
Conc: 722.11 ng/ml



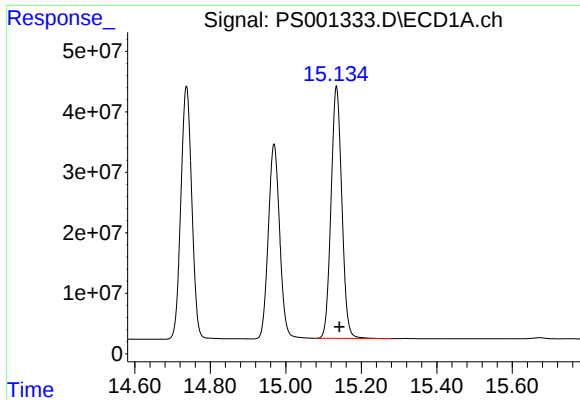
#11 2,4,5-TP (SILVEX)

R.T.: 14.737 min
Delta R.T.: -0.007 min
Response: 802634235
Conc: 715.16 ng/ml



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

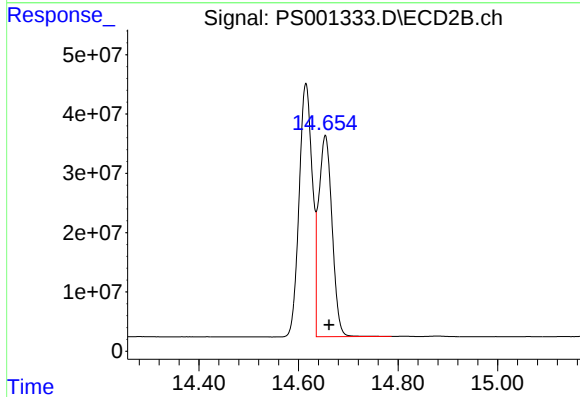
R.T.: 14.084 min
Delta R.T.: -0.007 min
Response: 754821011
Conc: 690.31 ng/ml



#12 2,4,5-T

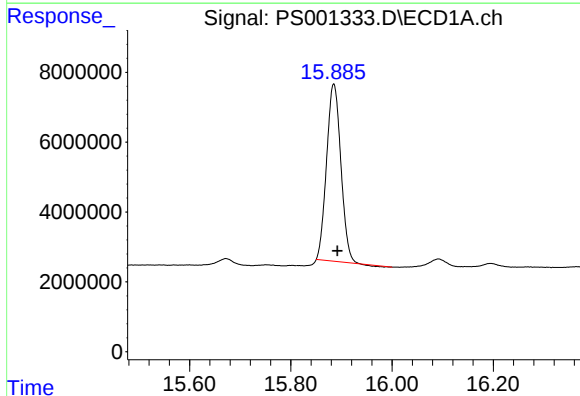
R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 826442316
Conc: 742.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



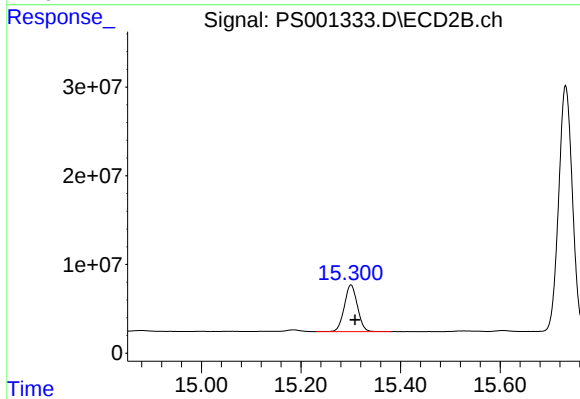
#12 2,4,5-T

R.T.: 14.654 min
Delta R.T.: -0.008 min
Response: 635094777
Conc: 687.53 ng/ml



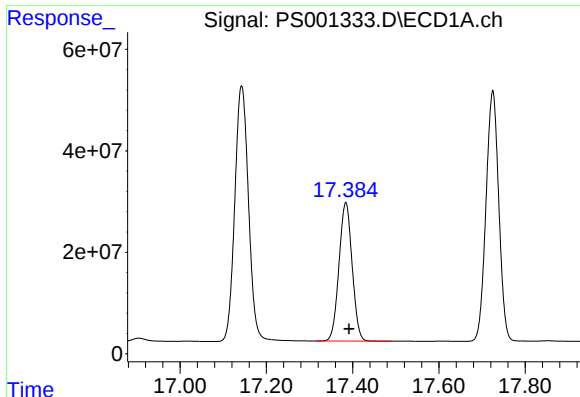
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.007 min
Response: 98599467
Conc: 684.89 ng/ml



#13 2,4-DB

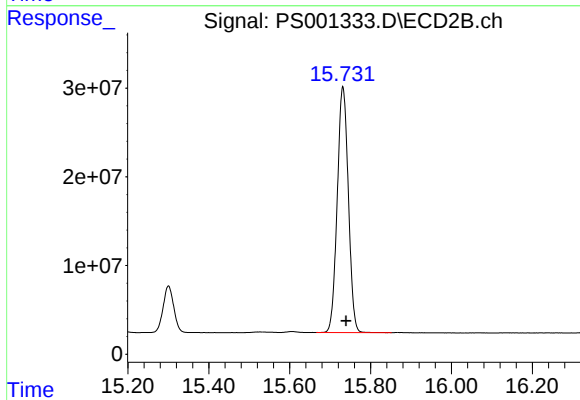
R.T.: 15.300 min
Delta R.T.: -0.008 min
Response: 96057875
Conc: 721.36 ng/ml



#14 DINOSEB

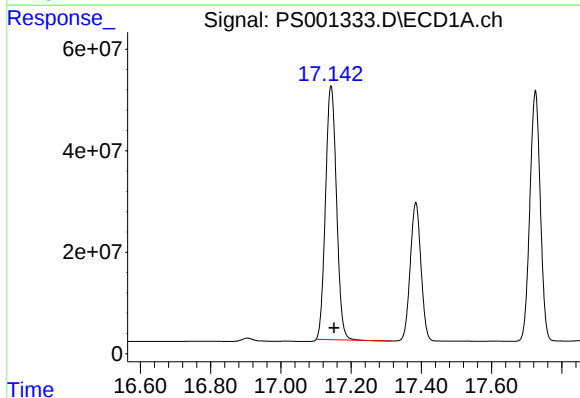
R.T.: 17.384 min
Delta R.T.: -0.008 min
Response: 576555896
Conc: 750.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



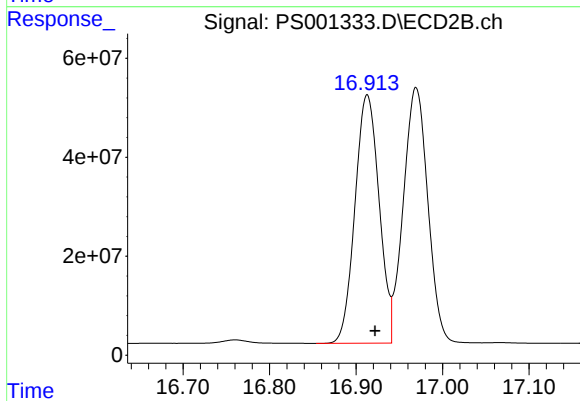
#14 DINOSEB

R.T.: 15.731 min
Delta R.T.: -0.008 min
Response: 527776978
Conc: 742.50 ng/ml



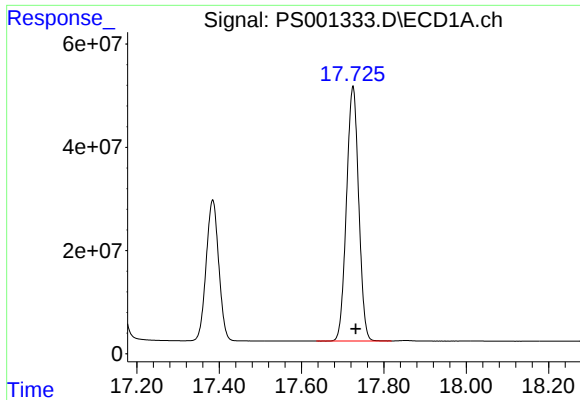
#15 Picloram

R.T.: 17.143 min
Delta R.T.: -0.009 min
Response: 1085417939
Conc: 686.69 ng/ml



#15 Picloram

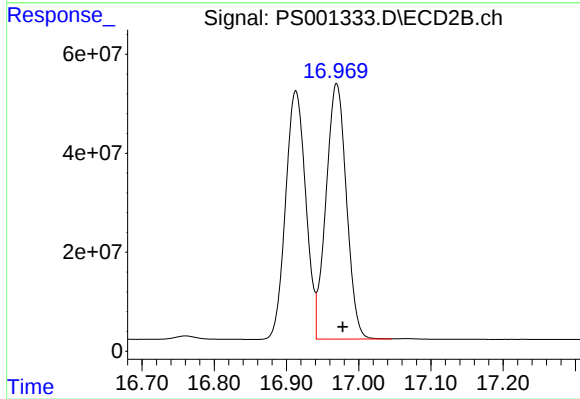
R.T.: 16.913 min
Delta R.T.: -0.009 min
Response: 973160277
Conc: 705.95 ng/ml



#16 DCPA

R.T.: 17.725 min
Delta R.T.: -0.007 min
Response: 1013914505
Conc: 751.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.008 min
Response: 1013283941
Conc: 701.58 ng/ml