

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 06:12
 Operator : EI\SJ
 Sample : PB117534BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117534BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 07:28:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.271	10.773	238.2E6	245.3E6	542.465	522.380
Target Compounds							
1) T	Dalapon	2.836	2.308	309.1E6	296.8E6	475.656	468.711
2) T	3,5-DICHL...	9.699	8.934	331.0E6	300.6E6	496.545	486.867
3) T	4-Nitroph...	10.873	9.928	106.7E6	109.2E6	507.212	485.908
5) T	DICAMBA	11.573	11.051	883.9E6	821.0E6	501.414	491.413
6) T	MCPD	11.914	11.280	49845930	49725230	37.966	42.125
7) T	MCPA	12.163	11.655	80242857	86213098	40.454	49.982
8) T	DICHLORPROP	12.765	12.177	215.6E6	203.7E6	498.294	492.965
9) T	2,4-D	13.131	12.652	221.2E6	265.1E6	476.834	505.128
10) T	Pentachlo...	13.490	13.182	3663.3E6	3376.7E6	518.562	512.738
11) T	2,4,5-TP ...	14.368	13.809	1373.7E6	1275.8E6	511.355	501.034
12) T	2,4,5-T	14.771	14.374	1350.1E6	1006.5E6	511.086	499.064
13) T	2,4-DB	15.518	15.027	133.1E6	136.2E6	561.943	533.501
14) T	DINOSEB	16.979	15.447	1092.9E6	871.8E6	486.762	488.454
15) T	Picloram	16.763	16.682	1252.3E6	1215.7E6	508.796	478.982
16) T	DCPA	17.326	16.621	1673.0E6	1593.3E6	507.692	512.237

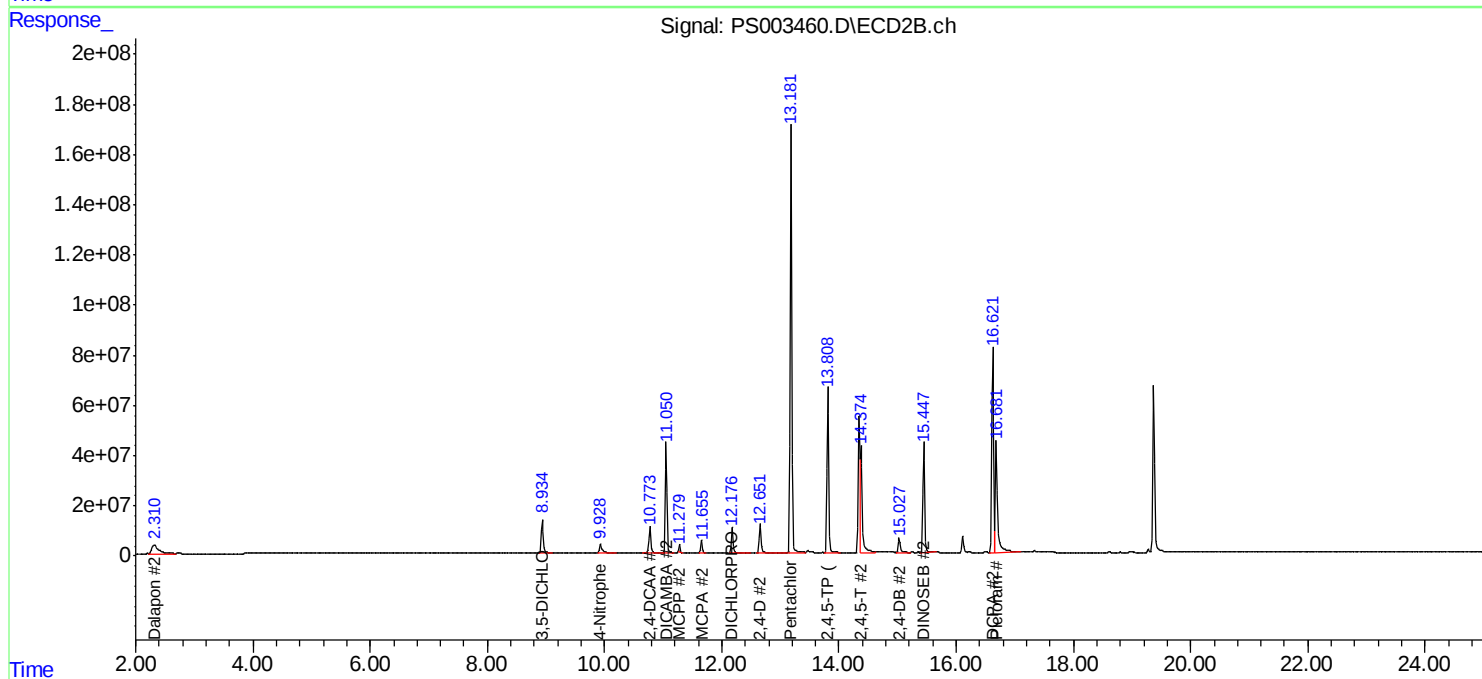
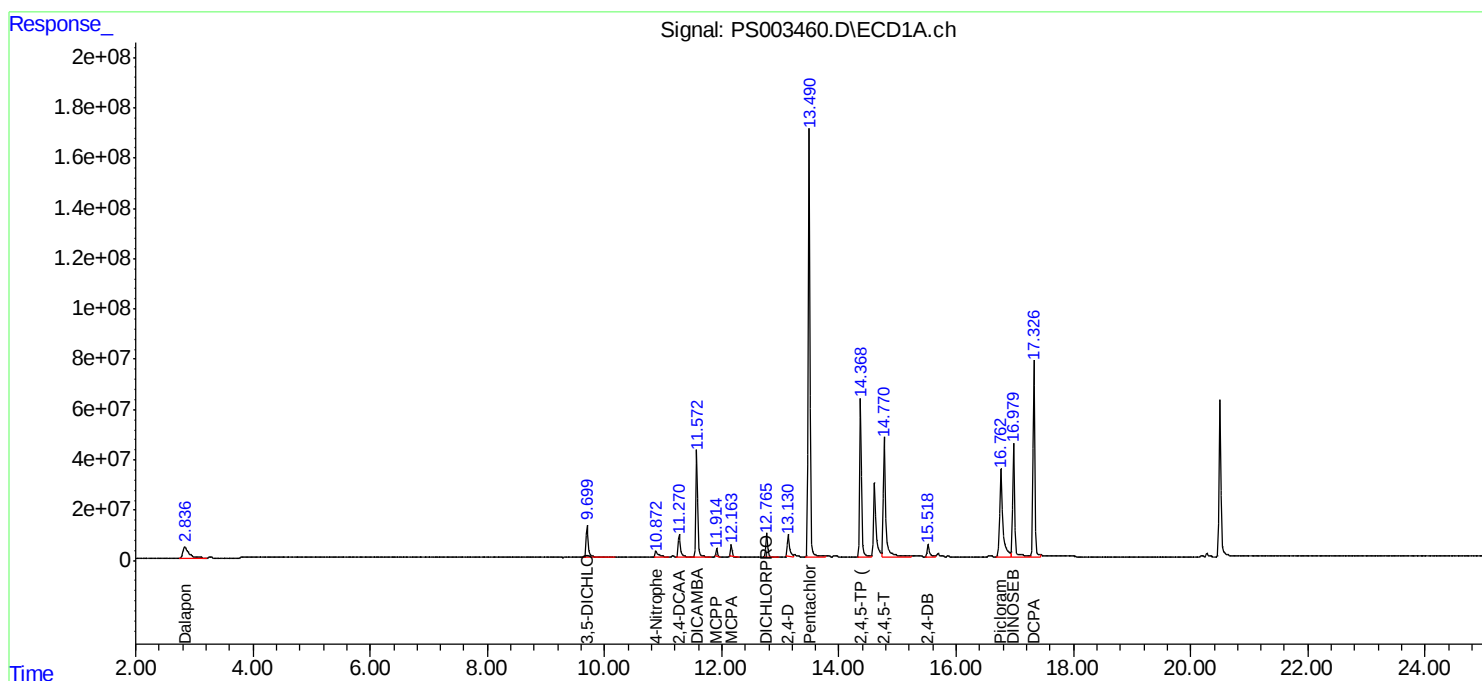
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

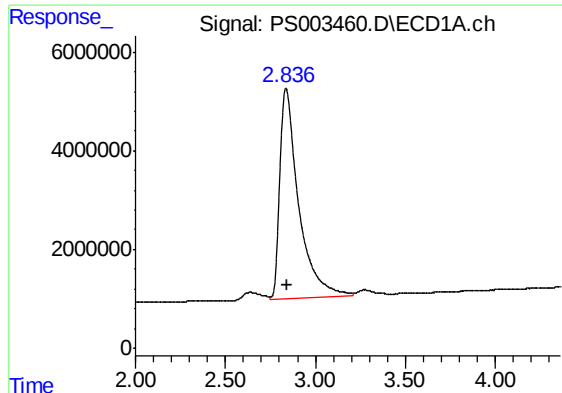
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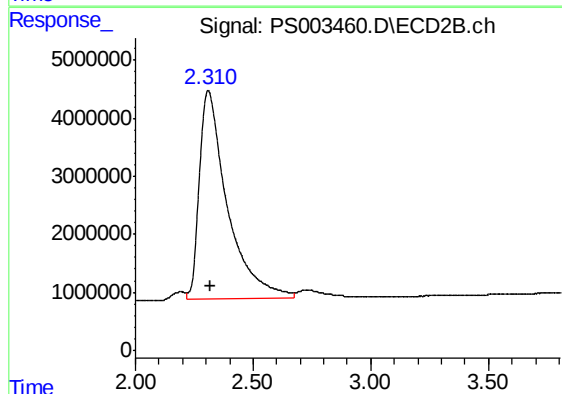




#1 Dalapon

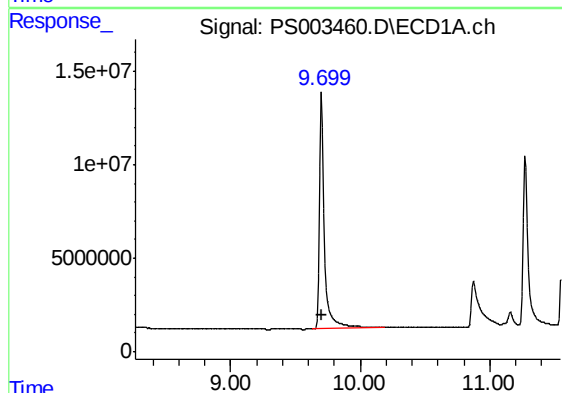
R.T.: 2.836 min
Delta R.T.: -0.008 min
Response: 309149424
Conc: 475.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



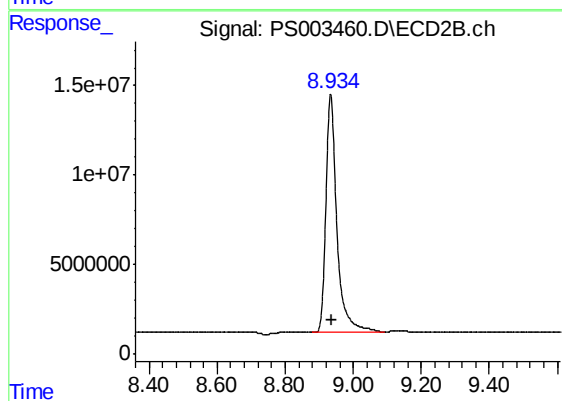
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 296780769
Conc: 468.71 ng/ml



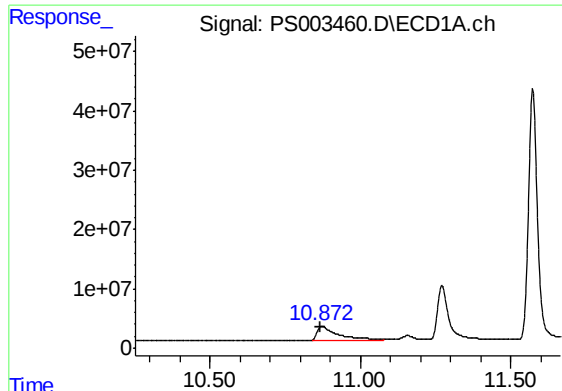
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.699 min
Delta R.T.: -0.006 min
Response: 330974323
Conc: 496.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

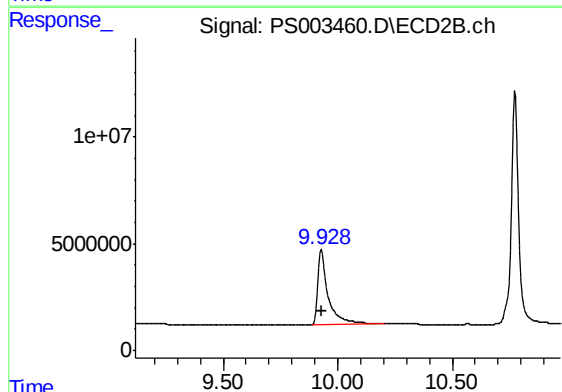
R.T.: 8.934 min
Delta R.T.: -0.005 min
Response: 300619875
Conc: 486.87 ng/ml



#3 4-Nitrophenol

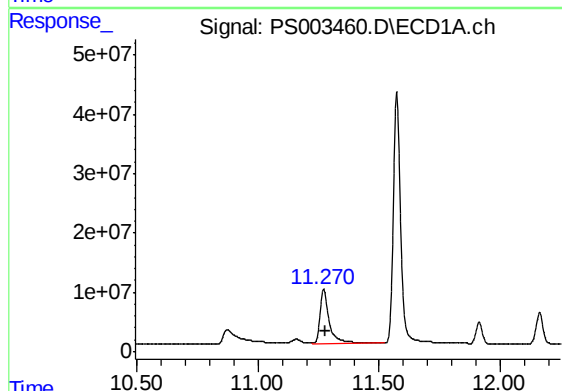
R.T.: 10.873 min
Delta R.T.: 0.006 min
Response: 106721404
Conc: 507.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



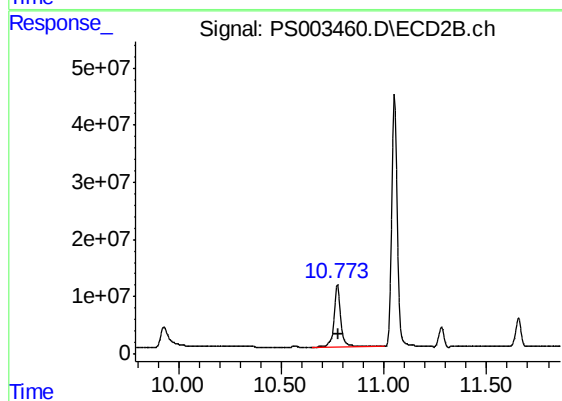
#3 4-Nitrophenol

R.T.: 9.928 min
Delta R.T.: 0.000 min
Response: 109245925
Conc: 485.91 ng/ml



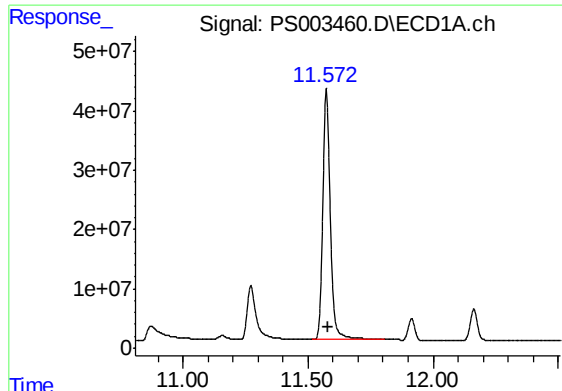
#4 2,4-DCAA

R.T.: 11.271 min
Delta R.T.: -0.006 min
Response: 238155229
Conc: 542.46 ng/ml



#4 2,4-DCAA

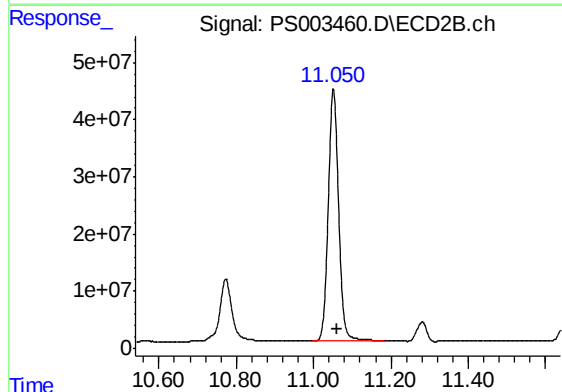
R.T.: 10.773 min
Delta R.T.: -0.007 min
Response: 245293670
Conc: 522.38 ng/ml



#5 DICAMBA

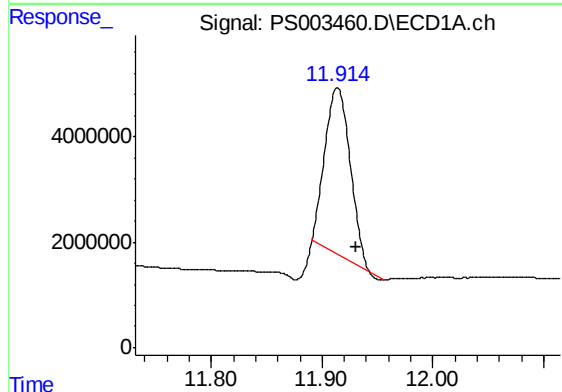
R.T.: 11.573 min
Delta R.T.: -0.009 min
Response: 883854980
Conc: 501.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



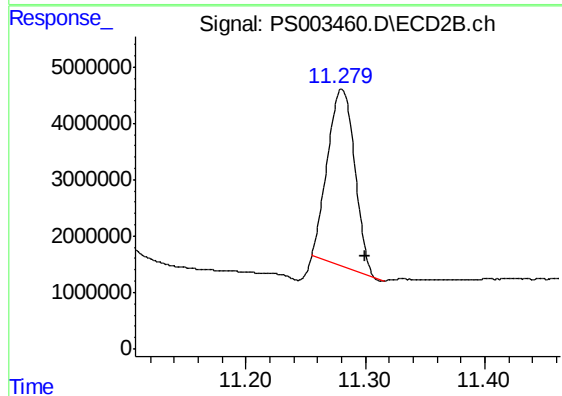
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.008 min
Response: 820988839
Conc: 491.41 ng/ml



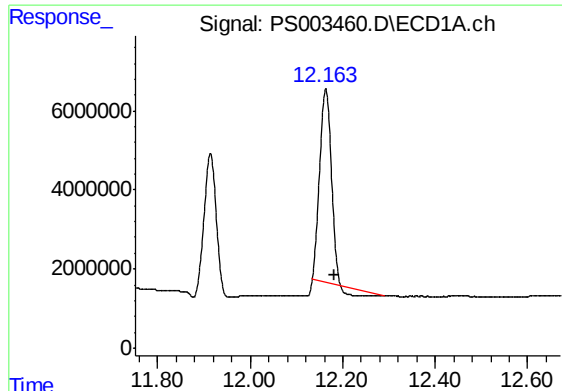
#6 MCPP

R.T.: 11.914 min
Delta R.T.: -0.017 min
Response: 49845930
Conc: 37.97 ug/ml



#6 MCPP

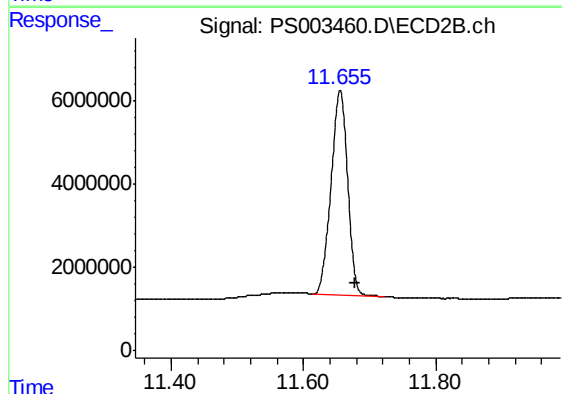
R.T.: 11.280 min
Delta R.T.: -0.020 min
Response: 49725230
Conc: 42.13 ug/ml



#7 MCPA

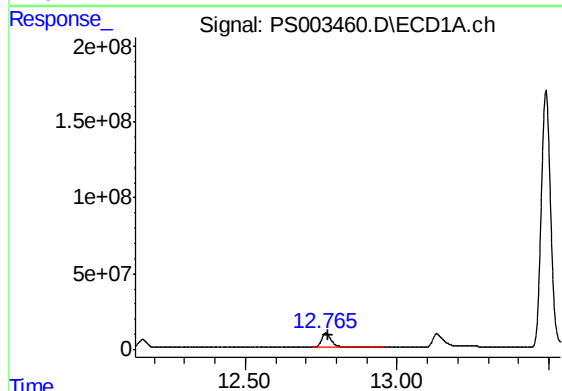
R.T.: 12.163 min
Delta R.T.: -0.019 min
Response: 80242857
Conc: 40.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



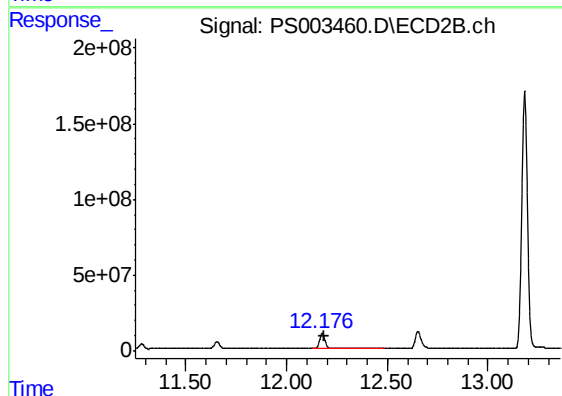
#7 MCPA

R.T.: 11.655 min
Delta R.T.: -0.023 min
Response: 86213098
Conc: 49.98 ug/ml



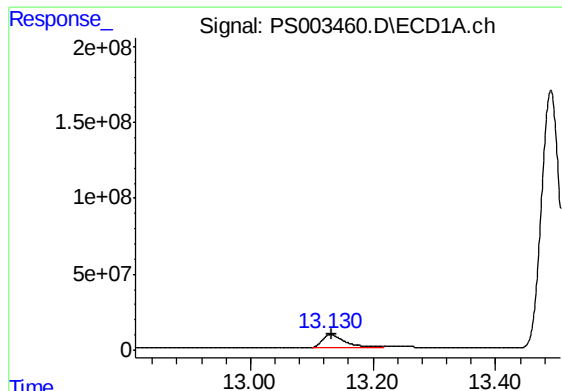
#8 DICHLORPROP

R.T.: 12.765 min
Delta R.T.: -0.008 min
Response: 215587986
Conc: 498.29 ng/ml



#8 DICHLORPROP

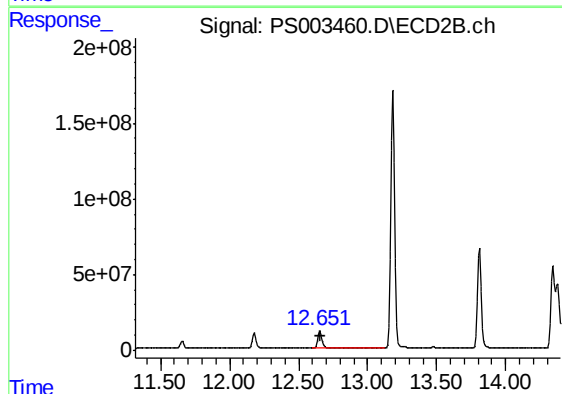
R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 203714483
Conc: 492.96 ng/ml



#9 2,4-D

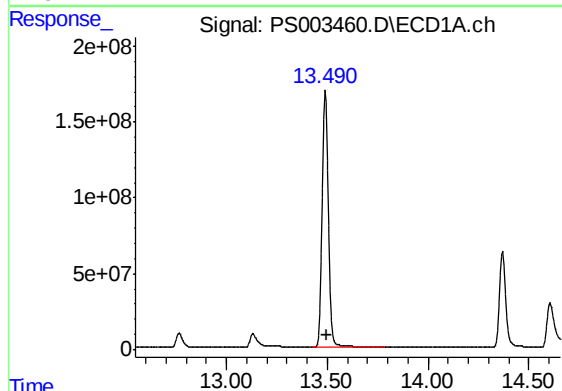
R.T.: 13.131 min
Delta R.T.: -0.002 min
Response: 221163079
Conc: 476.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



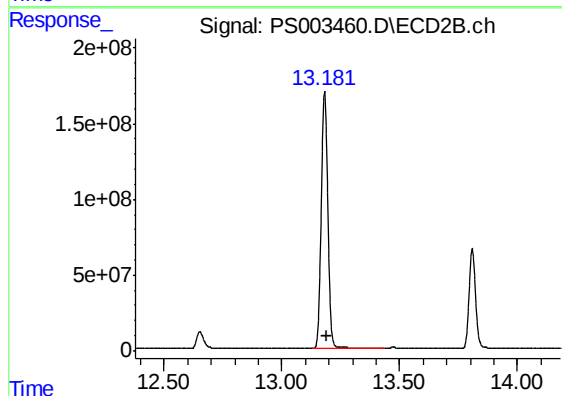
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: -0.005 min
Response: 265135101
Conc: 505.13 ng/ml



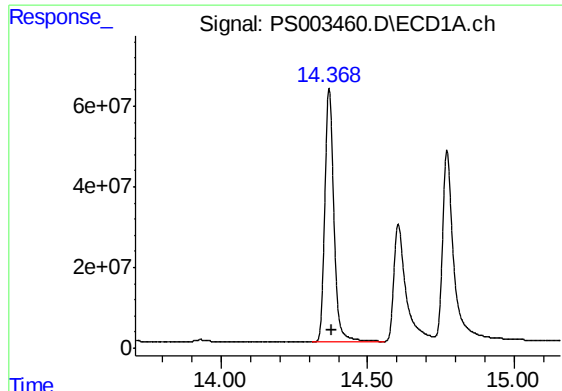
#10 Pentachlorophenol

R.T.: 13.490 min
Delta R.T.: -0.009 min
Response: 3663321891
Conc: 518.56 ng/ml



#10 Pentachlorophenol

R.T.: 13.182 min
Delta R.T.: -0.010 min
Response: 3376744602
Conc: 512.74 ng/ml



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

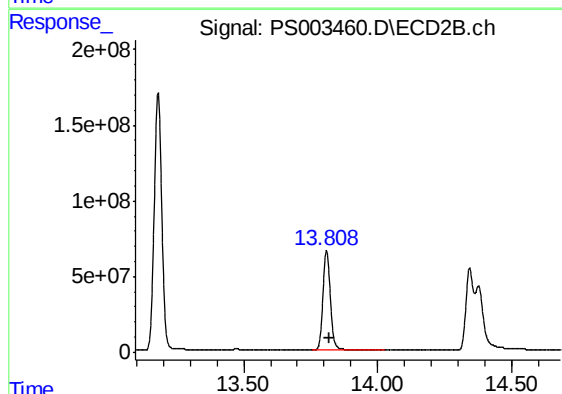
R.T.: 14.368 min

Delta R.T.: -0.008 min

Response: 1373676477

Conc: 511.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



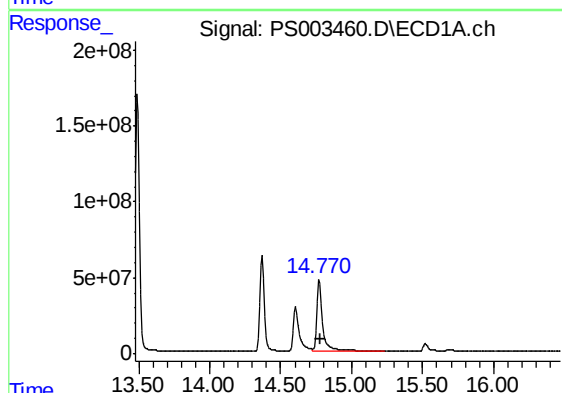
#11 2,4,5-TP (SILVEX)

R.T.: 13.809 min

Delta R.T.: -0.009 min

Response: 1275848234

Conc: 501.03 ng/ml



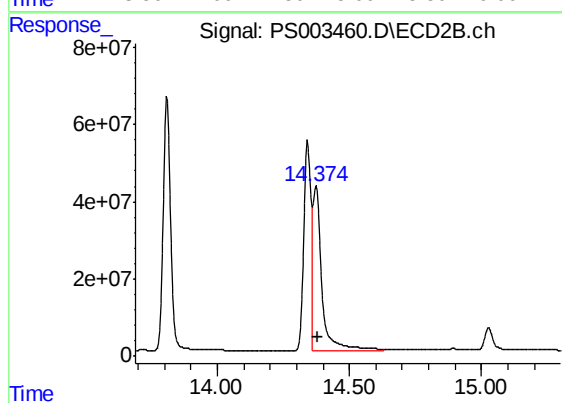
#12 2,4,5-T

R.T.: 14.771 min

Delta R.T.: -0.005 min

Response: 1350125437

Conc: 511.09 ng/ml



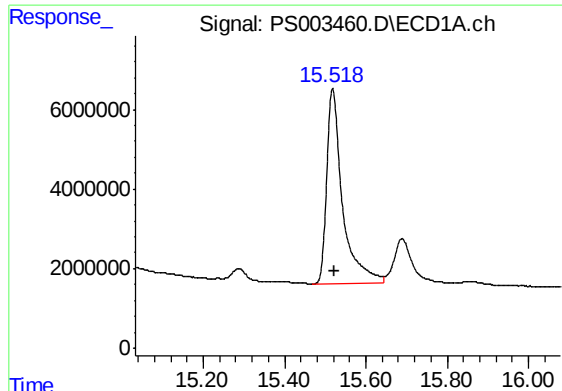
#12 2,4,5-T

R.T.: 14.374 min

Delta R.T.: -0.007 min

Response: 1006500257

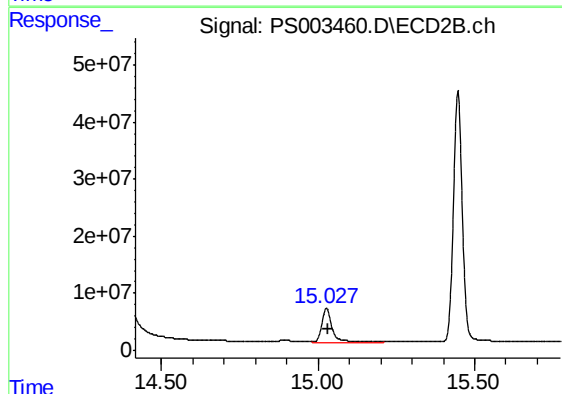
Conc: 499.06 ng/ml



#13 2,4-DB

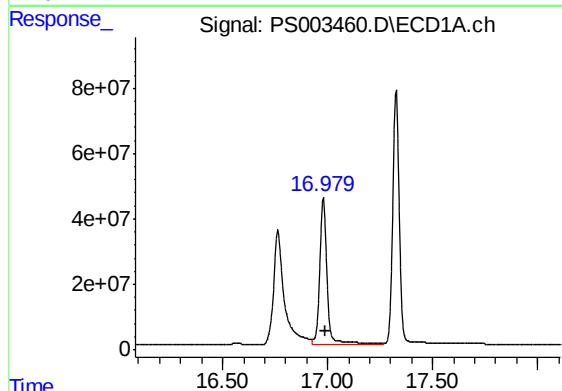
R.T.: 15.518 min
Delta R.T.: -0.005 min
Response: 133065728
Conc: 561.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



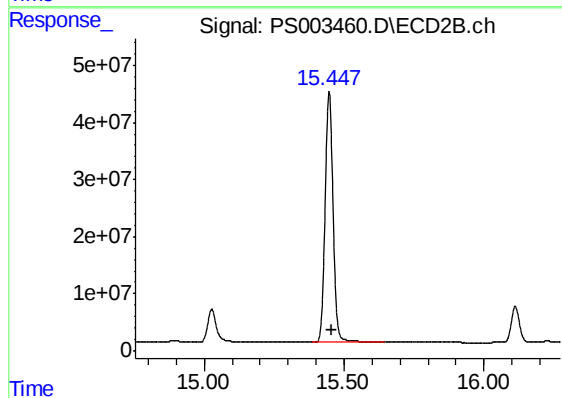
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: -0.007 min
Response: 136233166
Conc: 533.50 ng/ml



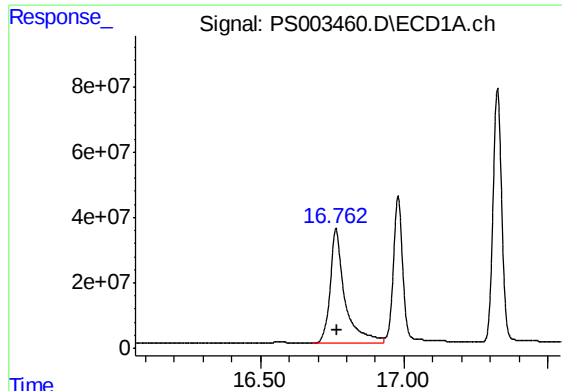
#14 DINOSEB

R.T.: 16.979 min
Delta R.T.: -0.010 min
Response: 1092898464
Conc: 486.76 ng/ml



#14 DINOSEB

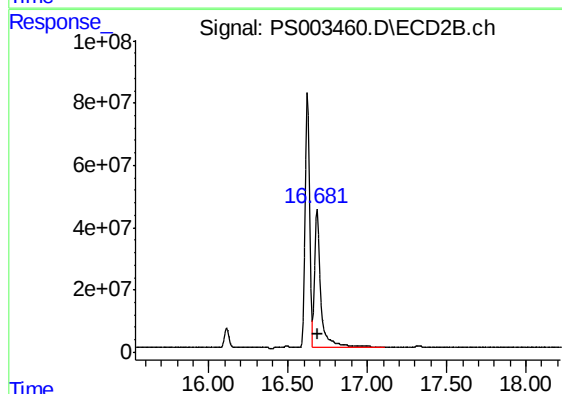
R.T.: 15.447 min
Delta R.T.: -0.010 min
Response: 871824726
Conc: 488.45 ng/ml



#15 Picloram

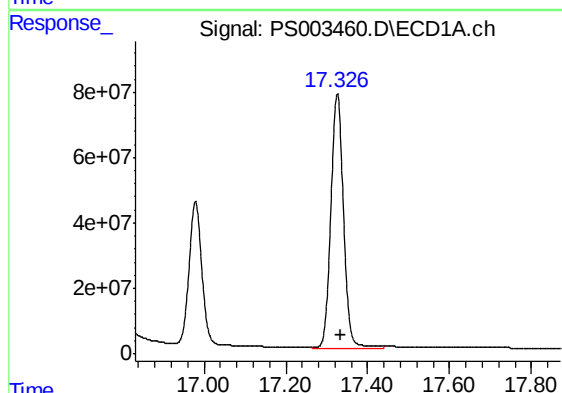
R.T.: 16.763 min
Delta R.T.: -0.003 min
Response: 1252270701
Conc: 508.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117534BS



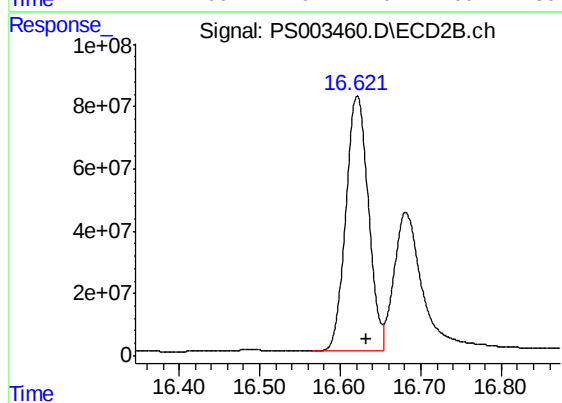
#15 Picloram

R.T.: 16.682 min
Delta R.T.: -0.007 min
Response: 1215716605
Conc: 478.98 ng/ml



#16 DCPA

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 1672957875
Conc: 507.69 ng/ml



#16 DCPA

R.T.: 16.621 min
Delta R.T.: -0.011 min
Response: 1593255307
Conc: 512.24 ng/ml