

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071223\
 Data File : PS023707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 11:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 20:34:22 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	6.810	905.9E6	298.0E6	717.283	710.386
Target Compounds							
1) T	Dalapon	2.477	2.552	956.0E6	470.3E6	679.814	671.958
2) T	3,5-DICHL...	5.745	5.987	1303.8E6	434.9E6	672.873	671.506
3) T	4-Nitroph...	6.211	6.420	612.4E6	192.2E6	684.359	666.386
5) T	DICAMBA	6.517	6.974	3830.9E6	1245.9E6	686.765	687.753
8) T	DICHLORPROP	7.108	7.593	992.6E6	310.5E6	671.140	667.322
9) T	2,4-D	7.306	7.879	1179.3E6	365.6E6	682.225	676.042
10) T	Pentachlo...	7.536	8.307	14561.1E6	4644.1E6	693.838	693.595
11) T	2,4,5-TP ...	8.060	8.666	5698.5E6	1711.7E6	681.821	685.416
12) T	2,4,5-T	8.316	9.037	5652.7E6	1690.5E6	699.351	692.807
13) T	2,4-DB	8.823	9.542	702.1E6	204.0E6	712.976	655.496
14) T	DINOSEB	9.880	9.871	3840.2E6	1169.9E6	658.281	663.690
15) T	Picloram	9.703	10.830	8555.0E6	3051.3E6	729.611	721.346
16) T	DCPA	10.144	10.796	6464.0E6	1887.0E6	687.089	680.209

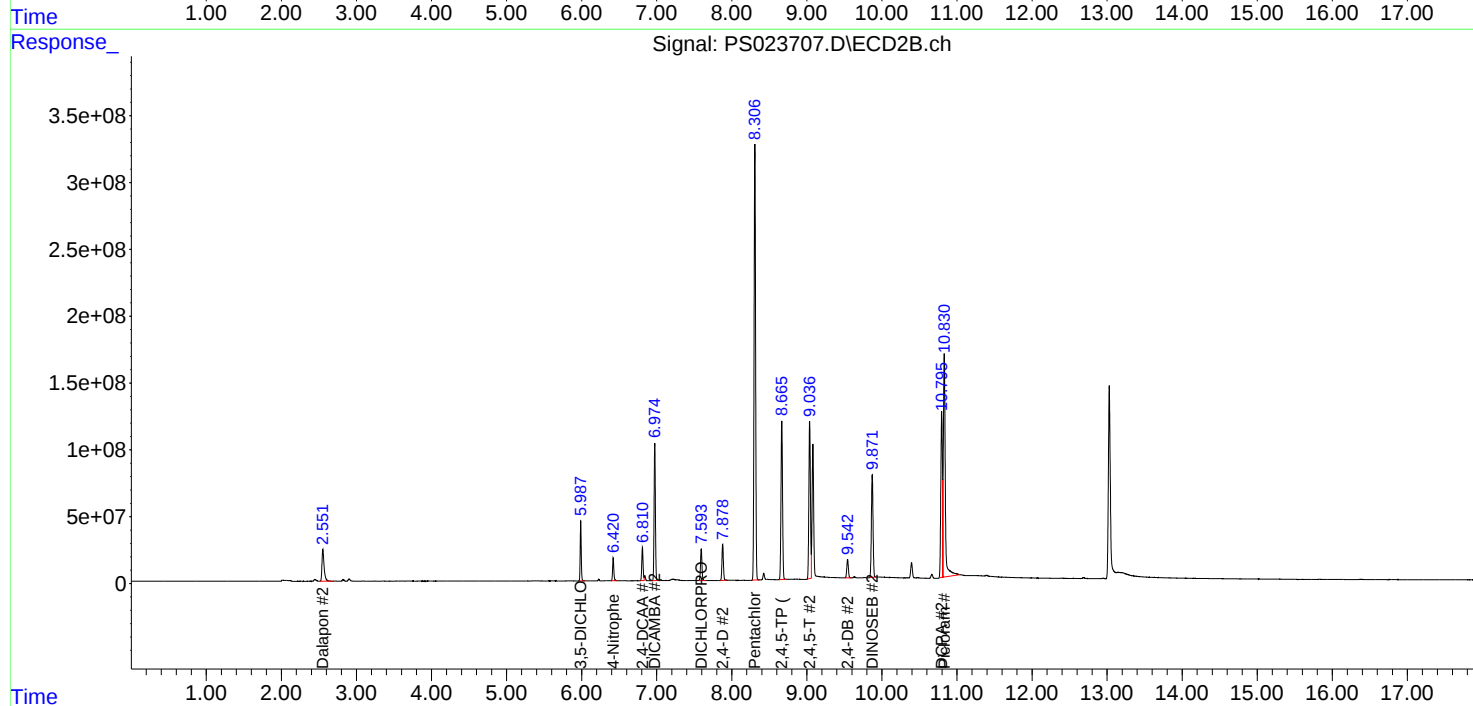
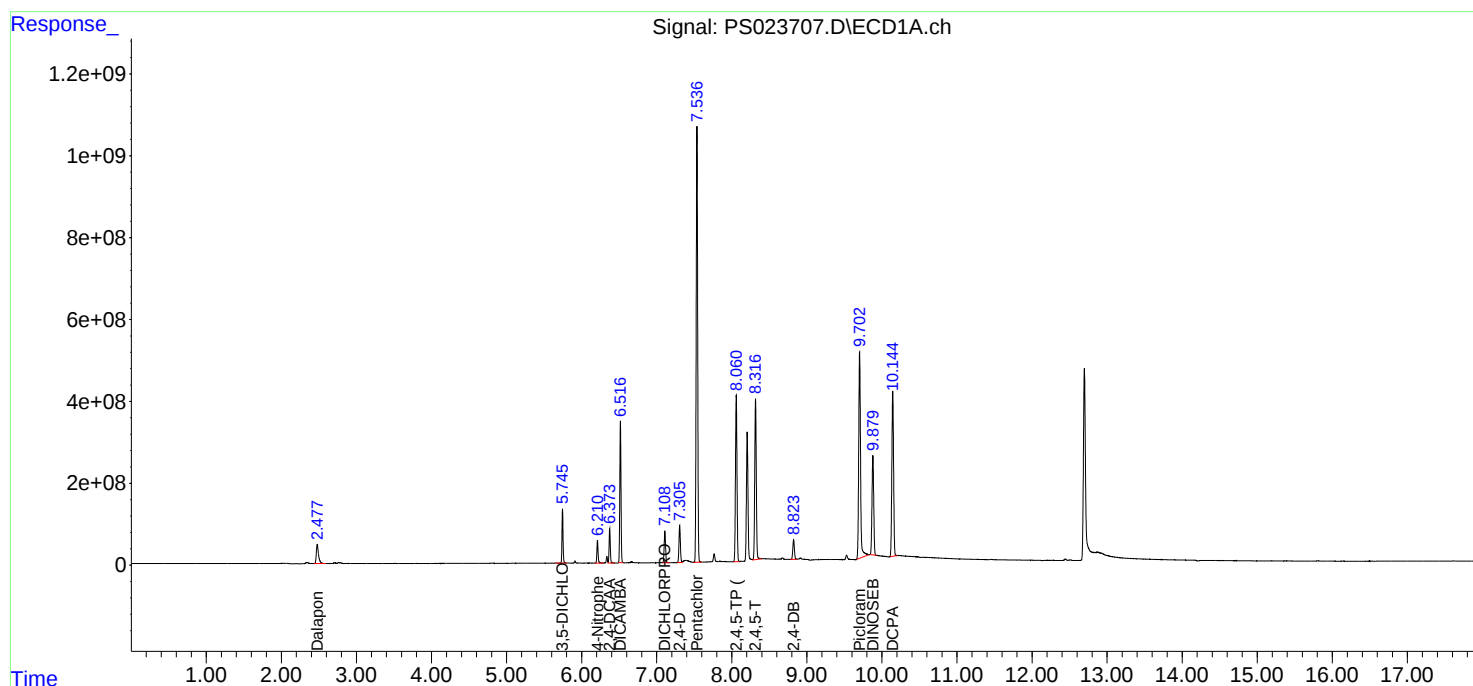
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

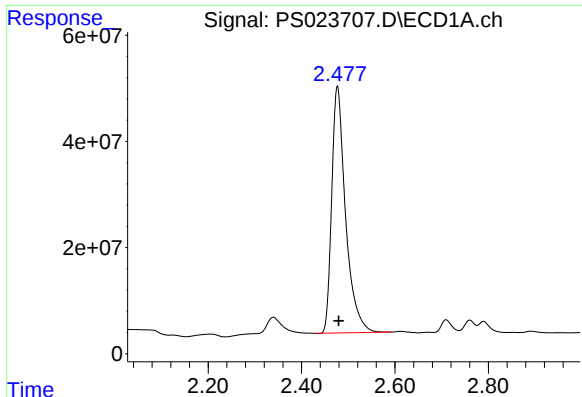
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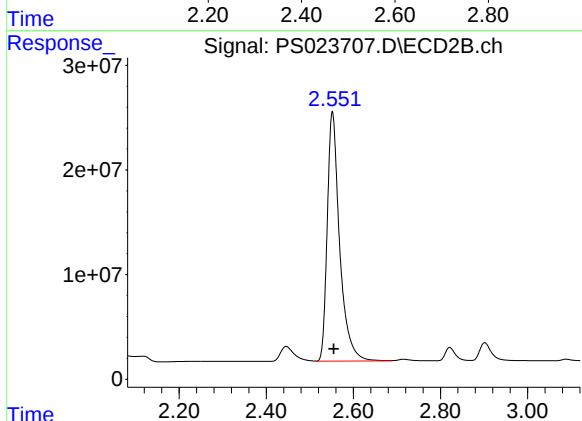




#1 Dalapon

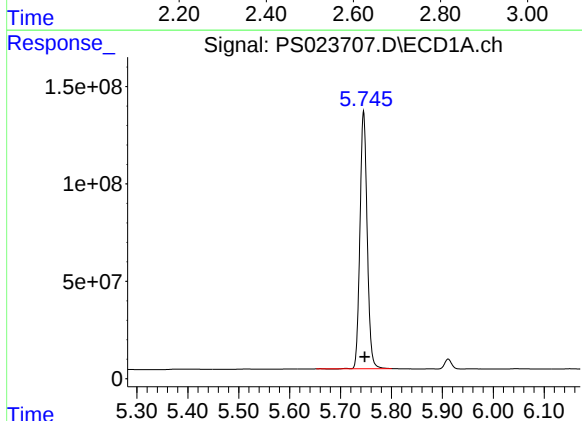
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 955956883
Conc: 679.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



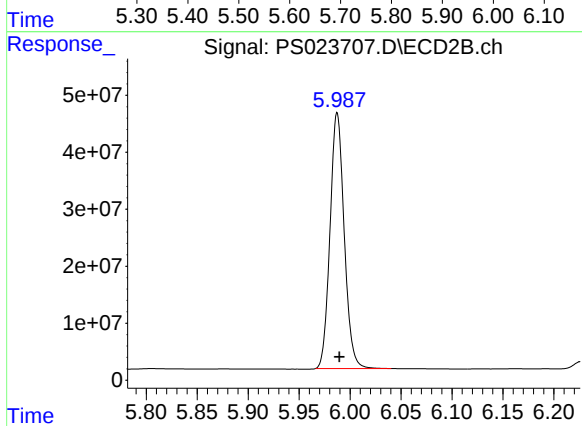
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 470334206
Conc: 671.96 ng/ml



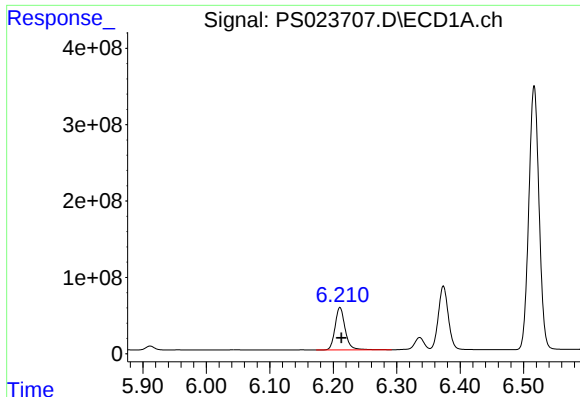
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1303808884
Conc: 672.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

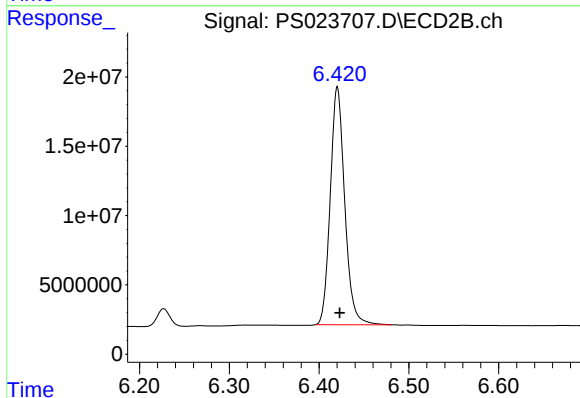
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 434904085
Conc: 671.51 ng/ml



#3 4-Nitrophenol

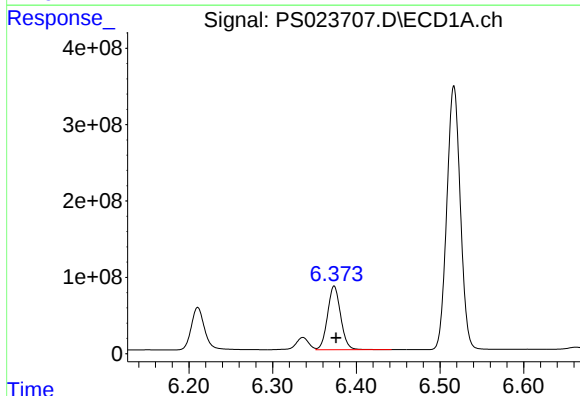
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 612433639
Conc: 684.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



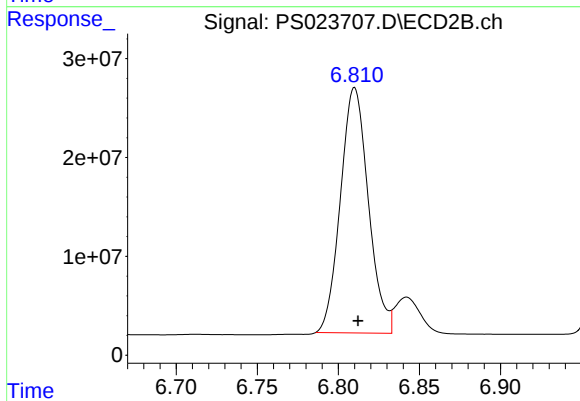
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 192200565
Conc: 666.39 ng/ml



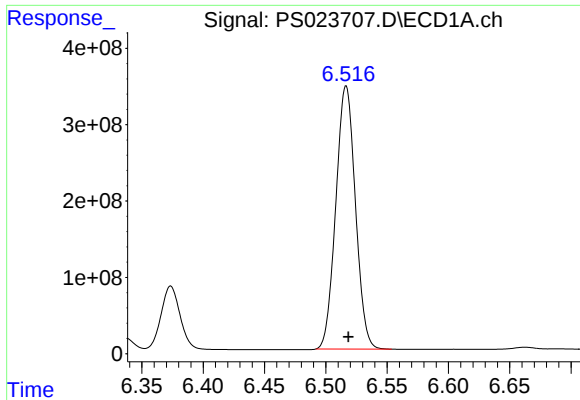
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 905932777
Conc: 717.28 ng/ml



#4 2,4-DCAA

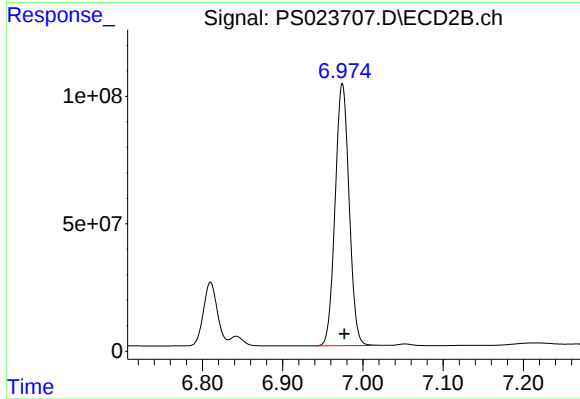
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 297966191
Conc: 710.39 ng/ml



#5 DICAMBA

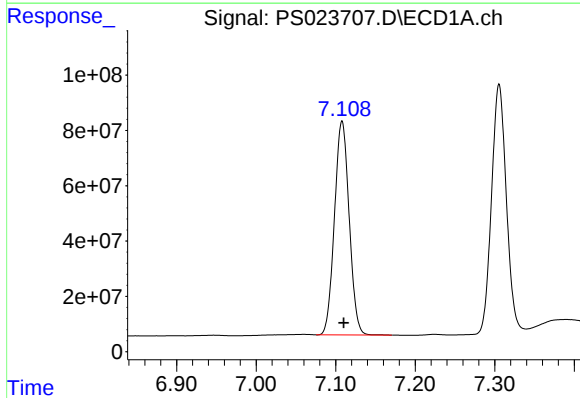
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3830881030
Conc: 686.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



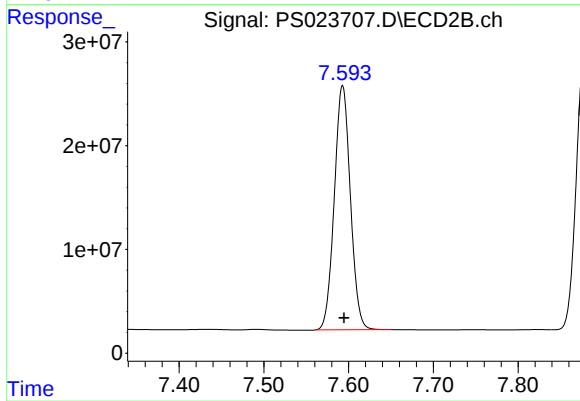
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 1245944165
Conc: 687.75 ng/ml



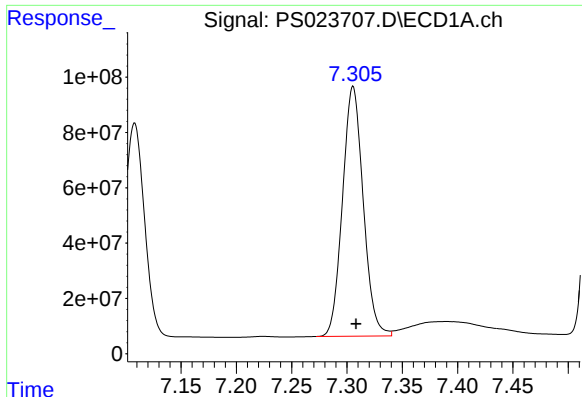
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 992579099
Conc: 671.14 ng/ml



#8 DICHLORPROP

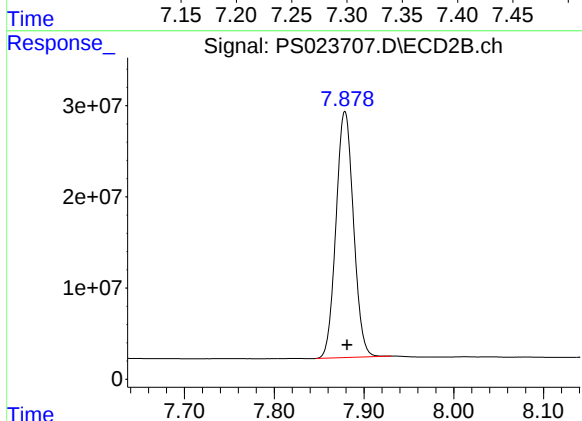
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 310517314
Conc: 667.32 ng/ml



#9 2,4-D

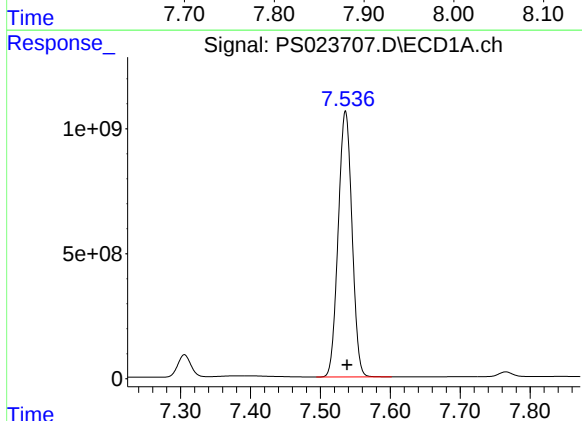
R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 1179341225
Conc: 682.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



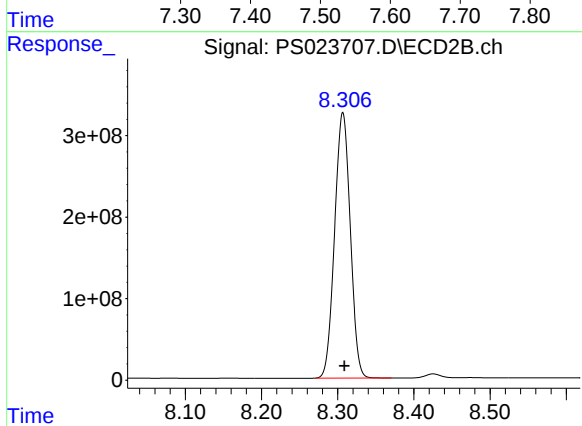
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 365585849
Conc: 676.04 ng/ml



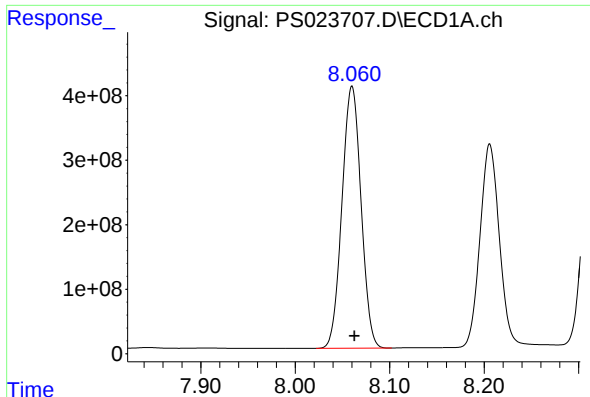
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 14561087779
Conc: 693.84 ng/ml



#10 Pentachlorophenol

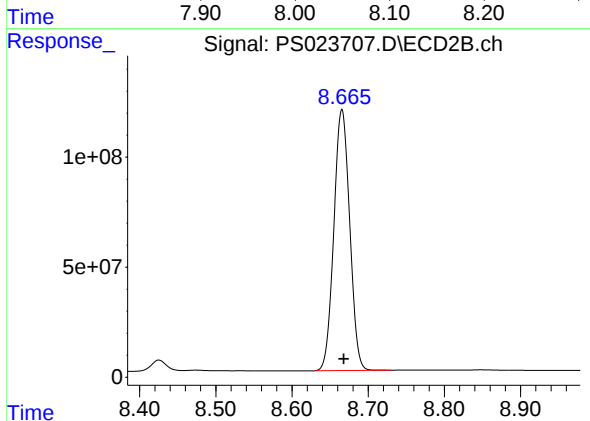
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 4644136012
Conc: 693.60 ng/ml



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

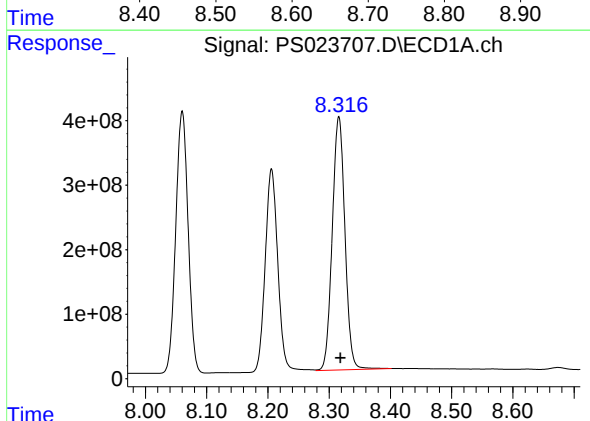
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 5698476031
Conc: 681.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



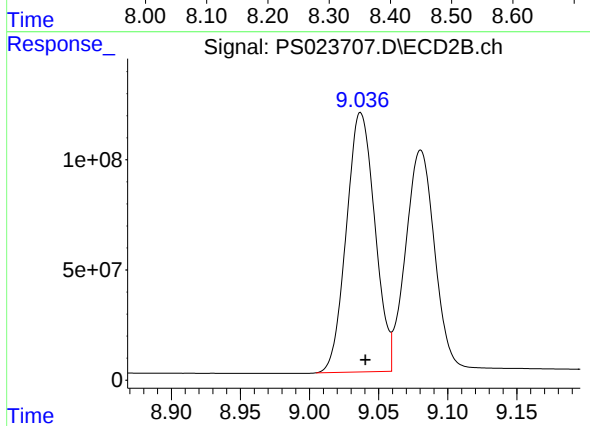
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1711677961
Conc: 685.42 ng/ml



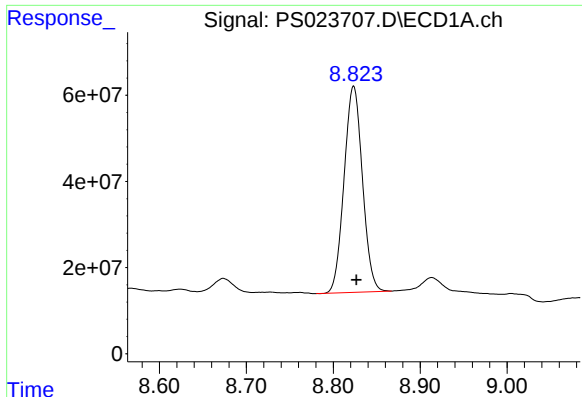
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5652735000
Conc: 699.35 ng/ml



#12 2,4,5-T

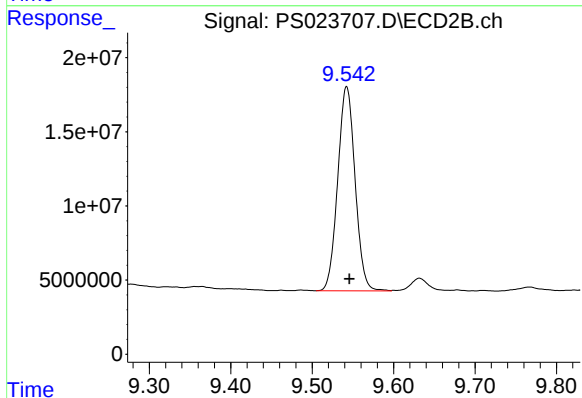
R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1690505058
Conc: 692.81 ng/ml



#13 2,4-DB

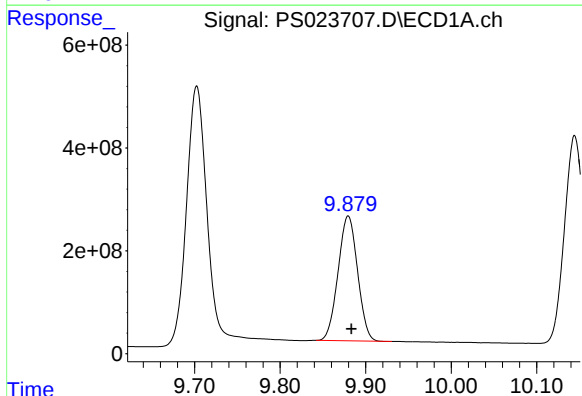
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 702051367
Conc: 712.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



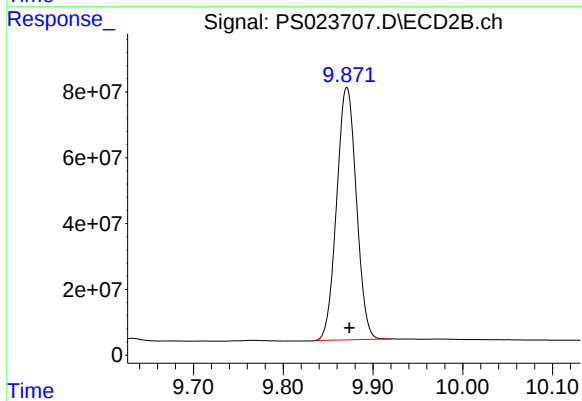
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 203956584
Conc: 655.50 ng/ml



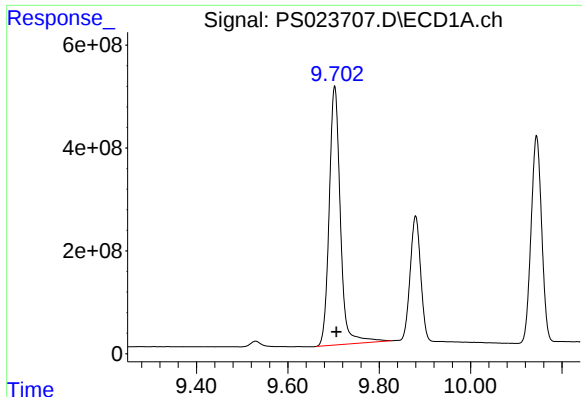
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 3840248359
Conc: 658.28 ng/ml



#14 DINOSEB

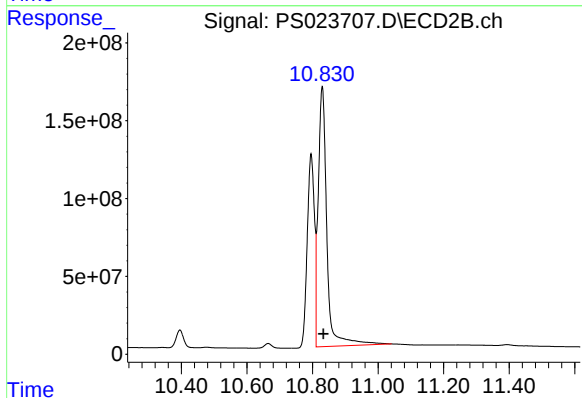
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 1169905717
Conc: 663.69 ng/ml



#15 Picloram

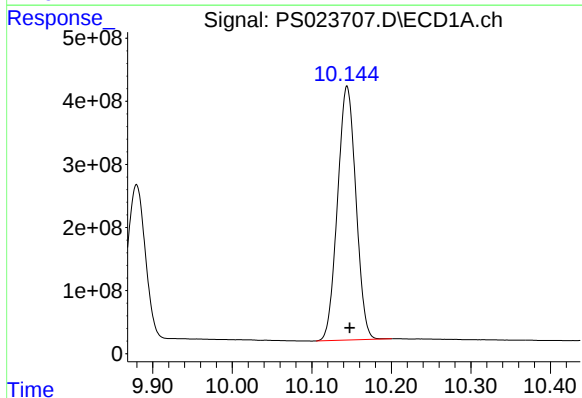
R.T.: 9.703 min
Delta R.T.: -0.004 min
Response: 8554956995
Conc: 729.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



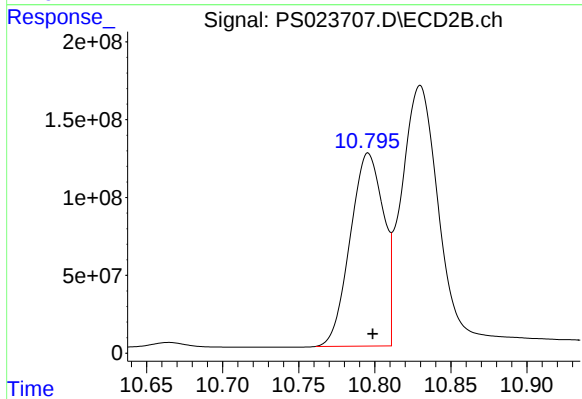
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.004 min
Response: 3051284450
Conc: 721.35 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 6463997616
Conc: 687.09 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1887032101
Conc: 680.21 ng/ml