

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 19:47
 Operator : AJ\MA
 Sample : PB144252BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:04:43 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	7.218	6.798	2051.5E6	478.7E6	548.525	659.448
Target Compounds							
1) T	Dalapon	3.023	2.533	2036.3E6	559.2E6	453.690	602.271 #
2) T	3,5-DICHL...	6.429	5.974	2591.3E6	655.6E6	521.114	585.169
3) T	4-Nitroph...	7.046	6.411	1080.1E6	201.9E6	824.741	507.948 #
5) T	DICAMBA	7.410	6.964	7106.1E6	1671.0E6	514.886	516.436
6) T	MCPD	7.580	7.062	673.1E6	137.2E6	61.786	53.360
7) T	MCPA	7.729	7.274	816.3E6	196.8E6	54.170	54.186
8) T	DICHLORPROP	8.104	7.586	2038.4E6	469.1E6	572.314	561.351
9) T	2,4-D	8.331	7.877	2409.6E6	585.9E6	587.137	617.268
10) T	Pentachlo...	8.642	8.306	27008.1E6	6232.8E6	585.712	576.607
11) T	2,4,5-TP ...	9.194	8.668	11242.7E6	2663.9E6	564.559	565.760
12) T	2,4,5-T	9.483	9.049	10306.5E6	2497.5E6	518.665	578.329
13) T	2,4-DB	10.032	9.560	1599.5E6	708.4E6	454.192	1277.903 #
14) T	DINOSEB	11.192	9.880	7904.6E6	1843.5E6	516.620	549.844
15) T	Picloram	11.011	10.858	13169.5E6	3379.0E6	491.461	570.680
16) T	DCPA	11.460	10.810	10869.2E6	3245.6E6	473.695	567.048

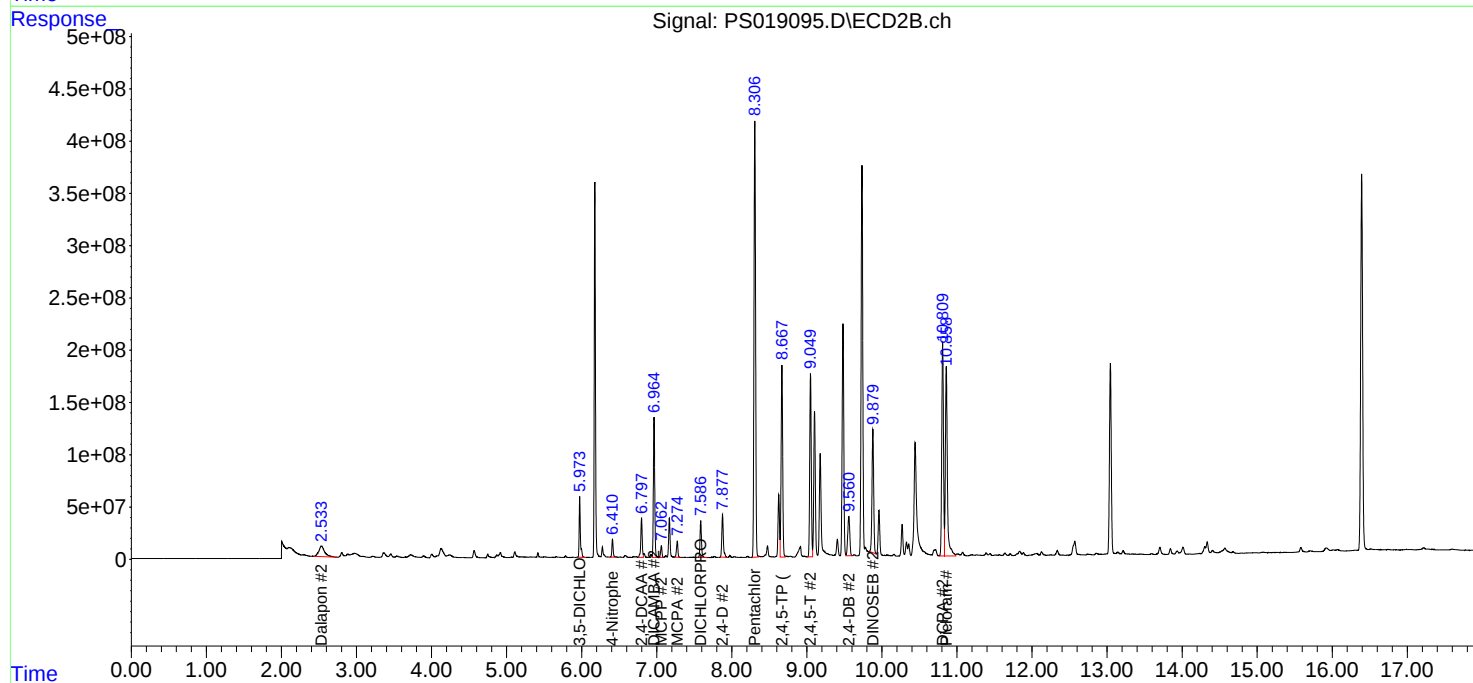
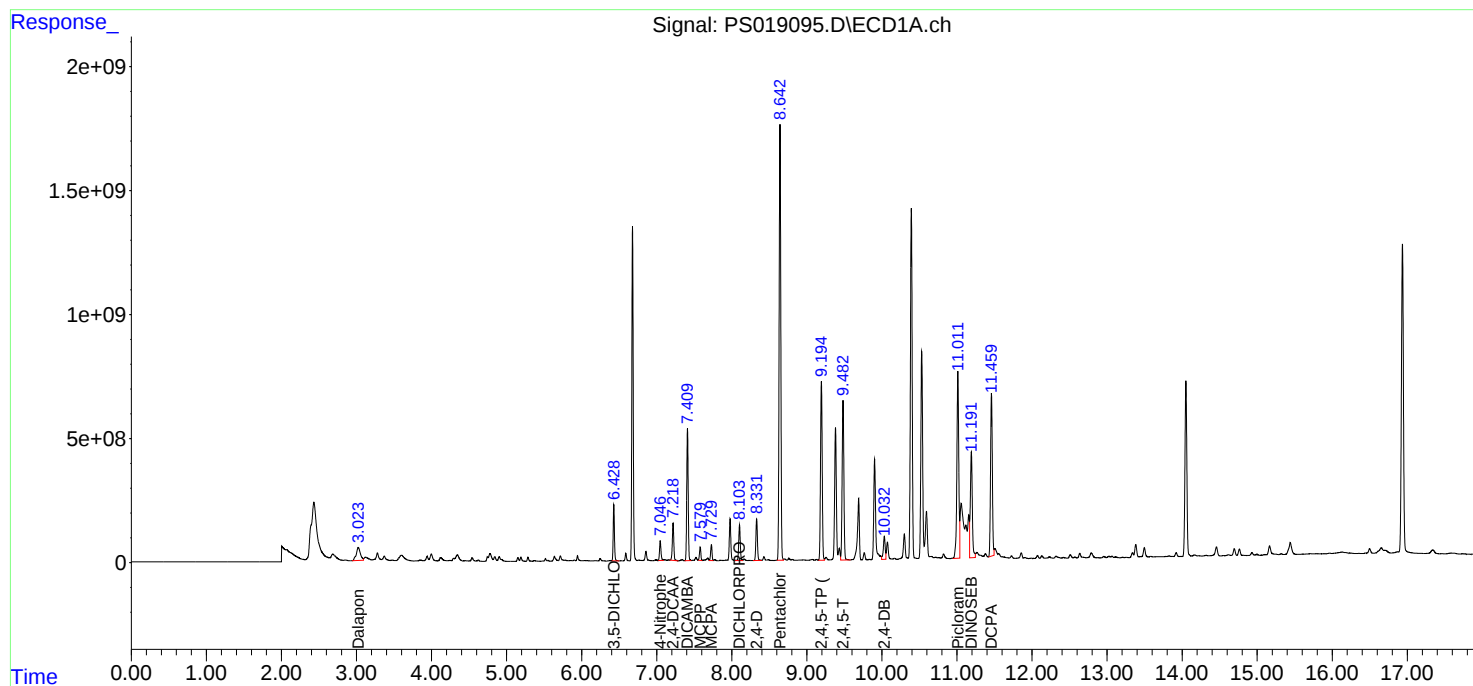
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

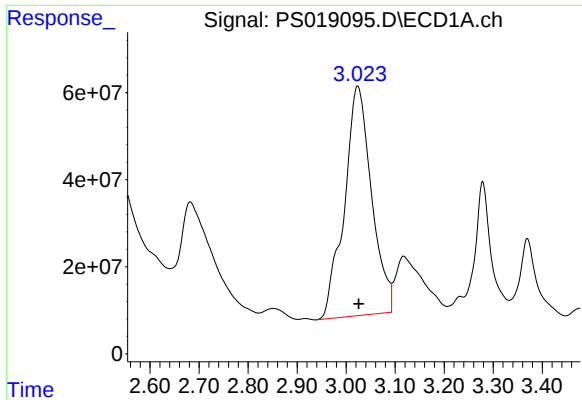
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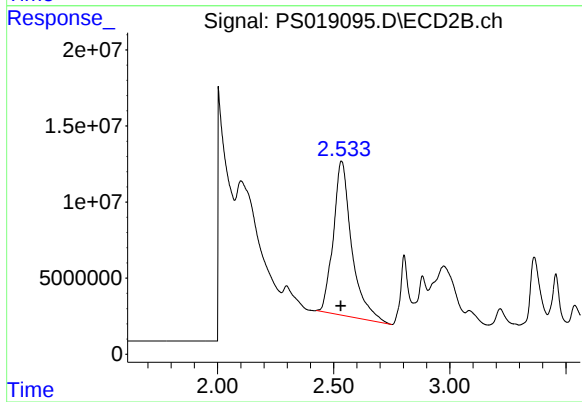




#1 Dalapon

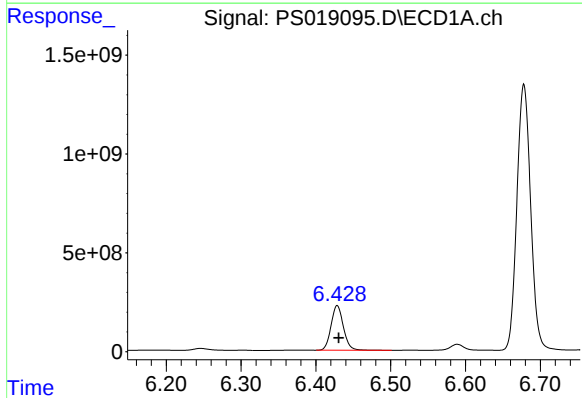
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2036291574
Conc: 453.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



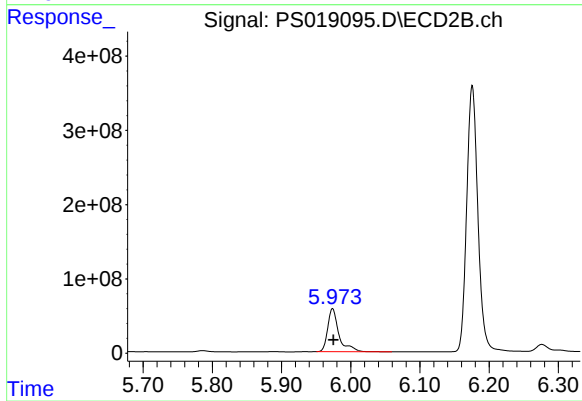
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 559190942
Conc: 602.27 ng/ml



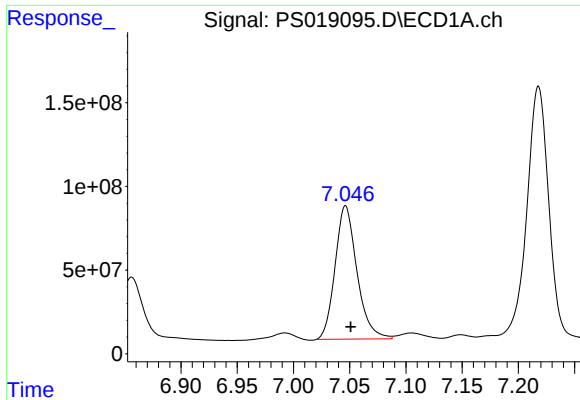
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 2591280055
Conc: 521.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

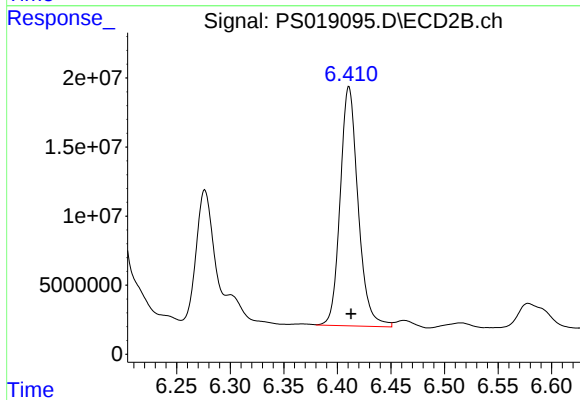
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 655605347
Conc: 585.17 ng/ml



#3 4-Nitrophenol

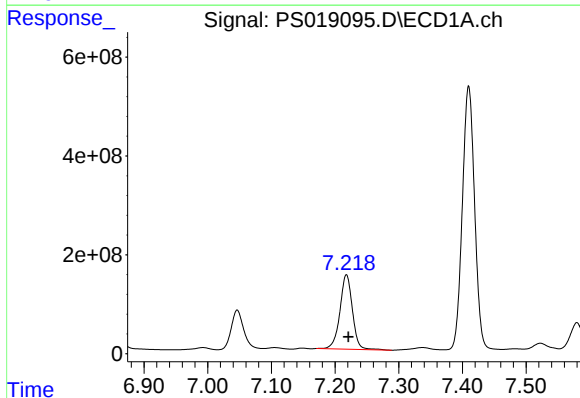
R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 1080095912
Conc: 824.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



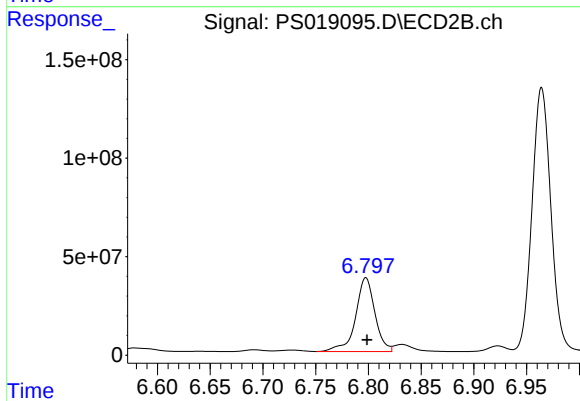
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 201895895
Conc: 507.95 ng/ml



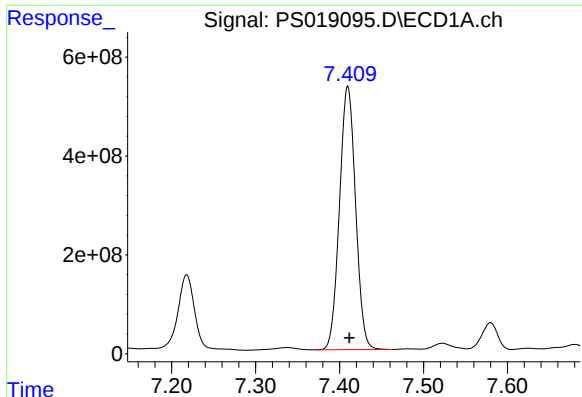
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2051512744
Conc: 548.53 ng/ml



#4 2,4-DCAA

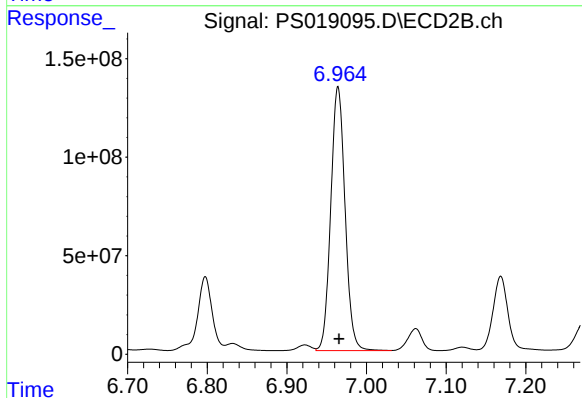
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 478678436
Conc: 659.45 ng/ml



#5 DICAMBA

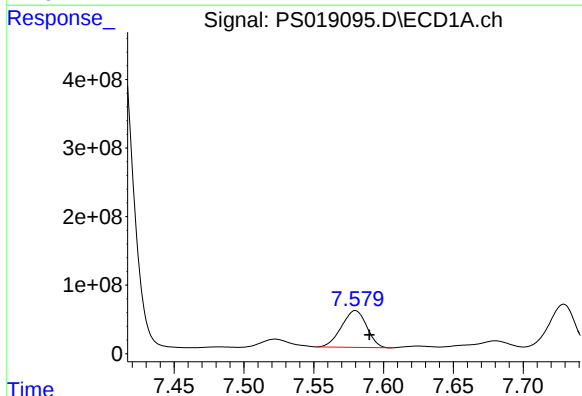
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 7106053901
Conc: 514.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



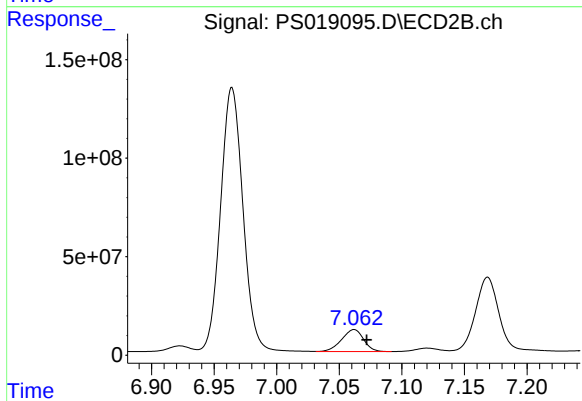
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 1670955934
Conc: 516.44 ng/ml



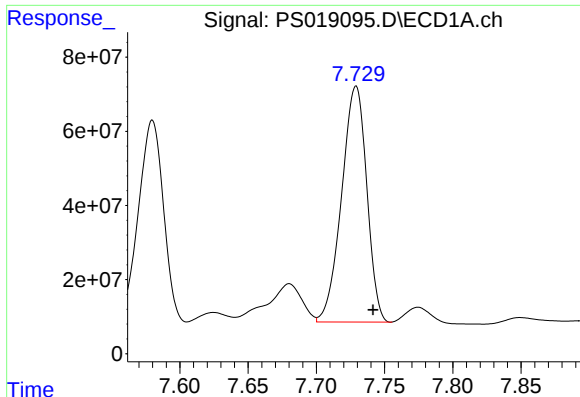
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 673139657
Conc: 61.79 ug/ml



#6 MCP

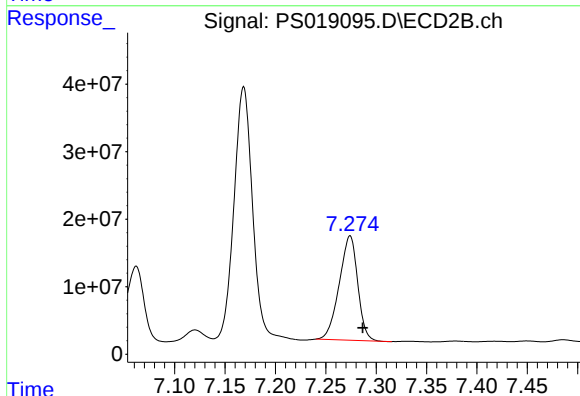
R.T.: 7.062 min
Delta R.T.: -0.010 min
Response: 137183425
Conc: 53.36 ug/ml



#7 MCPA

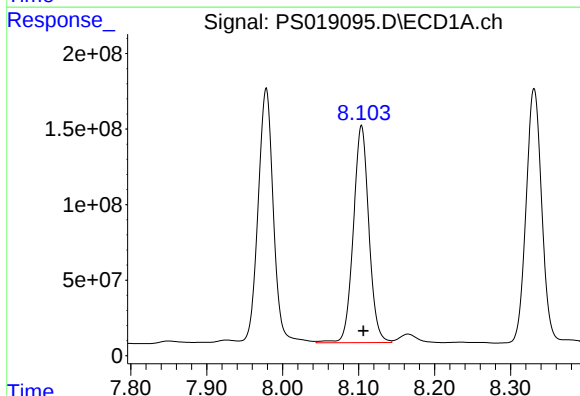
R.T.: 7.729 min
Delta R.T.: -0.013 min
Response: 816331036
Conc: 54.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



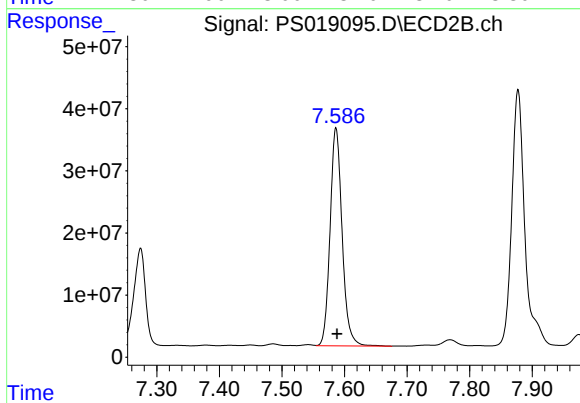
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 196763104
Conc: 54.19 ug/ml



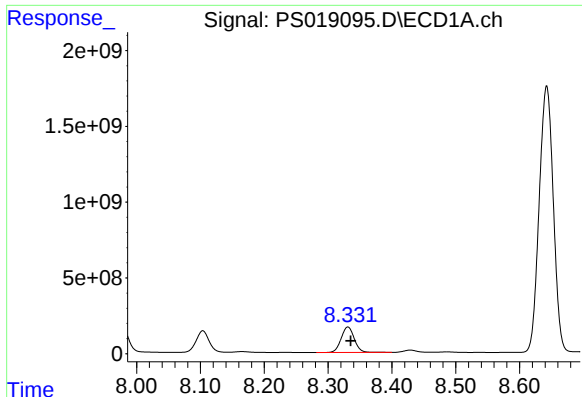
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 2038449780
Conc: 572.31 ng/ml



#8 DICHLORPROP

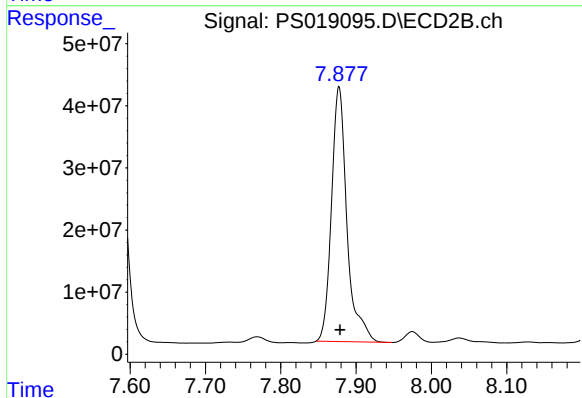
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 469086813
Conc: 561.35 ng/ml



#9 2,4-D

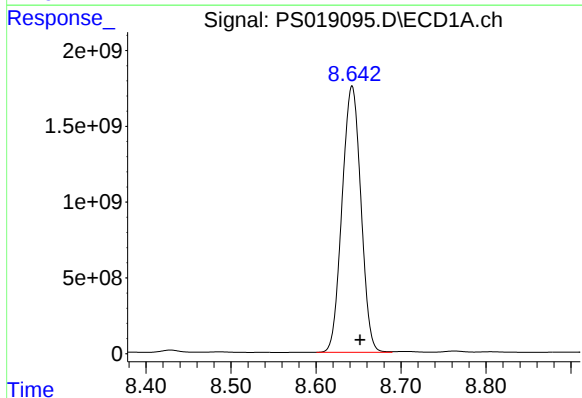
R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 2409575558
Conc: 587.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



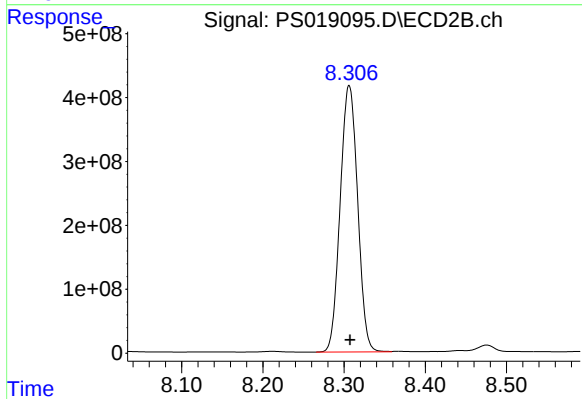
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 585851536
Conc: 617.27 ng/ml



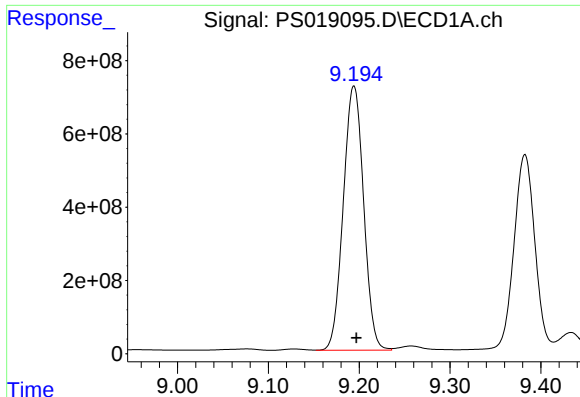
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 27008069689
Conc: 585.71 ng/ml



#10 Pentachlorophenol

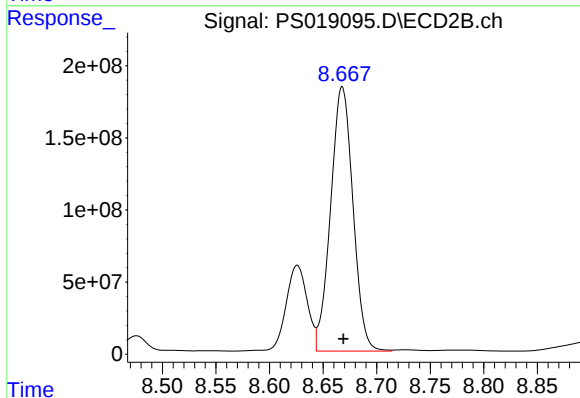
R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 6232847656
Conc: 576.61 ng/ml



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

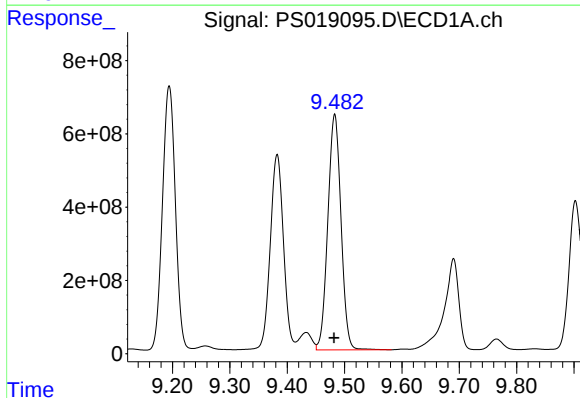
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 11242662618
Conc: 564.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



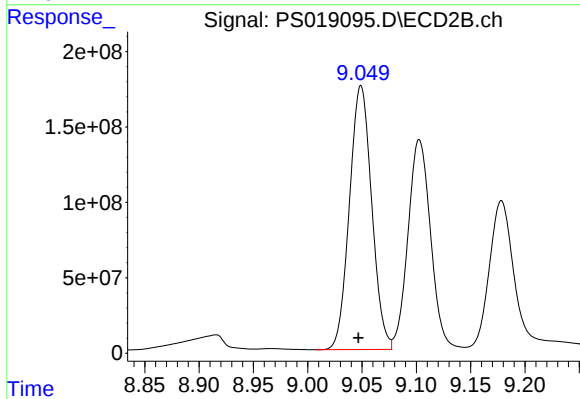
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 2663898111
Conc: 565.76 ng/ml



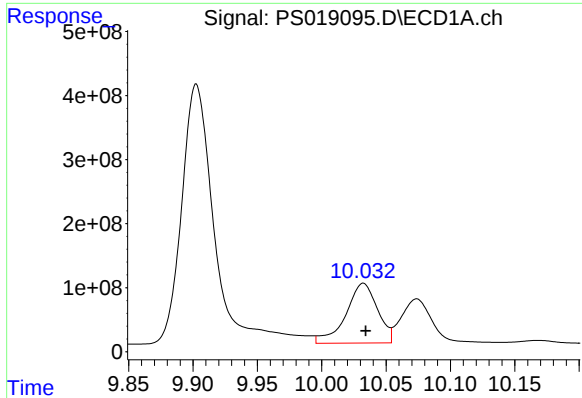
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 10306509507
Conc: 518.67 ng/ml



#12 2,4,5-T

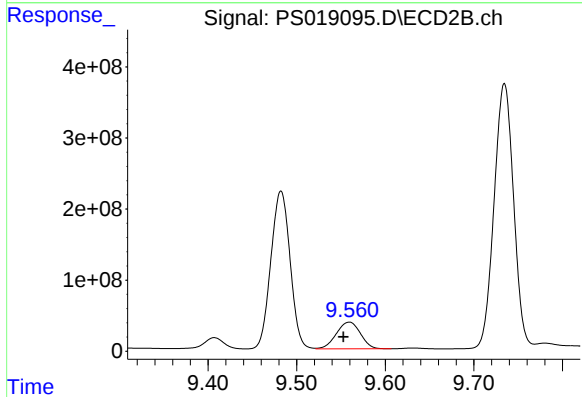
R.T.: 9.049 min
Delta R.T.: 0.002 min
Response: 2497458777
Conc: 578.33 ng/ml



#13 2,4-DB

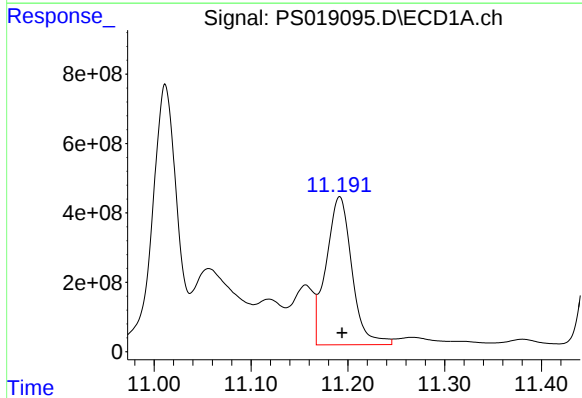
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 1599533124
Conc: 454.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



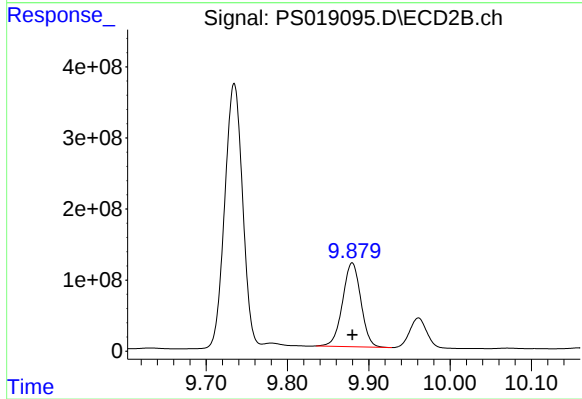
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: 0.007 min
Response: 708361201
Conc: 1277.90 ng/ml



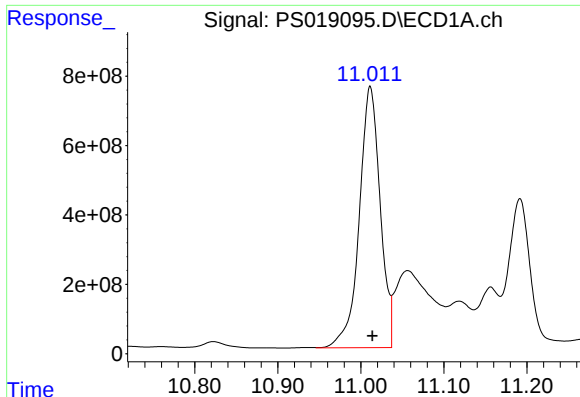
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.003 min
Response: 7904636347
Conc: 516.62 ng/ml



#14 DINOSEB

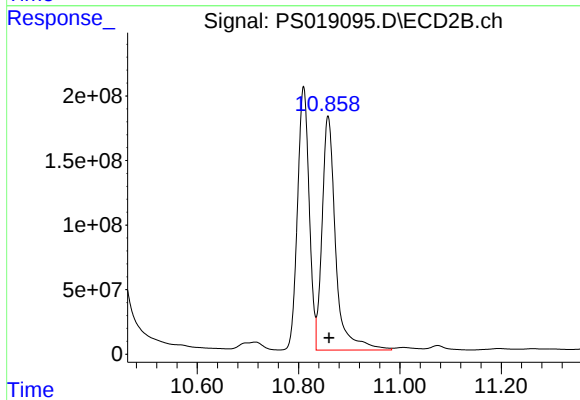
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 1843548450
Conc: 549.84 ng/ml



#15 Picloram

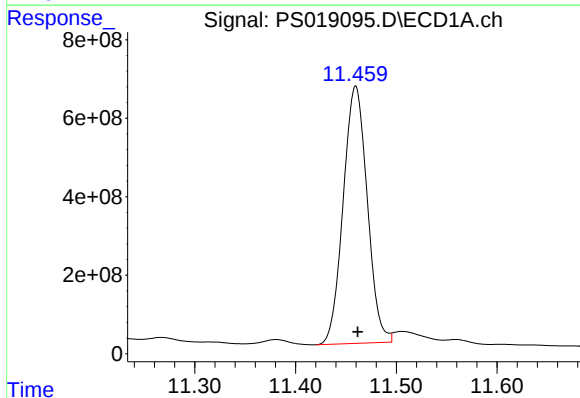
R.T.: 11.011 min
Delta R.T.: -0.003 min
Response: 13169486679
Conc: 491.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



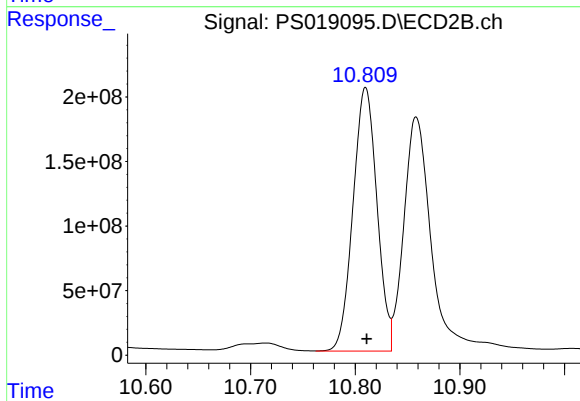
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 3378997302
Conc: 570.68 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.002 min
Response: 10869200106
Conc: 473.70 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 3245602983
Conc: 567.05 ng/ml