

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040822\
 Data File : PS018944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 12:47
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 17:52:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.230	6.804	2463.3E6	486.3E6	843.764	681.144
Target Compounds							
1) T	Dalapon	3.029	2.529	2580.1E6	564.9E6	564.028	609.011
2) T	3,5-DICHL...	6.438	5.978	3159.7E6	698.6E6	787.627	633.579
3) T	4-Nitroph...	7.063	6.419	806.6E6	258.7E6	706.649	608.979
5) T	DICAMBA	7.422	6.970	9340.7E6	2072.2E6	742.914	650.930
6) T	MCPD	7.593	7.068	738.8E6	162.8E6	72.414	63.618
7) T	MCPA	7.742	7.282	999.6E6	225.3E6	70.224	62.890
8) T	DICHLORPROP	8.117	7.593	2323.9E6	527.2E6	697.134	641.140
9) T	2,4-D	8.348	7.886	2742.8E6	605.3E6	686.342	654.948
10) T	Pentachlo...	8.656	8.314	30639.6E6	6935.4E6	684.813	659.059
11) T	2,4,5-TP ...	9.209	8.676	12661.8E6	3039.3E6	618.811	664.873
12) T	2,4,5-T	9.495	9.054	12302.5E6	2816.4E6	600.085	676.333
13) T	2,4-DB	10.049	9.561	2173.5E6	379.5E6	640.241	666.261
14) T	DINOSEB	11.208	9.888	9255.3E6	2109.8E6	566.893	654.243
15) T	Picloram	11.031	10.871	17415.2E6	3880.8E6	622.460	686.362
16) T	DCPA	11.477	10.820	14866.0E6	3656.6E6	590.626	670.861

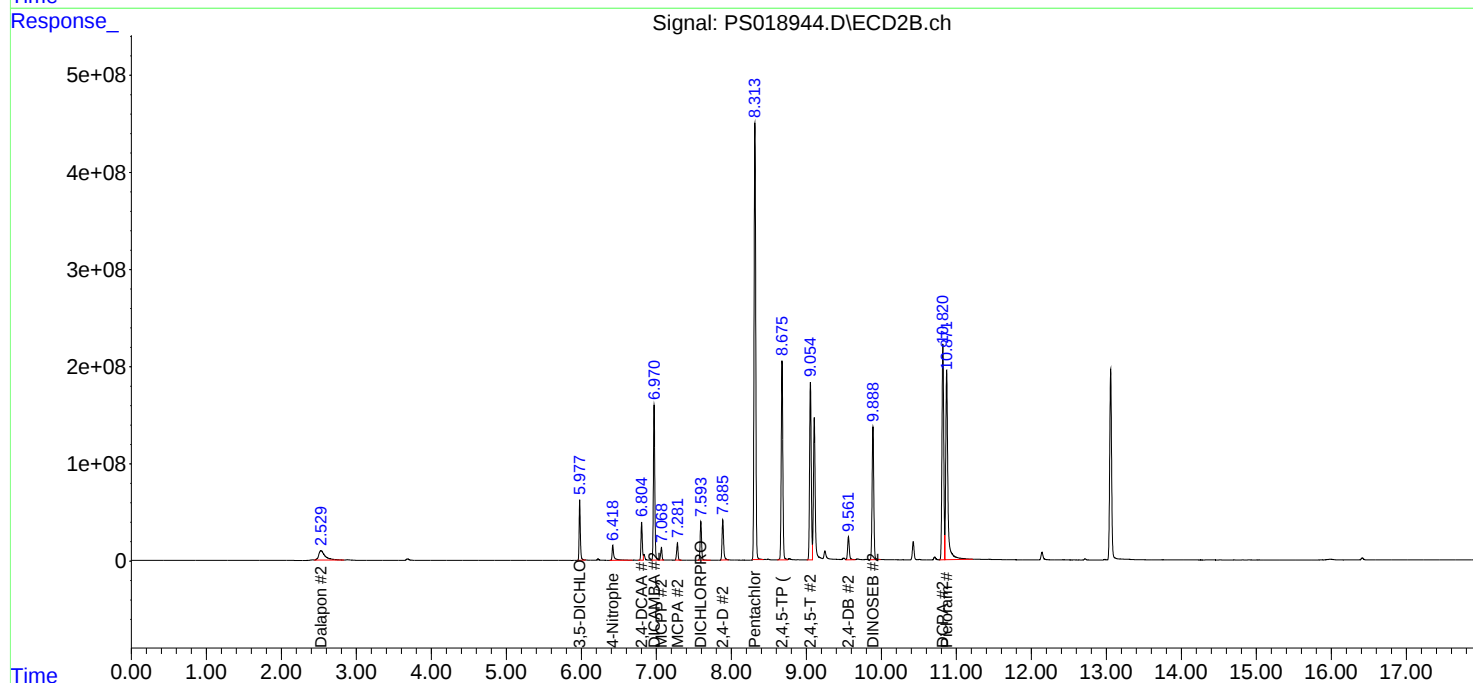
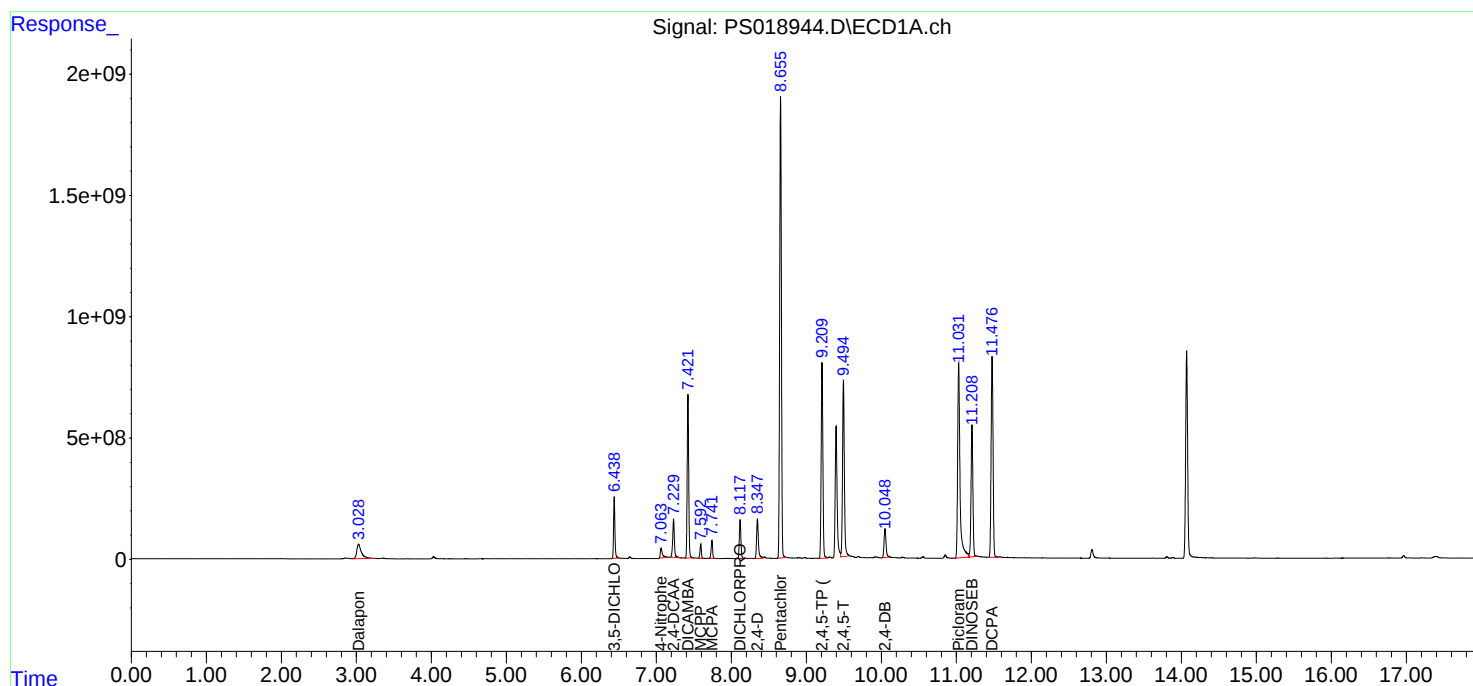
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

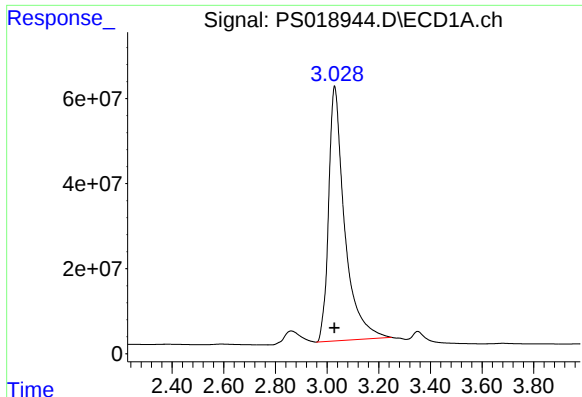
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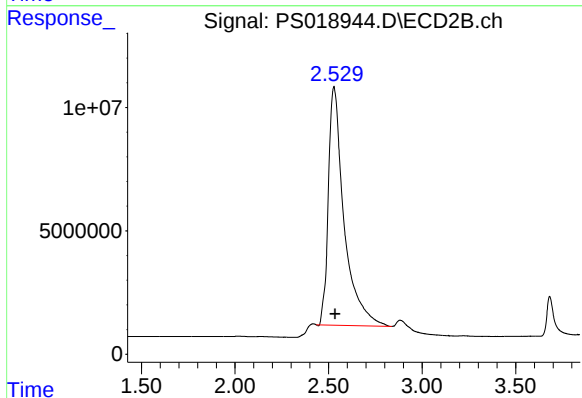




#1 Dalapon

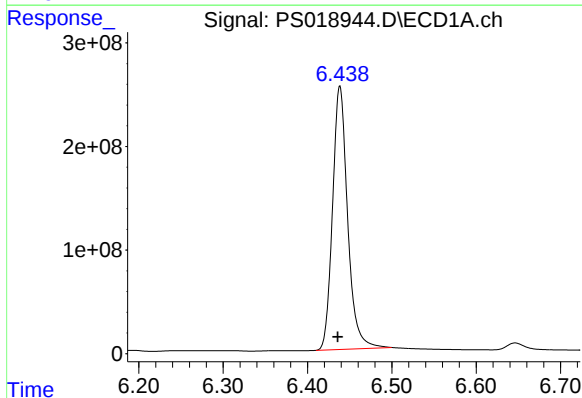
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2580126425
Conc: 564.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



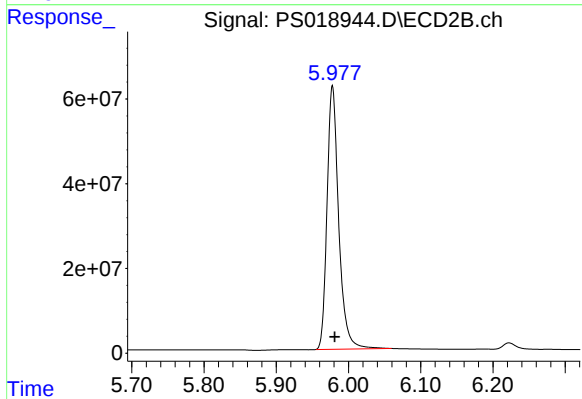
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.005 min
Response: 564872236
Conc: 609.01 ng/ml



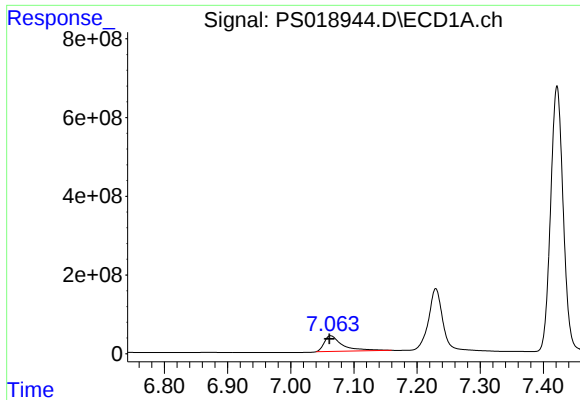
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.003 min
Response: 3159680326
Conc: 787.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

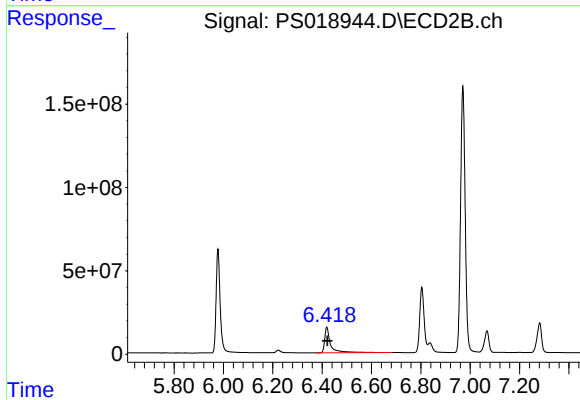
R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 698598589
Conc: 633.58 ng/ml



#3 4-Nitrophenol

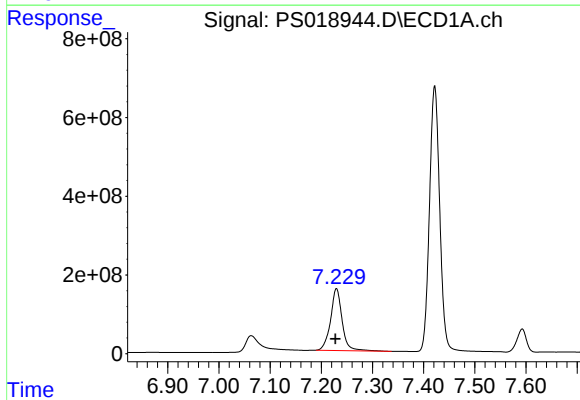
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 806642109
Conc: 706.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



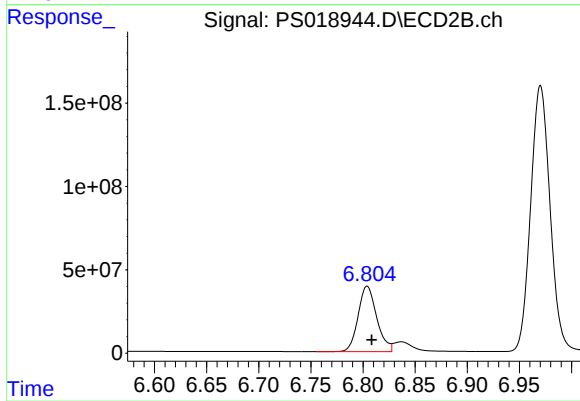
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 258676060
Conc: 608.98 ng/ml



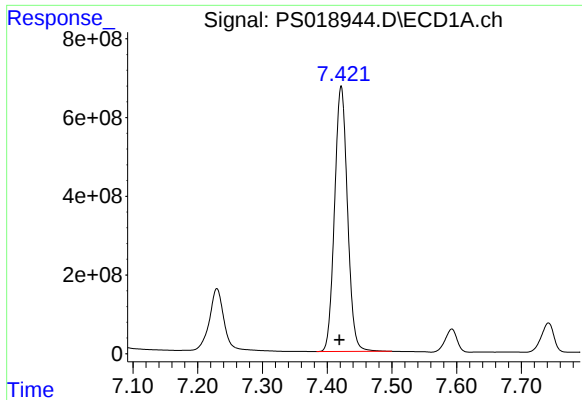
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.002 min
Response: 2463334958
Conc: 843.76 ng/ml



#4 2,4-DCAA

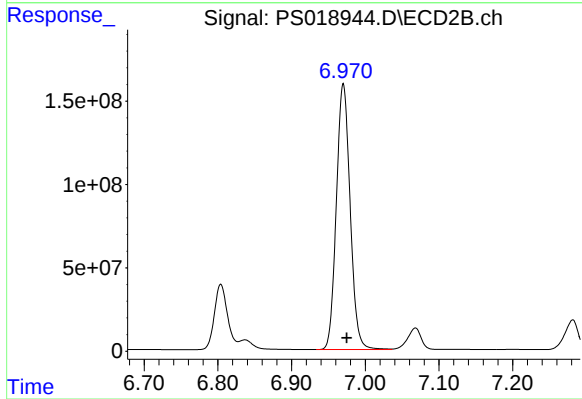
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 486297675
Conc: 681.14 ng/ml



#5 DICAMBA

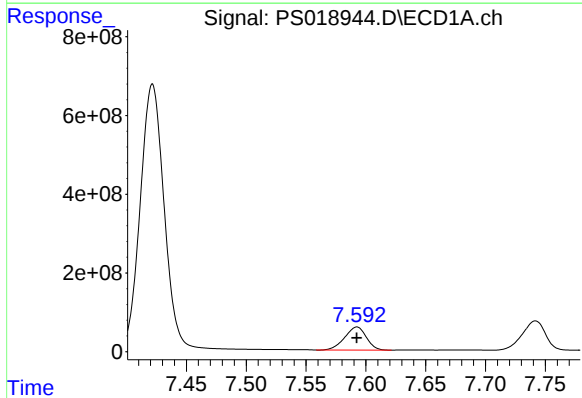
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 9340706445
Conc: 742.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



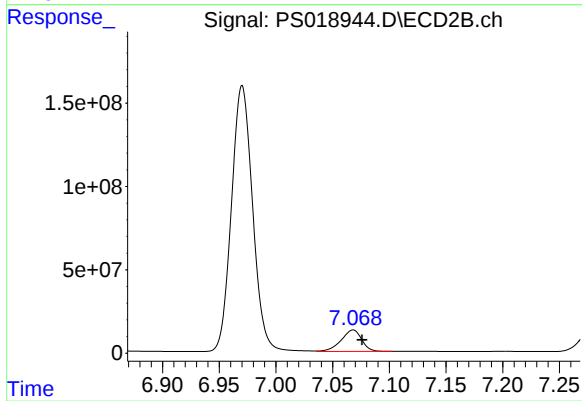
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 2072178555
Conc: 650.93 ng/ml



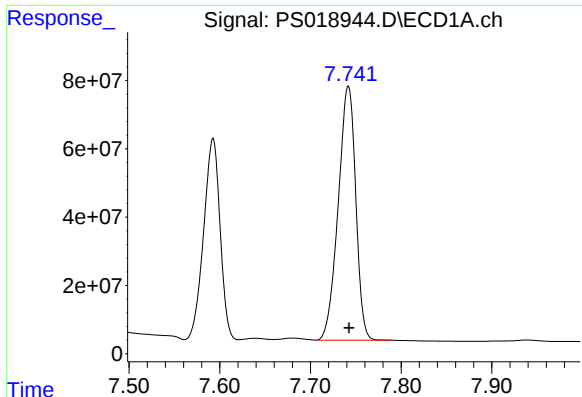
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 738812382
Conc: 72.41 ug/ml



#6 MCP

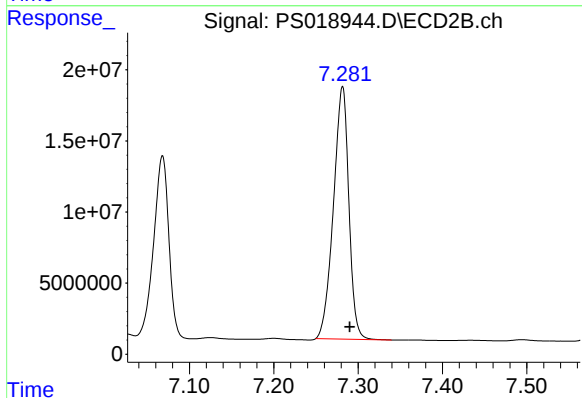
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 162766195
Conc: 63.62 ug/ml



#7 MCPA

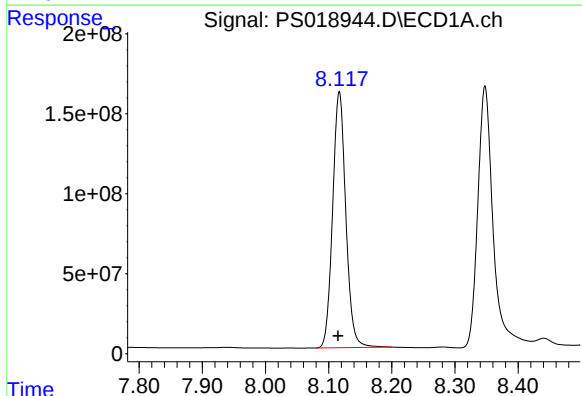
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 999572174
Conc: 70.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



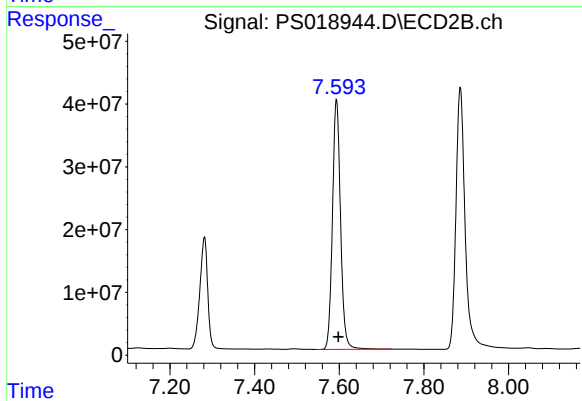
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.009 min
Response: 225318236
Conc: 62.89 ug/ml



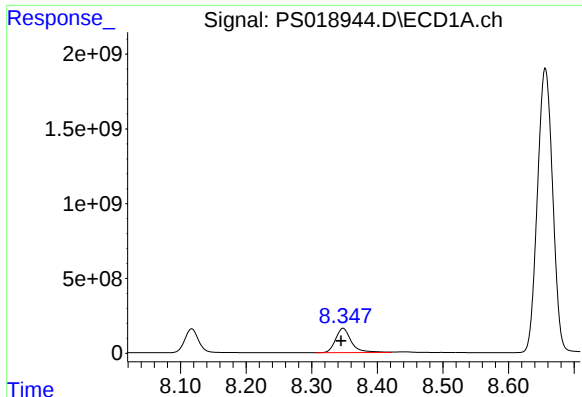
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 2323899488
Conc: 697.13 ng/ml



#8 DICHLORPROP

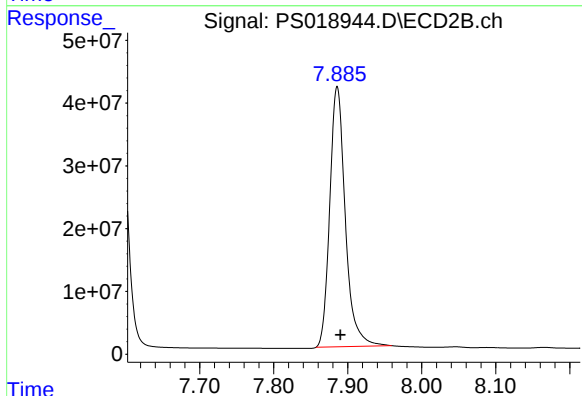
R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 527245589
Conc: 641.14 ng/ml



#9 2,4-D

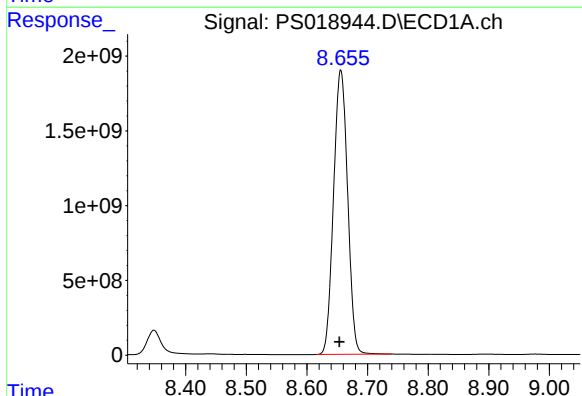
R.T.: 8.348 min
Delta R.T.: 0.003 min
Response: 2742778917
Conc: 686.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



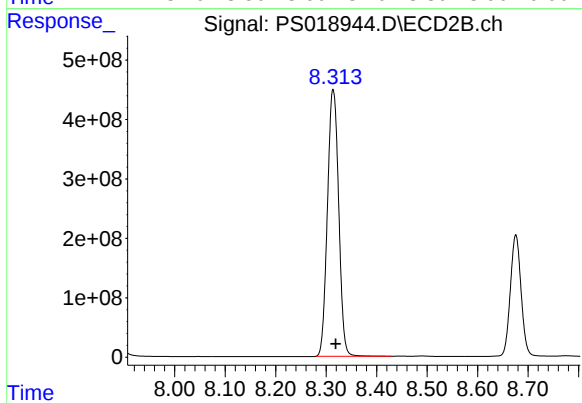
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 605323331
Conc: 654.95 ng/ml



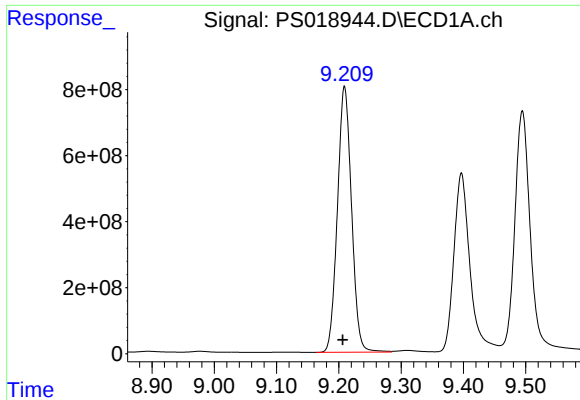
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 30639601932
Conc: 684.81 ng/ml



#10 Pentachlorophenol

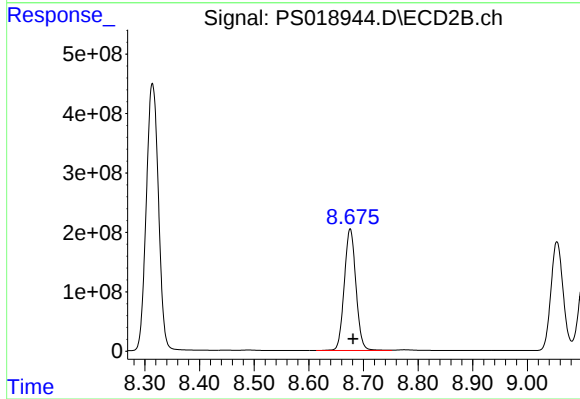
R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 6935374862
Conc: 659.06 ng/ml



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

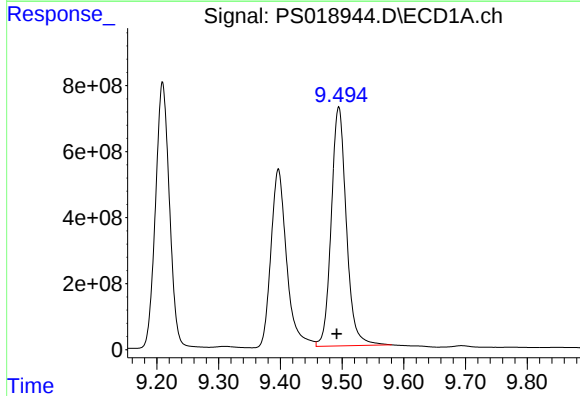
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 12661831417
Conc: 618.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



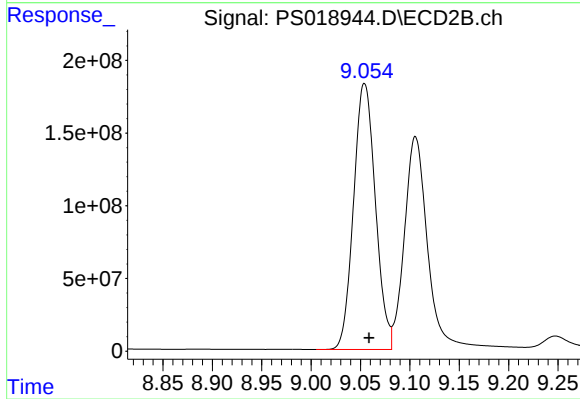
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 3039337219
Conc: 664.87 ng/ml



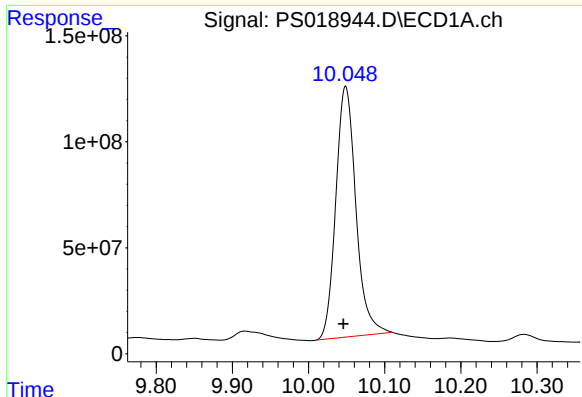
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.003 min
Response: 12302536490
Conc: 600.08 ng/ml



#12 2,4,5-T

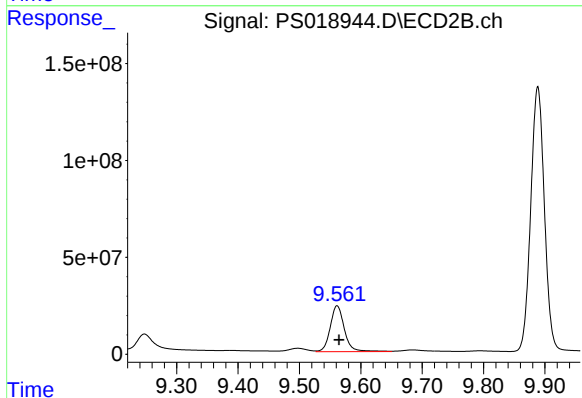
R.T.: 9.054 min
Delta R.T.: -0.005 min
Response: 2816400213
Conc: 676.33 ng/ml



#13 2,4-DB

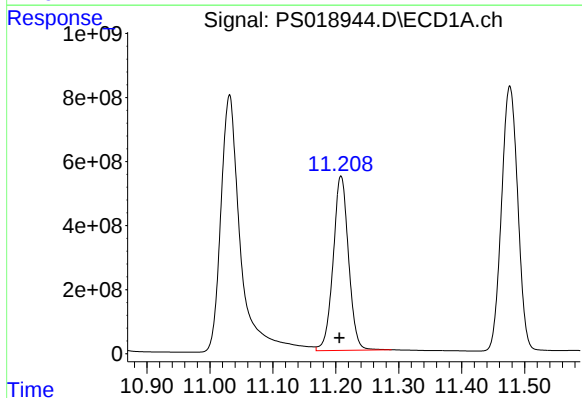
R.T.: 10.049 min
Delta R.T.: 0.003 min
Response: 2173547728
Conc: 640.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



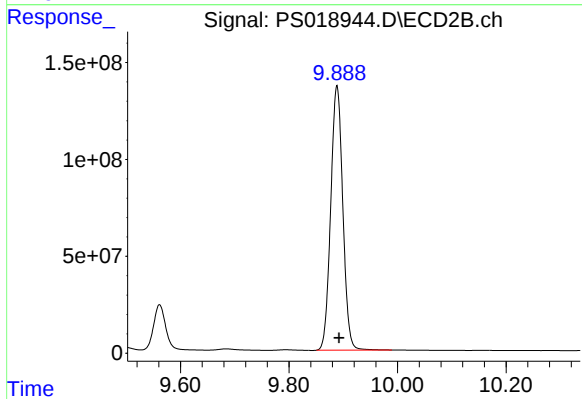
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.003 min
Response: 379485406
Conc: 666.26 ng/ml



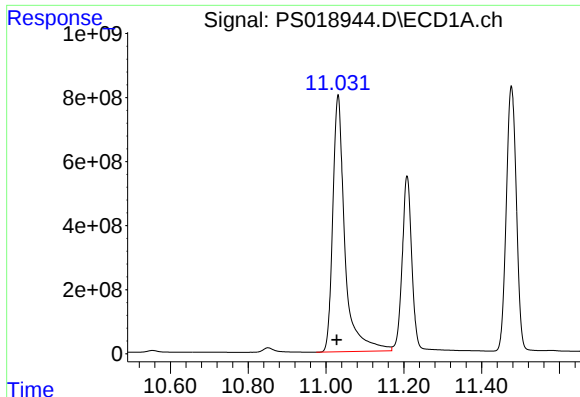
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.003 min
Response: 9255284691
Conc: 566.89 ng/ml



#14 DINOSEB

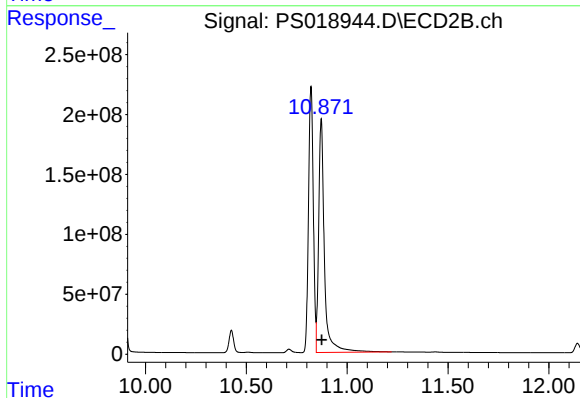
R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 2109815862
Conc: 654.24 ng/ml



#15 Picloram

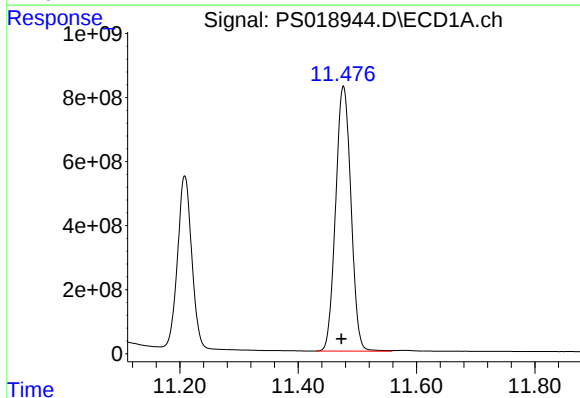
R.T.: 11.031 min
Delta R.T.: 0.004 min
Response: 17415231890
Conc: 622.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



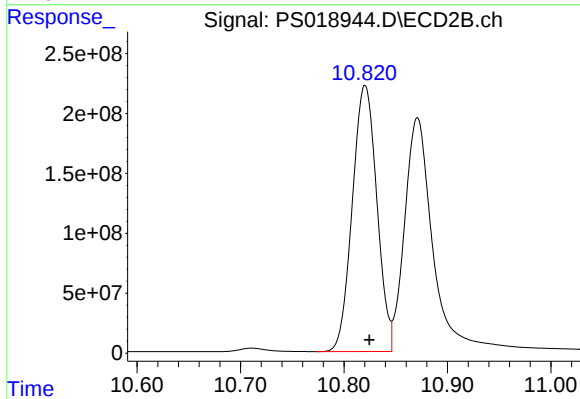
#15 Picloram

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 3880841351
Conc: 686.36 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 14866016684
Conc: 590.63 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 3656610974
Conc: 670.86 ng/ml