

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022819\
 Data File : PS003376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 17:10
 Operator : EI\SJ
 Sample : PB117459BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117459BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 03:43:27 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	11.308	10.809	330.9E6	339.4E6	753.803	722.749
Target Compounds							
1) T	Dalapon	2.873	2.345	399.9E6	341.7E6	615.264	539.632
2) T	3,5-DICHL...	9.734	8.969	457.3E6	422.2E6	686.013	683.770
3) T	4-Nitroph...	10.905	9.961	239.3E6	237.3E6	1137.219	1055.478
5) T	DICAMBA	11.611	11.088	1139.9E6	1081.6E6	646.696	647.400
6) T	MCPD	11.951	11.319	173.8E6	34070073	132.407	28.863 #
7) T	MCPA	12.201	11.693	221.5E6	105.9E6	111.646	61.367 #
8) T	DICHLORPROP	12.802	12.214	303.0E6	303.1E6	700.233	733.525
9) T	2,4-D	13.167	12.687	337.2E6	373.0E6	726.978	710.581
10) T	Pentachlo...	13.527	13.219	4638.7E6	4331.4E6	656.634	657.692
11) T	2,4,5-TP ...	14.405	13.845	1716.2E6	1652.0E6	638.854	648.735
12) T	2,4,5-T	14.807	14.379	1680.0E6	1359.9E6	635.950	674.270
13) T	2,4-DB	15.555	15.063	341.4E6	382.5E6	1441.654	1497.816
14) T	DINOSEB	17.016	15.484	1270.9E6	1058.4E6	566.029	592.971
15) T	Picloram	16.800	16.660	1482.1E6	1366.0E6	602.158	538.188
16) T	DCPA	17.360	16.660	1218.9E6	1366.0E6	369.910	439.171

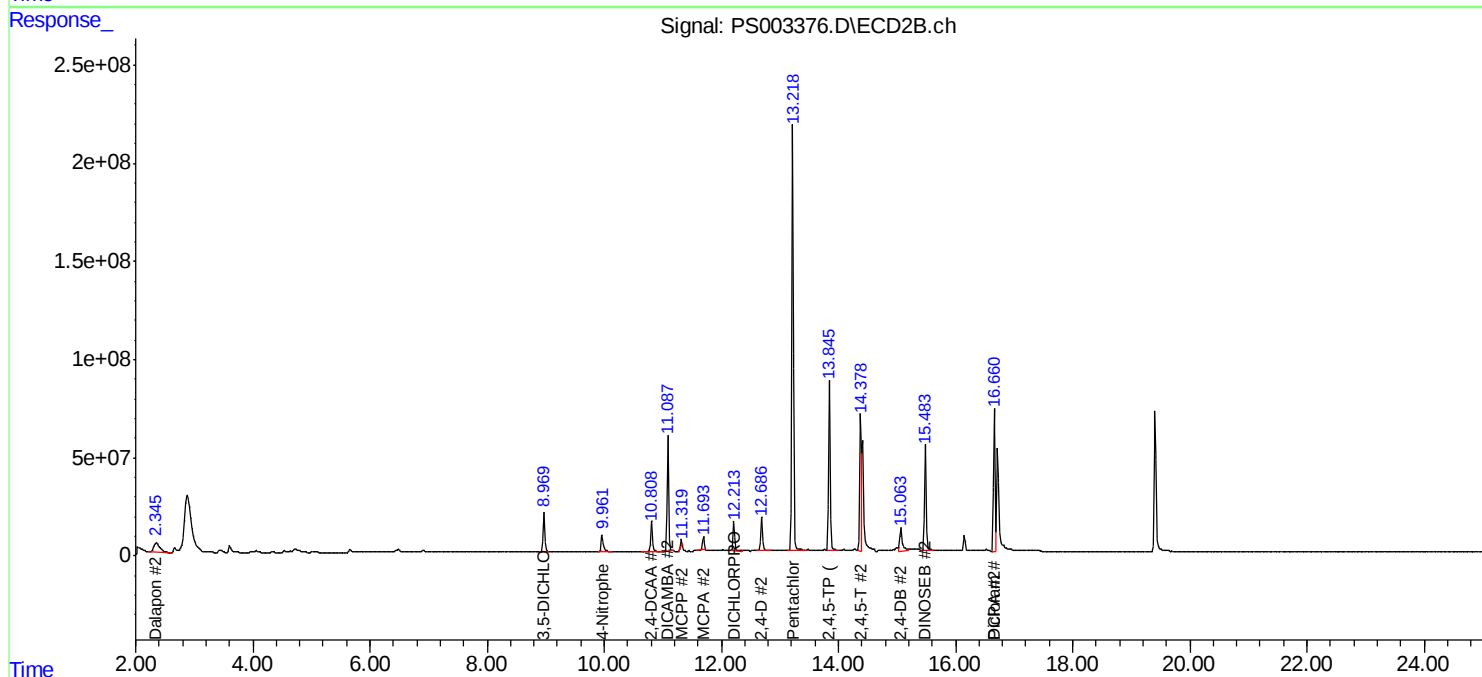
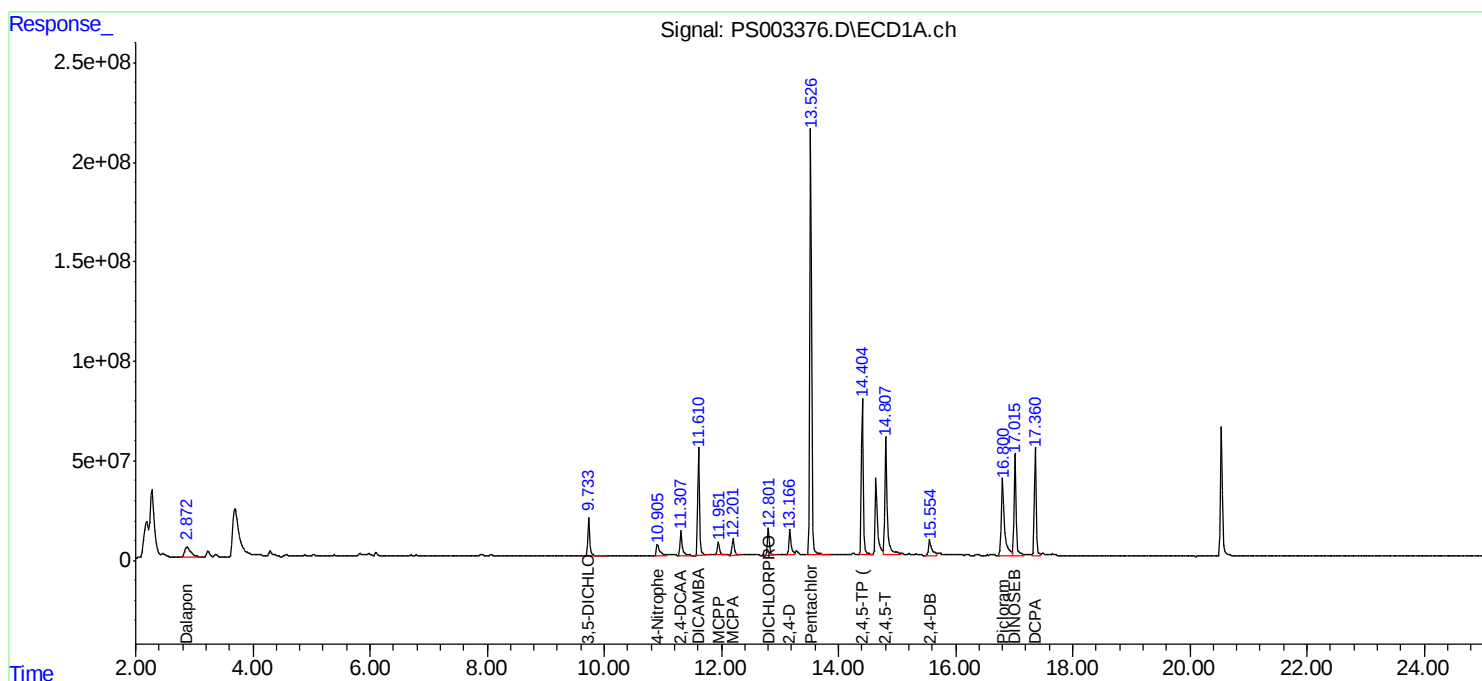
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

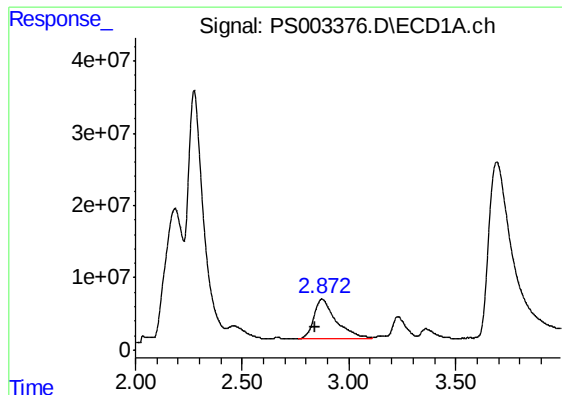
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022819\
Data File : PS003376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 17:10
Operator : EI\SJ
Sample : PB117459BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB117459BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 03:43:27 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

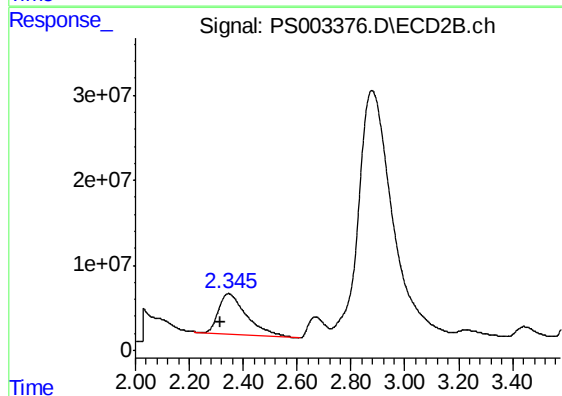




#1 Dalapon

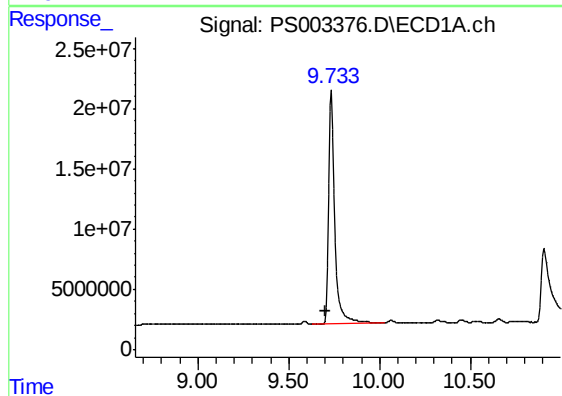
R.T.: 2.873 min
Delta R.T.: 0.029 min
Response: 399886506
Conc: 615.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



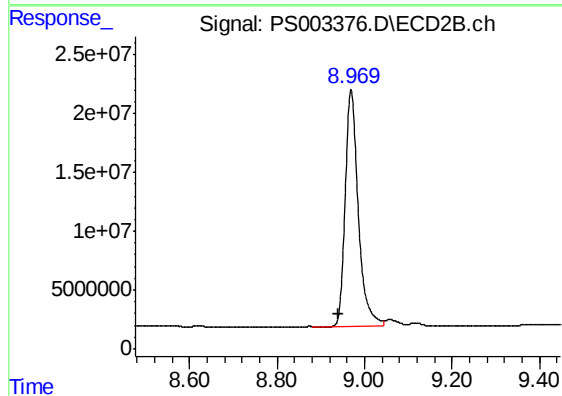
#1 Dalapon

R.T.: 2.345 min
Delta R.T.: 0.028 min
Response: 341686667
Conc: 539.63 ng/ml



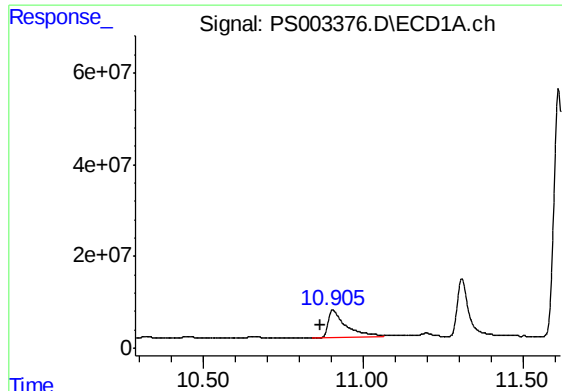
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.734 min
Delta R.T.: 0.029 min
Response: 457264975
Conc: 686.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

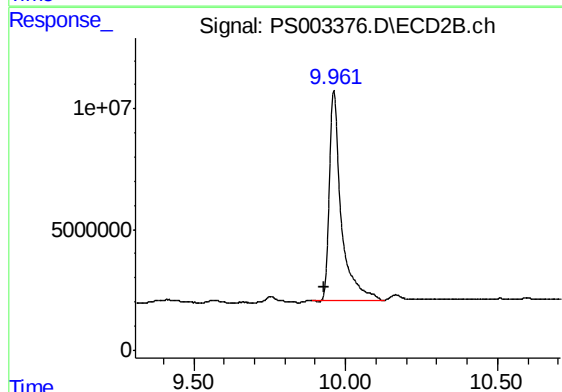
R.T.: 8.969 min
Delta R.T.: 0.030 min
Response: 422199220
Conc: 683.77 ng/ml



#3 4-Nitrophenol

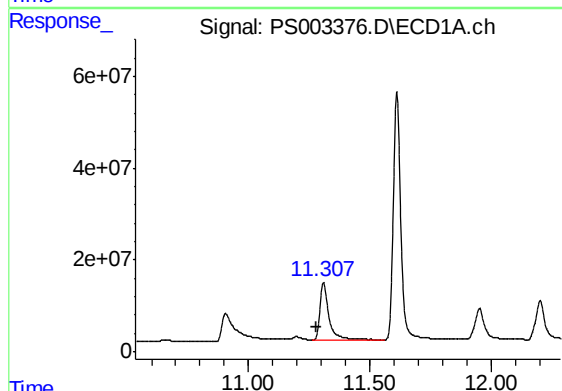
R.T.: 10.905 min
Delta R.T.: 0.038 min
Response: 239279674
Conc: 1137.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



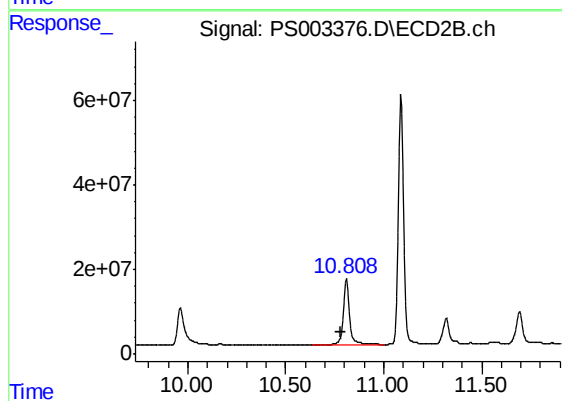
#3 4-Nitrophenol

R.T.: 9.961 min
Delta R.T.: 0.033 min
Response: 237301256
Conc: 1055.48 ng/ml



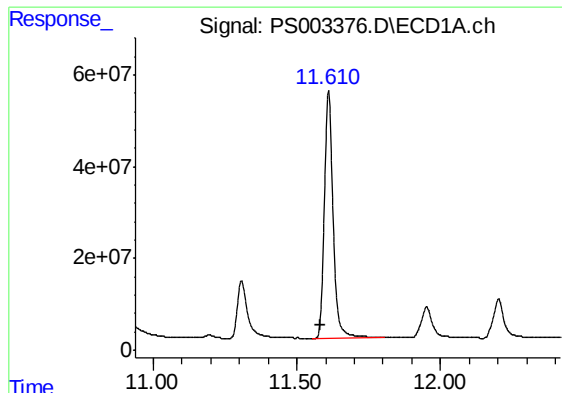
#4 2,4-DCAA

R.T.: 11.308 min
Delta R.T.: 0.031 min
Response: 330938123
Conc: 753.80 ng/ml



#4 2,4-DCAA

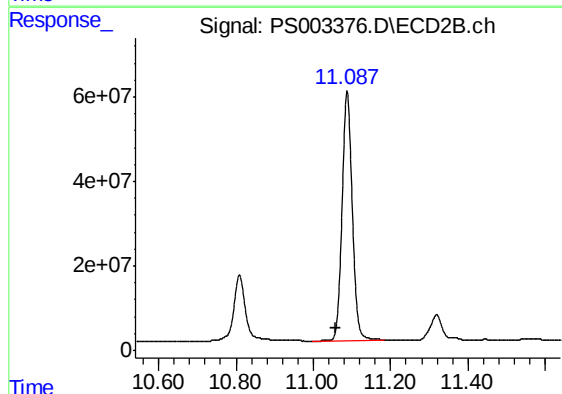
R.T.: 10.809 min
Delta R.T.: 0.029 min
Response: 339380484
Conc: 722.75 ng/ml



#5 DICAMBA

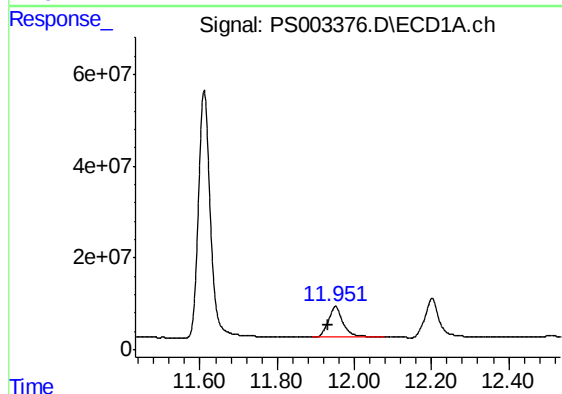
R.T.: 11.611 min
Delta R.T.: 0.028 min
Response: 1139947959
Conc: 646.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



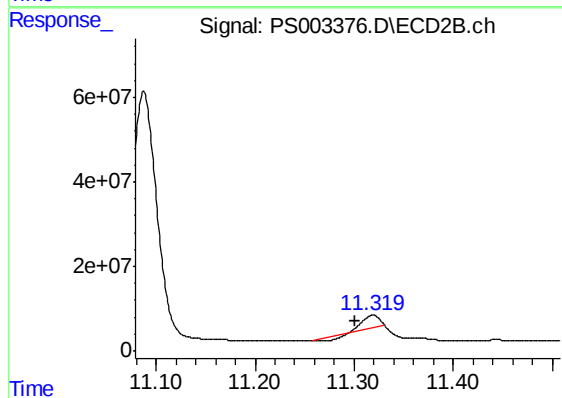
#5 DICAMBA

R.T.: 11.088 min
Delta R.T.: 0.028 min
Response: 1081591256
Conc: 647.40 ng/ml



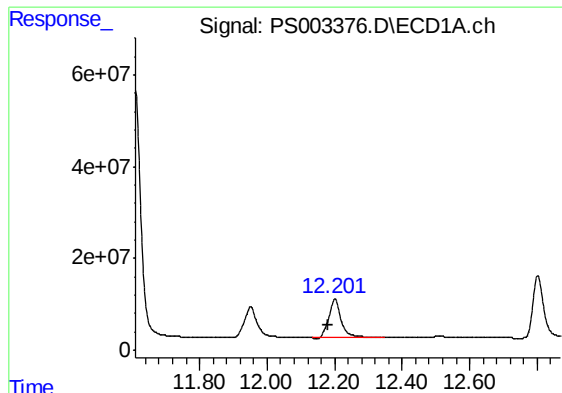
#6 MCPP

R.T.: 11.951 min
Delta R.T.: 0.020 min
Response: 173838070
Conc: 132.41 ug/ml



#6 MCPP

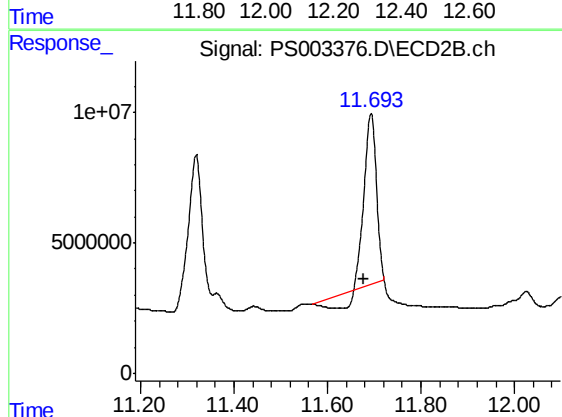
R.T.: 11.319 min
Delta R.T.: 0.019 min
Response: 34070073
Conc: 28.86 ug/ml



#7 MCPA

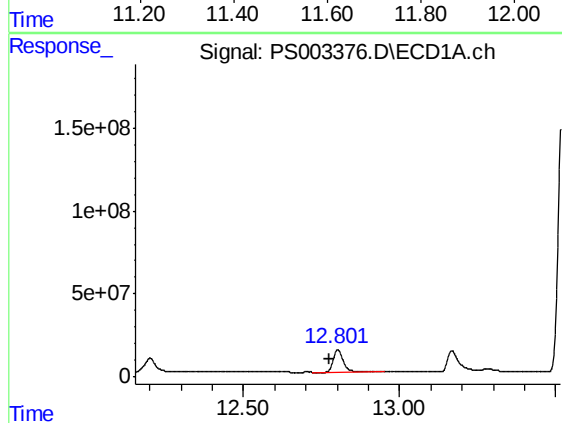
R.T.: 12.201 min
Delta R.T.: 0.019 min
Response: 221456234
Conc: 111.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



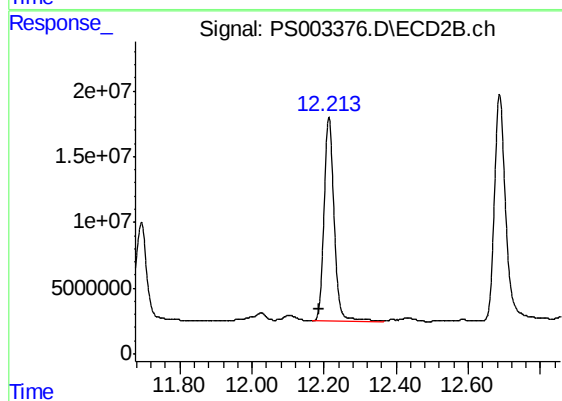
#7 MCPA

R.T.: 11.693 min
Delta R.T.: 0.015 min
Response: 105851373
Conc: 61.37 ug/ml



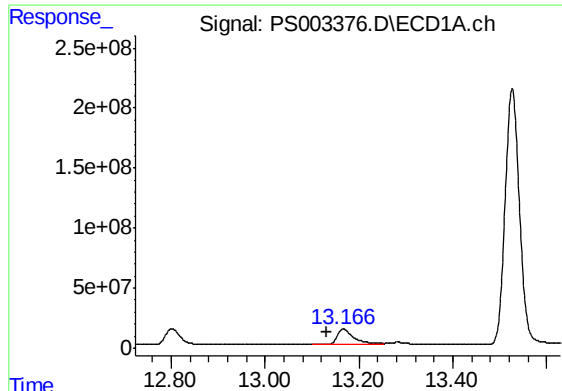
#8 DICHLORPROP

R.T.: 12.802 min
Delta R.T.: 0.028 min
Response: 302957481
Conc: 700.23 ng/ml



#8 DICHLORPROP

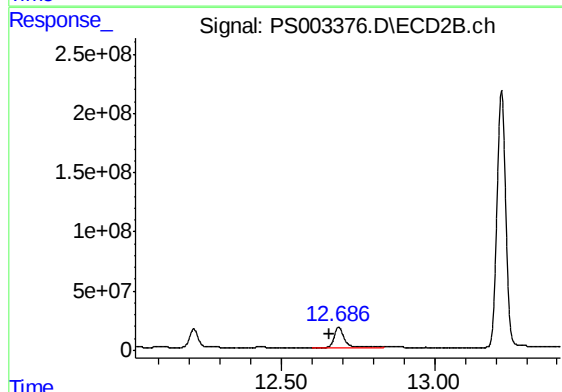
R.T.: 12.214 min
Delta R.T.: 0.029 min
Response: 303124715
Conc: 733.53 ng/ml



#9 2,4-D

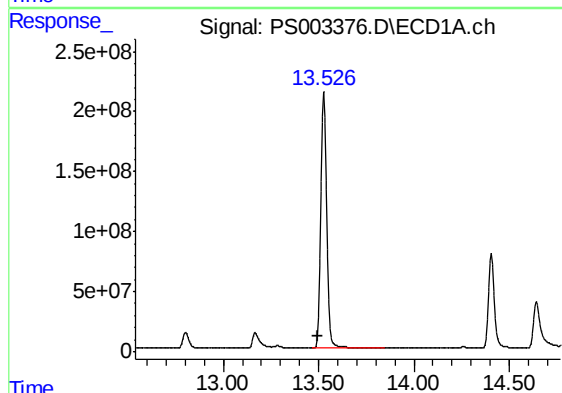
R.T.: 13.167 min
Delta R.T.: 0.035 min
Response: 337183269
Conc: 726.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



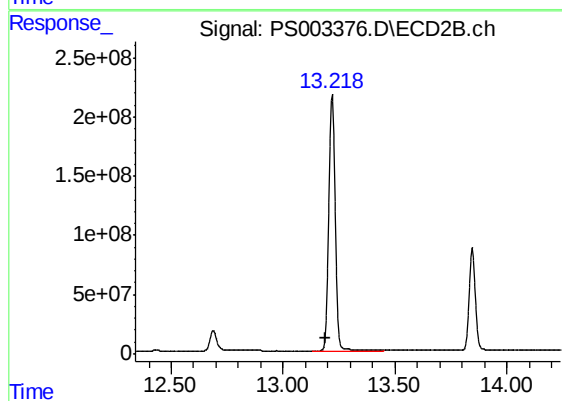
#9 2,4-D

R.T.: 12.687 min
Delta R.T.: 0.030 min
Response: 372974514
Conc: 710.58 ng/ml



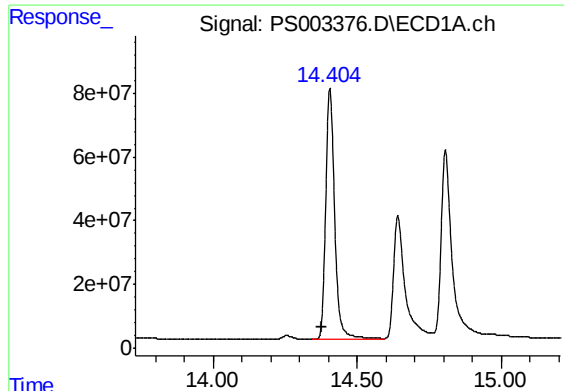
#10 Pentachlorophenol

R.T.: 13.527 min
Delta R.T.: 0.027 min
Response: 4638718797
Conc: 656.63 ng/ml



#10 Pentachlorophenol

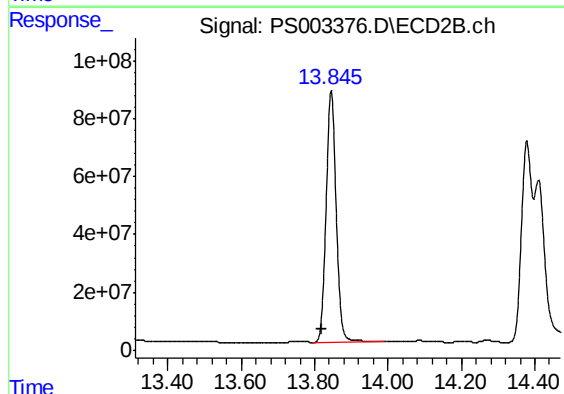
R.T.: 13.219 min
Delta R.T.: 0.027 min
Response: 4331368066
Conc: 657.69 ng/ml



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

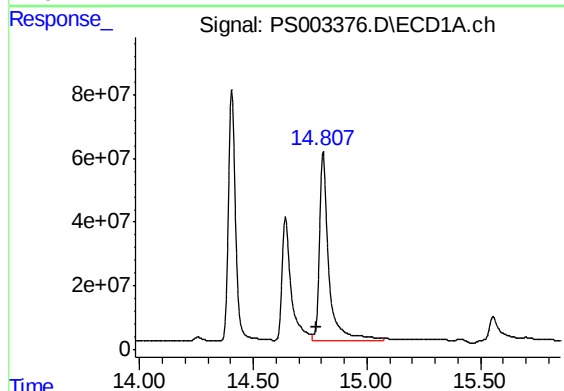
R.T.: 14.405 min
Delta R.T.: 0.029 min
Response: 1716182201
Conc: 638.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



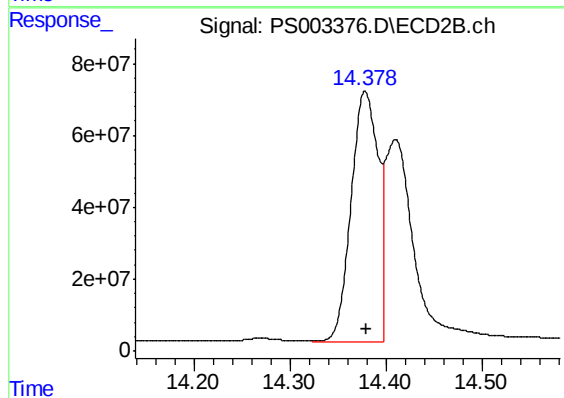
#11 2,4,5-TP (SILVEX)

R.T.: 13.845 min
Delta R.T.: 0.027 min
Response: 1651959644
Conc: 648.73 ng/ml



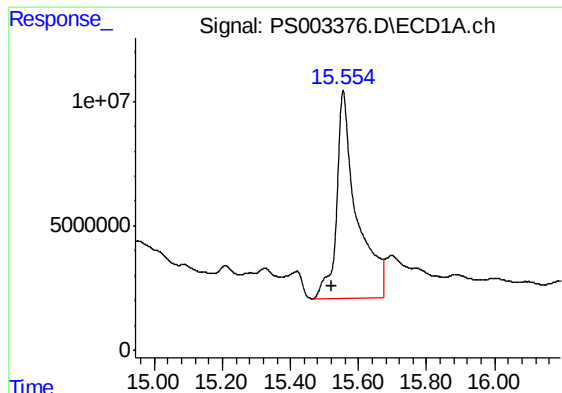
#12 2,4,5-T

R.T.: 14.807 min
Delta R.T.: 0.031 min
Response: 1679977408
Conc: 635.95 ng/ml



#12 2,4,5-T

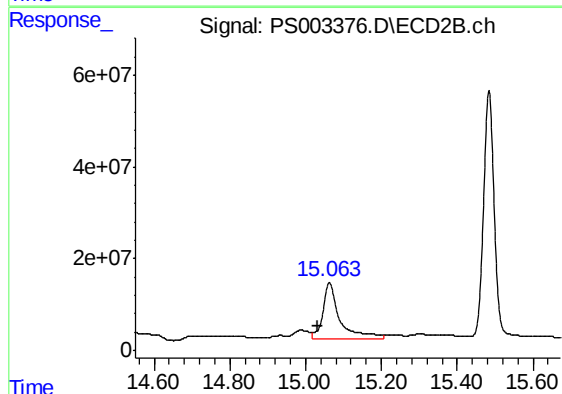
R.T.: 14.379 min
Delta R.T.: -0.002 min
Response: 1359852655
Conc: 674.27 ng/ml



#13 2,4-DB

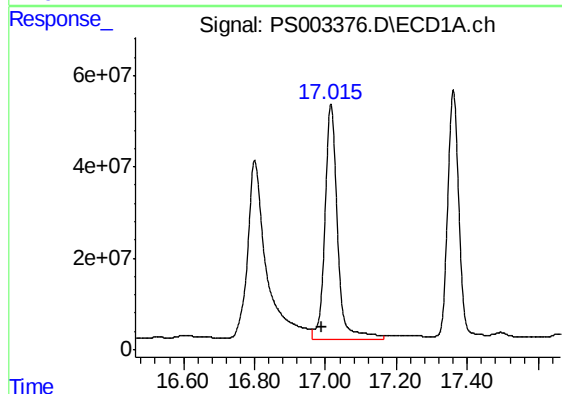
R.T.: 15.555 min
Delta R.T.: 0.032 min
Response: 341377519
Conc: 1441.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



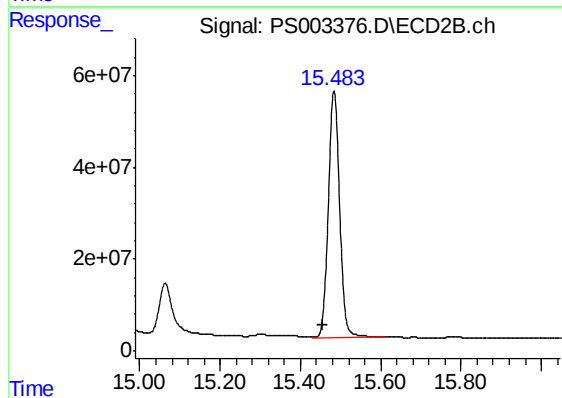
#13 2,4-DB

R.T.: 15.063 min
Delta R.T.: 0.030 min
Response: 382477746
Conc: 1497.82 ng/ml



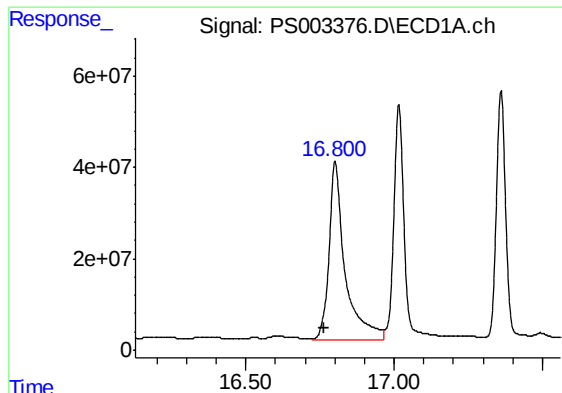
#14 DINOSEB

R.T.: 17.016 min
Delta R.T.: 0.027 min
Response: 1270873199
Conc: 566.03 ng/ml



#14 DINOSEB

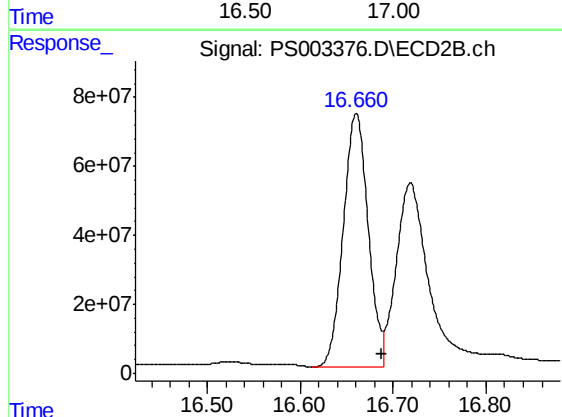
R.T.: 15.484 min
Delta R.T.: 0.027 min
Response: 1058372806
Conc: 592.97 ng/ml



#15 Picloram

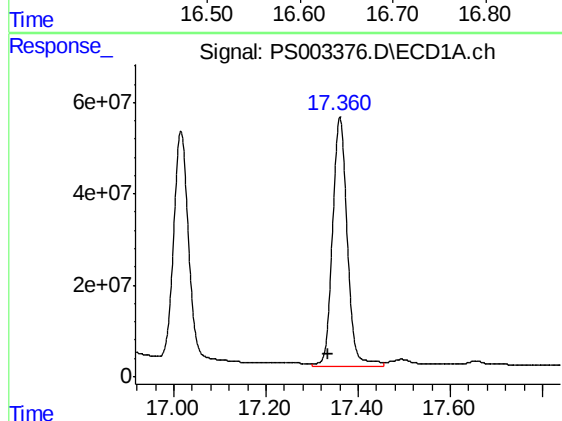
R.T.: 16.800 min
Delta R.T.: 0.035 min
Response: 1482055350
Conc: 602.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117459BS



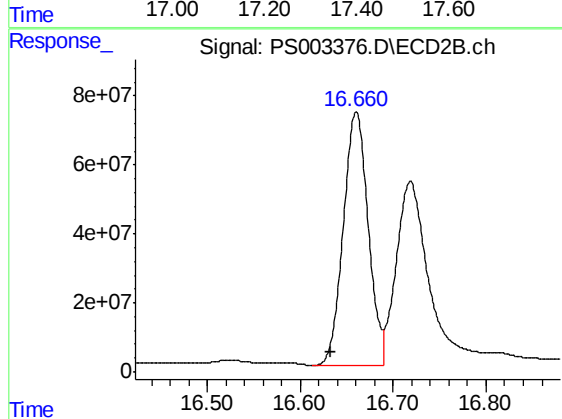
#15 Picloram

R.T.: 16.660 min
Delta R.T.: -0.028 min
Response: 1365989324
Conc: 538.19 ng/ml



#16 DCPA

R.T.: 17.360 min
Delta R.T.: 0.025 min
Response: 1218934152
Conc: 369.91 ng/ml



#16 DCPA

R.T.: 16.660 min
Delta R.T.: 0.028 min
Response: 1365989324
Conc: 439.17 ng/ml