

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 09:26
 Operator : AR\AJ
 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: Dec 22 20:39:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.377	6.809	2077.6E6	1323.5E6	715.051	767.698
Target Compounds							
1) T	Dalapon	2.479	2.555	2114.8E6	1534.5E6	669.220	683.521
2) T	3,5-DICHL...	5.748	5.990	2780.7E6	1898.4E6	699.651	725.459
3) T	4-Nitroph...	6.216	6.425	1139.8E6	799.9E6	633.902	686.437
5) T	DICAMBA	6.518	6.973	8432.9E6	5710.2E6	732.830	747.679
6) T	MCPD	6.675	7.073	646.9E6	443.2E6	69.277	75.331
7) T	MCPA	6.801	7.286	918.5E6	617.2E6	71.704	69.803
8) T	DICHLORPROP	7.116	7.599	2220.2E6	1424.3E6	706.214	723.112
9) T	2,4-D	7.318	7.891	2639.7E6	1755.8E6	690.814	727.872
10) T	Pentachlo...	7.545	8.317	30479.3E6	19496.8E6	749.507	739.573
11) T	2,4,5-TP ...	8.074	8.679	13311.8E6	8326.8E6	719.923	743.567
12) T	2,4,5-T	8.335	9.054	13713.2E6	7985.8E6	726.815	736.793
13) T	2,4-DB	8.843	9.561	2400.9E6	1096.4E6	655.591	762.722
14) T	DINOSEB	9.896	9.888	11500.5E6	5846.9E6	721.815	739.259
15) T	Picloram	9.731	10.859	19616.8E6	11581.0E6	684.946	712.165
16) T	DCPA	10.163	10.815	18349.9E6	10020.3E6	720.521	738.510

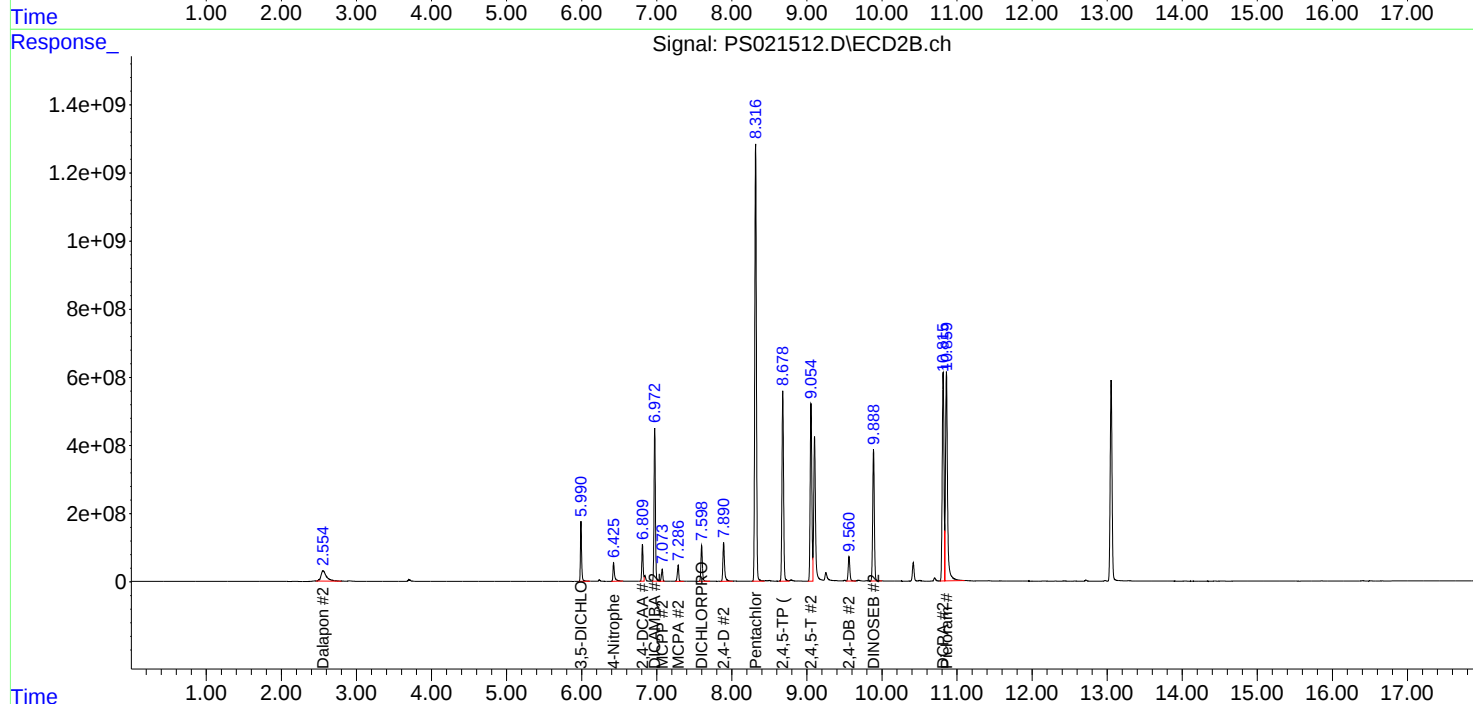
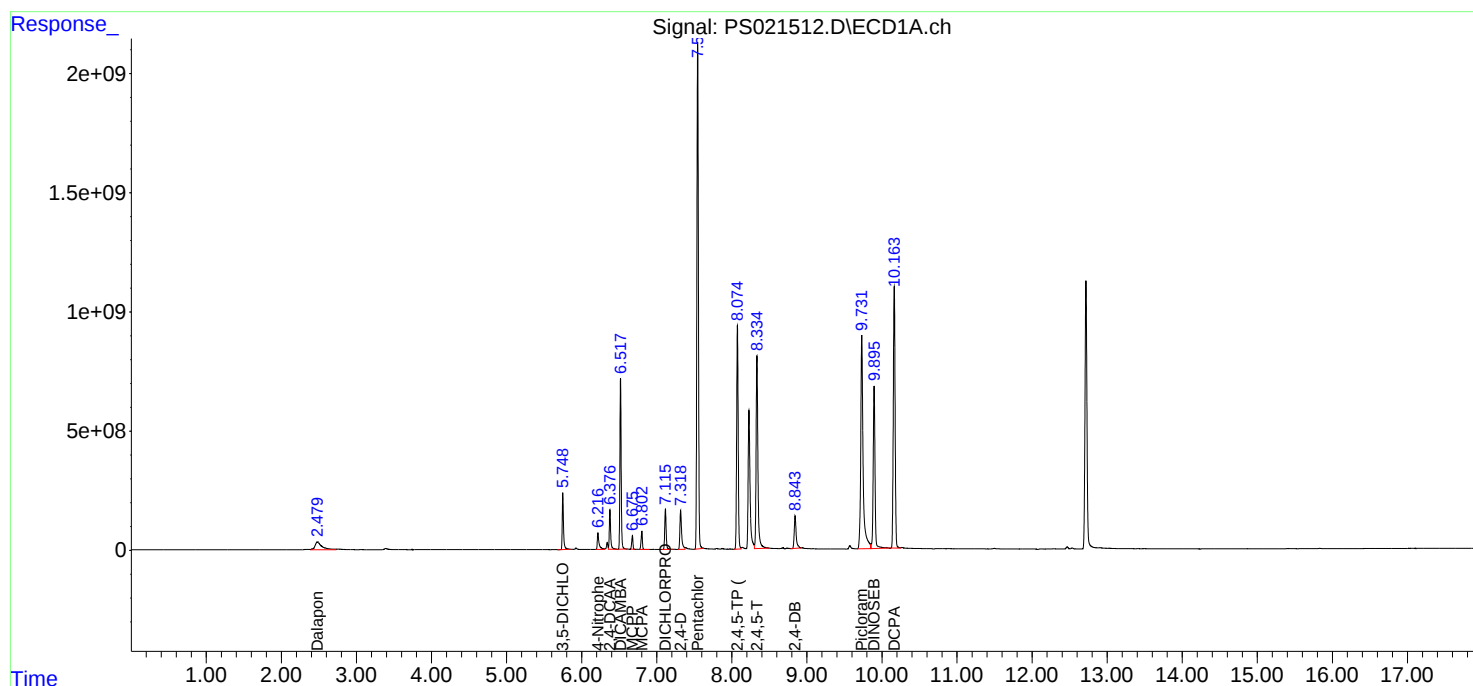
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

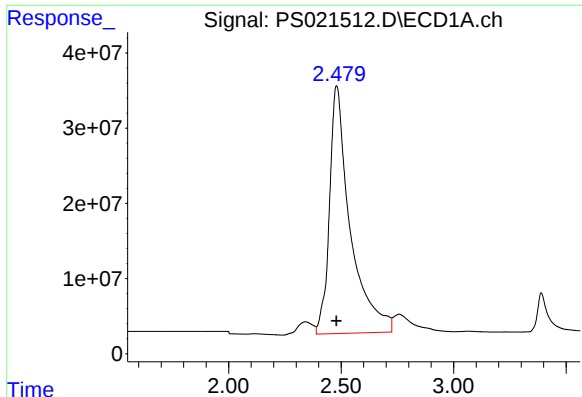
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ECD_S
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Quant Time: Dec 22 20:39:16 2022
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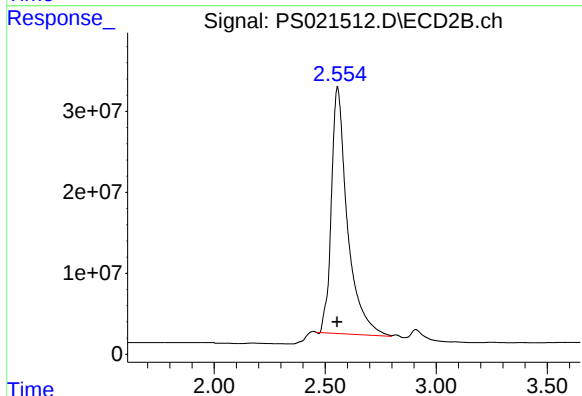




#1 Dalapon

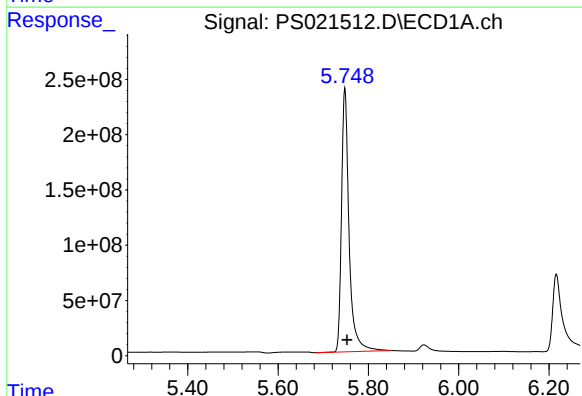
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2114785323
Conc: 669.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



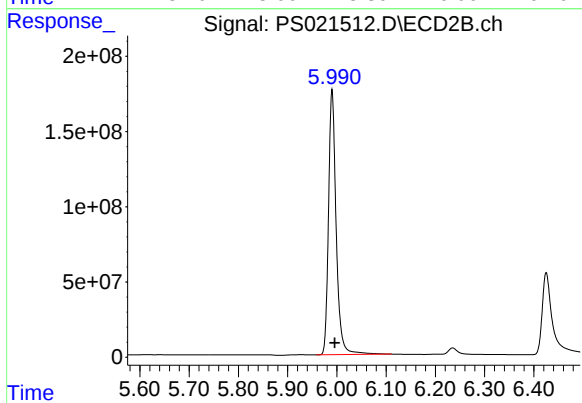
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 1534462020
Conc: 683.52 ng/ml



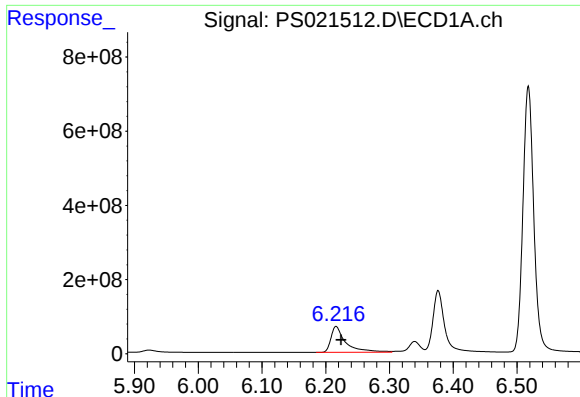
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 2780677733
Conc: 699.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

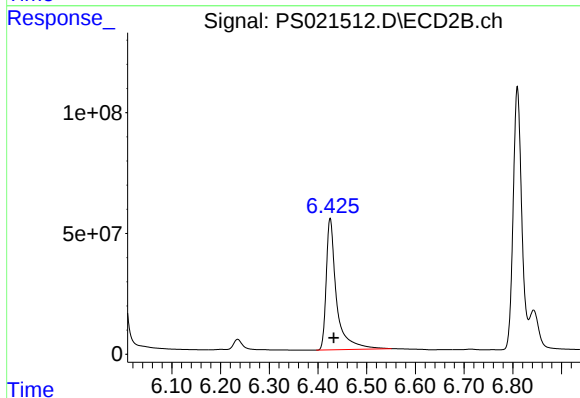
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1898366522
Conc: 725.46 ng/ml



#3 4-Nitrophenol

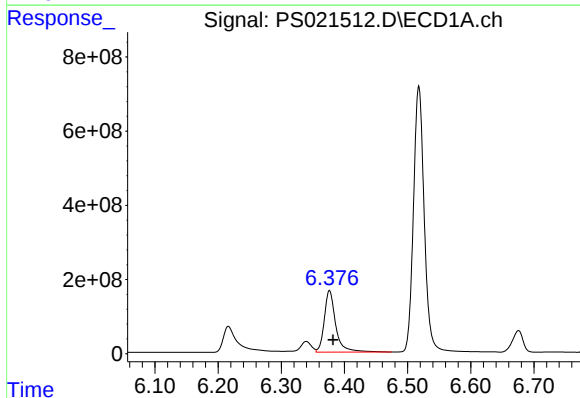
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 1139821690
Conc: 633.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



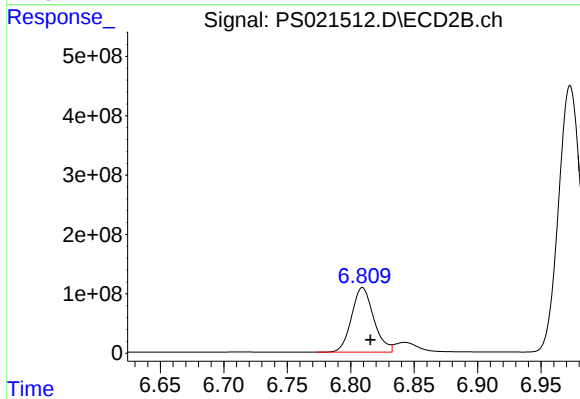
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 799932497
Conc: 686.44 ng/ml



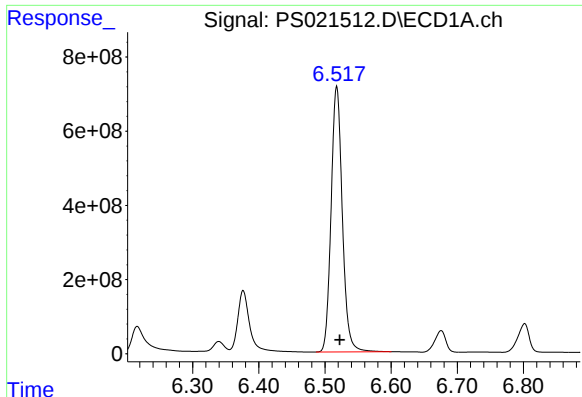
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 2077577350
Conc: 715.05 ng/ml



#4 2,4-DCAA

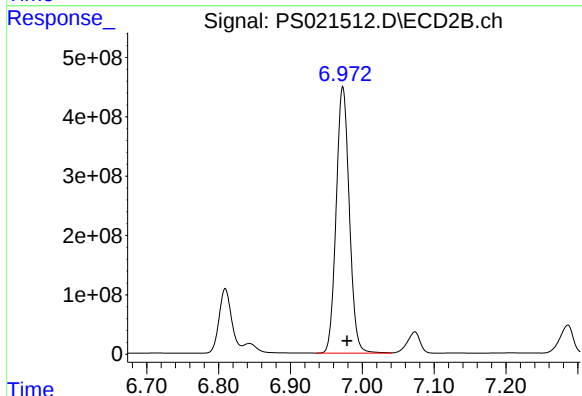
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 1323506309
Conc: 767.70 ng/ml



#5 DICAMBA

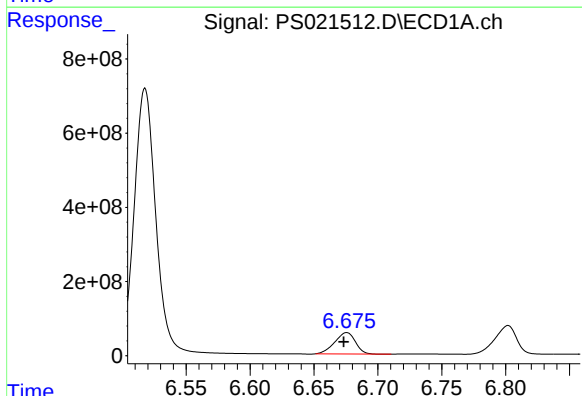
R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 8432896946
Conc: 732.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



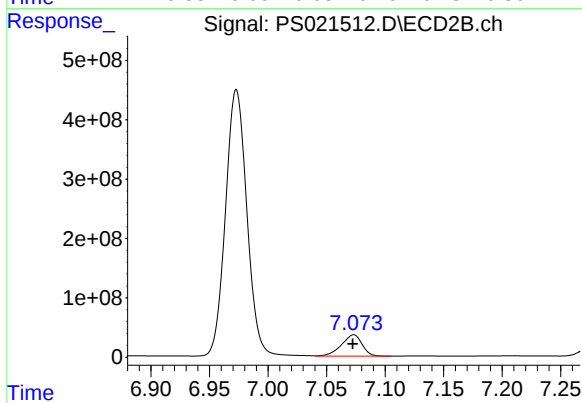
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 5710160946
Conc: 747.68 ng/ml



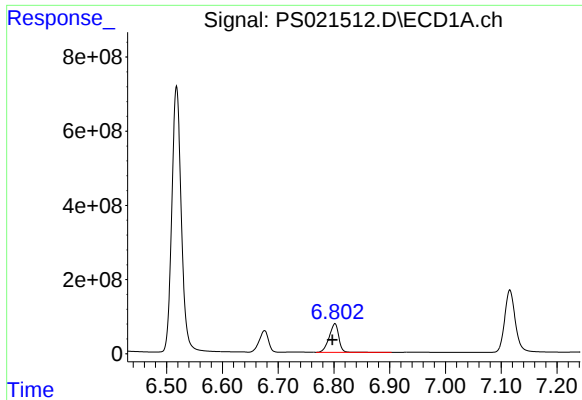
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.002 min
Response: 646852895
Conc: 69.28 ug/ml



#6 MCP

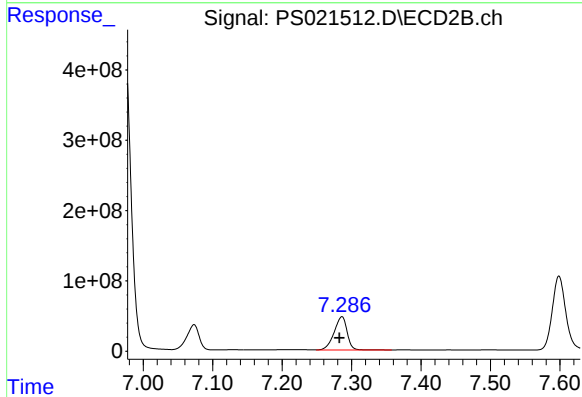
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 443246199
Conc: 75.33 ug/ml



#7 MCPA

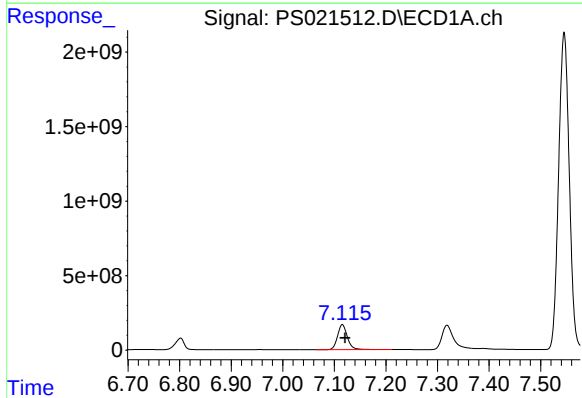
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 918498172
Conc: 71.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



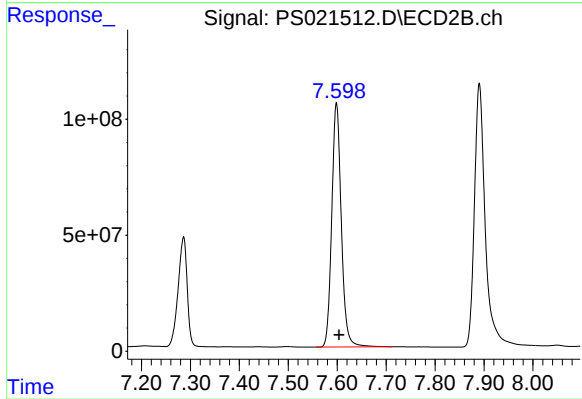
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.004 min
Response: 617248192
Conc: 69.80 ug/ml



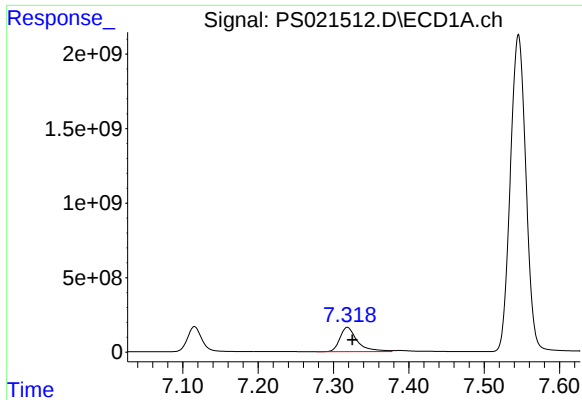
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 2220177946
Conc: 706.21 ng/ml



#8 DICHLORPROP

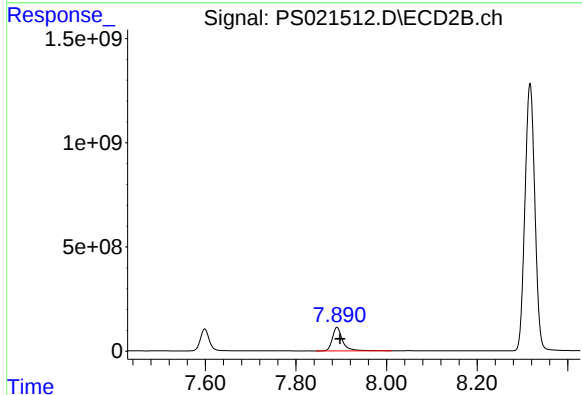
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1424265739
Conc: 723.11 ng/ml



#9 2,4-D

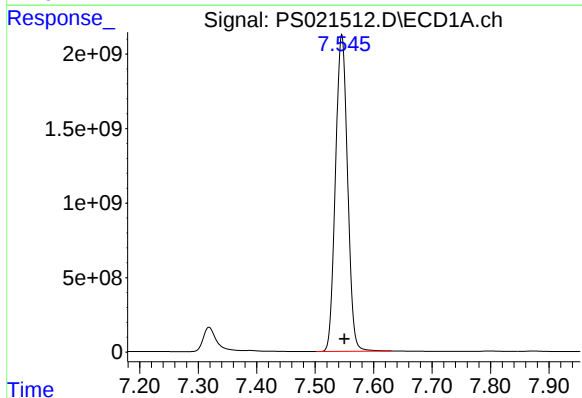
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 2639694390
Conc: 690.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



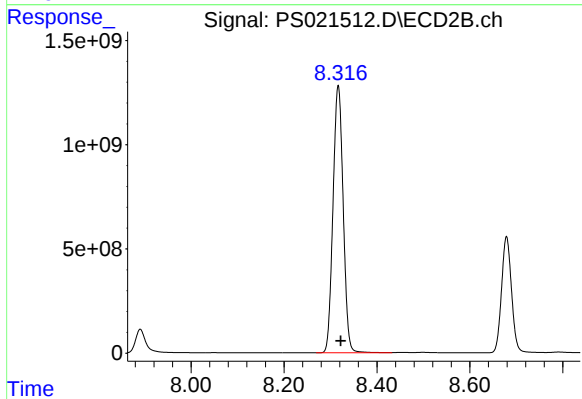
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 1755845778
Conc: 727.87 ng/ml



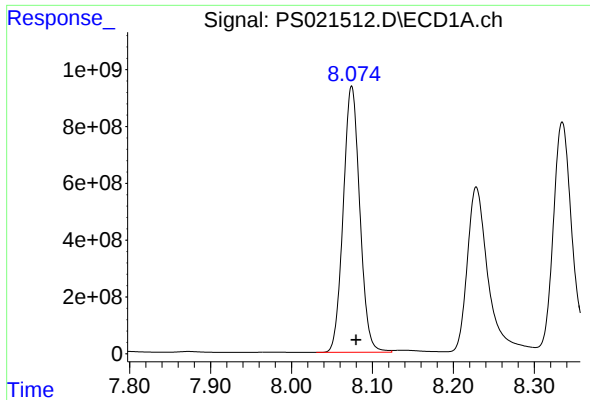
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 30479250162
Conc: 749.51 ng/ml



#10 Pentachlorophenol

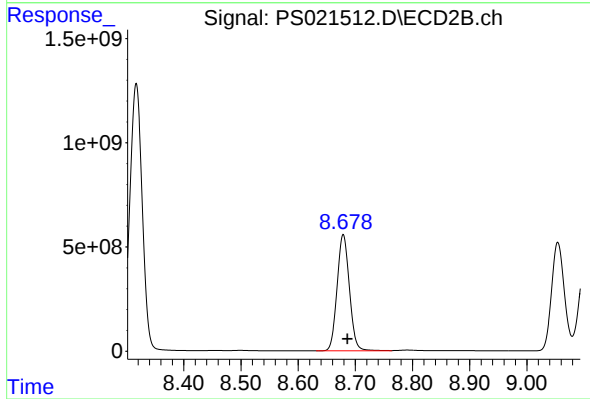
R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 19496766300
Conc: 739.57 ng/ml



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

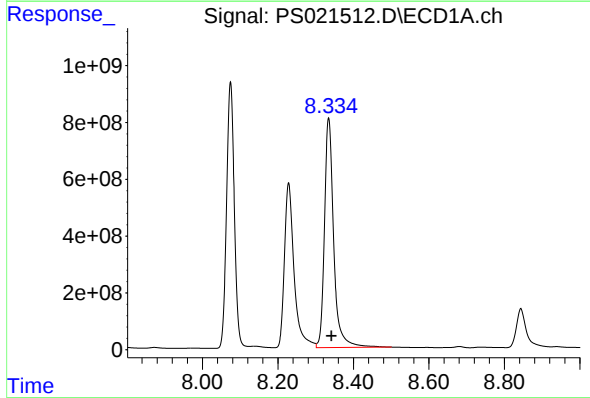
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 13311810574
Conc: 719.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



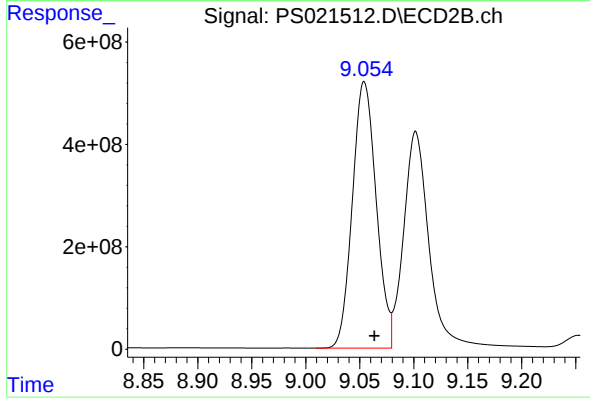
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 8326834390
Conc: 743.57 ng/ml



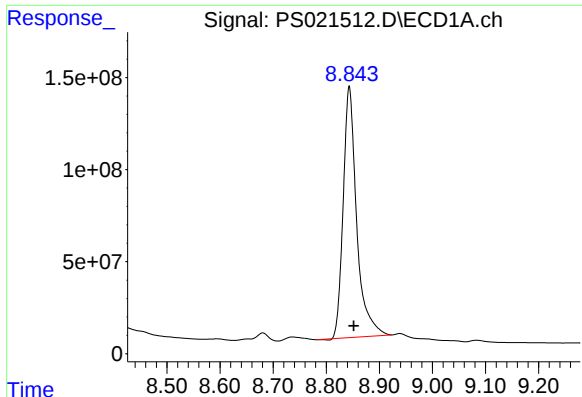
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 13713192282
Conc: 726.81 ng/ml



#12 2,4,5-T

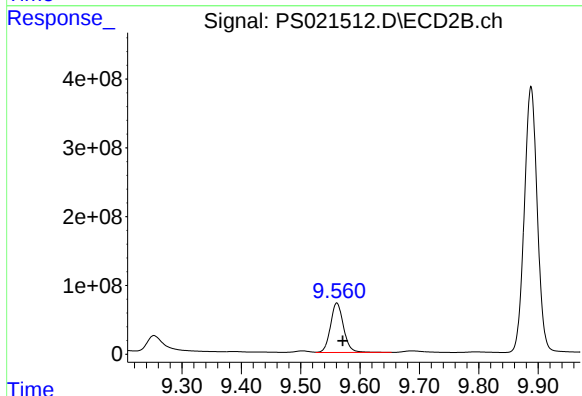
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 7985796822
Conc: 736.79 ng/ml



#13 2,4-DB

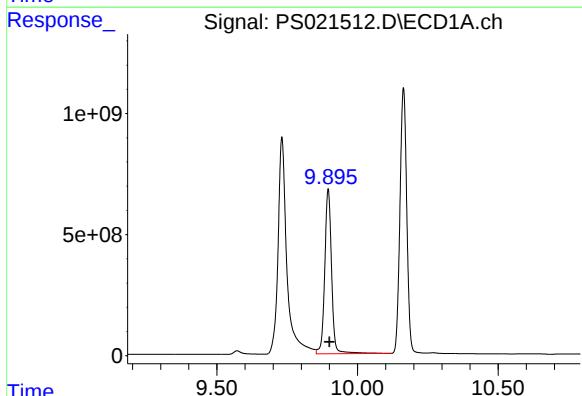
R.T.: 8.843 min
Delta R.T.: -0.009 min
Response: 2400940199
Conc: 655.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



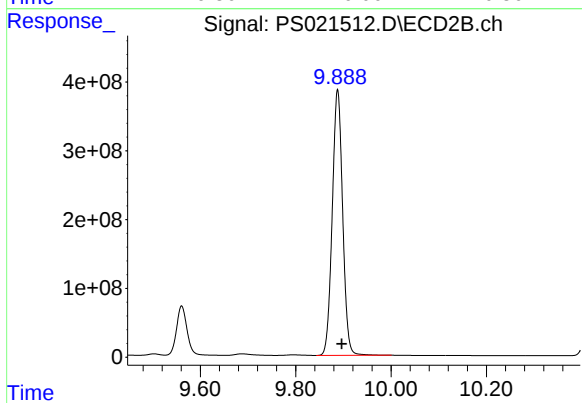
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 1096411778
Conc: 762.72 ng/ml



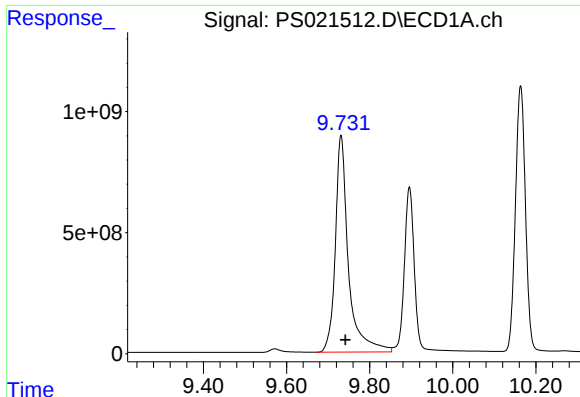
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 11500484297
Conc: 721.81 ng/ml



#14 DINOSEB

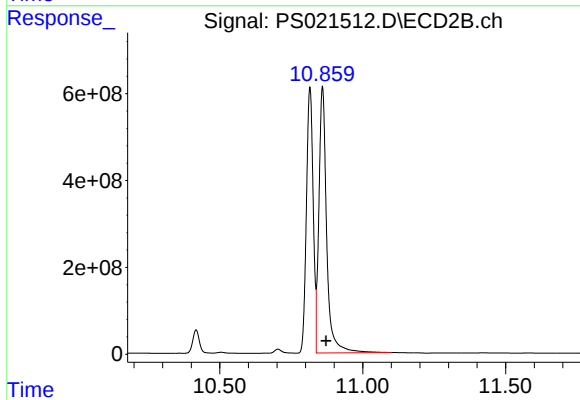
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 5846921420
Conc: 739.26 ng/ml



#15 Picloram

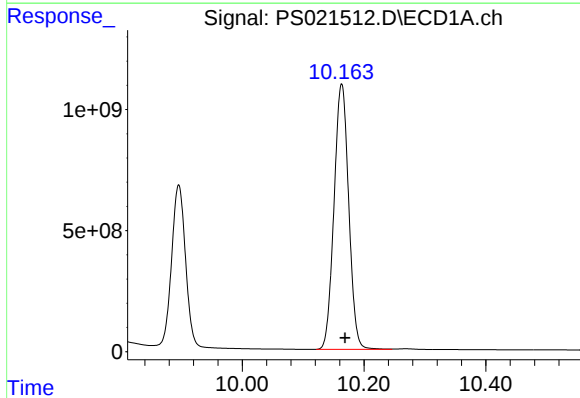
R.T.: 9.731 min
Delta R.T.: -0.011 min
Response: 19616843296
Conc: 684.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



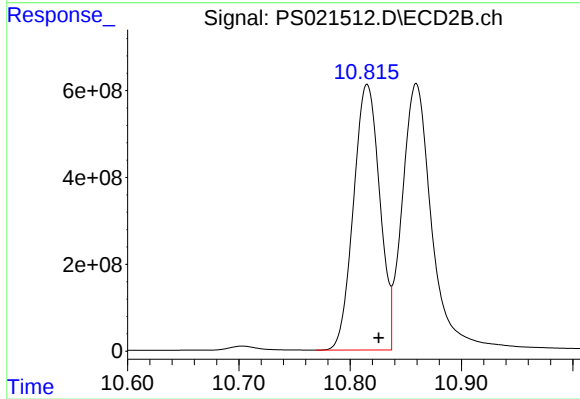
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 11580979855
Conc: 712.16 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.005 min
Response: 18349936108
Conc: 720.52 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.010 min
Response: 10020284595
Conc: 738.51 ng/ml