

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 16:34
 Operator : AR\AJ
 Sample : PB156358BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB156358BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:24:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	1135.5E6	371.0E6	551.914	536.669
Target Compounds							
1) T	Dalapon	2.477	2.538	1217.0E6	519.7E6	492.616	464.382
2) T	3,5-DICHL...	5.733	5.967	1602.5E6	542.6E6	510.887	499.347
3) T	4-Nitroph...	6.197	6.395	664.2E6	220.5E6	490.680	483.471
5) T	DICAMBA	6.500	6.942	4718.3E6	1505.3E6	525.971	508.308
6) T	MCPD	6.650	7.038	319.1E6	95503893	50.369	48.464
7) T	MCPA	6.773	7.244	445.8E6	159.1E6	50.015	49.649
8) T	DICHLORPROP	7.088	7.557	1221.8E6	379.7E6	519.760	504.833
9) T	2,4-D	7.286	7.840	1438.4E6	464.9E6	520.604	505.102
10) T	Pentachlo...	7.514	8.264	17977.1E6	5713.3E6	552.887	524.337
11) T	2,4,5-TP ...	8.036	8.623	7435.2E6	2196.2E6	536.643	517.843
12) T	2,4,5-T	8.292	8.993	6997.9E6	2125.1E6	535.615	515.361
13) T	2,4-DB	8.797	9.496	1068.3E6	265.3E6	522.944	520.671
14) T	DINOSEB	9.850	9.823	5388.0E6	1584.9E6	527.070	511.094
15) T	Picloram	9.676	10.776	8829.9E6	3011.1E6	506.410	484.532
16) T	DCPA	10.115	10.745	9280.8E6	2756.4E6	545.202	528.296

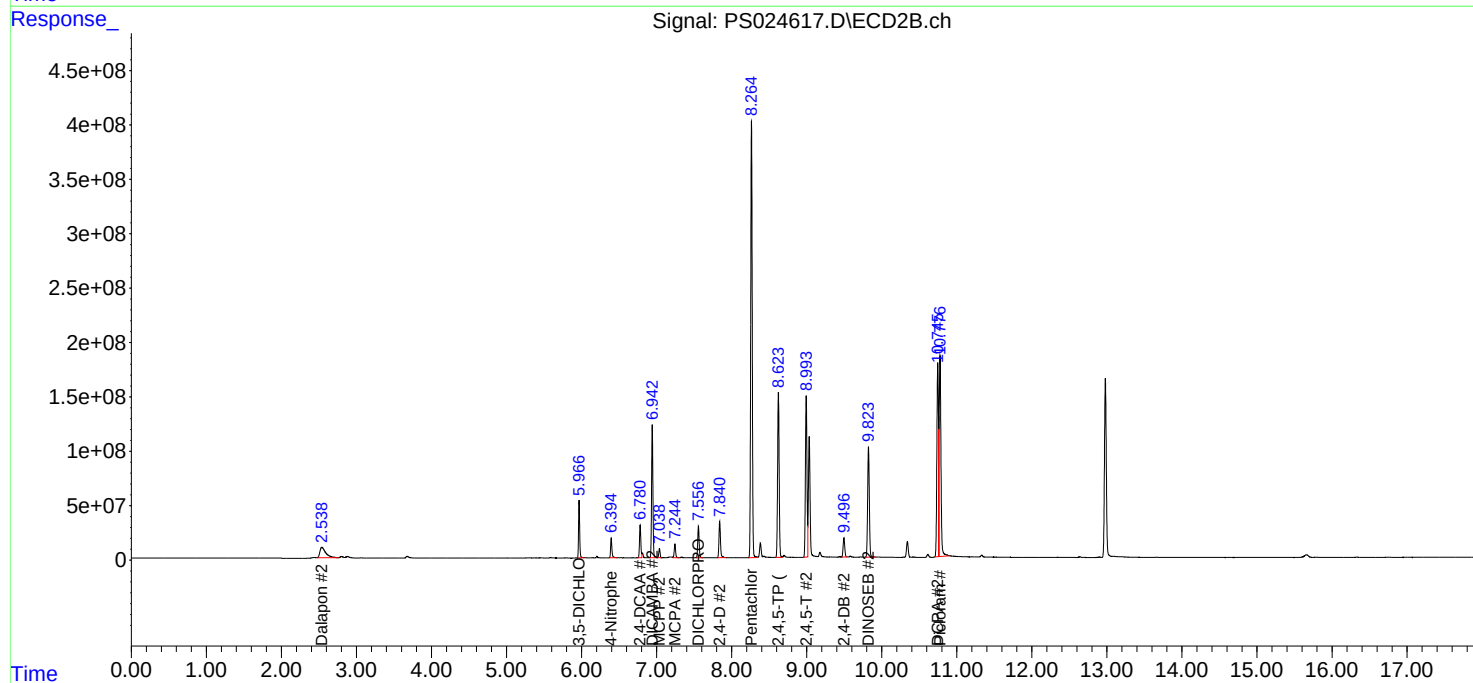
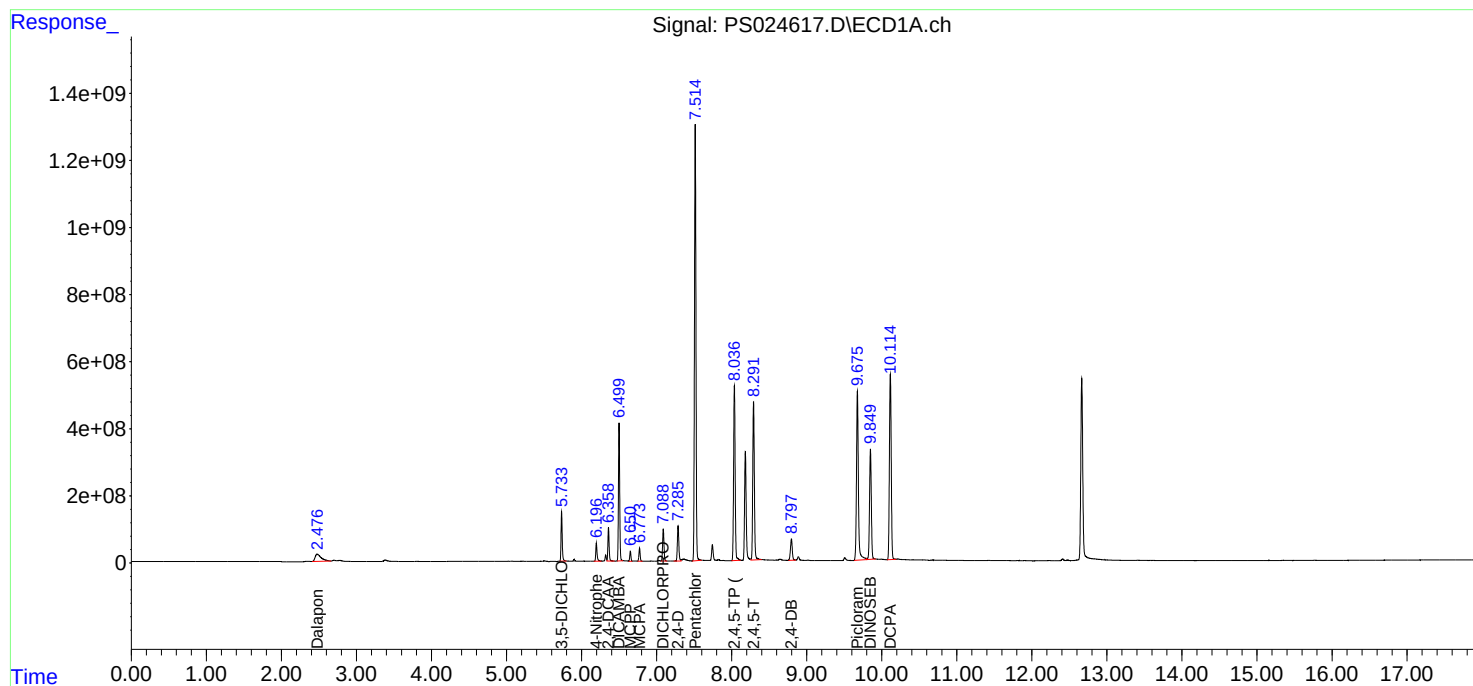
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

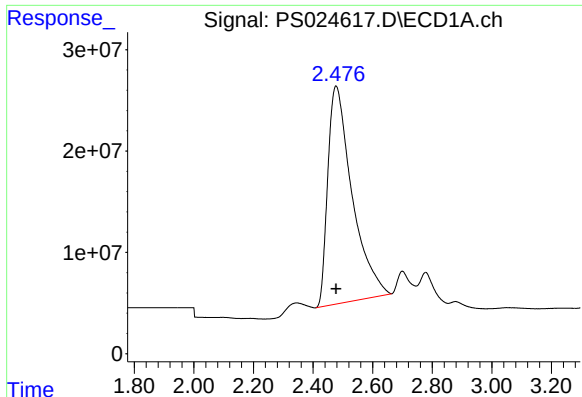
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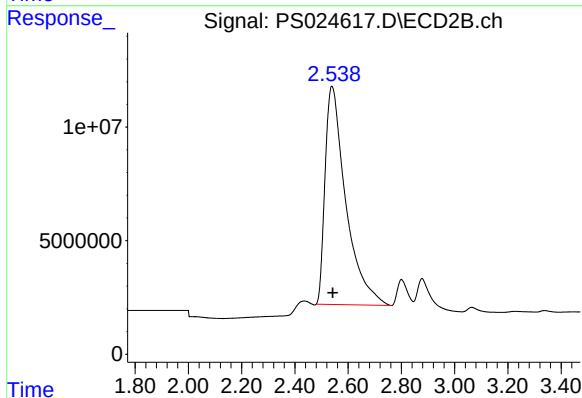




#1 Dalapon

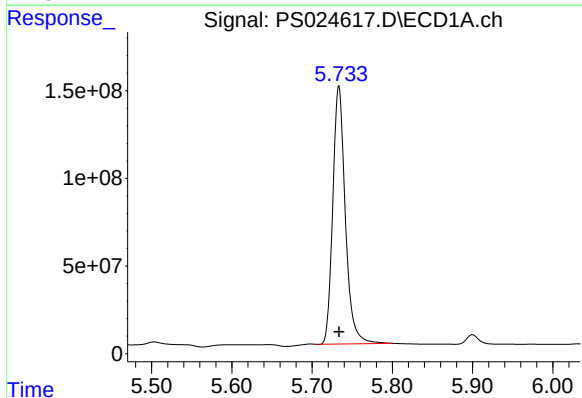
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 1217035923
Conc: 492.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



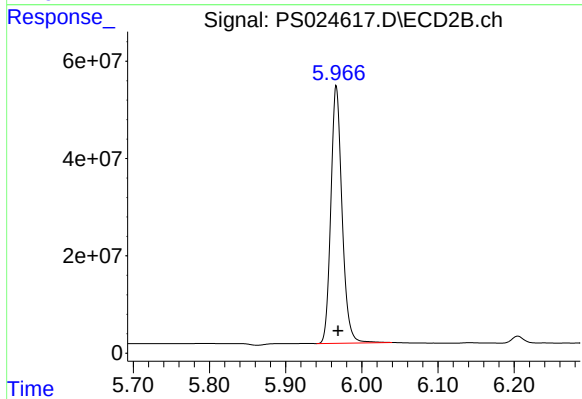
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.004 min
Response: 519705513
Conc: 464.38 ng/ml



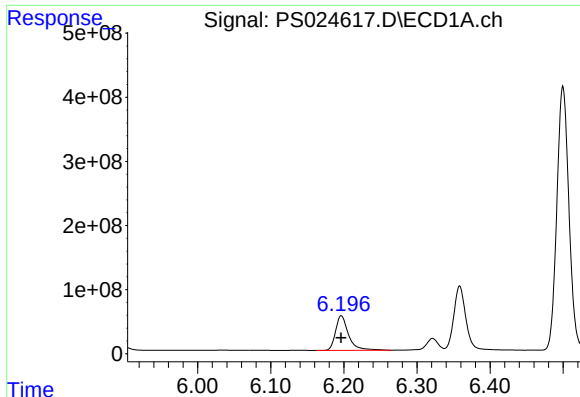
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 1602540841
Conc: 510.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

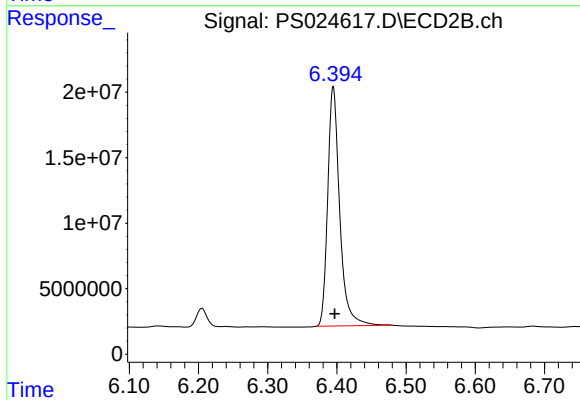
R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 542640132
Conc: 499.35 ng/ml



#3 4-Nitrophenol

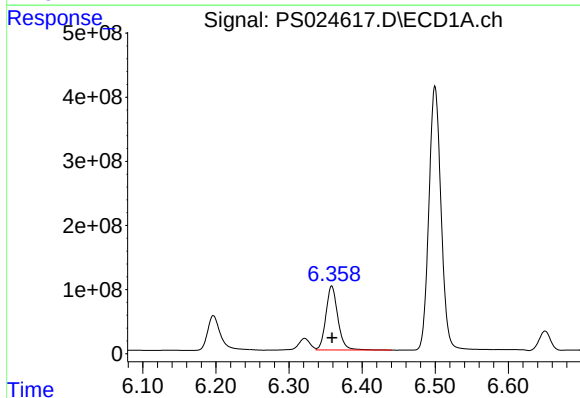
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 664221067
Conc: 490.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



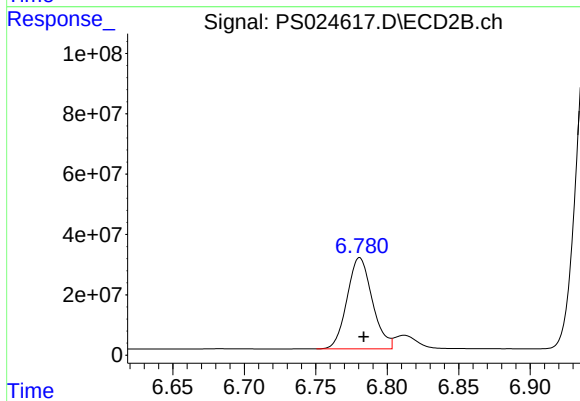
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 220529105
Conc: 483.47 ng/ml



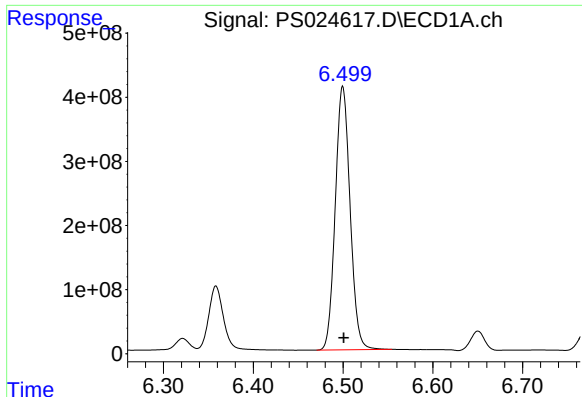
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1135468580
Conc: 551.91 ng/ml



#4 2,4-DCAA

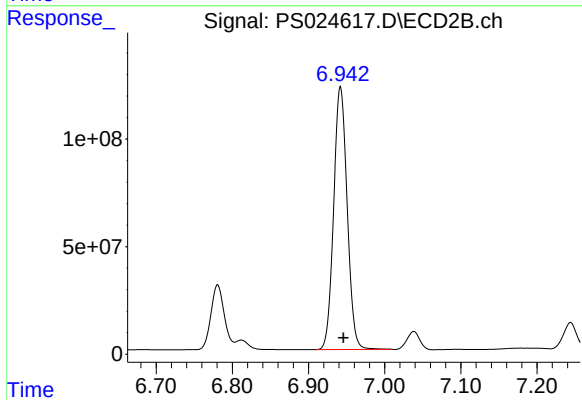
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 370994052
Conc: 536.67 ng/ml



#5 DICAMBA

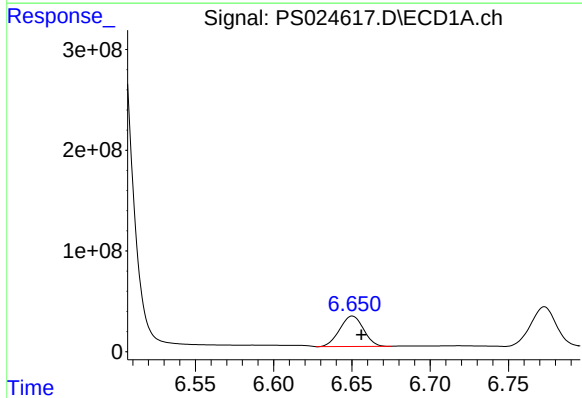
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 4718292070
Conc: 525.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



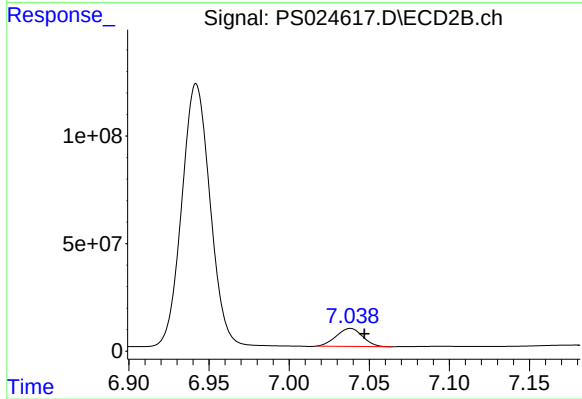
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 1505251795
Conc: 508.31 ng/ml



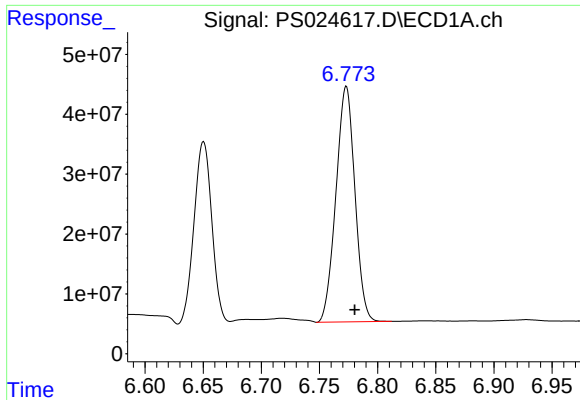
#6 MCP

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 319112535
Conc: 50.37 ug/ml



#6 MCP

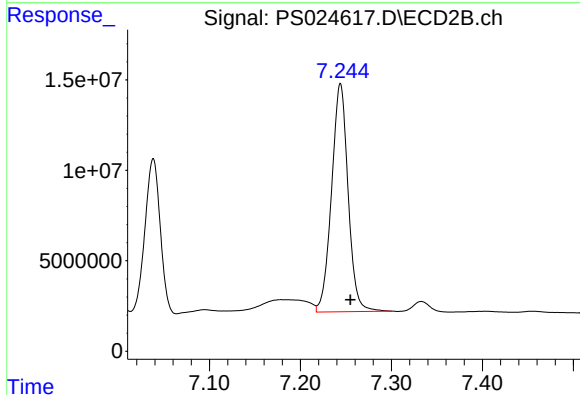
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 95503893
Conc: 48.46 ug/ml



#7 MCPA

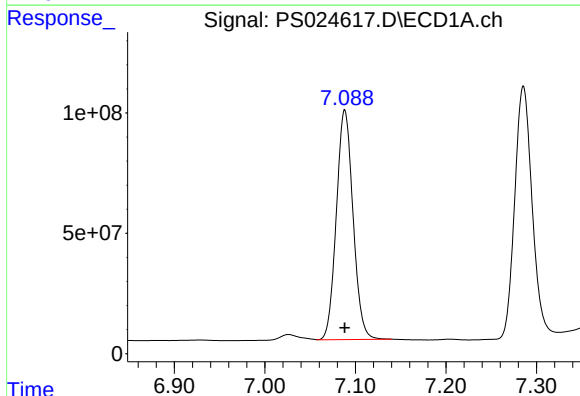
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 445758152
Conc: 50.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



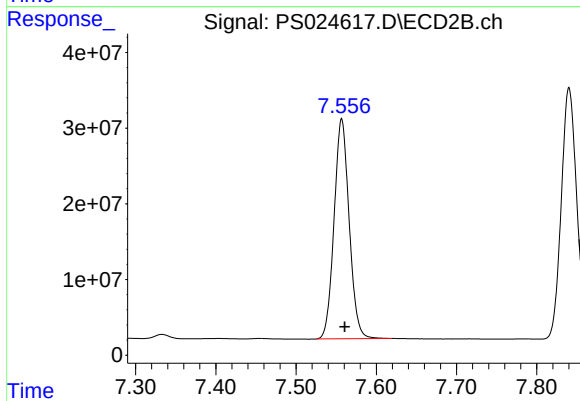
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 159091414
Conc: 49.65 ug/ml



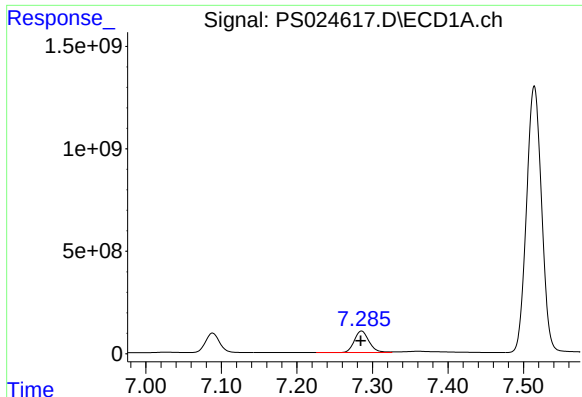
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1221840957
Conc: 519.76 ng/ml



#8 DICHLORPROP

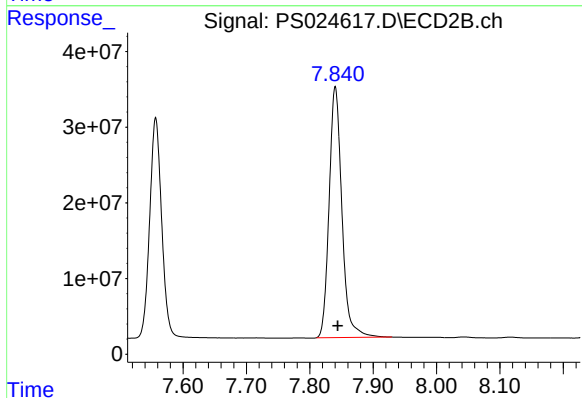
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 379654604
Conc: 504.83 ng/ml



#9 2,4-D

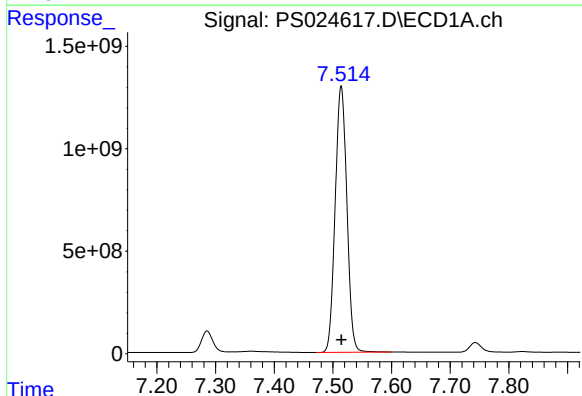
R.T.: 7.286 min
Delta R.T.: 0.001 min
Response: 1438424648
Conc: 520.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



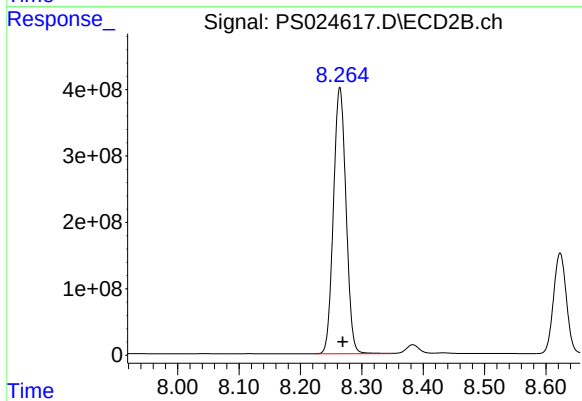
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 464925959
Conc: 505.10 ng/ml



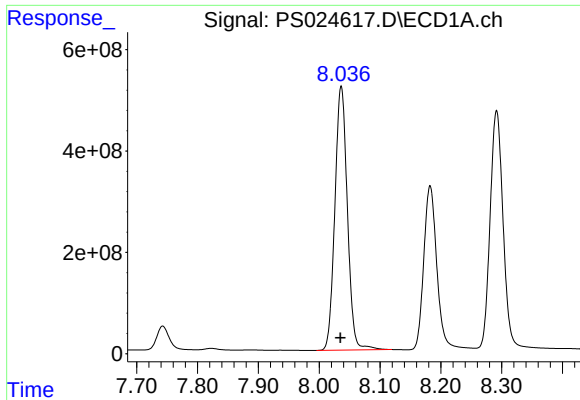
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 17977056005
Conc: 552.89 ng/ml



#10 Pentachlorophenol

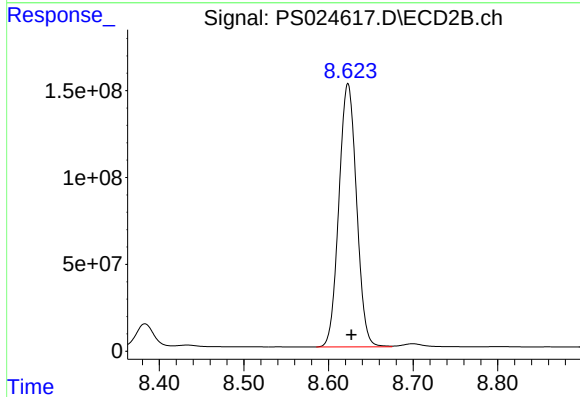
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 5713295120
Conc: 524.34 ng/ml



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

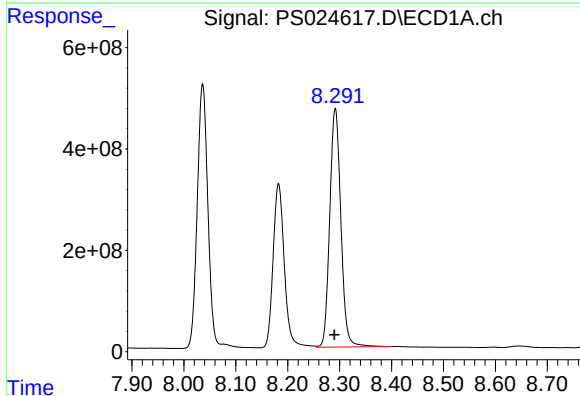
R.T.: 8.036 min
Delta R.T.: 0.001 min
Response: 7435214876
Conc: 536.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



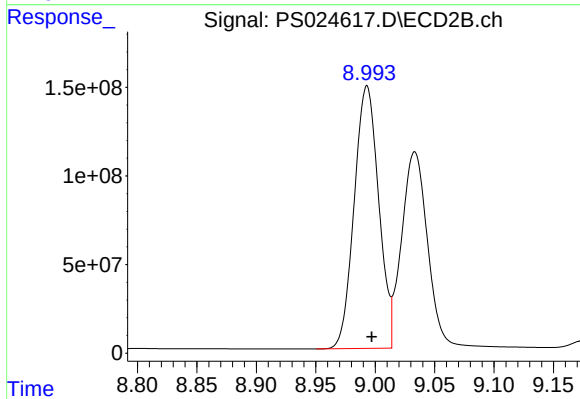
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 2196218056
Conc: 517.84 ng/ml



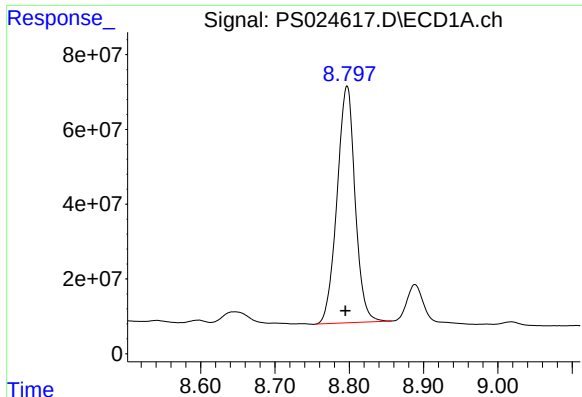
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 6997930845
Conc: 535.61 ng/ml



#12 2,4,5-T

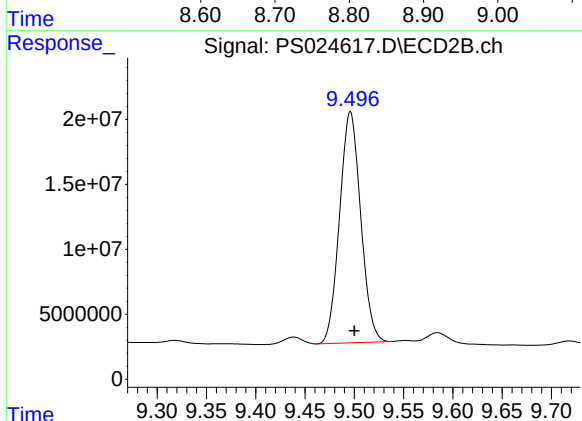
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 2125102560
Conc: 515.36 ng/ml



#13 2,4-DB

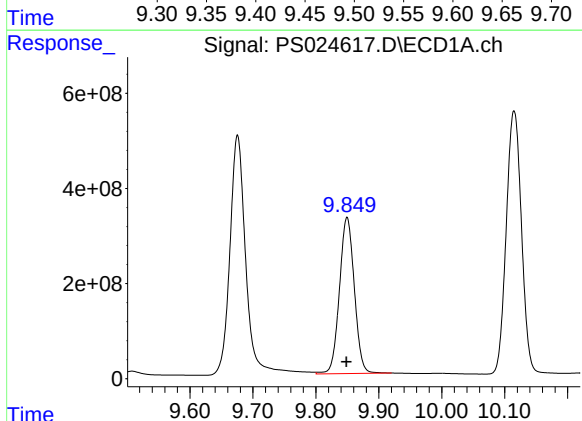
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 1068346641
Conc: 522.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



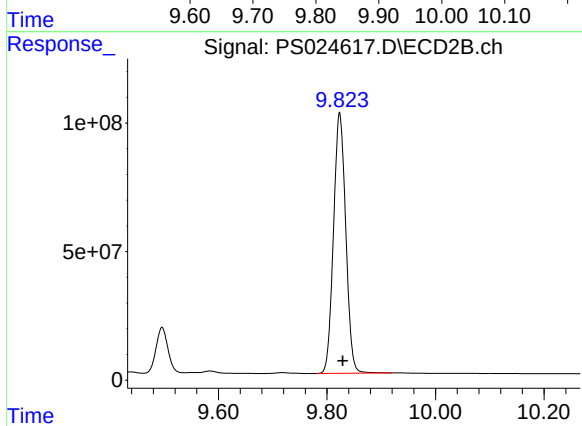
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 265323830
Conc: 520.67 ng/ml



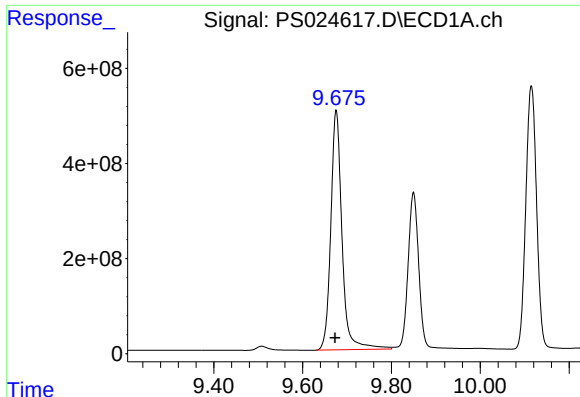
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 5388003294
Conc: 527.07 ng/ml



#14 DINOSEB

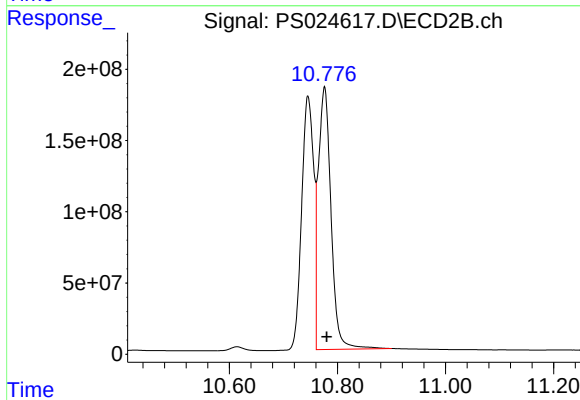
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 1584922638
Conc: 511.09 ng/ml



#15 Picloram

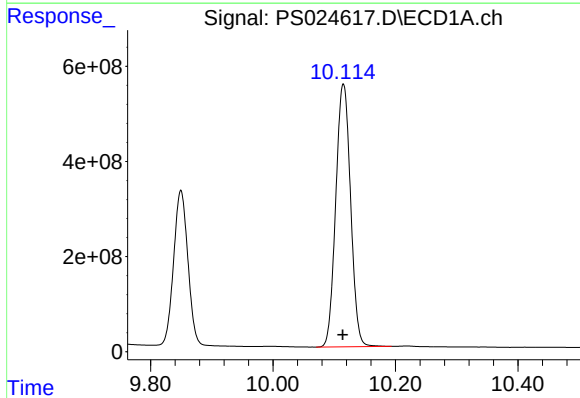
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 8829928889
Conc: 506.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156358BS



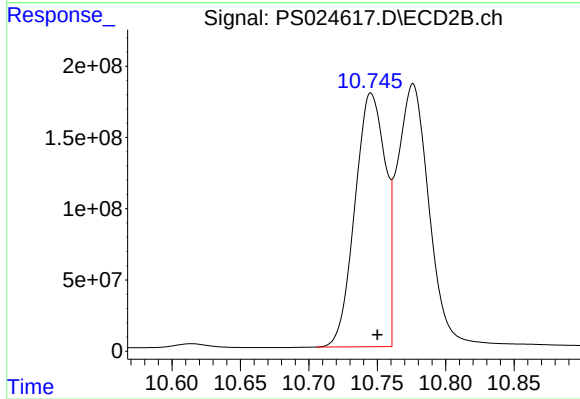
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 3011063669
Conc: 484.53 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 9280836765
Conc: 545.20 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 2756355107
Conc: 528.30 ng/ml