

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022323\
 Data File : PS022254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 12:39
 Operator : AR\AJ
 Sample : PB151034BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:00:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.301	6.724	1234.4E6	998.5E6	498.016	475.729
Target Compounds							
1) T	Dalapon	2.409	2.484	1395.0E6	1445.7E6	440.012	448.969
2) T	3,5-DICHL...	5.682	5.924	1735.4E6	1476.6E6	466.822	477.517
3) T	4-Nitroph...	6.150	6.354	607.8E6	617.2E6	477.624	462.171
5) T	DICAMBA	6.436	6.881	4913.4E6	4666.4E6	473.507	482.863
6) T	MCP	6.585	6.976	348.7E6	355.9E6	45.705	46.618
7) T	MCPA	6.706	7.186	476.7E6	474.3E6	45.778	46.534
8) T	DICHLORPROP	7.021	7.502	1253.1E6	1158.4E6	464.000	471.205
9) T	2,4-D	7.226	7.795	1549.6E6	1376.7E6	472.626	475.443
10) T	Pentachlo...	7.441	8.209	18065.9E6	16477.1E6	501.789	508.526
11) T	2,4,5-TP ...	7.969	8.574	7391.8E6	6605.5E6	479.287	491.072
12) T	2,4,5-T	8.230	8.950	8206.5E6	5972.0E6	473.024	496.549
13) T	2,4-DB	8.737	9.454	1312.0E6	792.9E6	483.969	477.597
14) T	DINOSEB	9.776	9.776	6402.4E6	4631.2E6	465.866	485.406
15) T	Picloram	9.620	10.748	11337.7E6	9202.1E6	460.245	469.351
16) T	DCPA	10.044	10.701	10339.2E6	7822.7E6	485.442	500.020

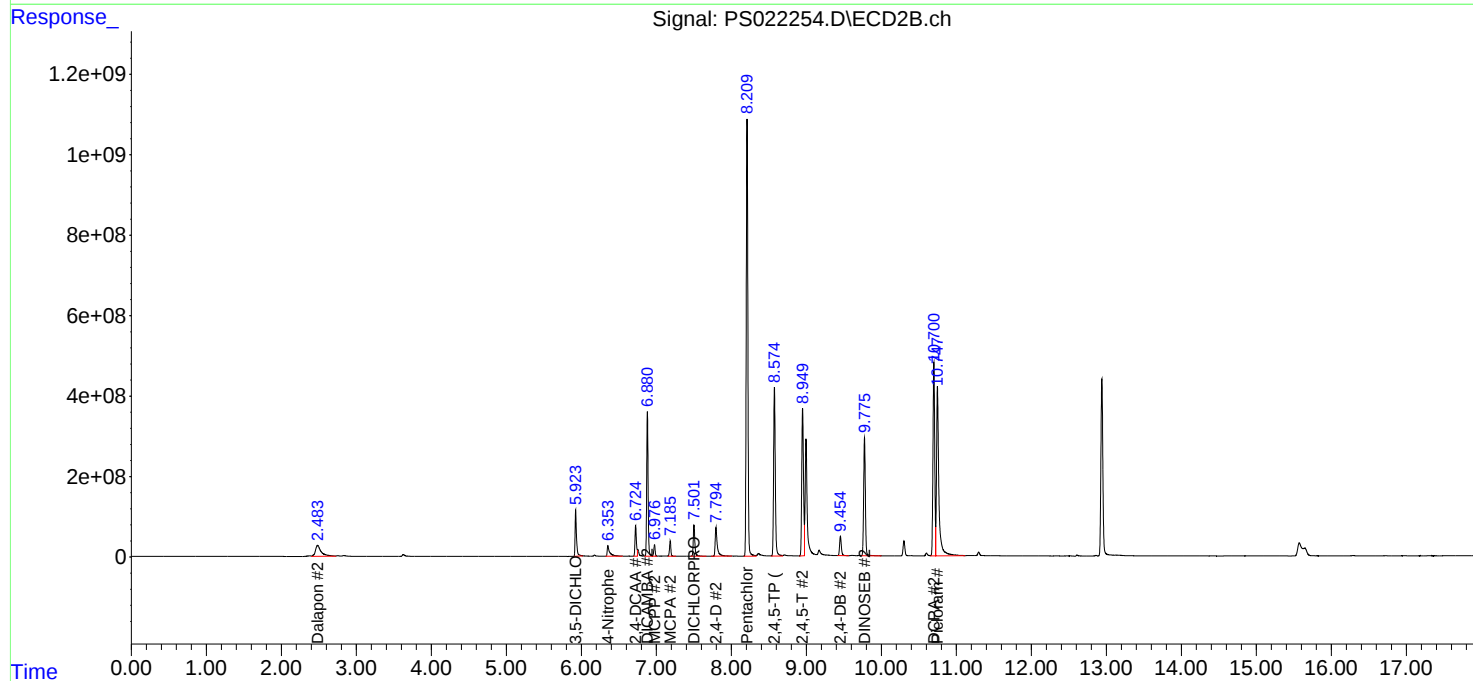
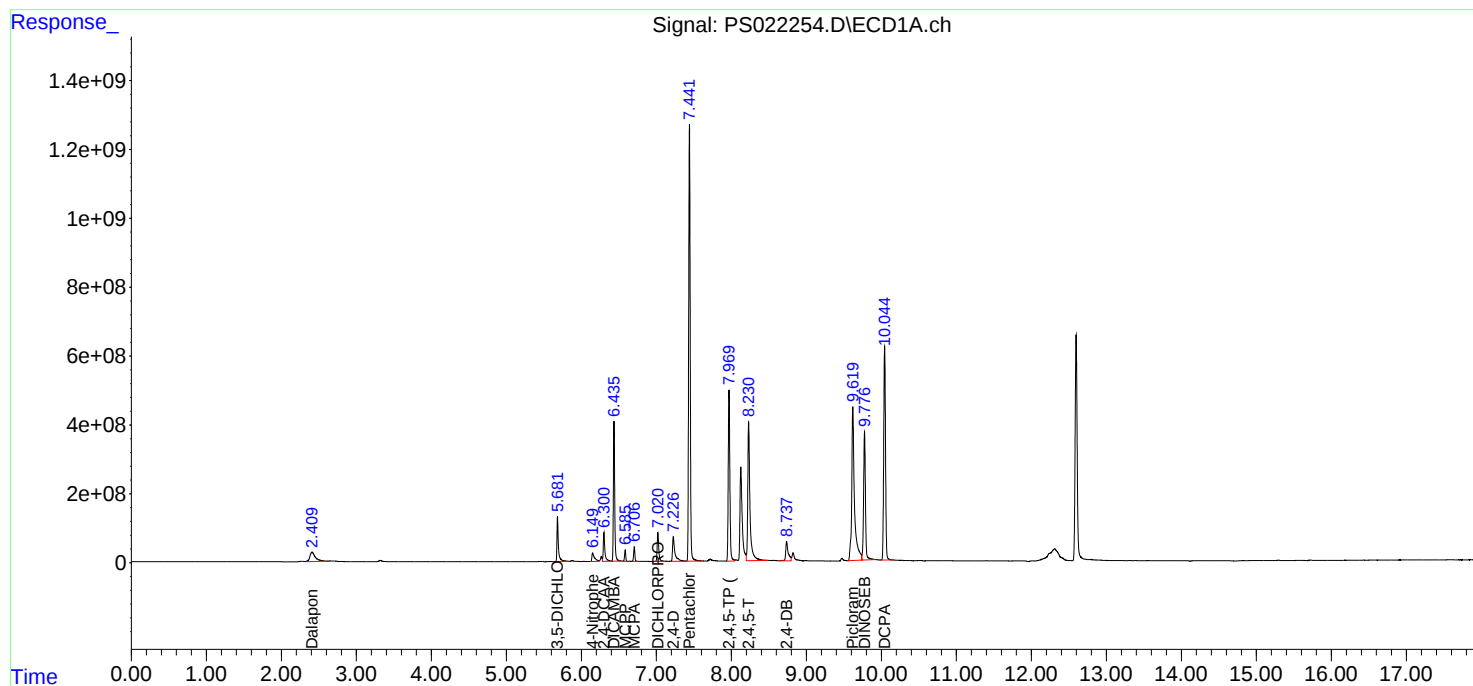
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

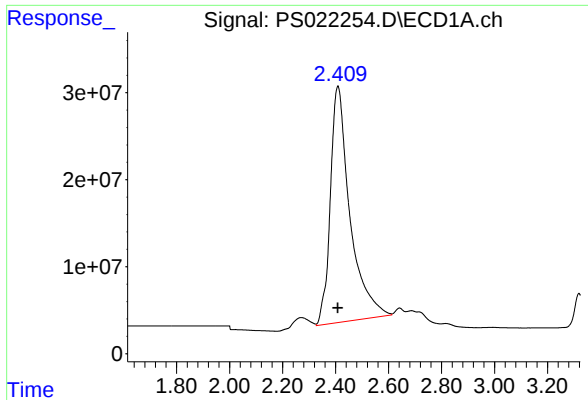
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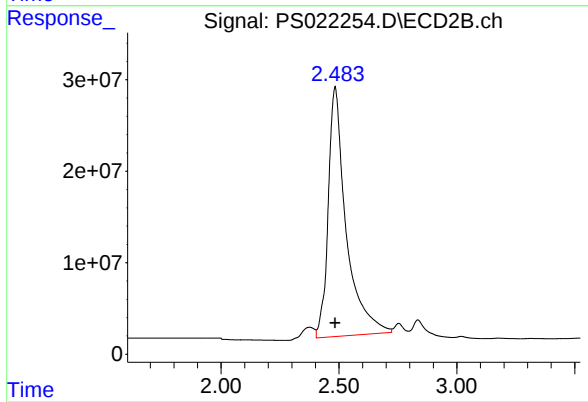




#1 Dalapon

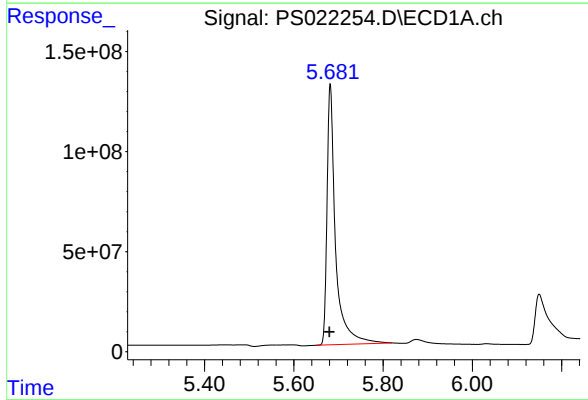
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 1394960835
Conc: 440.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



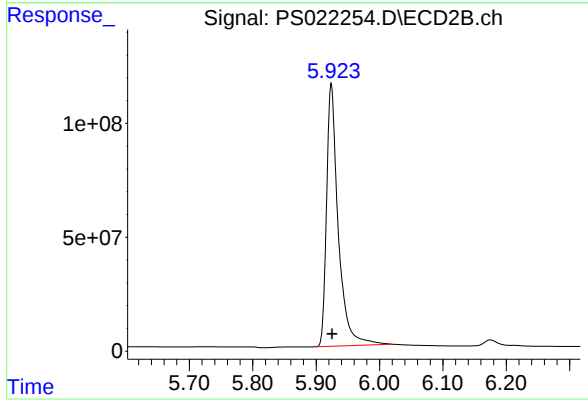
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 1445749467
Conc: 448.97 ng/ml



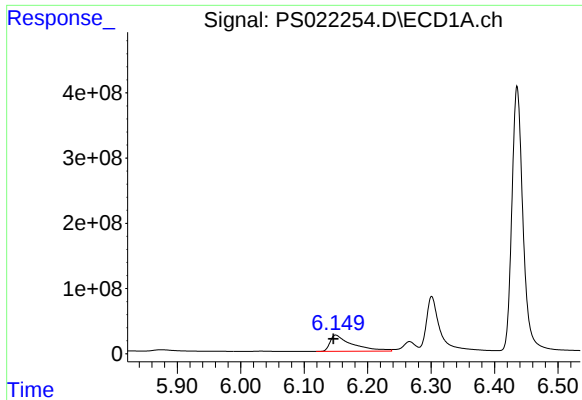
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 1735363821
Conc: 466.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

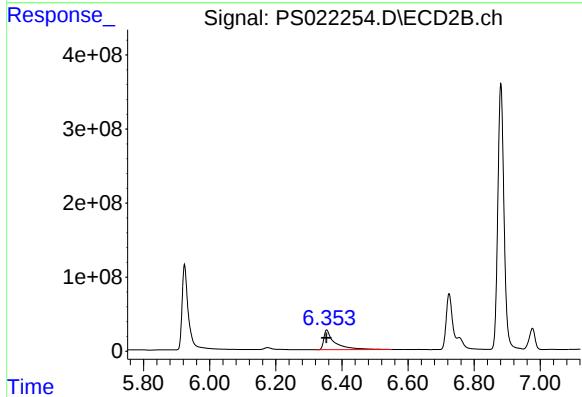
R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 1476637532
Conc: 477.52 ng/ml



#3 4-Nitrophenol

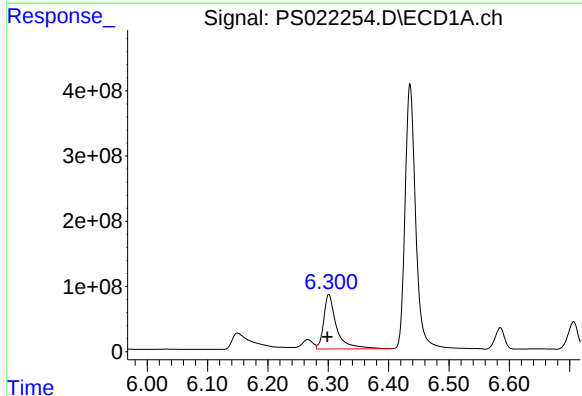
R.T.: 6.150 min
Delta R.T.: 0.004 min
Response: 607786017
Conc: 477.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



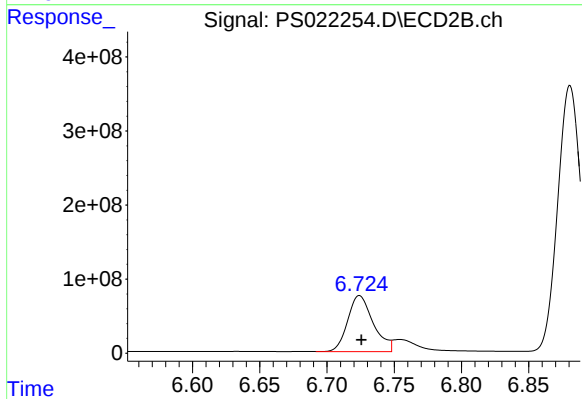
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 617248042
Conc: 462.17 ng/ml



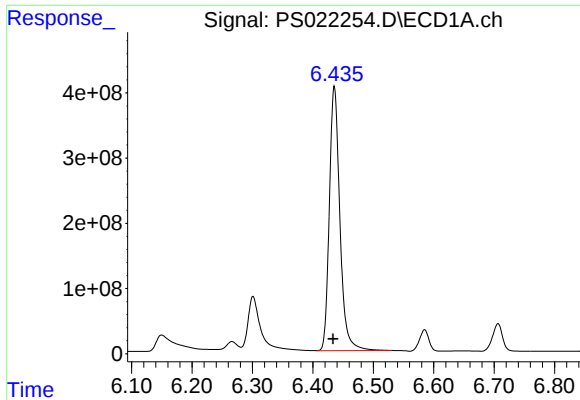
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1234427049
Conc: 498.02 ng/ml



#4 2,4-DCAA

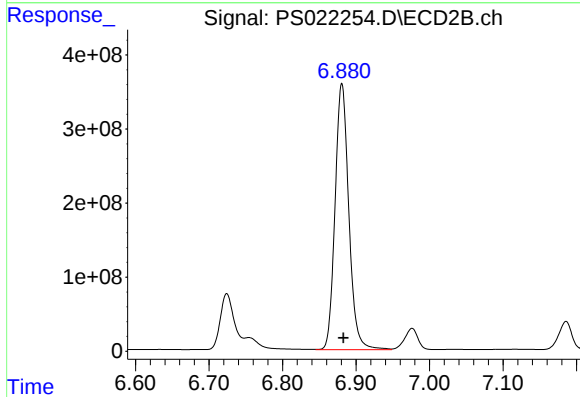
R.T.: 6.724 min
Delta R.T.: -0.002 min
Response: 998536850
Conc: 475.73 ng/ml



#5 DICAMBA

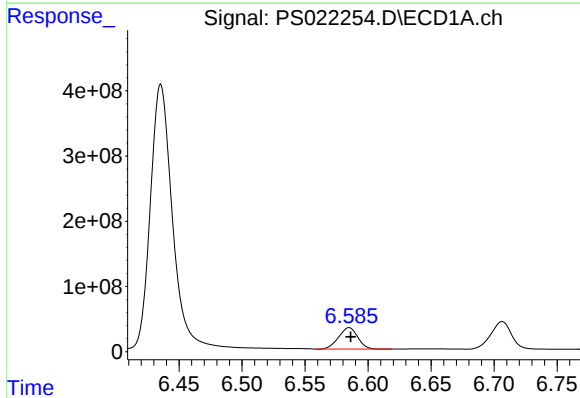
R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 4913387751
Conc: 473.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



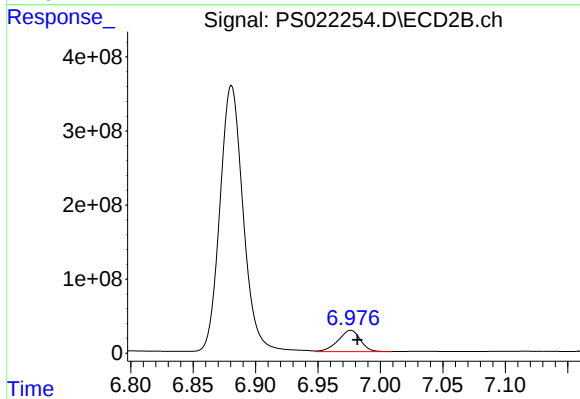
#5 DICAMBA

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 4666380239
Conc: 482.86 ng/ml



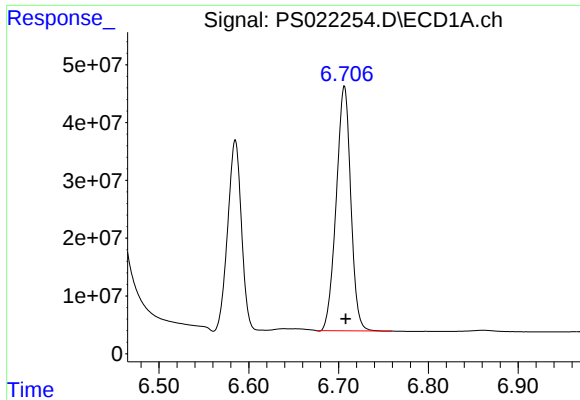
#6 MCP

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 348739564
Conc: 45.70 ug/ml



#6 MCP

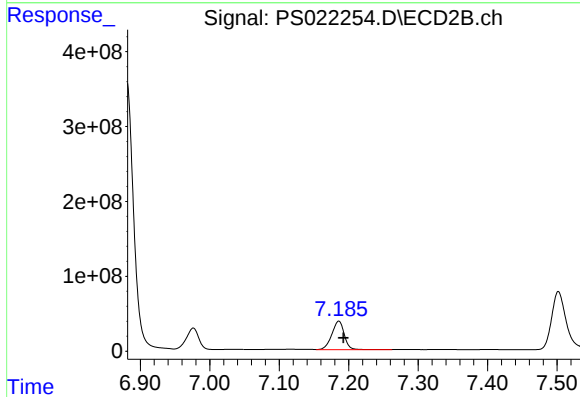
R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 355913379
Conc: 46.62 ug/ml



#7 MCPA

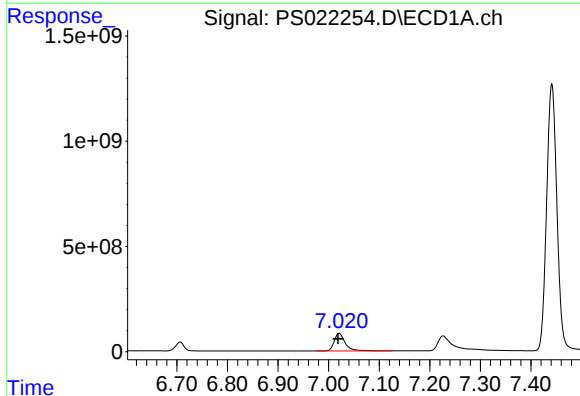
R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 476740277
Conc: 45.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



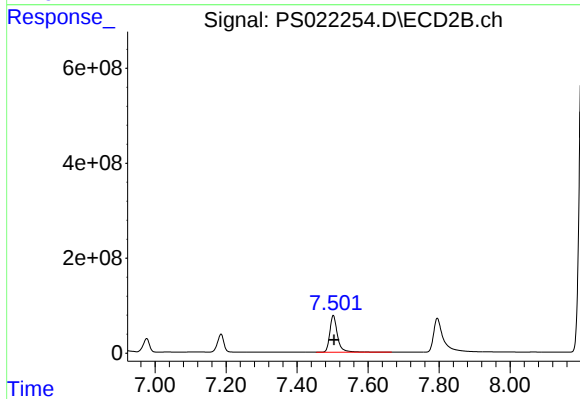
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 474300601
Conc: 46.53 ug/ml



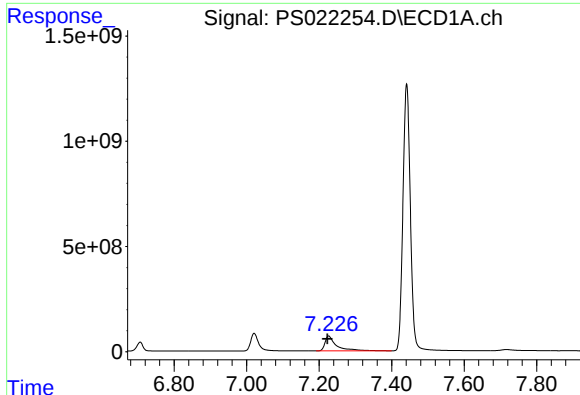
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: 0.002 min
Response: 1253084829
Conc: 464.00 ng/ml



#8 DICHLORPROP

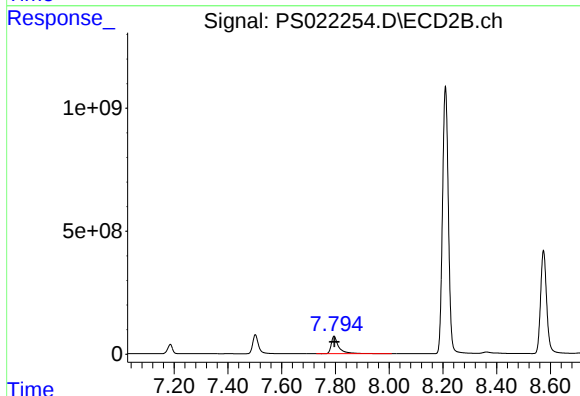
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 1158423388
Conc: 471.20 ng/ml



#9 2,4-D

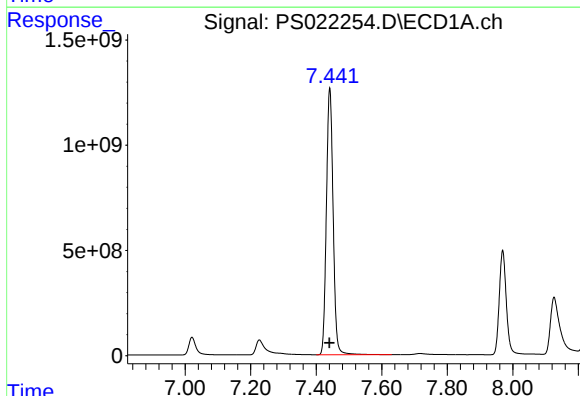
R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 1549612702
Conc: 472.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



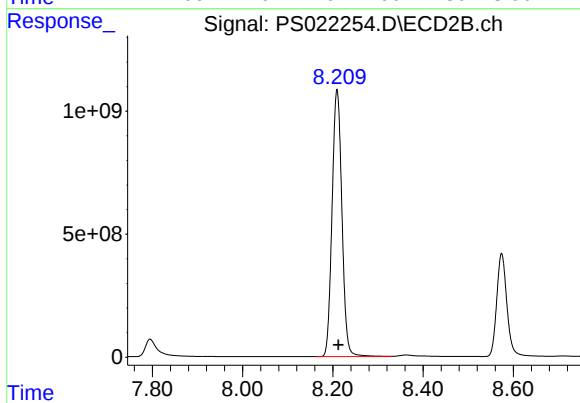
#9 2,4-D

R.T.: 7.795 min
Delta R.T.: -0.001 min
Response: 1376748438
Conc: 475.44 ng/ml



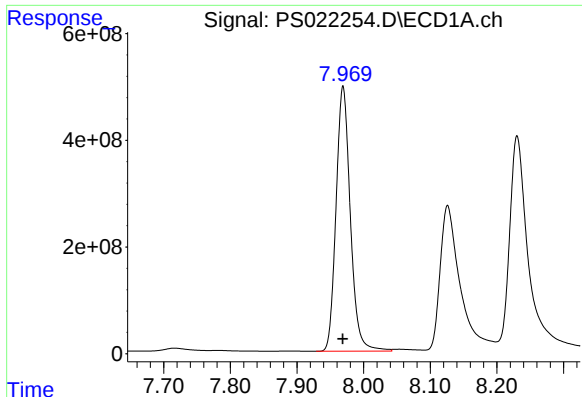
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 18065861223
Conc: 501.79 ng/ml



#10 Pentachlorophenol

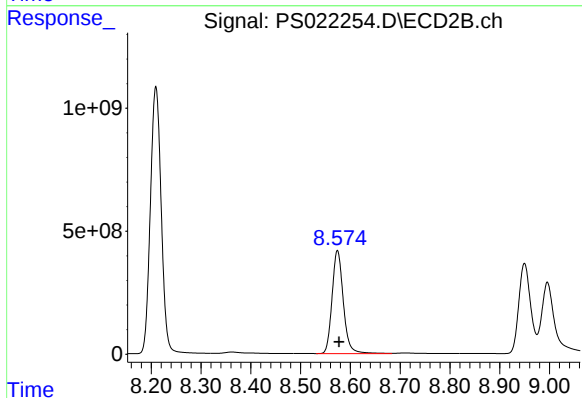
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 16477139710
Conc: 508.53 ng/ml



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

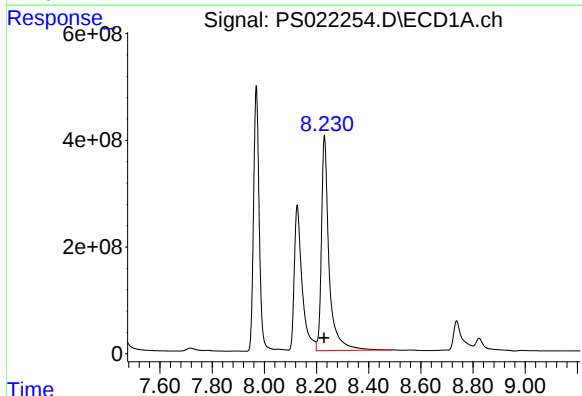
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 7391789752
Conc: 479.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



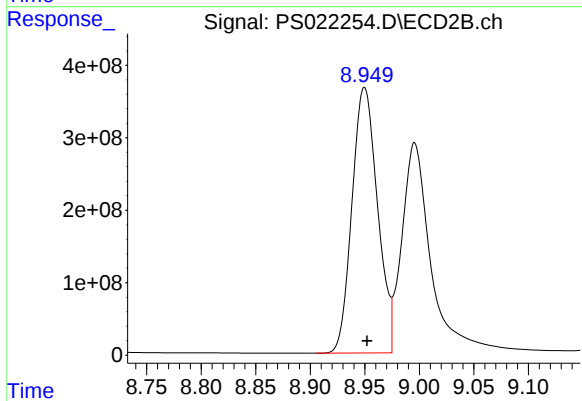
#11 2,4,5-TP (SILVEX)

R.T.: 8.574 min
Delta R.T.: -0.003 min
Response: 6605454588
Conc: 491.07 ng/ml



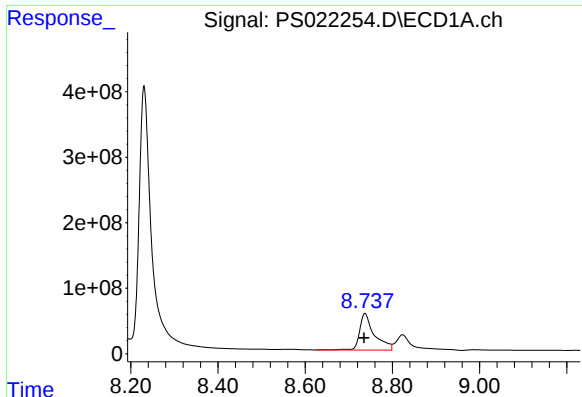
#12 2,4,5-T

R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 8206537087
Conc: 473.02 ng/ml



#12 2,4,5-T

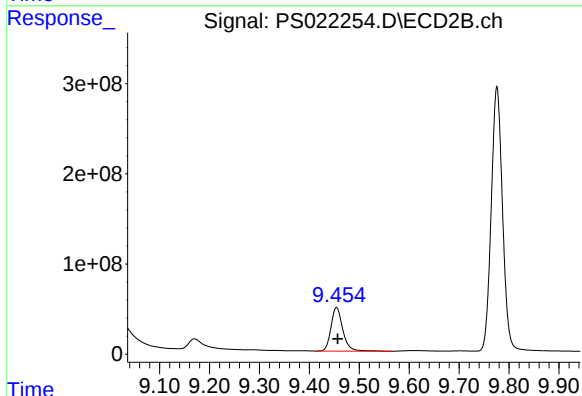
R.T.: 8.950 min
Delta R.T.: -0.002 min
Response: 5972022105
Conc: 496.55 ng/ml



#13 2,4-DB

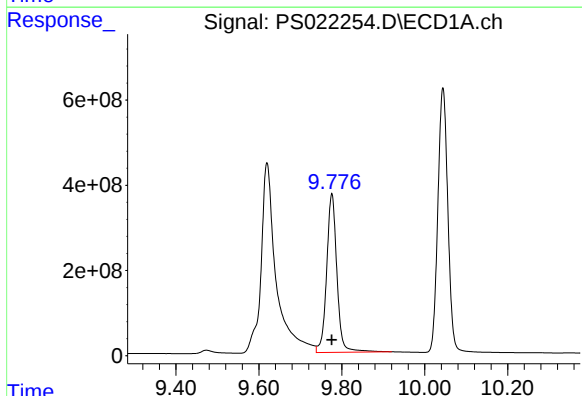
R.T.: 8.737 min
Delta R.T.: 0.002 min
Response: 1312005260
Conc: 483.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



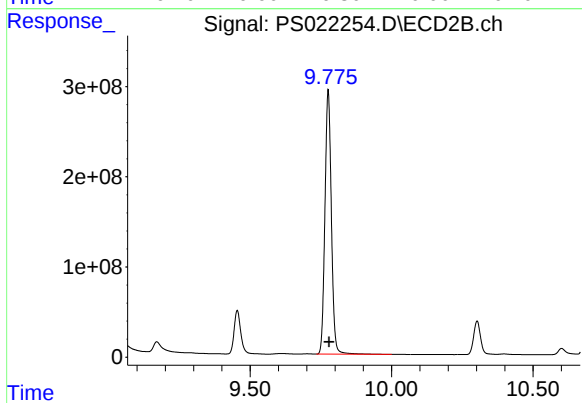
#13 2,4-DB

R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 792936694
Conc: 477.60 ng/ml



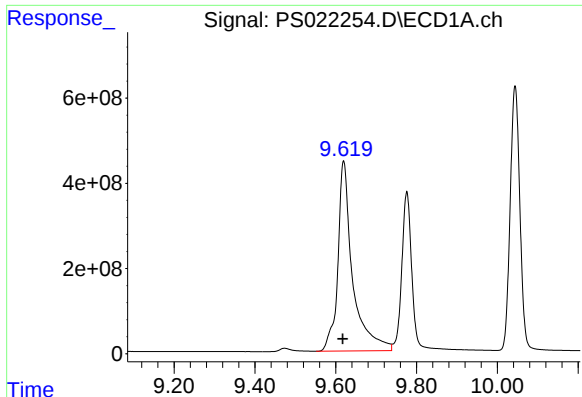
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: 0.000 min
Response: 6402389338
Conc: 465.87 ng/ml



#14 DINOSEB

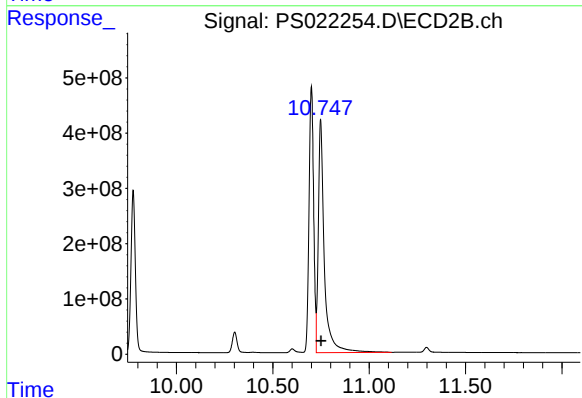
R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 4631244647
Conc: 485.41 ng/ml



#15 Picloram

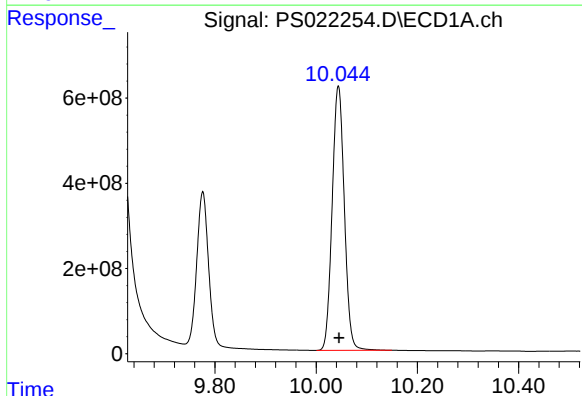
R.T.: 9.620 min
Delta R.T.: 0.002 min
Response: 11337676411
Conc: 460.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



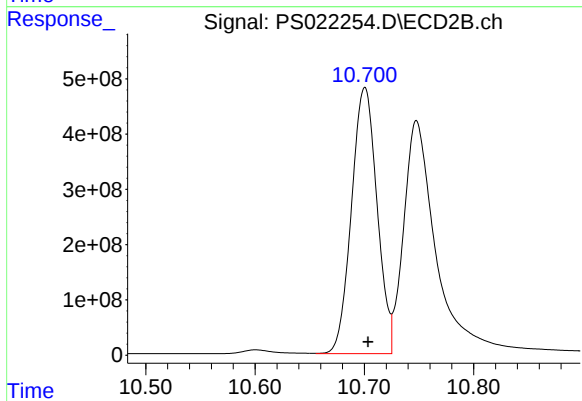
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 9202096347
Conc: 469.35 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.001 min
Response: 10339207372
Conc: 485.44 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.003 min
Response: 7822730754
Conc: 500.02 ng/ml