

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 12:07
 Operator : EI\SJ
 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: Nov 02 23:22:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.431	10.923	214.0E6	274.6E6	680.039	764.792
Target Compounds							
1) T	Dalapon	2.949	2.389	318.4E6	297.8E6	694.236	659.484
2) T	3,5-DICHL...	9.861	9.078	8772986	314.4E6	19.327	708.918 #
3) T	4-Nitroph...	11.023	10.070	119.9E6	119.9E6	718.712	672.390
5) T	DICAMBA	11.740	11.207	979.8E6	924.0E6	737.767	739.340
6) T	MCPD	0.000	11.438	0	64260925	N.D.	74.692 #
7) T	MCPA	0.000	11.814	0	100.0E6	N.D.	73.917 #
8) T	DICHLORPROP	12.927	12.331	252.3E6	220.7E6	724.469	687.293
9) T	2,4-D	13.284	12.801	189.8E6	311.7E6	471.712	731.827 #
10) T	Pentachlo...	13.664	13.348	3560.7E6	3642.5E6	740.161	775.432
11) T	2,4,5-TP ...	14.532	13.965	297.3E6	1461.0E6	155.401	798.562 #
12) T	2,4,5-T	14.929	14.530	1296.0E6	1122.2E6	723.107	749.364
13) T	2,4-DB	15.675	15.180	92862671	172.1E6	395.479	776.886 #
14) T	DINOSEB	17.155	15.608	1012.4E6	1014.1E6	738.957	801.088
15) T	Picloram	16.920	16.784	1624.5E6	1886.0E6	681.063	833.673
16) T	DCPA	0.000	16.837	0	1784.1E6	N.D.	753.447 #

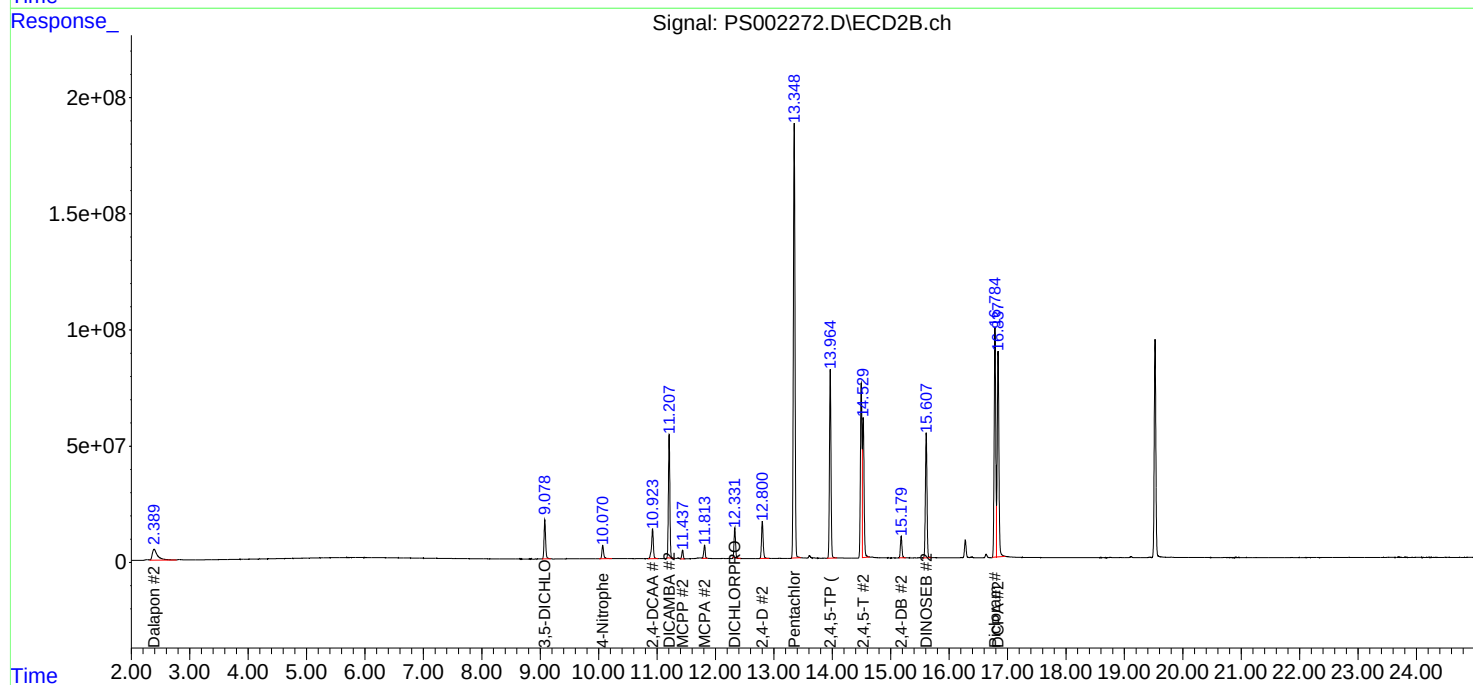
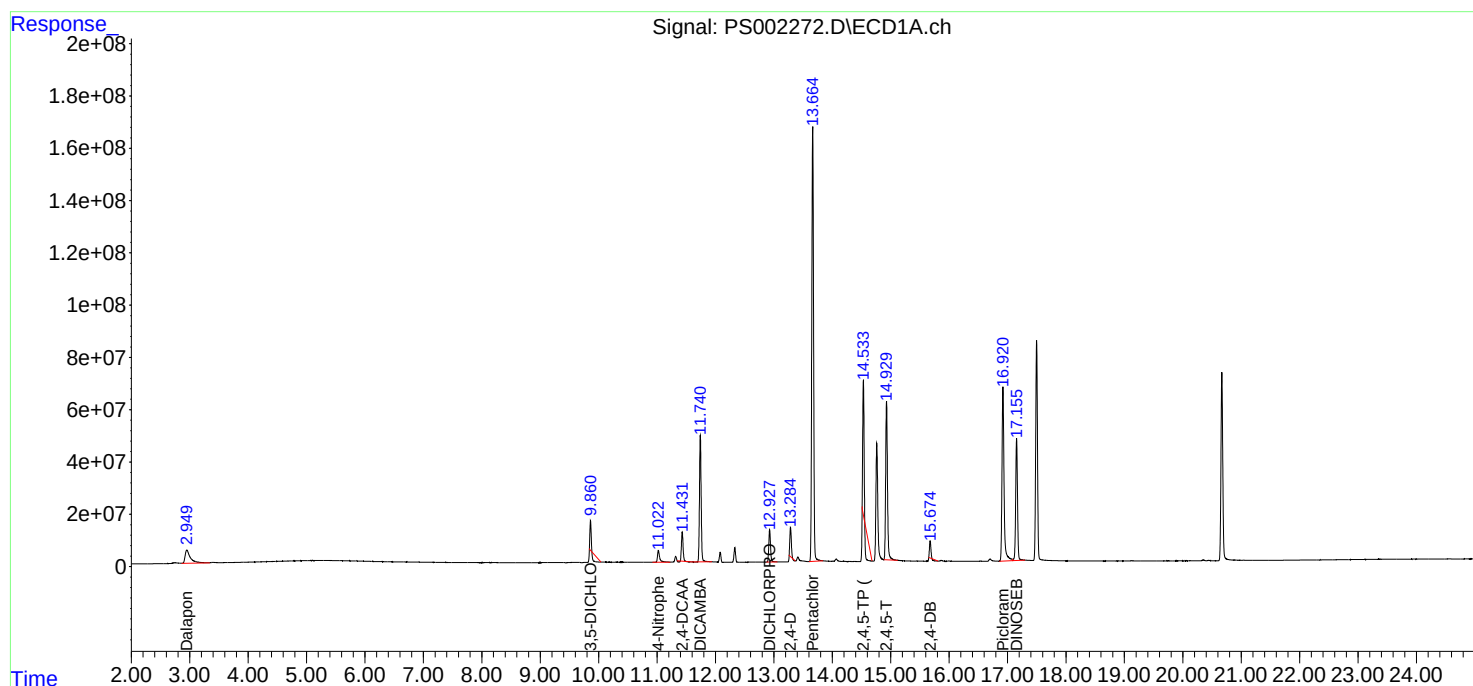
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

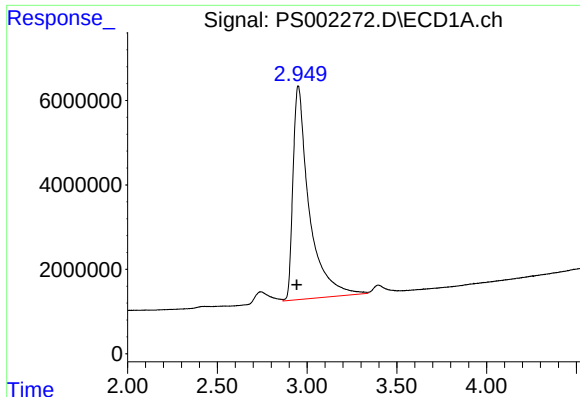
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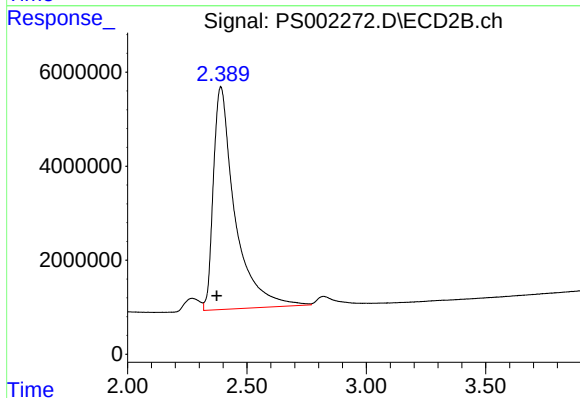




#1 Dalapon

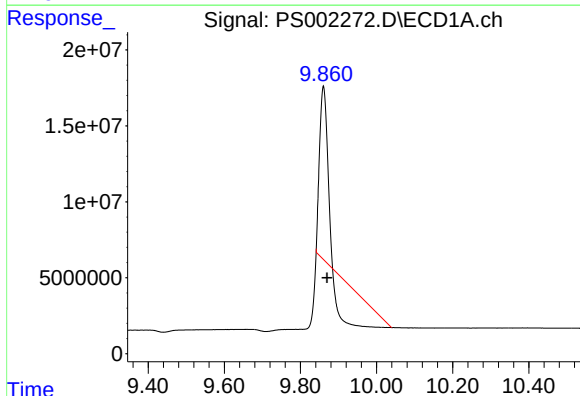
R.T.: 2.949 min
Delta R.T.: 0.007 min
Response: 318423199
Conc: 694.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



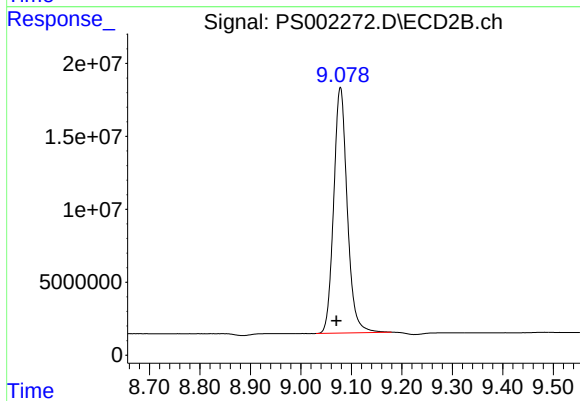
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: 0.016 min
Response: 297761629
Conc: 659.48 ng/ml



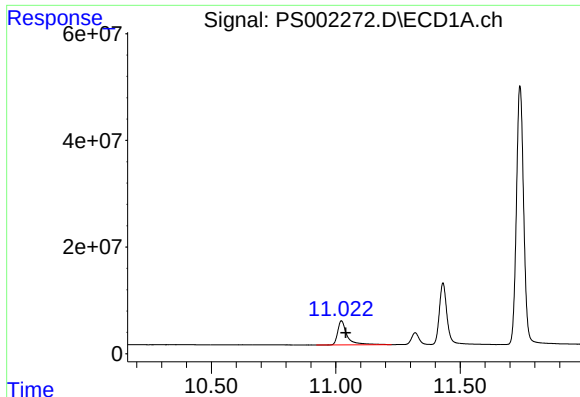
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.861 min
Delta R.T.: -0.009 min
Response: 8772986
Conc: 19.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

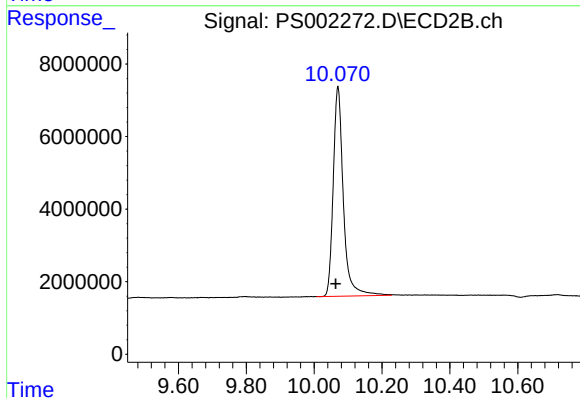
R.T.: 9.078 min
Delta R.T.: 0.008 min
Response: 314444042
Conc: 708.92 ng/ml



#3 4-Nitrophenol

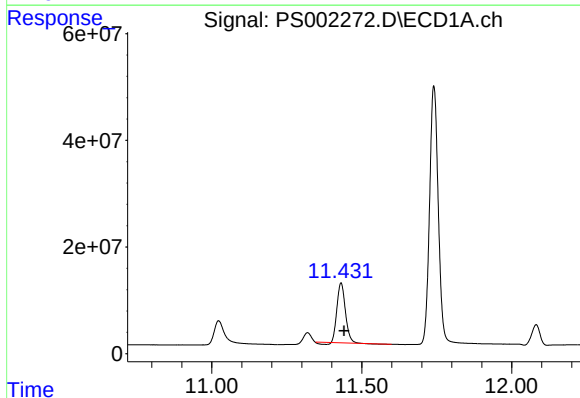
R.T.: 11.023 min
Delta R.T.: -0.017 min
Response: 119901997
Conc: 718.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



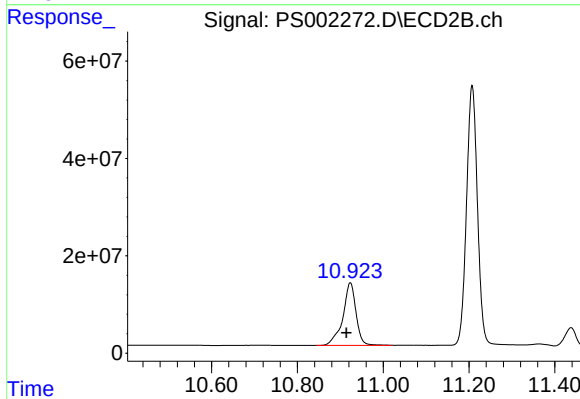
#3 4-Nitrophenol

R.T.: 10.070 min
Delta R.T.: 0.006 min
Response: 119894372
Conc: 672.39 ng/ml



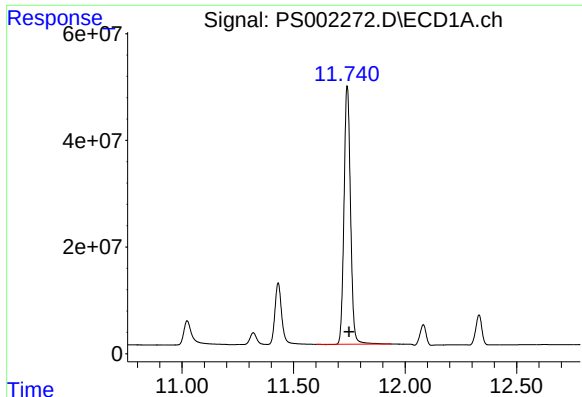
#4 2,4-DCAA

R.T.: 11.431 min
Delta R.T.: -0.010 min
Response: 213998532
Conc: 680.04 ng/ml



#4 2,4-DCAA

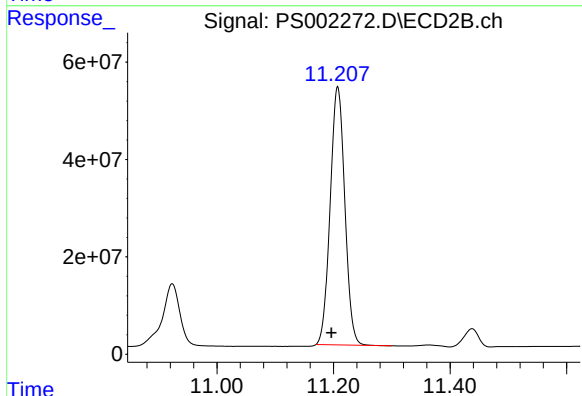
R.T.: 10.923 min
Delta R.T.: 0.009 min
Response: 274635282
Conc: 764.79 ng/ml



#5 DICAMBA

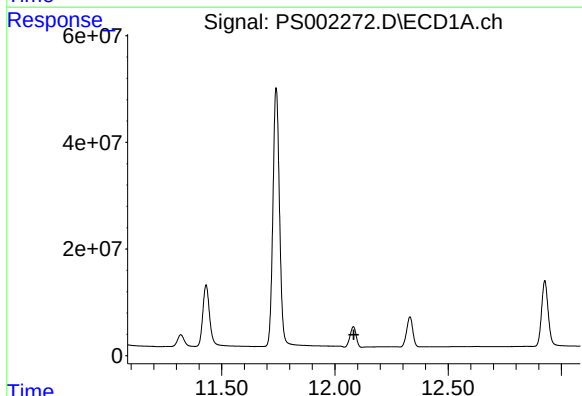
R.T.: 11.740 min
Delta R.T.: -0.009 min
Response: 979768015
Conc: 737.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



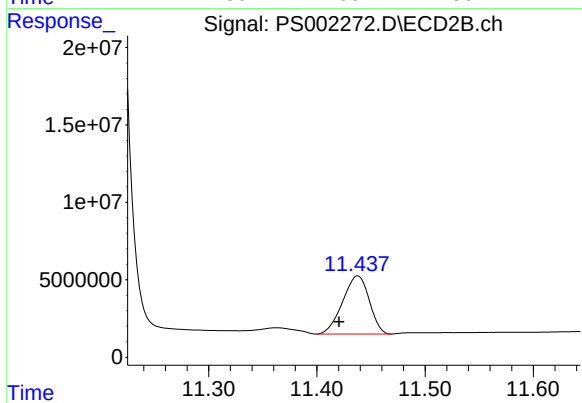
#5 DICAMBA

R.T.: 11.207 min
Delta R.T.: 0.011 min
Response: 923952844
Conc: 739.34 ng/ml



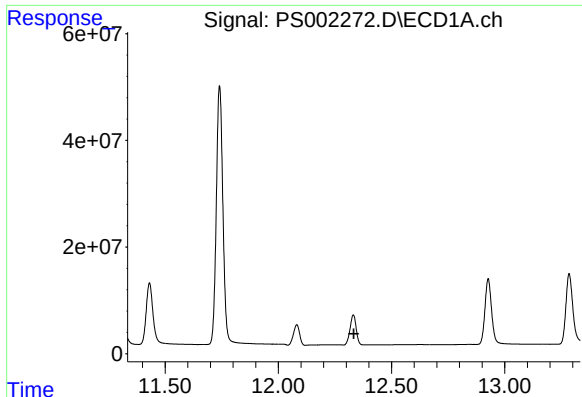
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

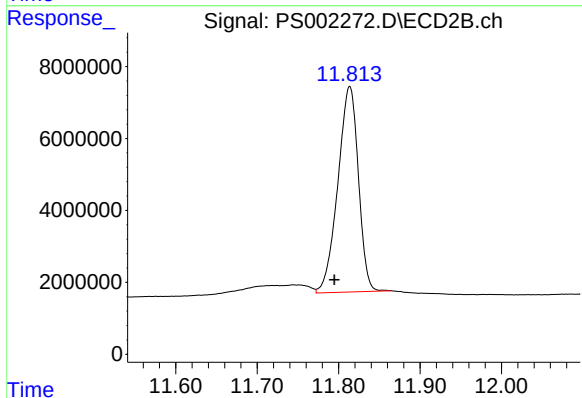
R.T.: 11.438 min
Delta R.T.: 0.017 min
Response: 64260925
Conc: 74.69 ug/ml



#7 MCPA

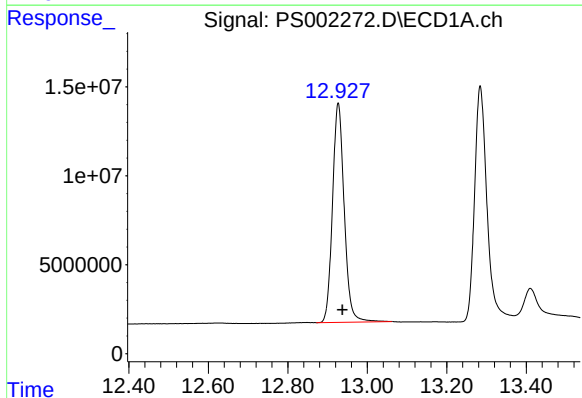
R.T.: 0.000 min
Exp R.T.: 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



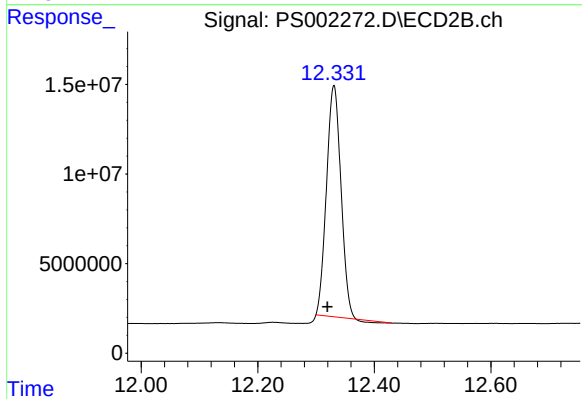
#7 MCPA

R.T.: 11.814 min
Delta R.T.: 0.019 min
Response: 100039031
Conc: 73.92 ug/ml



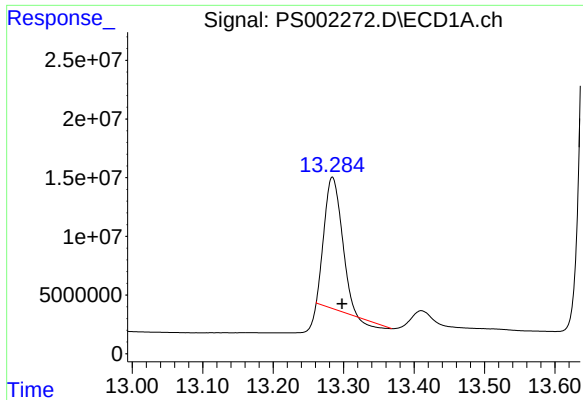
#8 DICHLORPROP

R.T.: 12.927 min
Delta R.T.: -0.010 min
Response: 252298265
Conc: 724.47 ng/ml



#8 DICHLORPROP

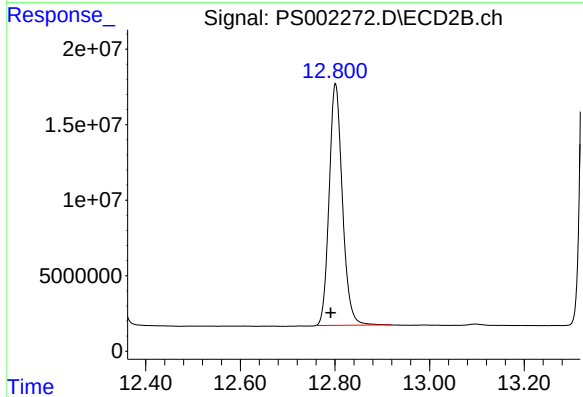
R.T.: 12.331 min
Delta R.T.: 0.011 min
Response: 220713210
Conc: 687.29 ng/ml



#9 2,4-D

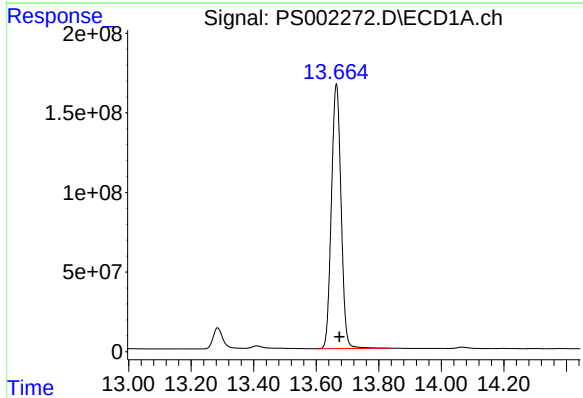
R.T.: 13.284 min
Delta R.T.: -0.014 min
Response: 189812568
Conc: 471.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



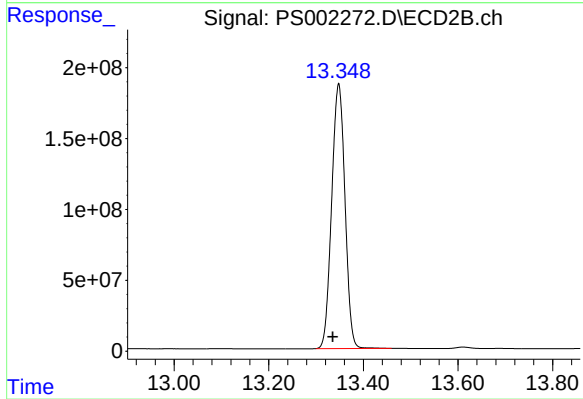
#9 2,4-D

R.T.: 12.801 min
Delta R.T.: 0.010 min
Response: 311679856
Conc: 731.83 ng/ml



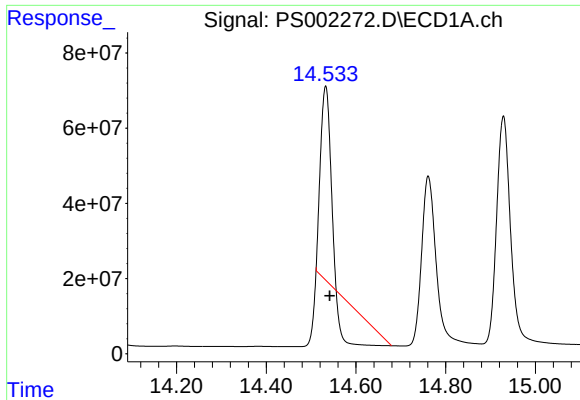
#10 Pentachlorophenol

R.T.: 13.664 min
Delta R.T.: -0.010 min
Response: 3560673492
Conc: 740.16 ng/ml



#10 Pentachlorophenol

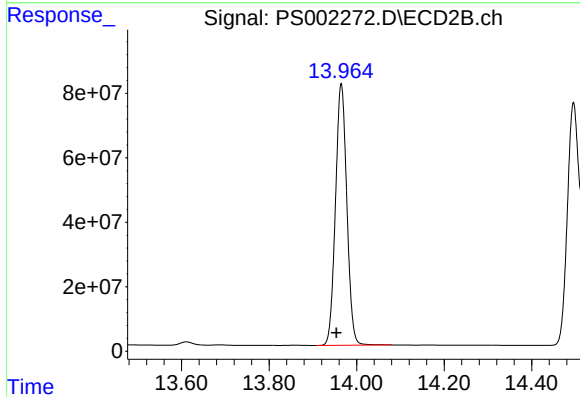
R.T.: 13.348 min
Delta R.T.: 0.013 min
Response: 3642544309
Conc: 775.43 ng/ml



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

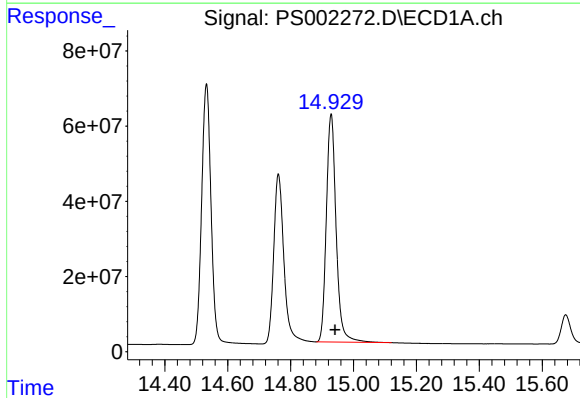
R.T.: 14.532 min
Delta R.T.: -0.010 min
Response: 297257355
Conc: 155.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



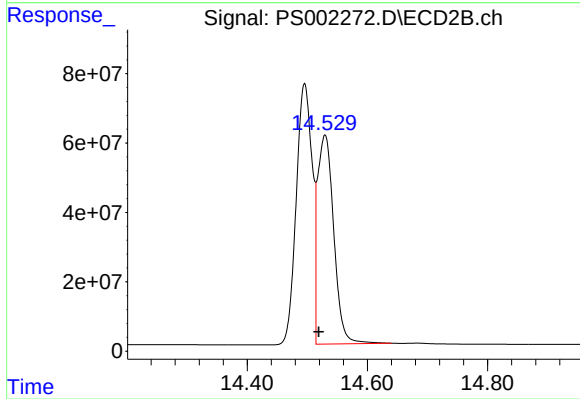
#11 2,4,5-TP (SILVEX)

R.T.: 13.965 min
Delta R.T.: 0.011 min
Response: 1461021862
Conc: 798.56 ng/ml



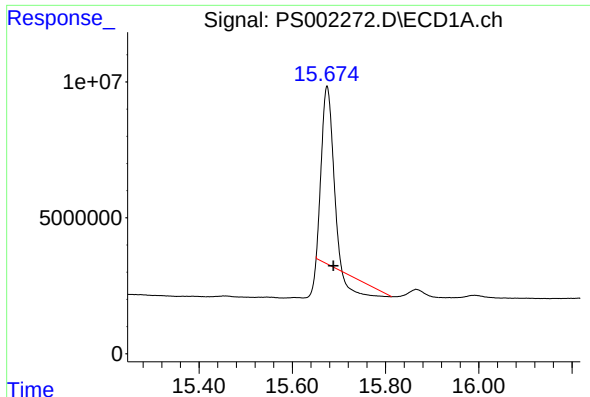
#12 2,4,5-T

R.T.: 14.929 min
Delta R.T.: -0.013 min
Response: 1295994571
Conc: 723.11 ng/ml



#12 2,4,5-T

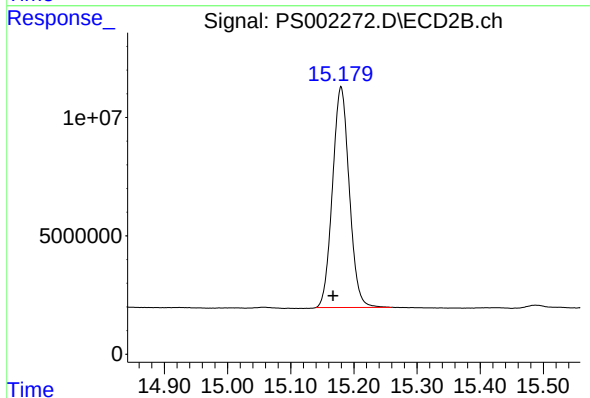
R.T.: 14.530 min
Delta R.T.: 0.010 min
Response: 1122157305
Conc: 749.36 ng/ml



#13 2,4-DB

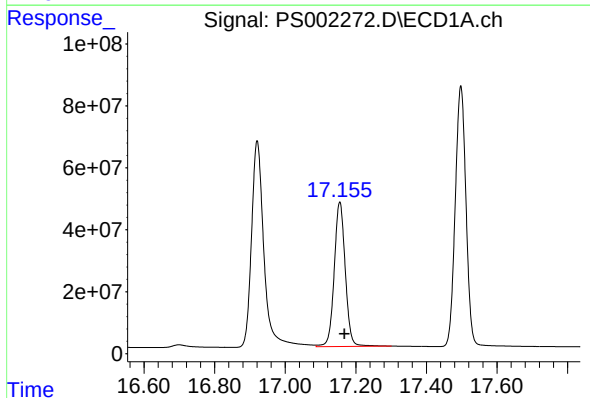
R.T.: 15.675 min
Delta R.T.: -0.014 min
Response: 92862671
Conc: 395.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



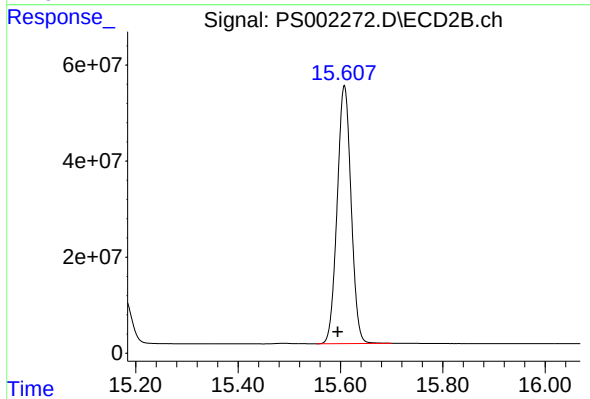
#13 2,4-DB

R.T.: 15.180 min
Delta R.T.: 0.013 min
Response: 172125444
Conc: 776.89 ng/ml



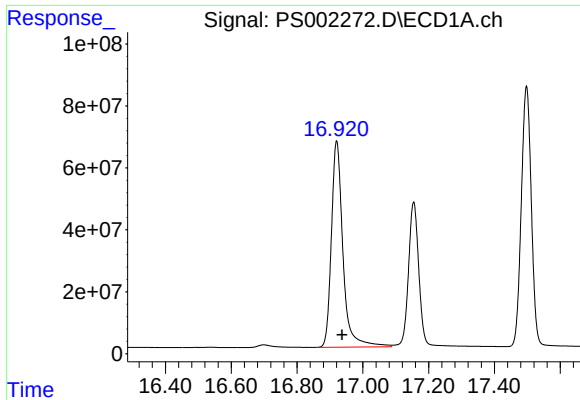
#14 DINOSEB

R.T.: 17.155 min
Delta R.T.: -0.013 min
Response: 1012407481
Conc: 738.96 ng/ml



#14 DINOSEB

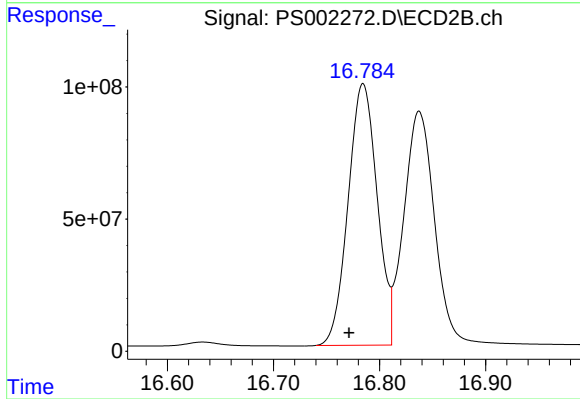
R.T.: 15.608 min
Delta R.T.: 0.013 min
Response: 1014071534
Conc: 801.09 ng/ml



#15 Picloram

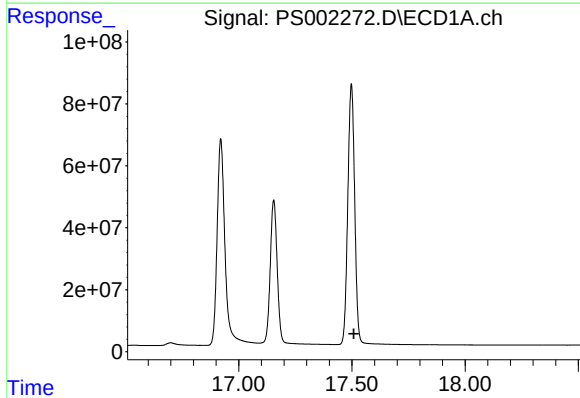
R.T.: 16.920 min
Delta R.T.: -0.017 min
Response: 1624535444
Conc: 681.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



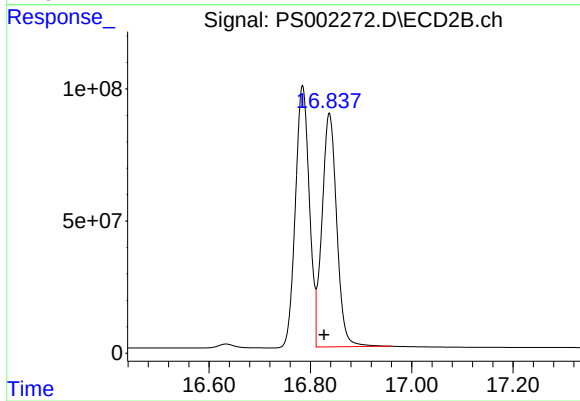
#15 Picloram

R.T.: 16.784 min
Delta R.T.: 0.013 min
Response: 1885952597
Conc: 833.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.509 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.837 min
Delta R.T.: 0.010 min
Response: 1784059384
Conc: 753.45 ng/ml