

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 00:09
 Operator : AJ\MA
 Sample : N2468-04MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:06:29 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	7.216	6.797	1875.2E6	424.8E6	501.394	585.229
Target Compounds							
1) T	Dalapon	3.024	2.532	1638.4E6	488.7E6	365.030	526.348 #
2) T	3,5-DICHL...	6.427	5.973	2442.2E6	493.8E6	491.138	440.762
3) T	4-Nitroph...	7.057	6.396	99145471	11856142	75.706	29.829 #
5) T	DICAMBA	7.408	6.963	6297.0E6	1477.5E6	456.266	456.659
6) T	MCPD	7.578	7.060	523.1E6	120.1E6	48.013	46.721
7) T	MCPA	7.728	7.272	736.6E6	158.4E6	48.881	43.613
8) T	DICHLORPROP	8.102	7.586	1718.2E6	404.8E6	482.408	484.379
9) T	2,4-D	8.330	7.876	2067.4E6	517.7E6	503.748	545.457
10) T	Pentachlo...	8.642	8.305	22667.5E6	5440.7E6	491.580	503.327
11) T	2,4,5-TP ...	9.193	8.667	9611.9E6	2449.9E6	482.669	520.308
12) T	2,4,5-T	9.481	9.048	8722.6E6	2177.6E6	438.955	504.265
13) T	2,4-DB	10.032	9.558	1343.0E6	640.6E6	381.337	1155.715 #
14) T	DINOSEB	11.190	9.878	7105.8E6	1685.3E6	464.409	502.632
15) T	Picloram	11.010	10.858	11737.9E6	2771.8E6	438.038	468.135
16) T	DCPA	11.458	10.809	10359.0E6	2915.8E6	451.462	509.430

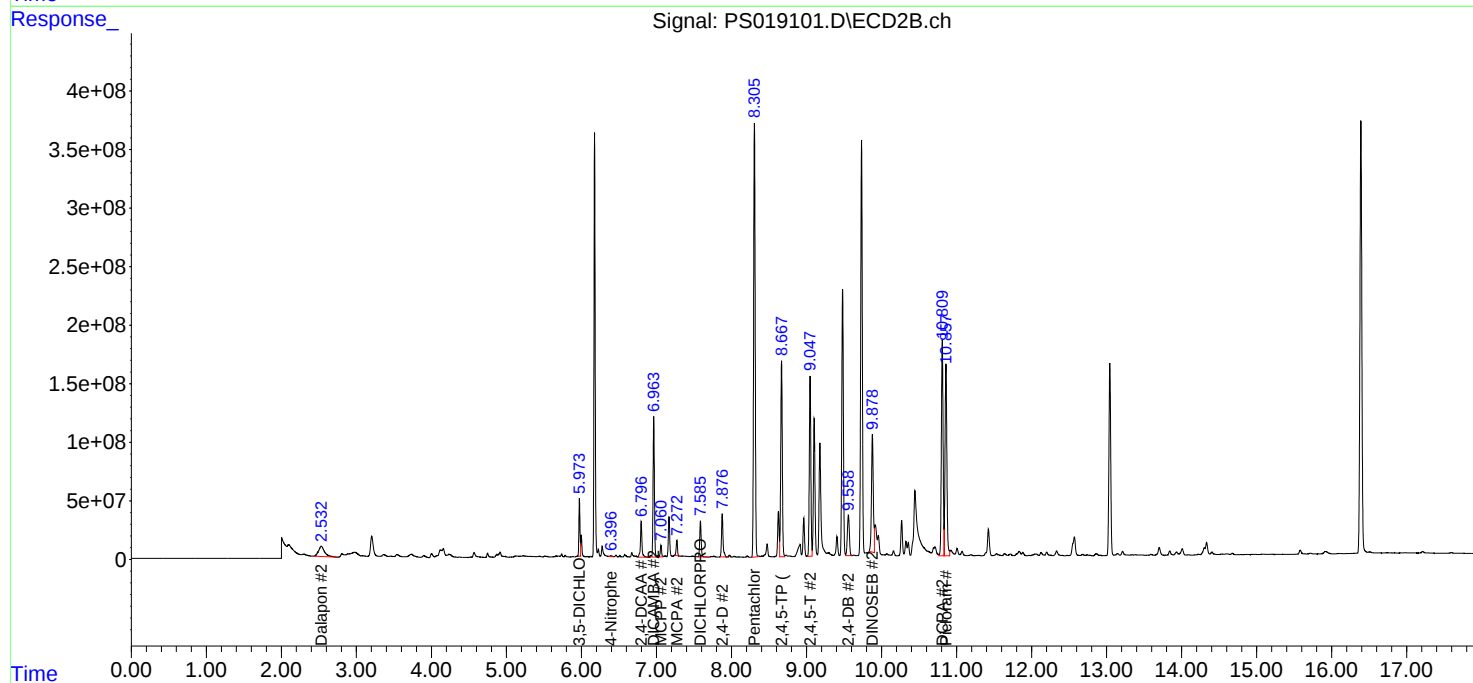
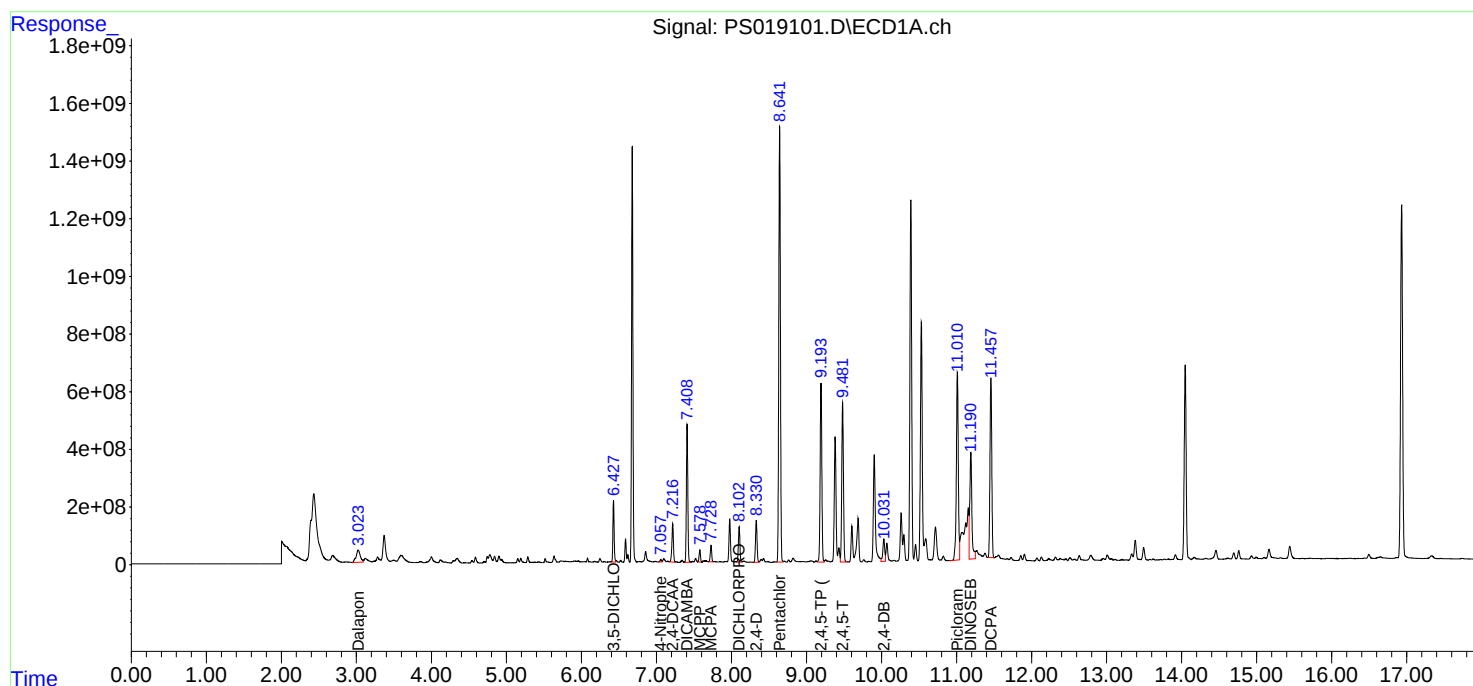
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

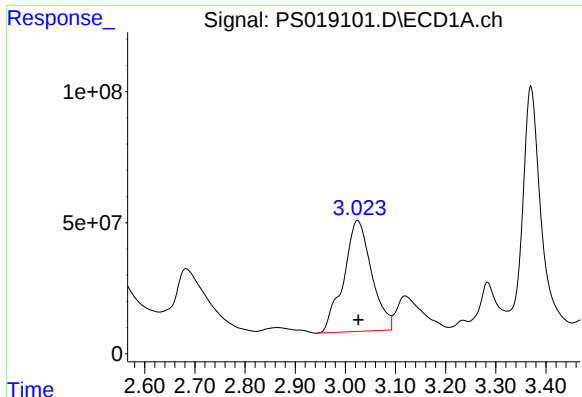
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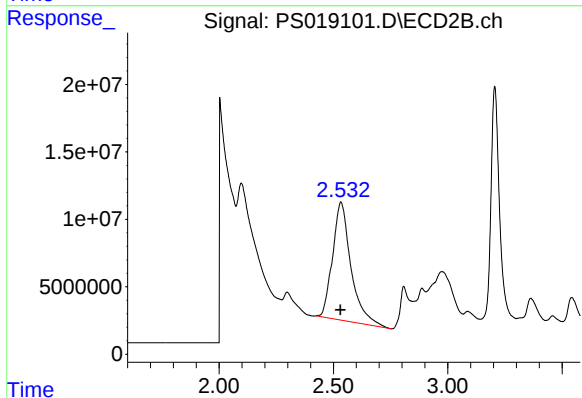




#1 Dalapon

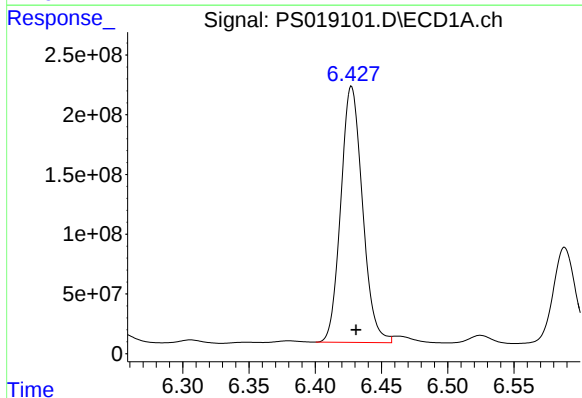
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 1638360593
Conc: 365.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



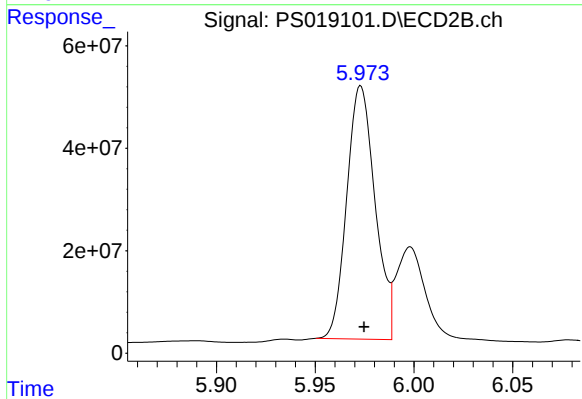
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 488698298
Conc: 526.35 ng/ml



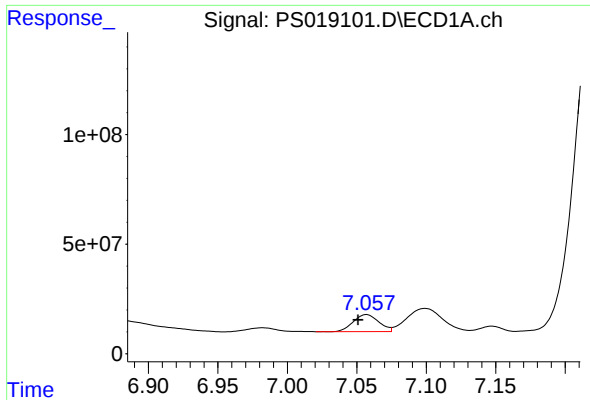
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 2442221068
Conc: 491.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

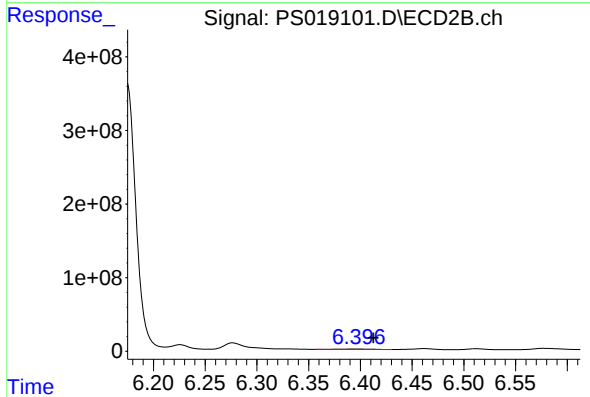
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 493816630
Conc: 440.76 ng/ml



#3 4-Nitrophenol

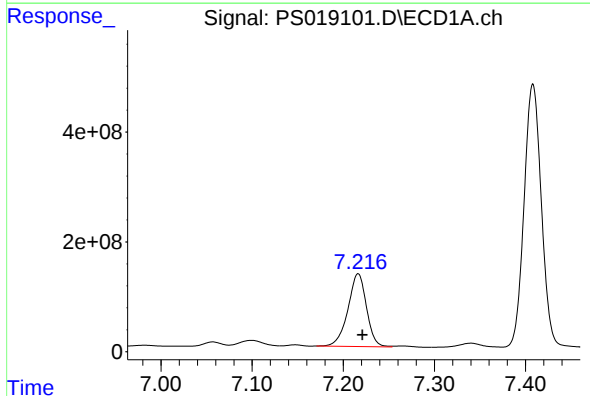
R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 99145471
Conc: 75.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



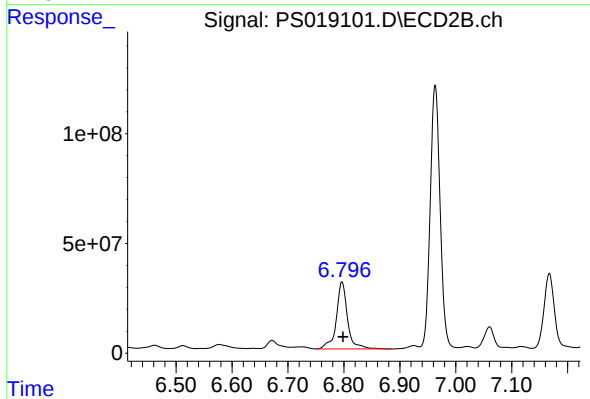
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 11856142
Conc: 29.83 ng/ml



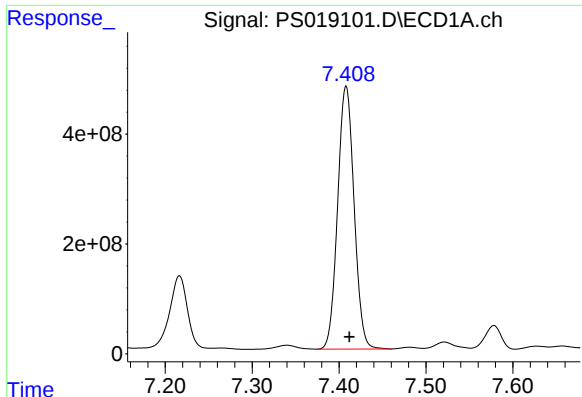
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 1875239586
Conc: 501.39 ng/ml



#4 2,4-DCAA

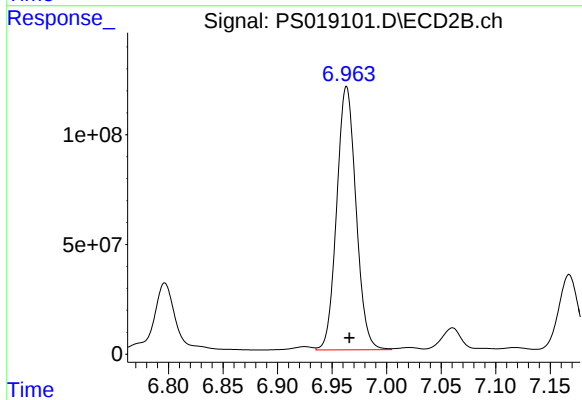
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 424804510
Conc: 585.23 ng/ml



#5 DICAMBA

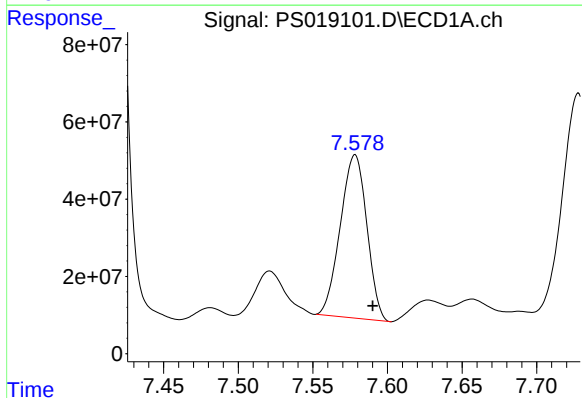
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 6297024643
Conc: 456.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



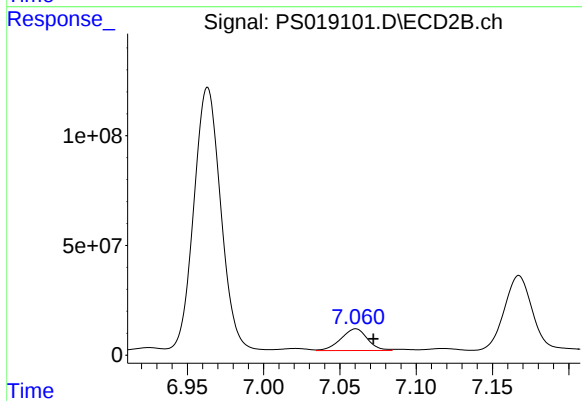
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 1477544177
Conc: 456.66 ng/ml



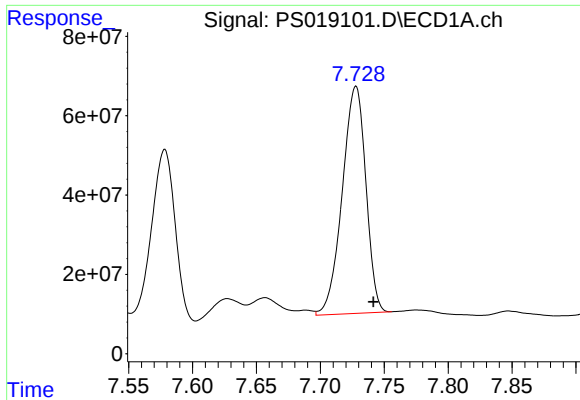
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 523083304
Conc: 48.01 ug/ml



#6 MCP

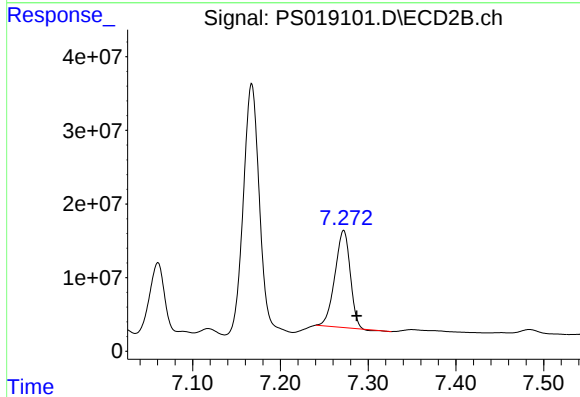
R.T.: 7.060 min
Delta R.T.: -0.011 min
Response: 120114690
Conc: 46.72 ug/ml



#7 MCPA

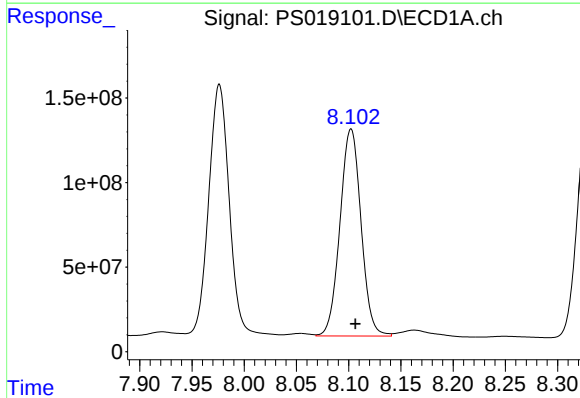
R.T.: 7.728 min
Delta R.T.: -0.014 min
Response: 736625200
Conc: 48.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



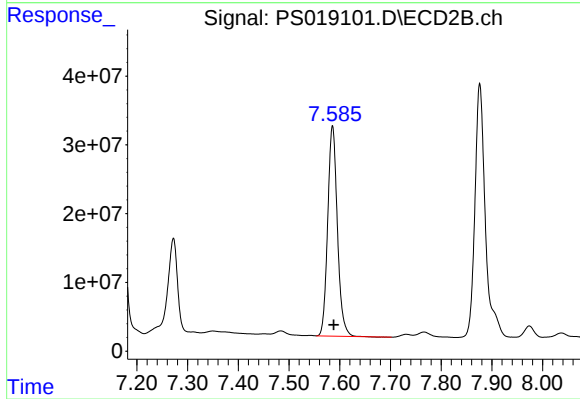
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 158369060
Conc: 43.61 ug/ml



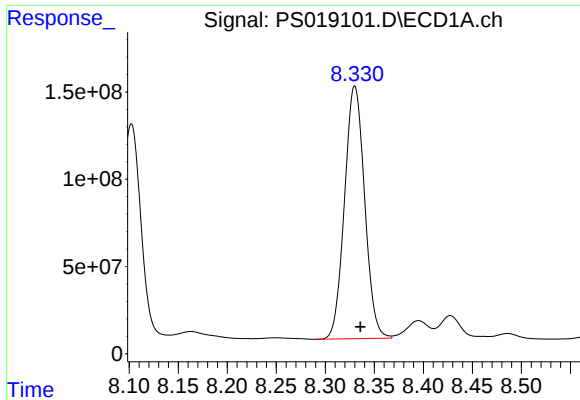
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.004 min
Response: 1718223225
Conc: 482.41 ng/ml



#8 DICHLORPROP

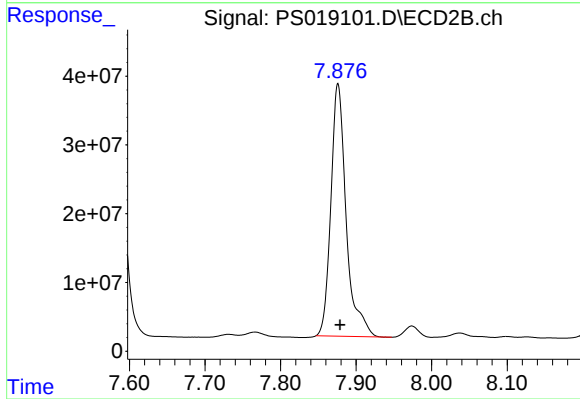
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 404765880
Conc: 484.38 ng/ml



#9 2,4-D

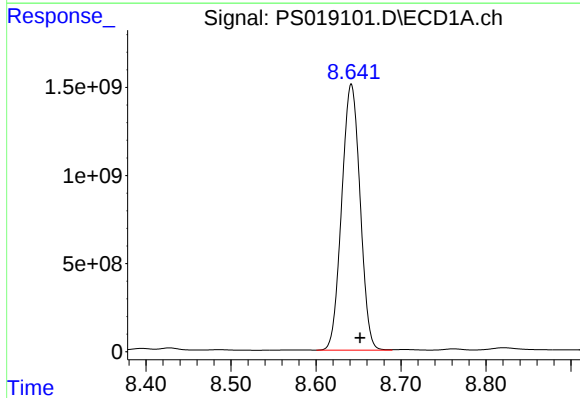
R.T.: 8.330 min
Delta R.T.: -0.006 min
Response: 2067352713
Conc: 503.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



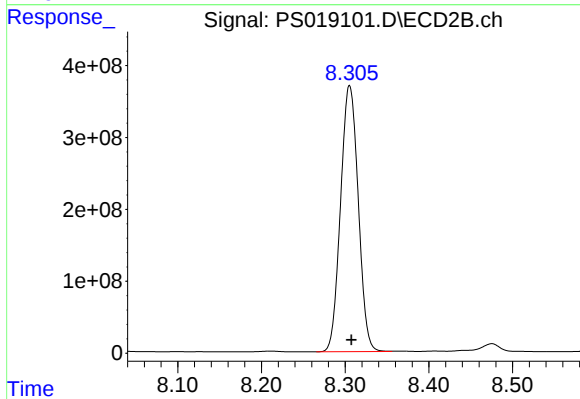
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.003 min
Response: 517695512
Conc: 545.46 ng/ml



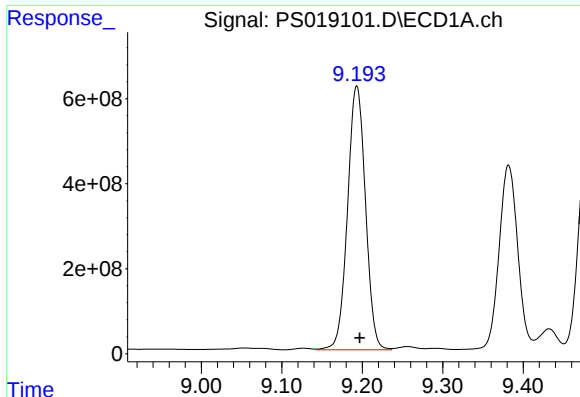
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 22667492140
Conc: 491.58 ng/ml



#10 Pentachlorophenol

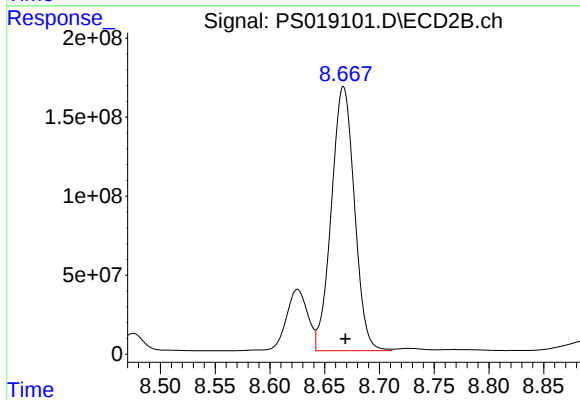
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 5440723985
Conc: 503.33 ng/ml



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

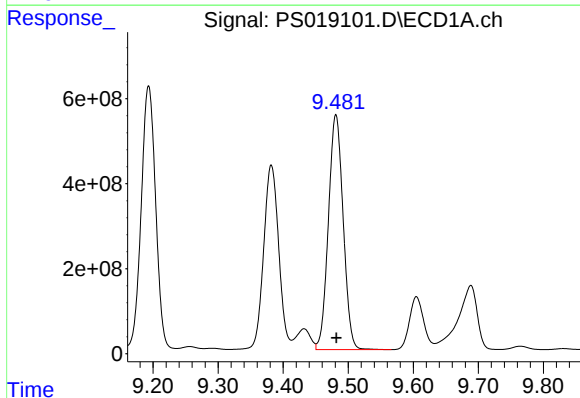
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 9611905093
Conc: 482.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



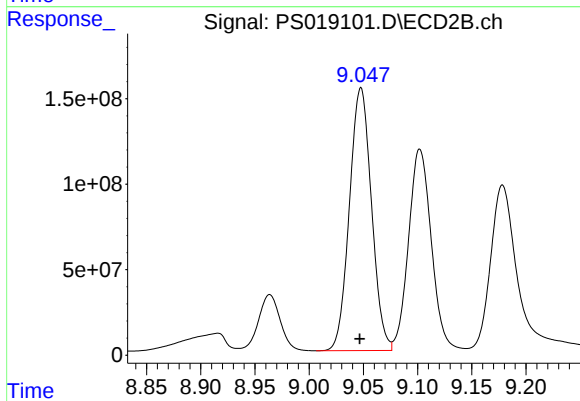
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 2449884205
Conc: 520.31 ng/ml



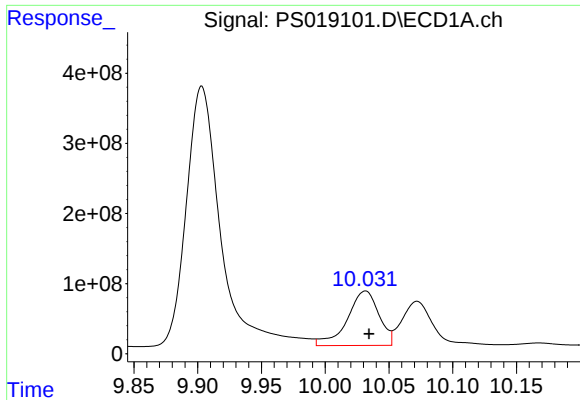
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 8722560462
Conc: 438.95 ng/ml



#12 2,4,5-T

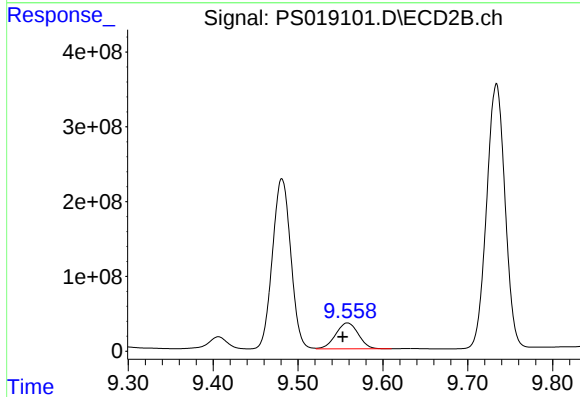
R.T.: 9.048 min
Delta R.T.: 0.001 min
Response: 2177617566
Conc: 504.26 ng/ml



#13 2,4-DB

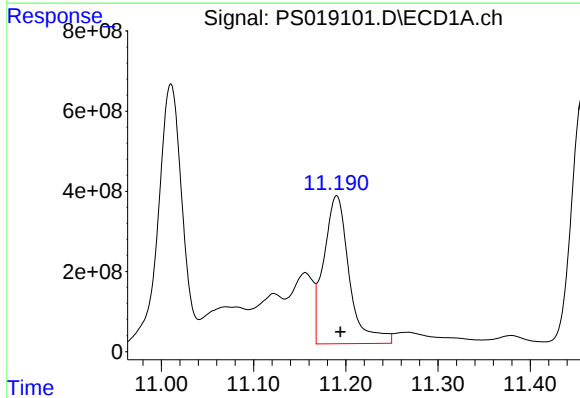
R.T.: 10.032 min
Delta R.T.: -0.003 min
Response: 1342961858
Conc: 381.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



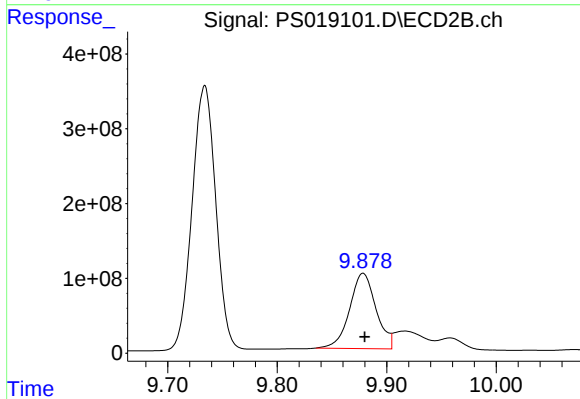
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: 0.006 min
Response: 640630907
Conc: 1155.72 ng/ml



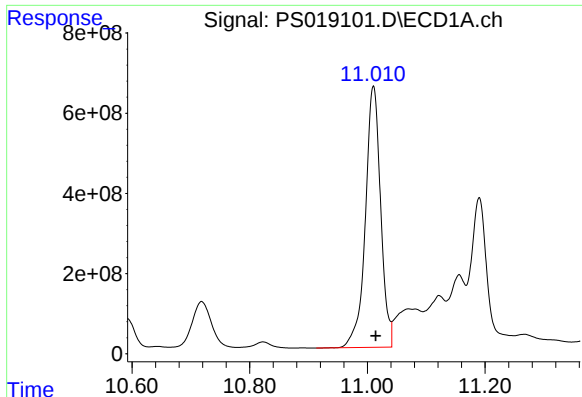
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.004 min
Response: 7105771539
Conc: 464.41 ng/ml



#14 DINOSEB

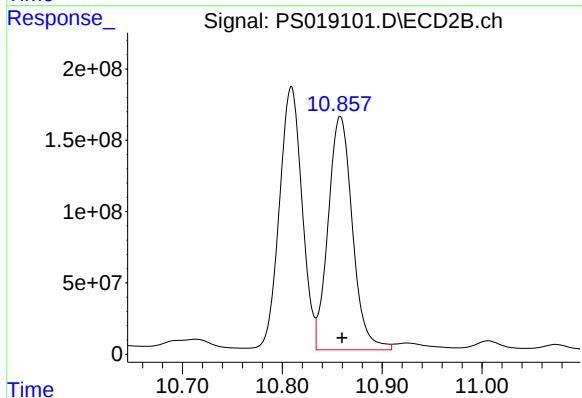
R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 1685251963
Conc: 502.63 ng/ml



#15 Picloram

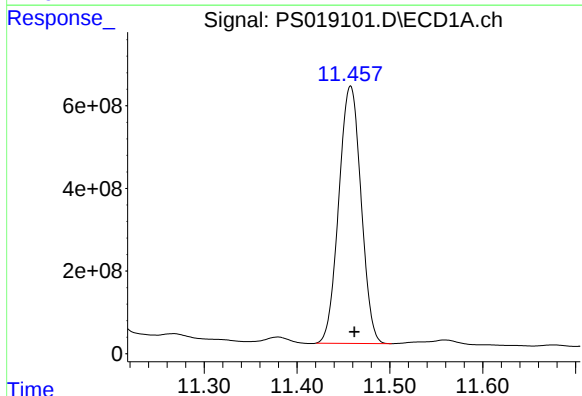
R.T.: 11.010 min
Delta R.T.: -0.004 min
Response: 11737937886
Conc: 438.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



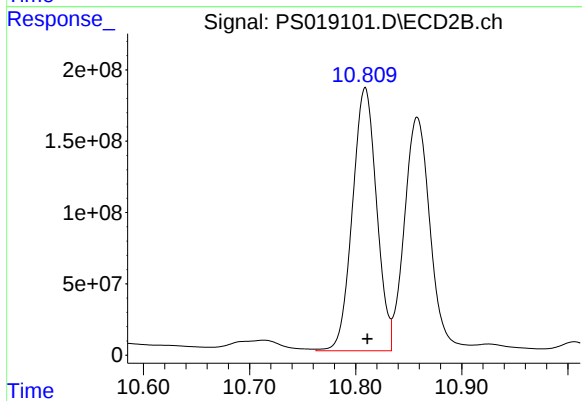
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 2771825038
Conc: 468.13 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: 10359034095
Conc: 451.46 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 2915819680
Conc: 509.43 ng/ml