

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 19:45
 Operator : EI\SJ
 Sample : PB114451BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB114451BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:23:20 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	11.432	10.924	155.5E6	176.1E6	494.131m	490.396
Target Compounds							
1) T	Dalapon	2.953	2.391	181.3E6	227.8E6	395.303	504.509 #
2) T	3,5-DICHL...	9.862	9.079	225.5E6	204.7E6	496.791m	461.416
3) T	4-Nitroph...	11.026	10.072	60837173	75804243	364.668	425.125
5) T	DICAMBA	11.742	11.208	642.7E6	582.1E6	483.958	465.757
6) T	MCPD	12.082	11.436	56115799	44405290	56.805m	51.614
7) T	MCPA	12.330	11.810	67061216	81027791	44.662m	59.870 #
8) T	DICHLORPROP	12.928	12.331	165.6E6	145.1E6	475.501	451.840
9) T	2,4-D	13.285	12.801	180.3E6	211.6E6	447.976m	496.757
10) T	Pentachlo...	13.665	13.347	2457.9E6	2492.9E6	510.925	530.689
11) T	2,4,5-TP ...	14.533	13.966	934.3E6	1027.1E6	488.462m	561.368
12) T	2,4,5-T	14.929	14.530	838.6E6	777.1E6	467.881	518.942
13) T	2,4-DB	15.674	15.180	106.3E6	114.7E6	452.628m	517.550
14) T	DINOSB	17.156	15.607	631.0E6	624.6E6	460.599	493.448
15) T	Picloram	16.922	16.785	1032.9E6	918.7E6	433.047	406.112
16) T	DCPA	17.498	16.838	729.4E6	1156.4E6	310.716m	488.353 #

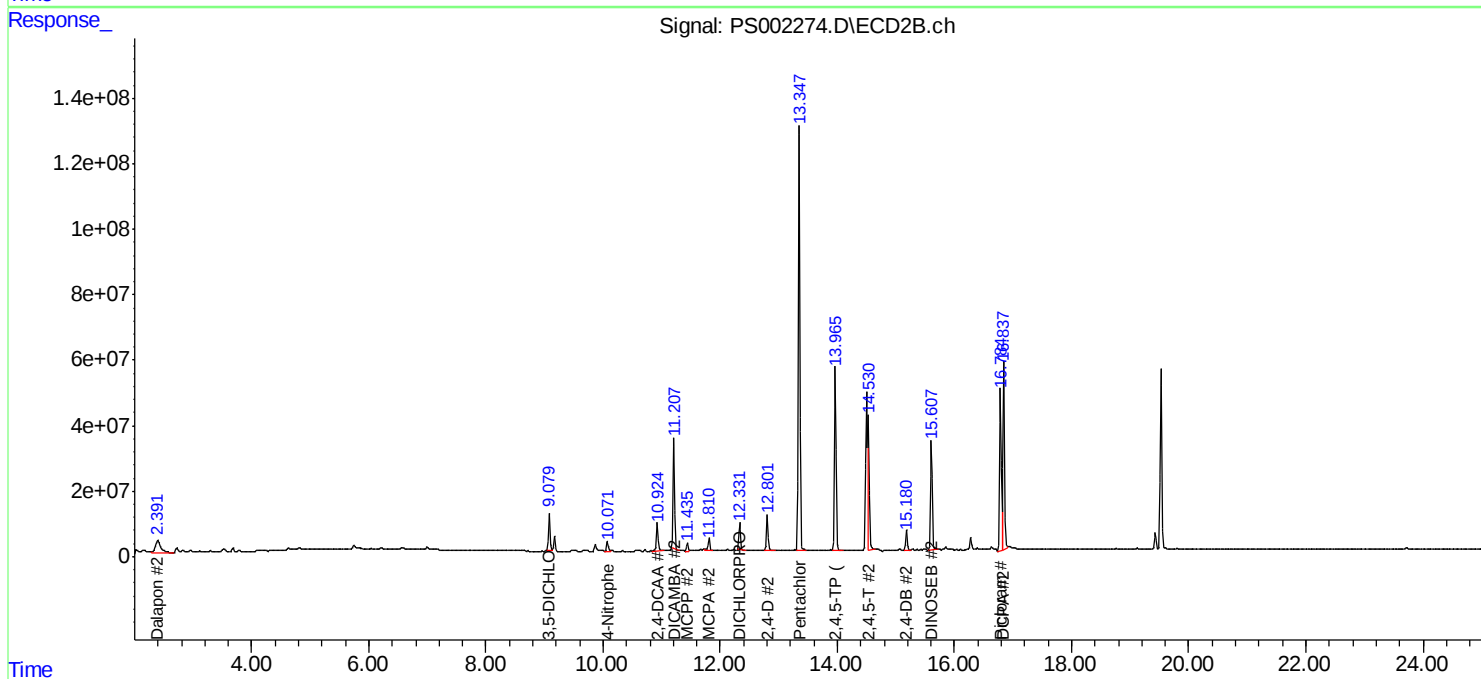
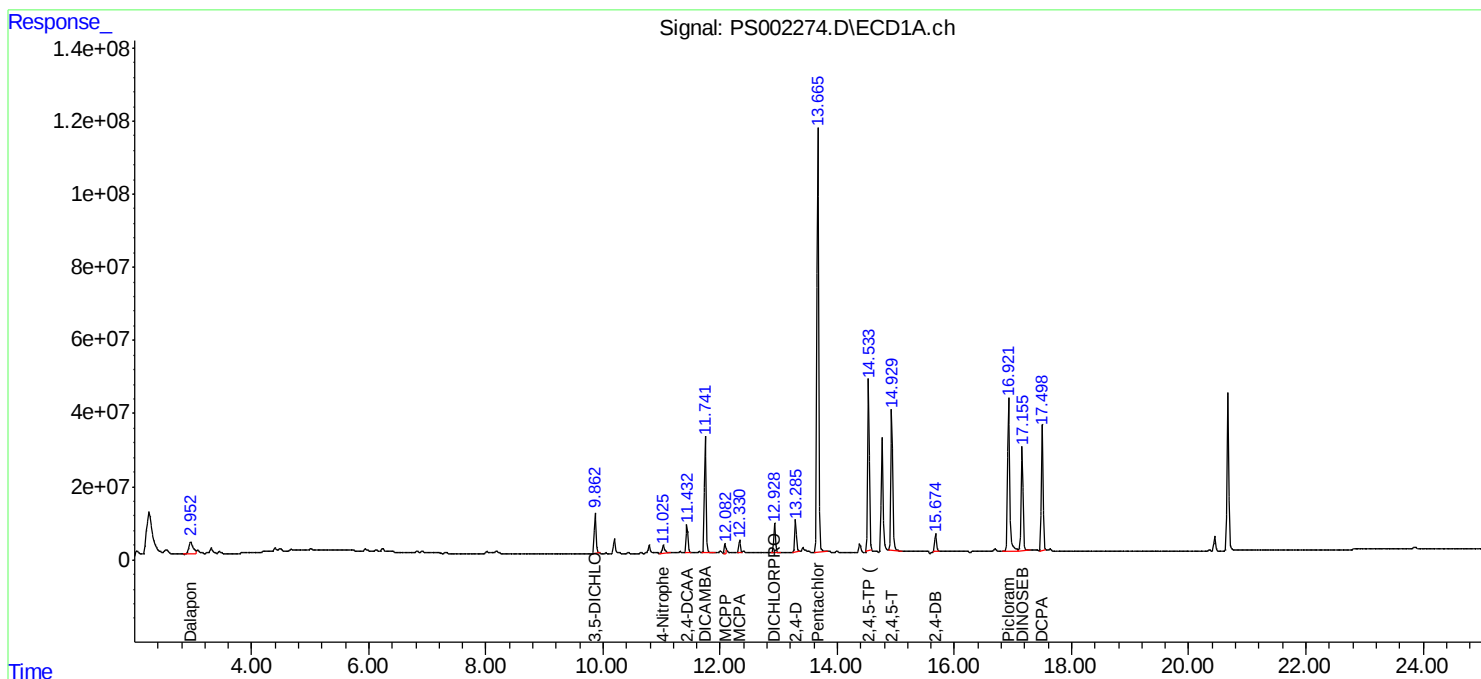
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

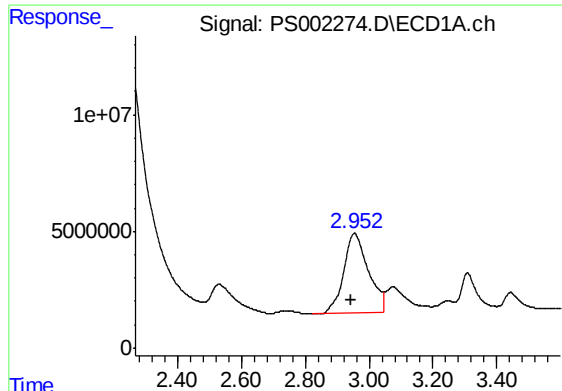
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
Data File : PS002274.D
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Acq On : 02 Nov 2018 19:45
Operator : EI\SJ
Sample : PB114451BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB114451BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:23:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

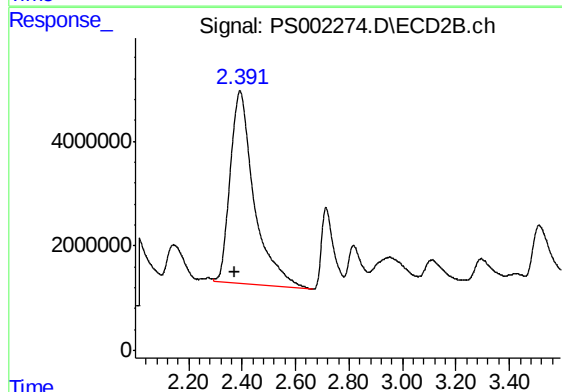




#1 Dalapon

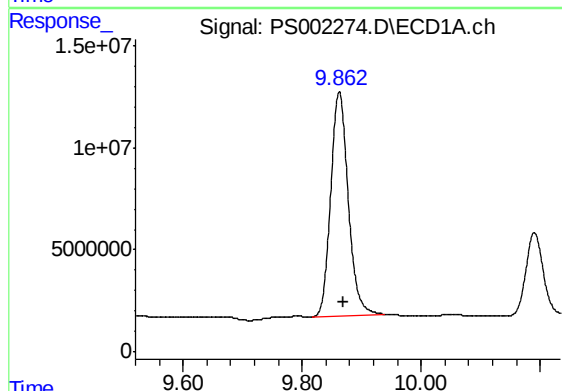
R.T.: 2.953 min
Delta R.T.: 0.011 min
Response: 181312347
Conc: 395.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114451BS



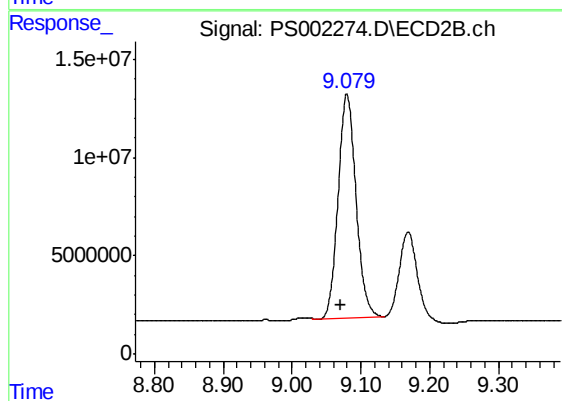
#1 Dalapon

R.T.: 2.391 min
Delta R.T.: 0.018 min
Response: 227789370
Conc: 504.51 ng/ml



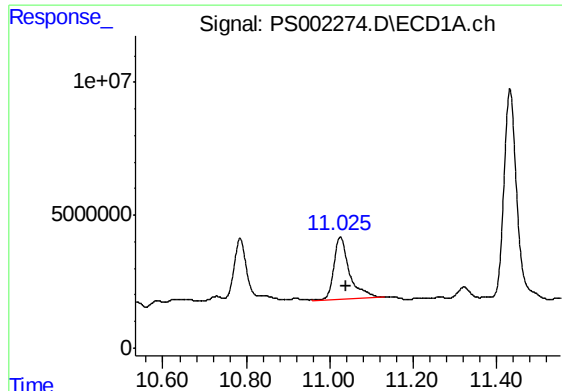
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.862 min
Delta R.T.: -0.008 min
Response: 225508681
Conc: 496.79 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

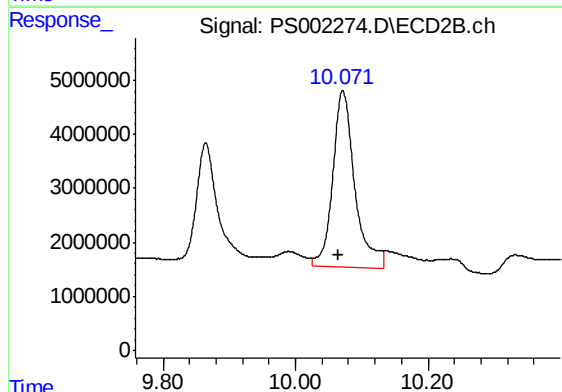
R.T.: 9.079 min
Delta R.T.: 0.009 min
Response: 204663354
Conc: 461.42 ng/ml



#3 4-Nitrophenol

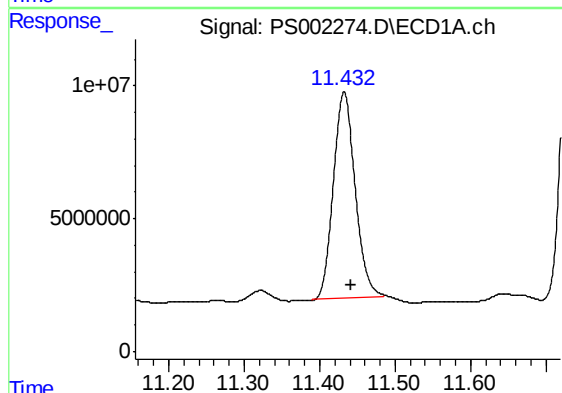
R.T.: 11.026 min
Delta R.T.: -0.014 min
Response: 60837173
Conc: 364.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114451BS



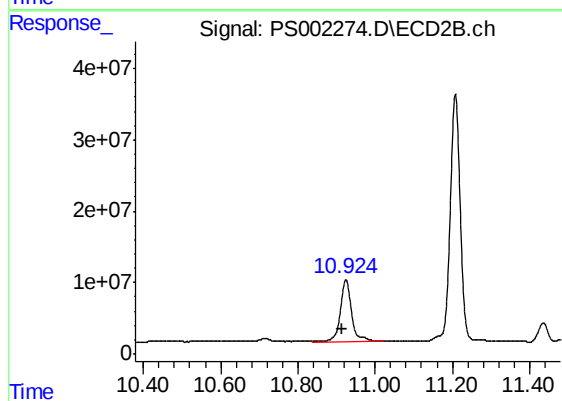
#3 4-Nitrophenol

R.T.: 10.072 min
Delta R.T.: 0.008 min
Response: 75804243
Conc: 425.12 ng/ml



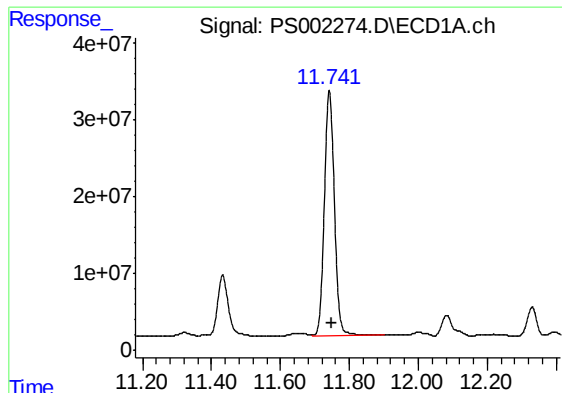
#4 2,4-DCAA

R.T.: 11.432 min
Delta R.T.: -0.009 min
Response: 155495803
Conc: 494.13 ng/ml m



#4 2,4-DCAA

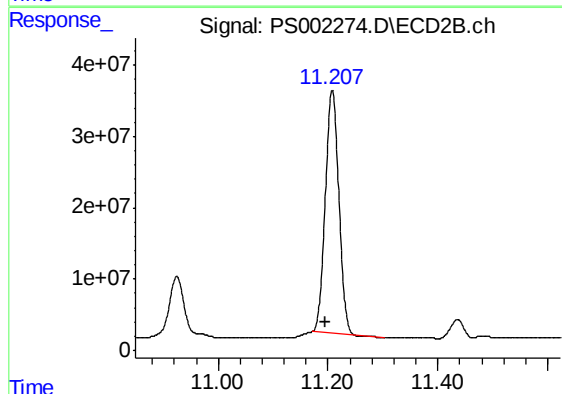
R.T.: 10.924 min
Delta R.T.: 0.010 min
Response: 176100050
Conc: 490.40 ng/ml



#5 DICAMBA

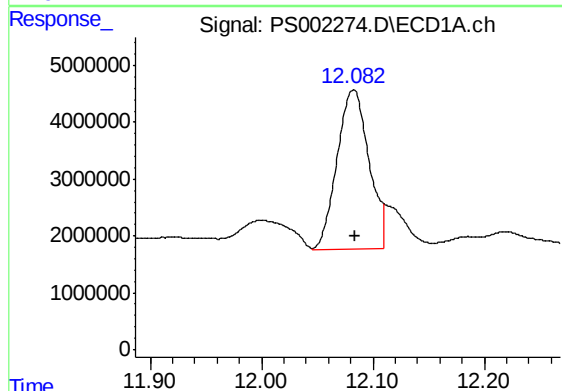
R.T.: 11.742 min
Delta R.T.: -0.008 min
Response: 642705388
Conc: 483.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114451BS



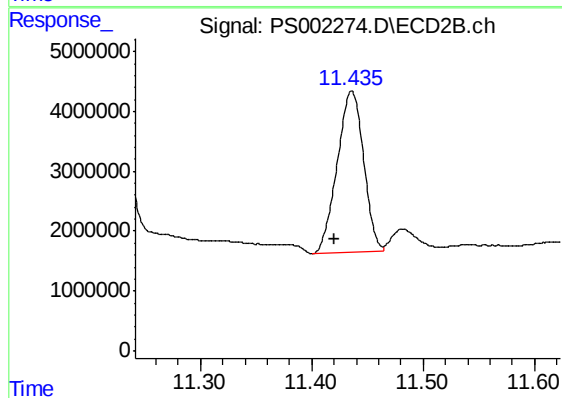
#5 DICAMBA

R.T.: 11.208 min
Delta R.T.: 0.011 min
Response: 582056128
Conc: 465.76 ng/ml



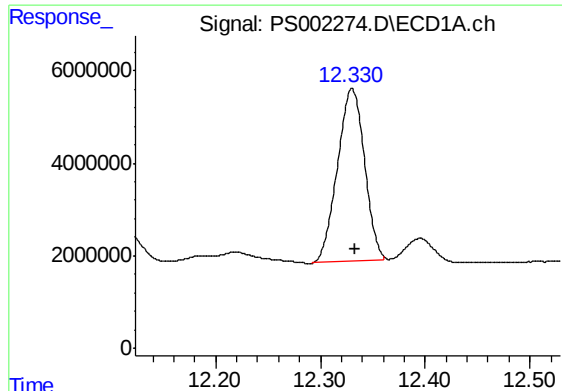
#6 MCPP

R.T.: 12.082 min
Delta R.T.: -0.001 min
Response: 56115799
Conc: 56.81 ug/ml m



#6 MCPP

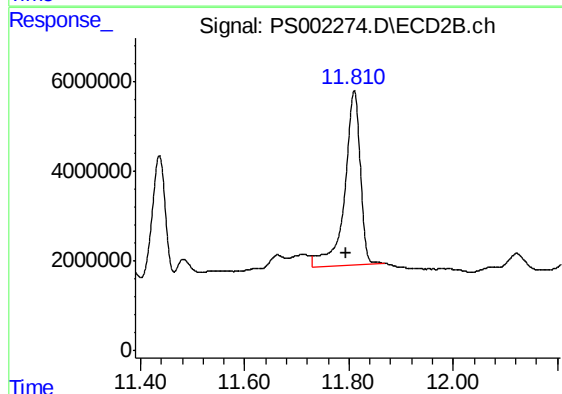
R.T.: 11.436 min
Delta R.T.: 0.015 min
Response: 44405290
Conc: 51.61 ug/ml



#7 MCPA

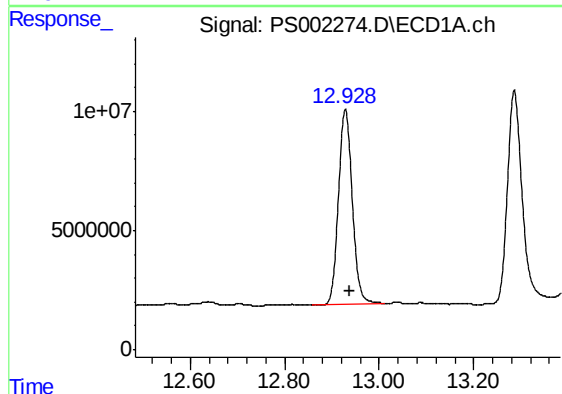
R.T.: 12.330 min
Delta R.T.: -0.004 min
Response: 67061216
Conc: 44.66 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB114451BS



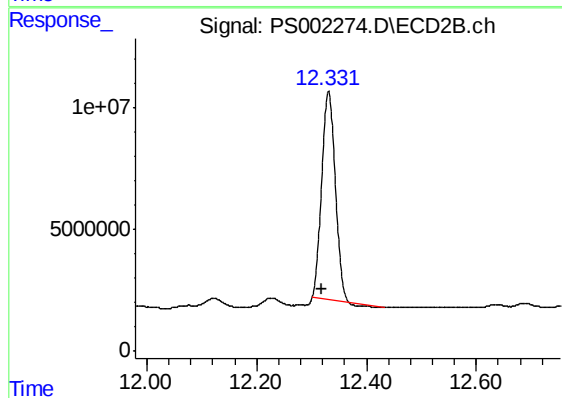
#7 MCPA

R.T.: 11.810 min
Delta R.T.: 0.016 min
Response: 81027791
Conc: 59.87 ug/ml



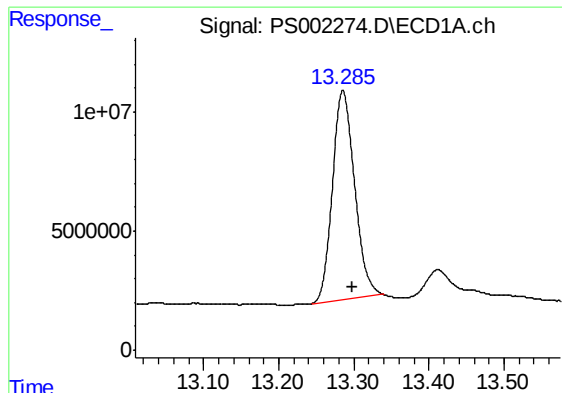
#8 DICHLORPROP

R.T.: 12.928 min
Delta R.T.: -0.009 min
Response: 165594423
Conc: 475.50 ng/ml



#8 DICHLORPROP

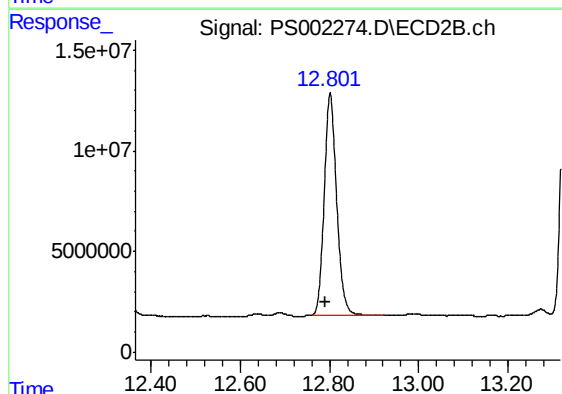
R.T.: 12.331 min
Delta R.T.: 0.011 min
Response: 145101295
Conc: 451.84 ng/ml



#9 2,4-D

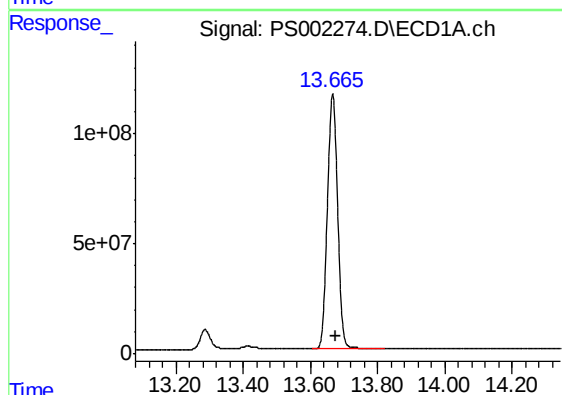
R.T.: 13.285 min
Delta R.T.: -0.013 min
Response: 180261487
Conc: 447.98 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114451BS



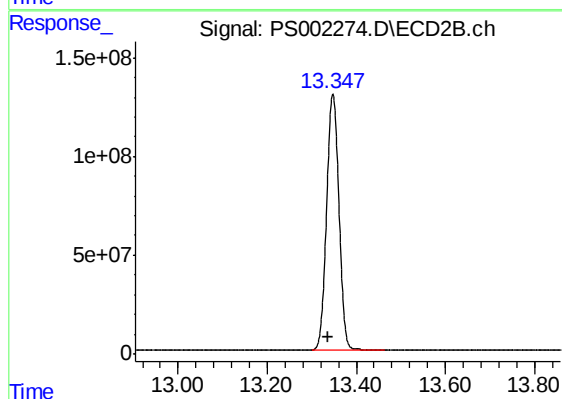
#9 2,4-D

R.T.: 12.801 min
Delta R.T.: 0.010 min
Response: 211565155
Conc: 496.76 ng/ml



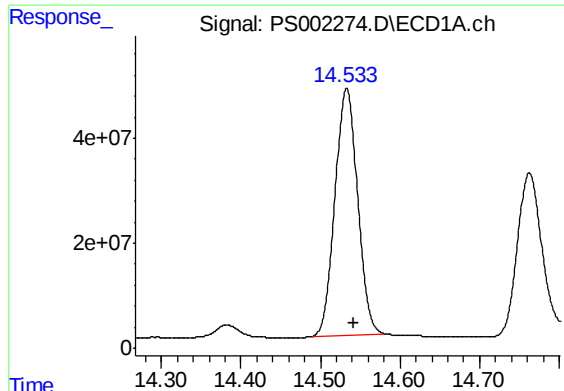
#10 Pentachlorophenol

R.T.: 13.665 min
Delta R.T.: -0.009 min
Response: 2457893264
Conc: 510.92 ng/ml



#10 Pentachlorophenol

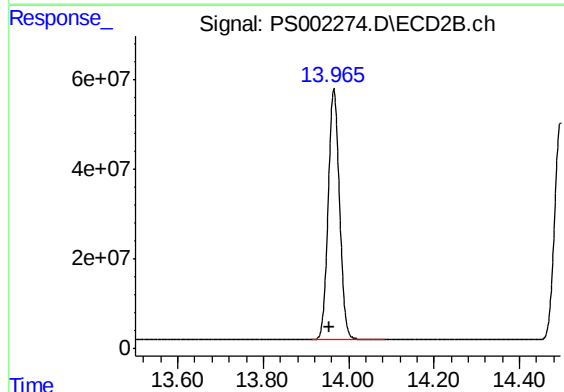
R.T.: 13.347 min
Delta R.T.: 0.012 min
Response: 2492877527
Conc: 530.69 ng/ml



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

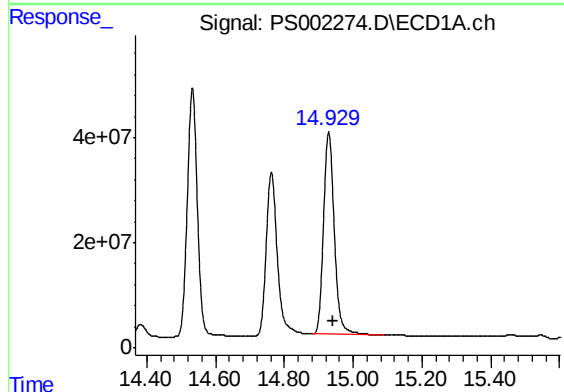
R.T.: 14.533 min
Delta R.T.: -0.009 min
Response: 934348004
Conc: 488.46 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114451BS



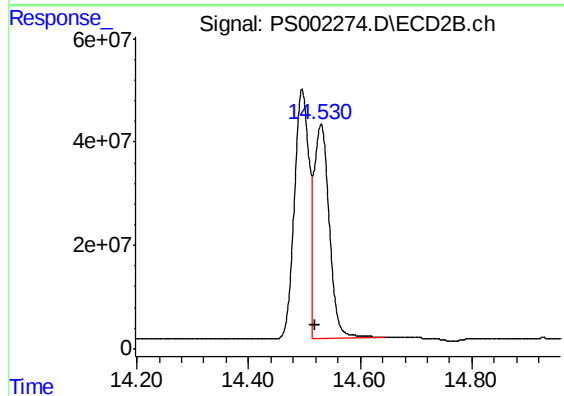
#11 2,4,5-TP (SILVEX)

R.T.: 13.966 min
Delta R.T.: 0.012 min
Response: 1027060010
Conc: 561.37 ng/ml



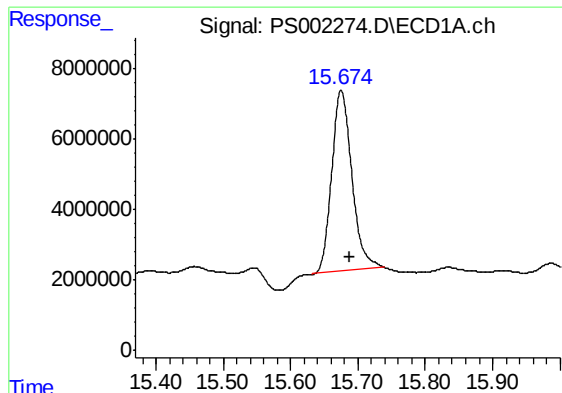
#12 2,4,5-T

R.T.: 14.929 min
Delta R.T.: -0.012 min
Response: 838563375
Conc: 467.88 ng/ml



#12 2,4,5-T

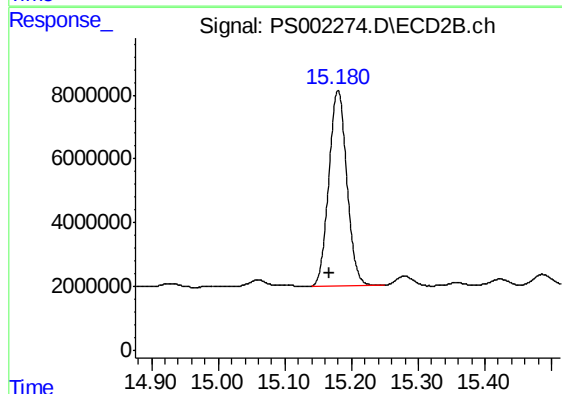
R.T.: 14.530 min
Delta R.T.: 0.011 min
Response: 777104665
Conc: 518.94 ng/ml



#13 2,4-DB

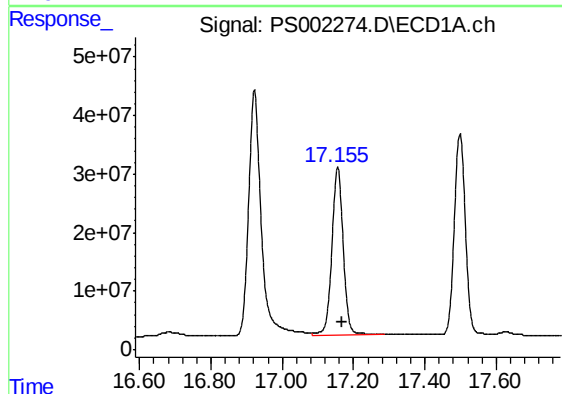
R.T.: 15.674 min
Delta R.T.: -0.014 min
Response: 106281936
Conc: 452.63 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114451BS



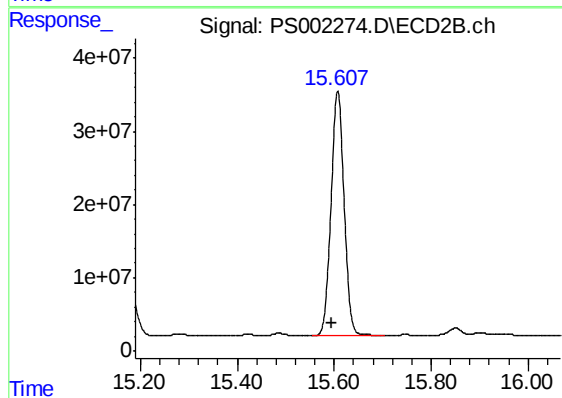
#13 2,4-DB

R.T.: 15.180 min
Delta R.T.: 0.013 min
Response: 114667524
Conc: 517.55 ng/ml



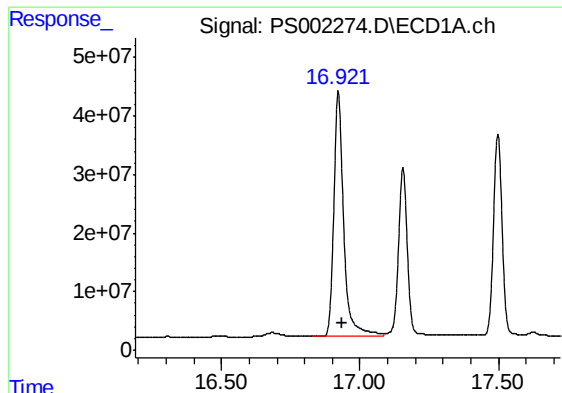
#14 DINOSEB

R.T.: 17.156 min
Delta R.T.: -0.012 min
Response: 631042985
Conc: 460.60 ng/ml



#14 DINOSEB

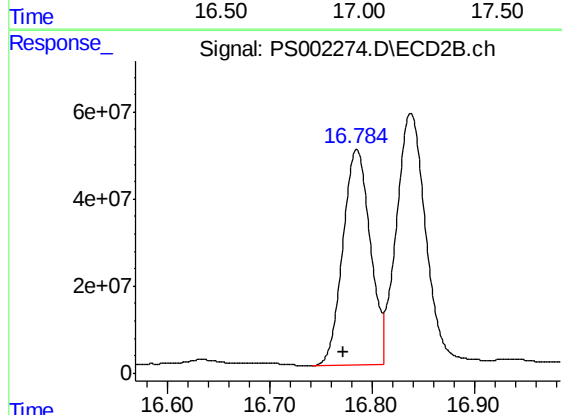
R.T.: 15.607 min
Delta R.T.: 0.013 min
Response: 624640255
Conc: 493.45 ng/ml



#15 Picloram

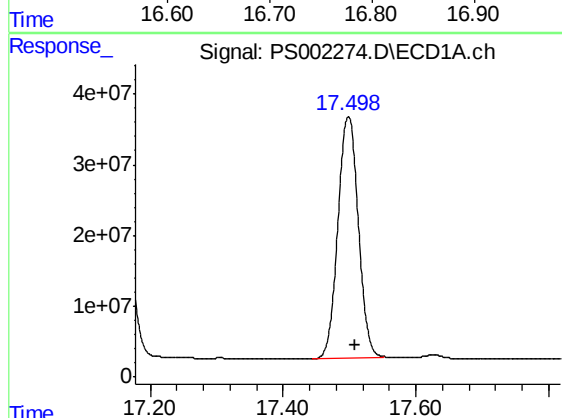
R.T.: 16.922 min
Delta R.T.: -0.015 min
Response: 1032944139
Conc: 433.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114451BS



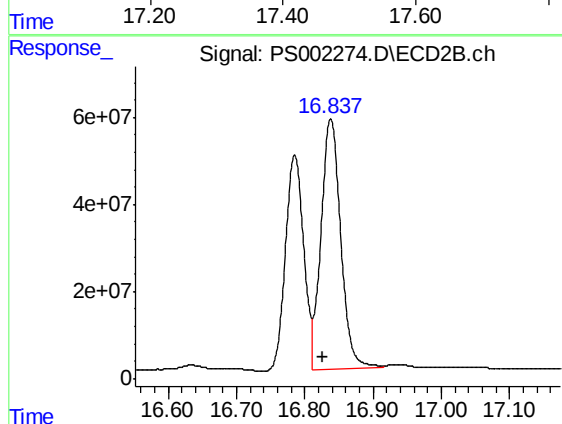
#15 Picloram

R.T.: 16.785 min
Delta R.T.: 0.014 min
Response: 918715644
Conc: 406.11 ng/ml



#16 DCPA

R.T.: 17.498 min
Delta R.T.: -0.011 min
Response: 729394175
Conc: 310.72 ng/ml m



#16 DCPA

R.T.: 16.838 min
Delta R.T.: 0.011 min
Response: 1156353368
Conc: 488.35 ng/ml