

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 20:03
 Operator : AR\AJ
 Sample : PB154162BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:12:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.809	655.3E6	210.1E6	518.854	500.952
Target Compounds							
1) T	Dalapon	2.476	2.551	672.9E6	327.0E6	478.543	467.140
2) T	3,5-DICHL...	5.745	5.987	946.9E6	305.0E6	488.676	470.895
3) T	4-Nitroph...	6.211	6.420	444.5E6	139.0E6	496.720	481.979
5) T	DICAMBA	6.517	6.973	2708.7E6	858.7E6	485.598	474.008
8) T	DICHLORPROP	7.109	7.592	712.6E6	219.2E6	481.816	471.141
9) T	2,4-D	7.306	7.878	854.7E6	258.8E6	494.454	478.493
10) T	Pentachlo...	7.537	8.306	10431.8E6	3225.2E6	497.077	481.674
11) T	2,4,5-TP ...	8.061	8.665	4064.8E6	1178.3E6	486.347	471.842
12) T	2,4,5-T	8.316	9.037	4082.6E6	1169.9E6	505.097	479.469
13) T	2,4-DB	8.824	9.542	506.9E6	146.2E6	514.798	469.962
14) T	DINOSEB	9.881	9.871	2744.5E6	817.5E6	470.455	463.755
15) T	Picloram	9.704	10.829	6144.6E6	2124.5E6	524.039	502.236
16) T	DCPA	10.145	10.795	4597.1E6	1323.0E6	488.652	476.902

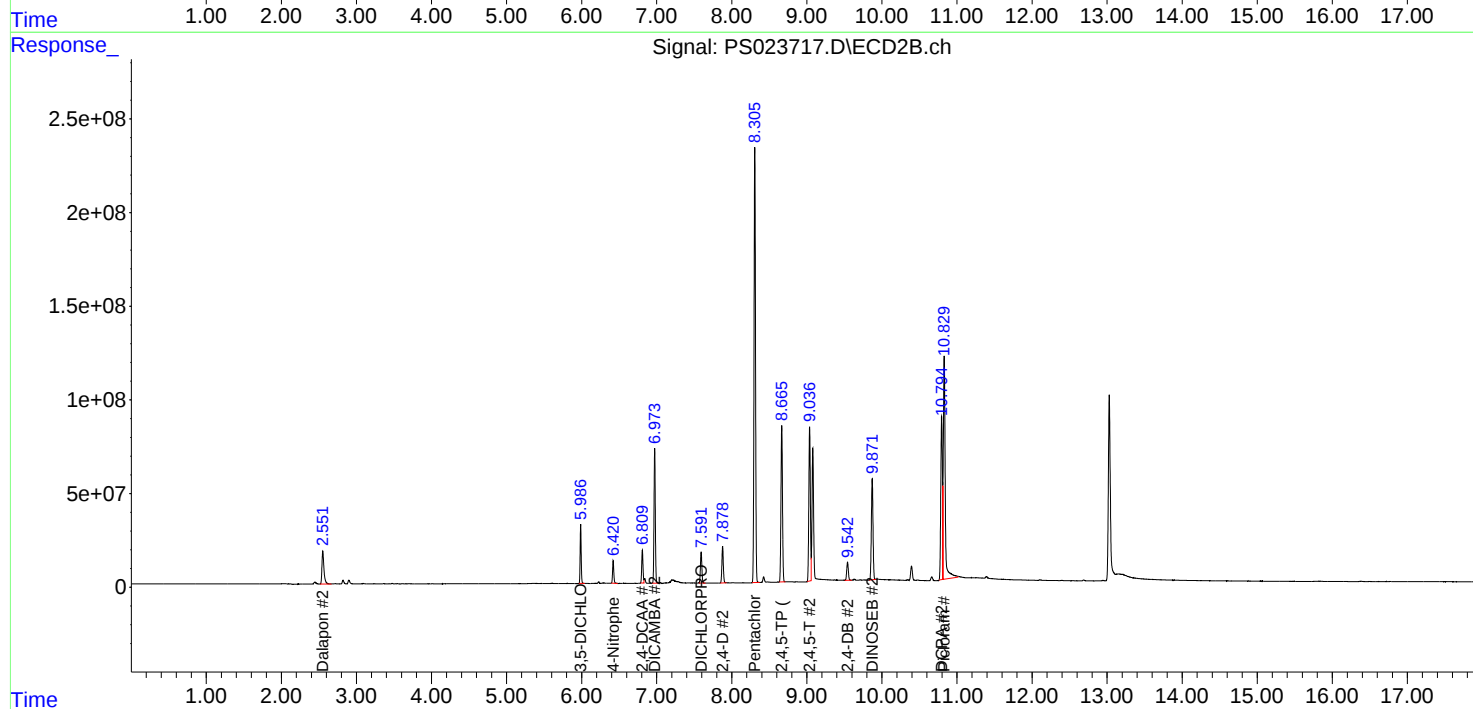
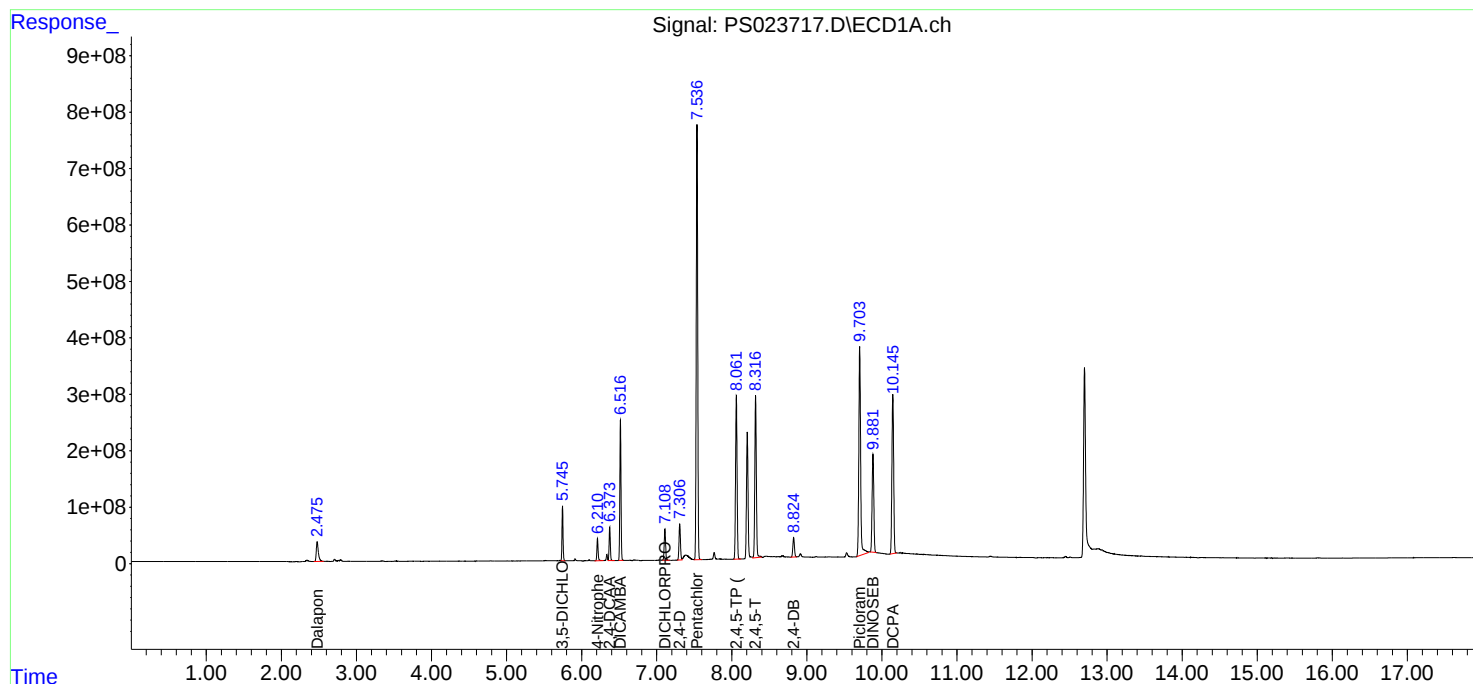
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

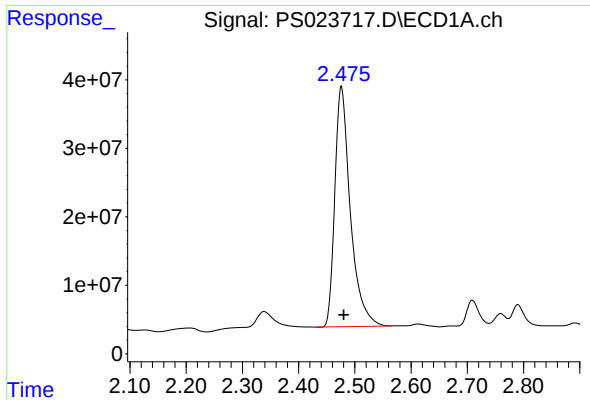
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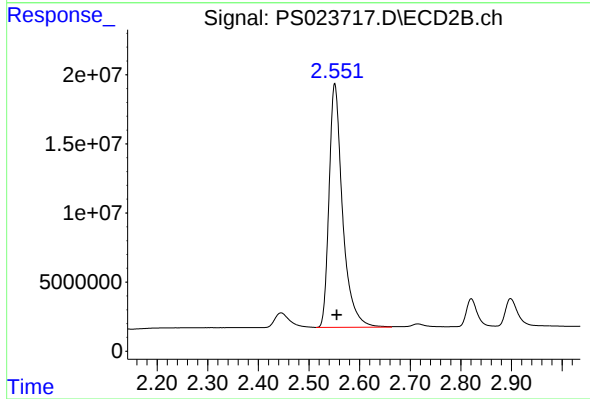




#1 Dalapon

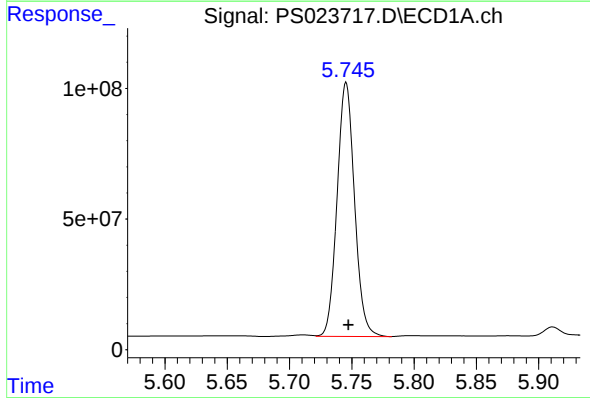
R.T.: 2.476 min
Delta R.T.: -0.004 min
Response: 672928400
Conc: 478.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



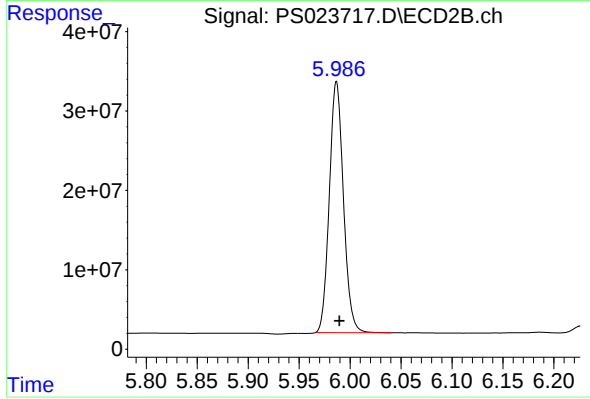
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.004 min
Response: 326972260
Conc: 467.14 ng/ml



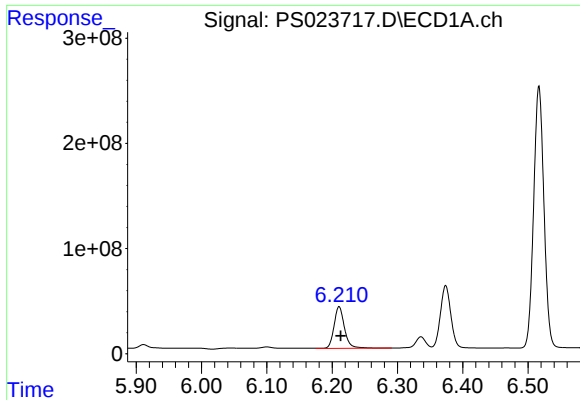
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 946895027
Conc: 488.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

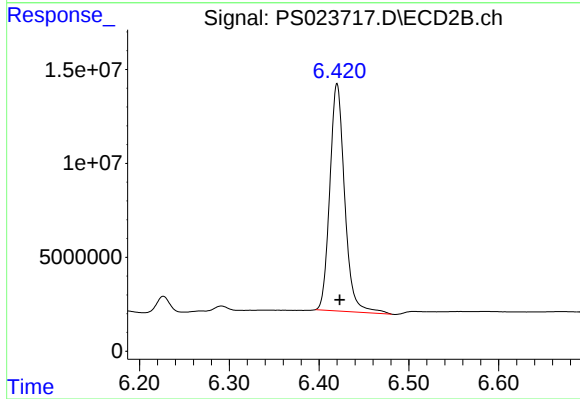
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 304977698
Conc: 470.90 ng/ml



#3 4-Nitrophenol

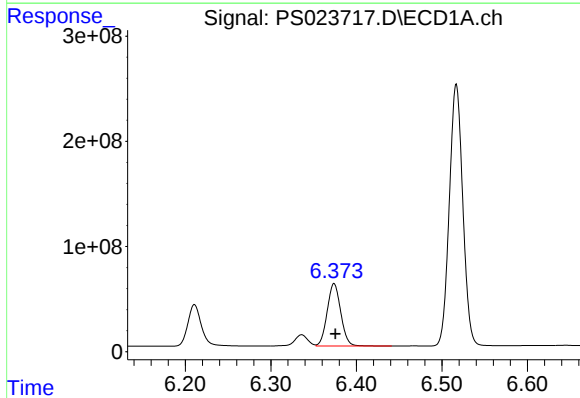
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 444515151
Conc: 496.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



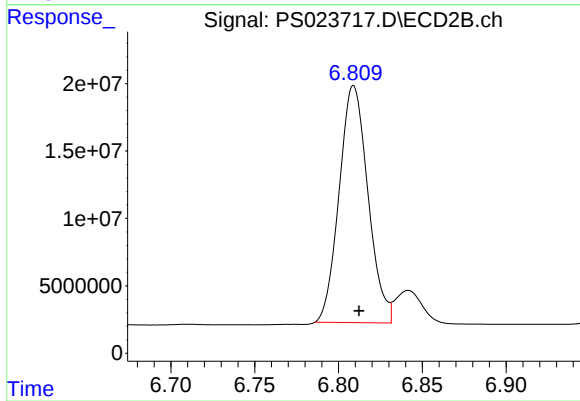
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 139013538
Conc: 481.98 ng/ml



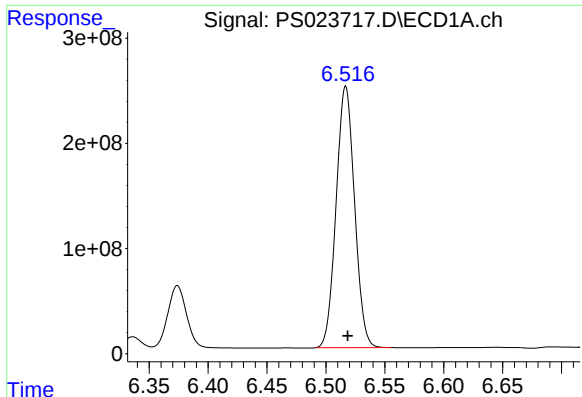
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 655315828
Conc: 518.85 ng/ml



#4 2,4-DCAA

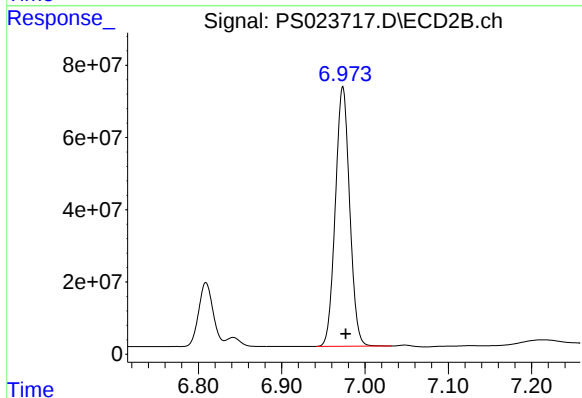
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 210120484
Conc: 500.95 ng/ml



#5 DICAMBA

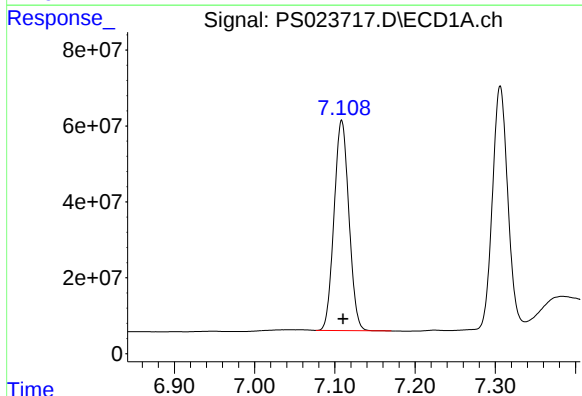
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 2708741948
Conc: 485.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



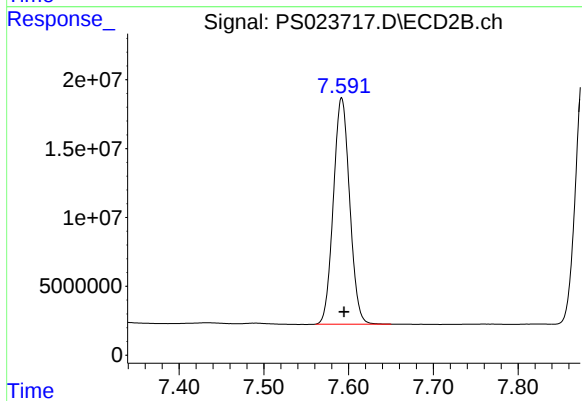
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.003 min
Response: 858720971
Conc: 474.01 ng/ml



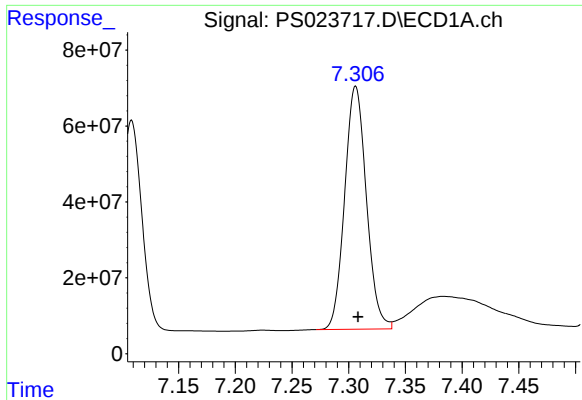
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 712580108
Conc: 481.82 ng/ml



#8 DICHLORPROP

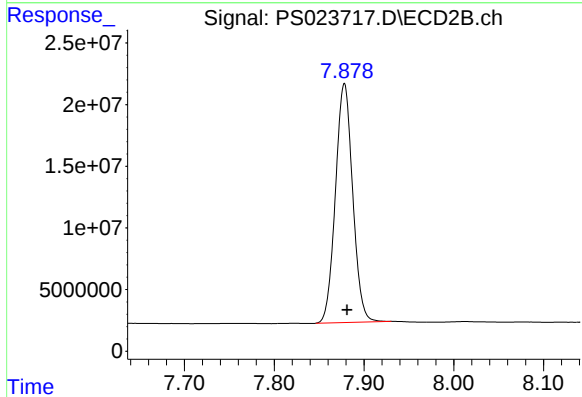
R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 219230429
Conc: 471.14 ng/ml



#9 2,4-D

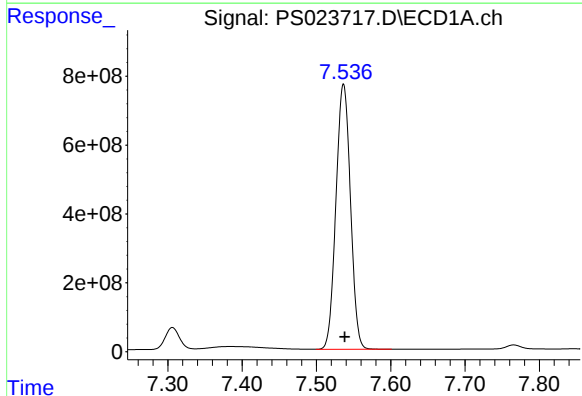
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 854747991
Conc: 494.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



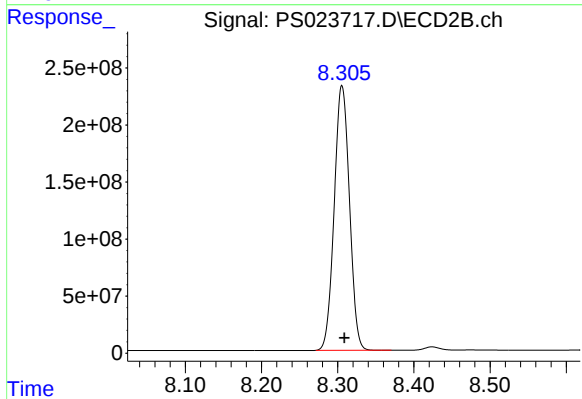
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 258756706
Conc: 478.49 ng/ml



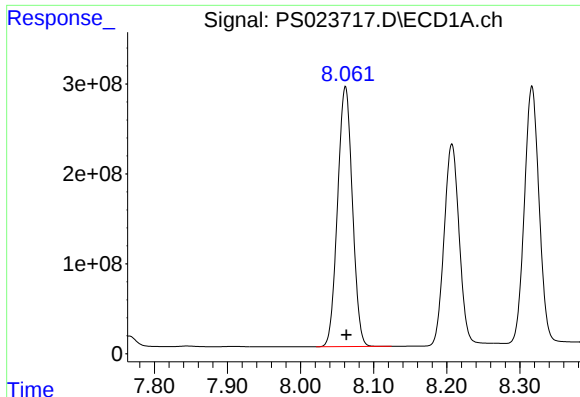
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 10431810485
Conc: 497.08 ng/ml



#10 Pentachlorophenol

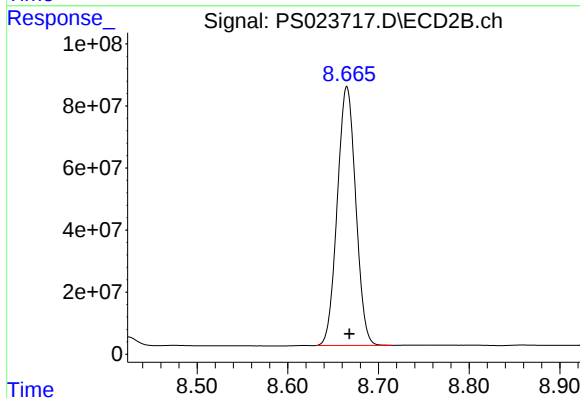
R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 3225164461
Conc: 481.67 ng/ml



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

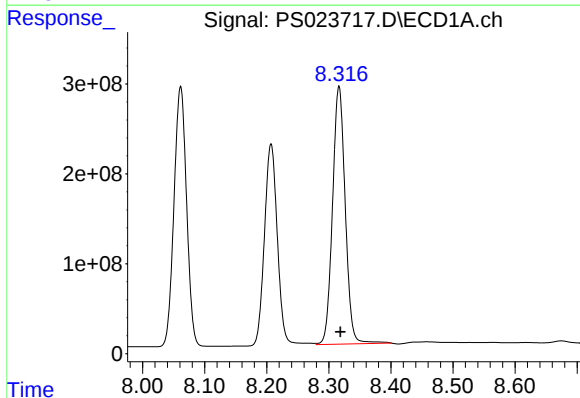
R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 4064757522
Conc: 486.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



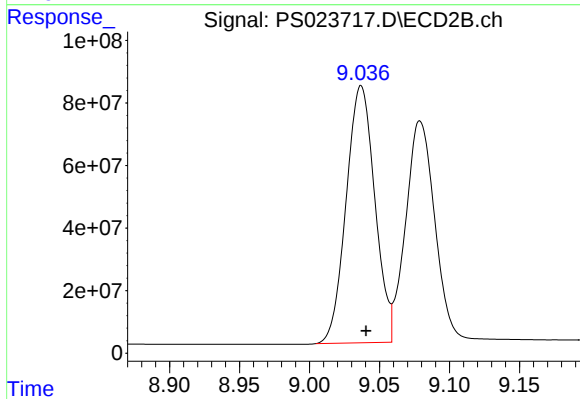
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 1178324583
Conc: 471.84 ng/ml



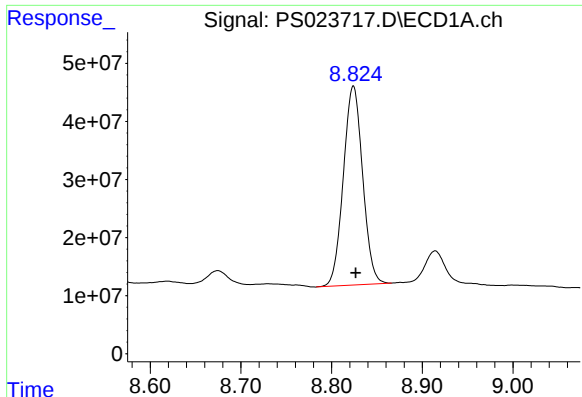
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 4082607722
Conc: 505.10 ng/ml



#12 2,4,5-T

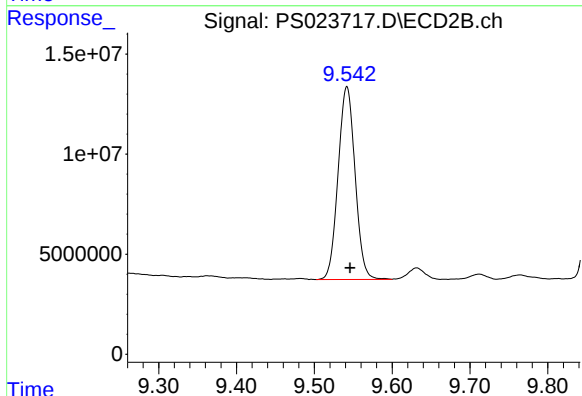
R.T.: 9.037 min
Delta R.T.: -0.004 min
Response: 1169941847
Conc: 479.47 ng/ml



#13 2,4-DB

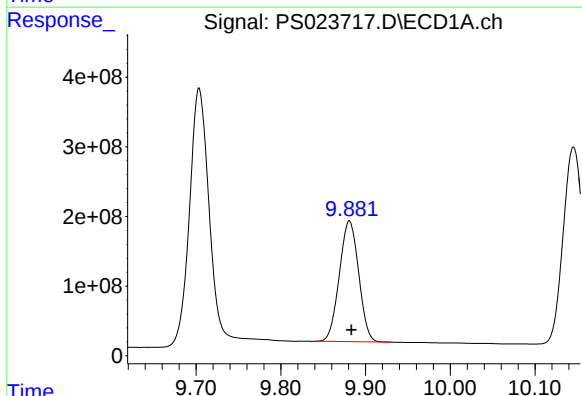
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 506909971
Conc: 514.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



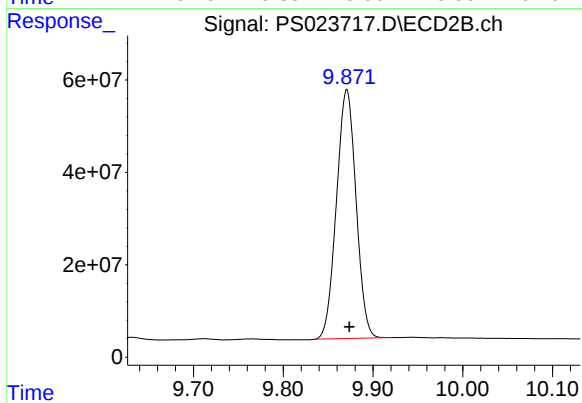
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.004 min
Response: 146228012
Conc: 469.96 ng/ml



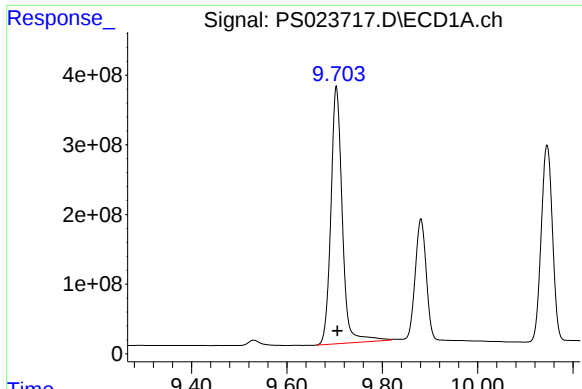
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 2744521996
Conc: 470.46 ng/ml



#14 DINOSEB

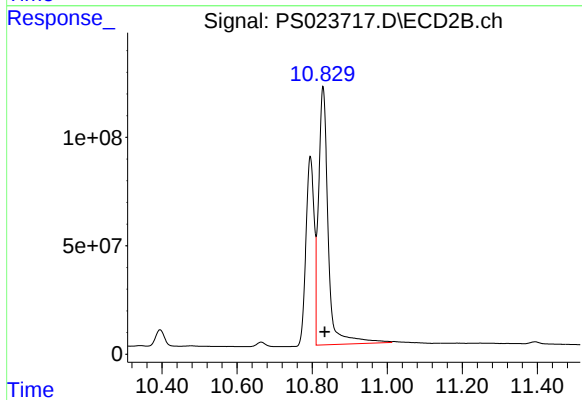
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 817474250
Conc: 463.75 ng/ml



#15 Picloram

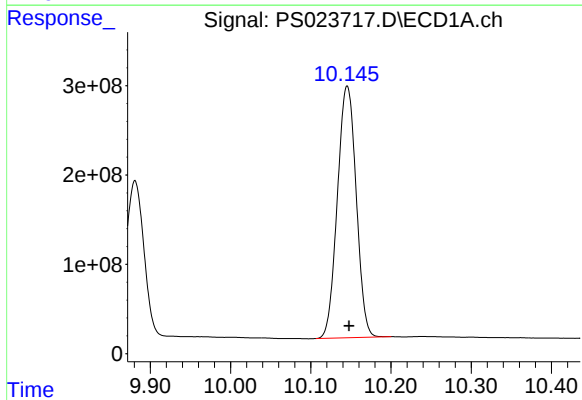
R.T.: 9.704 min
Delta R.T.: -0.003 min
Response: 6144558604
Conc: 524.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



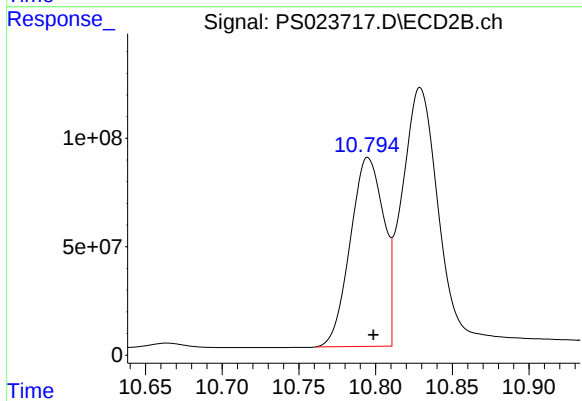
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 2124451684
Conc: 502.24 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 4597138207
Conc: 488.65 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 1323020671
Conc: 476.90 ng/ml