

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 23:40
 Operator : AR\AJ
 Sample : PB154033BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:41:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.375	6.811	641.9E6	211.2E6	508.207	503.494
Target Compounds							
1) T	Dalapon	2.480	2.555	637.6E6	315.2E6	453.433	450.292
2) T	3,5-DICHL...	5.747	5.989	915.2E6	302.4E6	472.338	466.866
3) T	4-Nitroph...	6.212	6.422	409.3E6	132.4E6	457.321	459.121
5) T	DICAMBA	6.518	6.976	2657.3E6	852.9E6	476.385	470.810
8) T	DICHLORPROP	7.110	7.594	706.3E6	220.2E6	477.597	473.170
9) T	2,4-D	7.308	7.880	827.6E6	254.9E6	478.727	471.440
10) T	Pentachlo...	7.537	8.308	10312.0E6	3243.8E6	491.368	484.462
11) T	2,4,5-TP ...	8.062	8.667	4061.6E6	1194.0E6	485.963	478.120
12) T	2,4,5-T	8.318	9.039	3927.7E6	1168.7E6	485.926	478.975
13) T	2,4-DB	8.826	9.545	474.3E6	148.0E6	481.679	475.737
14) T	DINOSEB	9.882	9.873	2771.9E6	829.8E6	475.154	470.721
15) T	Picloram	9.705	10.833	5502.9E6	1968.3E6	469.317	465.311
16) T	DCPA	10.146	10.798	4647.0E6	1359.6E6	493.947	490.088

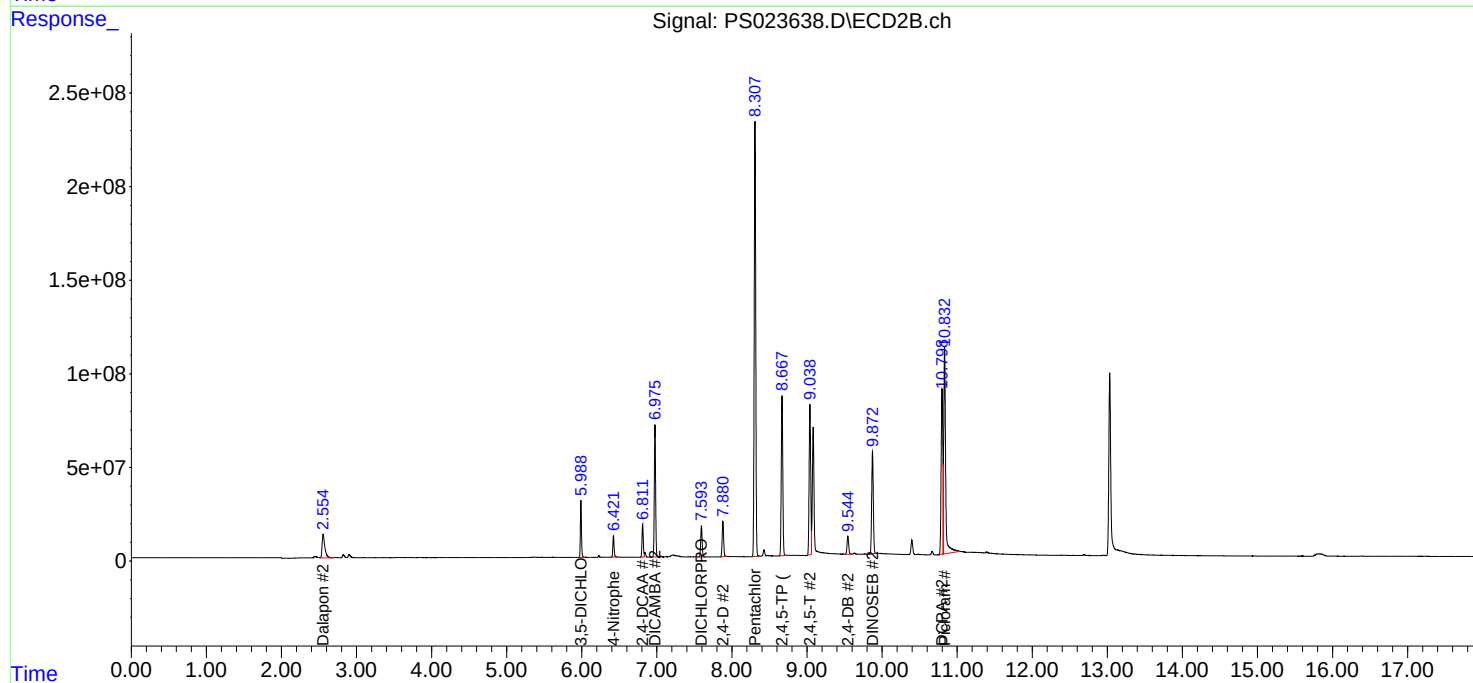
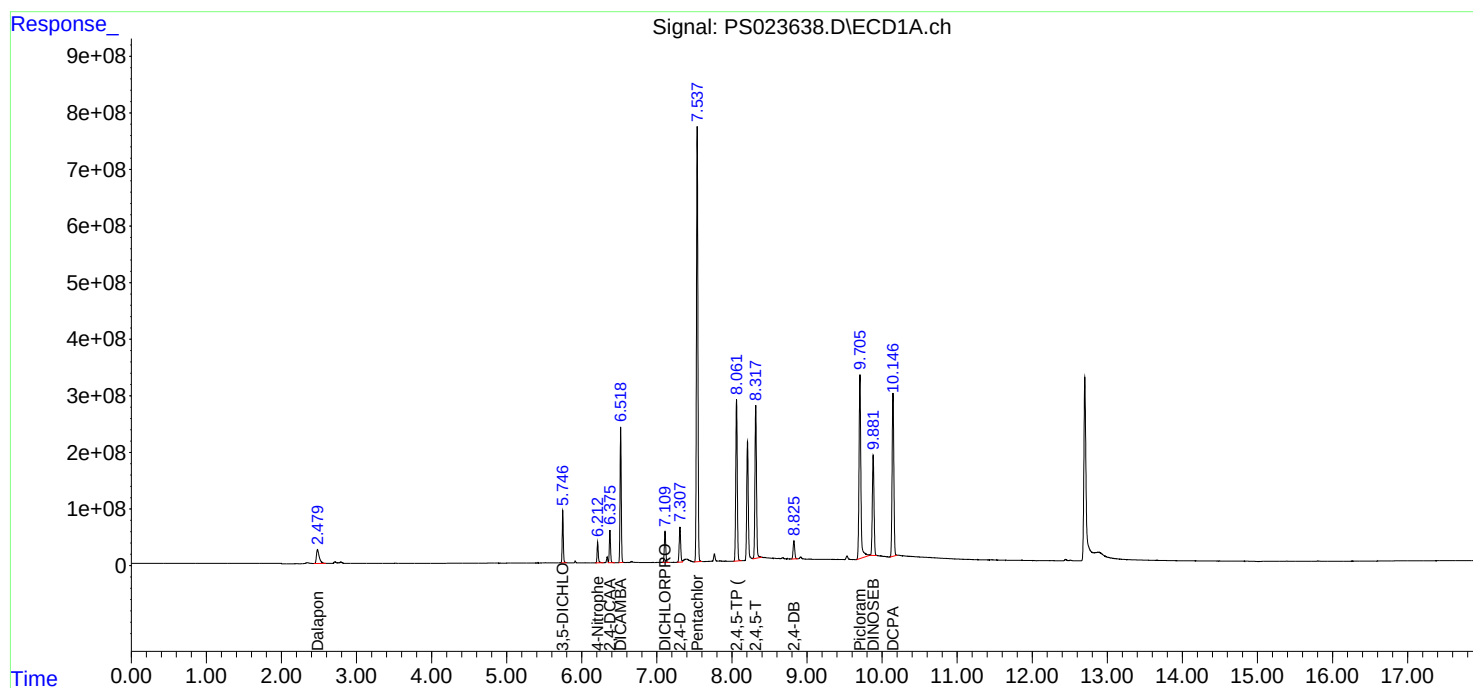
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

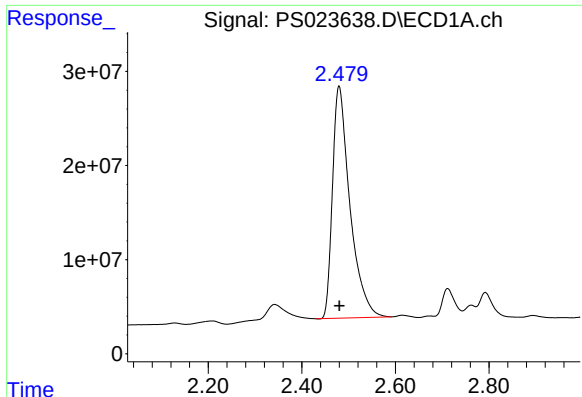
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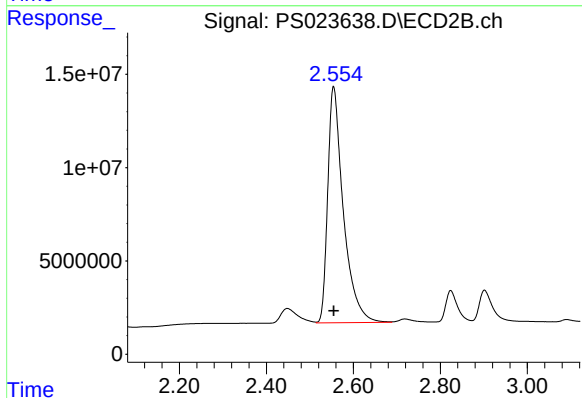




#1 Dalapon

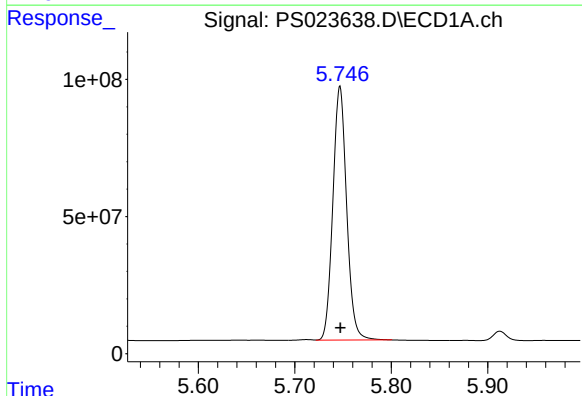
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 637618271
Conc: 453.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



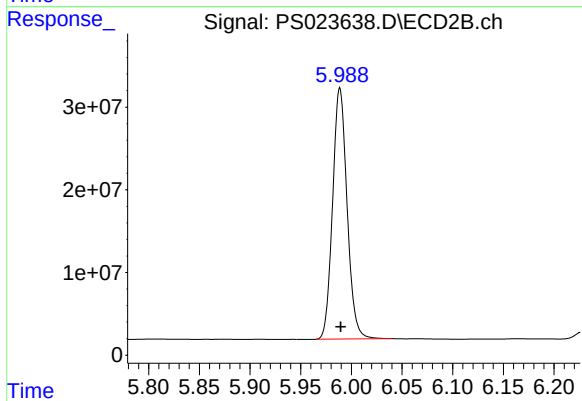
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 315179998
Conc: 450.29 ng/ml



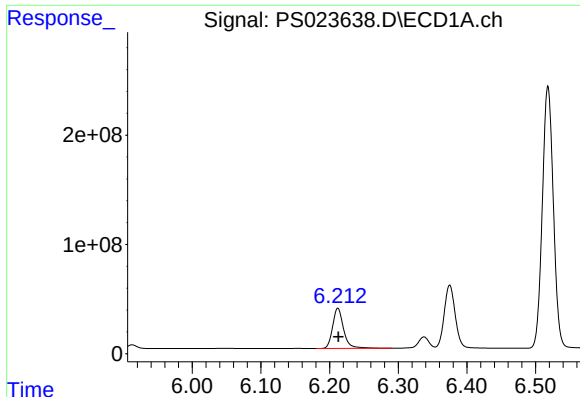
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 915237742
Conc: 472.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

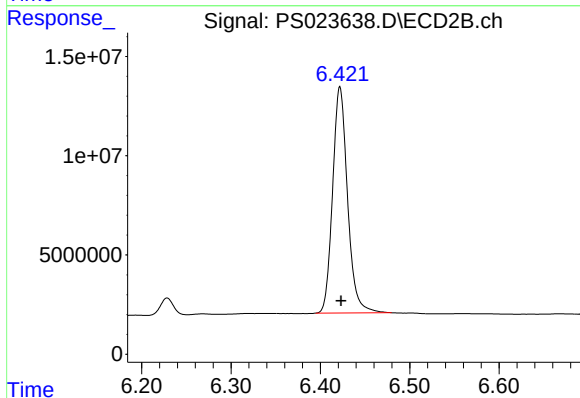
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 302368036
Conc: 466.87 ng/ml



#3 4-Nitrophenol

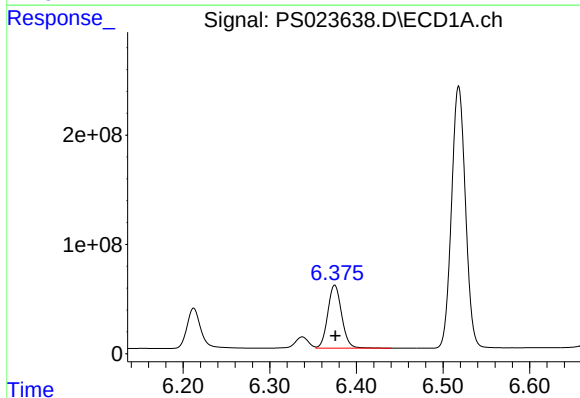
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 409256925
Conc: 457.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



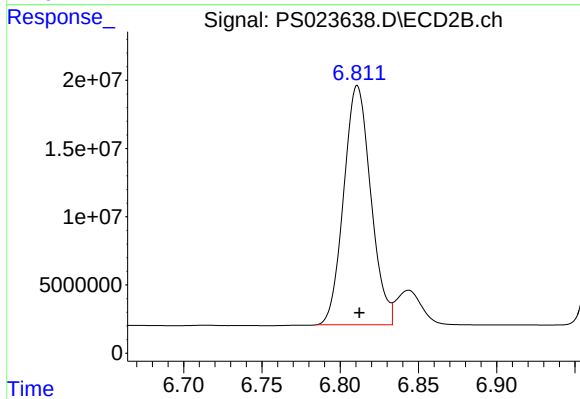
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 132420785
Conc: 459.12 ng/ml



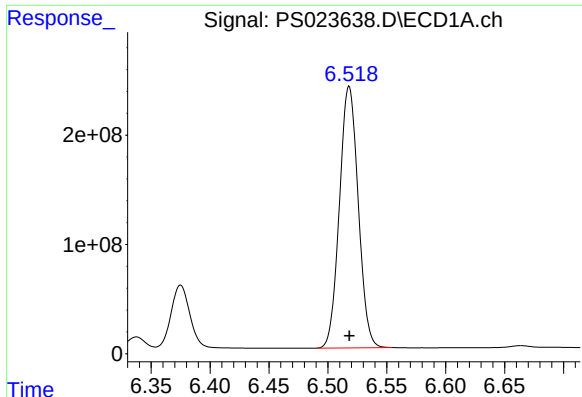
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 641868527
Conc: 508.21 ng/ml



#4 2,4-DCAA

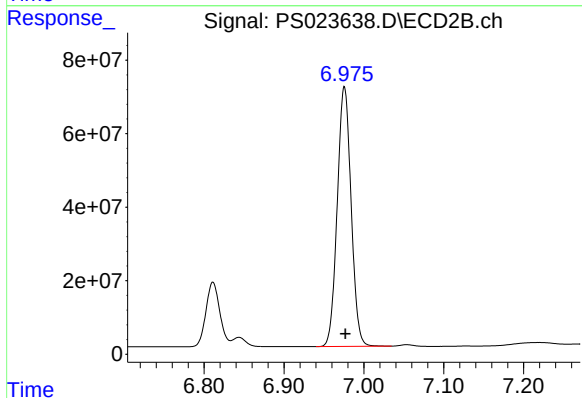
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 211186795
Conc: 503.49 ng/ml



#5 DICAMBA

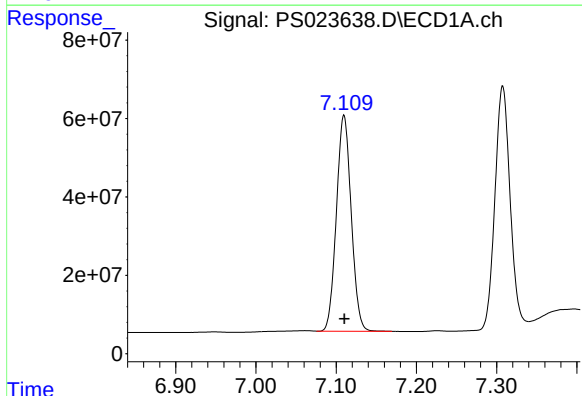
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 2657346462
Conc: 476.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



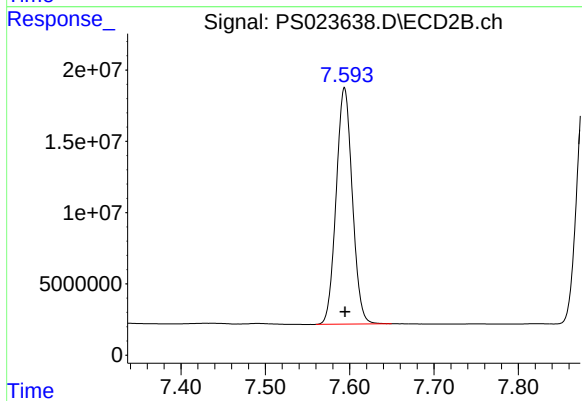
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.001 min
Response: 852926471
Conc: 470.81 ng/ml



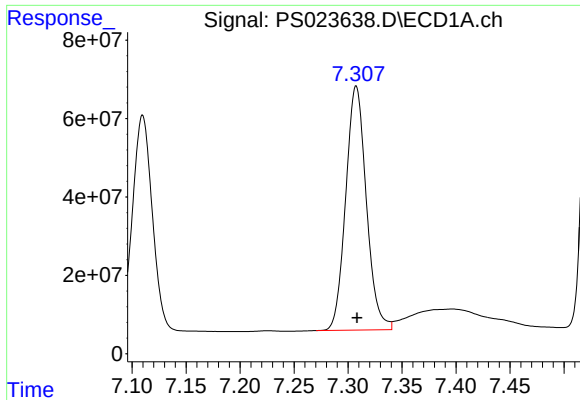
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 706340161
Conc: 477.60 ng/ml



#8 DICHLORPROP

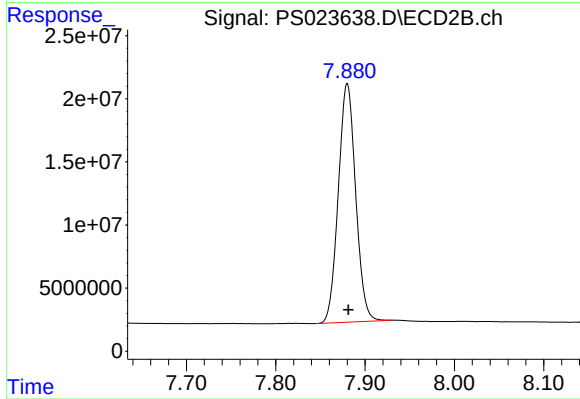
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 220174978
Conc: 473.17 ng/ml



#9 2,4-D

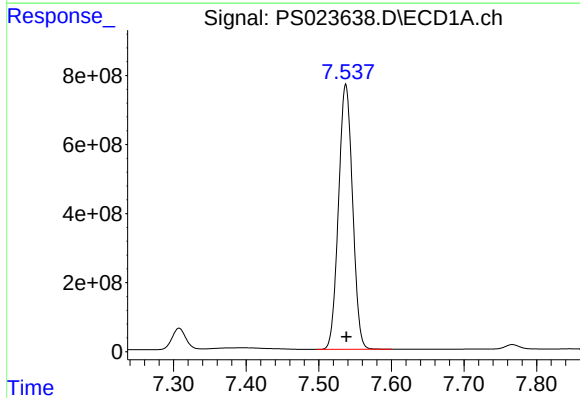
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 827560413
Conc: 478.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



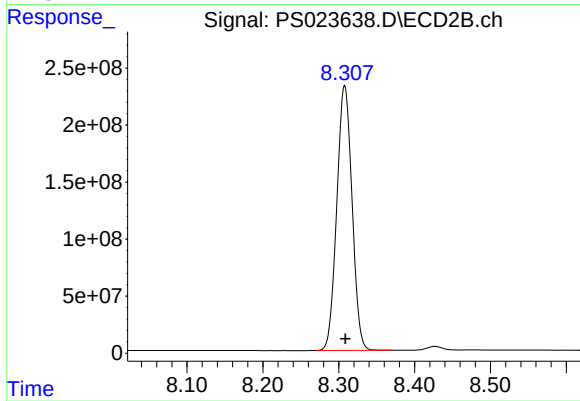
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 254942423
Conc: 471.44 ng/ml



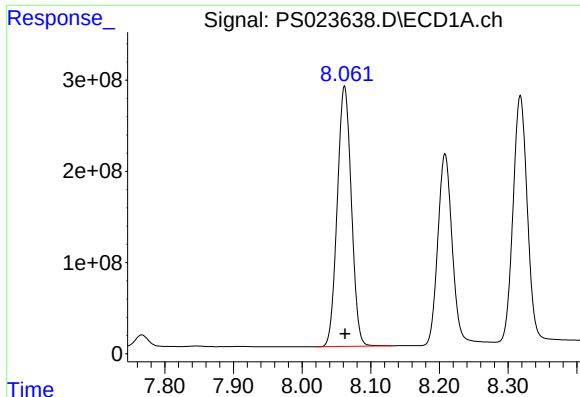
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 10311983023
Conc: 491.37 ng/ml



#10 Pentachlorophenol

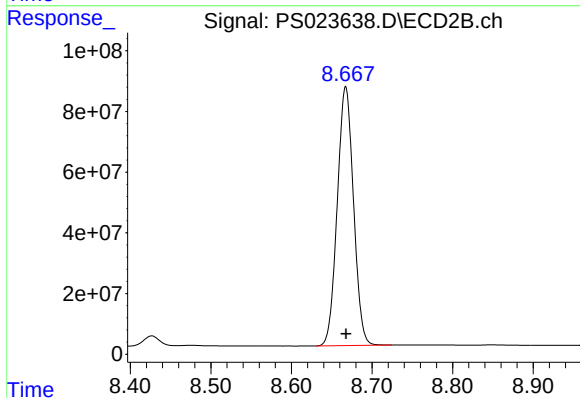
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 3243830760
Conc: 484.46 ng/ml



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

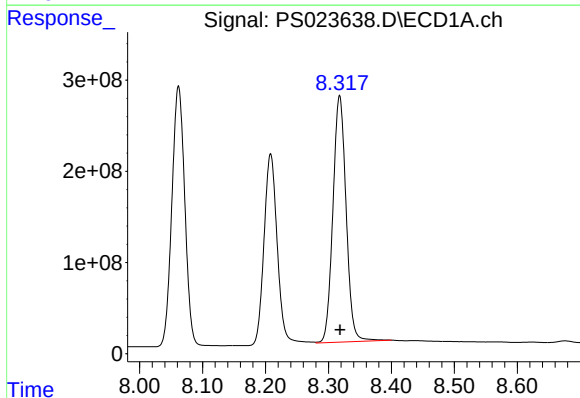
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 4061552603
Conc: 485.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



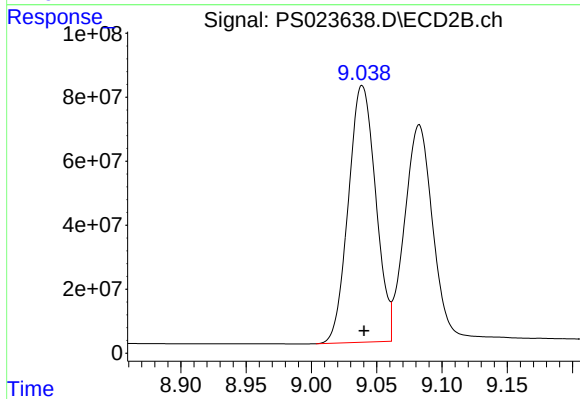
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1194001609
Conc: 478.12 ng/ml



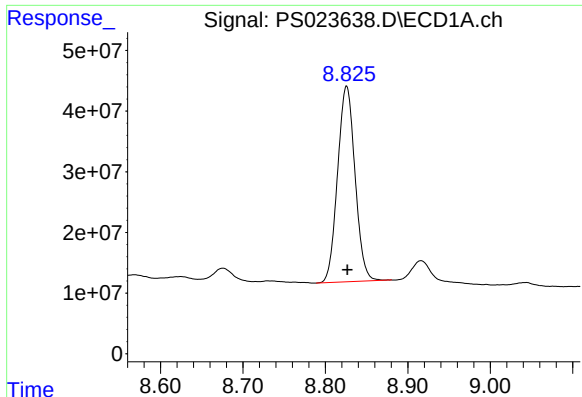
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3927653591
Conc: 485.93 ng/ml



#12 2,4,5-T

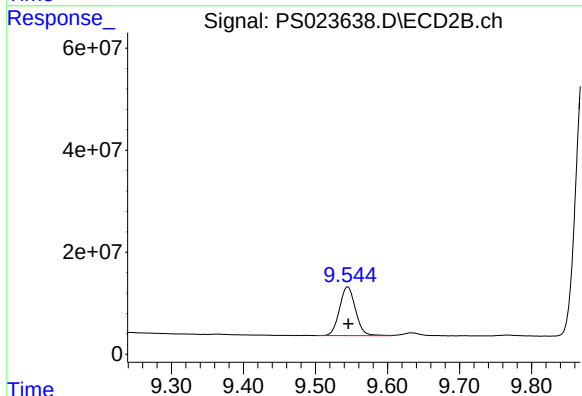
R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 1168736536
Conc: 478.97 ng/ml



#13 2,4-DB

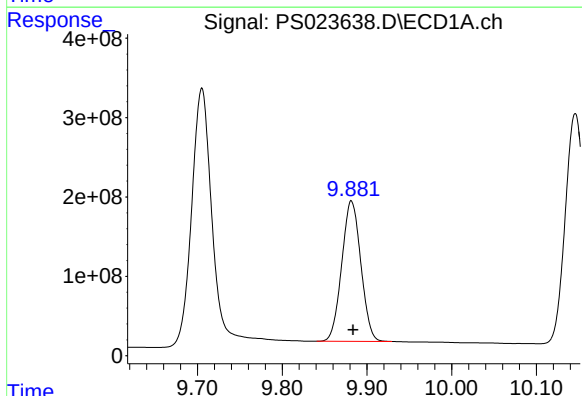
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 474298132
Conc: 481.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



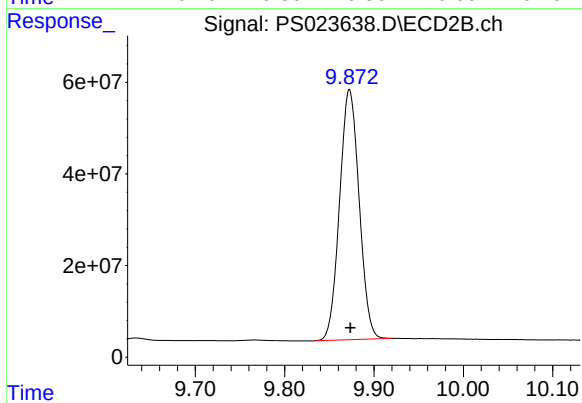
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: -0.001 min
Response: 148024950
Conc: 475.74 ng/ml



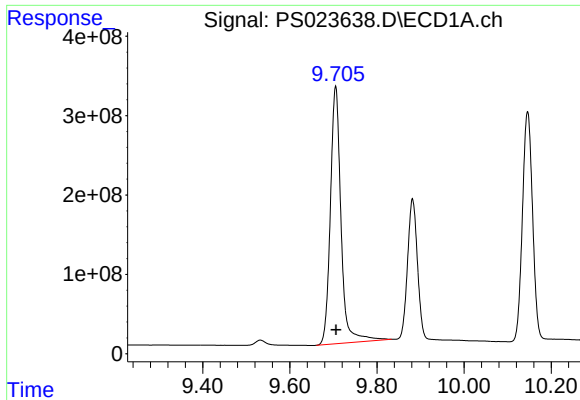
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.002 min
Response: 2771932868
Conc: 475.15 ng/ml



#14 DINOSEB

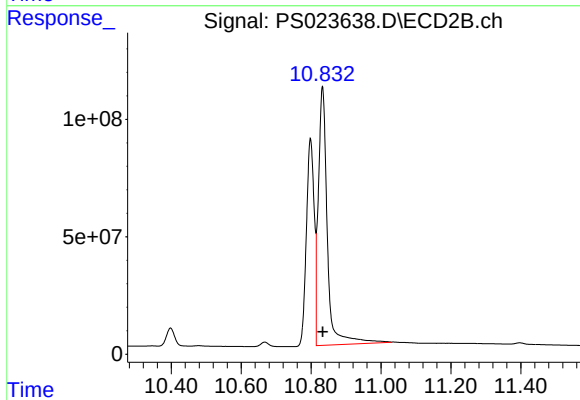
R.T.: 9.873 min
Delta R.T.: -0.001 min
Response: 829753727
Conc: 470.72 ng/ml



#15 Picloram

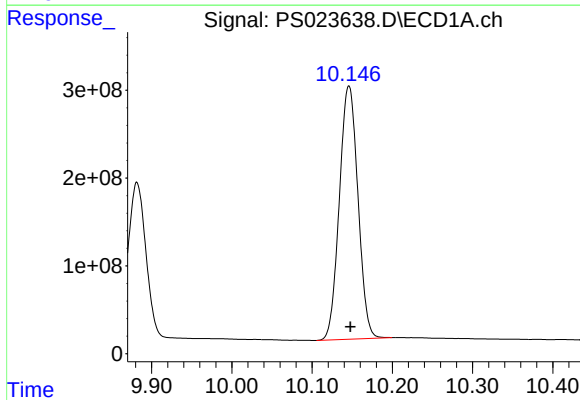
R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 5502915115
Conc: 469.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



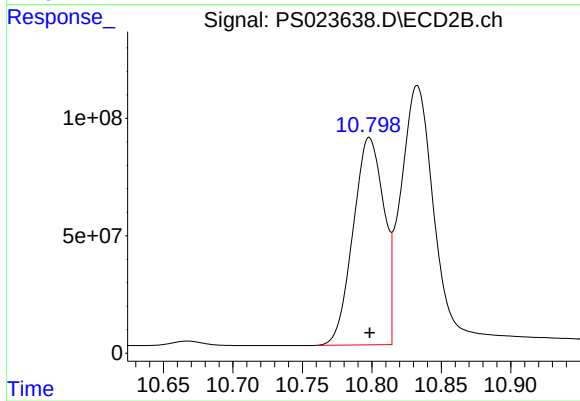
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 1968257300
Conc: 465.31 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 4646954658
Conc: 493.95 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 1359601374
Conc: 490.09 ng/ml