

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 17:35
 Operator : AR\AJ
 Sample : PB151486BS
 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: Mar 17 22:18:56 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	6.297	6.720	1376.7E6	1234.9E6	555.405	588.353
Target Compounds							
1) T	Dalapon	2.410	2.483	1526.6E6	1584.5E6	481.526	492.061
2) T	3,5-DICHL...	5.679	5.921	1972.3E6	1699.2E6	530.550	549.505
3) T	4-Nitroph...	6.141	6.347	758.3E6	717.6E6	595.913	537.274
5) T	DICAMBA	6.433	6.877	5607.5E6	5371.7E6	540.402	555.853
6) T	MCPD	6.584	6.975	406.6E6	411.5E6	53.282	53.901
7) T	MCPA	6.706	7.184	549.5E6	557.8E6	52.768	54.725
8) T	DICHLORPROP	7.016	7.497	1426.8E6	1345.8E6	528.340	547.415
9) T	2,4-D	7.218	7.787	1702.7E6	1631.9E6	519.325	563.542
10) T	Pentachlo...	7.439	8.206	20259.2E6	18481.7E6	562.709	570.394
11) T	2,4,5-TP ...	7.965	8.569	8357.0E6	7579.2E6	541.870	563.460
12) T	2,4,5-T	8.223	8.944	8871.9E6	7134.2E6	511.376	593.177
13) T	2,4-DB	8.729	9.450	1559.1E6	906.2E6	575.117	545.800
14) T	DINOSEB	9.773	9.773	7065.7E6	5262.7E6	514.135	551.589
15) T	Picloram	9.611	10.743	13112.9E6	10201.8E6	532.311	520.340
16) T	DCPA	10.040	10.698	11638.1E6	8943.4E6	546.427	571.652

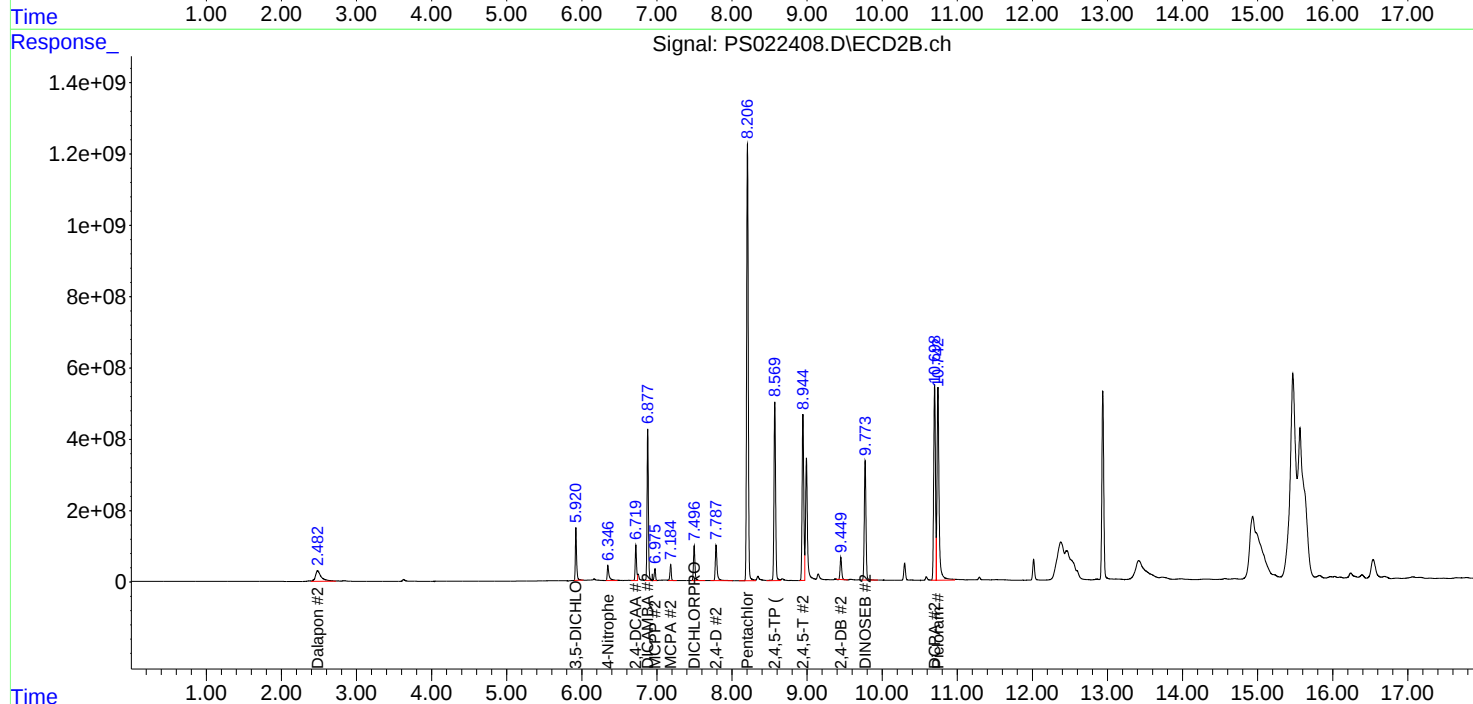
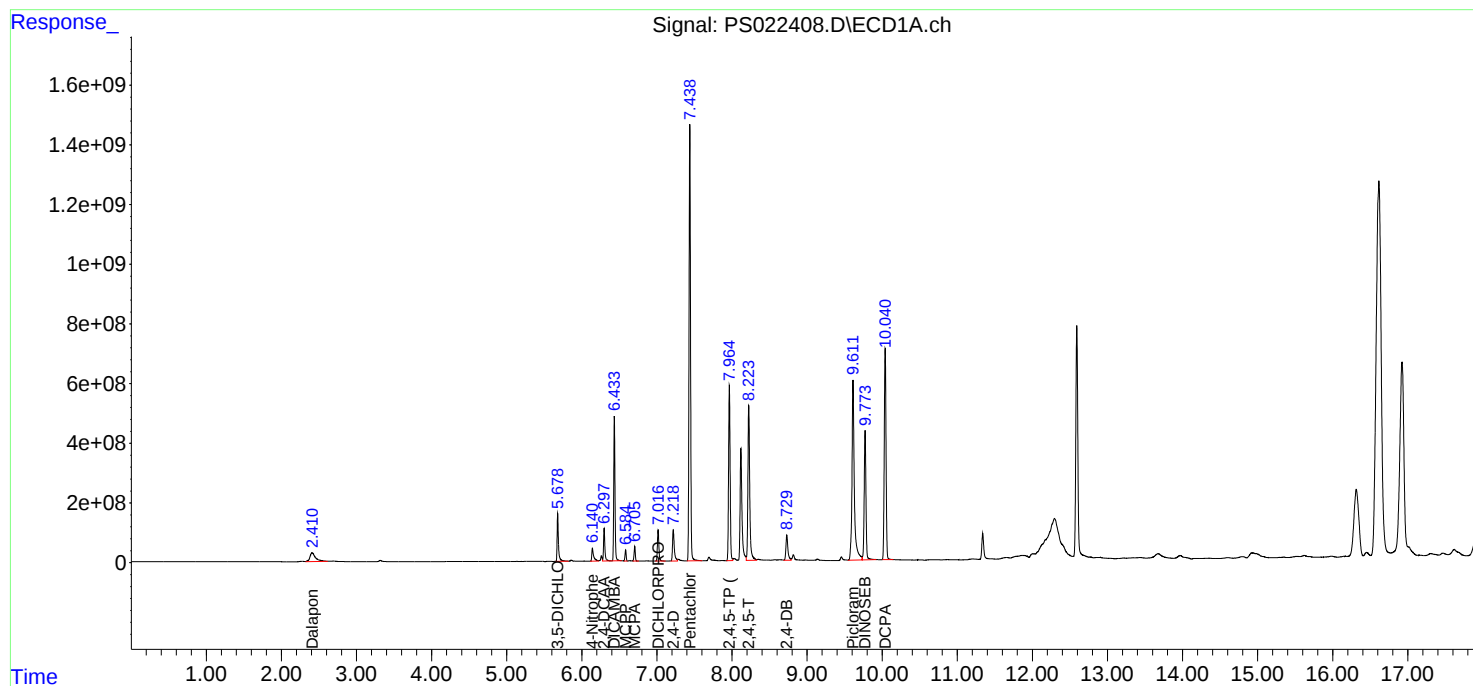
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

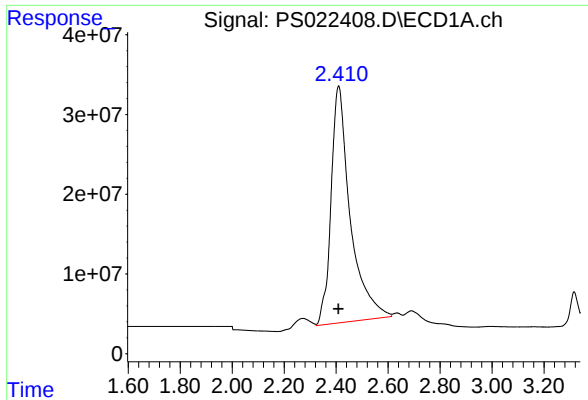
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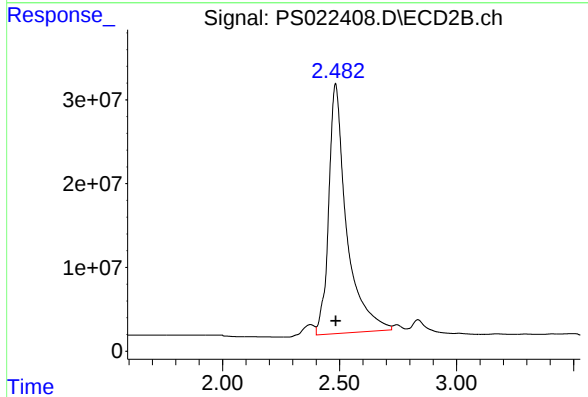




#1 Dalapon

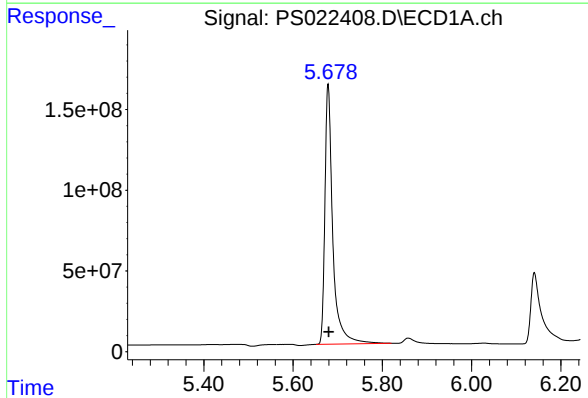
R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 1526570859
Conc: 481.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



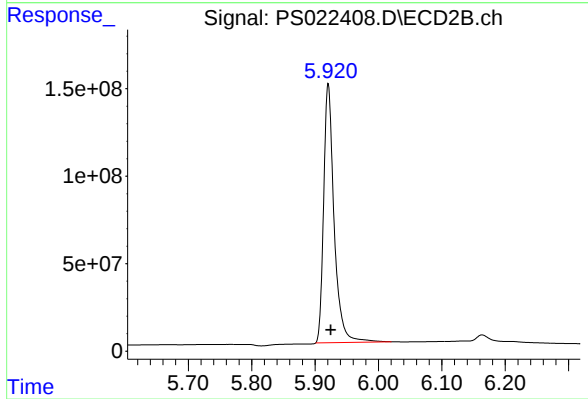
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1584510644
Conc: 492.06 ng/ml



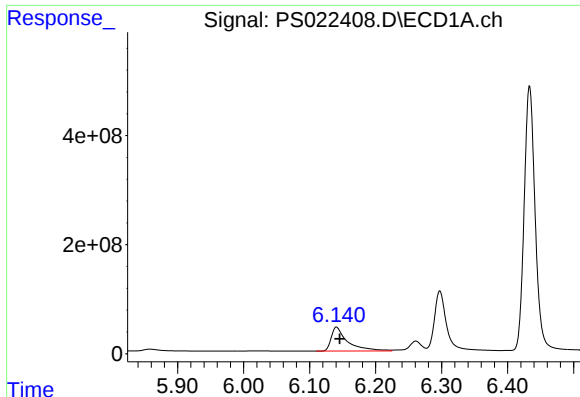
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 1972264963
Conc: 530.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

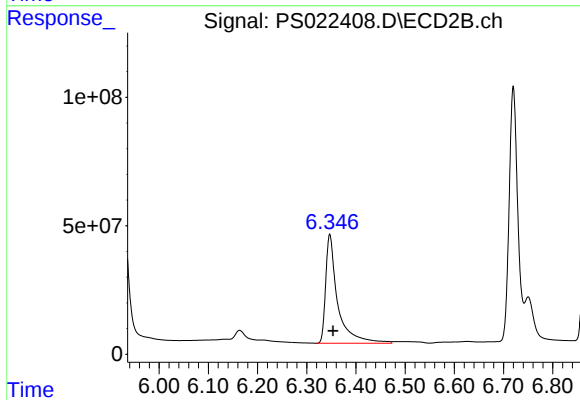
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 1699247444
Conc: 549.50 ng/ml



#3 4-Nitrophenol

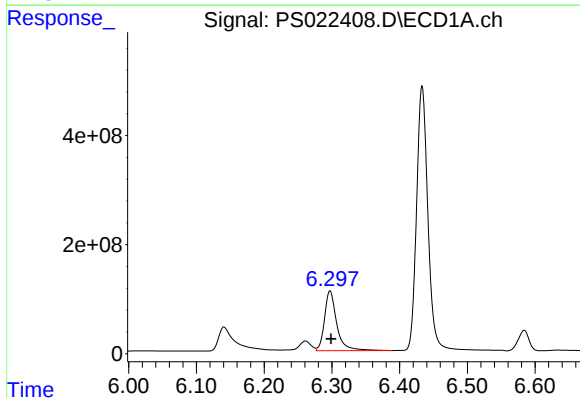
R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 758310655
Conc: 595.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



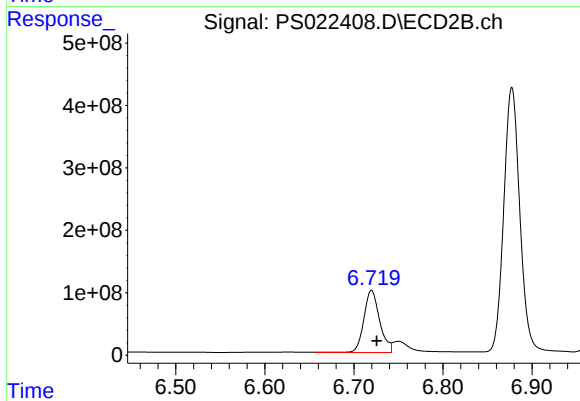
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.006 min
Response: 717550914
Conc: 537.27 ng/ml



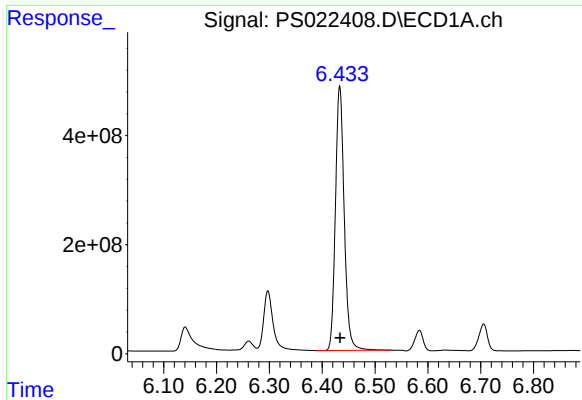
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 1376676962
Conc: 555.40 ng/ml



#4 2,4-DCAA

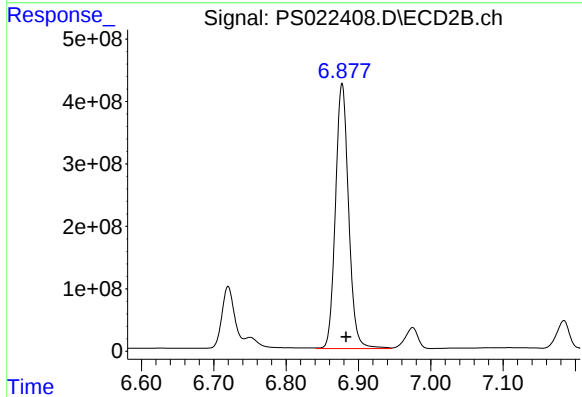
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 1234931510
Conc: 588.35 ng/ml



#5 DICAMBA

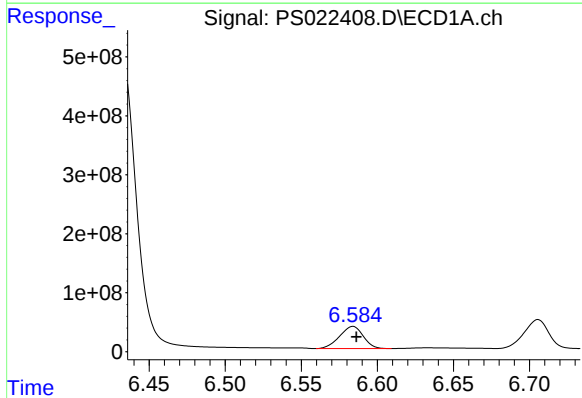
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 5607529421
Conc: 540.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



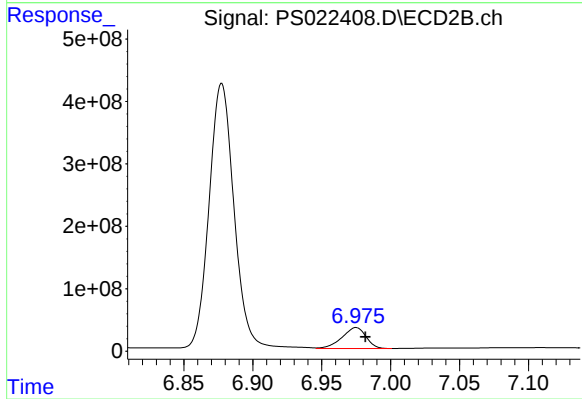
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 5371747443
Conc: 555.85 ng/ml



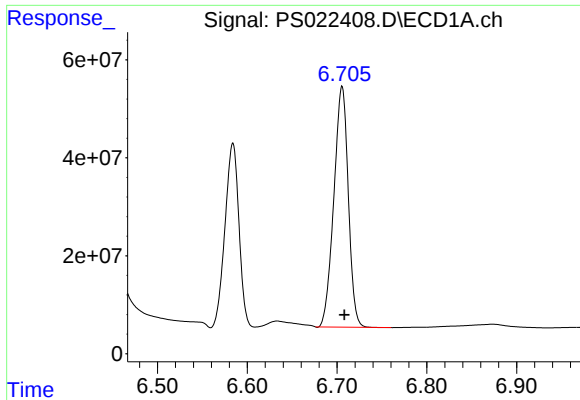
#6 MCP

R.T.: 6.584 min
Delta R.T.: -0.002 min
Response: 406555137
Conc: 53.28 ug/ml



#6 MCP

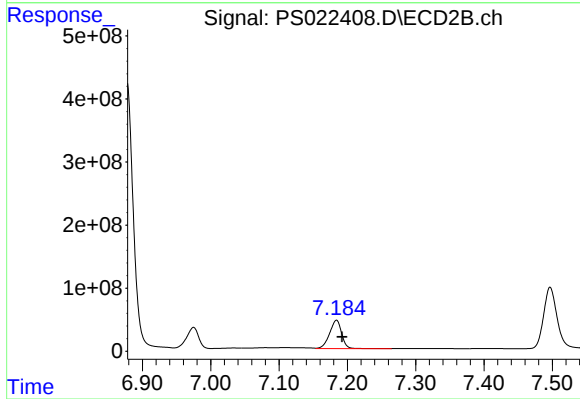
R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 411515270
Conc: 53.90 ug/ml



#7 MCPA

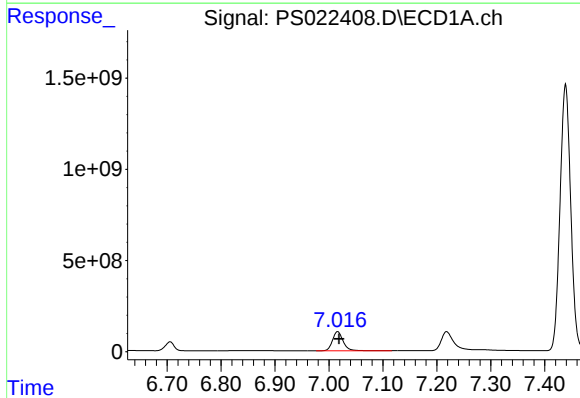
R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 549537963
Conc: 52.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



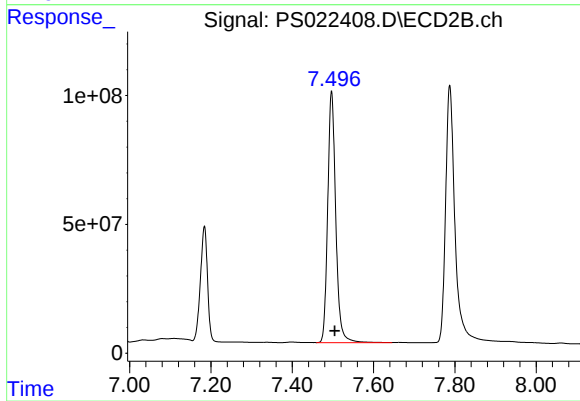
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 557789479
Conc: 54.72 ug/ml



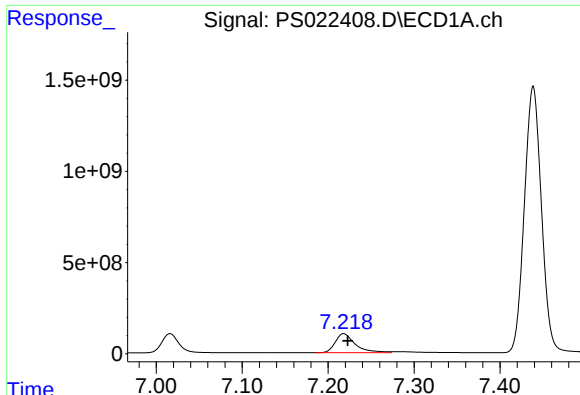
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 1426843142
Conc: 528.34 ng/ml



#8 DICHLORPROP

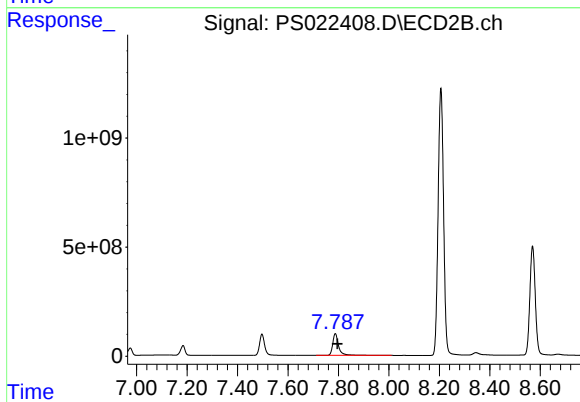
R.T.: 7.497 min
Delta R.T.: -0.008 min
Response: 1345781741
Conc: 547.42 ng/ml



#9 2,4-D

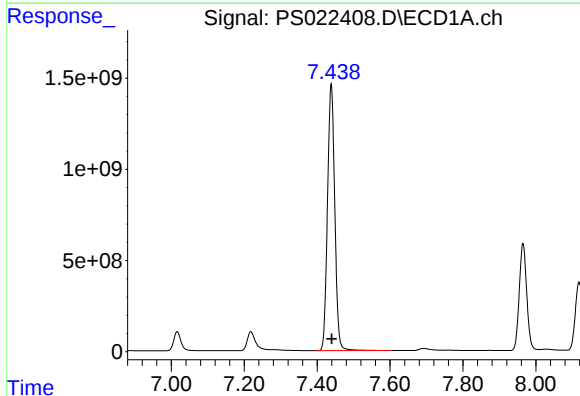
R.T.: 7.218 min
Delta R.T.: -0.005 min
Response: 1702725412
Conc: 519.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



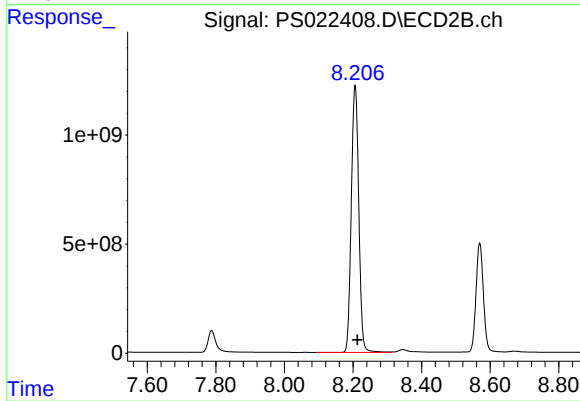
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.009 min
Response: 1631856241
Conc: 563.54 ng/ml



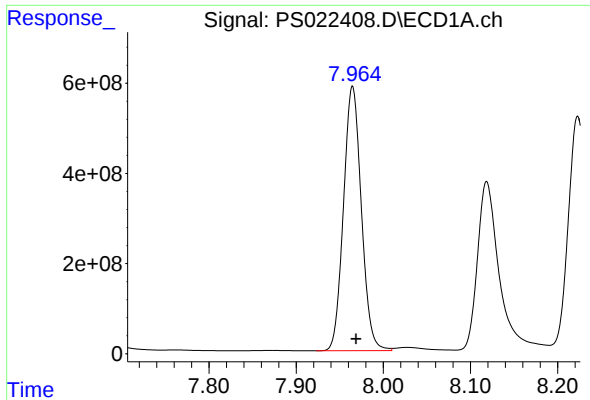
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 20259151911
Conc: 562.71 ng/ml



#10 Pentachlorophenol

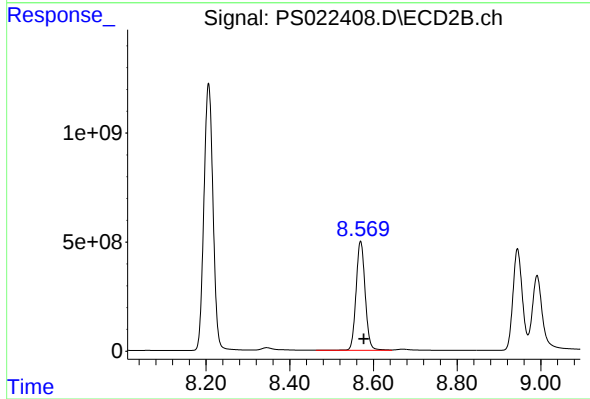
R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 18481748436
Conc: 570.39 ng/ml



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

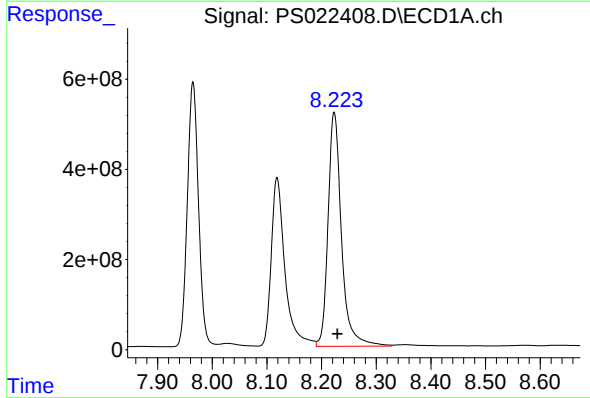
R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 8356966282
Conc: 541.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



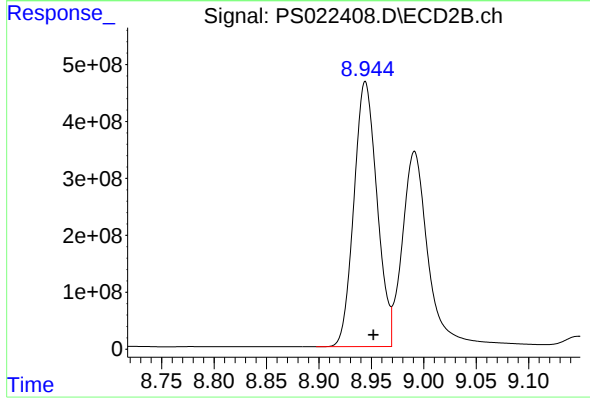
#11 2,4,5-TP (SILVEX)

R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 7579156427
Conc: 563.46 ng/ml



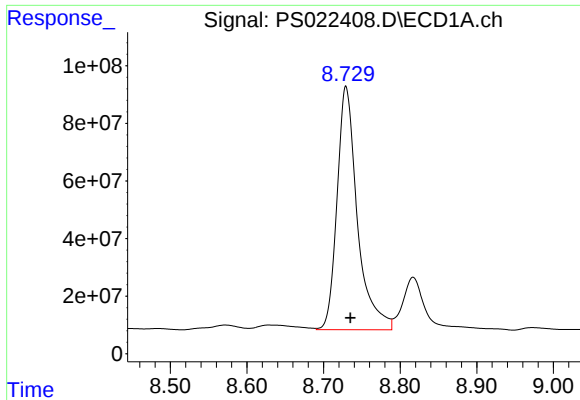
#12 2,4,5-T

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 8871903557
Conc: 511.38 ng/ml



#12 2,4,5-T

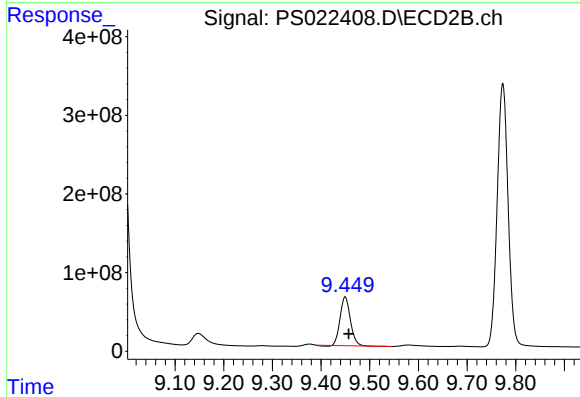
R.T.: 8.944 min
Delta R.T.: -0.008 min
Response: 7134175905
Conc: 593.18 ng/ml



#13 2,4-DB

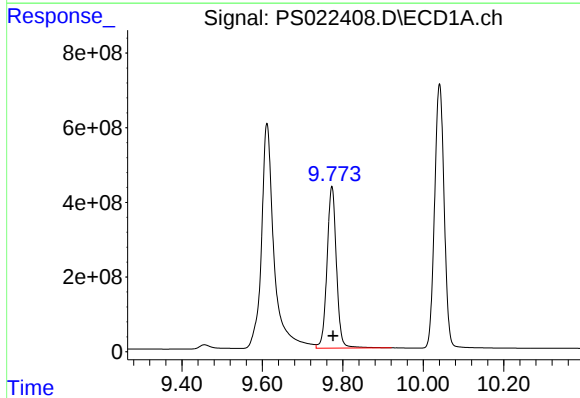
R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 1559101113
Conc: 575.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



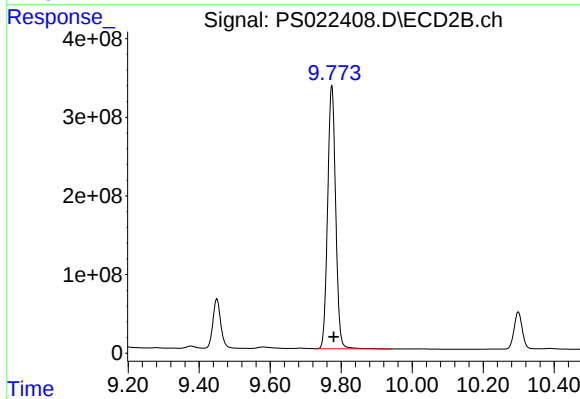
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.007 min
Response: 906172181
Conc: 545.80 ng/ml



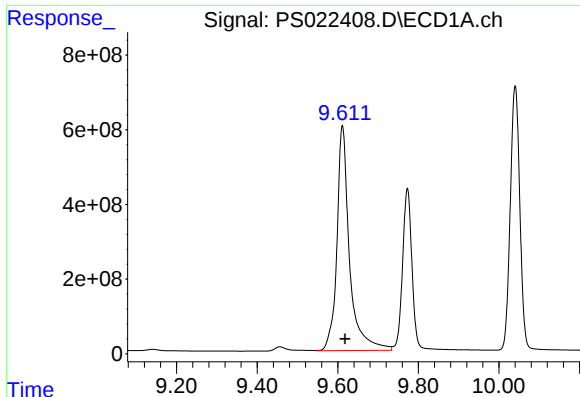
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 7065737038
Conc: 514.13 ng/ml



#14 DINOSEB

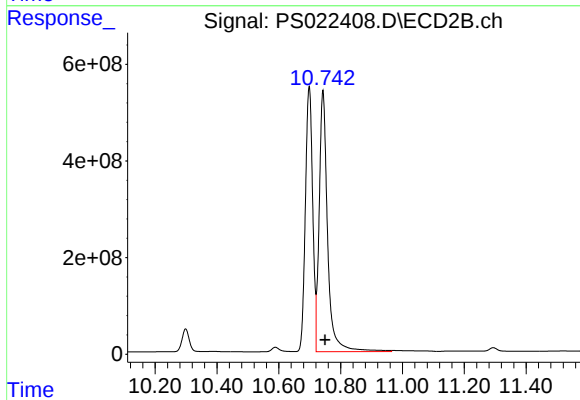
R.T.: 9.773 min
Delta R.T.: -0.005 min
Response: 5262696123
Conc: 551.59 ng/ml



#15 Picloram

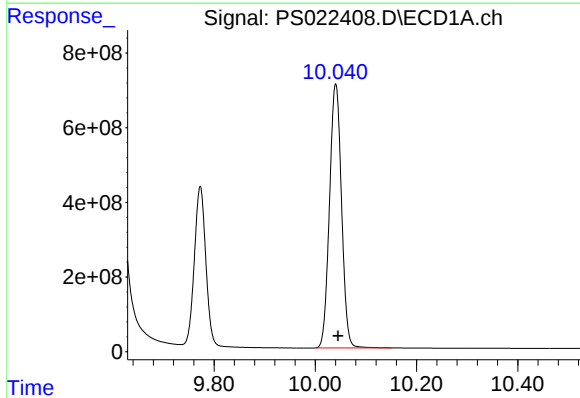
R.T.: 9.611 min
Delta R.T.: -0.006 min
Response: 13112947596
Conc: 532.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



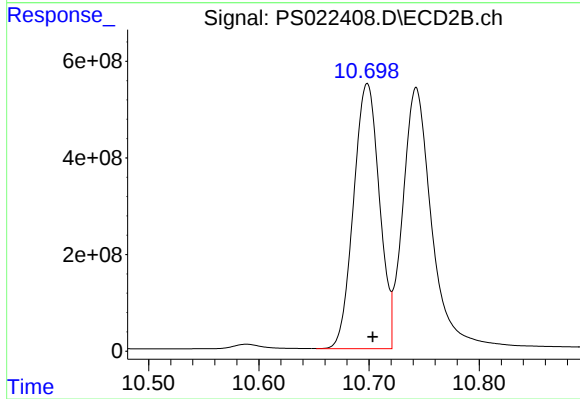
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 10201784001
Conc: 520.34 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 11638092555
Conc: 546.43 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 8943406338
Conc: 571.65 ng/ml