

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 23:50
 Operator : EI\SJ
 Sample : PB113702BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB113702BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:49:44 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	11.449	10.943	85858016	126.8E6	382.755	499.003 #
Target Compounds							
1) T	Dalapon	2.924	2.388	85621673	86065342	263.316	291.335
2) T	3,5-DICHL...	9.871	9.094	132.1E6	124.6E6	401.208	394.901
3) T	4-Nitroph...	11.038	10.089	71362947	42207305	507.017	336.586 #
5) T	DICAMBA	11.759	11.227	333.9E6	363.9E6	385.202	408.002
7) T	MCPA	12.348	0.000	29542222	0	28.149	N.D. #
8) T	DICHLORPROP	12.950	12.352	97082253	70646907	418.340	304.153 #
9) T	2,4-D	13.308	12.823	121.4E6	105.0E6	440.352	337.609
10) T	Pentachlo...	13.687	13.372	1510.5E6	1676.3E6	491.486	489.080
11) T	2,4,5-TP ...	14.559	13.990	457.1E6	751.4E6	386.362	548.032 #
12) T	2,4,5-T	14.957	14.557	587.3E6	519.8E6	491.935	470.669
13) T	2,4-DB	15.706	15.206	58840658	52956670	361.312	319.939
14) T	DINOSEB	17.192	15.635	401.8E6	387.2E6	482.006	408.554
15) T	Picloram	16.957	16.816	728.3E6	612.6E6	418.297	360.202
16) T	DCPA	17.536	16.870	454.5E6	846.9E6	308.862	459.173 #

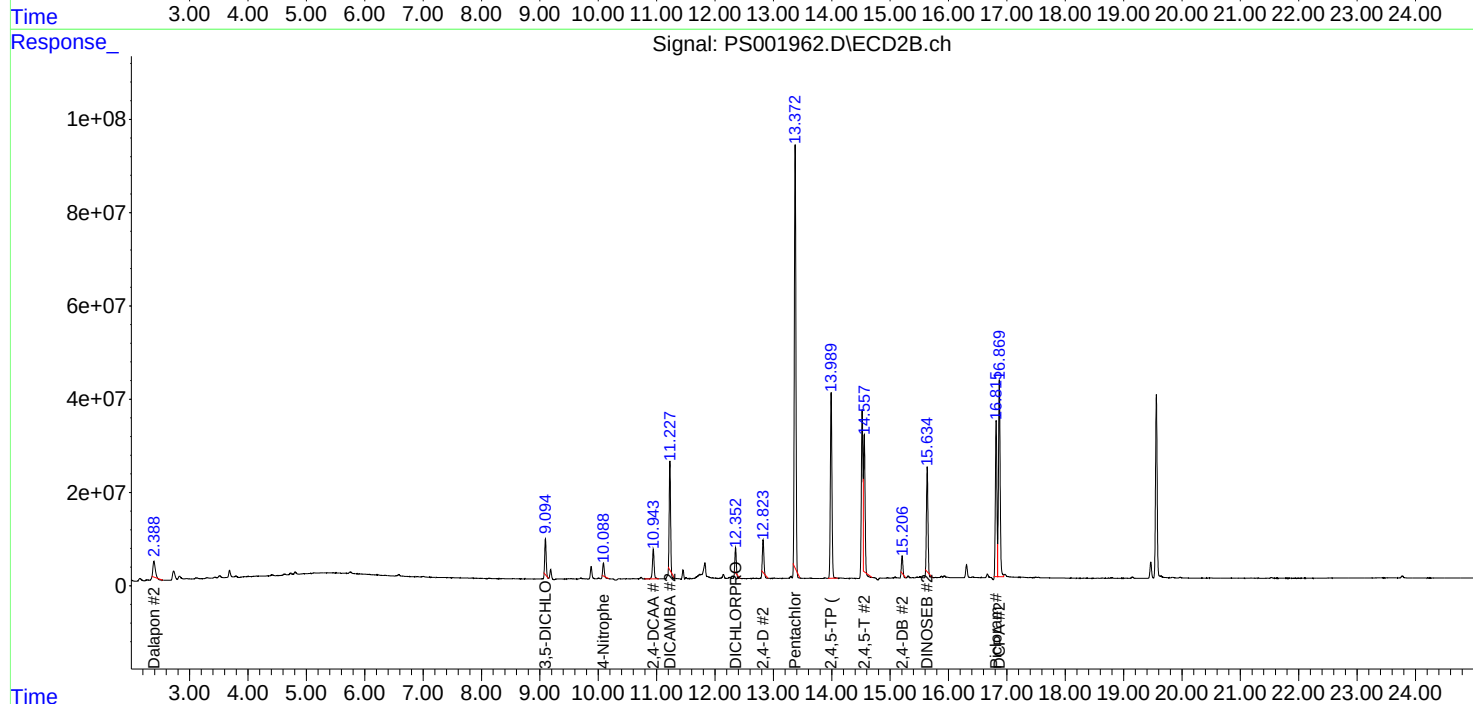
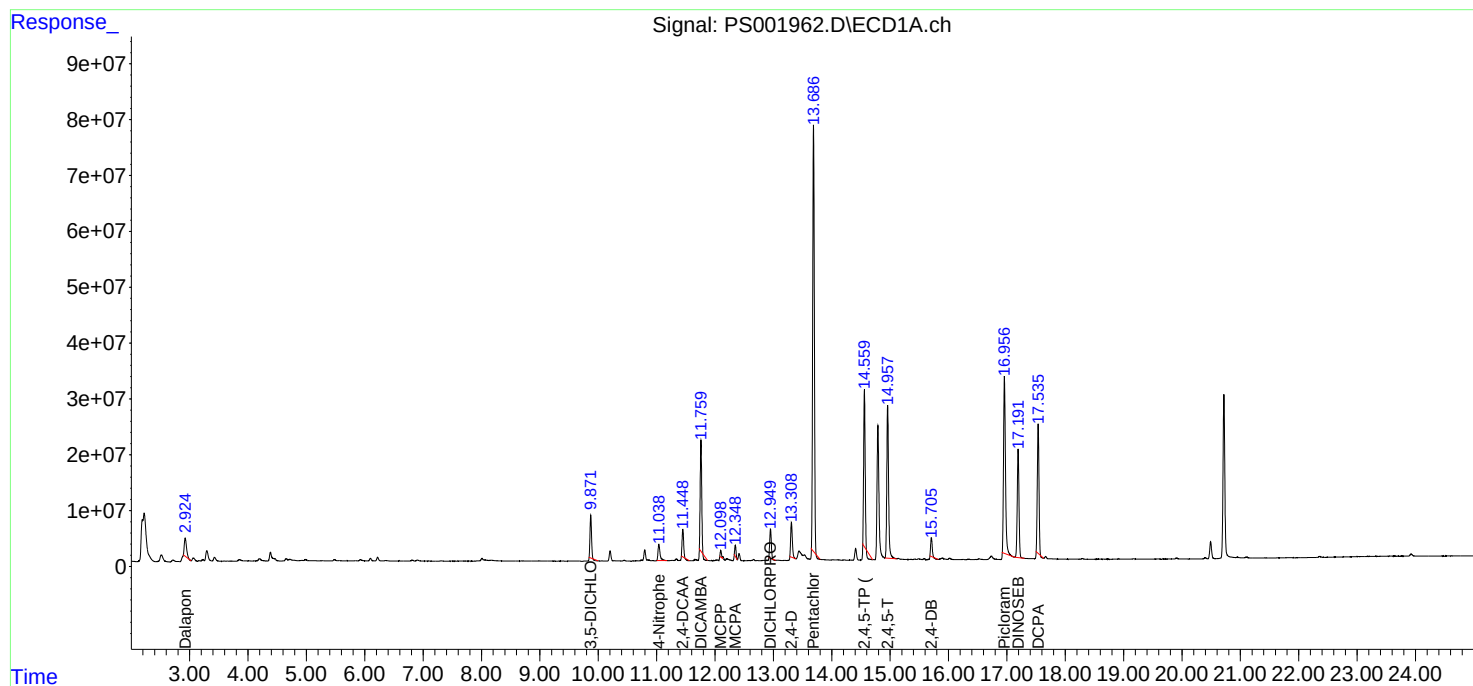
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

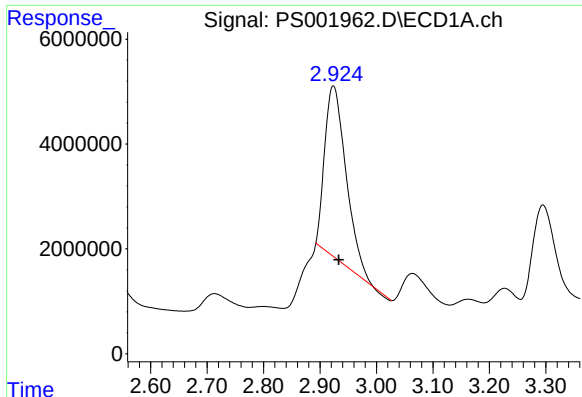
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

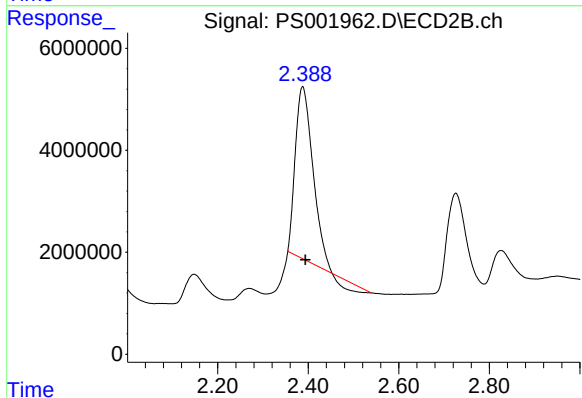




#1 Dalapon

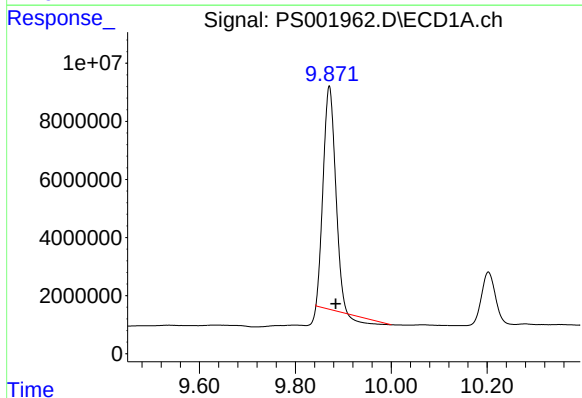
R.T.: 2.924 min
Delta R.T.: -0.009 min
Response: 85621673
Conc: 263.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



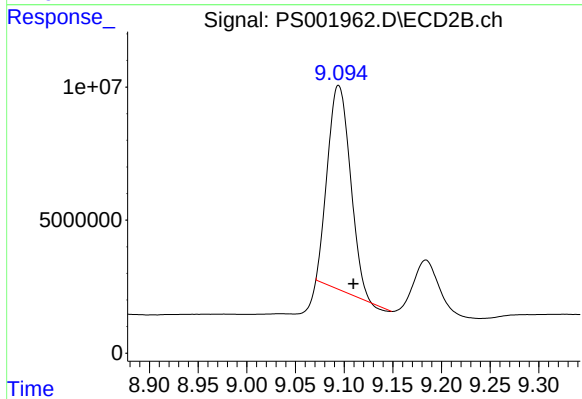
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.006 min
Response: 86065342
Conc: 291.34 ng/ml



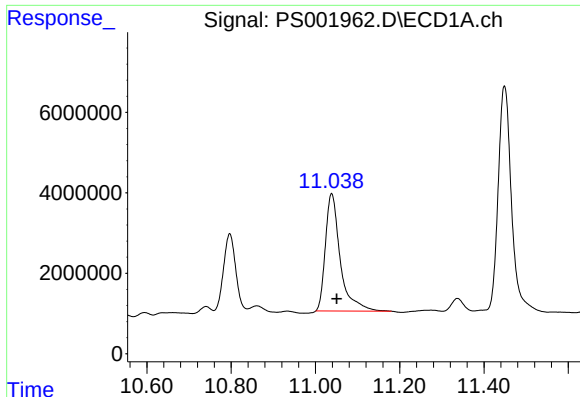
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.871 min
Delta R.T.: -0.013 min
Response: 132050742
Conc: 401.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

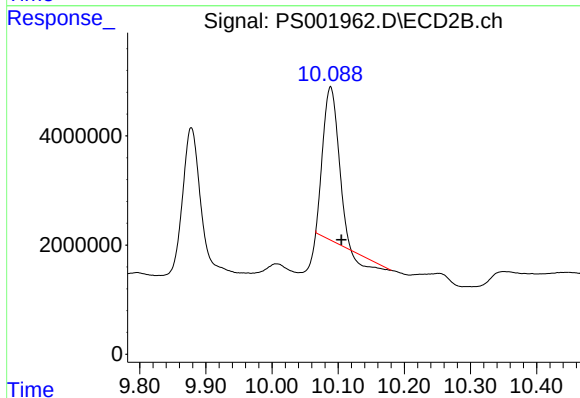
R.T.: 9.094 min
Delta R.T.: -0.015 min
Response: 124643715
Conc: 394.90 ng/ml



#3 4-Nitrophenol

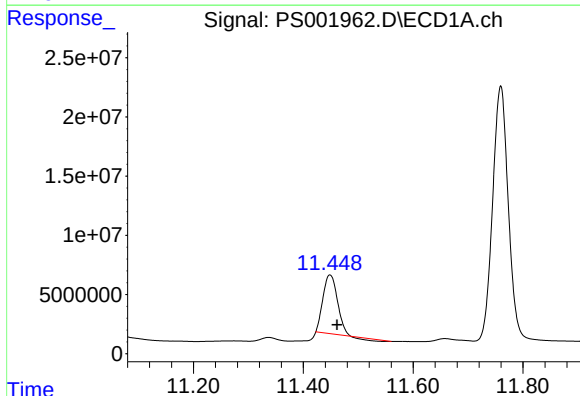
R.T.: 11.038 min
Delta R.T.: -0.012 min
Response: 71362947
Conc: 507.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



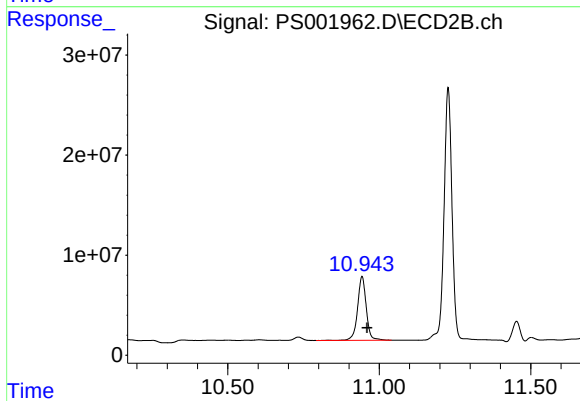
#3 4-Nitrophenol

R.T.: 10.089 min
Delta R.T.: -0.016 min
Response: 42207305
Conc: 336.59 ng/ml



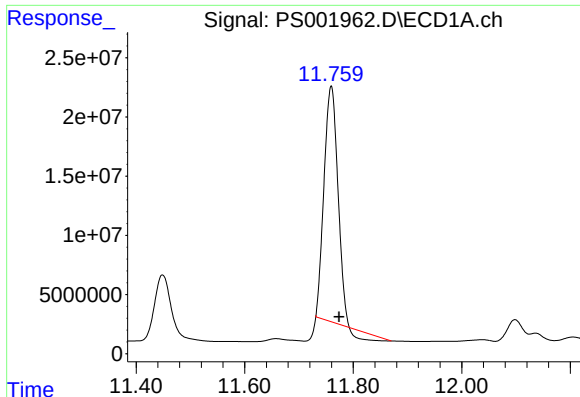
#4 2,4-DCAA

R.T.: 11.449 min
Delta R.T.: -0.013 min
Response: 85858016
Conc: 382.76 ng/ml



#4 2,4-DCAA

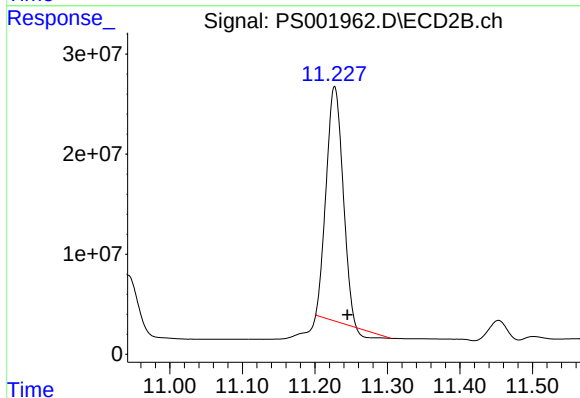
R.T.: 10.943 min
Delta R.T.: -0.017 min
Response: 126755206
Conc: 499.00 ng/ml



#5 DICAMBA

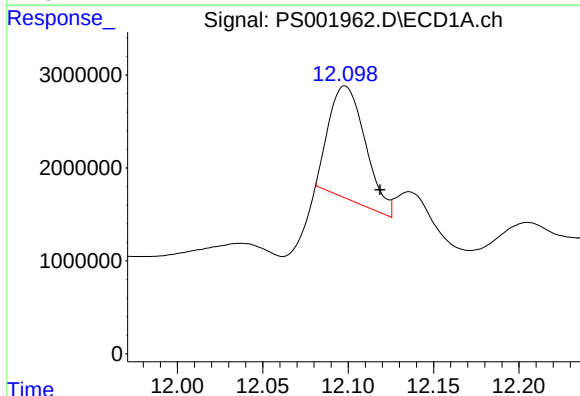
R.T.: 11.759 min
Delta R.T.: -0.015 min
Response: 333859773
Conc: 385.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



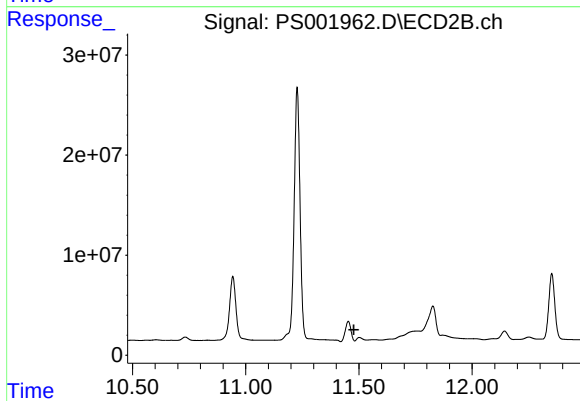
#5 DICAMBA

R.T.: 11.227 min
Delta R.T.: -0.018 min
Response: 363889517
Conc: 408.00 ng/ml



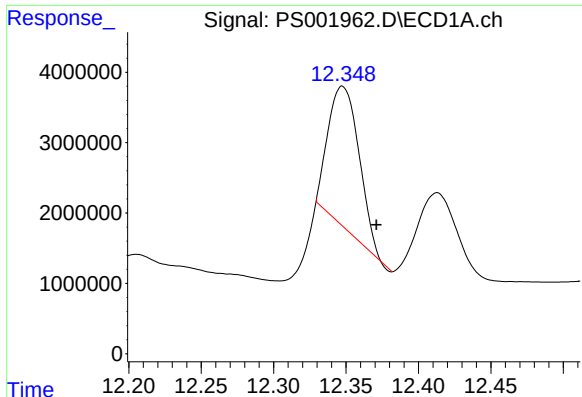
#6 MCP

R.T.: 12.098 min
Delta R.T.: -0.020 min
Response: 17970737
Conc: 28.20 ug/ml



#6 MCP

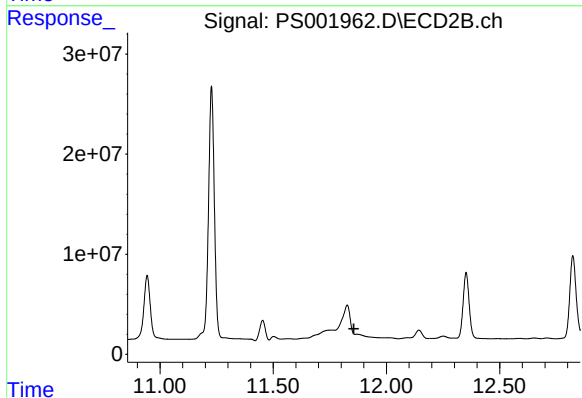
R.T.: 11.502 min
Delta R.T.: 0.023 min
Response: -16756970
Conc: N.D.



#7 MCPA

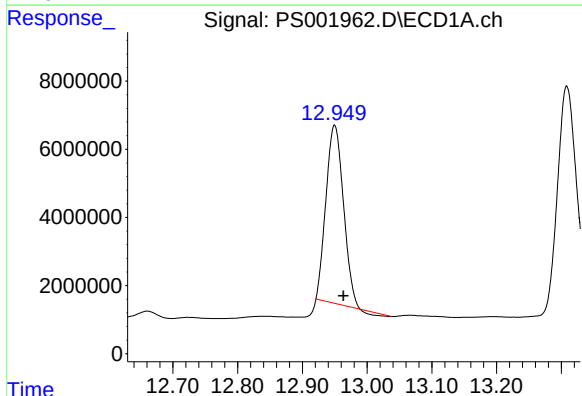
R.T.: 12.348 min
Delta R.T.: -0.024 min
Response: 29542222
Conc: 28.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



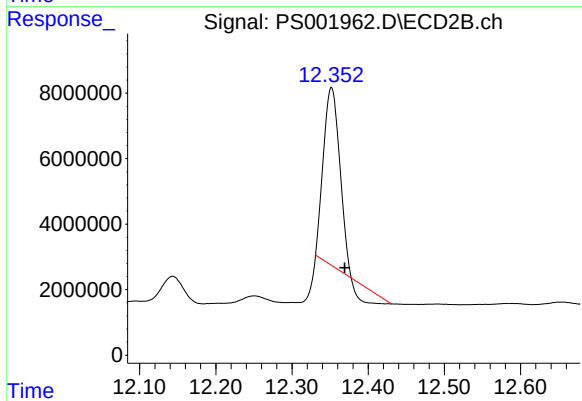
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.856 min
Response: 0
Conc: N.D.



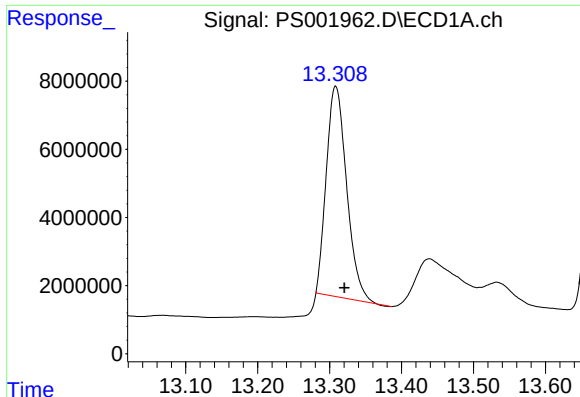
#8 DICHLORPROP

R.T.: 12.950 min
Delta R.T.: -0.014 min
Response: 97082253
Conc: 418.34 ng/ml



#8 DICHLORPROP

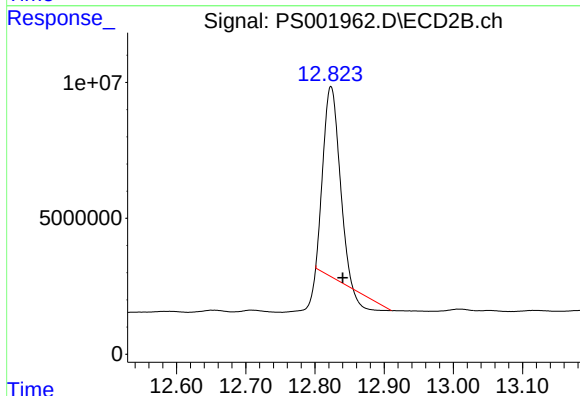
R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 70646907
Conc: 304.15 ng/ml



#9 2,4-D

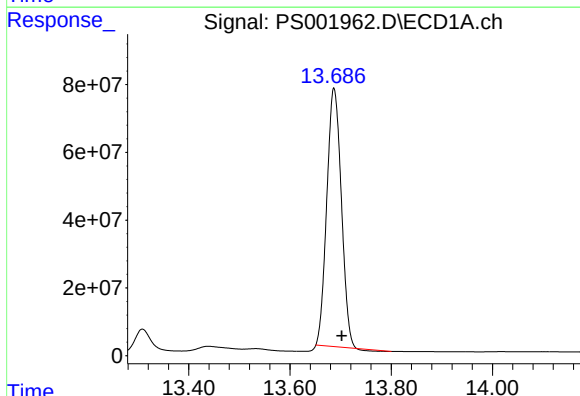
R.T.: 13.308 min
Delta R.T.: -0.012 min
Response: 121371130
Conc: 440.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



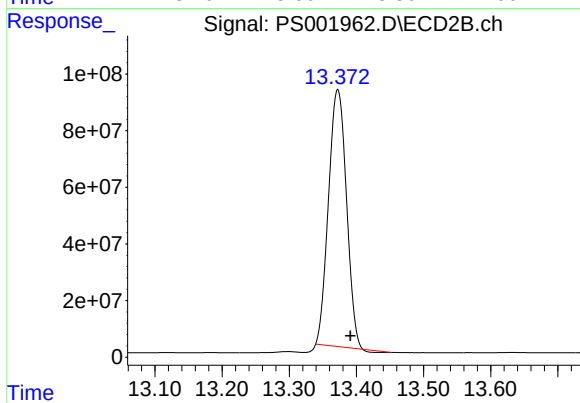
#9 2,4-D

R.T.: 12.823 min
Delta R.T.: -0.017 min
Response: 105032360
Conc: 337.61 ng/ml



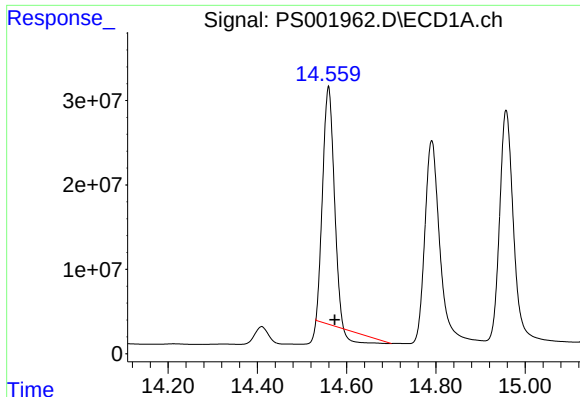
#10 Pentachlorophenol

R.T.: 13.687 min
Delta R.T.: -0.016 min
Response: 1510456361
Conc: 491.49 ng/ml



#10 Pentachlorophenol

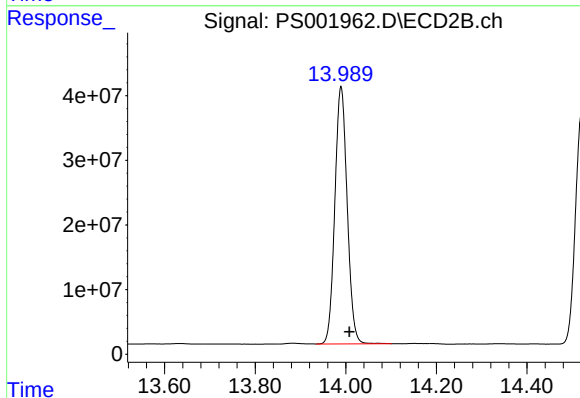
R.T.: 13.372 min
Delta R.T.: -0.019 min
Response: 1676256246
Conc: 489.08 ng/ml



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

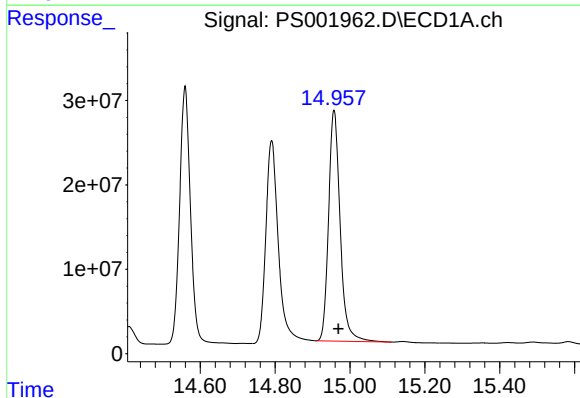
R.T.: 14.559 min
Delta R.T.: -0.014 min
Response: 457089924
Conc: 386.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



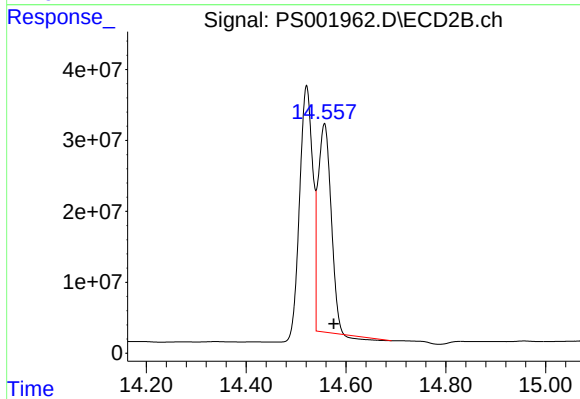
#11 2,4,5-TP (SILVEX)

R.T.: 13.990 min
Delta R.T.: -0.018 min
Response: 751422059
Conc: 548.03 ng/ml



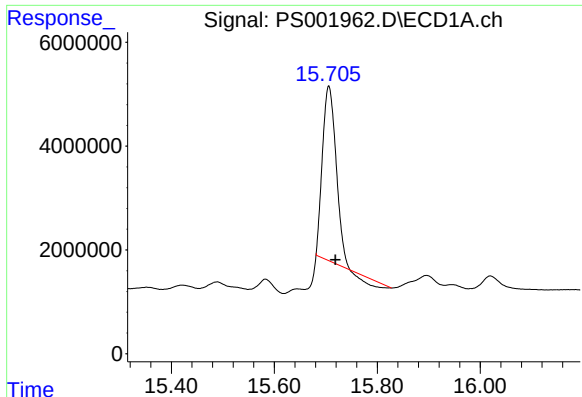
#12 2,4,5-T

R.T.: 14.957 min
Delta R.T.: -0.012 min
Response: 587256779
Conc: 491.94 ng/ml



#12 2,4,5-T

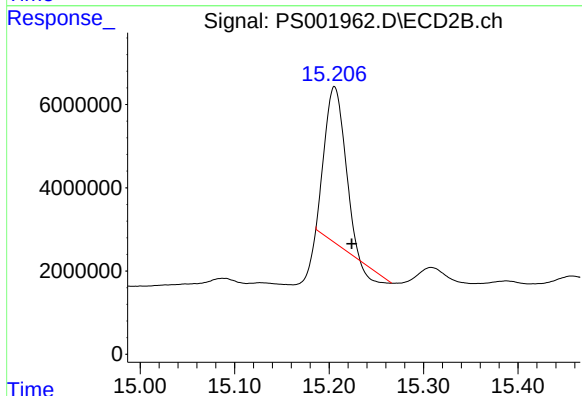
R.T.: 14.557 min
Delta R.T.: -0.019 min
Response: 519756599
Conc: 470.67 ng/ml



#13 2,4-DB

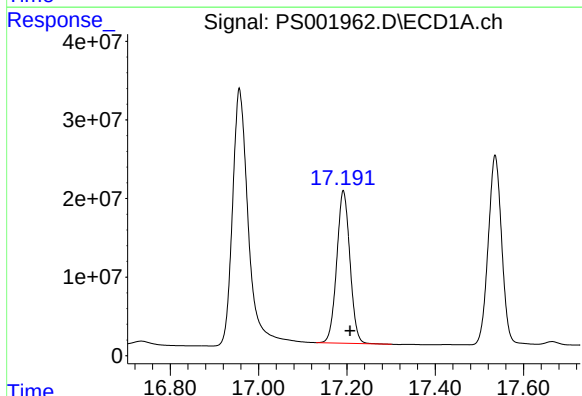
R.T.: 15.706 min
Delta R.T.: -0.012 min
Response: 58840658
Conc: 361.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



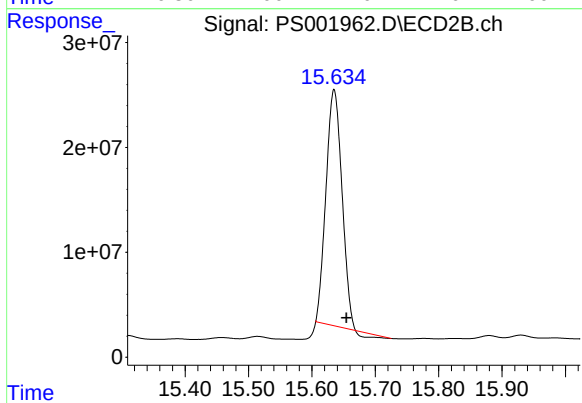
#13 2,4-DB

R.T.: 15.206 min
Delta R.T.: -0.018 min
Response: 52956670
Conc: 319.94 ng/ml



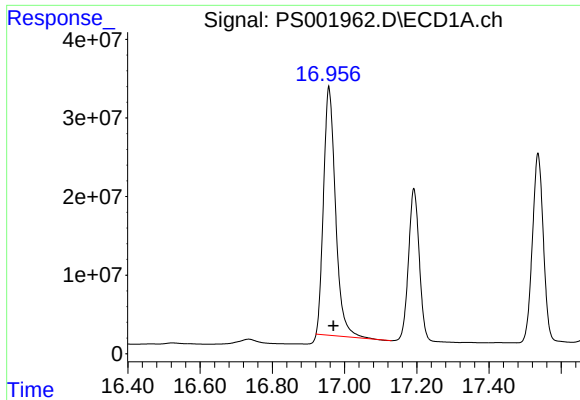
#14 DINOSEB

R.T.: 17.192 min
Delta R.T.: -0.016 min
Response: 401800234
Conc: 482.01 ng/ml



#14 DINOSEB

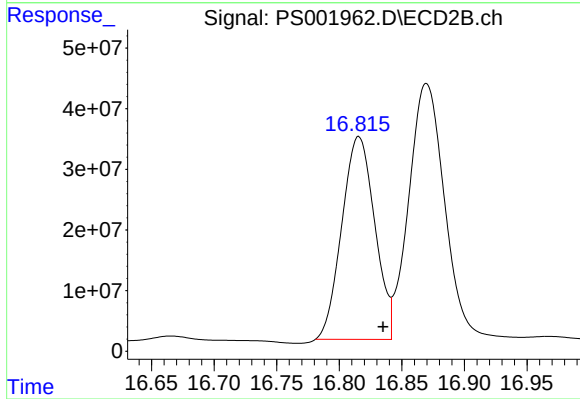
R.T.: 15.635 min
Delta R.T.: -0.019 min
Response: 387233419
Conc: 408.55 ng/ml



#15 Picloram

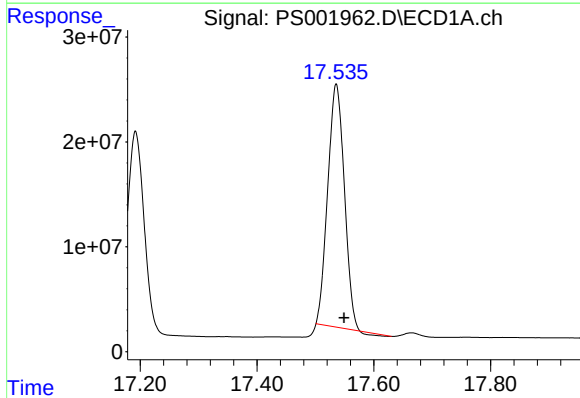
R.T.: 16.957 min
Delta R.T.: -0.012 min
Response: 728340221
Conc: 418.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113702BS



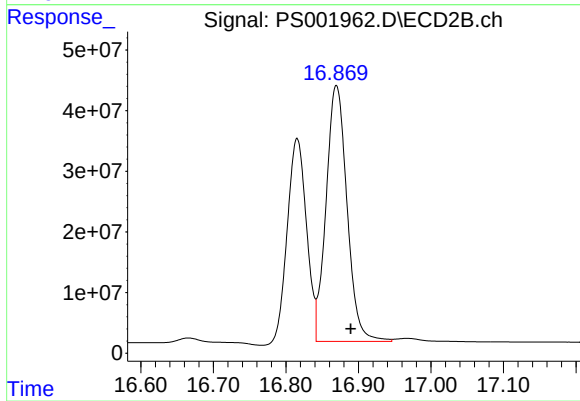
#15 Picloram

R.T.: 16.816 min
Delta R.T.: -0.019 min
Response: 612610785
Conc: 360.20 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: -0.014 min
Response: 454492622
Conc: 308.86 ng/ml



#16 DCPA

R.T.: 16.870 min
Delta R.T.: -0.020 min
Response: 846910482
Conc: 459.17 ng/ml