

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050322\
 Data File : PS019258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 07:36
 Operator : AJ\MA
 Sample : PB144506BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 08:29:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.220	6.799	1455.5E6	389.9E6	389.166	537.081 #
Target Compounds							
1) T	Dalapon	3.023	2.528	2242.6E6	394.3E6	499.655	424.646
2) T	3,5-DICHL...	6.430	5.975	1748.1E6	565.9E6	351.557	505.105 #
3) T	4-Nitroph...	7.055	6.417	449.6E6	185.4E6	343.311	466.432 #
5) T	DICAMBA	7.410	6.964	5601.6E6	1677.4E6	405.881	518.443 #
6) T	MCPD	7.578	7.059	430.0E6	129.3E6	39.468	50.307 #
7) T	MCPA	7.727	7.273	620.2E6	179.4E6	41.158	49.418
8) T	DICHLORPROP	8.104	7.587	1423.2E6	423.6E6	399.569	506.967 #
9) T	2,4-D	8.336	7.880	1665.4E6	475.2E6	405.810	500.713
10) T	Pentachlo...	8.642	8.306	21263.6E6	5896.7E6	461.133	545.511
11) T	2,4,5-TP ...	9.194	8.668	9396.2E6	2471.3E6	471.836	524.849
12) T	2,4,5-T	9.480	9.047	10737.1E6	2215.9E6	540.334	513.123
13) T	2,4-DB	10.035	9.553	2109.8E6	282.3E6	599.089	509.206
14) T	DINOSEB	11.189	9.878	8224.2E6	1434.4E6	537.508	427.804
15) T	Picloram	11.027	10.869	13735.0E6	2652.4E6	512.565	447.962
16) T	DCPA	11.457	10.809	13537.5E6	3064.2E6	589.984	535.348

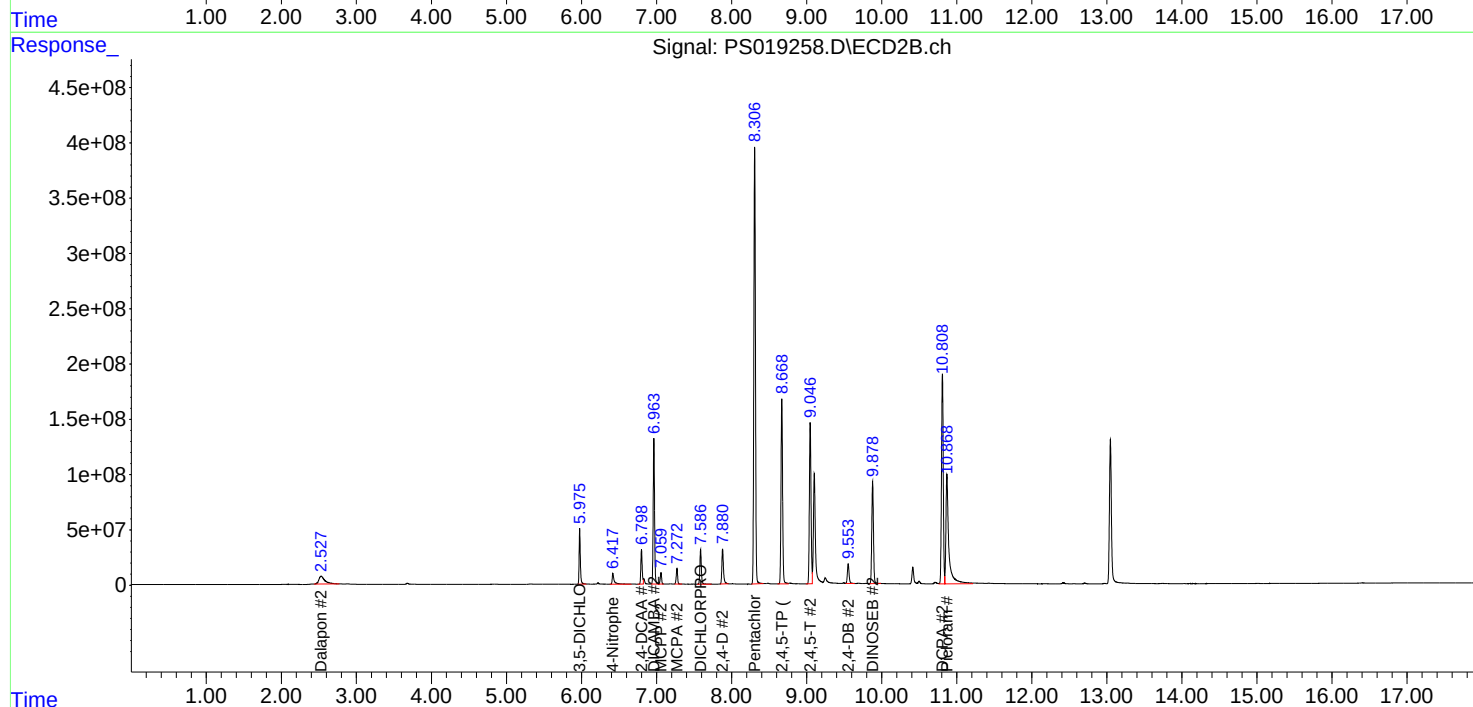
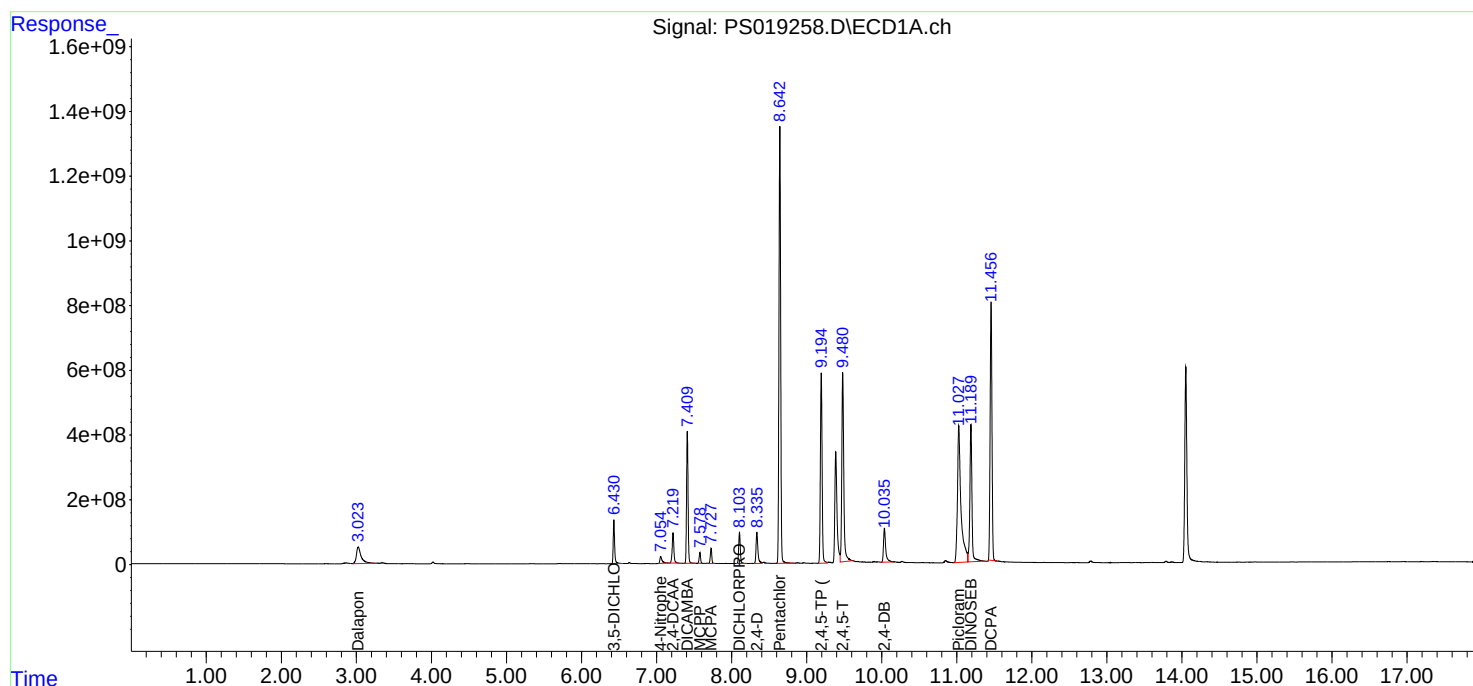
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

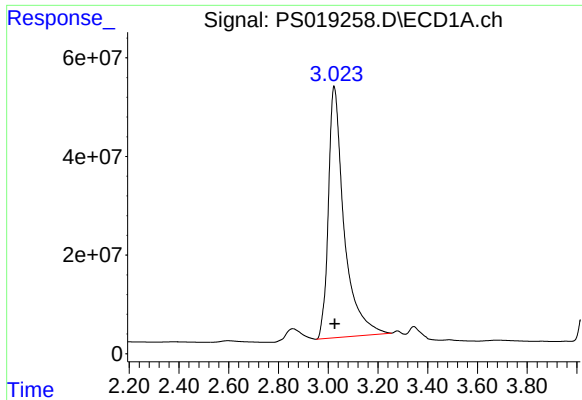
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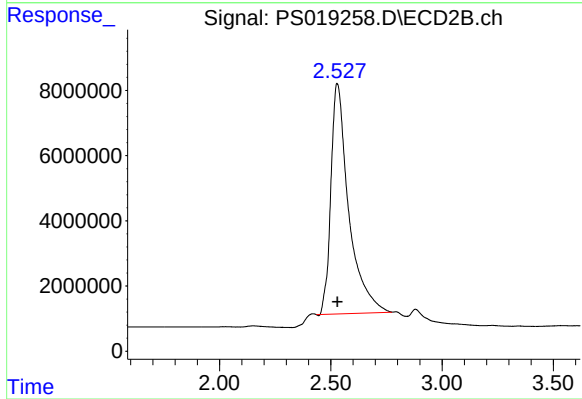




#1 Dalapon

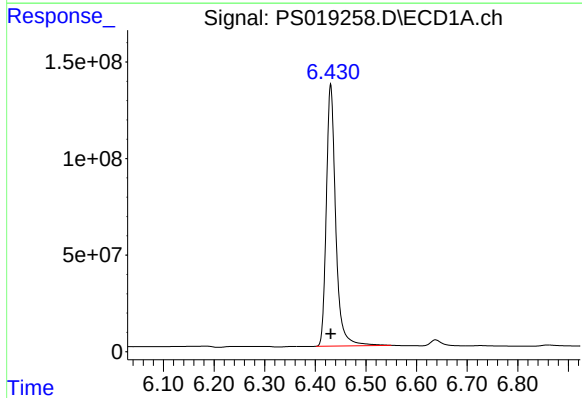
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2242598791
Conc: 499.66 ng/ml

Instrument :
FID_F
ClientSampleId :



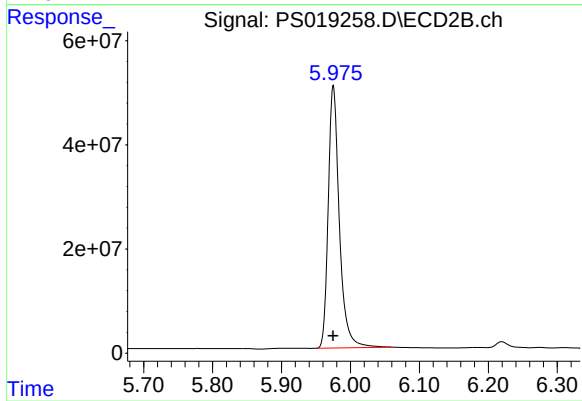
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.003 min
Response: 394270822
Conc: 424.65 ng/ml



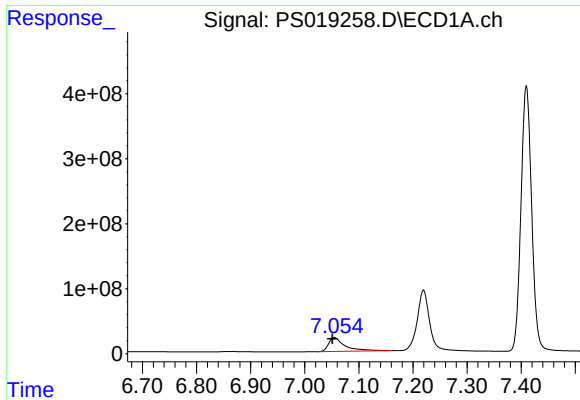
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1748143107
Conc: 351.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

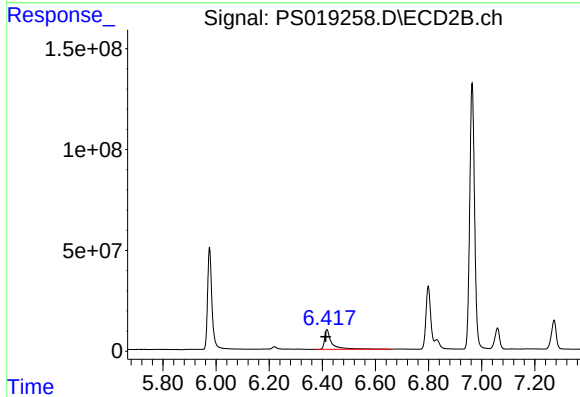
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 565904291
Conc: 505.11 ng/ml



#3 4-Nitrophenol

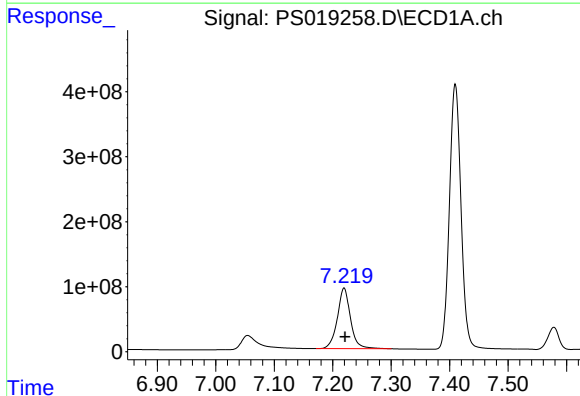
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 449607163
Conc: 343.31 ng/ml

Instrument :
FID_F
ClientSampleId :



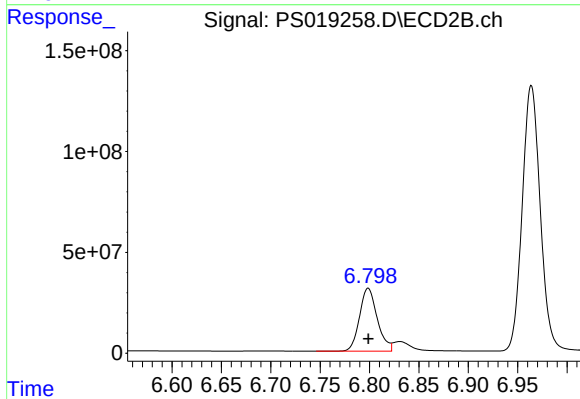
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.004 min
Response: 185394164
Conc: 466.43 ng/ml



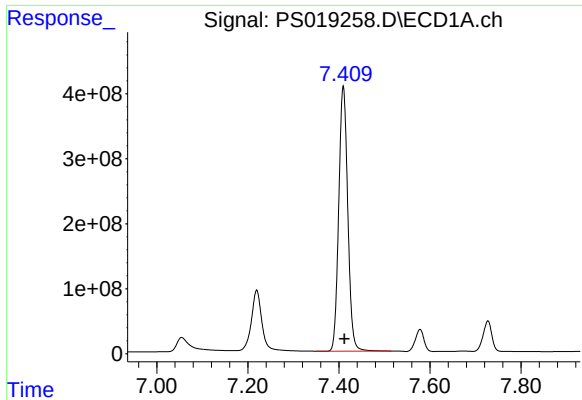
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 1455503213
Conc: 389.17 ng/ml



#4 2,4-DCAA

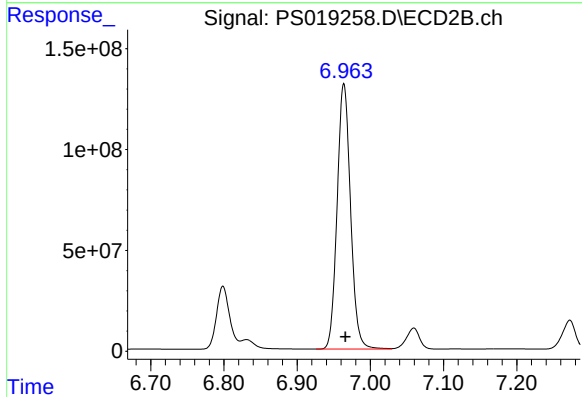
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 389854903
Conc: 537.08 ng/ml



#5 DICAMBA

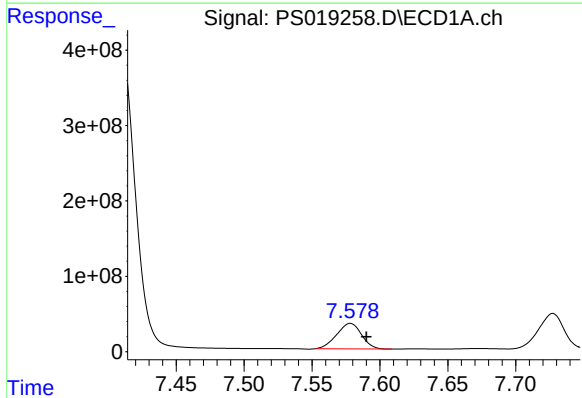
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 5601649993
Conc: 405.88 ng/ml

Instrument :
FID_F
ClientSampleId :



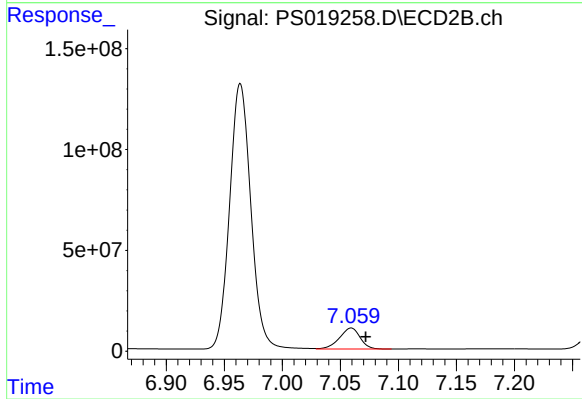
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 1677447553
Conc: 518.44 ng/ml



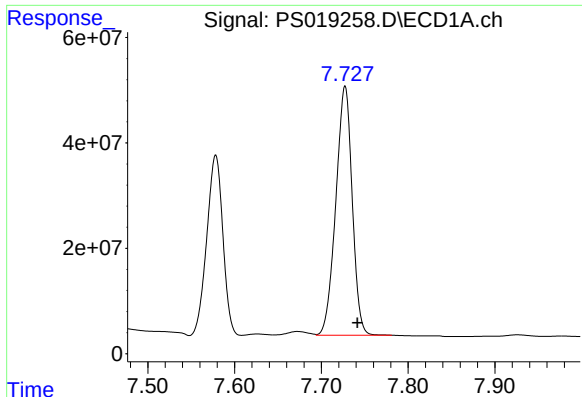
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 429991212
Conc: 39.47 ug/ml



#6 MCP

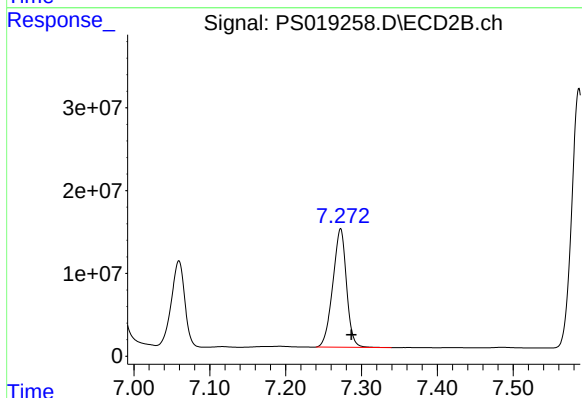
R.T.: 7.059 min
Delta R.T.: -0.012 min
Response: 129334224
Conc: 50.31 ug/ml



#7 MCPA

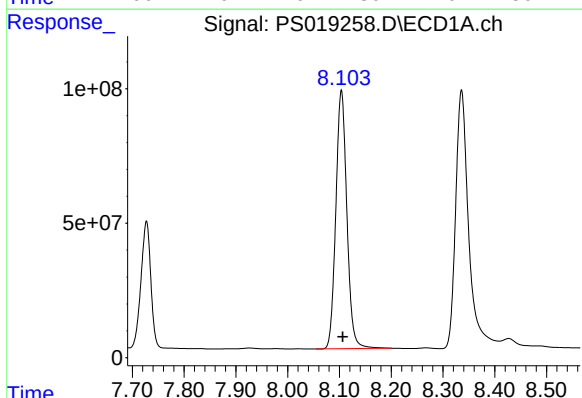
R.T.: 7.727 min
Delta R.T.: -0.014 min
Response: 620235505
Conc: 41.16 ug/ml

Instrument :
FID_F
ClientSampleId :



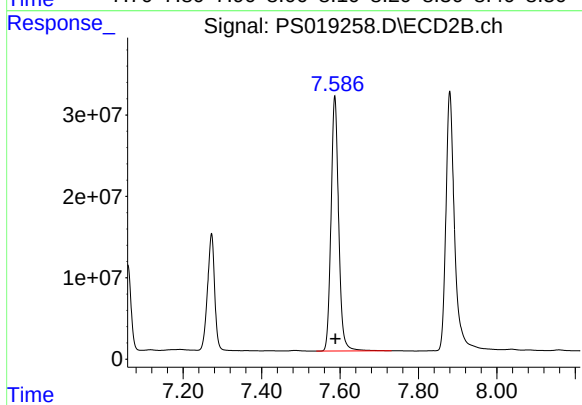
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 179449727
Conc: 49.42 ug/ml



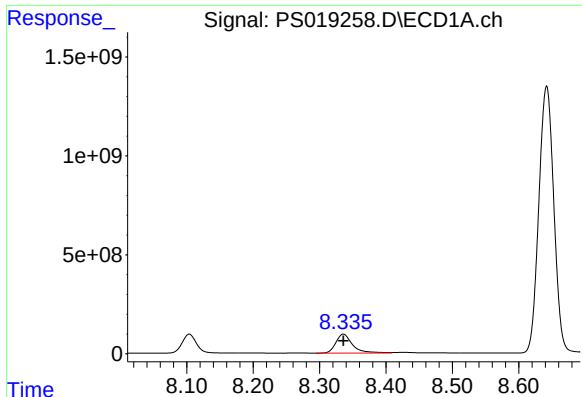
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 1423173049
Conc: 399.57 ng/ml



#8 DICHLORPROP

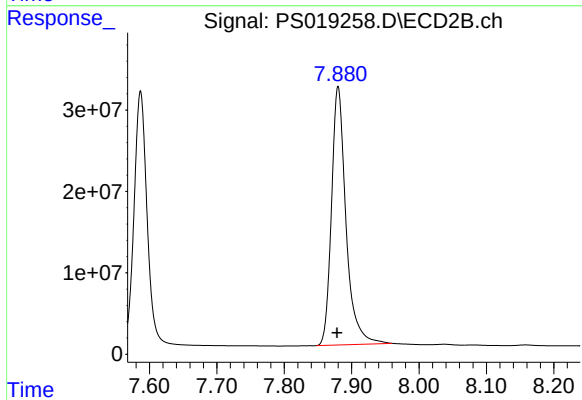
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 423641236
Conc: 506.97 ng/ml



#9 2,4-D

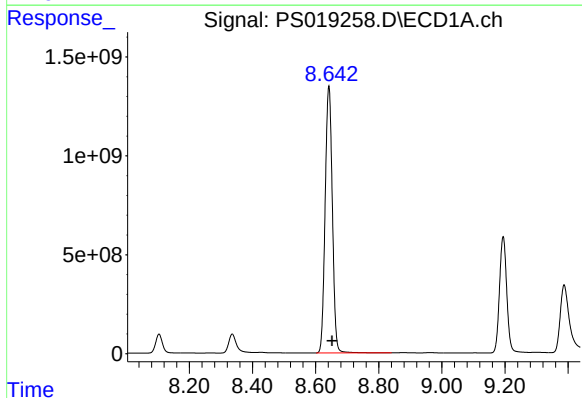
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 1665419327
Conc: 405.81 ng/ml

Instrument :
FID_F
ClientSampleId :



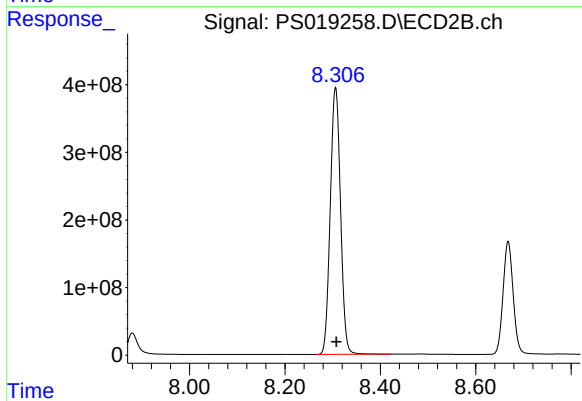
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 475228944
Conc: 500.71 ng/ml



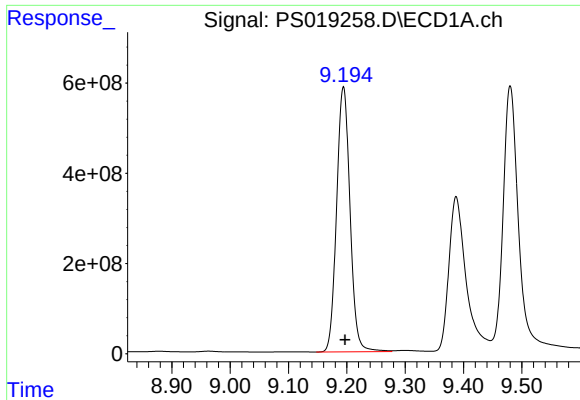
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 21263554085
Conc: 461.13 ng/ml



#10 Pentachlorophenol

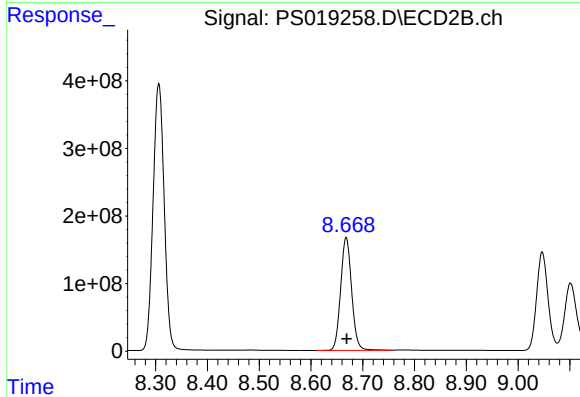
R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 5896715453
Conc: 545.51 ng/ml



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

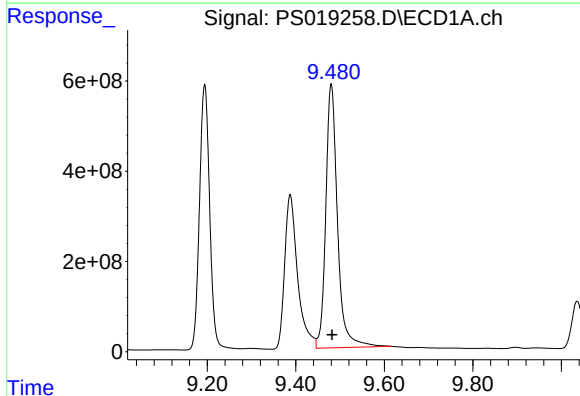
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 9396175908
Conc: 471.84 ng/ml

Instrument :
FID_F
ClientSampleId :



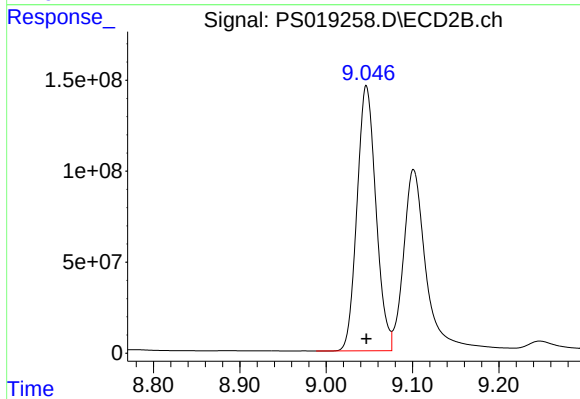
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2471269044
Conc: 524.85 ng/ml



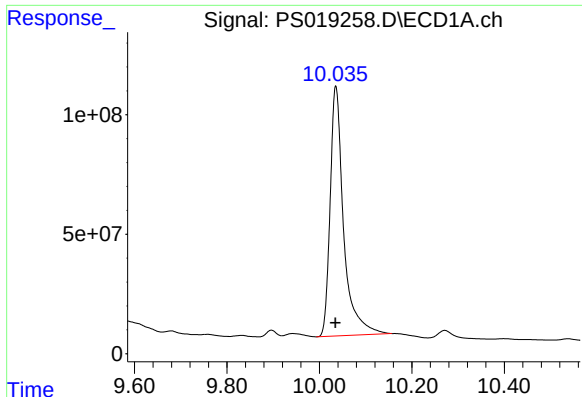
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 10737088238
Conc: 540.33 ng/ml



#12 2,4,5-T

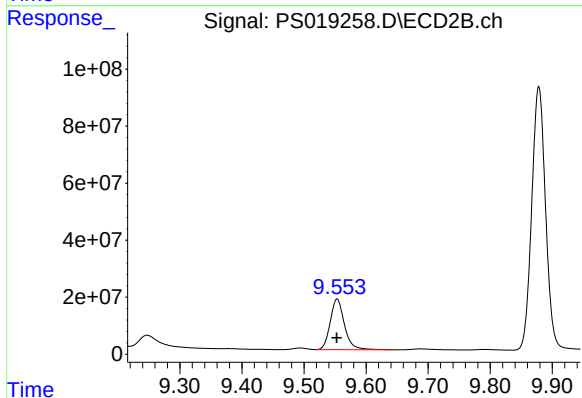
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 2215872545
Conc: 513.12 ng/ml



#13 2,4-DB

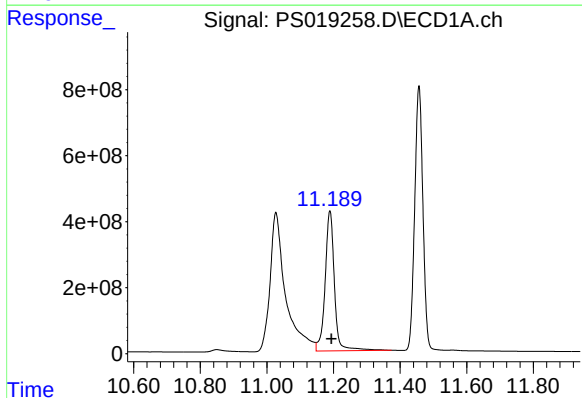
R.T.: 10.035 min
Delta R.T.: 0.001 min
Response: 2109821182
Conc: 599.09 ng/ml

Instrument :
FID_F
ClientSampleId :



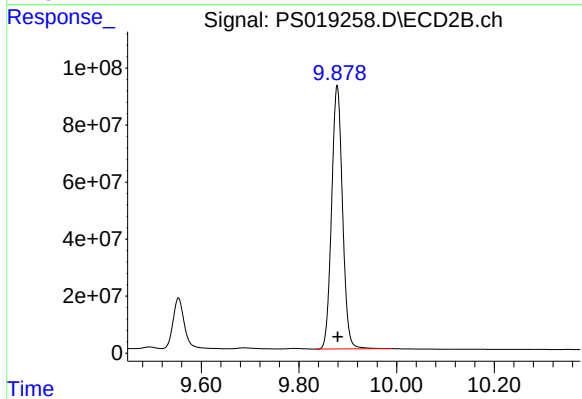
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 282260826
Conc: 509.21 ng/ml



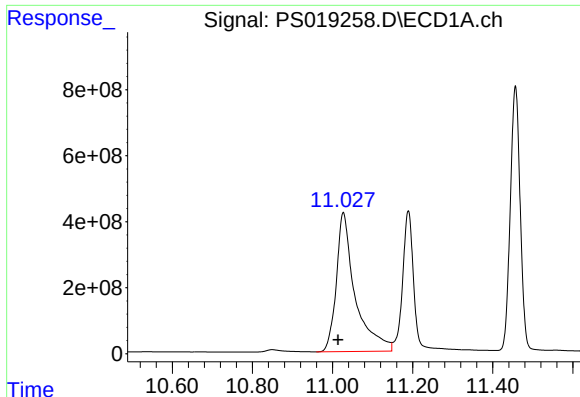
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.005 min
Response: 8224243398
Conc: 537.51 ng/ml



#14 DINOSEB

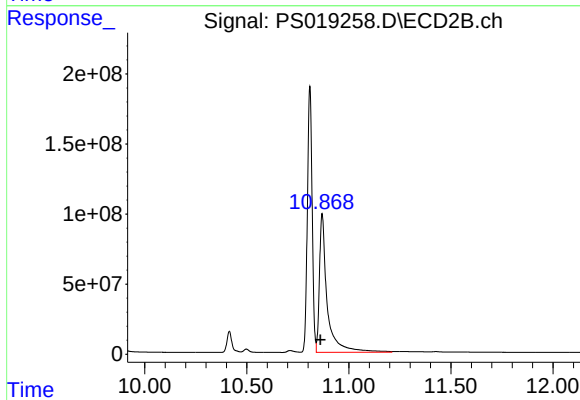
R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 1434365048
Conc: 427.80 ng/ml



#15 Picloram

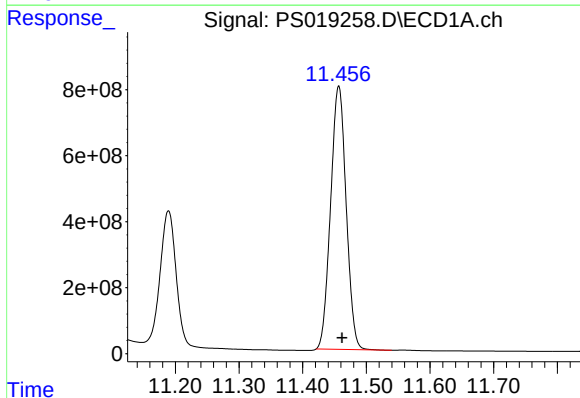
R.T.: 11.027 min
Delta R.T.: 0.013 min
Response: 13734997468
Conc: 512.56 ng/ml

Instrument :
FID_F
ClientSampleId :



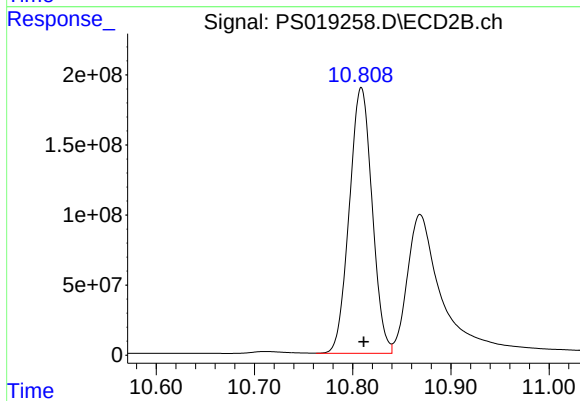
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.009 min
Response: 2652381875
Conc: 447.96 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.005 min
Response: 13537505979
Conc: 589.98 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 3064162353
Conc: 535.35 ng/ml