

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 19:09
 Operator : EI\SJ
 Sample : J5164-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:17:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.450	10.945	98034594	104.2E6	437.039	410.081
Target Compounds							
1) T	Dalapon	2.923	2.385	53261055	76031707	163.796	257.371 #
2) T	3,5-DICHL...	9.873	9.097	85150071	85326653	258.710	270.335
3) T	4-Nitroph...	11.041	10.091	38958818	34571019	276.793	275.689
5) T	DICAMBA	11.761	11.230	227.5E6	222.8E6	262.524	249.763
6) T	MCPD	12.137	11.504	7910781	5542006	12.414	9.405
7) T	MCPA	12.347	11.825	24709888	8677682	23.545	10.011 #
8) T	DICHLORPROP	12.950	12.355	58586505	63575668	252.457	273.710
9) T	2,4-D	13.311	12.826	71611830	83736733	259.818	269.158
10) T	Pentachlo...	13.688	13.375	840.4E6	974.4E6	273.443	284.314
11) T	2,4,5-TP ...	14.560	13.992	320.9E6	391.2E6	271.253	285.308
12) T	2,4,5-T	14.959	14.560	323.8E6	298.3E6	271.282	270.097
13) T	2,4-DB	15.708	15.209	47169593	45680775	289.646	275.982
14) T	DINOSEB	17.193	15.638	208.5E6	240.0E6	250.096	253.260
15) T	Picloram	16.960	16.873	433.0E6	451.2E6	248.699	265.291
16) T	DCPA	17.536	16.873	261.7E6	451.2E6	177.832	244.624 #

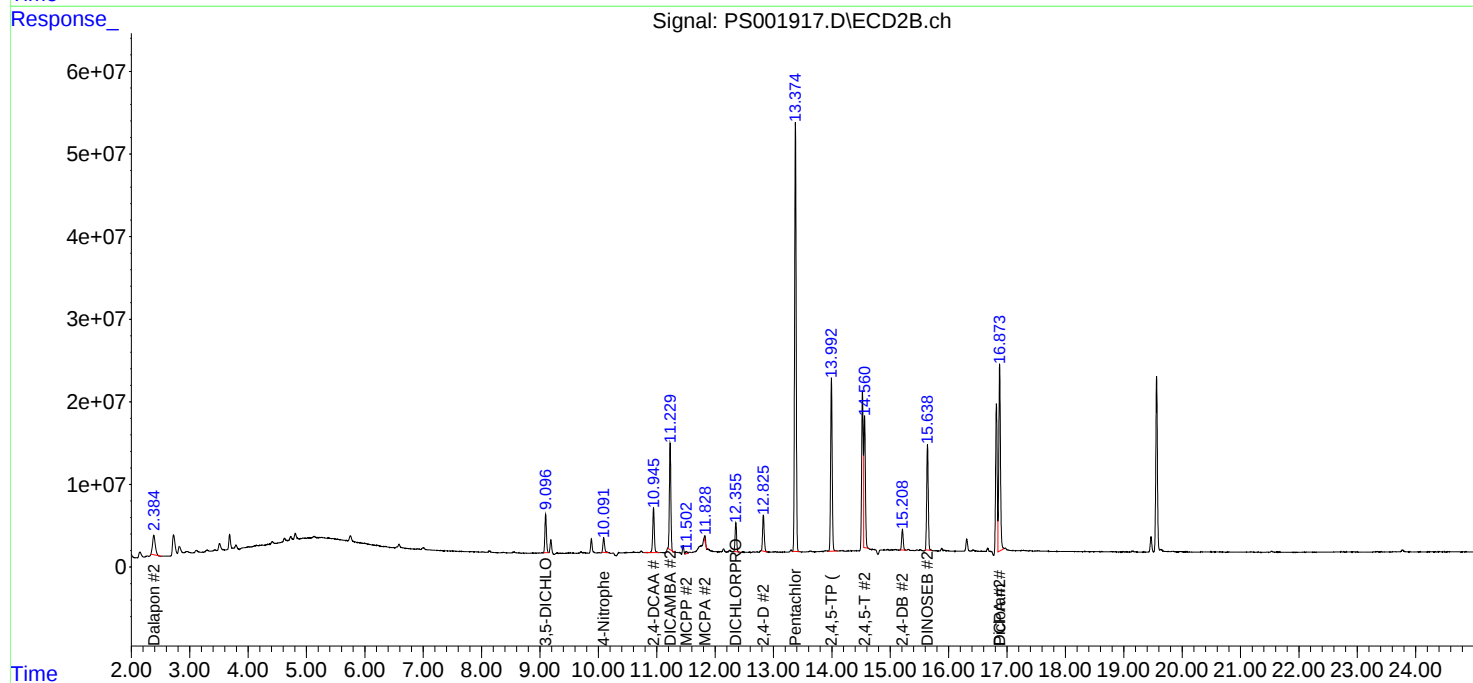
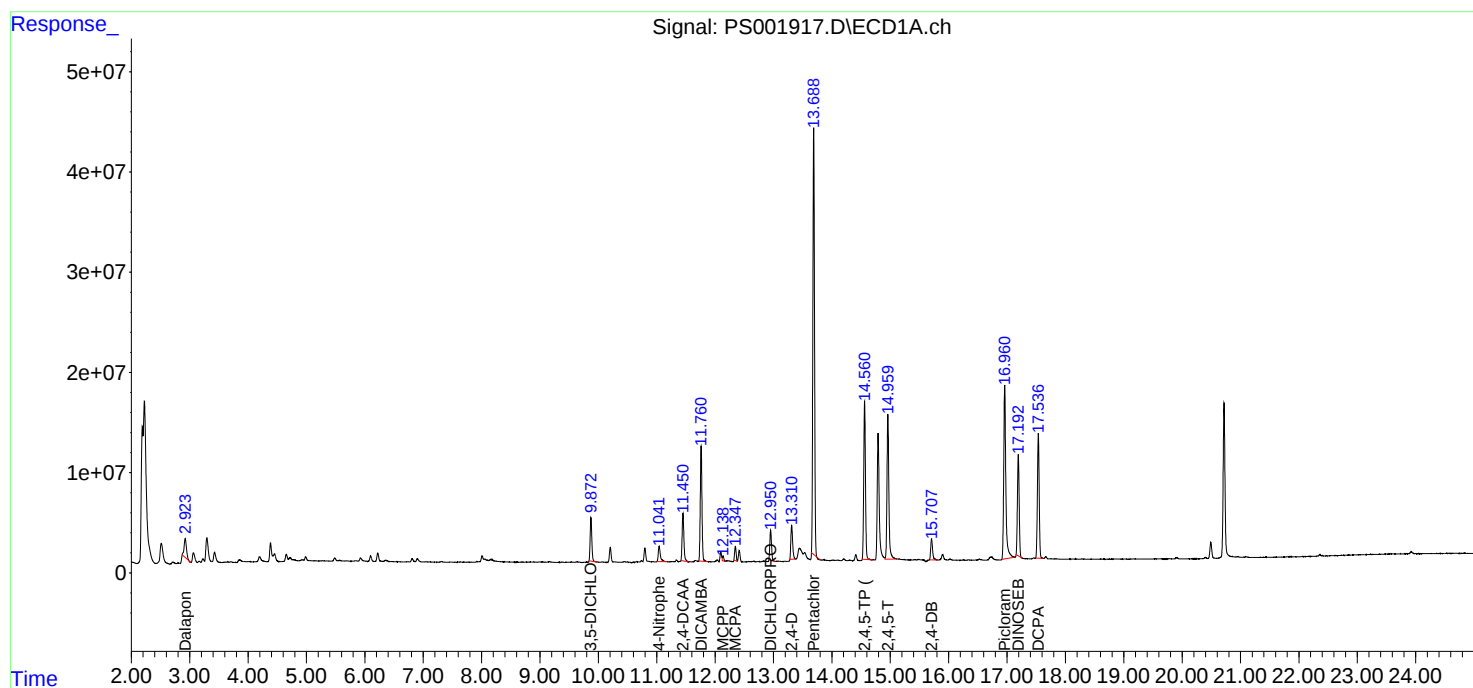
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

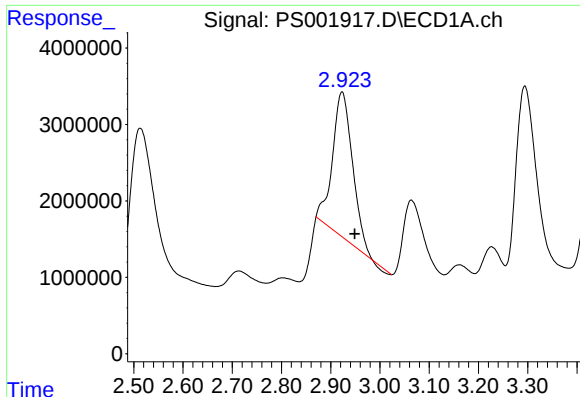
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Quant Time: Oct 09 05:17:36 2018
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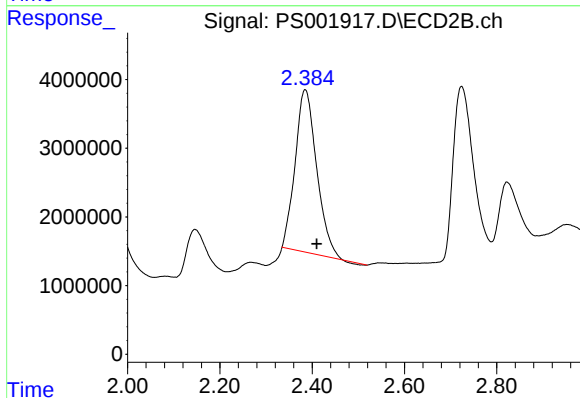




#1 Dalapon

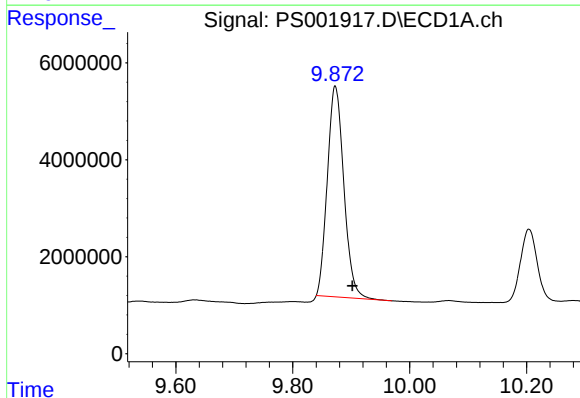
R.T.: 2.923 min
Delta R.T.: -0.026 min
Response: 53261055
Conc: 163.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



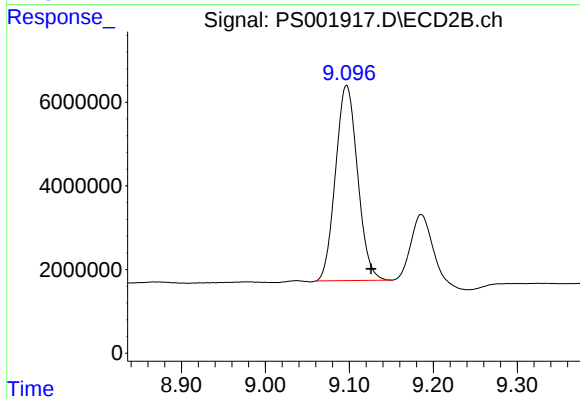
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.025 min
Response: 76031707
Conc: 257.37 ng/ml



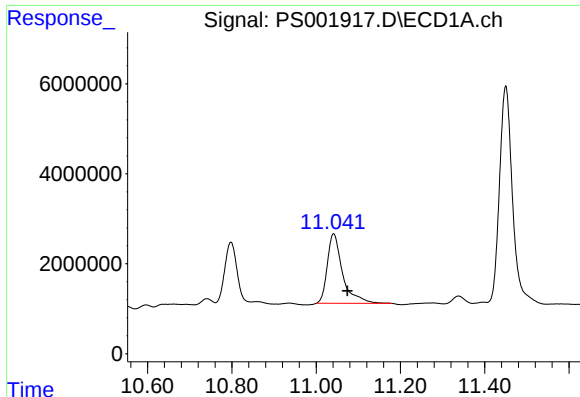
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.873 min
Delta R.T.: -0.029 min
Response: 85150071
Conc: 258.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

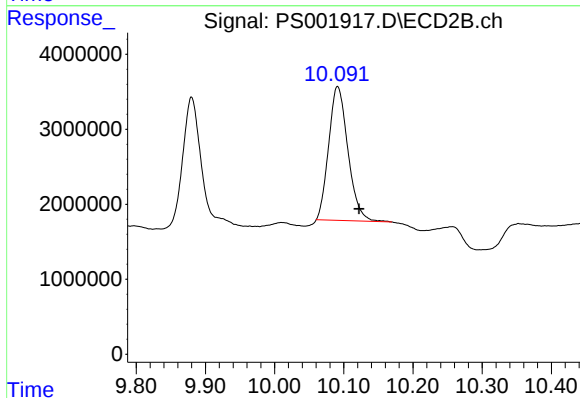
R.T.: 9.097 min
Delta R.T.: -0.029 min
Response: 85326653
Conc: 270.33 ng/ml



#3 4-Nitrophenol

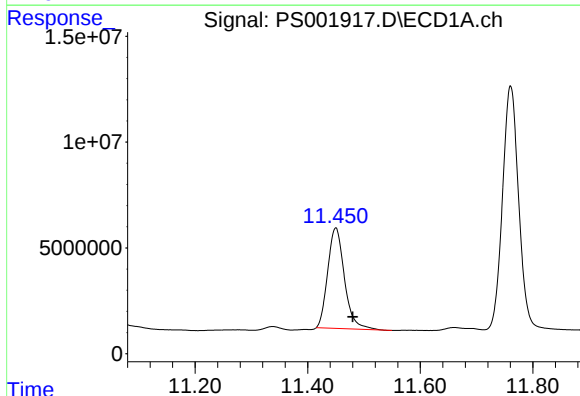
R.T.: 11.041 min
Delta R.T.: -0.032 min
Response: 38958818
Conc: 276.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



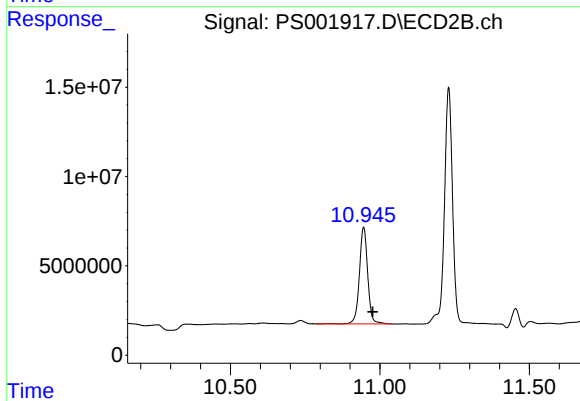
#3 4-Nitrophenol

R.T.: 10.091 min
Delta R.T.: -0.031 min
Response: 34571019
Conc: 275.69 ng/ml



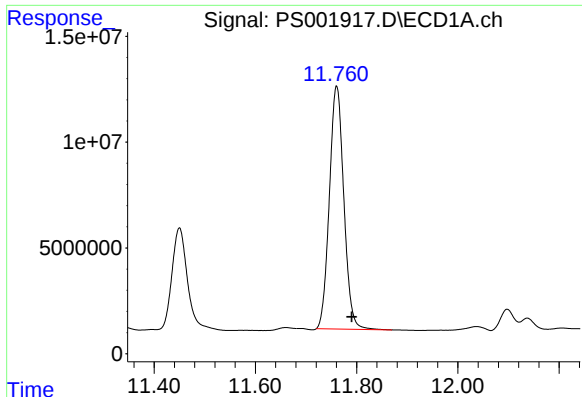
#4 2,4-DCAA

R.T.: 11.450 min
Delta R.T.: -0.030 min
Response: 98034594
Conc: 437.04 ng/ml



#4 2,4-DCAA

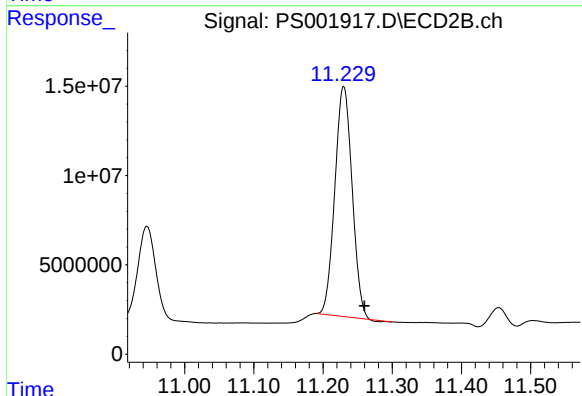
R.T.: 10.945 min
Delta R.T.: -0.031 min
Response: 104167391
Conc: 410.08 ng/ml



#5 DICAMBA

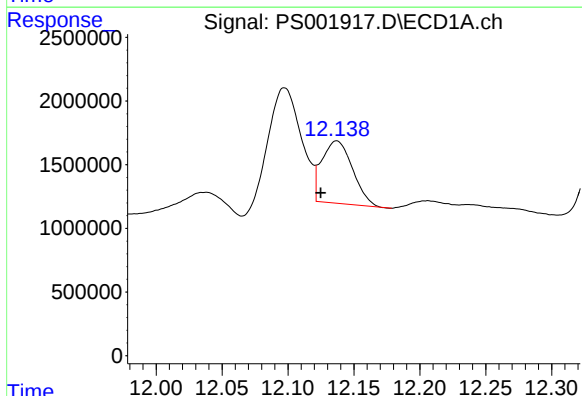
R.T.: 11.761 min
Delta R.T.: -0.030 min
Response: 227532667
Conc: 262.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



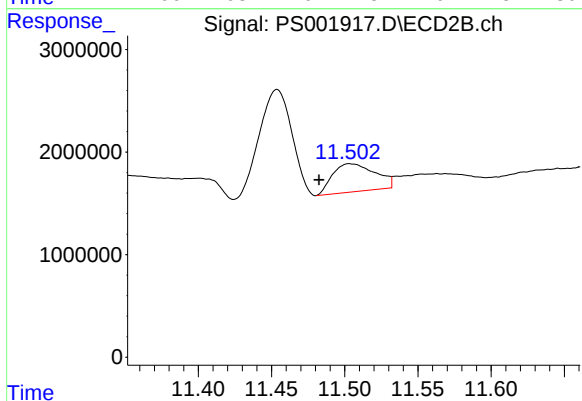
#5 DICAMBA

R.T.: 11.230 min
Delta R.T.: -0.030 min
Response: 222758504
Conc: 249.76 ng/ml



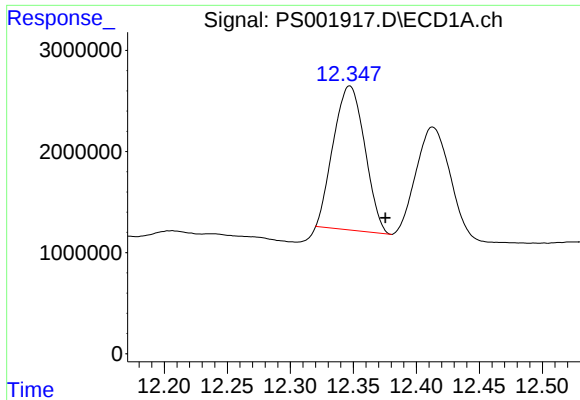
#6 MCP

R.T.: 12.137 min
Delta R.T.: 0.012 min
Response: 7910781
Conc: 12.41 ug/ml



#6 MCP

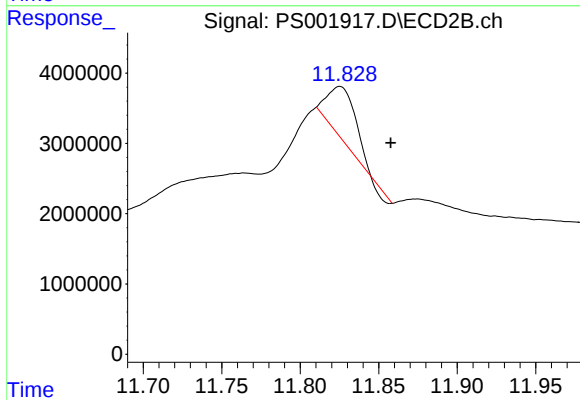
R.T.: 11.504 min
Delta R.T.: 0.022 min
Response: 5542006
Conc: 9.41 ug/ml



#7 MCPA

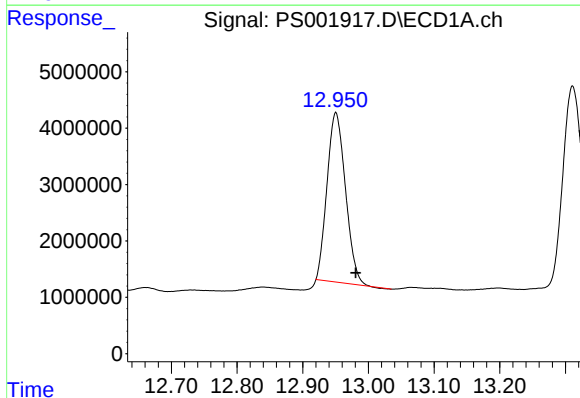
R.T.: 12.347 min
Delta R.T.: -0.028 min
Response: 24709888
Conc: 23.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



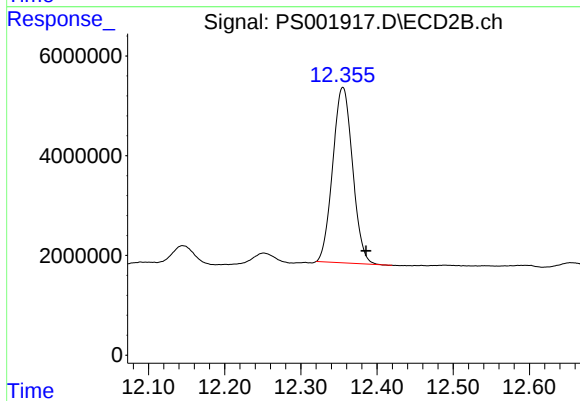
#7 MCPA

R.T.: 11.825 min
Delta R.T.: -0.033 min
Response: 8677682
Conc: 10.01 ug/ml



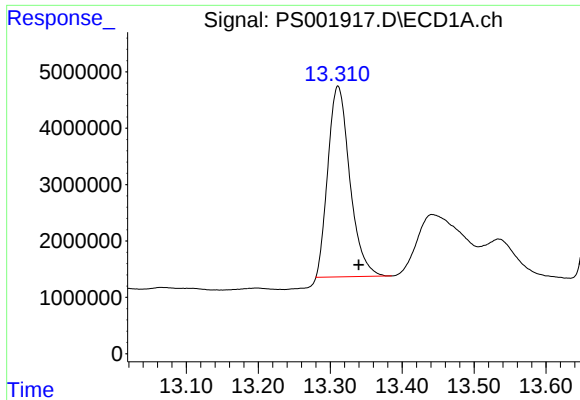
#8 DICHLORPROP

R.T.: 12.950 min
Delta R.T.: -0.030 min
Response: 58586505
Conc: 252.46 ng/ml



#8 DICHLORPROP

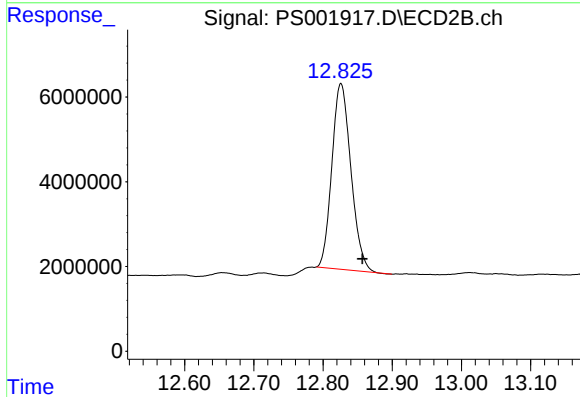
R.T.: 12.355 min
Delta R.T.: -0.030 min
Response: 63575668
Conc: 273.71 ng/ml



#9 2,4-D

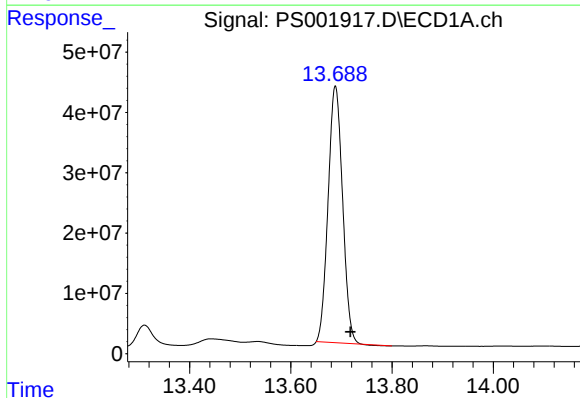
R.T.: 13.311 min
Delta R.T.: -0.029 min
Response: 71611830
Conc: 259.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



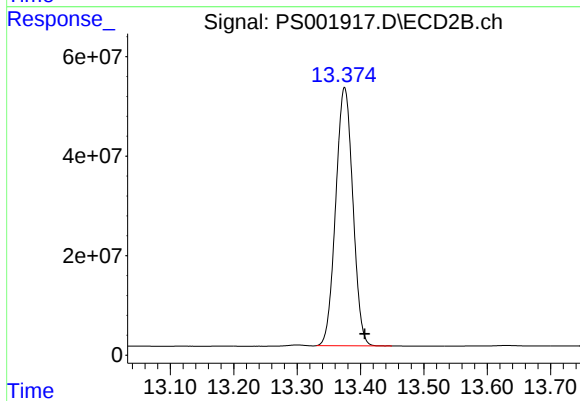
#9 2,4-D

R.T.: 12.826 min
Delta R.T.: -0.031 min
Response: 83736733
Conc: 269.16 ng/ml



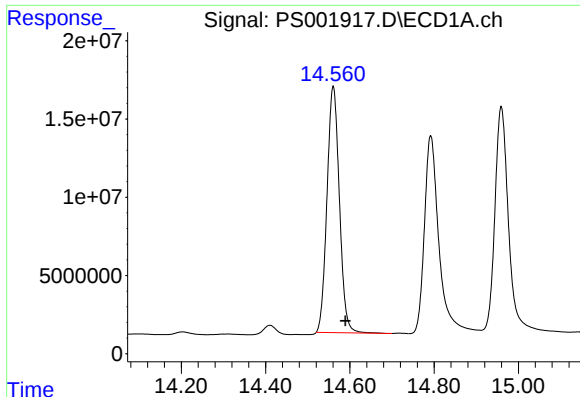
#10 Pentachlorophenol

R.T.: 13.688 min
Delta R.T.: -0.030 min
Response: 840358948
Conc: 273.44 ng/ml



#10 Pentachlorophenol

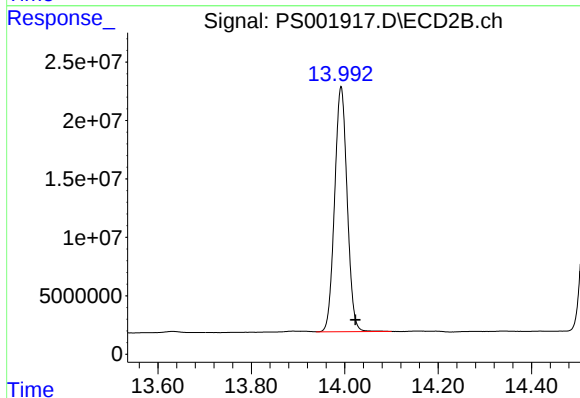
R.T.: 13.375 min
Delta R.T.: -0.032 min
Response: 974447587
Conc: 284.31 ng/ml



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

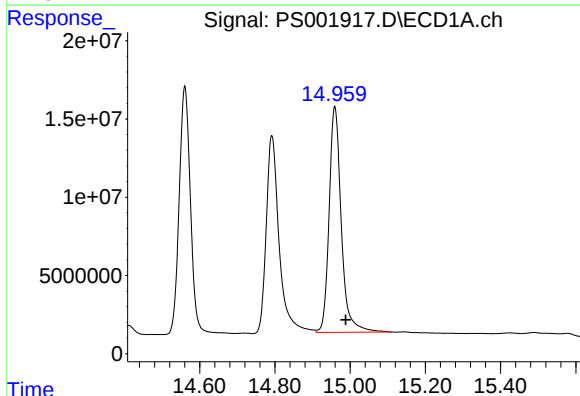
R.T.: 14.560 min
Delta R.T.: -0.029 min
Response: 320908550
Conc: 271.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



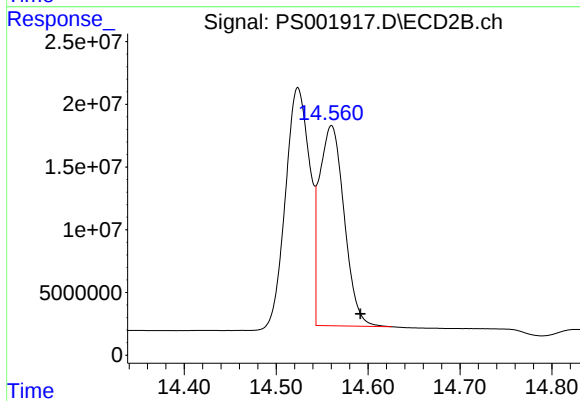
#11 2,4,5-TP (SILVEX)

R.T.: 13.992 min
Delta R.T.: -0.031 min
Response: 391193709
Conc: 285.31 ng/ml



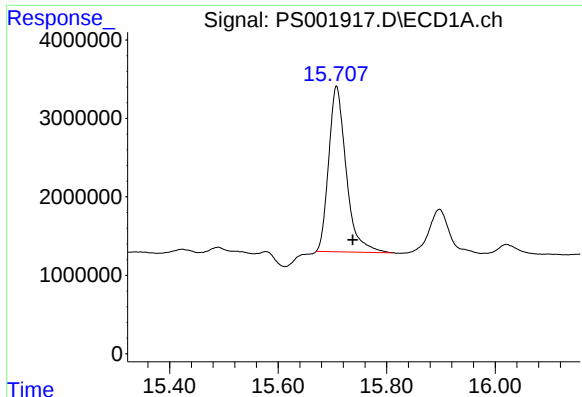
#12 2,4,5-T

R.T.: 14.959 min
Delta R.T.: -0.029 min
Response: 323847275
Conc: 271.28 ng/ml



#12 2,4,5-T

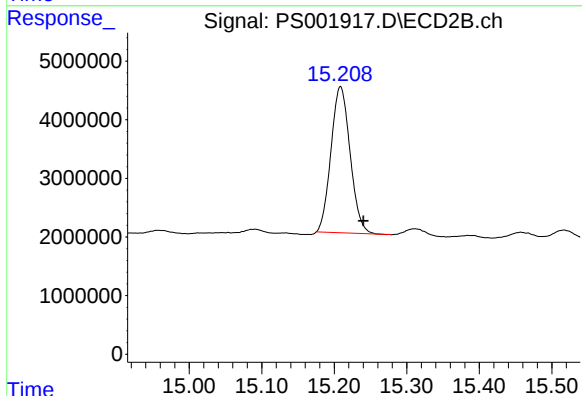
R.T.: 14.560 min
Delta R.T.: -0.031 min
Response: 298265980
Conc: 270.10 ng/ml



#13 2,4-DB

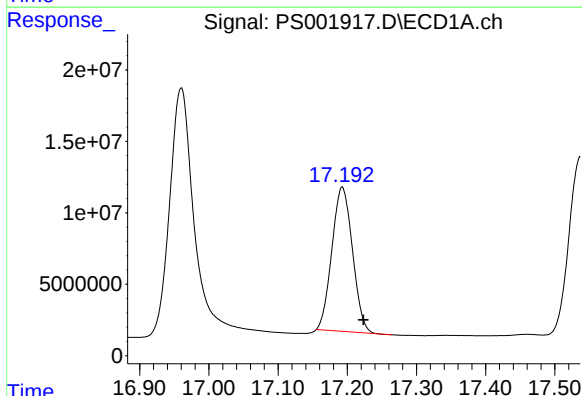
R.T.: 15.708 min
Delta R.T.: -0.030 min
Response: 47169593
Conc: 289.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



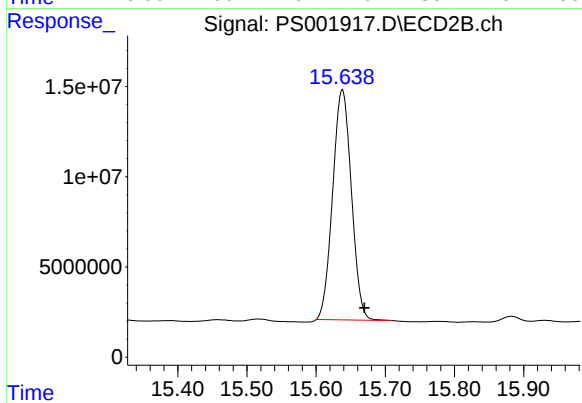
#13 2,4-DB

R.T.: 15.209 min
Delta R.T.: -0.032 min
Response: 45680775
Conc: 275.98 ng/ml



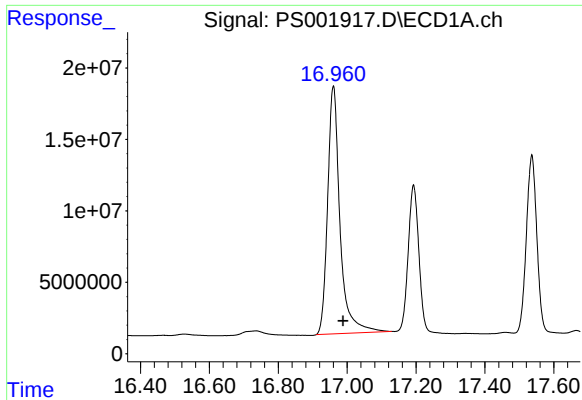
#14 DINOSEB

R.T.: 17.193 min
Delta R.T.: -0.030 min
Response: 208479559
Conc: 250.10 ng/ml



#14 DINOSEB

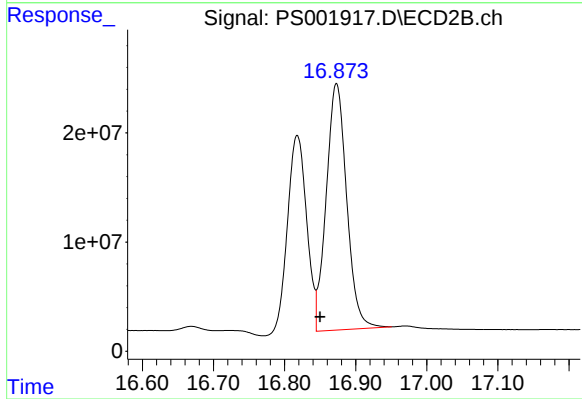
R.T.: 15.638 min
Delta R.T.: -0.032 min
Response: 240042867
Conc: 253.26 ng/ml



#15 Picloram

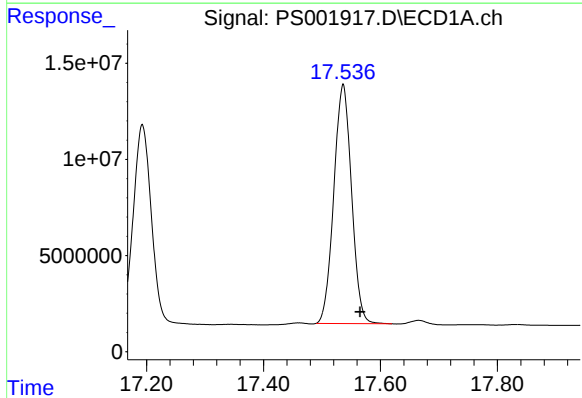
R.T.: 16.960 min
Delta R.T.: -0.028 min
Response: 433034384
Conc: 248.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



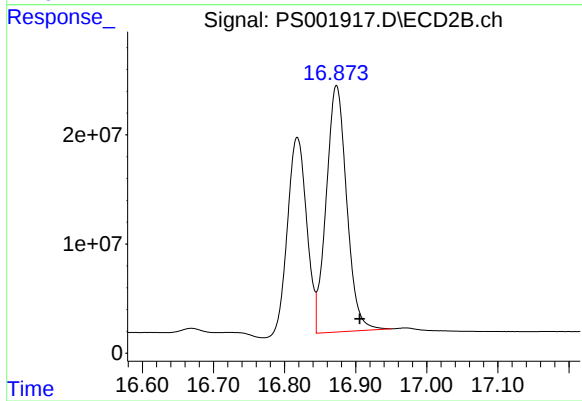
#15 Picloram

R.T.: 16.873 min
Delta R.T.: 0.023 min
Response: 451191154
Conc: 265.29 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: -0.029 min
Response: 261681032
Conc: 177.83 ng/ml



#16 DCPA

R.T.: 16.873 min
Delta R.T.: -0.033 min
Response: 451191154
Conc: 244.62 ng/ml