

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 19:50
 Operator : EI\SJ
 Sample : J5394-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:28:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.452	10.946	51055756	61194211	227.607	240.906
Target Compounds							
1) T	Dalapon	2.929	2.392	61236013	52897550	188.321	179.061
2) T	3,5-DICHL...	9.874	9.098	69339098	63966152	210.672	202.660
3) T	4-Nitroph...	11.042	10.093	42070974	33648136	298.904	268.330
5) T	DICAMBA	11.763	11.231	180.3E6	194.0E6	208.039	217.535
6) T	MCP	12.103	11.505	10937129	-4471676	17.163	N.D. #
8) T	DICHLORPROP	12.954	12.356	44308752	42308820	190.932	182.150
9) T	2,4-D	13.312	12.827	62431264	60073754	226.510	193.097
10) T	Pentachlo...	13.692	13.376	593.8E6	657.7E6	193.214	191.890
11) T	2,4,5-TP ...	14.564	13.994	201.1E6	258.6E6	170.008	188.610
12) T	2,4,5-T	14.961	14.561	236.1E6	258.0E6	197.738	233.641
13) T	2,4-DB	15.711	15.210	30316233	22073294	186.157	133.356 #
14) T	DINOSEB	17.197	15.639	42458300	49410270	50.934	52.131
15) T	Picloram	16.960	16.820	456.2E6	342.3E6	262.011	201.266
16) T	DCPA	17.540	16.873	240.6E6	504.5E6	163.506	273.549 #

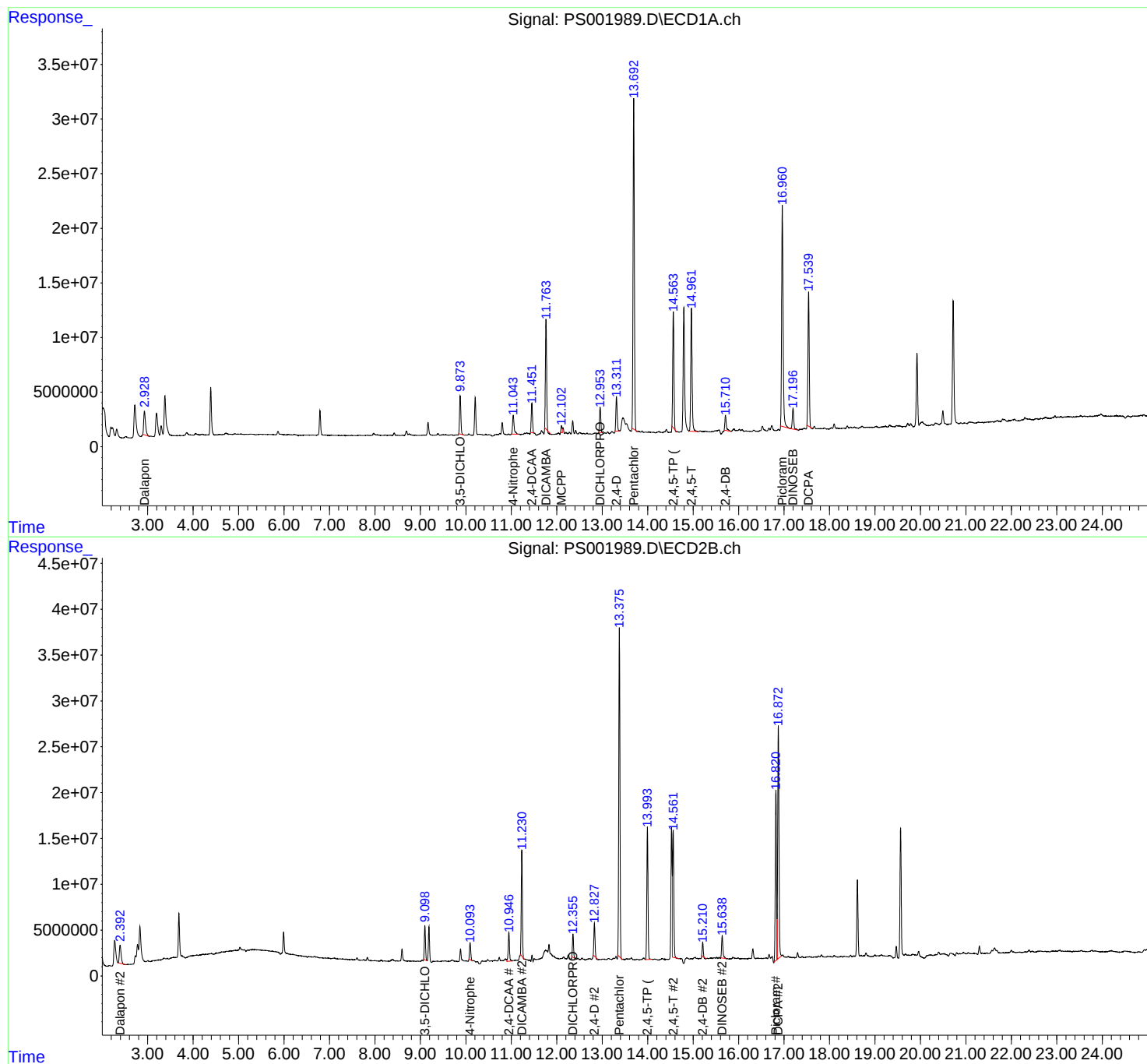
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

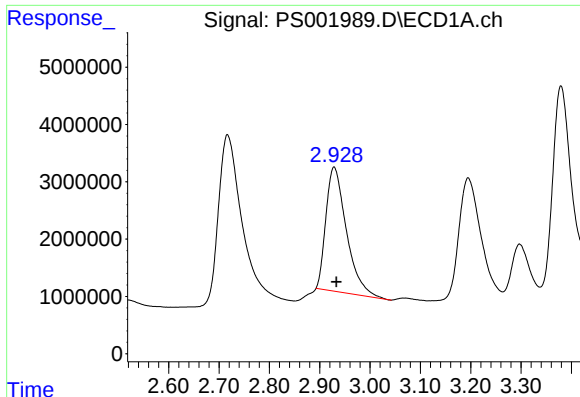
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
Data File : PS001989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 19:50
Operator : EI\SJ
Sample : J5394-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 01:28:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 11:21:21 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

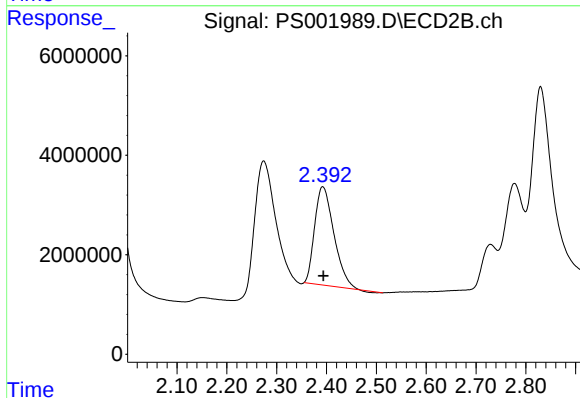




#1 Dalapon

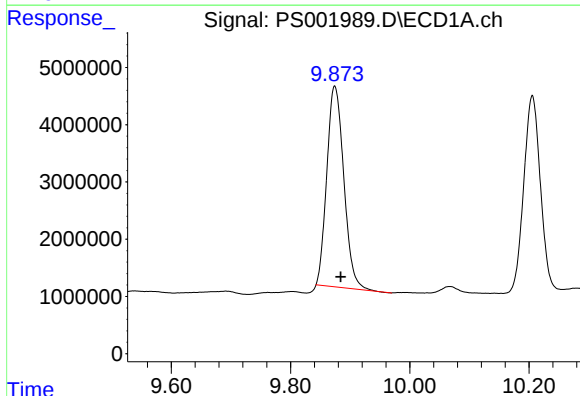
R.T.: 2.929 min
Delta R.T.: -0.004 min
Response: 61236013
Conc: 188.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



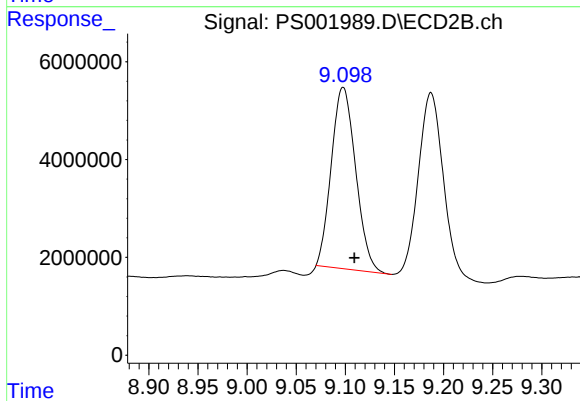
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: -0.002 min
Response: 52897550
Conc: 179.06 ng/ml



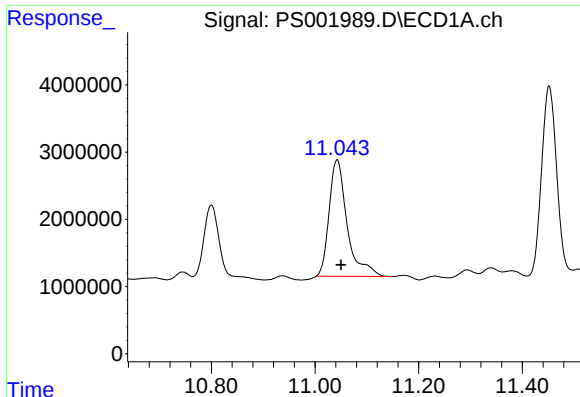
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.874 min
Delta R.T.: -0.010 min
Response: 69339098
Conc: 210.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

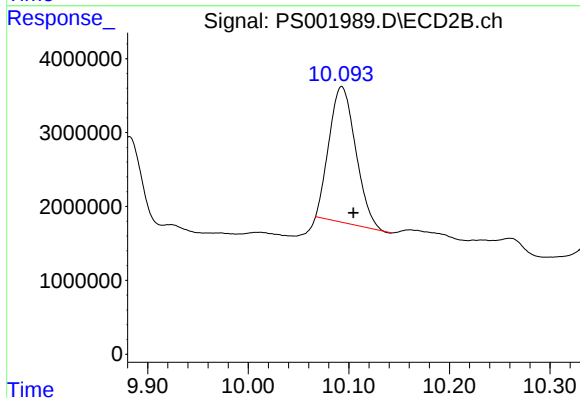
R.T.: 9.098 min
Delta R.T.: -0.012 min
Response: 63966152
Conc: 202.66 ng/ml



#3 4-Nitrophenol

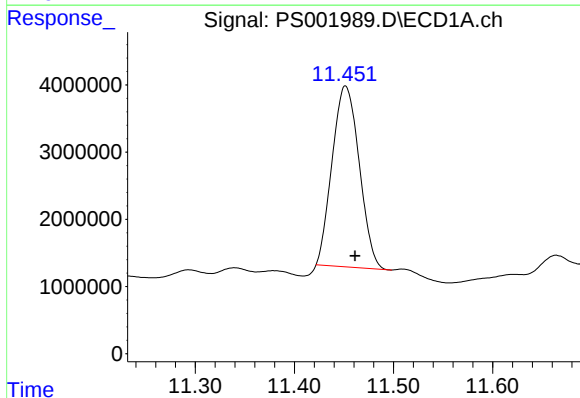
R.T.: 11.042 min
Delta R.T.: -0.008 min
Response: 42070974
Conc: 298.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



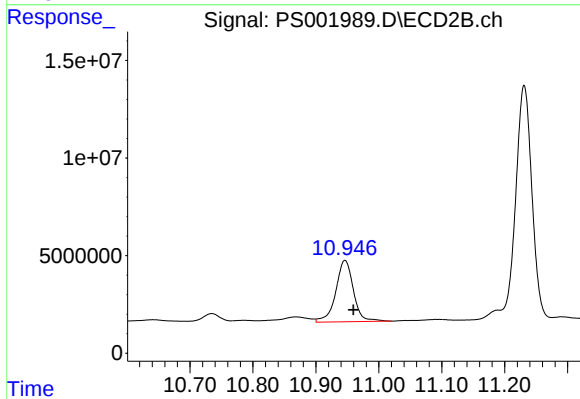
#3 4-Nitrophenol

R.T.: 10.093 min
Delta R.T.: -0.012 min
Response: 33648136
Conc: 268.33 ng/ml



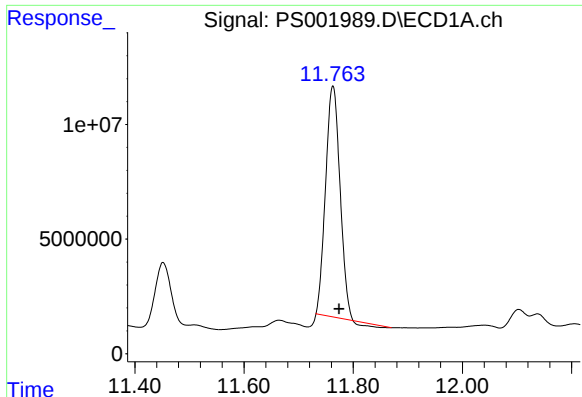
#4 2,4-DCAA

R.T.: 11.452 min
Delta R.T.: -0.010 min
Response: 51055756
Conc: 227.61 ng/ml



#4 2,4-DCAA

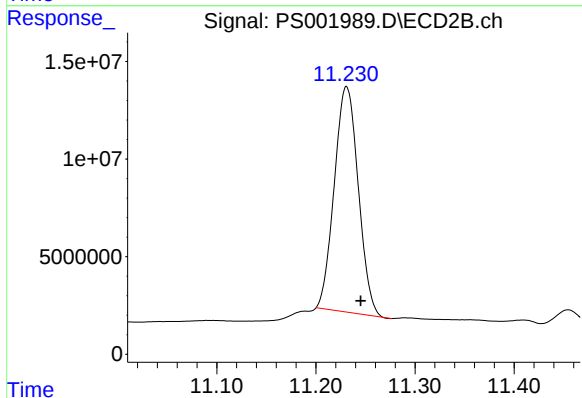
R.T.: 10.946 min
Delta R.T.: -0.013 min
Response: 61194211
Conc: 240.91 ng/ml



#5 DICAMBA

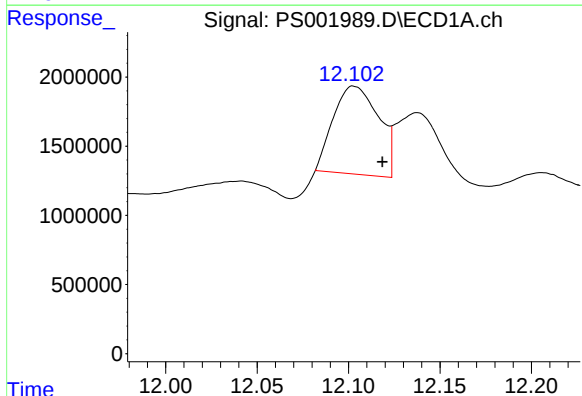
R.T.: 11.763 min
Delta R.T.: -0.011 min
Response: 180310094
Conc: 208.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



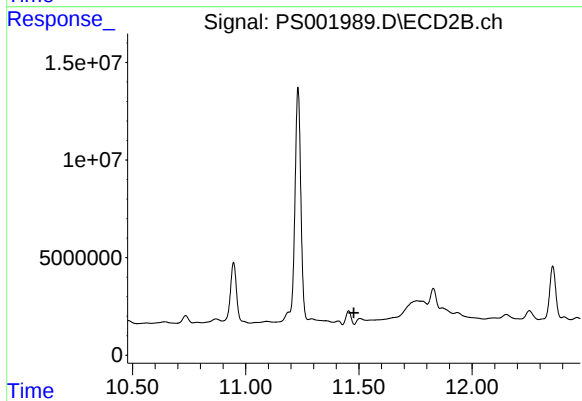
#5 DICAMBA

R.T.: 11.231 min
Delta R.T.: -0.014 min
Response: 194014873
Conc: 217.53 ng/ml



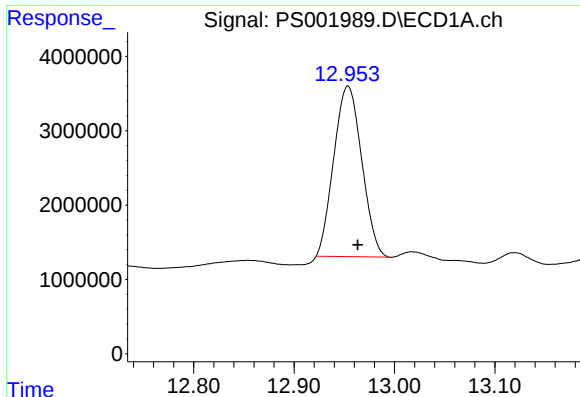
#6 MCP

R.T.: 12.103 min
Delta R.T.: -0.015 min
Response: 10937129
Conc: 17.16 ug/ml



#6 MCP

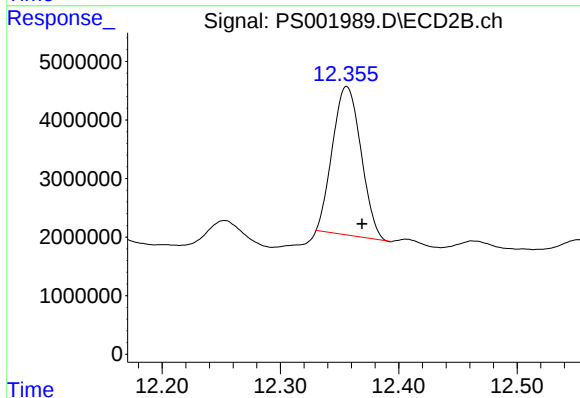
R.T.: 11.505 min
Delta R.T.: 0.027 min
Response: -4471676
Conc: N.D.



#8 DICHLORPROP

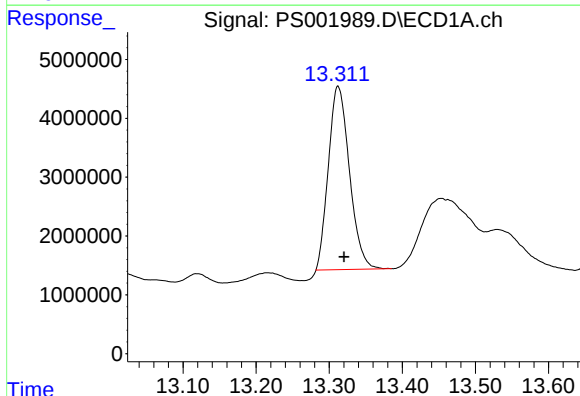
R.T.: 12.954 min
Delta R.T.: -0.010 min
Response: 44308752
Conc: 190.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



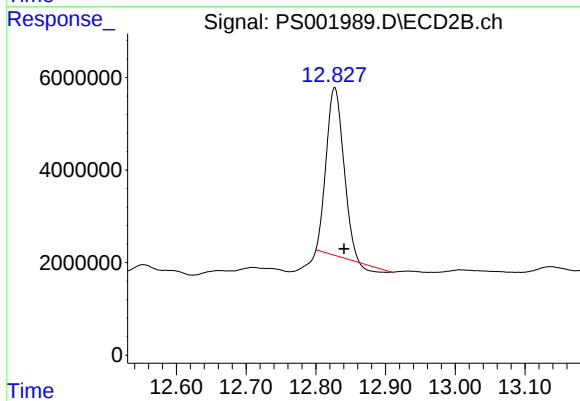
#8 DICHLORPROP

R.T.: 12.356 min
Delta R.T.: -0.013 min
Response: 42308820
Conc: 182.15 ng/ml



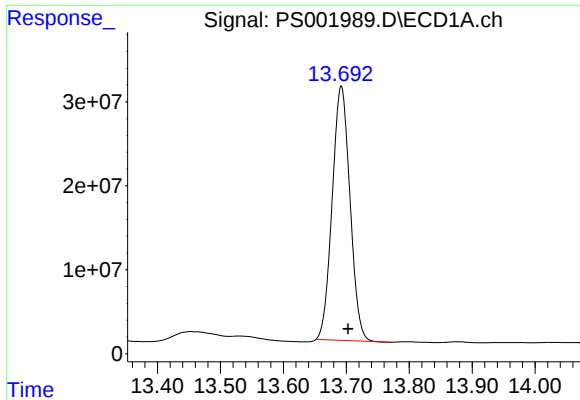
#9 2,4-D

R.T.: 13.312 min
Delta R.T.: -0.008 min
Response: 62431264
Conc: 226.51 ng/ml



#9 2,4-D

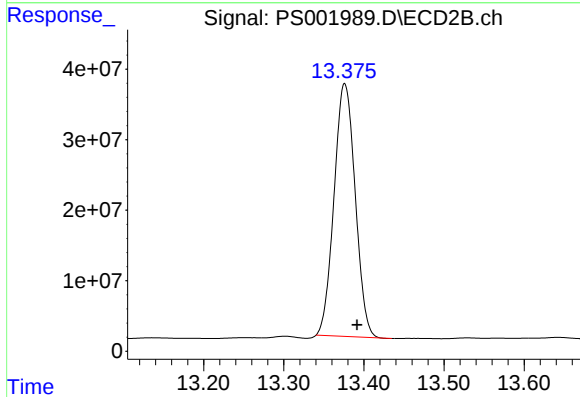
R.T.: 12.827 min
Delta R.T.: -0.013 min
Response: 60073754
Conc: 193.10 ng/ml



#10 Pentachlorophenol

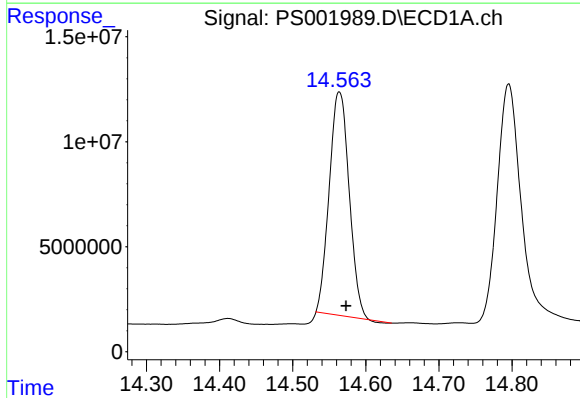
R.T.: 13.692 min
Delta R.T.: -0.011 min
Response: 593794909
Conc: 193.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



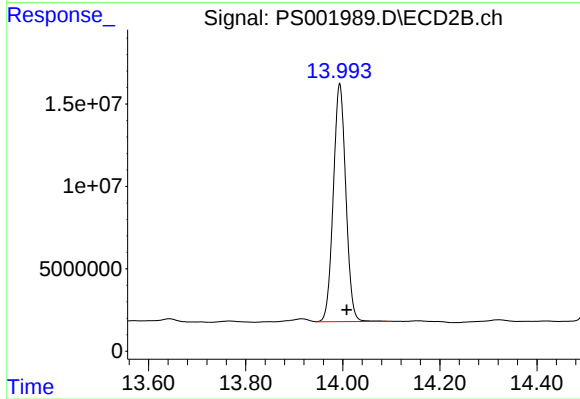
#10 Pentachlorophenol

R.T.: 13.376 min
Delta R.T.: -0.015 min
Response: 657676513
Conc: 191.89 ng/ml



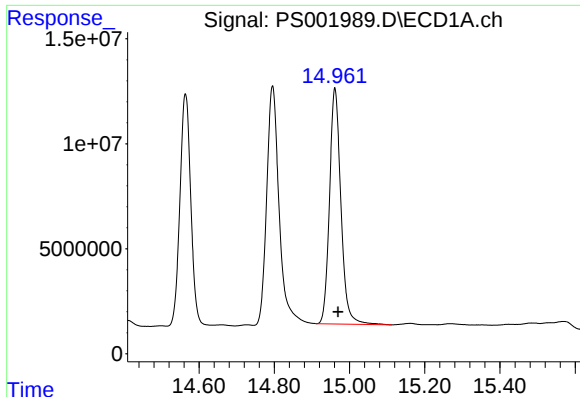
#11 2,4,5-TP (SILVEX)

R.T.: 14.564 min
Delta R.T.: -0.009 min
Response: 201129452
Conc: 170.01 ng/ml



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

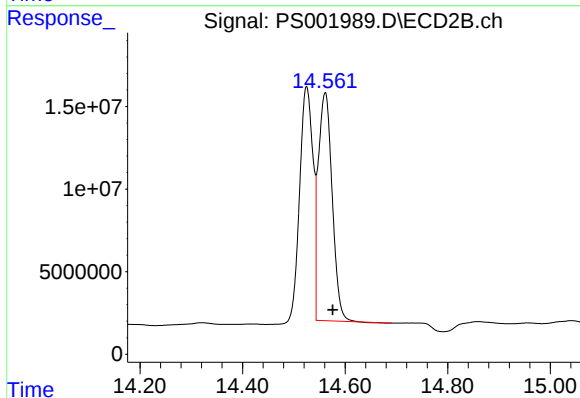
R.T.: 13.994 min
Delta R.T.: -0.014 min
Response: 258607803
Conc: 188.61 ng/ml



#12 2,4,5-T

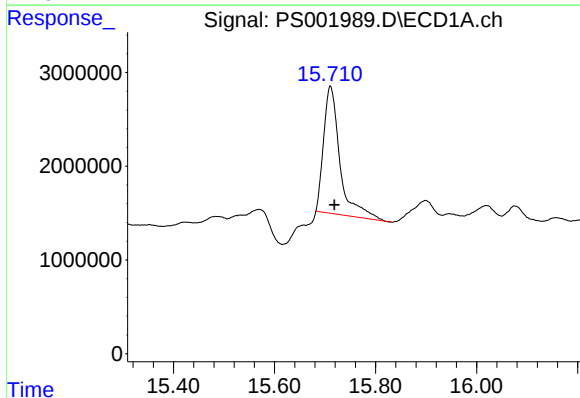
R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 236053692
Conc: 197.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



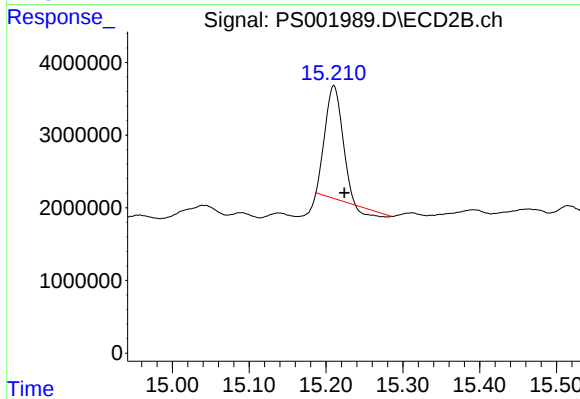
#12 2,4,5-T

R.T.: 14.561 min
Delta R.T.: -0.015 min
Response: 258007971
Conc: 233.64 ng/ml



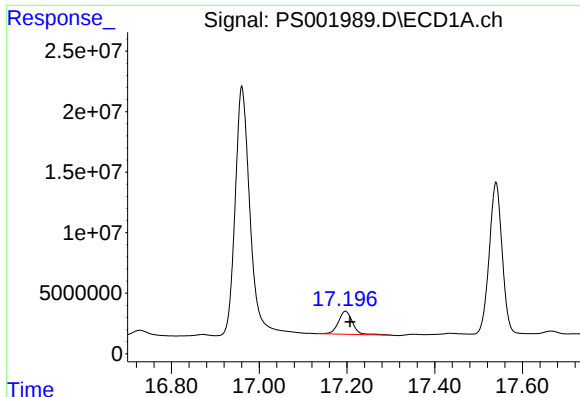
#13 2,4-DB

R.T.: 15.711 min
Delta R.T.: -0.008 min
Response: 30316233
Conc: 186.16 ng/ml



#13 2,4-DB

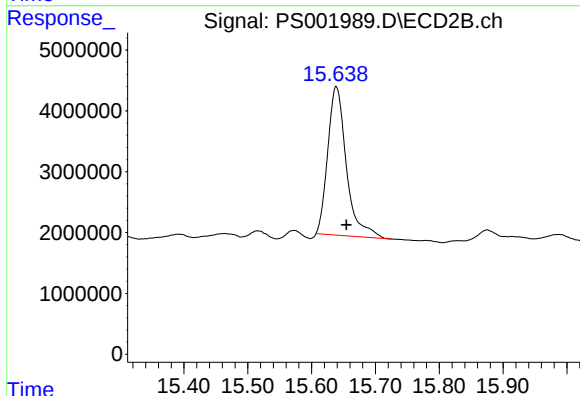
R.T.: 15.210 min
Delta R.T.: -0.014 min
Response: 22073294
Conc: 133.36 ng/ml



#14 DINOSEB

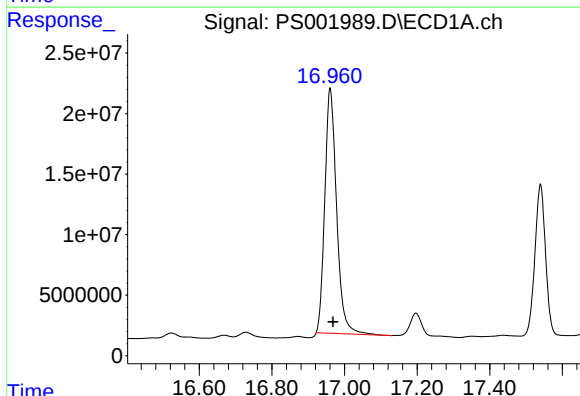
R.T.: 17.197 min
Delta R.T.: -0.011 min
Response: 42458300
Conc: 50.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



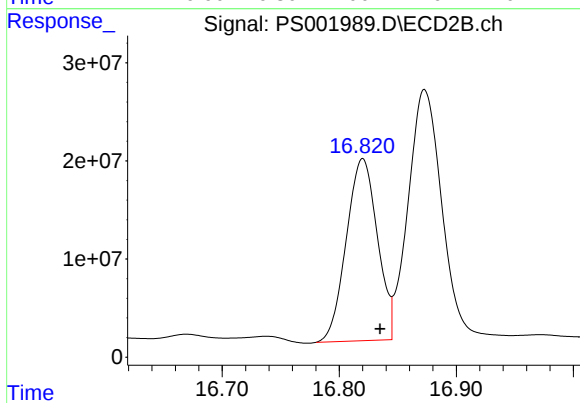
#14 DINOSEB

R.T.: 15.639 min
Delta R.T.: -0.016 min
Response: 49410270
Conc: 52.13 ng/ml



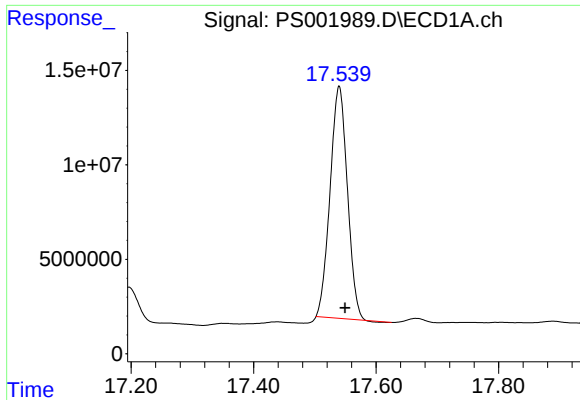
#15 Picloram

R.T.: 16.960 min
Delta R.T.: -0.008 min
Response: 456214566
Conc: 262.01 ng/ml



#15 Picloram

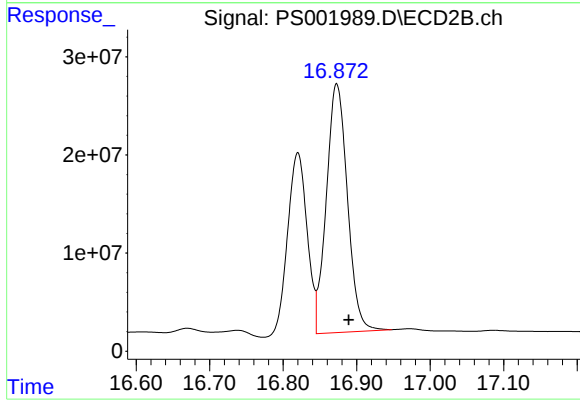
R.T.: 16.820 min
Delta R.T.: -0.015 min
Response: 342300843
Conc: 201.27 ng/ml



#16 DCPA

R.T.: 17.540 min
Delta R.T.: -0.010 min
Response: 240600088
Conc: 163.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.873 min
Delta R.T.: -0.016 min
Response: 504540387
Conc: 273.55 ng/ml