

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 05:43
 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: Mar 23 06:53:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.808	2363.7E6	605.9E6	830.555	861.094
Target Compounds							
1) T	Dalapon	3.029	2.532	2649.2E6	592.7E6	681.304	717.208
2) T	3,5-DICHL...	6.436	5.981	3035.6E6	841.1E6	787.747	803.988
3) T	4-Nitroph...	7.056	6.419	1195.5E6	326.0E6	693.779	802.461
5) T	DICAMBA	7.421	6.976	8641.0E6	2440.9E6	792.261	819.478
6) T	MCPD	7.594	7.076	692.0E6	199.7E6	81.521	81.571
7) T	MCPA	7.743	7.290	973.5E6	284.1E6	80.493	81.356
8) T	DICHLORPROP	8.116	7.599	2197.5E6	673.6E6	797.808	850.876
9) T	2,4-D	8.344	7.889	2670.2E6	769.0E6	796.919	821.553
10) T	Pentachlo...	8.656	8.320	29496.3E6	7895.8E6	814.756	804.024
11) T	2,4,5-TP ...	9.208	8.681	12411.2E6	3610.0E6	816.088	827.593
12) T	2,4,5-T	9.492	9.058	12446.0E6	3419.1E6	833.135	825.436
13) T	2,4-DB	10.044	9.565	2380.9E6	466.6E6	870.398	821.762
14) T	DINOSEB	11.210	9.894	9058.5E6	2430.7E6	847.128	793.350
15) T	Picloram	11.024	10.872	17404.9E6	4194.7E6	846.718	789.064
16) T	DCPA	11.477	10.828	15453.8E6	4135.4E6	863.783	786.311

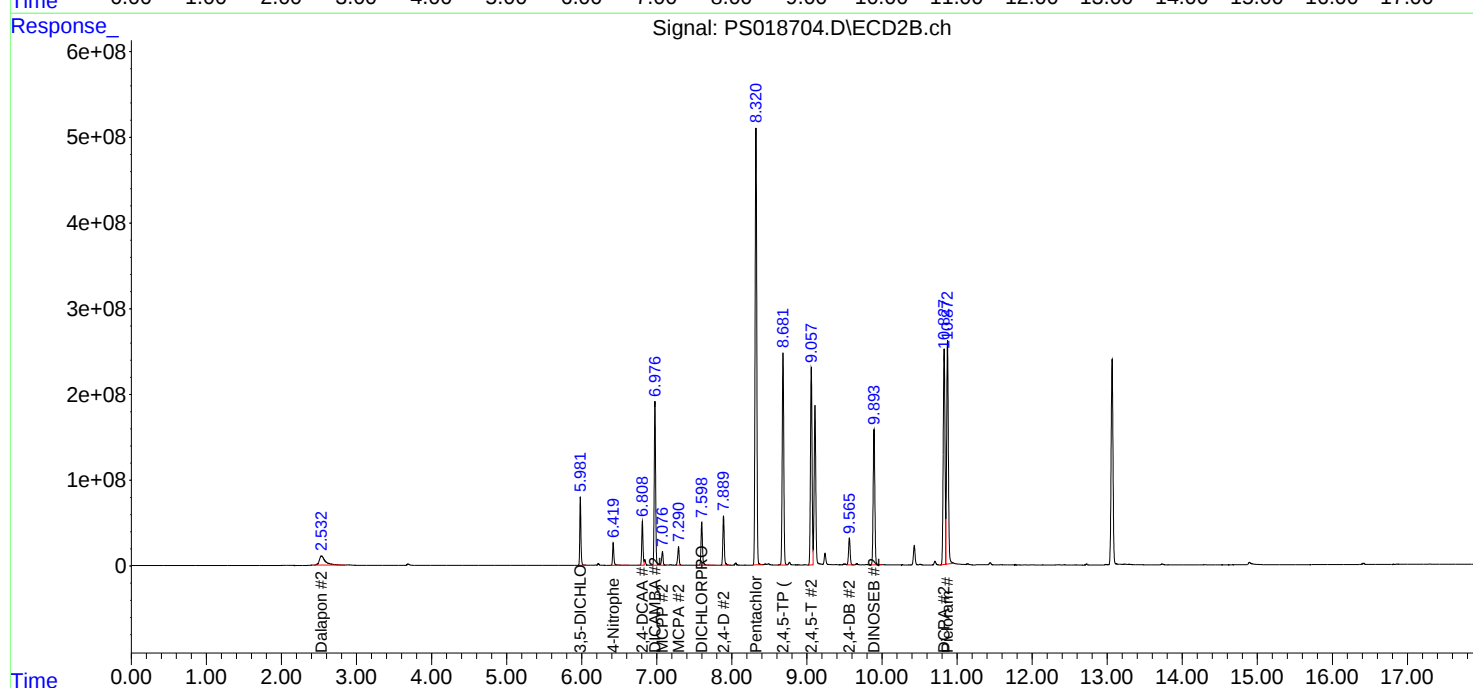
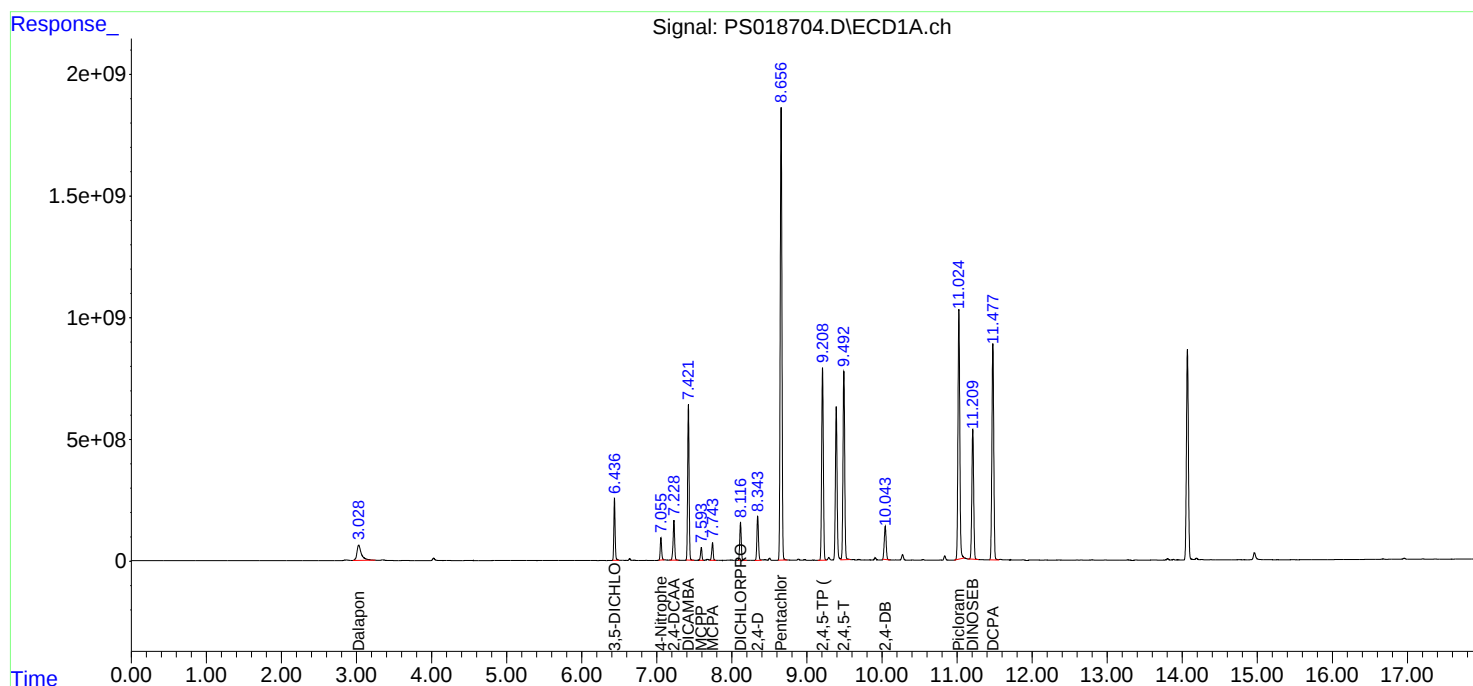
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

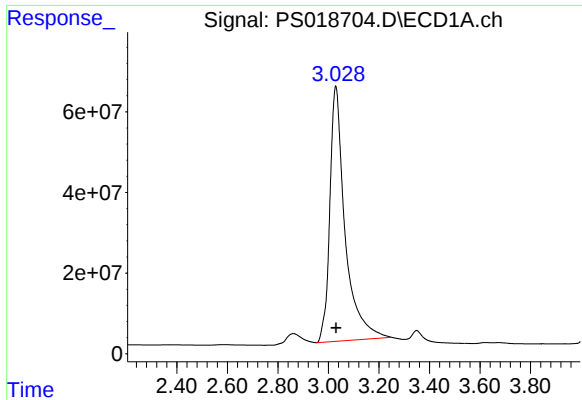
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
Data File : PS018704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2022 05:43
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 06:53:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

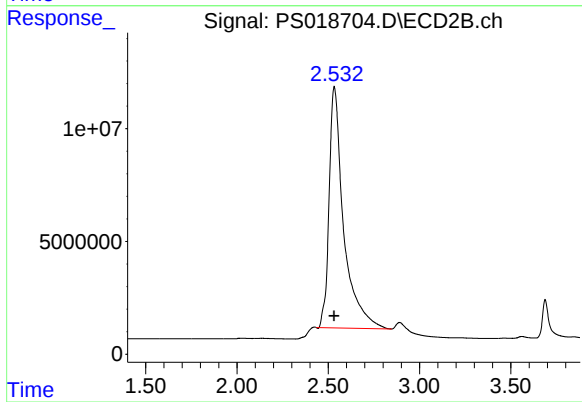




#1 Dalapon

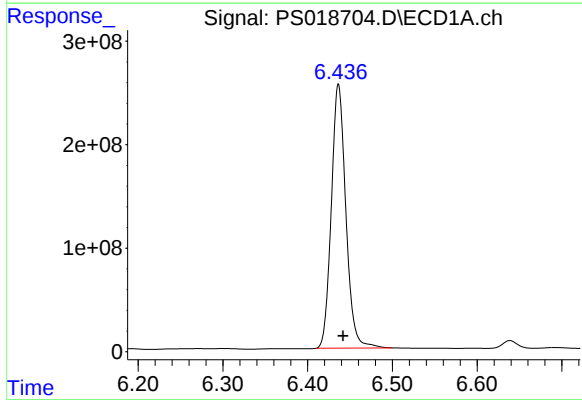
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 2649244693
Conc: 681.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



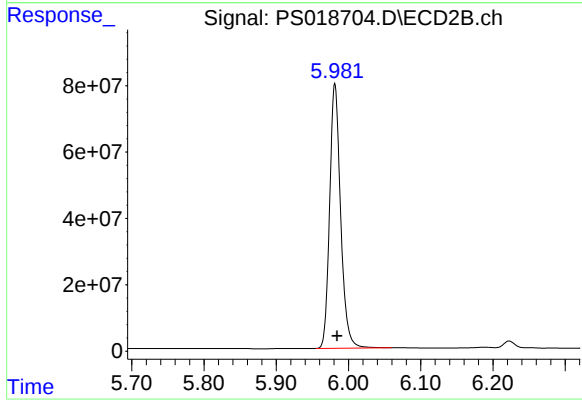
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 592748752
Conc: 717.21 ng/ml



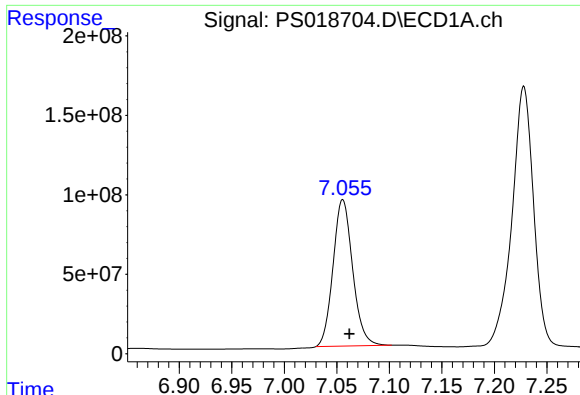
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 3035628771
Conc: 787.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

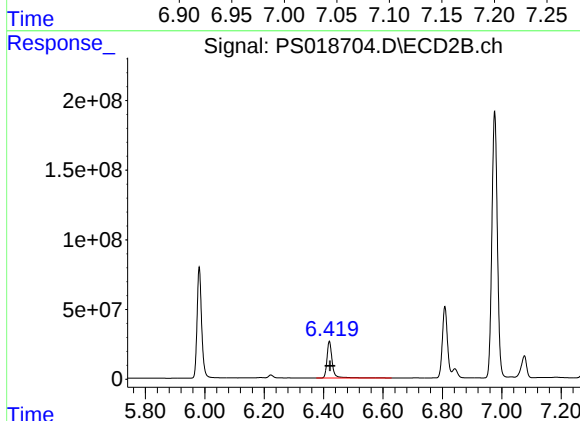
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 841064211
Conc: 803.99 ng/ml



#3 4-Nitrophenol

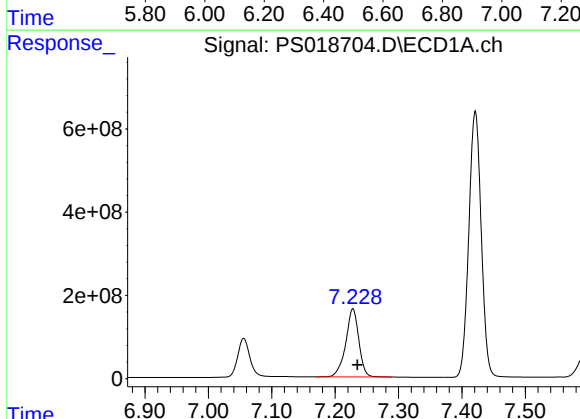
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1195459669
Conc: 693.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



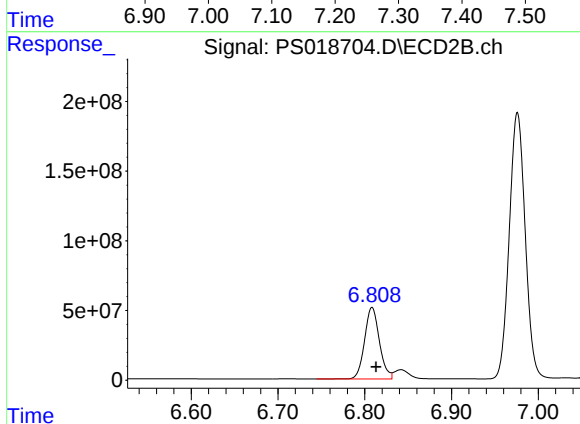
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 326019672
Conc: 802.46 ng/ml



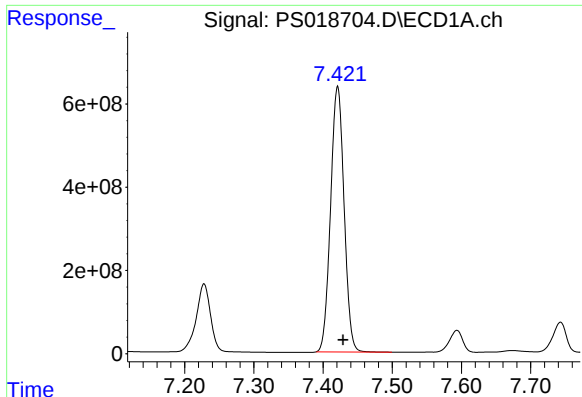
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 2363690120
Conc: 830.56 ng/ml



#4 2,4-DCAA

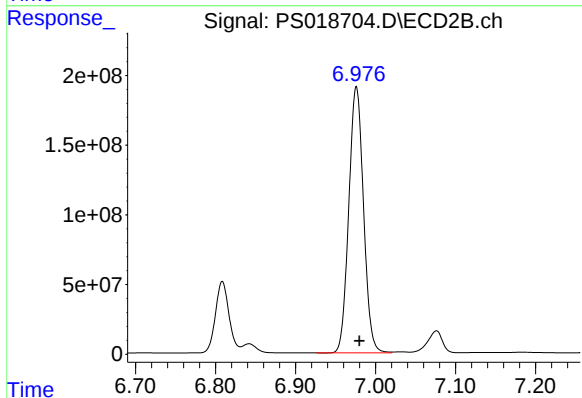
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 605912931
Conc: 861.09 ng/ml



#5 DICAMBA

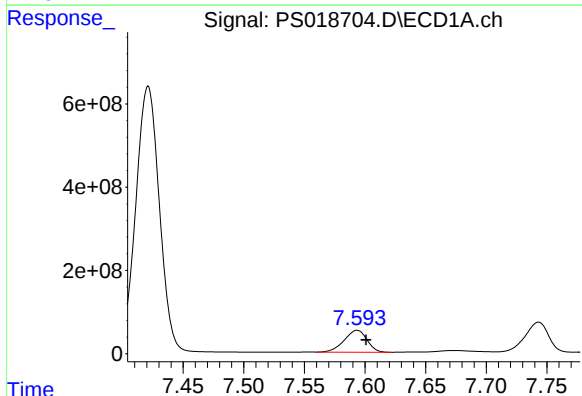
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 8640977219
Conc: 792.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



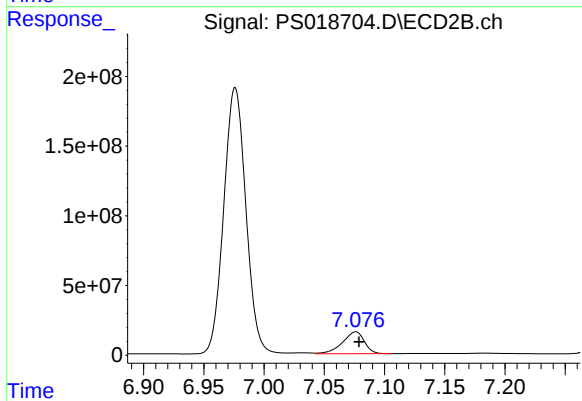
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2440857115
Conc: 819.48 ng/ml



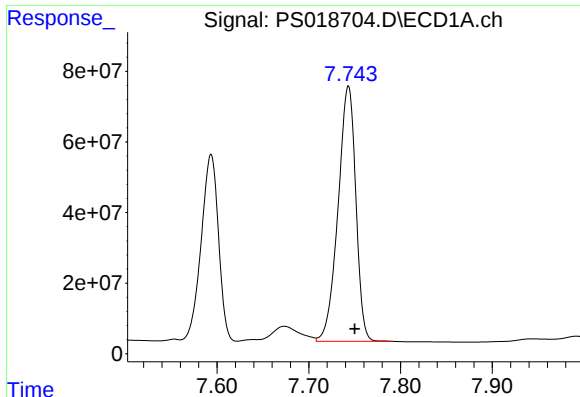
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 691985048
Conc: 81.52 ug/ml



#6 MCP

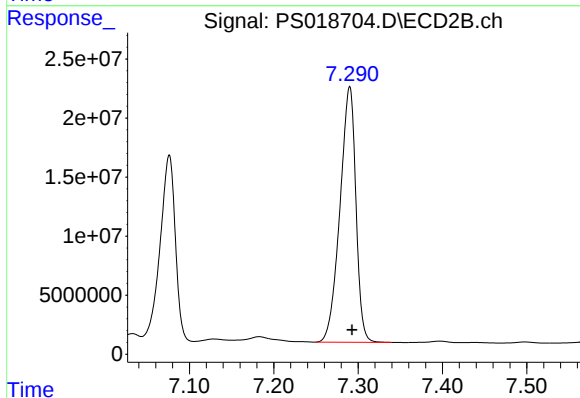
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 199694240
Conc: 81.57 ug/ml



#7 MCPA

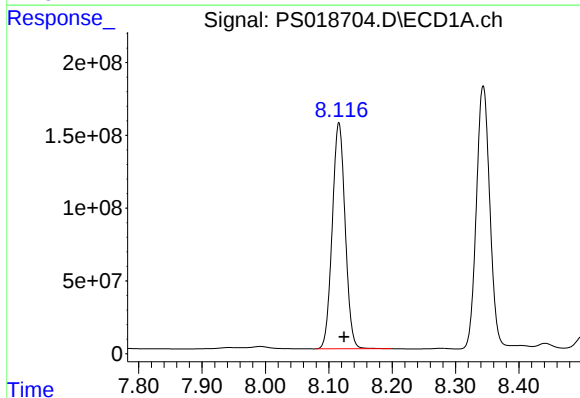
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 973503739
Conc: 80.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



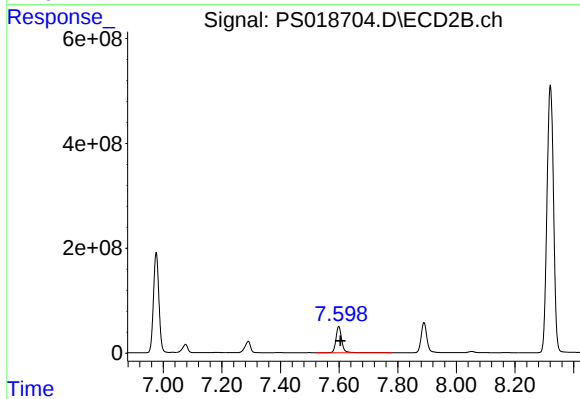
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 284101364
Conc: 81.36 ug/ml



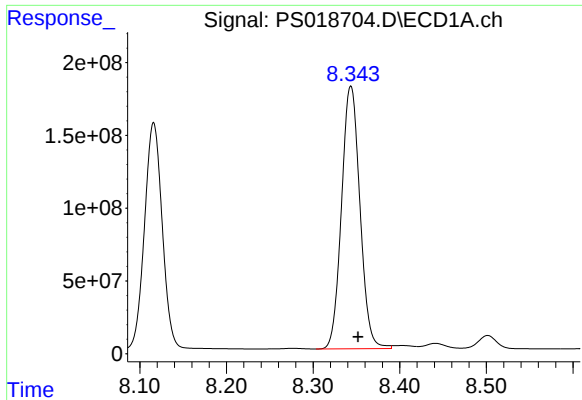
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.008 min
Response: 2197475525
Conc: 797.81 ng/ml



#8 DICHLORPROP

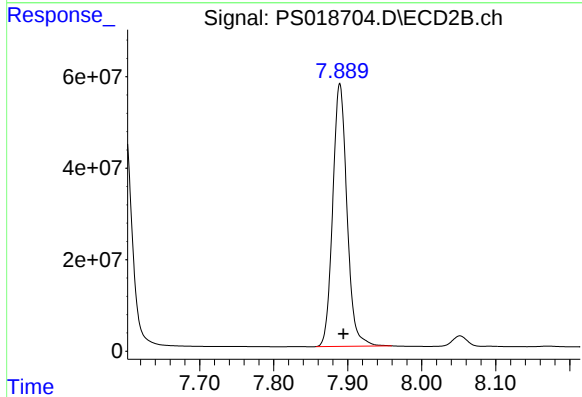
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 673564513
Conc: 850.88 ng/ml



#9 2,4-D

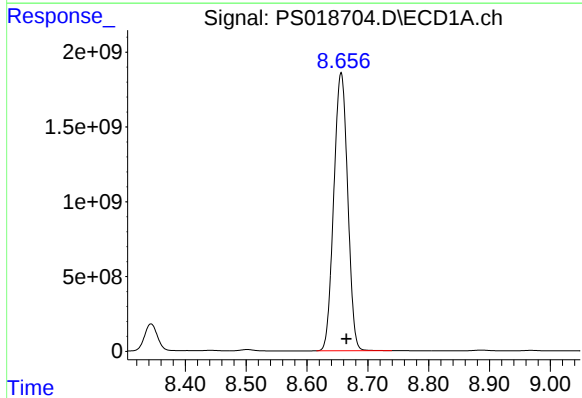
R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2670180886
Conc: 796.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



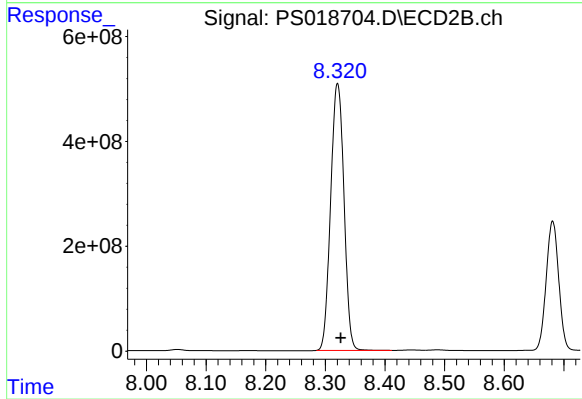
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 768985736
Conc: 821.55 ng/ml



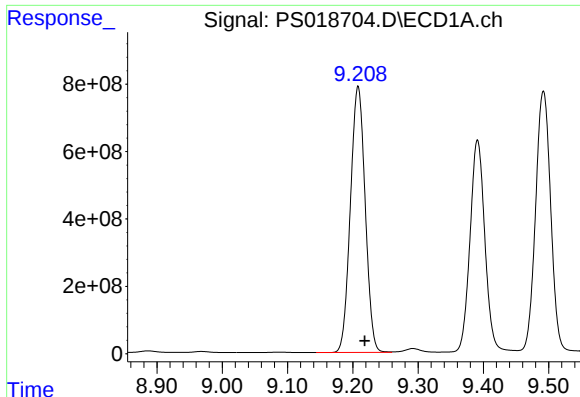
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 29496290737
Conc: 814.76 ng/ml



#10 Pentachlorophenol

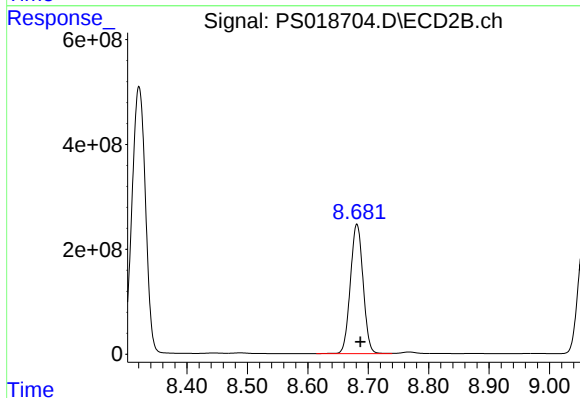
R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 7895762013
Conc: 804.02 ng/ml



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

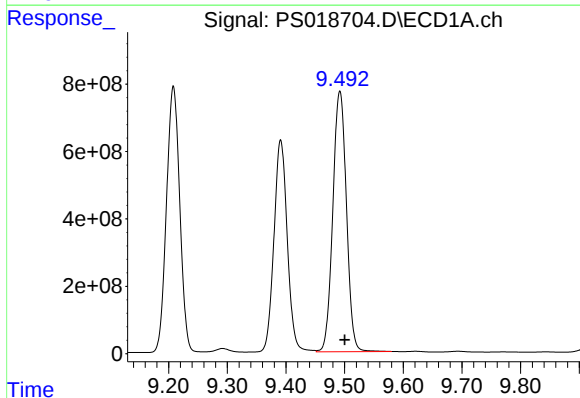
R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 12411221003
Conc: 816.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



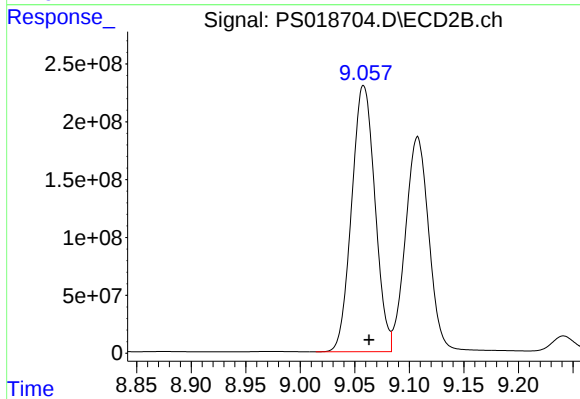
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 3609956307
Conc: 827.59 ng/ml



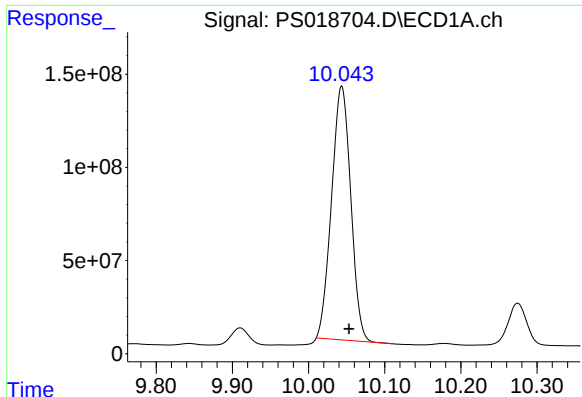
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 12445964787
Conc: 833.13 ng/ml



#12 2,4,5-T

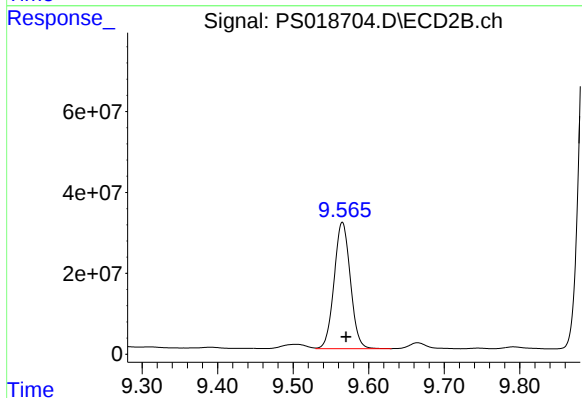
R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 3419109890
Conc: 825.44 ng/ml



#13 2,4-DB

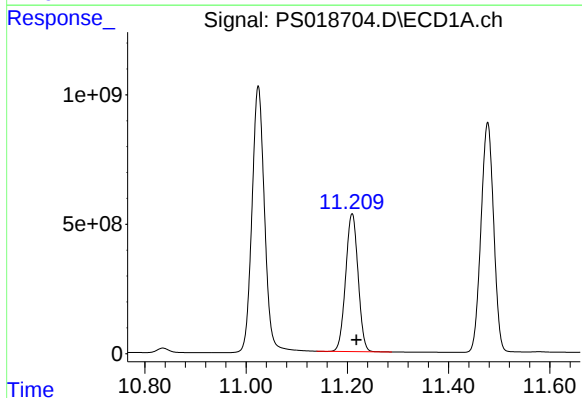
R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 2380895766
Conc: 870.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



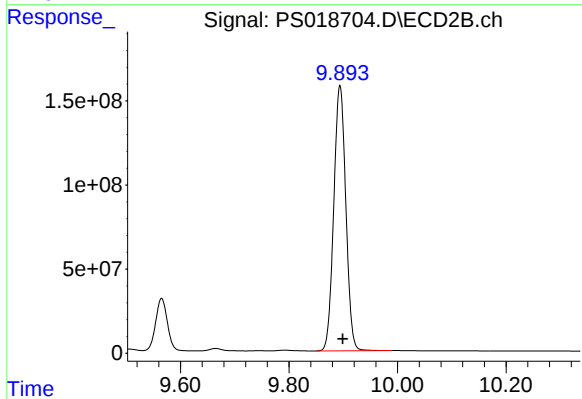
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 466553777
Conc: 821.76 ng/ml



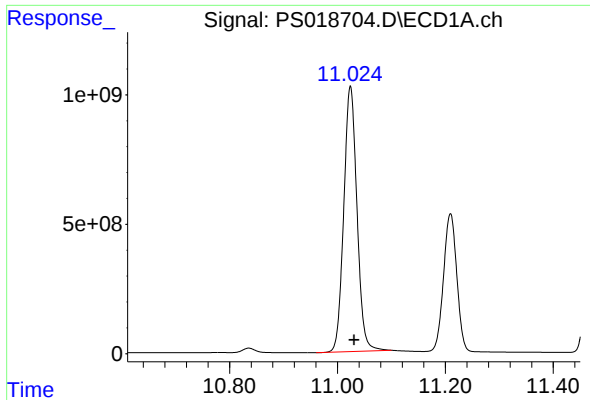
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 9058451884
Conc: 847.13 ng/ml



#14 DINOSEB

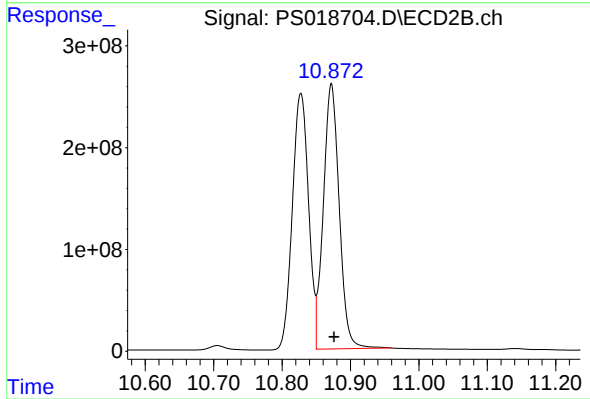
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 2430696628
Conc: 793.35 ng/ml



#15 Picloram

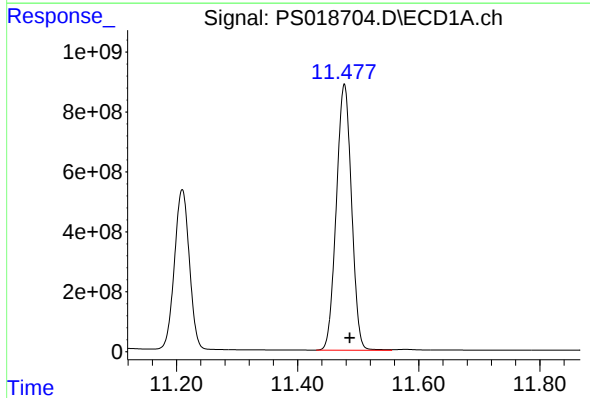
R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 17404917609
Conc: 846.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



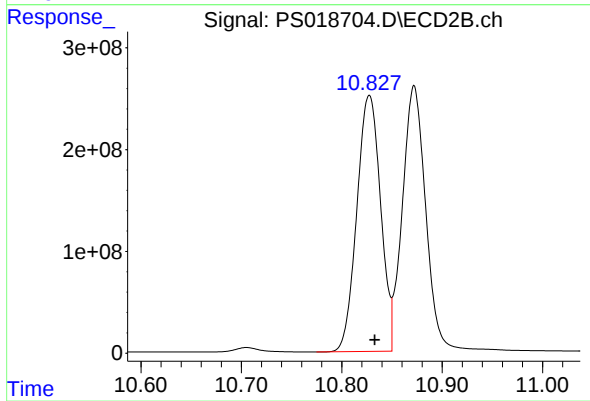
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 4194739605
Conc: 789.06 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.009 min
Response: 15453752346
Conc: 863.78 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 4135425967
Conc: 786.31 ng/ml