

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 12:55
 Operator : EI\SJ
 Sample : PB118510BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118510BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:08:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.276	10.776	232.6E6	257.2E6	533.304	524.143
Target Compounds							
1) T	Dalapon	2.843	2.319	369.6E6	347.6E6	495.685	476.375
2) T	3,5-DICHL...	9.704	8.939	342.6E6	313.6E6	498.490	491.600
3) T	4-Nitroph...	10.893	9.936	105.9E6	112.8E6	488.584	496.686
5) T	DICAMBA	11.574	11.053	1032.6E6	917.3E6	503.330	493.252
6) T	MCPD	11.913	11.281	68183679	57905438	49.017	49.043
7) T	MCPA	12.163	11.656	108.7E6	88407547	51.522	49.575
8) T	DICHLORPROP	12.767	12.179	248.1E6	228.8E6	507.858	491.531
9) T	2,4-D	13.139	12.655	238.4E6	263.6E6	490.168	495.664
10) T	Pentachlo...	13.489	13.181	4033.7E6	3552.2E6	523.627	513.292
11) T	2,4,5-TP ...	14.369	13.809	1477.7E6	1325.7E6	515.130	500.586
12) T	2,4,5-T	14.774	14.374	1495.3E6	1136.7E6	526.454	522.883
13) T	2,4-DB	15.522	15.025	160.1E6	145.0E6	531.003	488.318
14) T	DINOSEB	16.975	15.443	1254.7E6	932.5E6	524.679	485.981
15) T	Picloram	16.764	16.678	1774.9E6	1652.9E6	522.471	521.215
16) T	DCPA	17.321	16.617	1893.5E6	1717.5E6	525.851	508.144

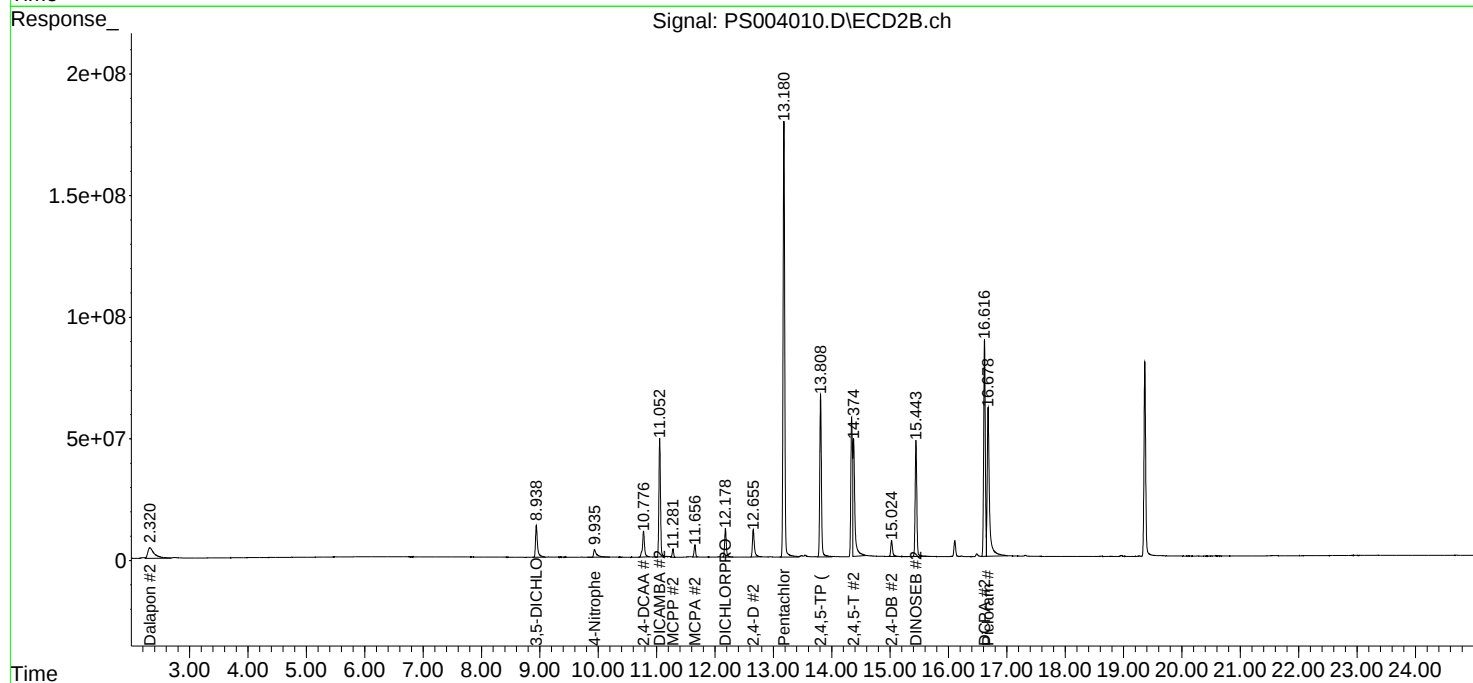
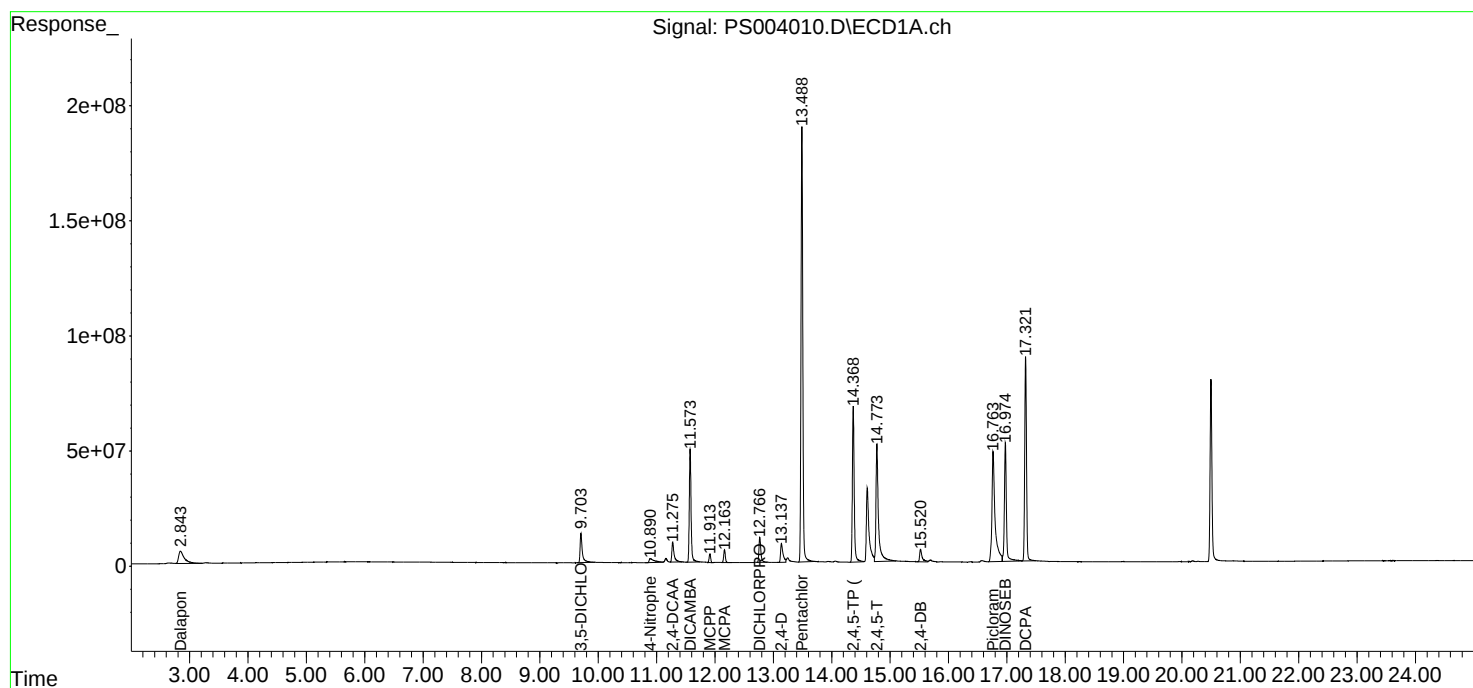
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

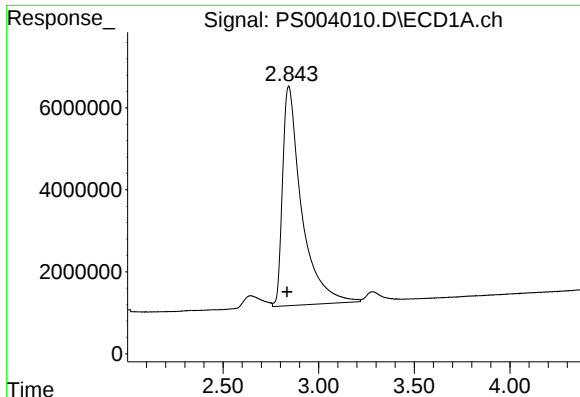
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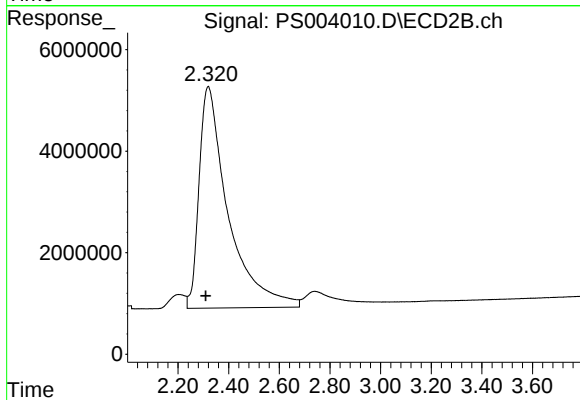




#1 Dalapon

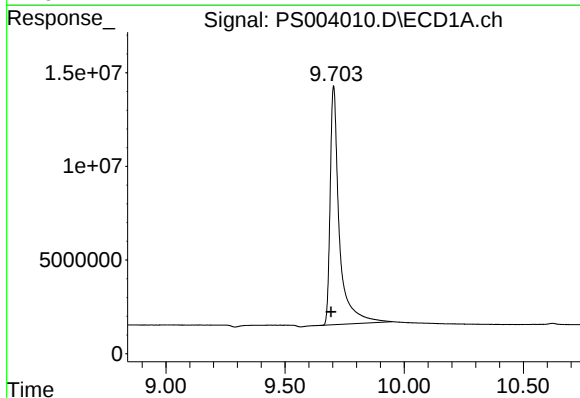
R.T.: 2.843 min
Delta R.T.: 0.008 min
Response: 369550162
Conc: 495.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



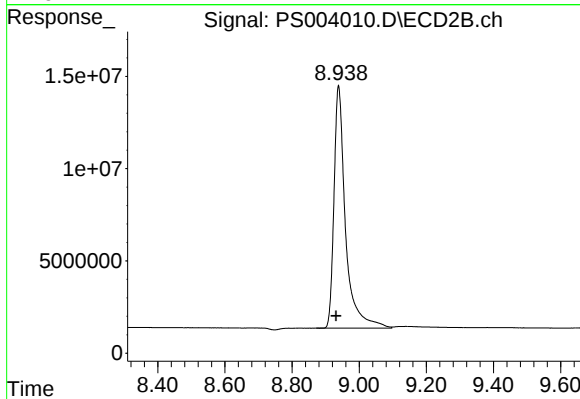
#1 Dalapon

R.T.: 2.319 min
Delta R.T.: 0.009 min
Response: 347576828
Conc: 476.38 ng/ml



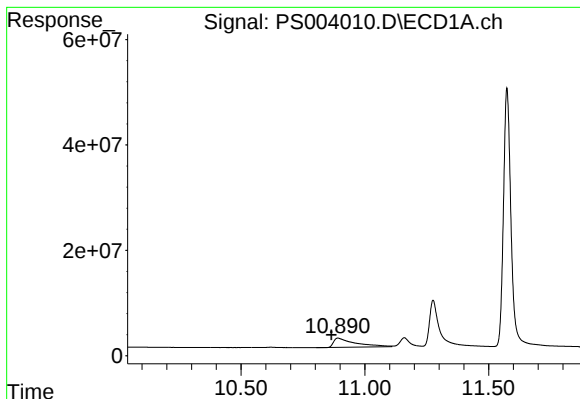
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: 0.011 min
Response: 342643035
Conc: 498.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

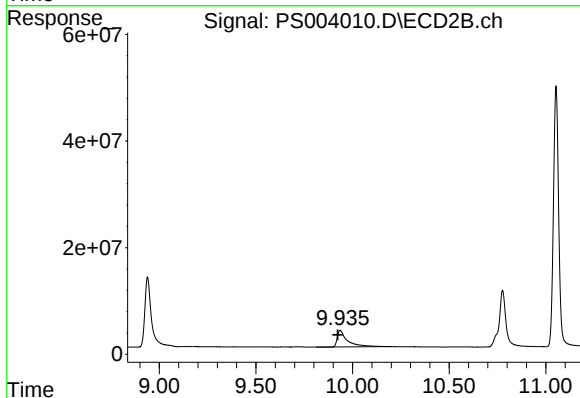
R.T.: 8.939 min
Delta R.T.: 0.008 min
Response: 313570799
Conc: 491.60 ng/ml



#3 4-Nitrophenol

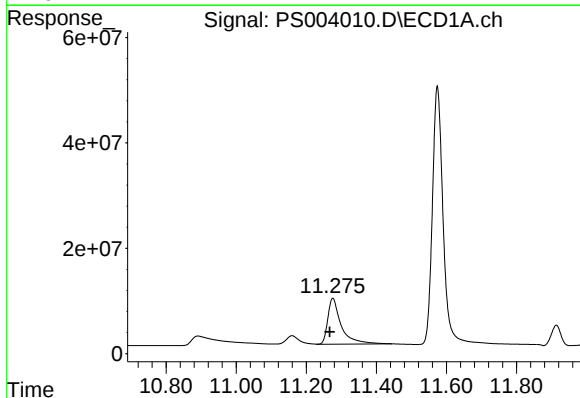
R.T.: 10.893 min
Delta R.T.: 0.028 min
Response: 105856688
Conc: 488.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



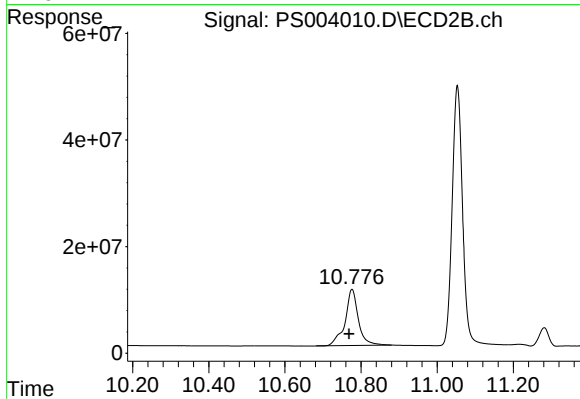
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: 0.013 min
Response: 112765063
Conc: 496.69 ng/ml



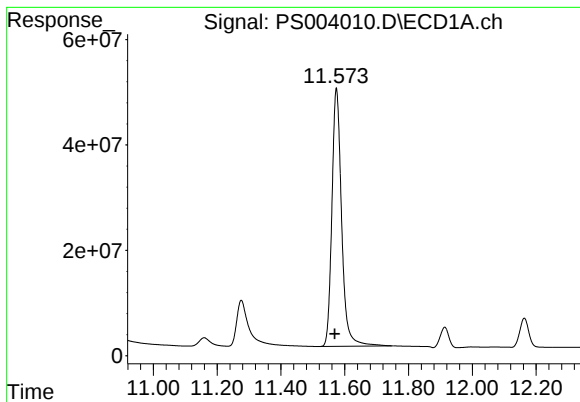
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: 0.010 min
Response: 232633811
Conc: 533.30 ng/ml



#4 2,4-DCAA

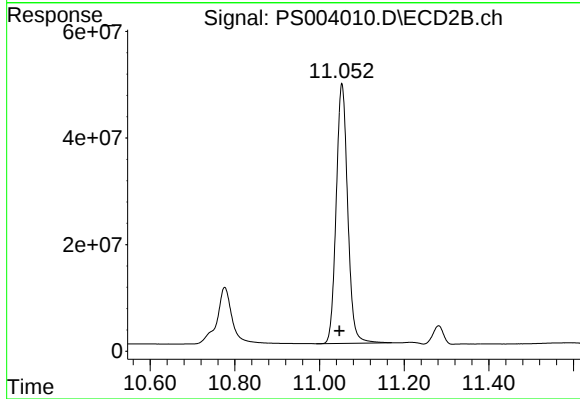
R.T.: 10.776 min
Delta R.T.: 0.007 min
Response: 257175288
Conc: 524.14 ng/ml



#5 DICAMBA

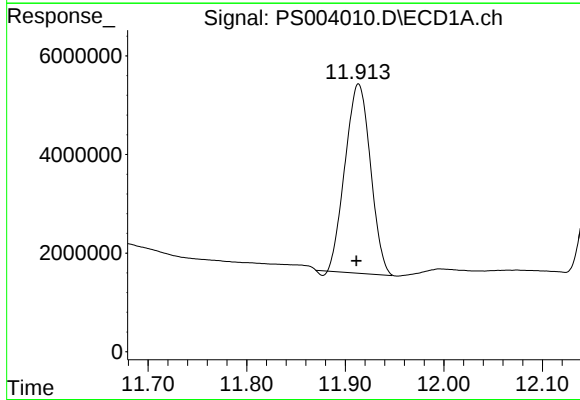
R.T.: 11.574 min
Delta R.T.: 0.006 min
Response: 1032558649
Conc: 503.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



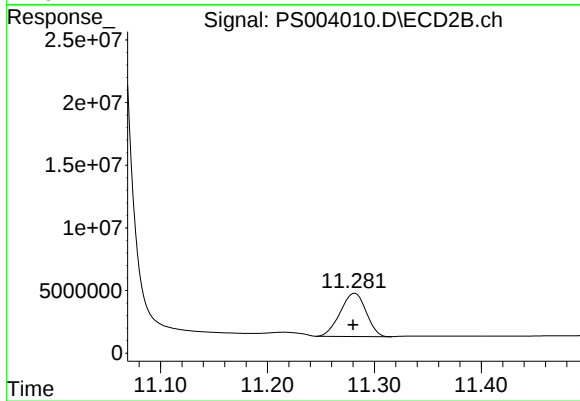
#5 DICAMBA

R.T.: 11.053 min
Delta R.T.: 0.006 min
Response: 917328095
Conc: 493.25 ng/ml



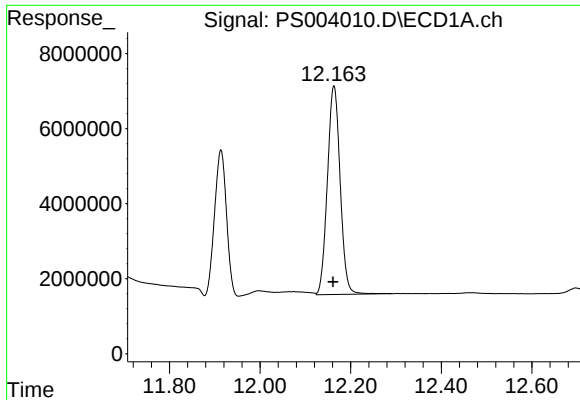
#6 MCP

R.T.: 11.913 min
Delta R.T.: 0.002 min
Response: 68183679
Conc: 49.02 ug/ml



#6 MCP

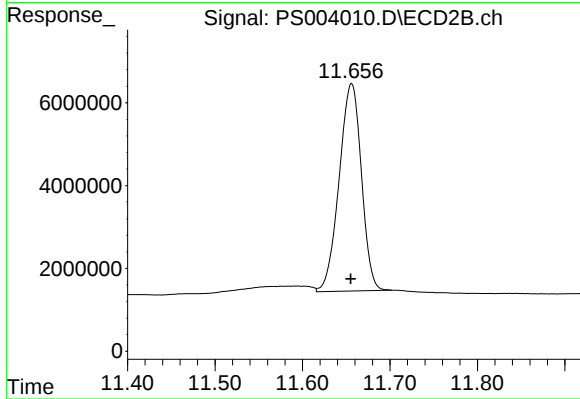
R.T.: 11.281 min
Delta R.T.: 0.001 min
Response: 57905438
Conc: 49.04 ug/ml



#7 MCPA

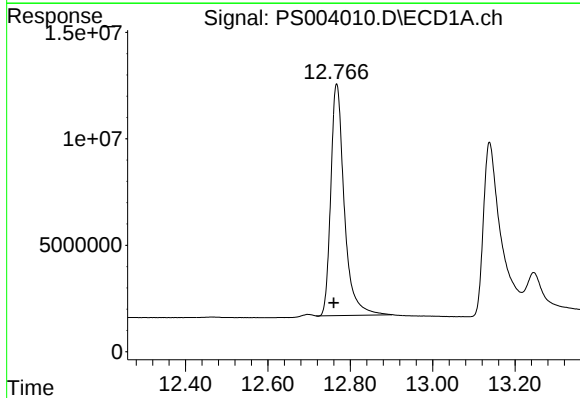
R.T.: 12.163 min
Delta R.T.: 0.001 min
Response: 108699807
Conc: 51.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



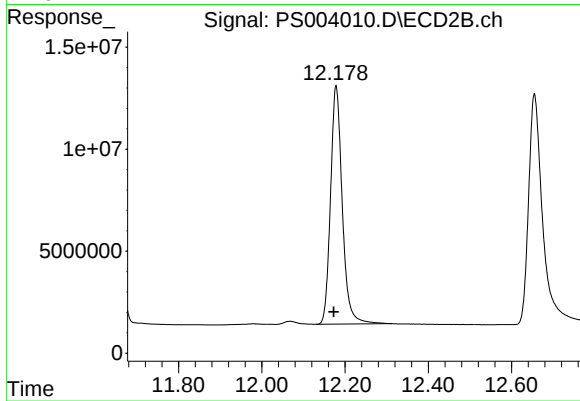
#7 MCPA

R.T.: 11.656 min
Delta R.T.: 0.000 min
Response: 88407547
Conc: 49.57 ug/ml



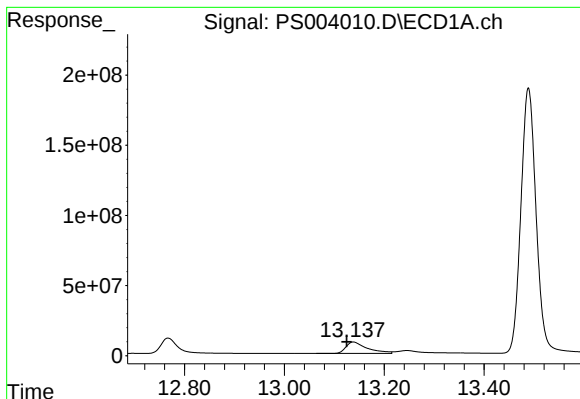
#8 DICHLORPROP

R.T.: 12.767 min
Delta R.T.: 0.007 min
Response: 248057776
Conc: 507.86 ng/ml



#8 DICHLORPROP

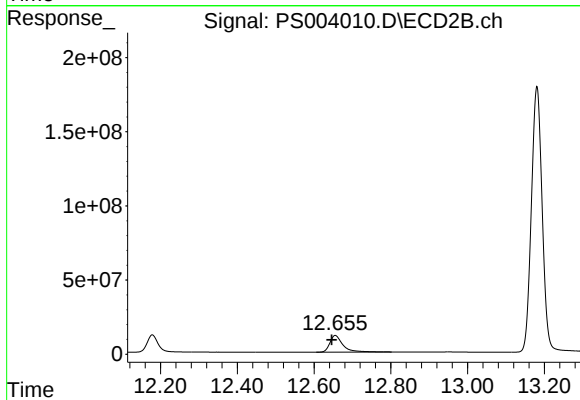
R.T.: 12.179 min
Delta R.T.: 0.006 min
Response: 228823973
Conc: 491.53 ng/ml



#9 2,4-D

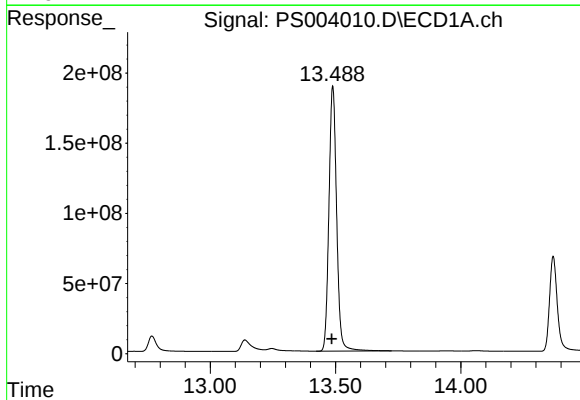
R.T.: 13.139 min
Delta R.T.: 0.014 min
Response: 238356258
Conc: 490.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



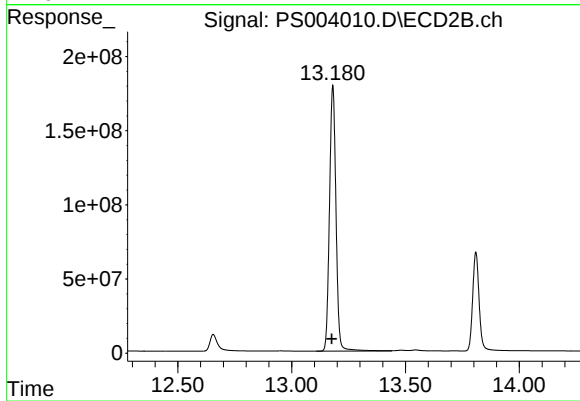
#9 2,4-D

R.T.: 12.655 min
Delta R.T.: 0.009 min
Response: 263646580
Conc: 495.66 ng/ml



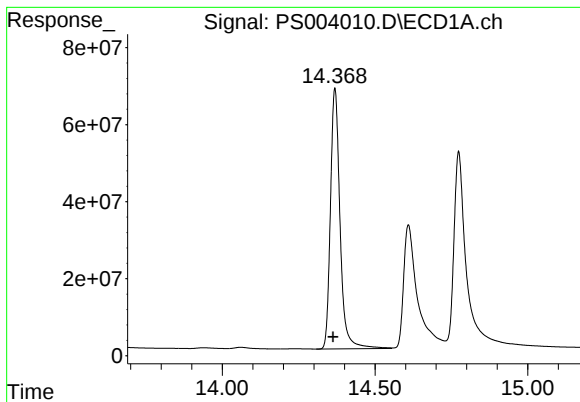
#10 Pentachlorophenol

R.T.: 13.489 min
Delta R.T.: 0.004 min
Response: 4033680954
Conc: 523.63 ng/ml



#10 Pentachlorophenol

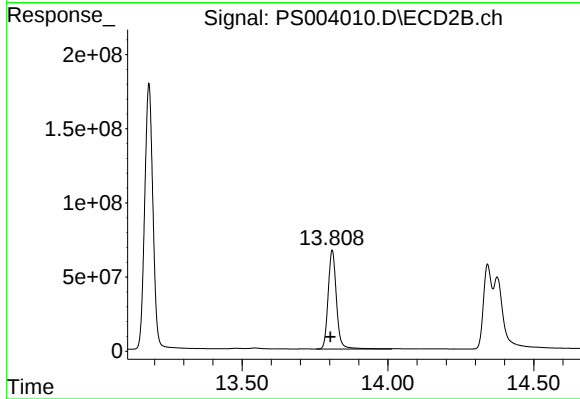
R.T.: 13.181 min
Delta R.T.: 0.004 min
Response: 3552174180
Conc: 513.29 ng/ml



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

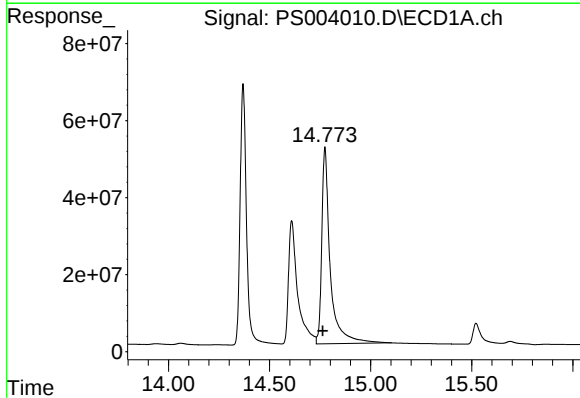
R.T.: 14.369 min
Delta R.T.: 0.007 min
Response: 1477722572
Conc: 515.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



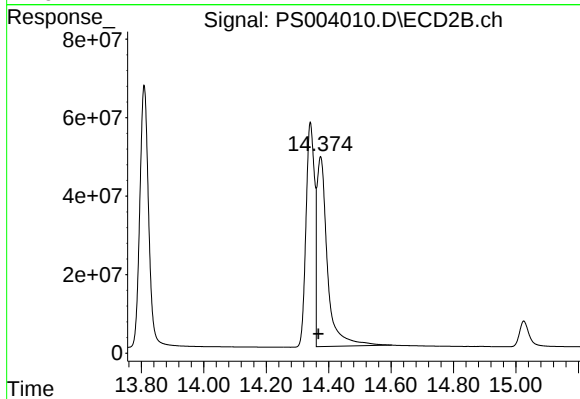
#11 2,4,5-TP (SILVEX)

R.T.: 13.809 min
Delta R.T.: 0.005 min
Response: 1325749089
Conc: 500.59 ng/ml



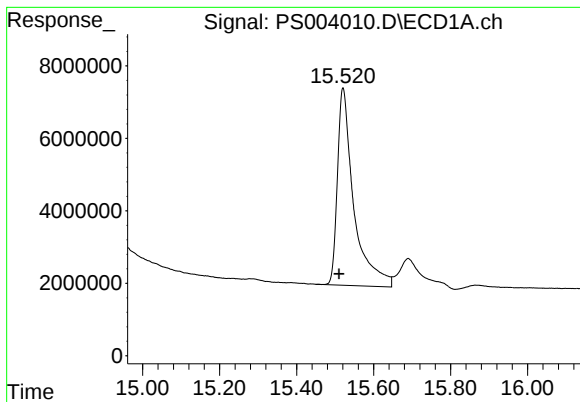
#12 2,4,5-T

R.T.: 14.774 min
Delta R.T.: 0.011 min
Response: 1495327688
Conc: 526.45 ng/ml



#12 2,4,5-T

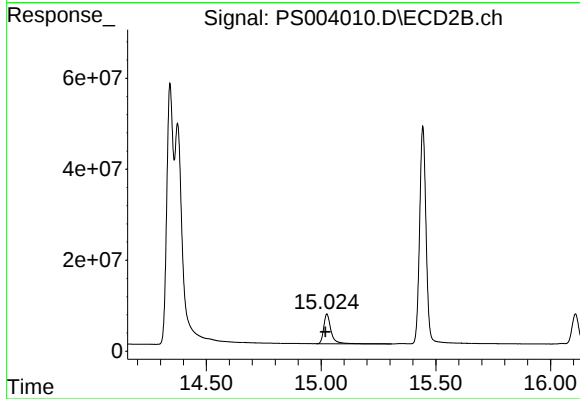
R.T.: 14.374 min
Delta R.T.: 0.007 min
Response: 1136682757
Conc: 522.88 ng/ml



#13 2,4-DB

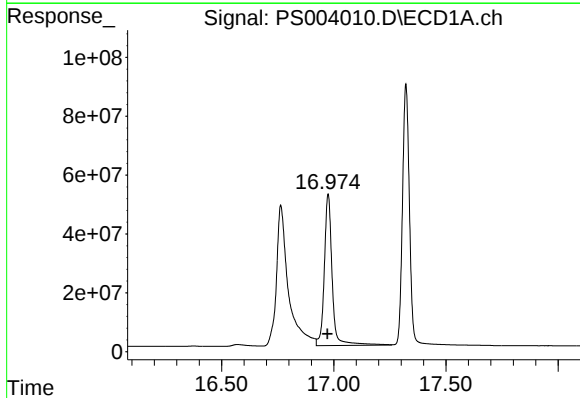
R.T.: 15.522 min
Delta R.T.: 0.012 min
Response: 160098665
Conc: 531.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



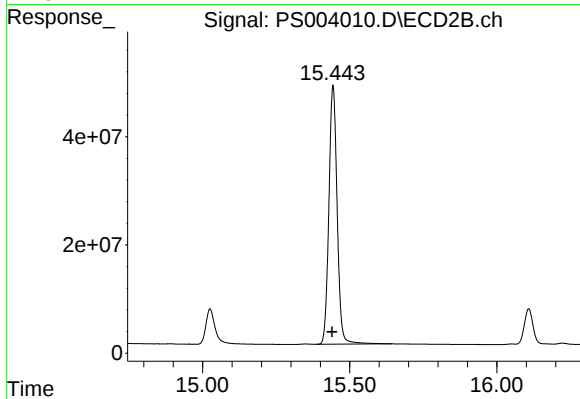
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: 0.006 min
Response: 145006180
Conc: 488.32 ng/ml



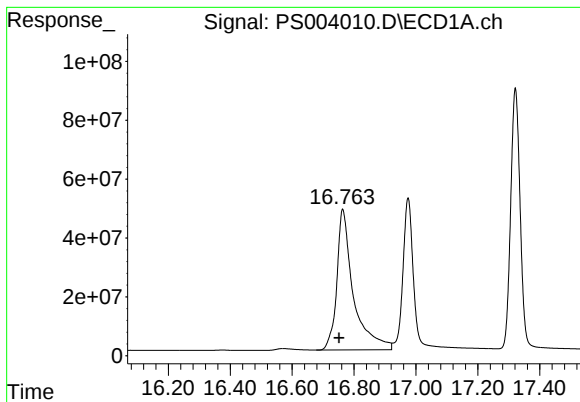
#14 DINOSEB

R.T.: 16.975 min
Delta R.T.: 0.003 min
Response: 1254708368
Conc: 524.68 ng/ml



#14 DINOSEB

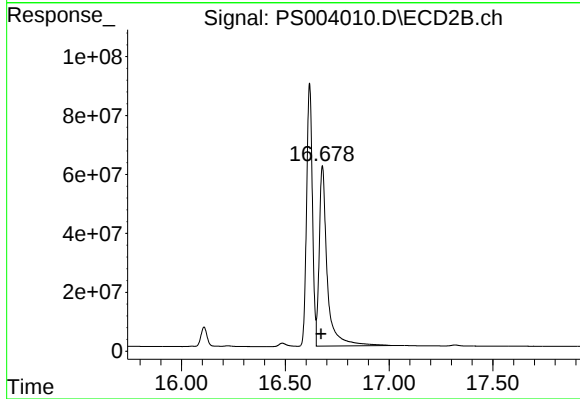
R.T.: 15.443 min
Delta R.T.: 0.003 min
Response: 932455458
Conc: 485.98 ng/ml



#15 Picloram

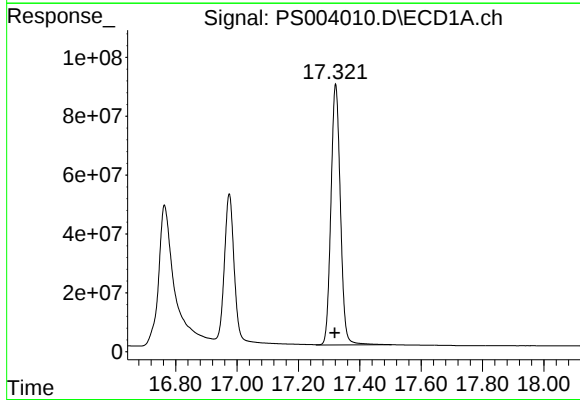
R.T.: 16.764 min
Delta R.T.: 0.013 min
Response: 1774866434
Conc: 522.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118510BS



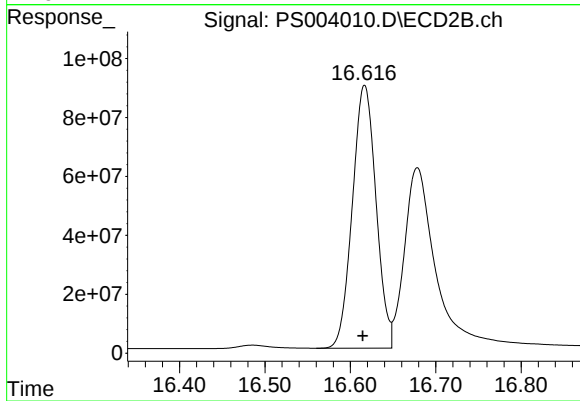
#15 Picloram

R.T.: 16.678 min
Delta R.T.: 0.006 min
Response: 1652887783
Conc: 521.21 ng/ml



#16 DCPA

R.T.: 17.321 min
Delta R.T.: 0.003 min
Response: 1893539685
Conc: 525.85 ng/ml



#16 DCPA

R.T.: 16.617 min
Delta R.T.: 0.002 min
Response: 1717542721
Conc: 508.14 ng/ml