

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050322\
 Data File : PS019259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 08:00
 Operator : AJ\MA
 Sample : PB144506BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 08:59:46 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	7.219	6.799	1465.0E6	392.6E6	391.713	540.903 #
Target Compounds							
1) T	Dalapon	3.026	2.532	2259.4E6	415.4E6	503.389	447.453
2) T	3,5-DICHL...	6.431	5.975	1763.3E6	569.2E6	354.606	508.030 #
3) T	4-Nitroph...	7.056	6.418	441.9E6	184.4E6	337.452	464.032 #
5) T	DICAMBA	7.410	6.964	5659.1E6	1696.6E6	410.043	524.359 #
6) T	MCP	7.578	7.059	440.0E6	130.9E6	40.386	50.919 #
7) T	MCPA	7.727	7.272	623.3E6	181.0E6	41.361	49.847
8) T	DICHLORPROP	8.104	7.586	1440.0E6	428.1E6	404.292	512.278 #
9) T	2,4-D	8.337	7.880	1671.4E6	477.8E6	407.277	503.387
10) T	Pentachlo...	8.642	8.306	21353.0E6	5942.7E6	463.073	549.769
11) T	2,4,5-TP ...	9.194	8.667	9484.0E6	2496.6E6	476.244	530.233
12) T	2,4,5-T	9.480	9.046	10841.1E6	2218.5E6	545.568	513.722
13) T	2,4-DB	10.036	9.552	2109.9E6	284.1E6	599.103	512.496
14) T	DINOSEB	11.189	9.877	8341.3E6	1405.3E6	545.161	419.139
15) T	Picloram	11.027	10.869	14573.2E6	2825.8E6	543.846	477.256
16) T	DCPA	11.457	10.808	13704.1E6	3078.2E6	597.244	537.808

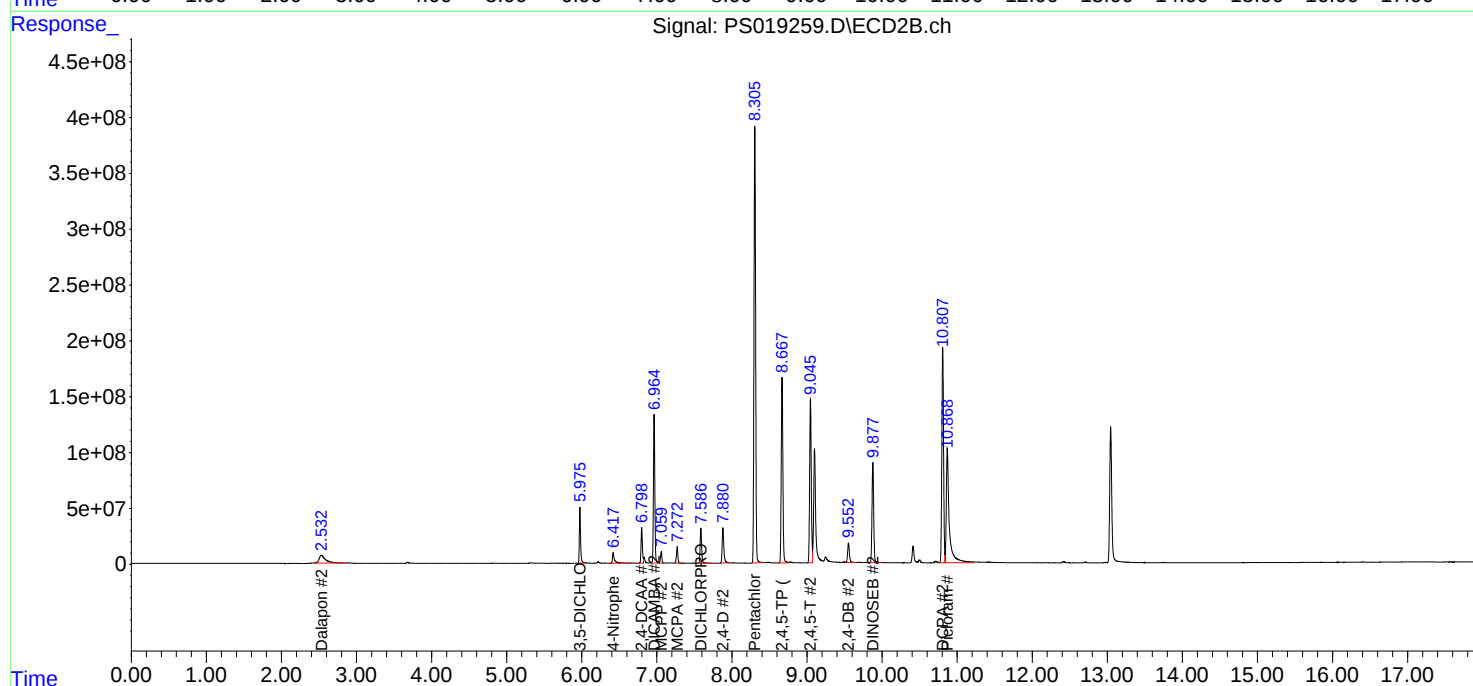
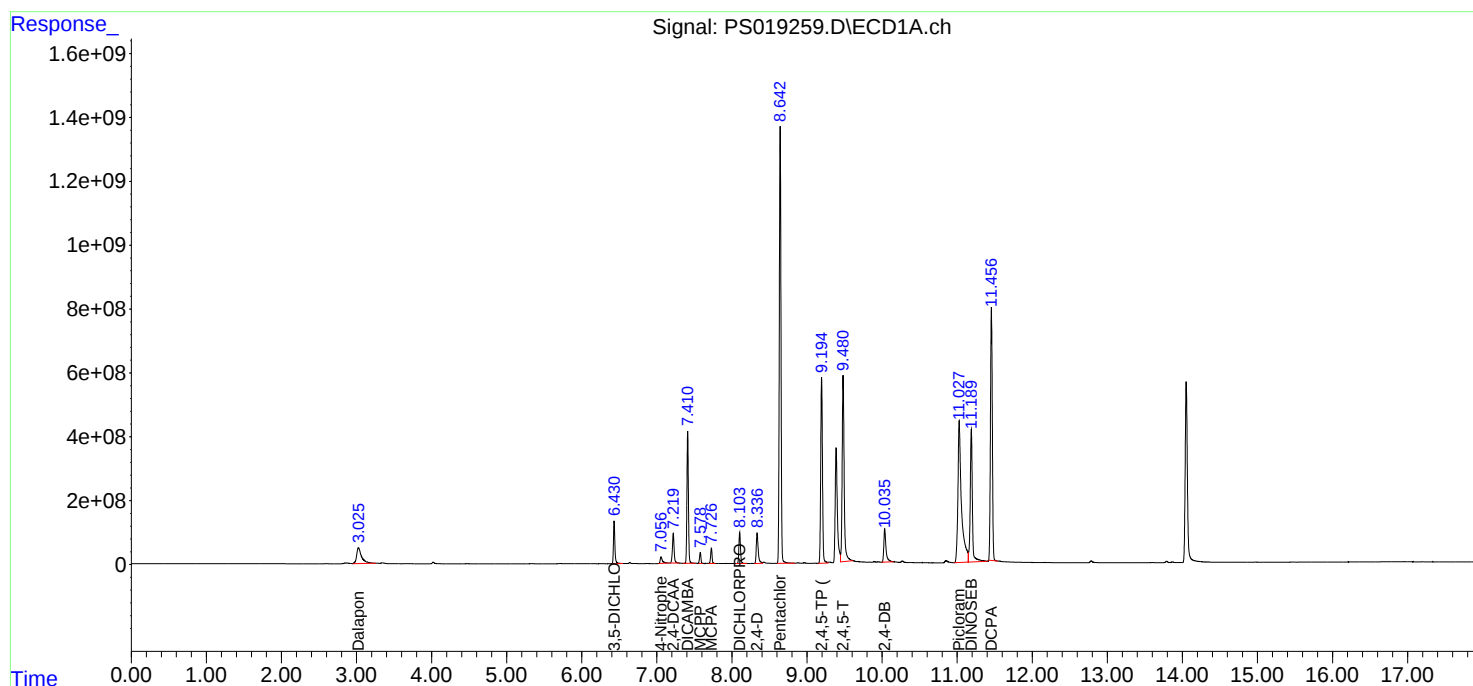
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

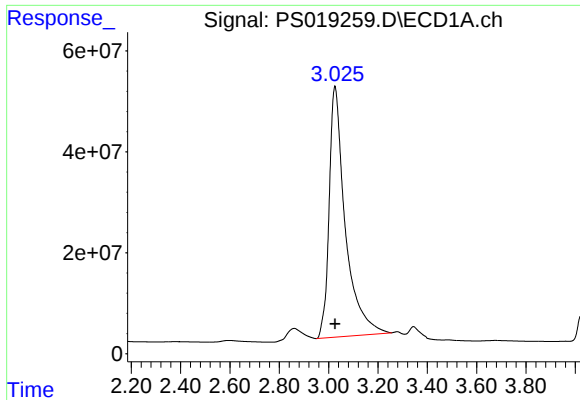
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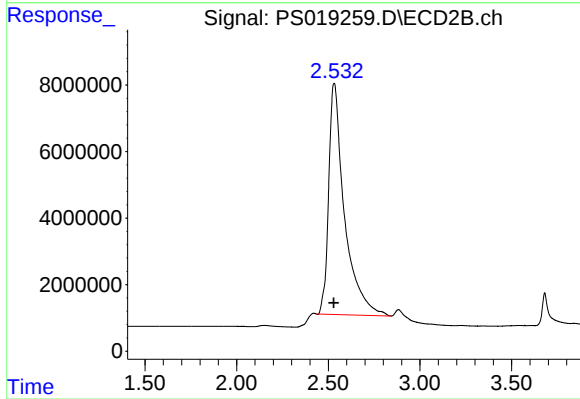




#1 Dalapon

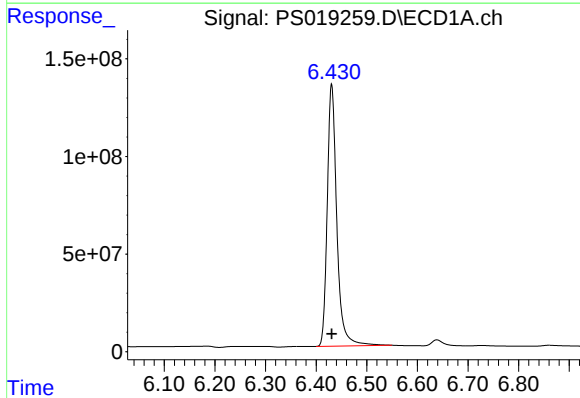
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 2259354938
Conc: 503.39 ng/ml

Instrument :
FID_F
ClientSampleId :



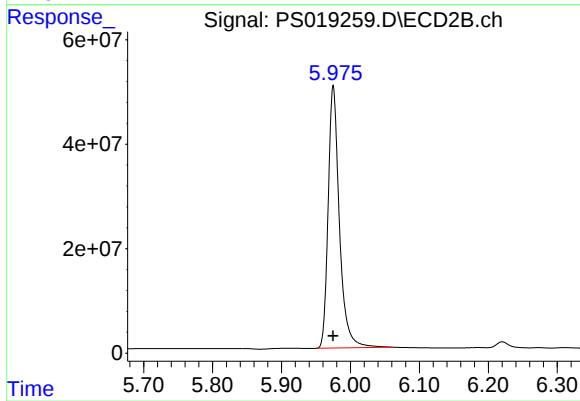
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 415447164
Conc: 447.45 ng/ml



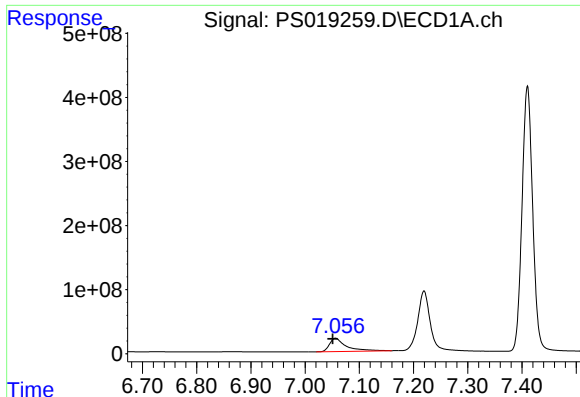
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1763306331
Conc: 354.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

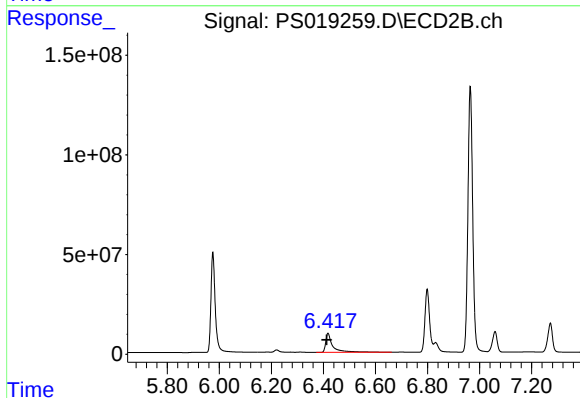
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 569180859
Conc: 508.03 ng/ml



#3 4-Nitrophenol

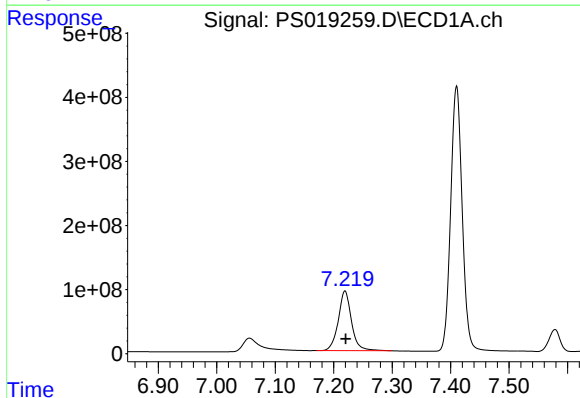
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 441933726
Conc: 337.45 ng/ml

Instrument :
FID_F
ClientSampleId :



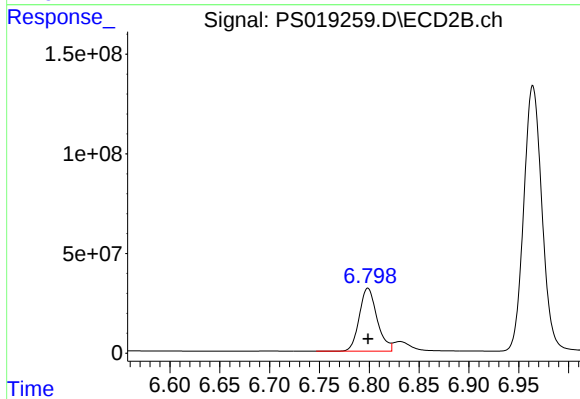
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.005 min
Response: 184440372
Conc: 464.03 ng/ml



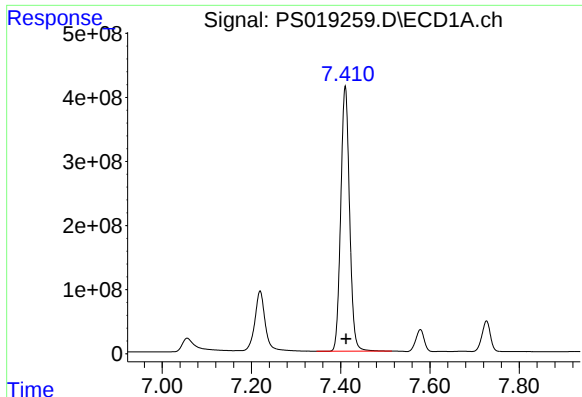
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1465025876
Conc: 391.71 ng/ml



#4 2,4-DCAA

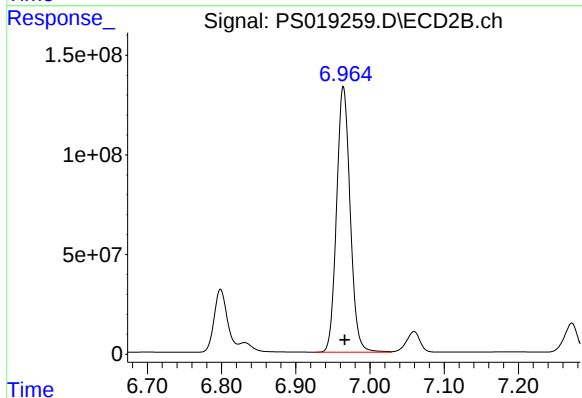
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 392628976
Conc: 540.90 ng/ml



#5 DICAMBA

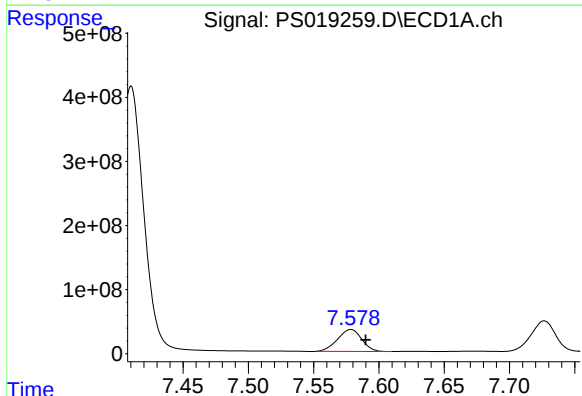
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 5659090559
Conc: 410.04 ng/ml

Instrument :
FID_F
ClientSampleId :



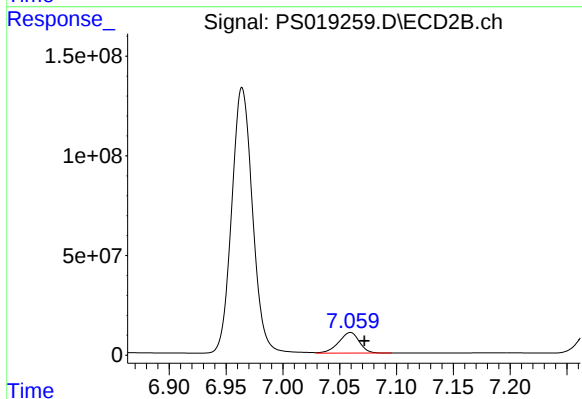
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 1696589813
Conc: 524.36 ng/ml



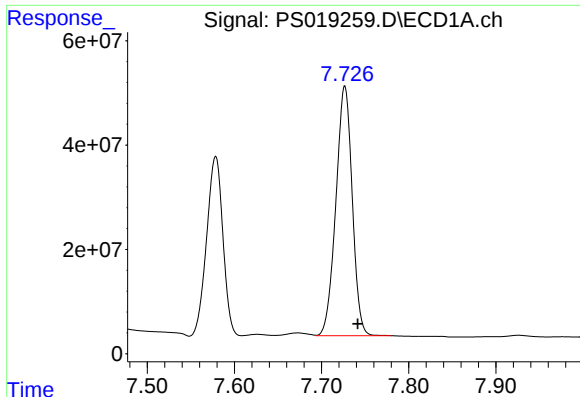
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 439989771
Conc: 40.39 ug/ml



#6 MCP

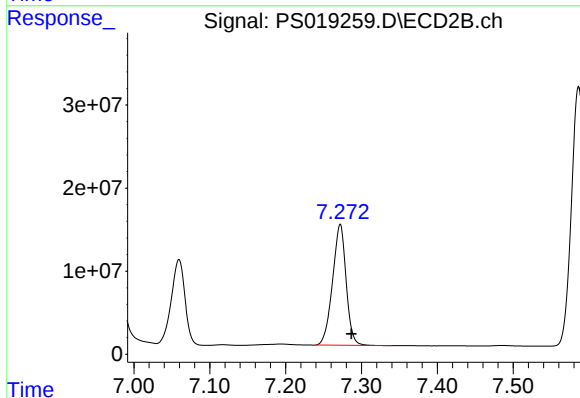
R.T.: 7.059 min
Delta R.T.: -0.012 min
Response: 130909561
Conc: 50.92 ug/ml



#7 MCPA

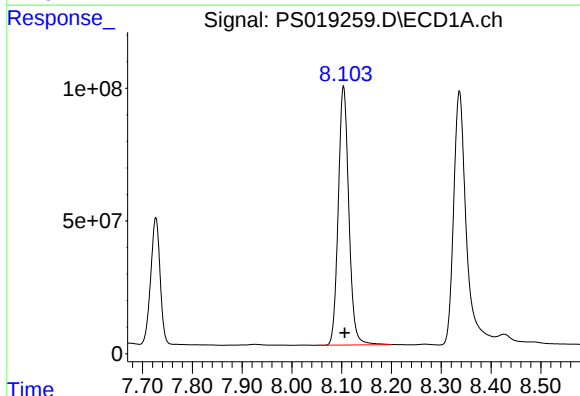
R.T.: 7.727 min
Delta R.T.: -0.015 min
Response: 623293076
Conc: 41.36 ug/ml

Instrument :
FID_F
ClientSampleId :



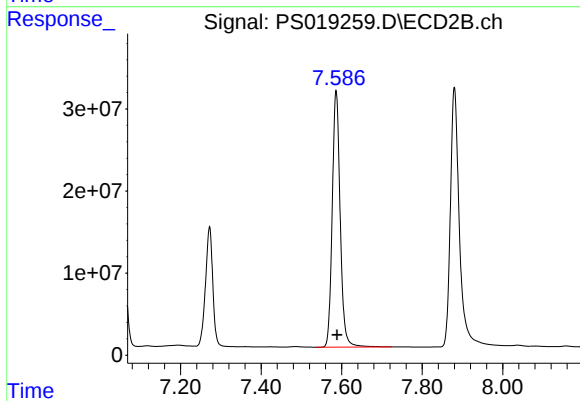
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 181008900
Conc: 49.85 ug/ml



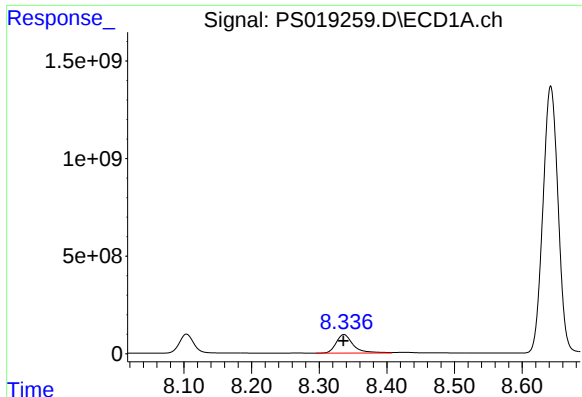
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 1439992014
Conc: 404.29 ng/ml



#8 DICHLORPROP

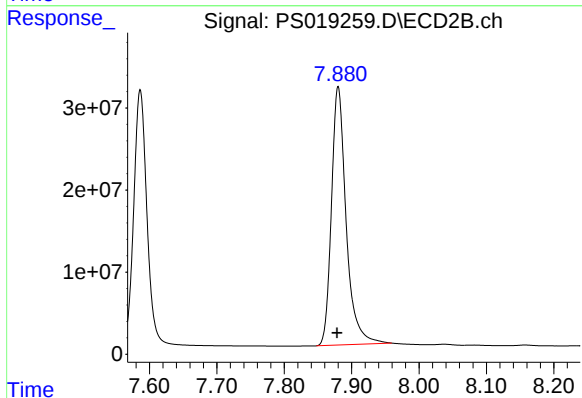
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 428079337
Conc: 512.28 ng/ml



#9 2,4-D

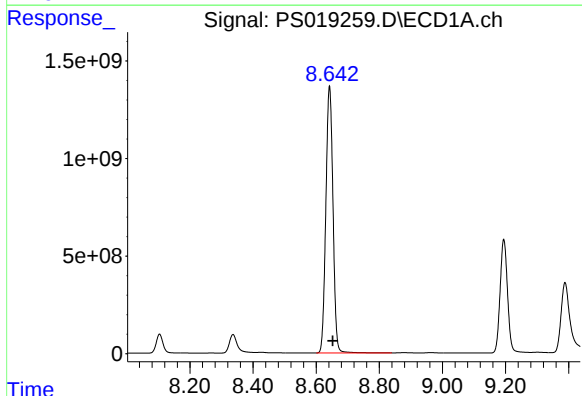
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 1671442348
Conc: 407.28 ng/ml

Instrument :
FID_F
ClientSampleId :



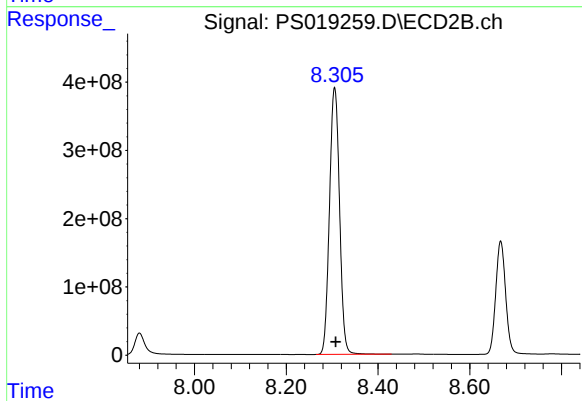
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 477766913
Conc: 503.39 ng/ml



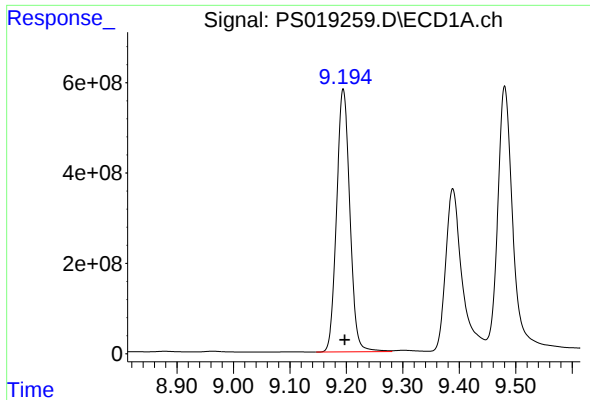
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 21353013243
Conc: 463.07 ng/ml



#10 Pentachlorophenol

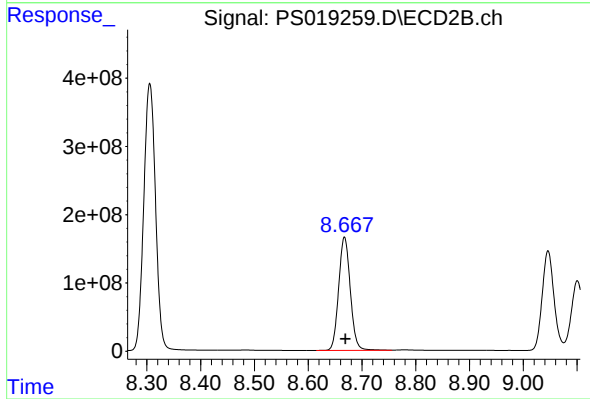
R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 5942736301
Conc: 549.77 ng/ml



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

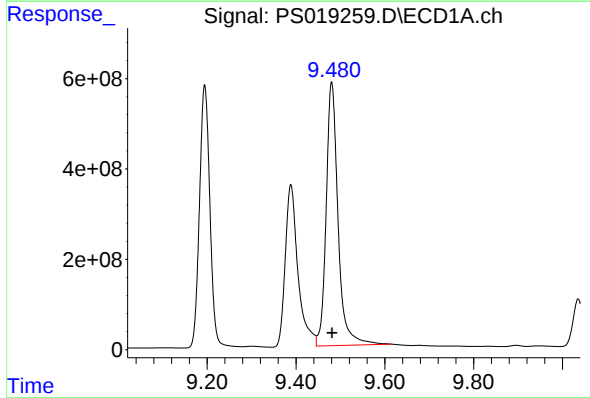
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 9483958499
Conc: 476.24 ng/ml

Instrument :
FID_F
ClientSampleId :



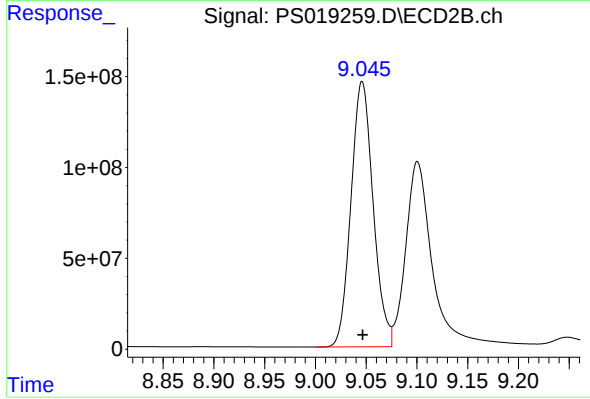
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 2496616472
Conc: 530.23 ng/ml



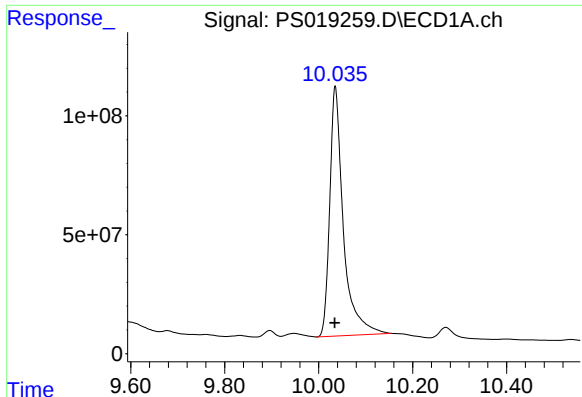
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.001 min
Response: 10841103772
Conc: 545.57 ng/ml



#12 2,4,5-T

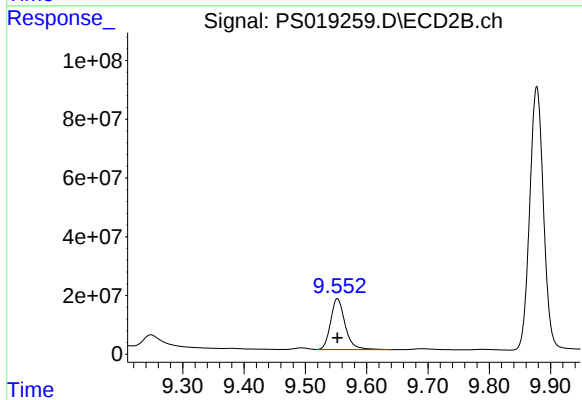
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2218456238
Conc: 513.72 ng/ml



#13 2,4-DB

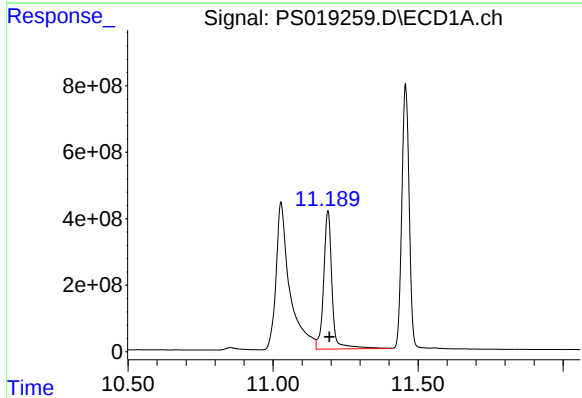
R.T.: 10.036 min
Delta R.T.: 0.001 min
Response: 2109869081
Conc: 599.10 ng/ml

Instrument :
FID_F
ClientSampleId :



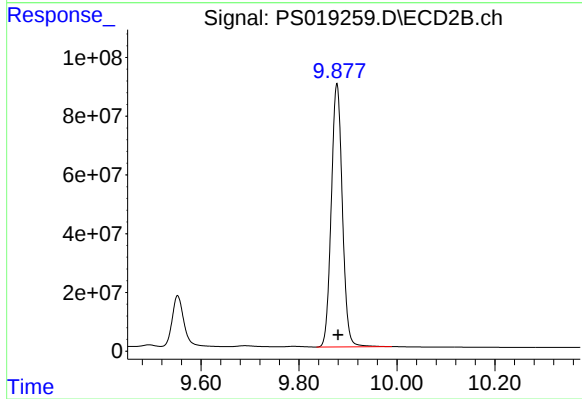
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 284084199
Conc: 512.50 ng/ml



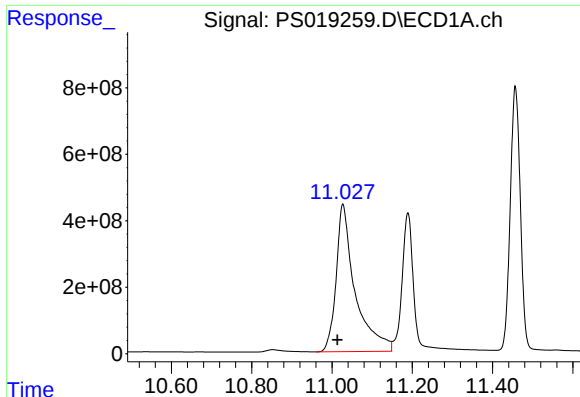
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.005 min
Response: 8341333489
Conc: 545.16 ng/ml



#14 DINOSEB

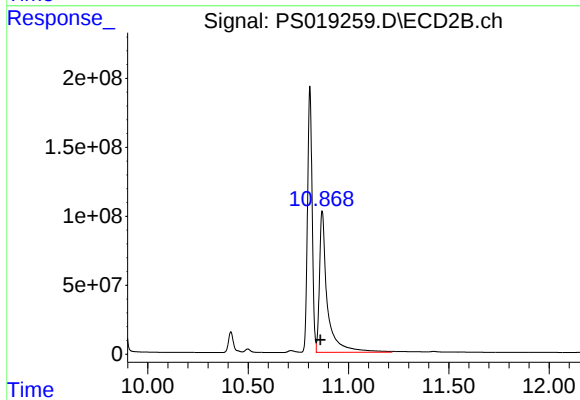
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 1405312847
Conc: 419.14 ng/ml



#15 Picloram

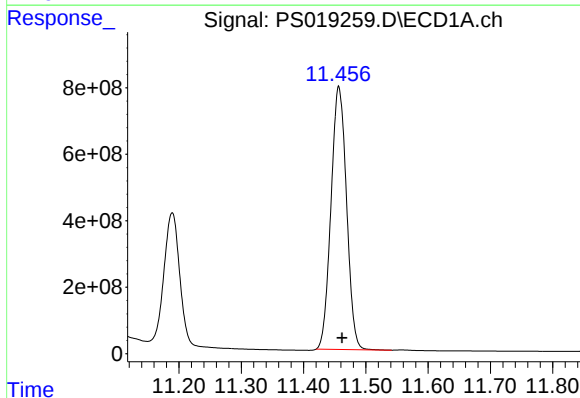
R.T.: 11.027 min
Delta R.T.: 0.013 min
Response: 14573216110
Conc: 543.85 ng/ml

Instrument :
FID_F
ClientSampleId :



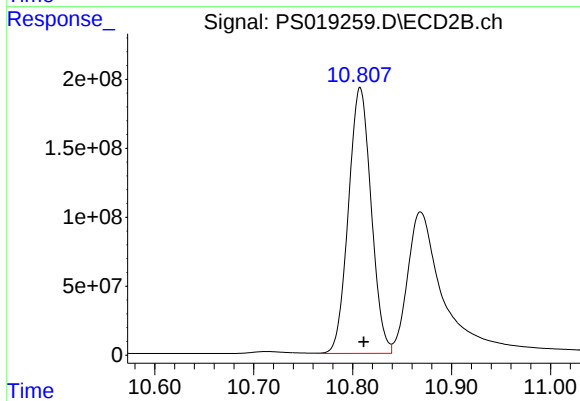
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.009 min
Response: 2825831630
Conc: 477.26 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.005 min
Response: 13704079009
Conc: 597.24 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.004 min
Response: 3078242736
Conc: 537.81 ng/ml