

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 01:33
 Operator : AJ\MA
 Sample : WATER IDOC 02
 Misc : FOR YOGESH PATEL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WATER IDOC 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:18:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.182	6.760	1743.5E6	483.7E6	591.260	593.524
Target Compounds							
1) T	Dalapon	3.003	2.519	2494.9E6	555.5E6	515.340	511.678
2) T	3,5-DICHL...	6.399	5.946	2117.5E6	708.1E6	544.351	560.795
3) T	4-Nitroph...	7.017	6.383	740.0E6	269.7E6	532.737	549.145
5) T	DICAMBA	7.369	6.923	6485.3E6	2035.5E6	563.517	571.110
6) T	MCPD	7.537	7.017	513.6E6	153.1E6	55.361	56.125
7) T	MCPA	7.685	7.228	683.2E6	228.5E6	53.041	54.280
8) T	DICHLORPROP	8.061	7.542	1595.3E6	526.3E6	557.303	562.834
9) T	2,4-D	8.293	7.835	1752.6E6	664.9E6	581.945	566.849
10) T	Pentachlo...	8.595	8.257	23111.9E6	7588.5E6	590.835	593.030
11) T	2,4,5-TP ...	9.145	8.618	9776.0E6	3129.5E6	573.773	585.106
12) T	2,4,5-T	9.432	8.996	10435.8E6	2972.5E6	574.936	583.959
13) T	2,4-DB	9.985	9.500	2065.5E6	388.7E6	565.961	571.550
14) T	DINOSEB	11.132	9.822	9129.1E6	2185.9E6	573.821	576.109
15) T	Picloram	10.960	10.803	18251.8E6	4346.5E6	577.250	576.104
16) T	DCPA	11.401	10.749	14507.5E6	3928.8E6	590.104	592.543

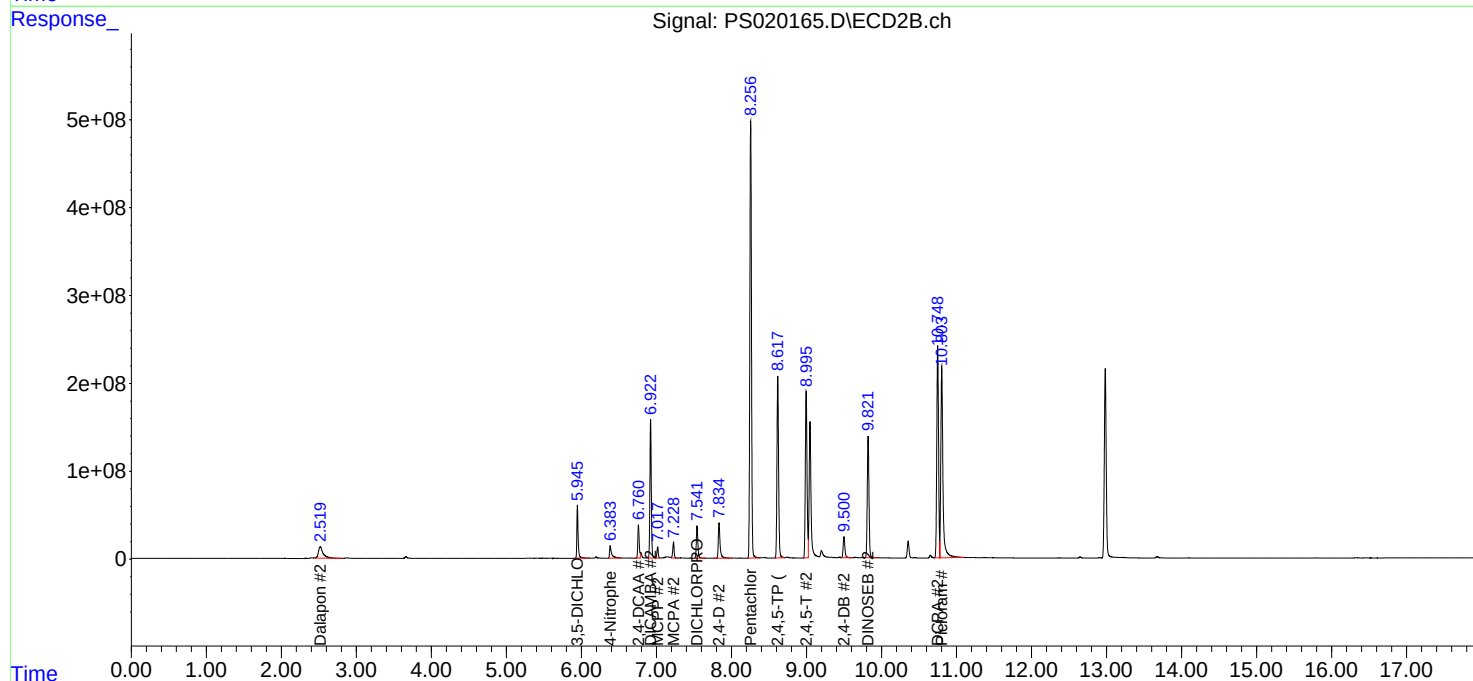
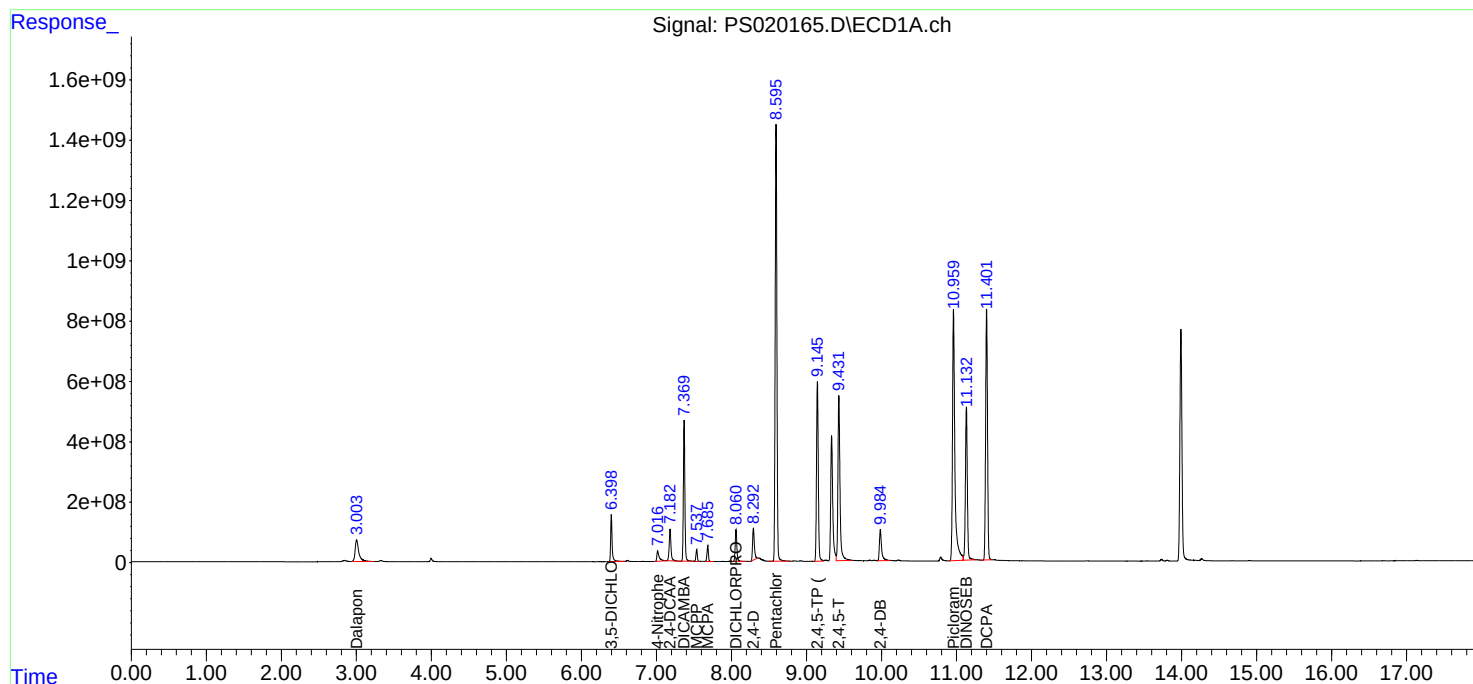
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

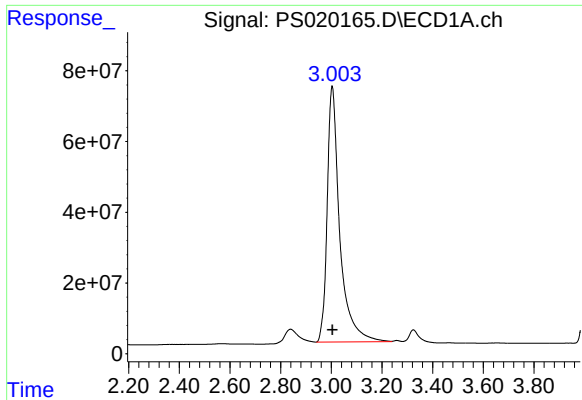
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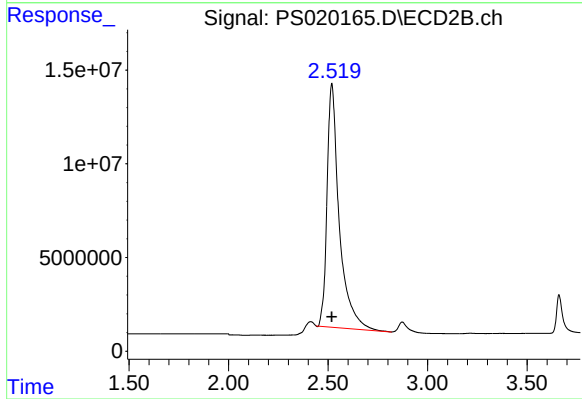




#1 Dalapon

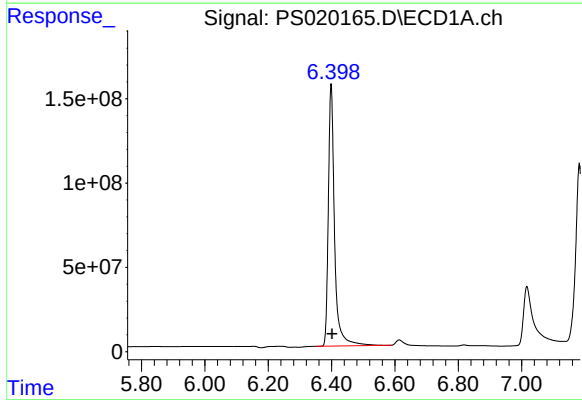
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 2494917032
Conc: 515.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



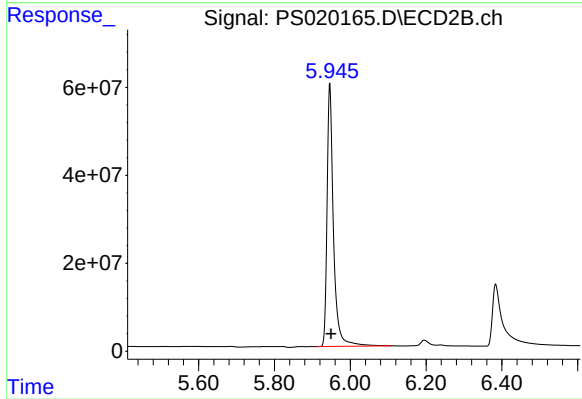
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 555498253
Conc: 511.68 ng/ml



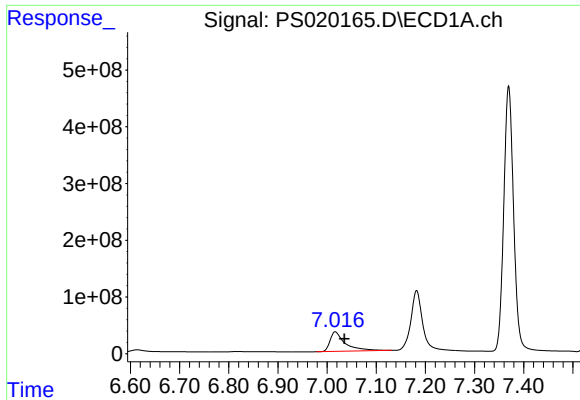
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 2117472691
Conc: 544.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

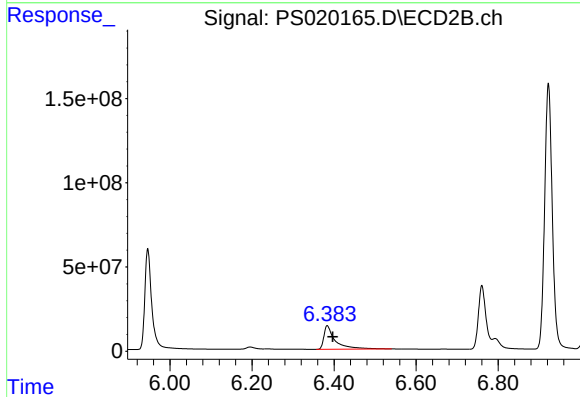
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 708066396
Conc: 560.79 ng/ml



#3 4-Nitrophenol

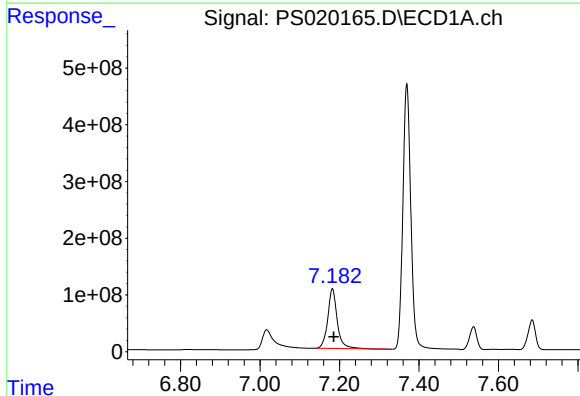
R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 739983974
Conc: 532.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



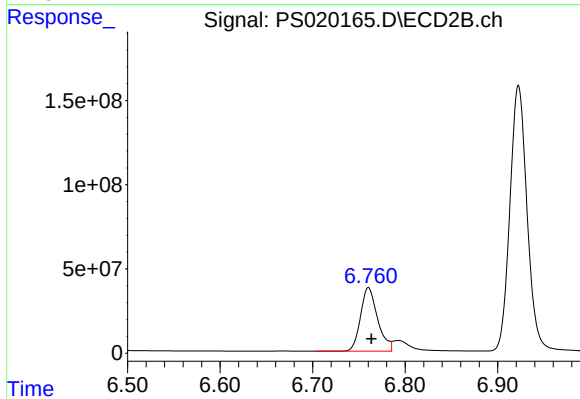
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.013 min
Response: 269696805
Conc: 549.15 ng/ml



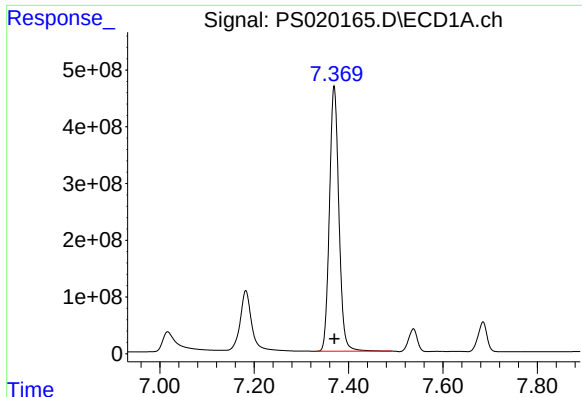
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 1743463987
Conc: 591.26 ng/ml



#4 2,4-DCAA

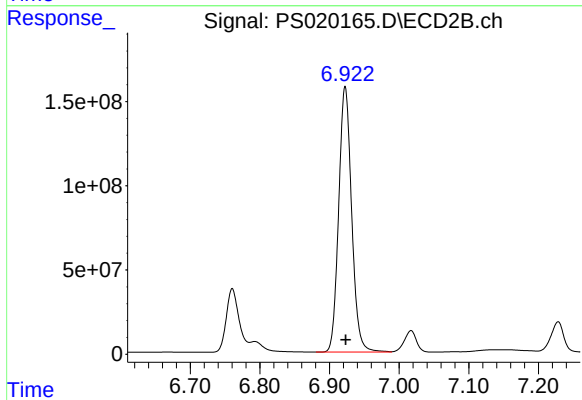
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 483695680
Conc: 593.52 ng/ml



#5 DICAMBA

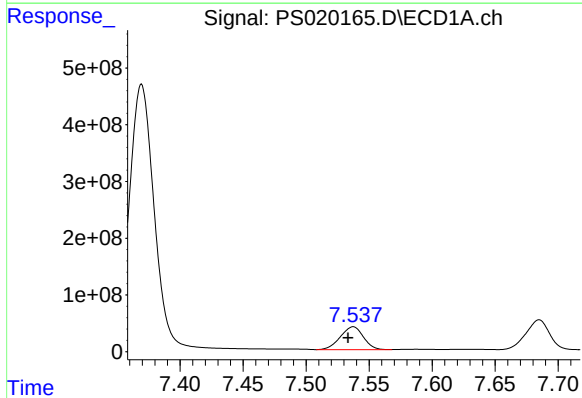
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 6485324887
Conc: 563.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



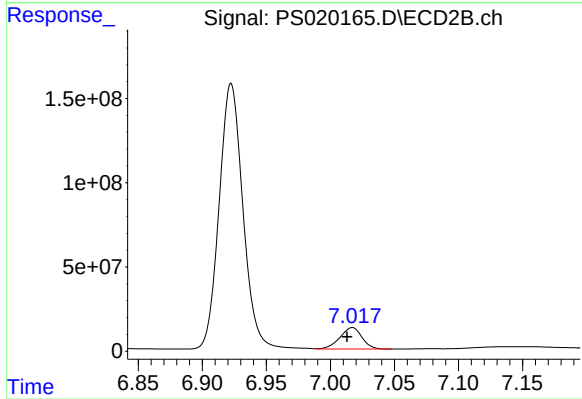
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2035510372
Conc: 571.11 ng/ml



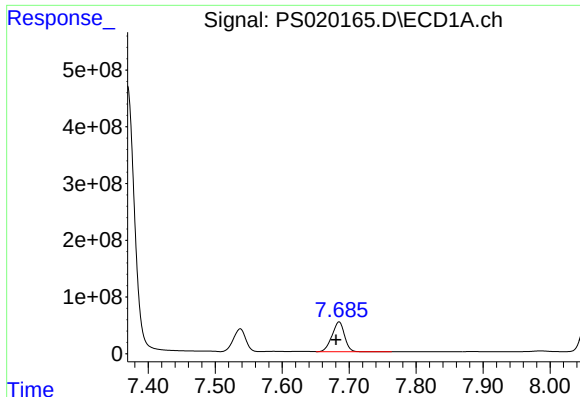
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 513552140
Conc: 55.36 ug/ml



#6 MCP

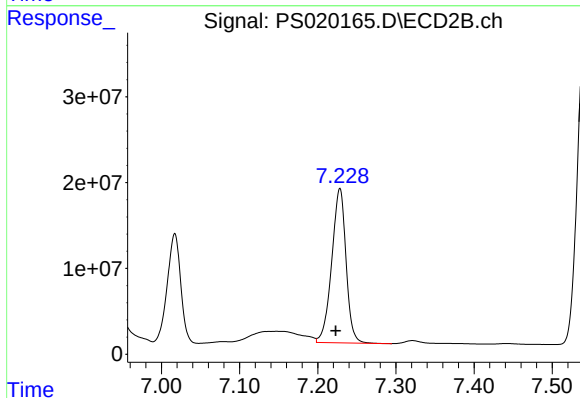
R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 153103153
Conc: 56.13 ug/ml



#7 MCPA

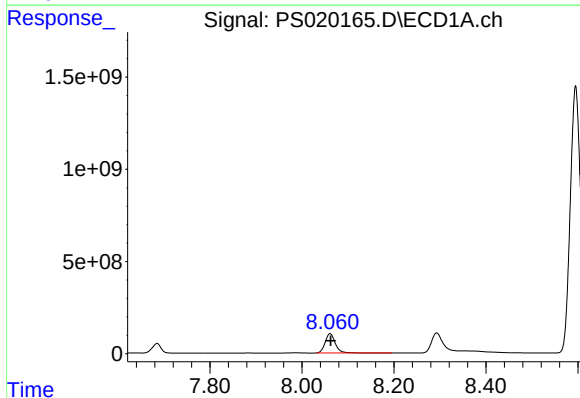
R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 683177335
Conc: 53.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



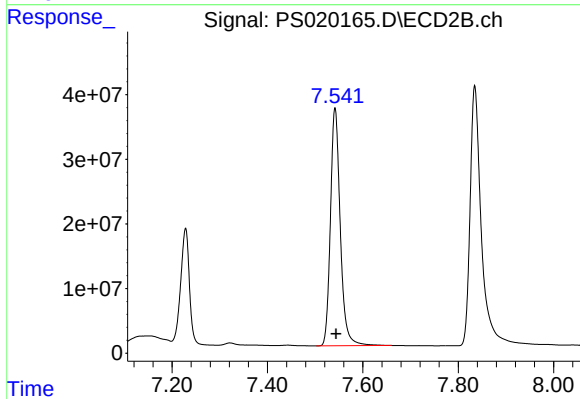
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 228502666
Conc: 54.28 ug/ml



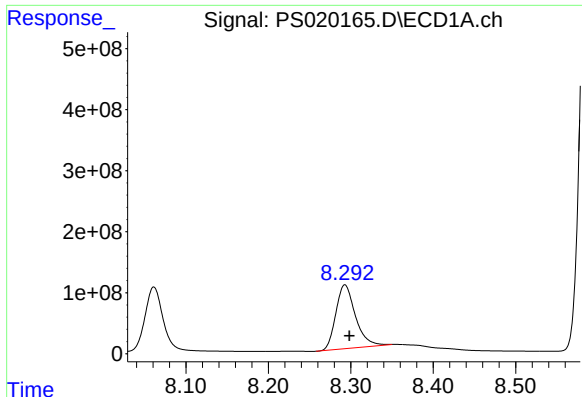
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 1595278566
Conc: 557.30 ng/ml



#8 DICHLORPROP

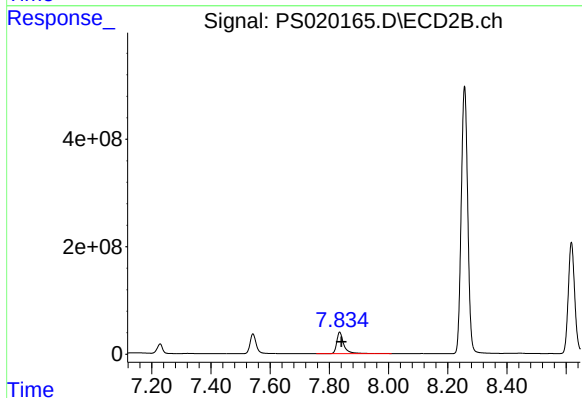
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 526327447
Conc: 562.83 ng/ml



#9 2,4-D

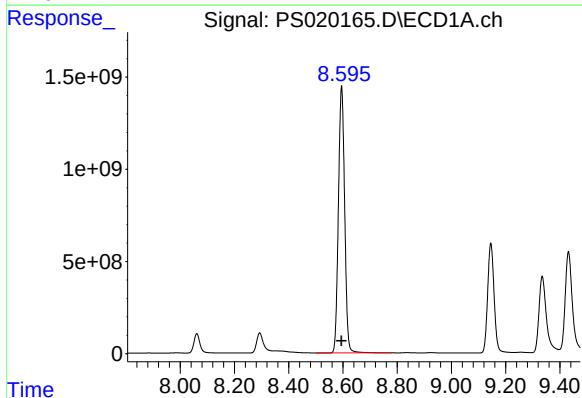
R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 1752632929
Conc: 581.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



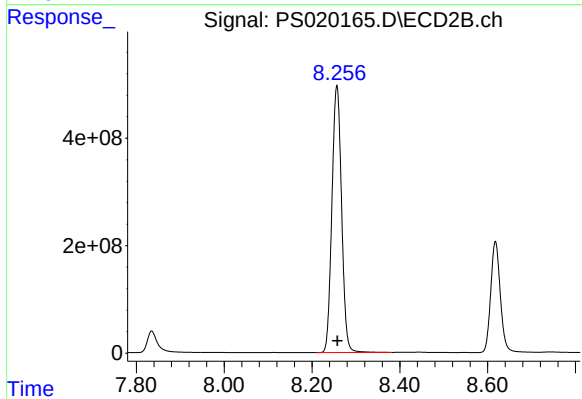
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.006 min
Response: 664900000
Conc: 566.85 ng/ml



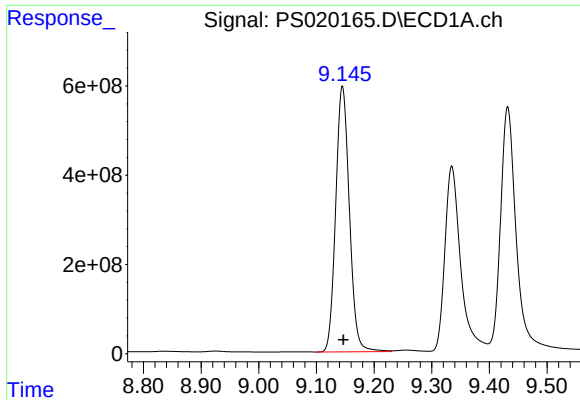
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 23111852901
Conc: 590.84 ng/ml



#10 Pentachlorophenol

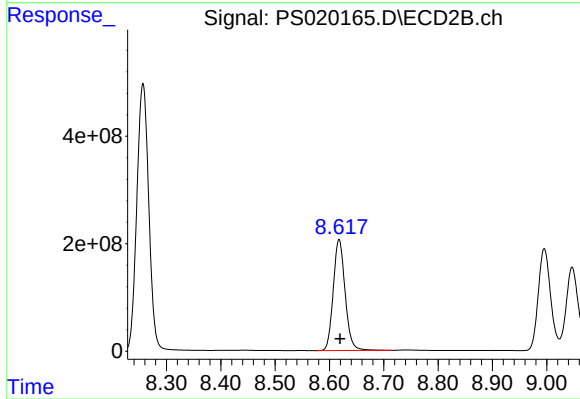
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 7588470012
Conc: 593.03 ng/ml



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

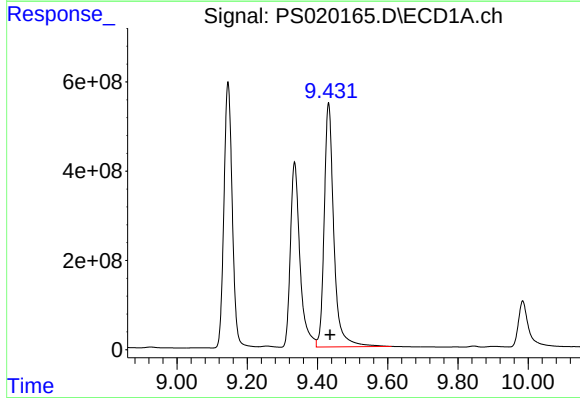
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 9775970115
Conc: 573.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



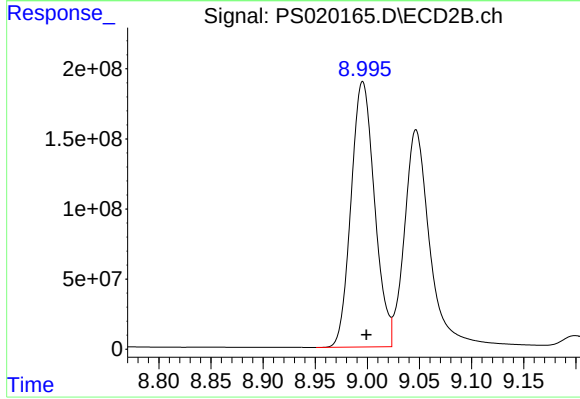
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 3129520449
Conc: 585.11 ng/ml



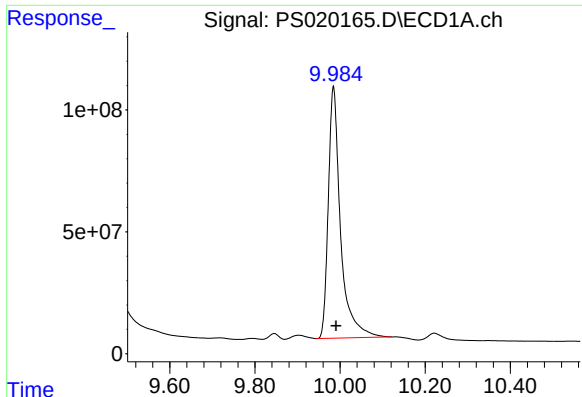
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 10435818994
Conc: 574.94 ng/ml



#12 2,4,5-T

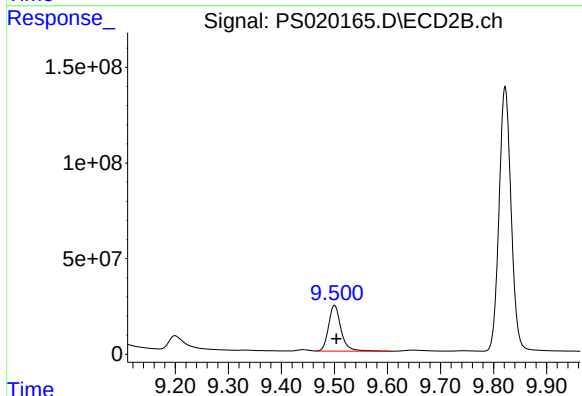
R.T.: 8.996 min
Delta R.T.: -0.004 min
Response: 2972536417
Conc: 583.96 ng/ml



#13 2,4-DB

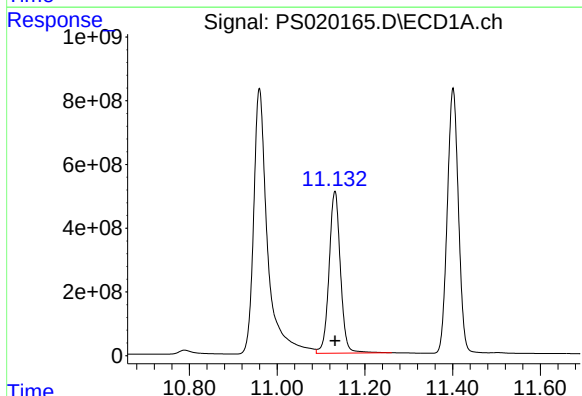
R.T.: 9.985 min
Delta R.T.: -0.006 min
Response: 2065474767
Conc: 565.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



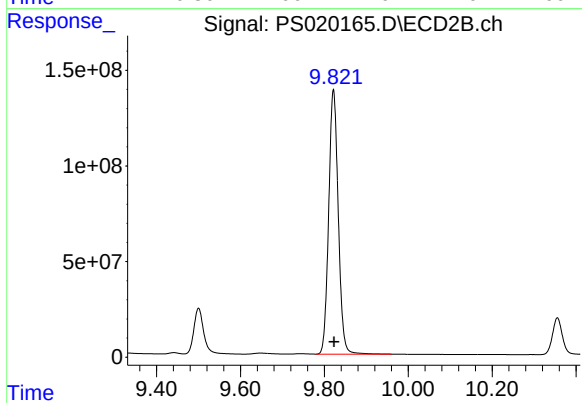
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.003 min
Response: 388733857
Conc: 571.55 ng/ml



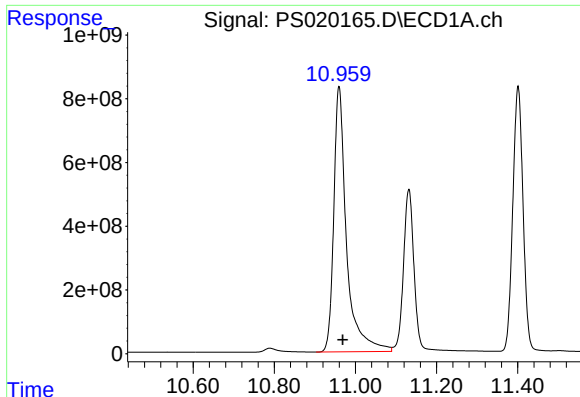
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 9129074164
Conc: 573.82 ng/ml



#14 DINOSEB

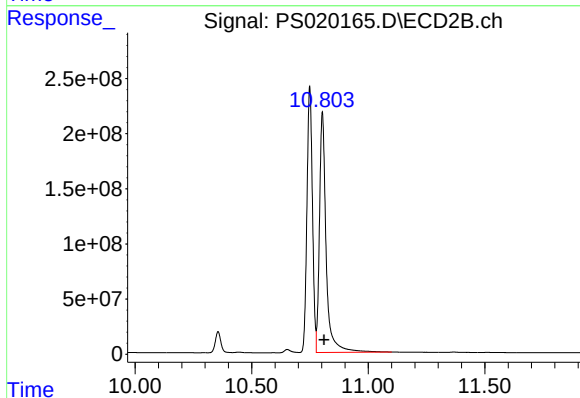
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 2185900058
Conc: 576.11 ng/ml



#15 Picloram

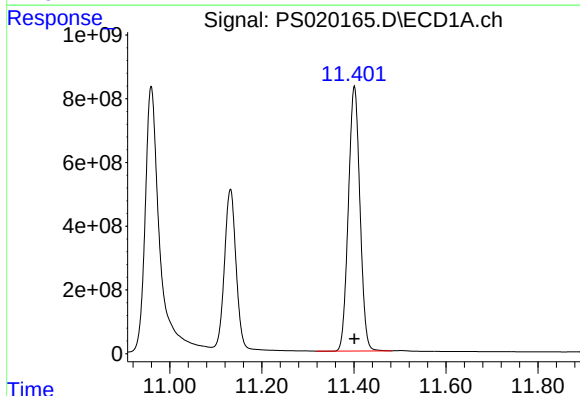
R.T.: 10.960 min
Delta R.T.: -0.010 min
Response: 18251808603
Conc: 577.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



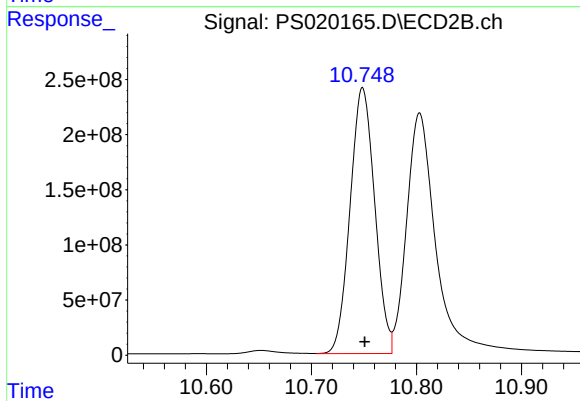
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 4346493302
Conc: 576.10 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 14507540632
Conc: 590.10 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 3928754236
Conc: 592.54 ng/ml