

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 12:45
 Operator : AR\AJ
 Sample : PB151295BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151295BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:24:27 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	6.300	6.722	1366.3E6	1140.5E6	551.234	543.365
Target Compounds							
1) T	Dalapon	2.409	2.483	1475.3E6	1535.9E6	465.342	476.967
2) T	3,5-DICHL...	5.681	5.922	1939.1E6	1674.4E6	521.620	541.455
3) T	4-Nitroph...	6.147	6.351	675.6E6	695.0E6	530.903	520.416
5) T	DICAMBA	6.435	6.878	5491.6E6	5294.1E6	529.233	547.822
6) T	MCPD	6.585	6.975	399.1E6	410.8E6	52.303	53.808
7) T	MCPA	6.707	7.185	540.2E6	548.6E6	51.870	53.824
8) T	DICHLORPROP	7.019	7.500	1391.9E6	1317.9E6	515.402	536.089
9) T	2,4-D	7.223	7.792	1740.9E6	1541.2E6	530.980	532.243
10) T	Pentachlo...	7.440	8.207	19927.2E6	18407.0E6	553.490	568.088
11) T	2,4,5-TP ...	7.967	8.572	8189.9E6	7444.8E6	531.037	553.471
12) T	2,4,5-T	8.228	8.947	8993.8E6	6754.9E6	518.401	561.638
13) T	2,4-DB	8.734	9.452	1395.8E6	931.7E6	514.878	561.176
14) T	DINOSEB	9.773	9.774	6996.4E6	5143.4E6	509.086	539.081
15) T	Picloram	9.616	10.745	12257.2E6	10077.7E6	497.574	514.012
16) T	DCPA	10.040	10.698	11431.7E6	8862.5E6	536.734	566.481

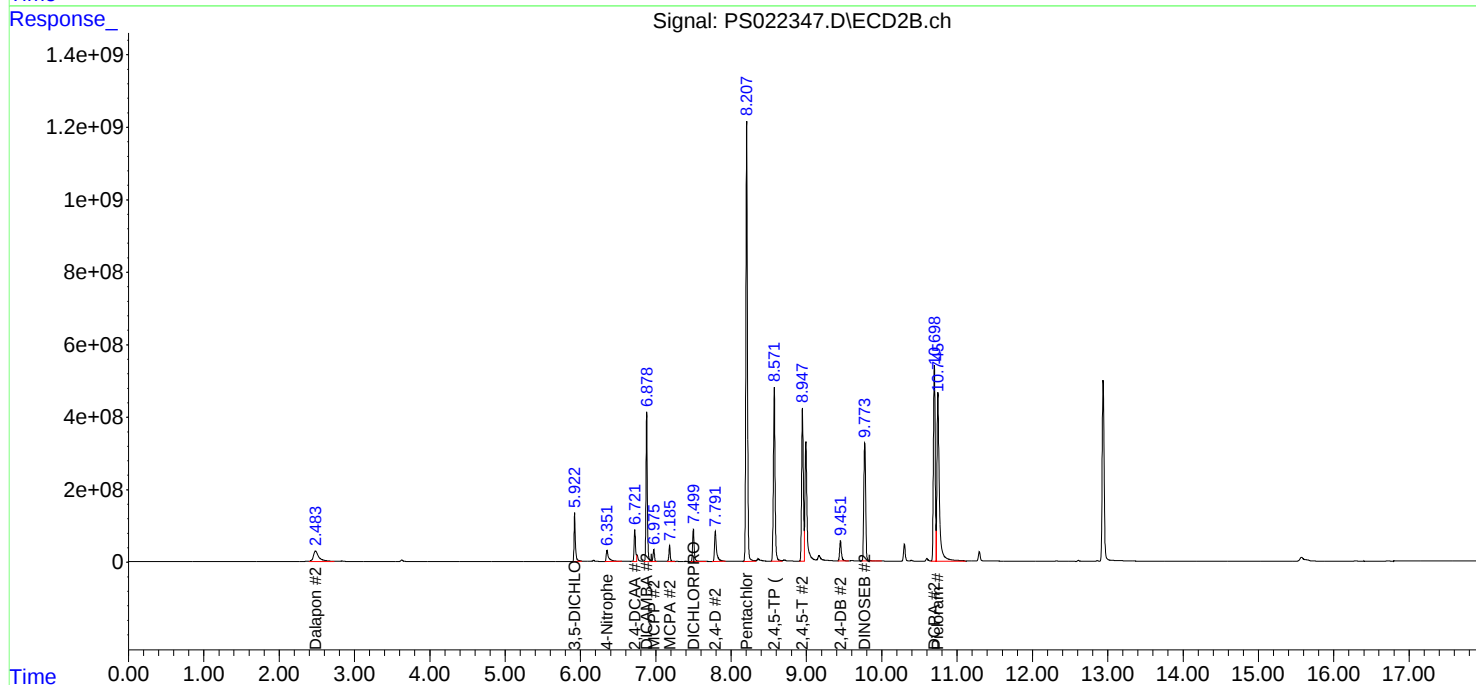
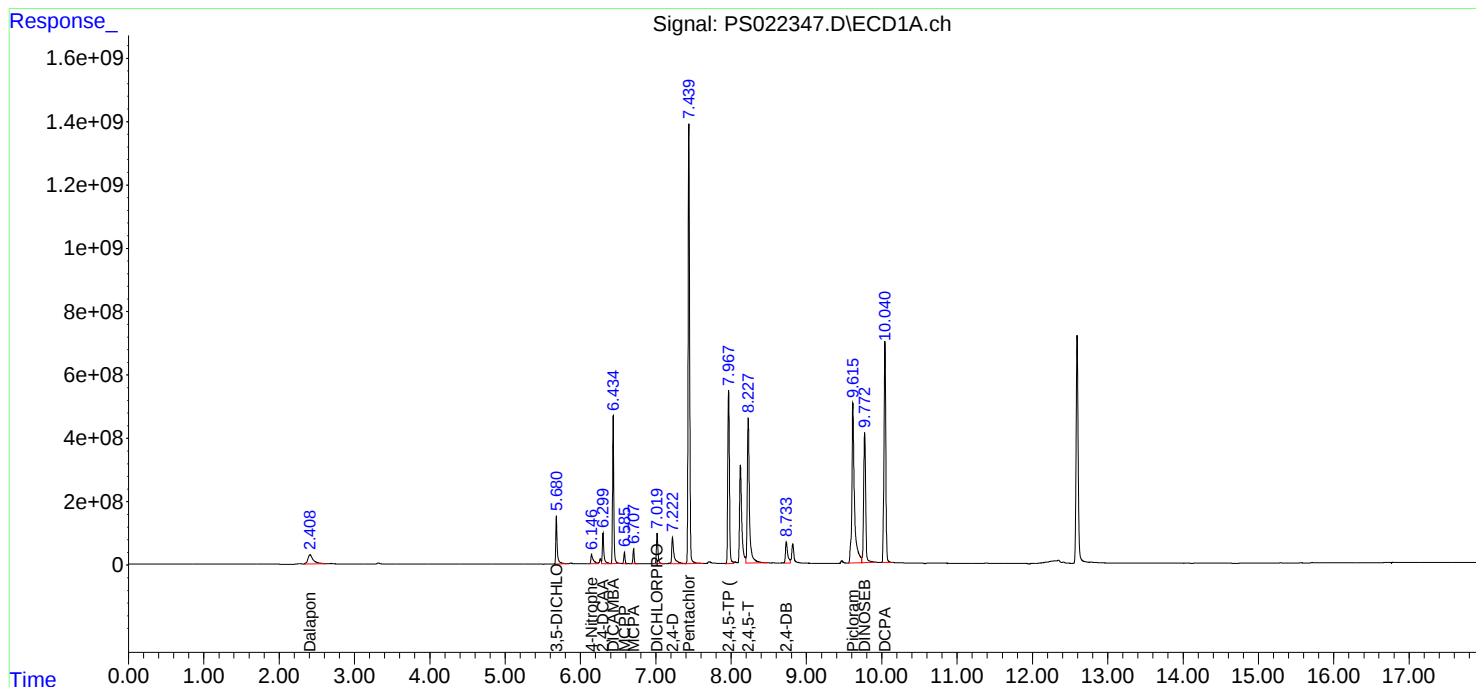
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

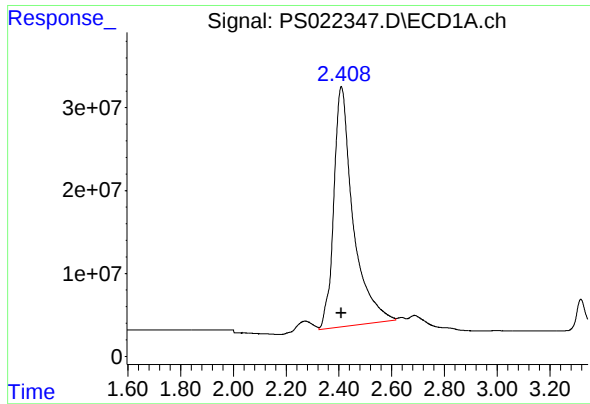
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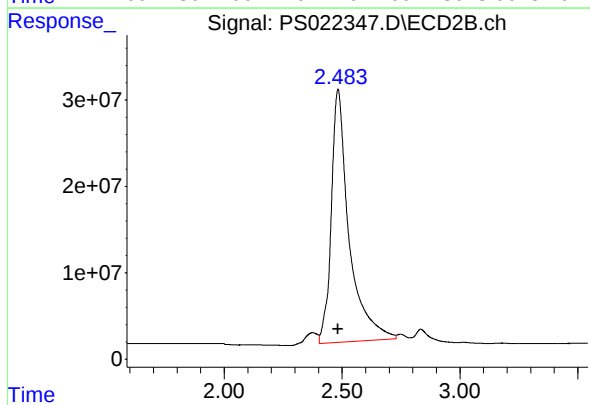




#1 Dalapon

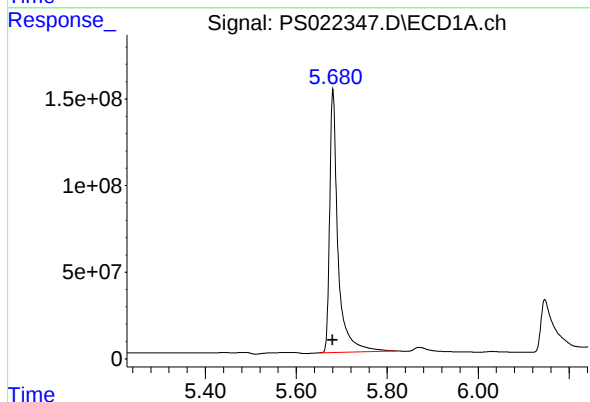
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 1475265085
Conc: 465.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



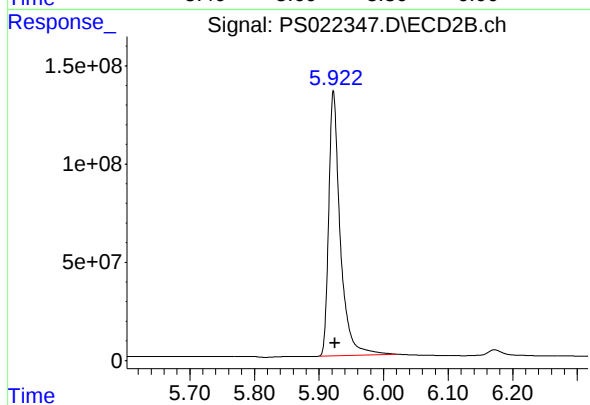
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1535905887
Conc: 476.97 ng/ml



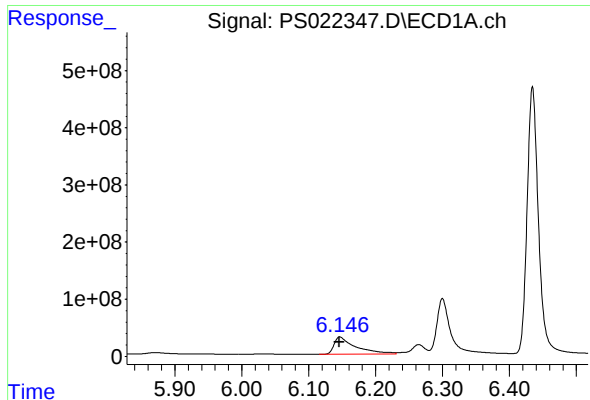
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: 0.001 min
Response: 1939069170
Conc: 521.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

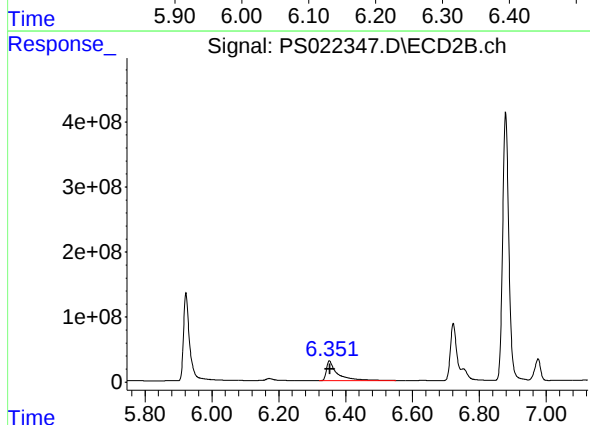
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 1674355208
Conc: 541.45 ng/ml



#3 4-Nitrophenol

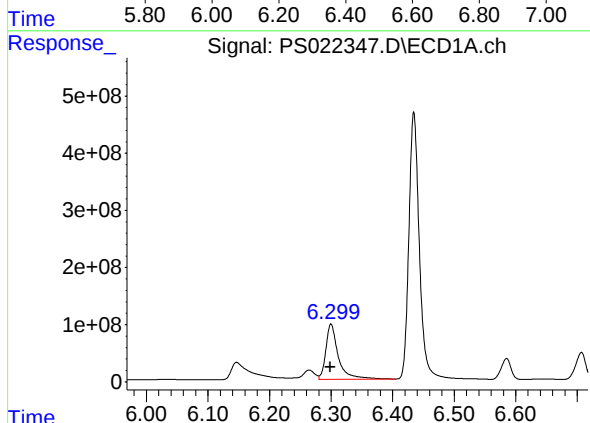
R.T.: 6.147 min
Delta R.T.: 0.001 min
Response: 675583625
Conc: 530.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



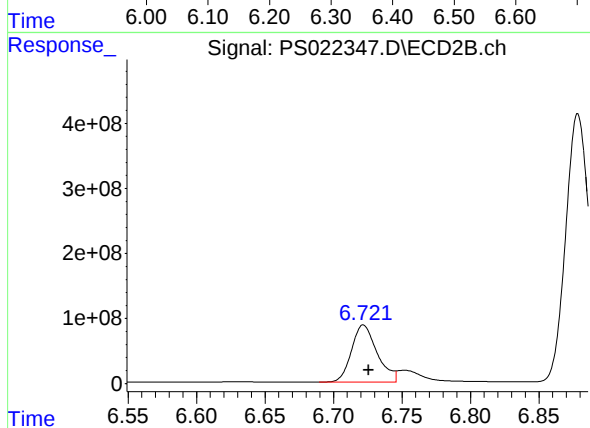
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 695036638
Conc: 520.42 ng/ml



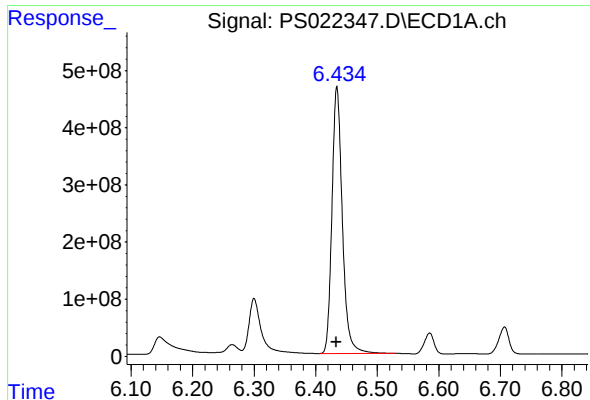
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.001 min
Response: 1366338704
Conc: 551.23 ng/ml



#4 2,4-DCAA

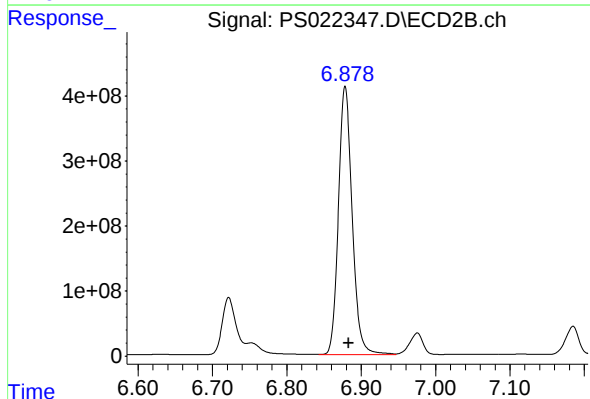
R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1140503666
Conc: 543.37 ng/ml



#5 DICAMBA

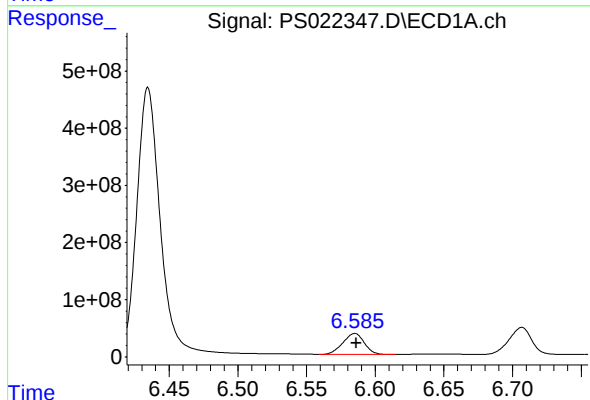
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 5491633453
Conc: 529.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



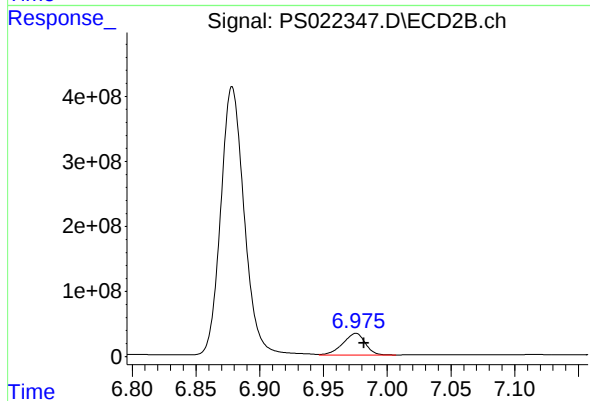
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 5294138945
Conc: 547.82 ng/ml



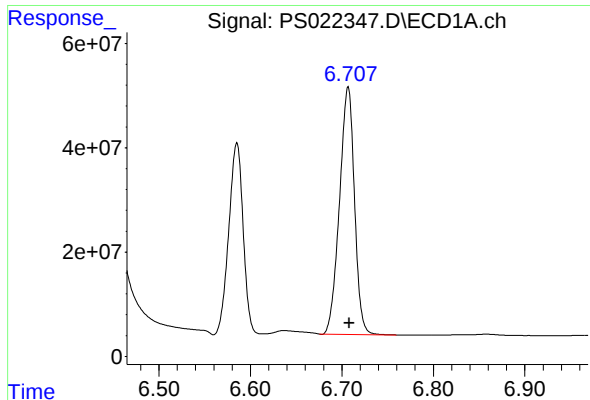
#6 MCPP

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 399081658
Conc: 52.30 ug/ml



#6 MCPP

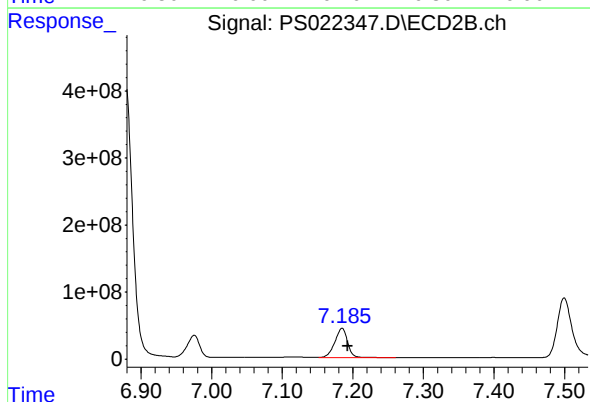
R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 410803159
Conc: 53.81 ug/ml



#7 MCPA

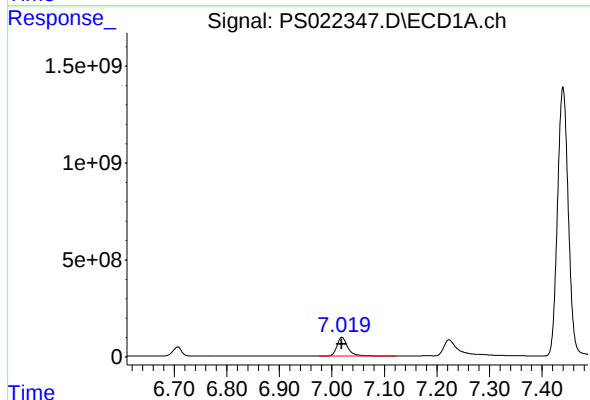
R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 540177998
Conc: 51.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



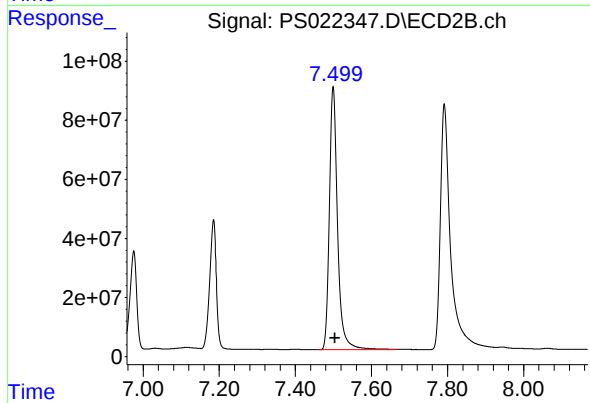
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.008 min
Response: 548605293
Conc: 53.82 ug/ml



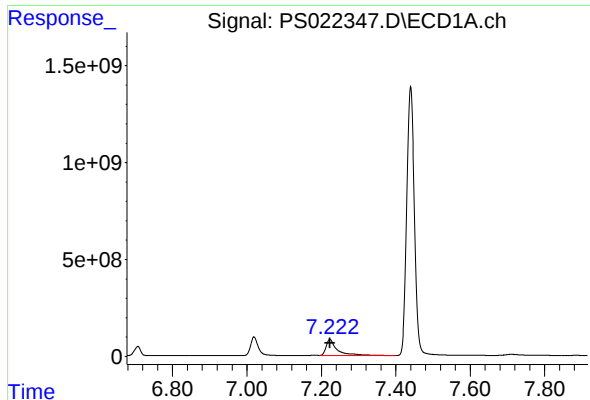
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1391902918
Conc: 515.40 ng/ml



#8 DICHLORPROP

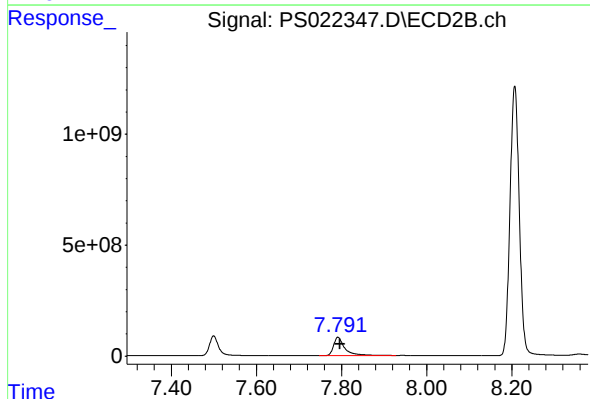
R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 1317937592
Conc: 536.09 ng/ml



#9 2,4-D

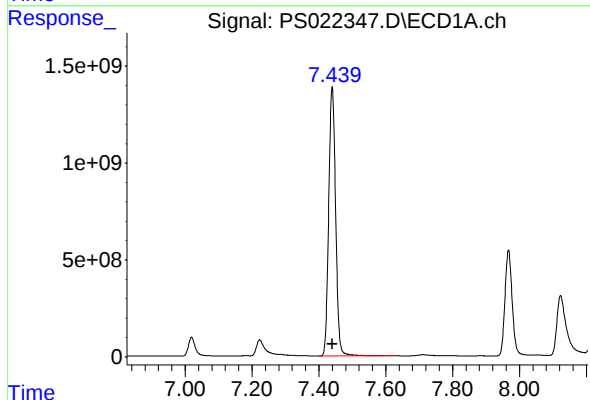
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 1740941130
Conc: 530.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



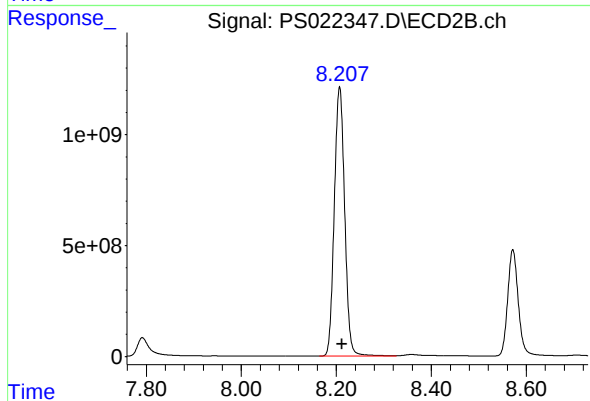
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 1541225513
Conc: 532.24 ng/ml



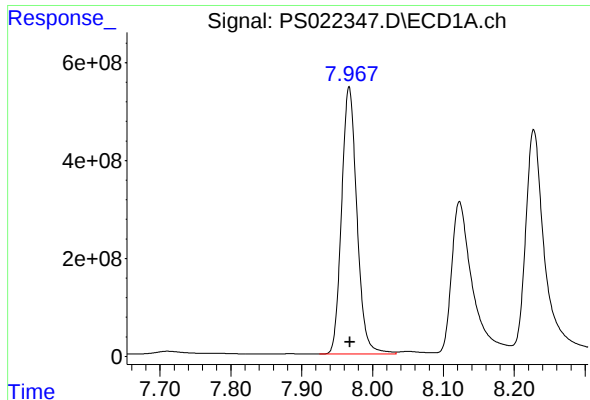
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 19927236650
Conc: 553.49 ng/ml



#10 Pentachlorophenol

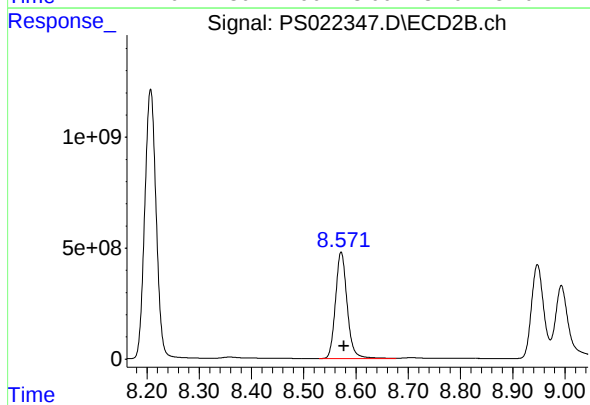
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 18407024337
Conc: 568.09 ng/ml



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

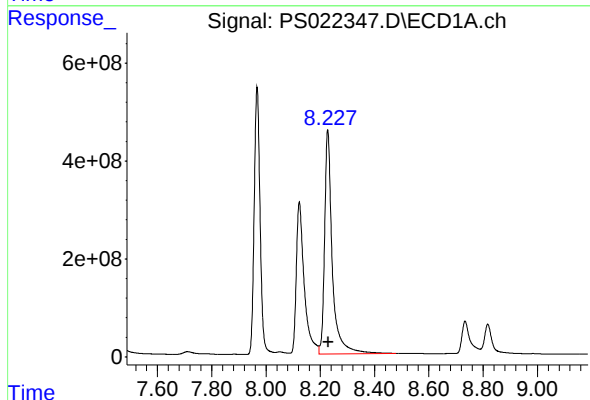
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 8189891064
Conc: 531.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



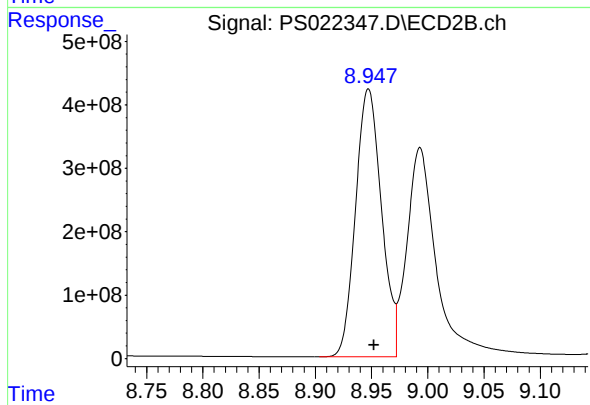
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 7444789188
Conc: 553.47 ng/ml



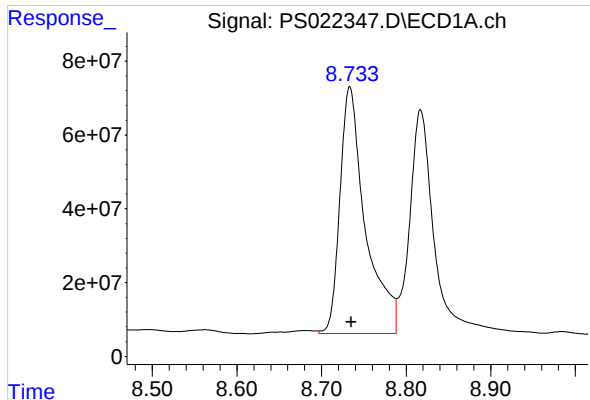
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 8993786476
Conc: 518.40 ng/ml



#12 2,4,5-T

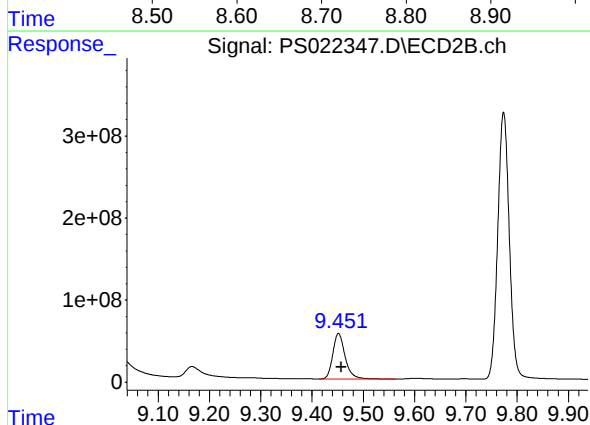
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 6754855529
Conc: 561.64 ng/ml



#13 2,4-DB

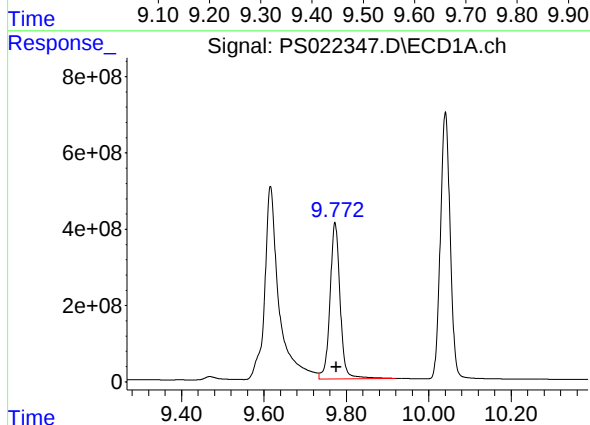
R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 1395797743
Conc: 514.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



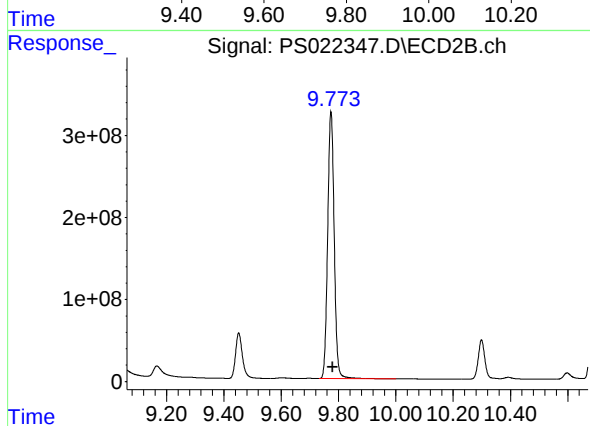
#13 2,4-DB

R.T.: 9.452 min
Delta R.T.: -0.005 min
Response: 931700705
Conc: 561.18 ng/ml



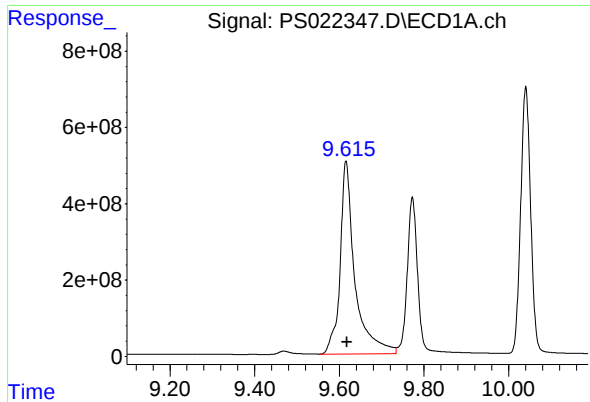
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 6996355506
Conc: 509.09 ng/ml



#14 DINOSEB

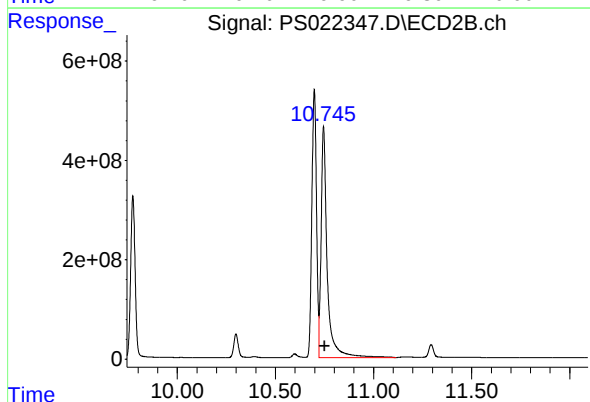
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 5143356240
Conc: 539.08 ng/ml



#15 Picloram

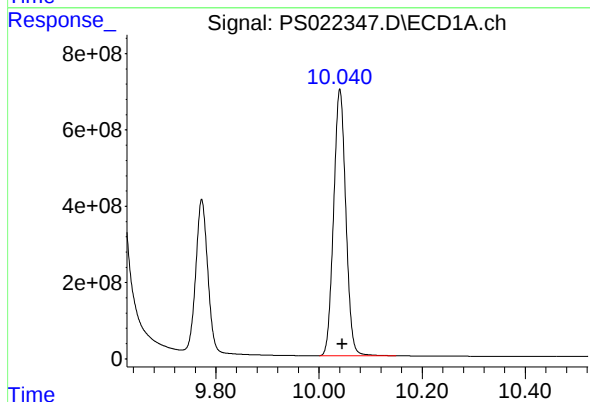
R.T.: 9.616 min
Delta R.T.: -0.002 min
Response: 12257235449
Conc: 497.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151295BS



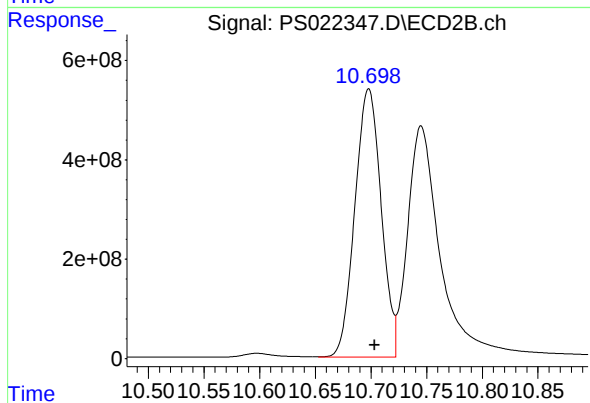
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 10077719787
Conc: 514.01 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 11431652740
Conc: 536.73 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 8862503623
Conc: 566.48 ng/ml