

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 18:26
 Operator : AR\AJ
 Sample : PB158646BS
 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: Jan 30 00:49:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	787.2E6	395.1E6	528.528	514.589
Target Compounds							
1) T	Dalapon	2.475	2.531	1084.9E6	529.7E6	468.826	450.844
2) T	3,5-DICHL...	5.726	5.951	1122.9E6	560.4E6	490.667	481.371
3) T	4-Nitroph...	6.191	6.378	429.3E6	221.4E6	475.063	464.966
5) T	DICAMBA	6.489	6.916	3172.4E6	1634.6E6	497.144	491.184
6) T	MCP	6.638	7.011	196.6E6	110.8E6	49.102	47.754
7) T	MCPA	6.759	7.215	276.1E6	165.8E6	48.780	47.850
8) T	DICHLORPROP	7.074	7.528	821.7E6	420.9E6	498.655	486.919
9) T	2,4-D	7.274	7.812	927.8E6	448.4E6	503.847	493.588
10) T	Pentachlo...	7.499	8.231	12343.5E6	6285.1E6	515.804	510.987
11) T	2,4,5-TP ...	8.021	8.590	4729.3E6	2404.6E6	508.860	509.371
12) T	2,4,5-T	8.279	8.960	4979.6E6	2197.3E6	510.013	502.732
13) T	2,4-DB	8.786	9.464	518.6E6	255.7E6	481.766	489.792
14) T	DINOSEB	9.830	9.789	3548.2E6	1592.6E6	517.417	506.576
15) T	Picloram	9.677	10.750	4933.1E6	2273.2E6	476.813	427.552
16) T	DCPA	10.095	10.708	6364.0E6	2892.4E6	524.694	497.458

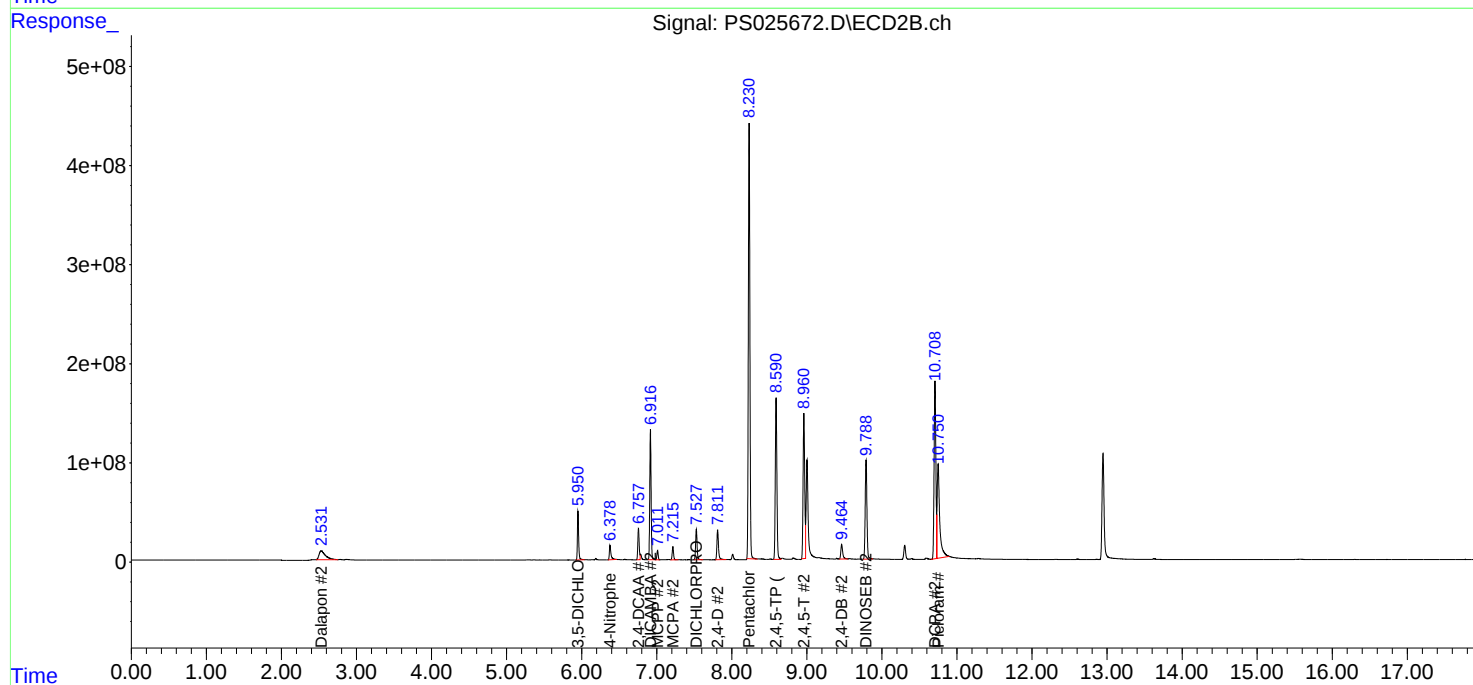
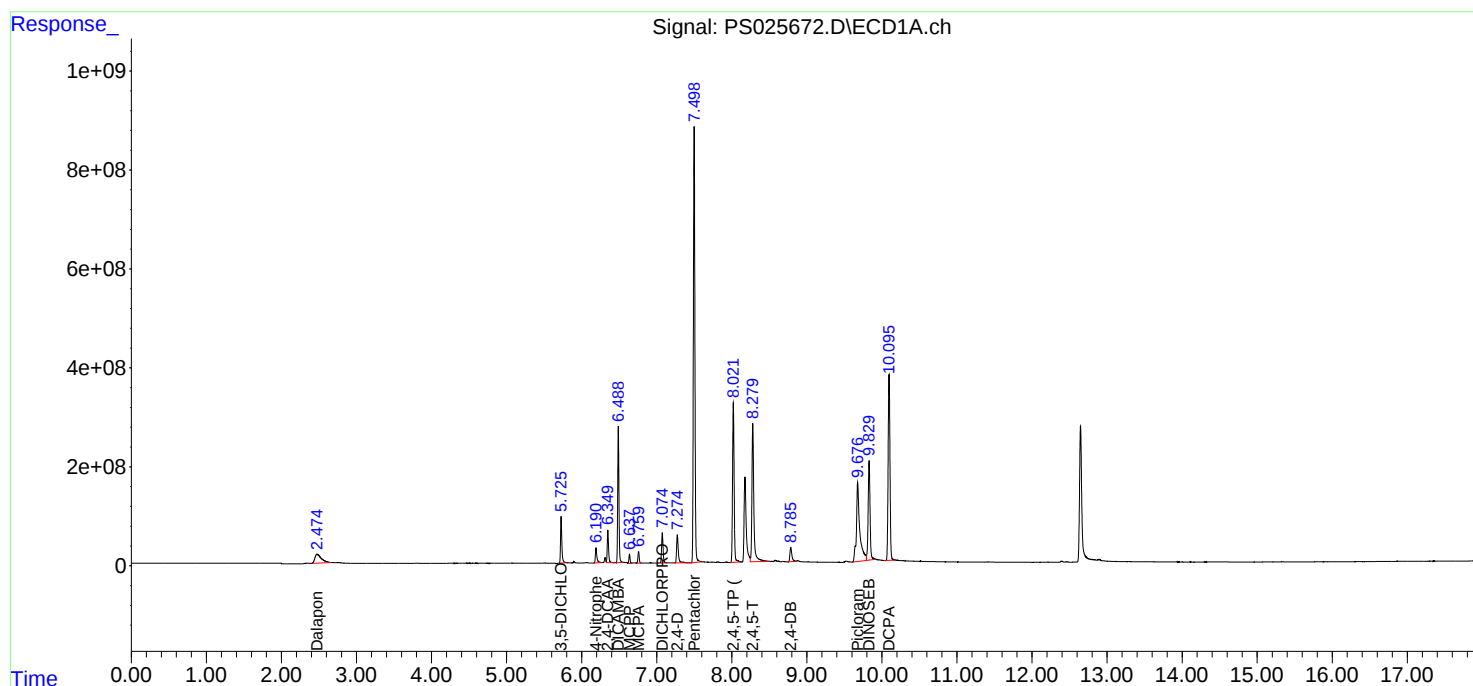
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

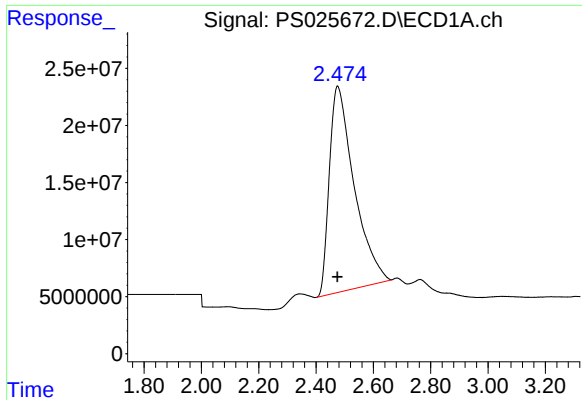
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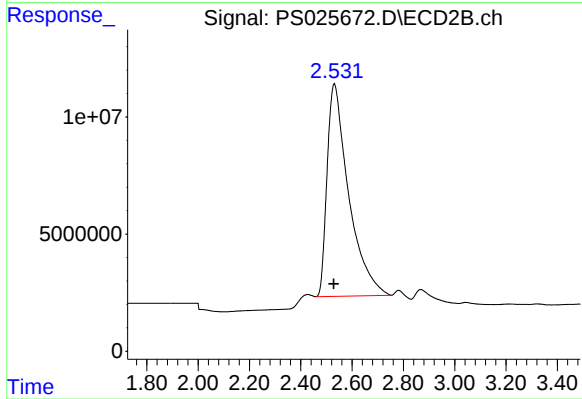




#1 Dalapon

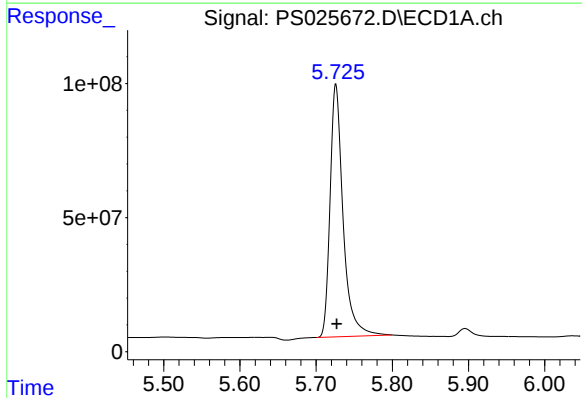
R.T.: 2.475 min
Delta R.T.: 0.000 min
Response: 1084909328
Conc: 468.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



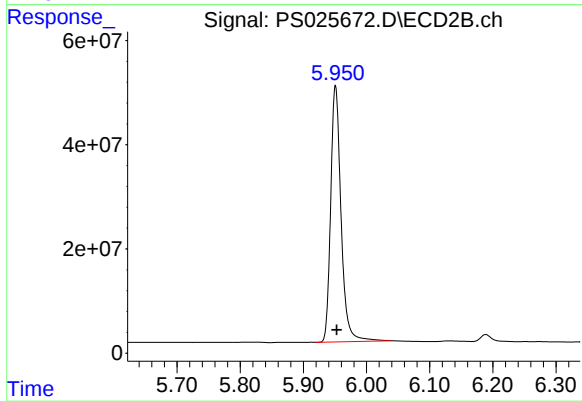
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.002 min
Response: 529661888
Conc: 450.84 ng/ml



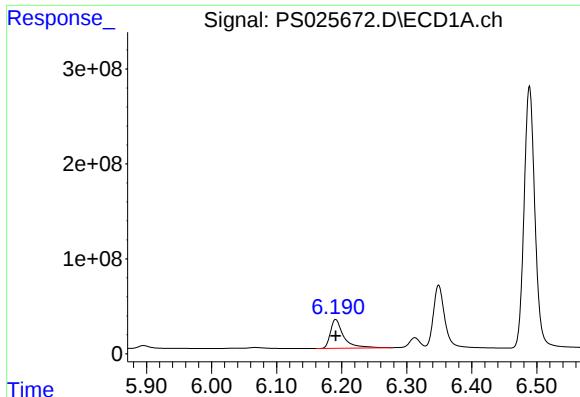
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1122853149
Conc: 490.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

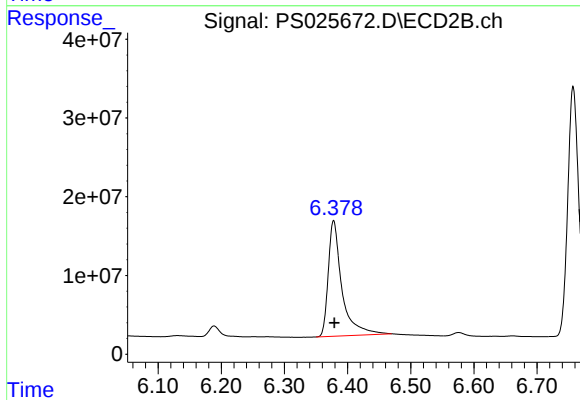
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 560438600
Conc: 481.37 ng/ml



#3 4-Nitrophenol

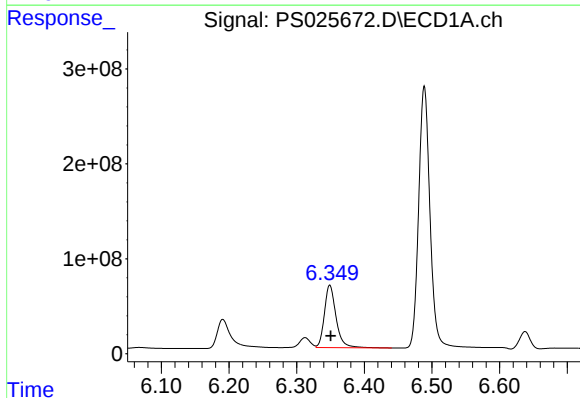
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 429292252
Conc: 475.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



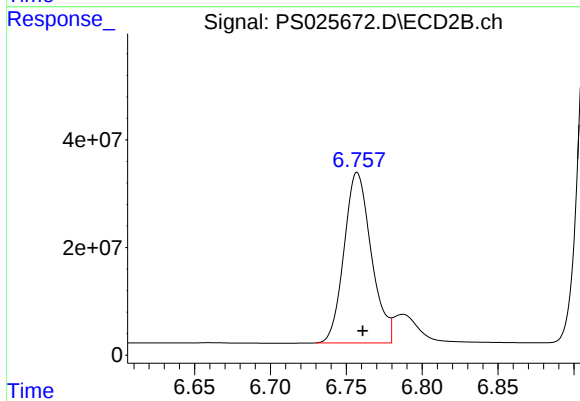
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 221367029
Conc: 464.97 ng/ml



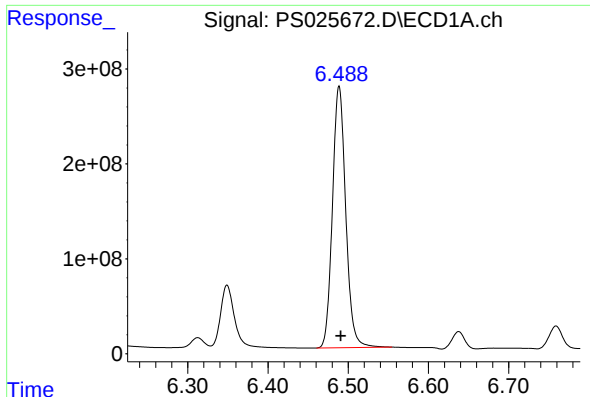
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 787223080
Conc: 528.53 ng/ml



#4 2,4-DCAA

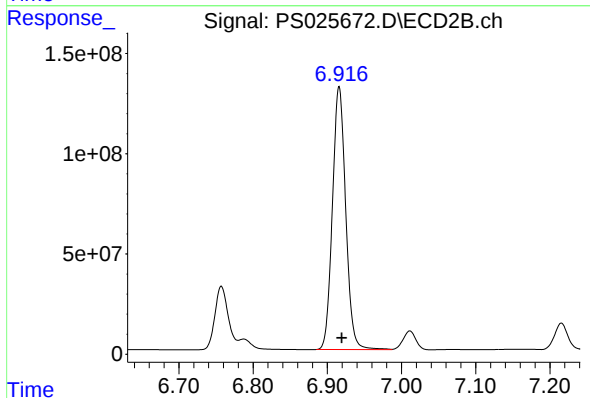
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 395101950
Conc: 514.59 ng/ml



#5 DICAMBA

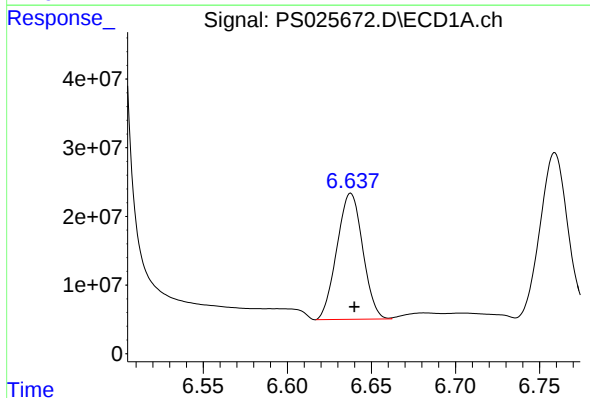
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 3172422434
Conc: 497.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



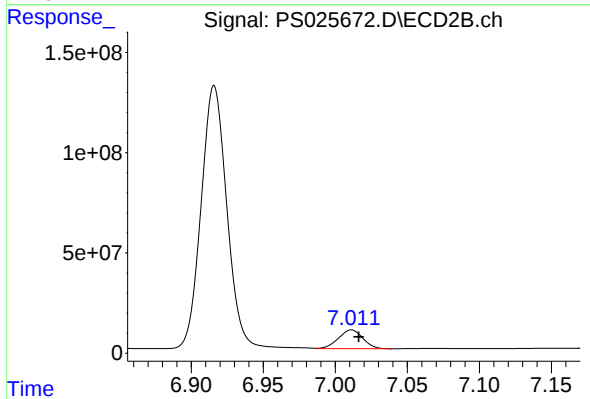
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: 1634622318
Conc: 491.18 ng/ml



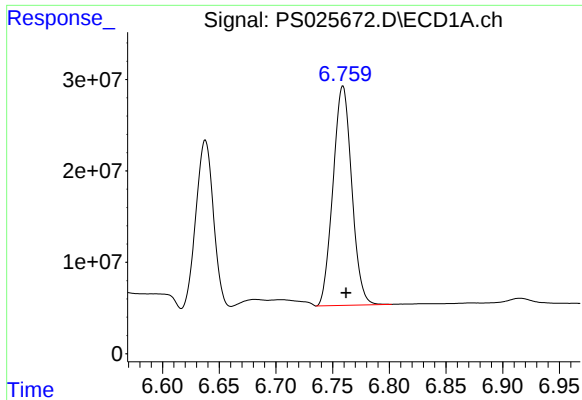
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 196607638
Conc: 49.10 ug/ml



#6 MCP

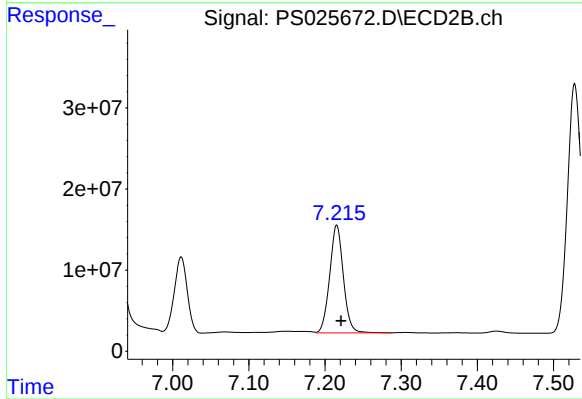
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 110780802
Conc: 47.75 ug/ml



#7 MCPA

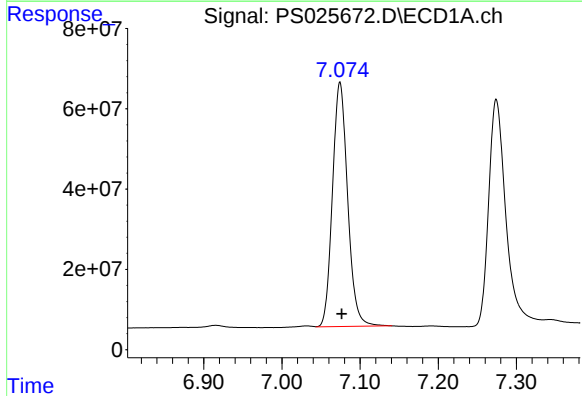
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 276050716
Conc: 48.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



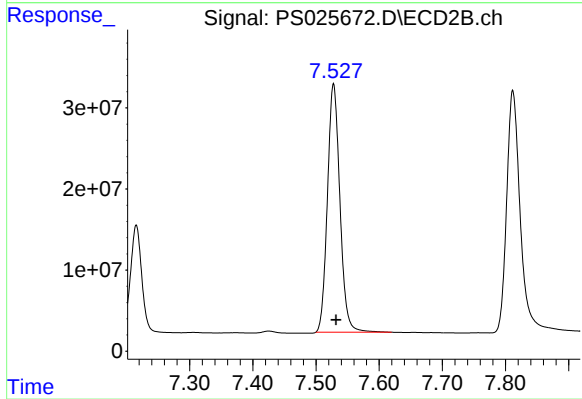
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 165788124
Conc: 47.85 ug/ml



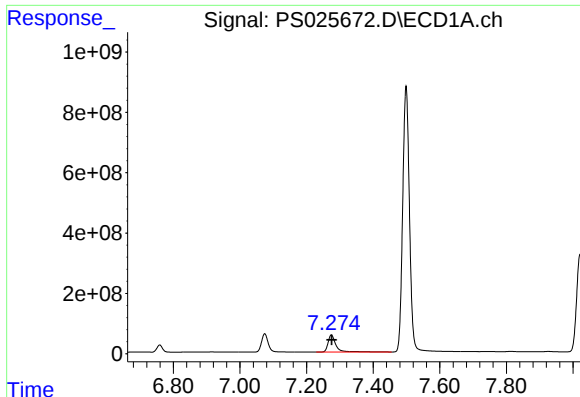
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 821746514
Conc: 498.65 ng/ml



#8 DICHLORPROP

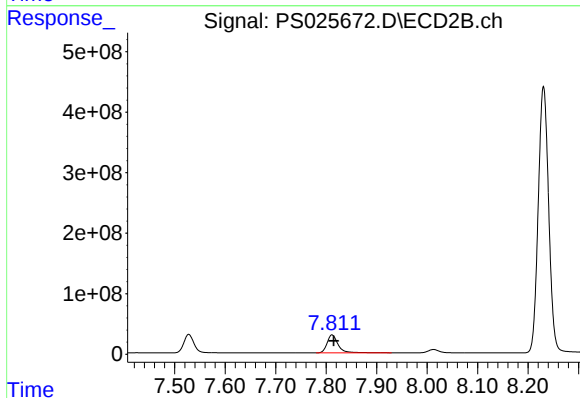
R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 420917920
Conc: 486.92 ng/ml



#9 2,4-D

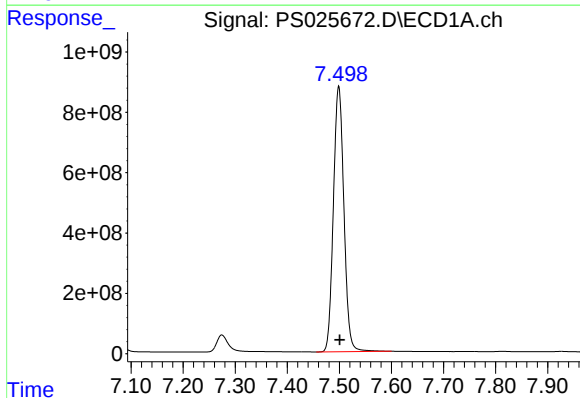
R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 927759732
Conc: 503.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



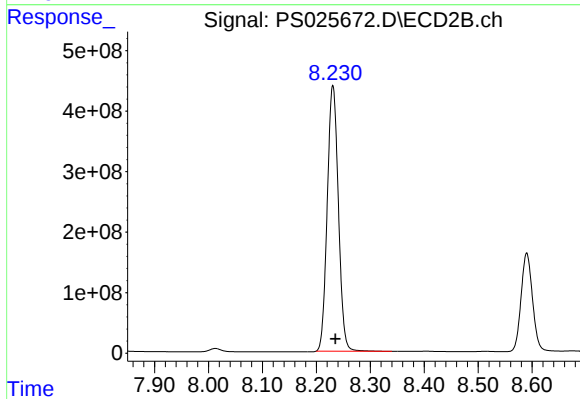
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 448398377
Conc: 493.59 ng/ml



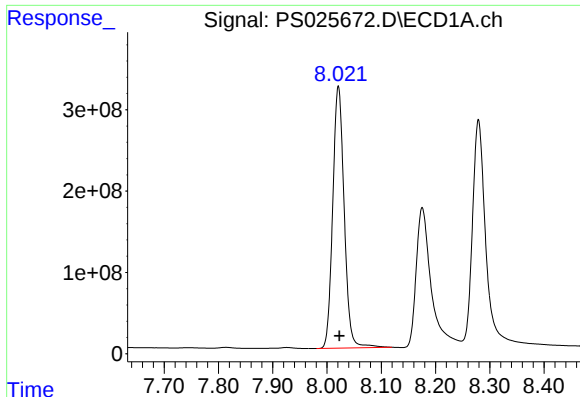
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 12343544533
Conc: 515.80 ng/ml



#10 Pentachlorophenol

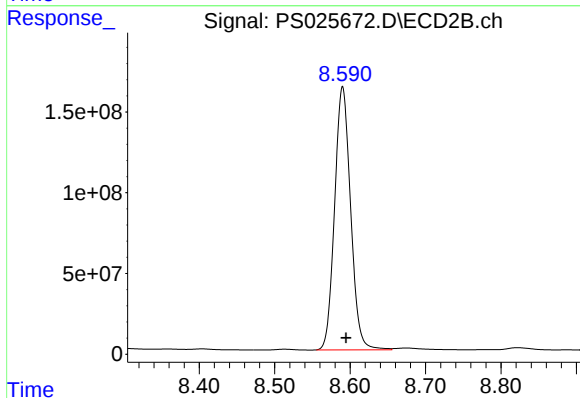
R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 6285108027
Conc: 510.99 ng/ml



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

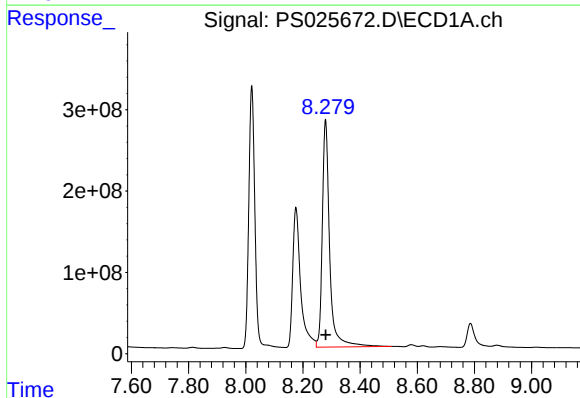
R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 4729278607
Conc: 508.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



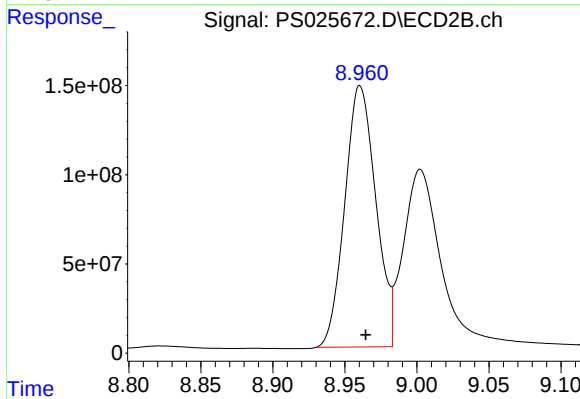
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.005 min
Response: 2404598846
Conc: 509.37 ng/ml



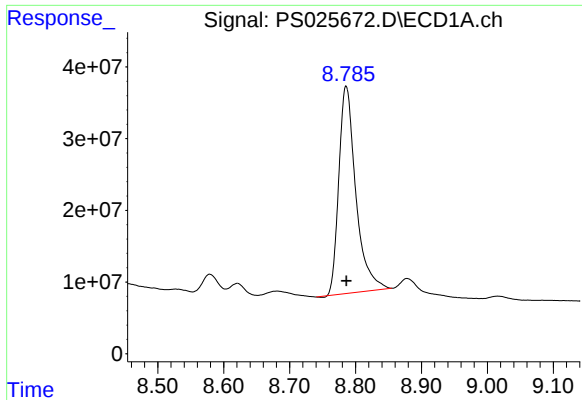
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 4979597957
Conc: 510.01 ng/ml



#12 2,4,5-T

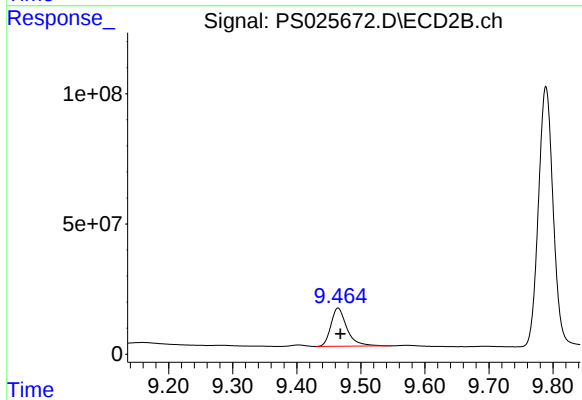
R.T.: 8.960 min
Delta R.T.: -0.004 min
Response: 2197288984
Conc: 502.73 ng/ml



#13 2,4-DB

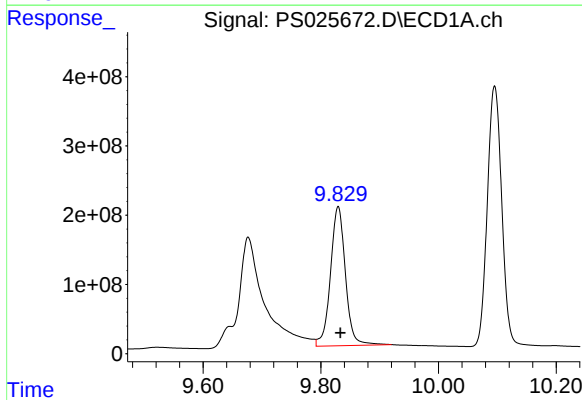
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 518585919
Conc: 481.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



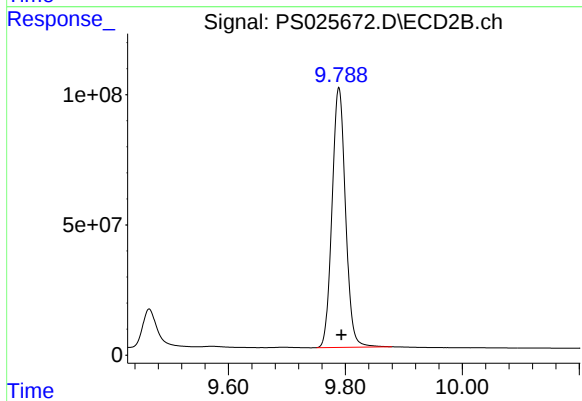
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: -0.004 min
Response: 255684316
Conc: 489.79 ng/ml



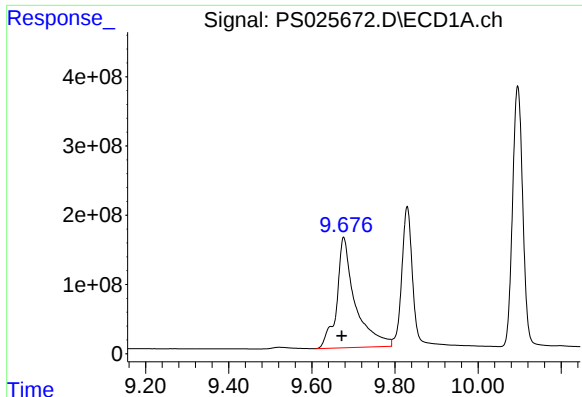
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: -0.004 min
Response: 3548183830
Conc: 517.42 ng/ml



#14 DINOSEB

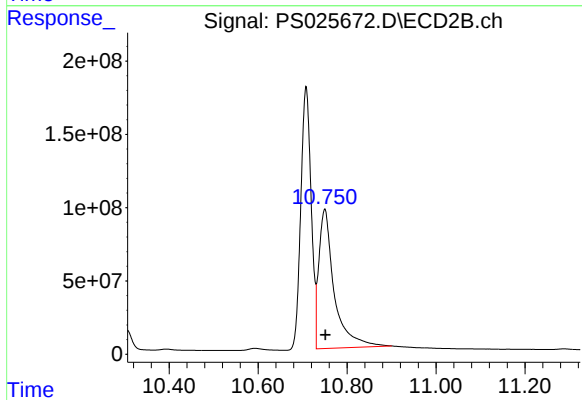
R.T.: 9.789 min
Delta R.T.: -0.004 min
Response: 1592564568
Conc: 506.58 ng/ml



#15 Picloram

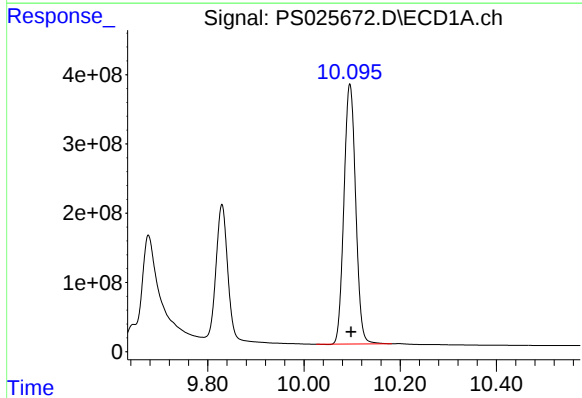
R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 4933149078
Conc: 476.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



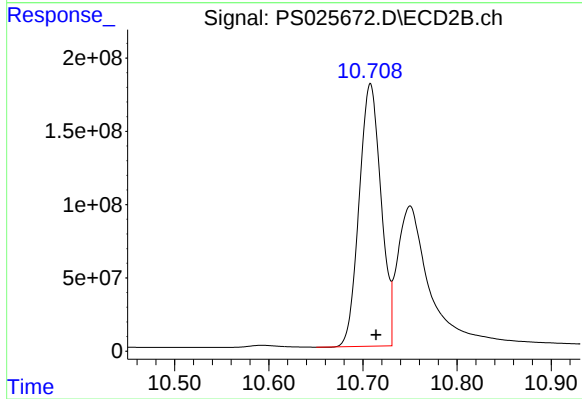
#15 Picloram

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 2273241940
Conc: 427.55 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.002 min
Response: 6364019672
Conc: 524.69 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.006 min
Response: 2892431568
Conc: 497.46 ng/ml