

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 00:44
 Operator : AJ\MA
 Sample : SOIL IDOC 04
 Misc : FOR YOGESH PATEL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:17:26 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	7.183	6.761	1592.9E6	440.5E6	540.205	540.538
Target Compounds							
1) T	Dalapon	3.004	2.519	2357.8E6	524.3E6	487.015	482.947
2) T	3,5-DICHL...	6.399	5.946	1953.7E6	646.9E6	502.245	512.374
3) T	4-Nitroph...	7.018	6.385	661.1E6	245.6E6	475.922	500.152
5) T	DICAMBA	7.370	6.923	5938.8E6	1861.4E6	516.025	522.262
6) T	MCPD	7.536	7.017	460.7E6	138.8E6	49.664	50.898
7) T	MCPA	7.685	7.228	612.7E6	209.2E6	47.568	49.697
8) T	DICHLORPROP	8.061	7.542	1465.4E6	480.2E6	511.923	513.531
9) T	2,4-D	8.293	7.835	1560.1E6	601.7E6	518.022	512.947
10) T	Pentachlo...	8.595	8.257	21326.6E6	7006.5E6	545.197	547.546
11) T	2,4,5-TP ...	9.146	8.618	8956.4E6	2860.6E6	525.670	534.823
12) T	2,4,5-T	9.432	8.996	9563.0E6	2709.0E6	526.849	532.181
13) T	2,4-DB	9.984	9.500	1876.8E6	351.6E6	514.254	516.920
14) T	DINOSEB	11.132	9.822	8342.7E6	1983.3E6	524.391	522.723
15) T	Picloram	10.960	10.804	16855.6E6	3996.1E6	533.091	529.667
16) T	DCPA	11.401	10.750	13358.1E6	3593.6E6	543.351	541.994

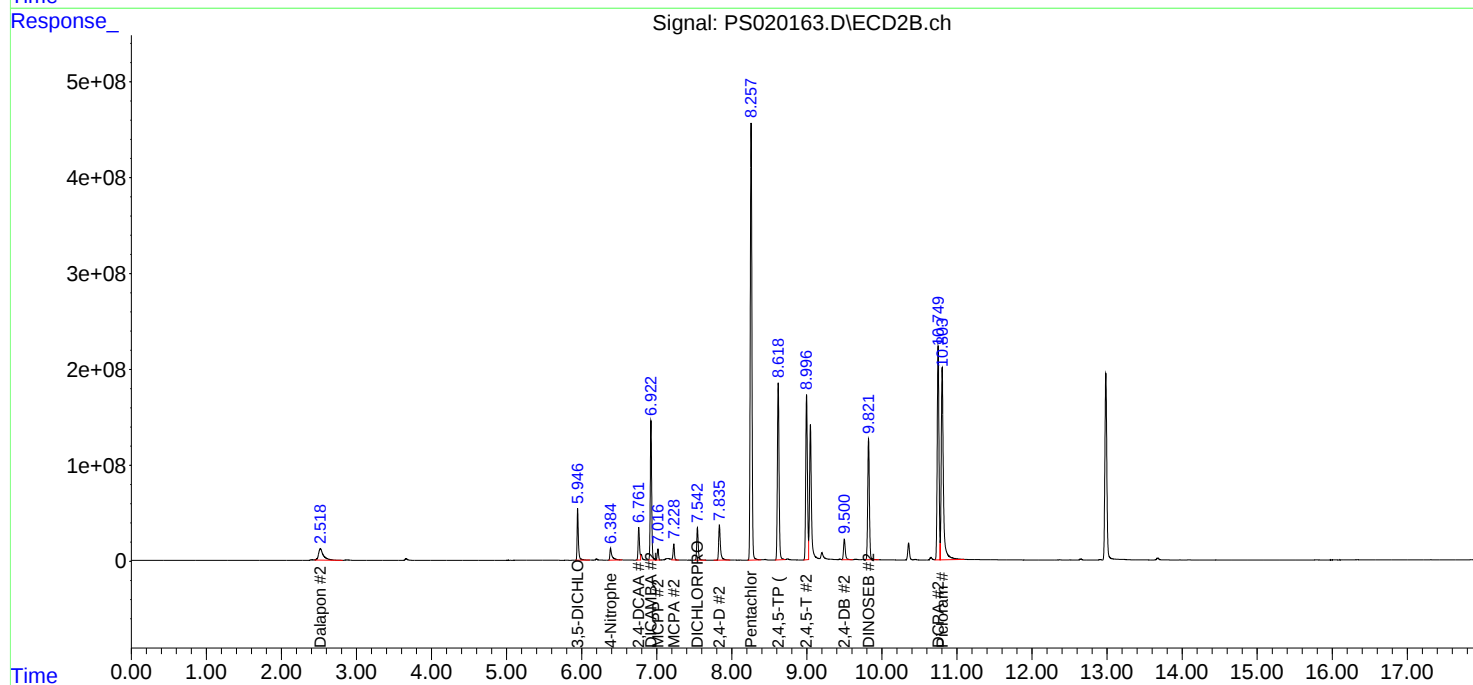
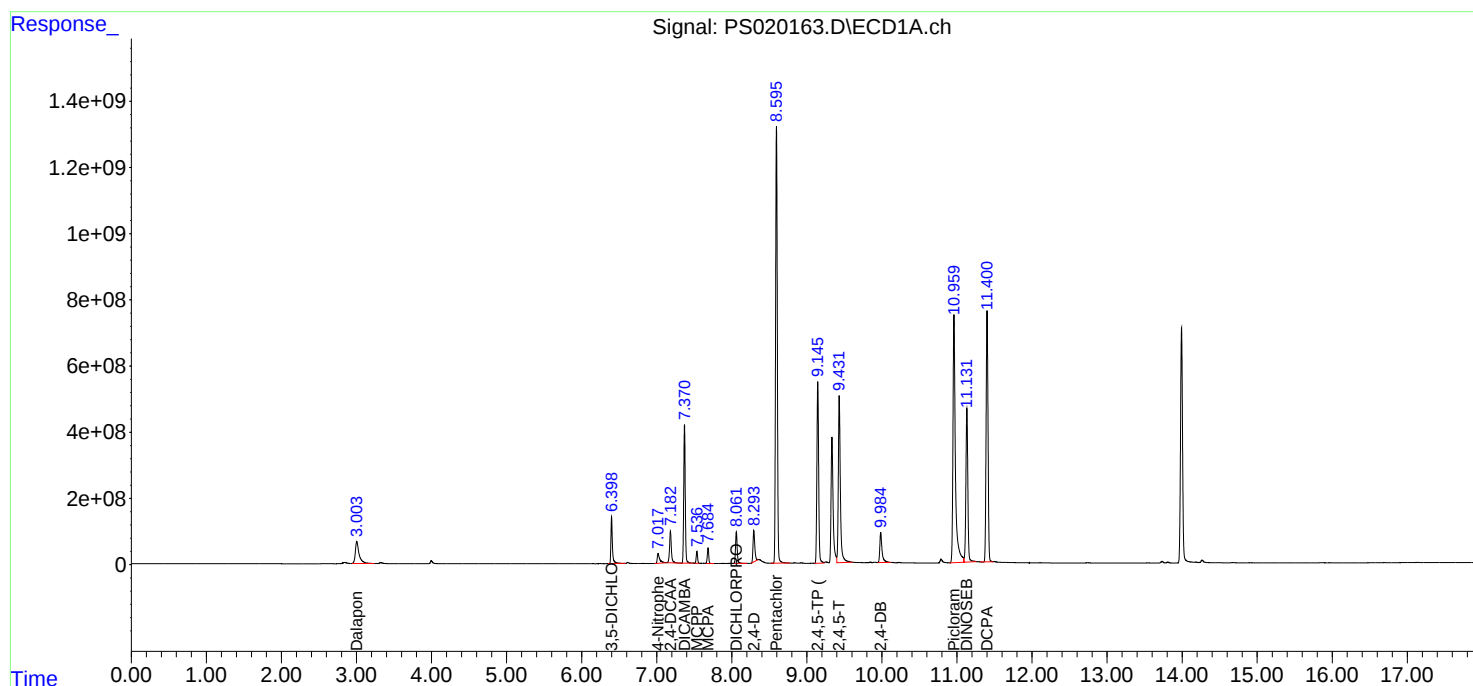
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

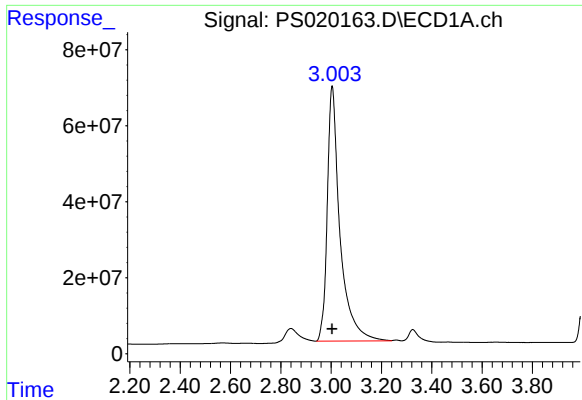
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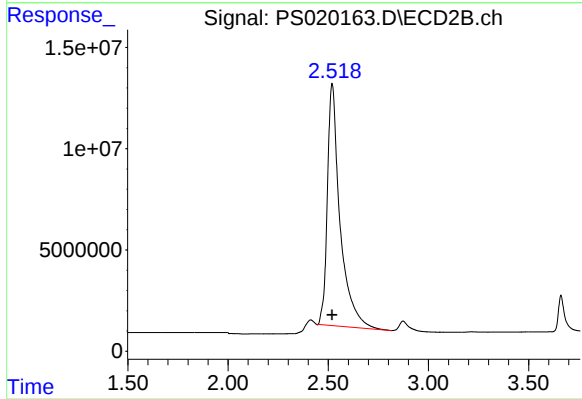




#1 Dalapon

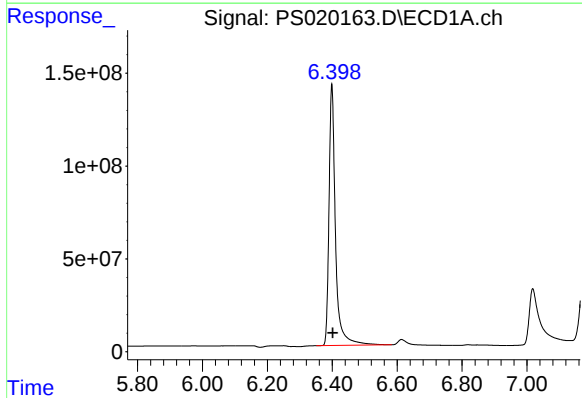
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 2357790215
Conc: 487.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



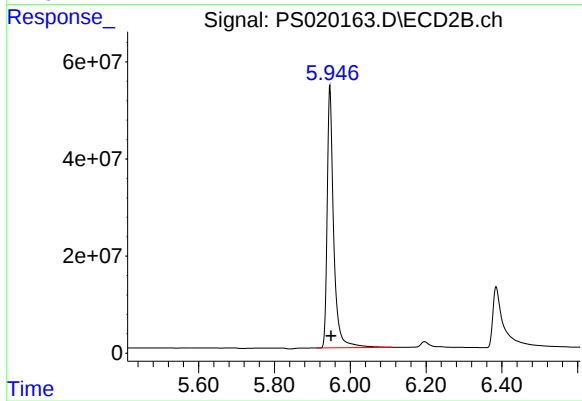
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 524306590
Conc: 482.95 ng/ml



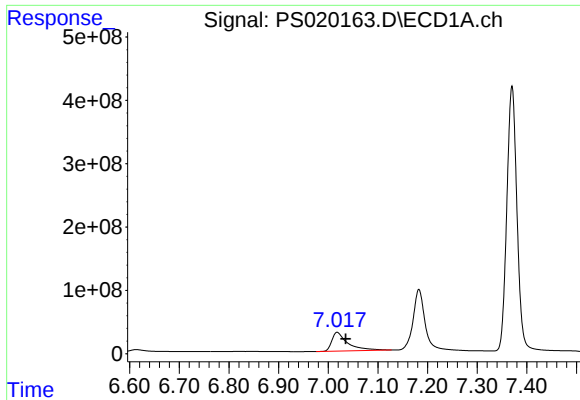
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1953683850
Conc: 502.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

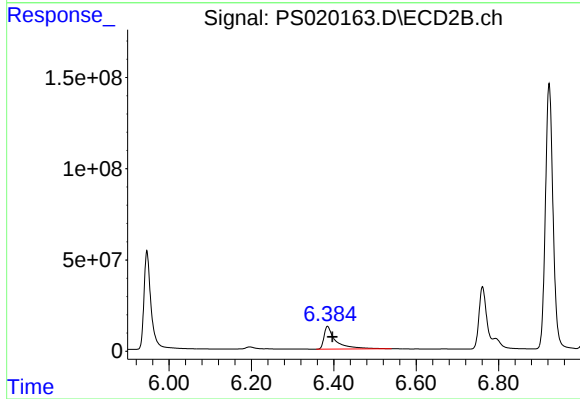
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 646929897
Conc: 512.37 ng/ml



#3 4-Nitrophenol

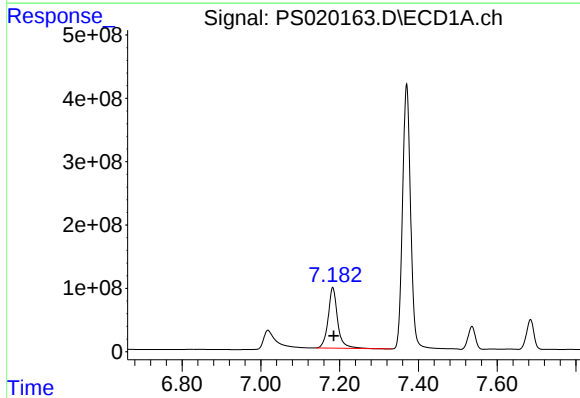
R.T.: 7.018 min
Delta R.T.: -0.017 min
Response: 661067116
Conc: 475.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



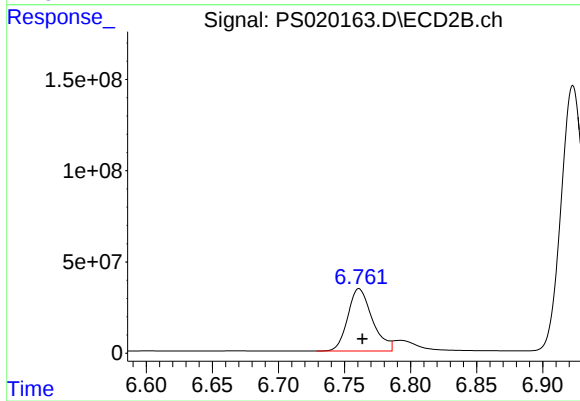
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 245635283
Conc: 500.15 ng/ml



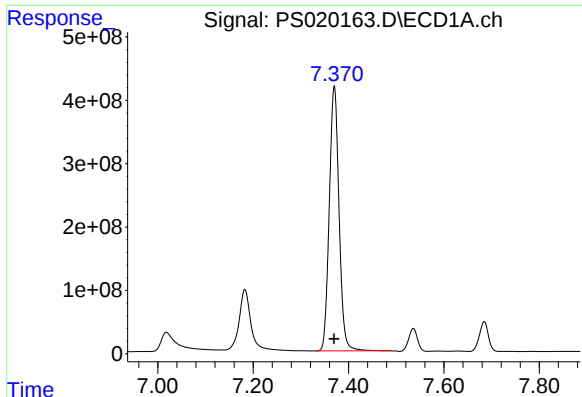
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1592915152
Conc: 540.20 ng/ml



#4 2,4-DCAA

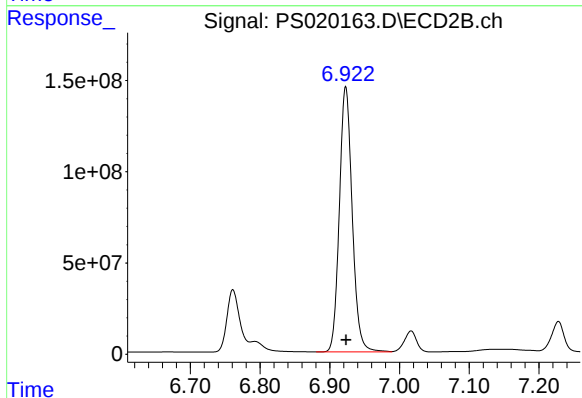
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 440514741
Conc: 540.54 ng/ml



#5 DICAMBA

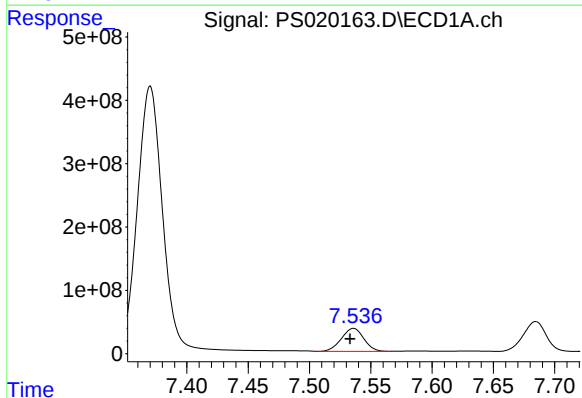
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 5938763110
Conc: 516.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



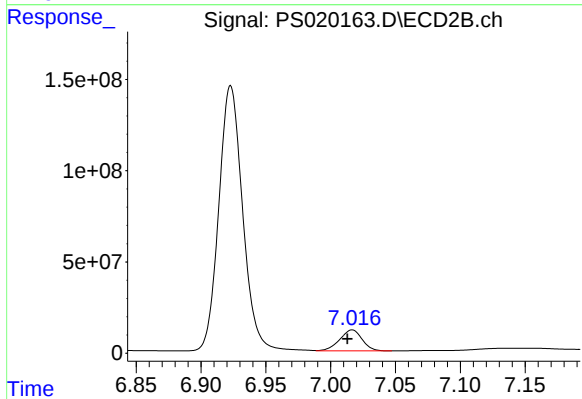
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 1861408563
Conc: 522.26 ng/ml



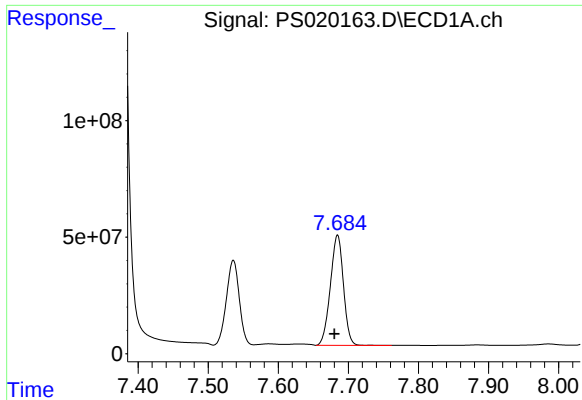
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 460700912
Conc: 49.66 ug/ml



#6 MCP

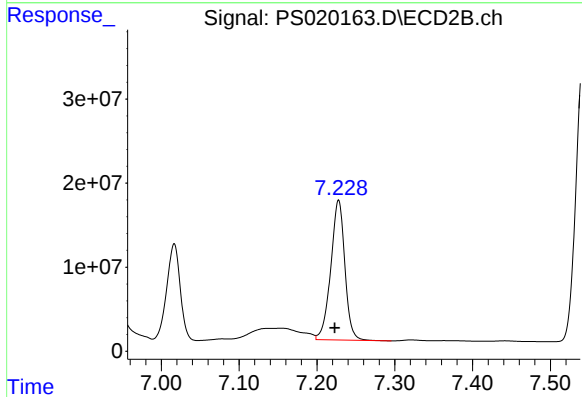
R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 138842635
Conc: 50.90 ug/ml



#7 MCPA

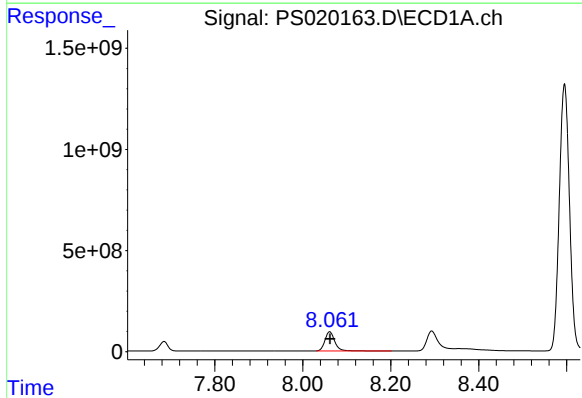
R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 612692740
Conc: 47.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



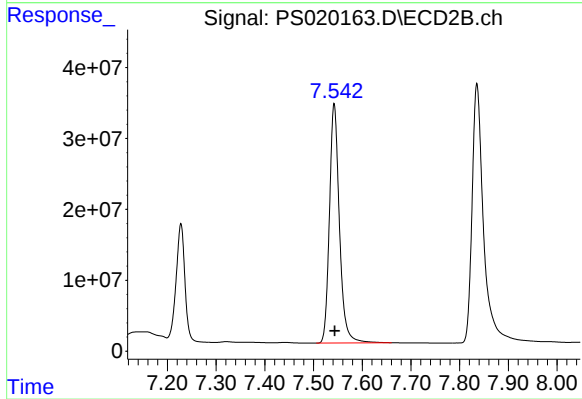
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 209206541
Conc: 49.70 ug/ml



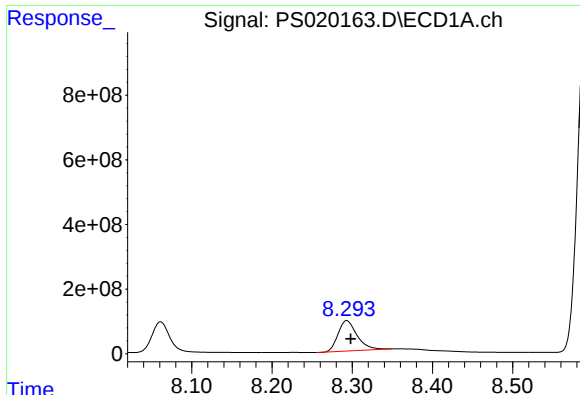
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 1465378335
Conc: 511.92 ng/ml



#8 DICHLORPROP

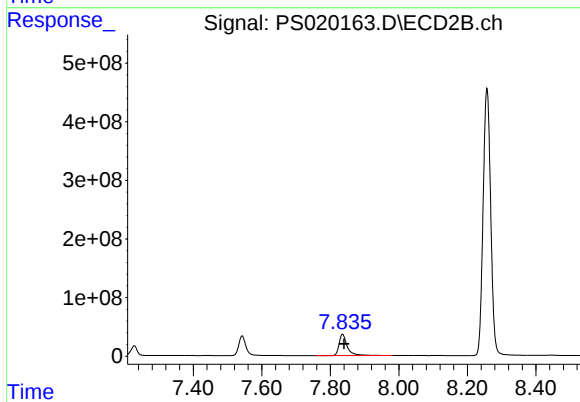
R.T.: 7.542 min
Delta R.T.: -0.001 min
Response: 480222470
Conc: 513.53 ng/ml



#9 2,4-D

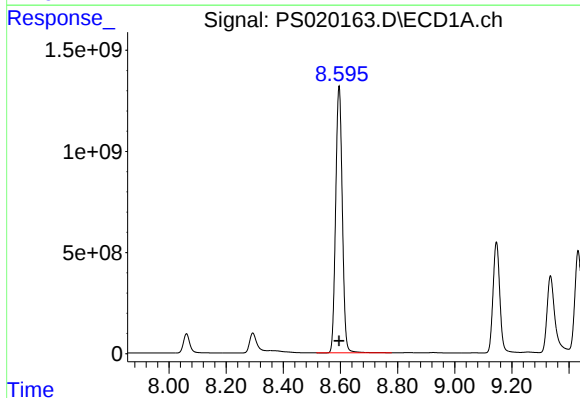
R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 1560119275
Conc: 518.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



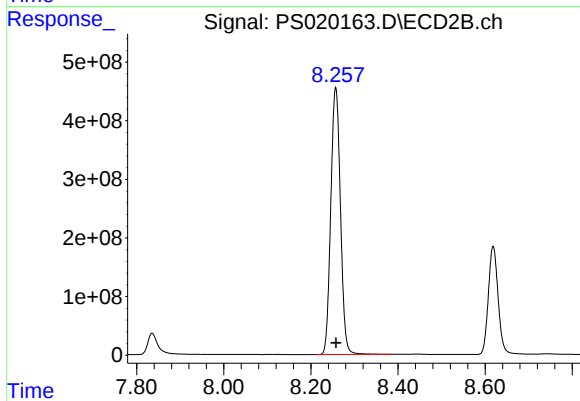
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 601673977
Conc: 512.95 ng/ml



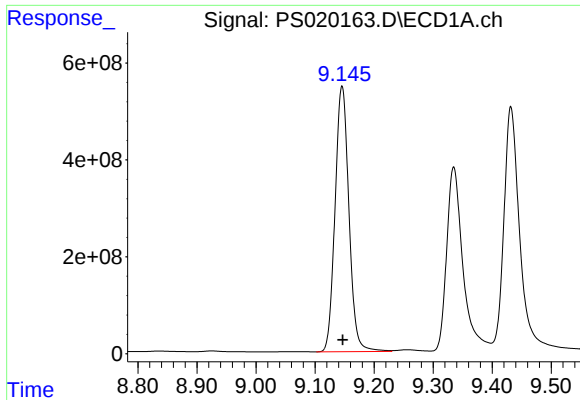
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 21326606629
Conc: 545.20 ng/ml



#10 Pentachlorophenol

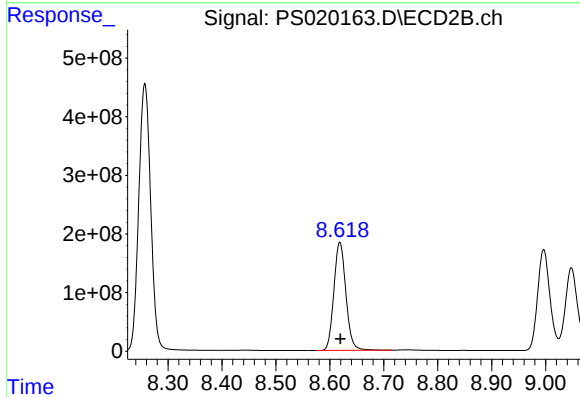
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 7006458092
Conc: 547.55 ng/ml



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

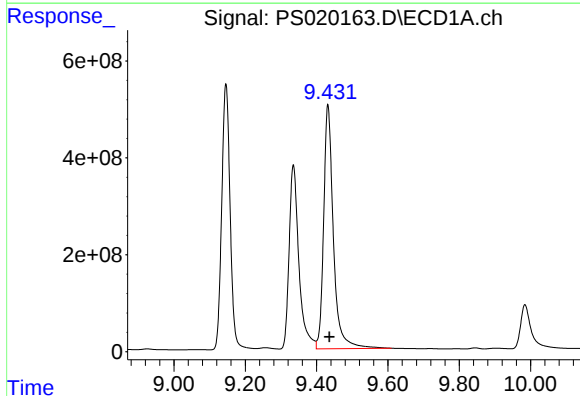
R.T.: 9.146 min
Delta R.T.: -0.001 min
Response: 8956394923
Conc: 525.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



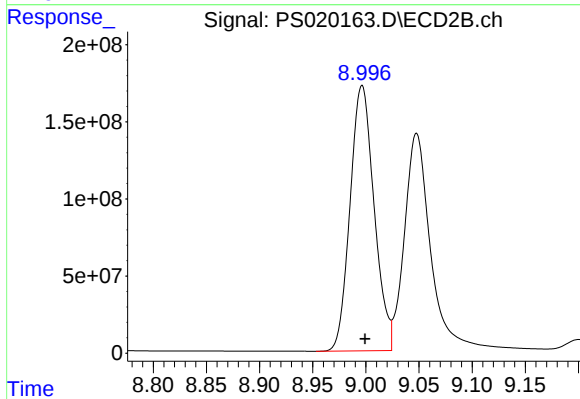
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.001 min
Response: 2860574348
Conc: 534.82 ng/ml



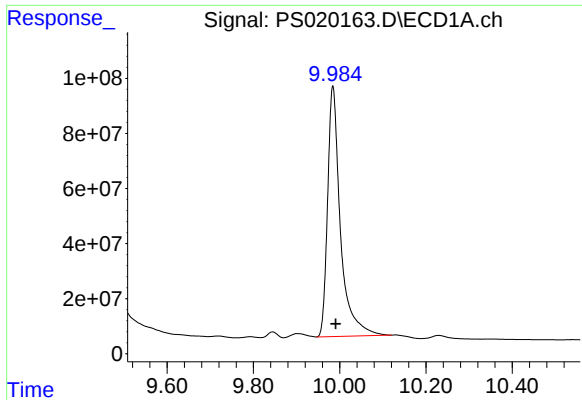
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 9562966519
Conc: 526.85 ng/ml



#12 2,4,5-T

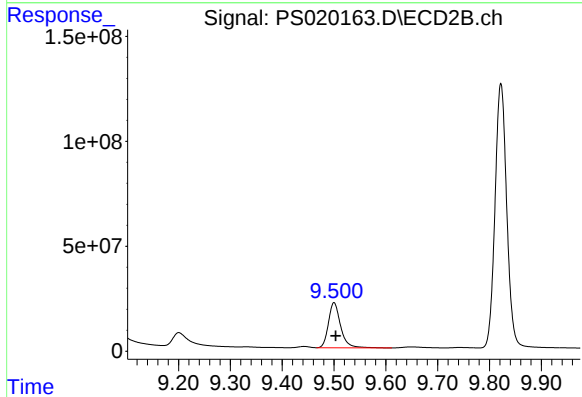
R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 2708969267
Conc: 532.18 ng/ml



#13 2,4-DB

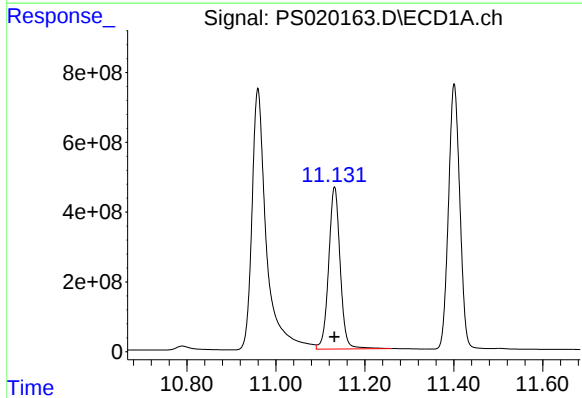
R.T.: 9.984 min
Delta R.T.: -0.007 min
Response: 1876769647
Conc: 514.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



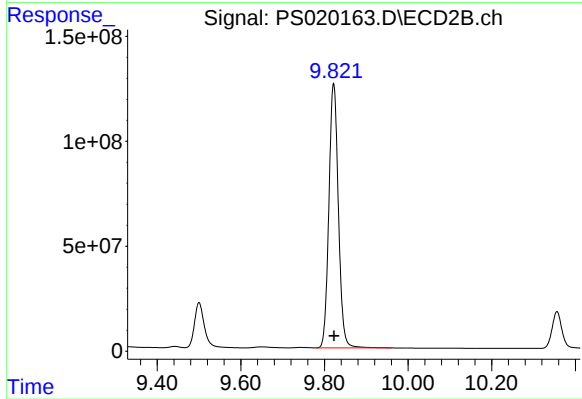
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.003 min
Response: 351577813
Conc: 516.92 ng/ml



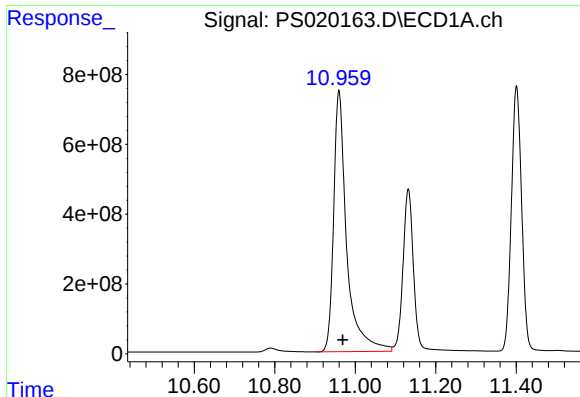
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 8342690436
Conc: 524.39 ng/ml



#14 DINOSEB

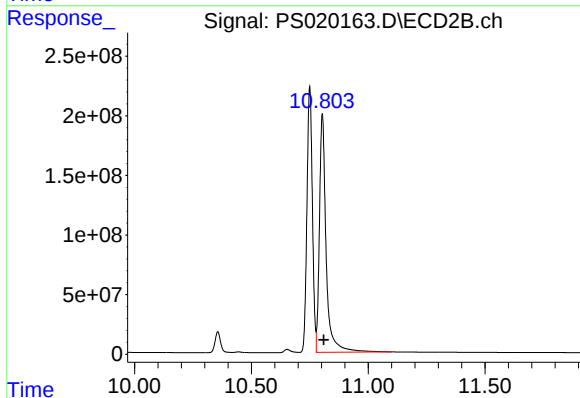
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 1983342603
Conc: 522.72 ng/ml



#15 Picloram

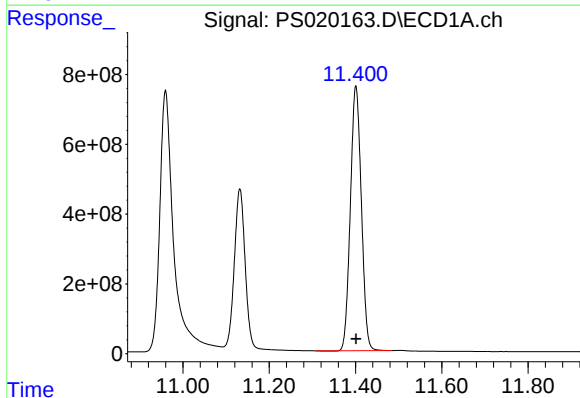
R.T.: 10.960 min
Delta R.T.: -0.010 min
Response: 16855562545
Conc: 533.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



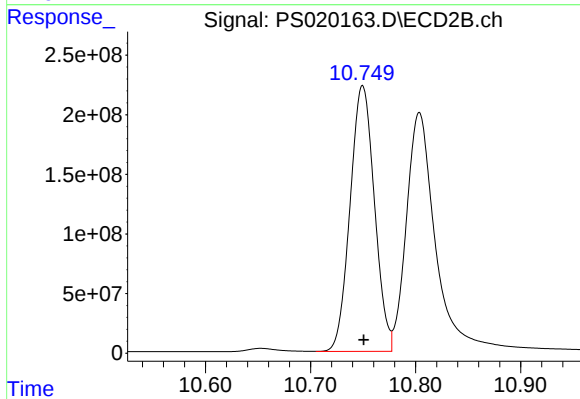
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.007 min
Response: 3996148006
Conc: 529.67 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 13358143852
Conc: 543.35 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 3593598083
Conc: 541.99 ng/ml