

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 00:03
 Operator : AR\AJ
 Sample : 03541-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:17:15 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	6.385	6.810	1178.1E6	112.7E6	932.783	268.778 #
Target Compounds							
1) T	Dalapon	2.476	2.552	345.9E6	180.8E6	245.999	258.338
2) T	3,5-DICHL...	5.745	5.988	744.5E6	198.6E6	384.246	306.625
3) T	4-Nitroph...	6.215	6.421	22709834	947084	25.377	3.284 #
5) T	DICAMBA	6.517	6.974	1746.2E6	545.0E6	313.042	300.859
8) T	DICHLORPROP	7.109	7.593	499.4E6	148.1E6	337.681	318.313
9) T	2,4-D	7.306	7.879	606.6E6	199.4E6	350.878	368.790
10) T	Pentachlo...	7.536	8.307	6090.5E6	1800.4E6	290.211	268.886
11) T	2,4,5-TP ...	8.061	8.665	2939.7E6	985.6E6	351.729	394.651
12) T	2,4,5-T	8.316	9.038	3063.7E6	830.0E6	379.035	340.168
13) T	2,4-DB	8.824	9.543	419.6E6	110.1E6	426.161	353.845
14) T	DINOSEB	9.881	9.871	1333.2E6	400.0E6	228.533	226.893
15) T	Picloram	9.704	10.830	3783.4E6	1253.3E6	322.670	296.278
16) T	DCPA	10.145	10.796	3609.4E6	1017.4E6	383.660	366.723

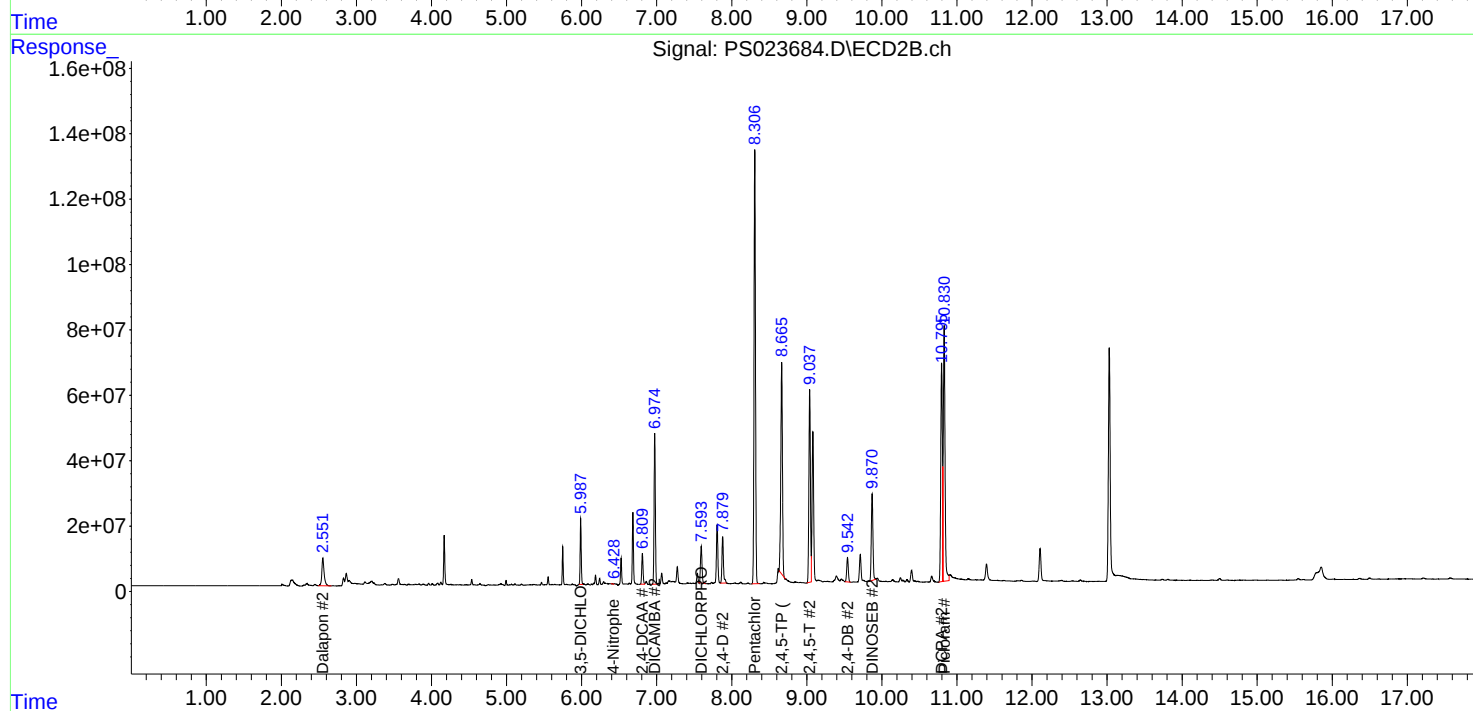
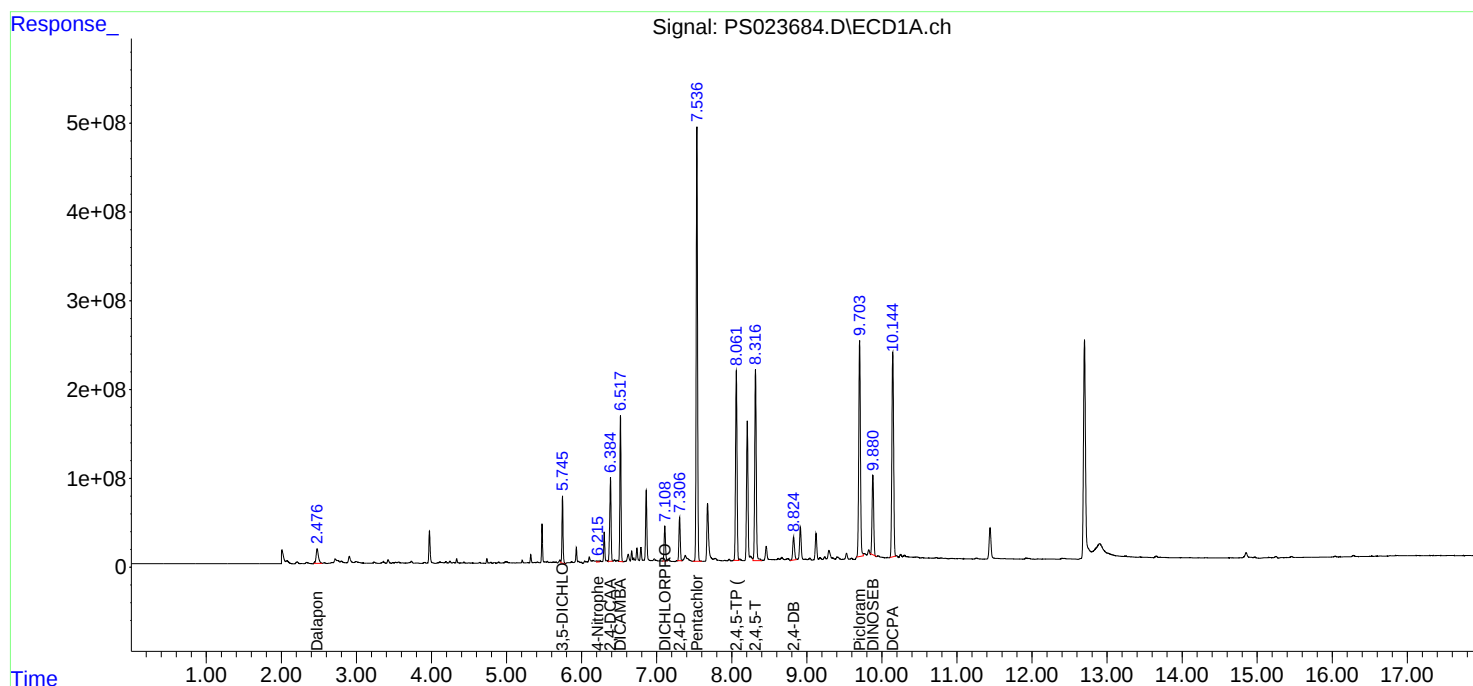
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

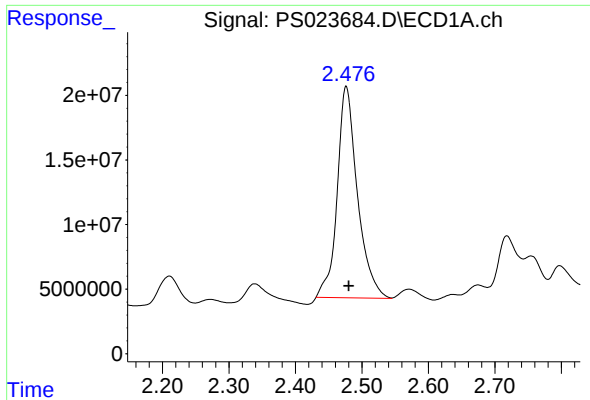
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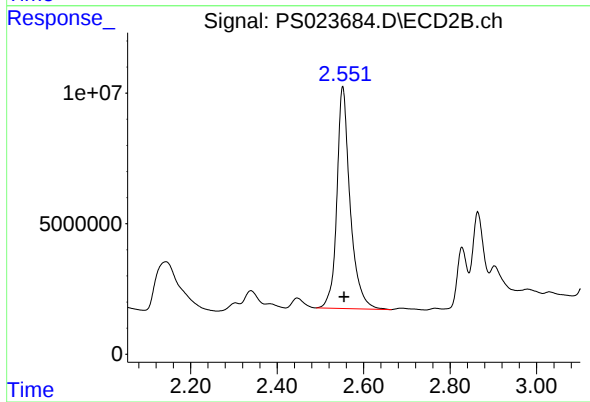




#1 Dalapon

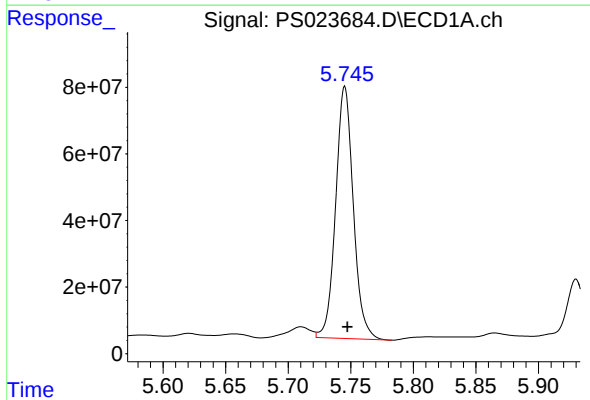
R.T.: 2.476 min
Delta R.T.: -0.004 min
Response: 345924628
Conc: 246.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



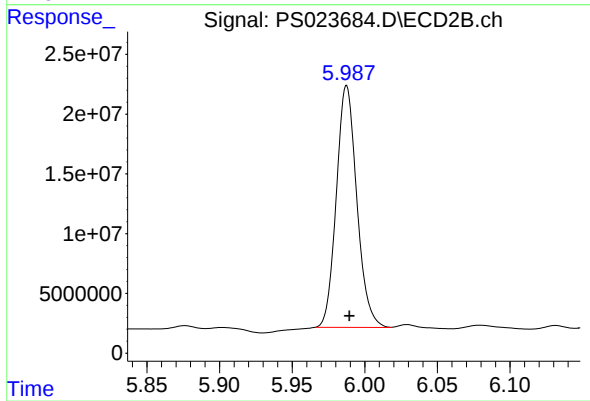
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 180822662
Conc: 258.34 ng/ml



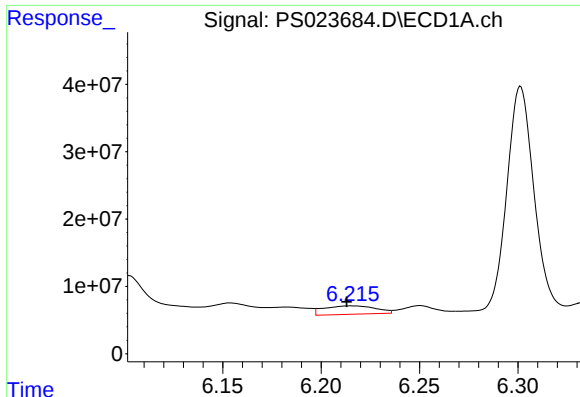
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 744543838
Conc: 384.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

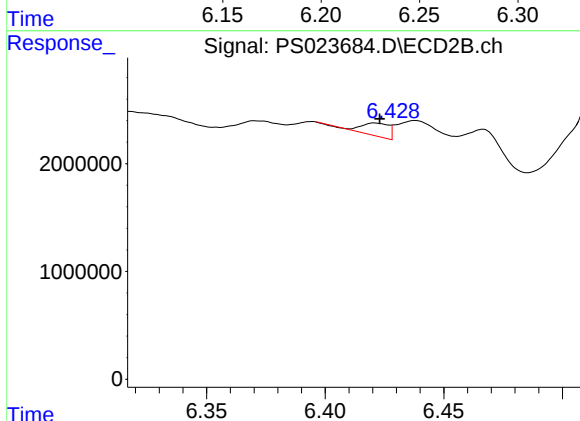
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 198587428
Conc: 306.63 ng/ml



#3 4-Nitrophenol

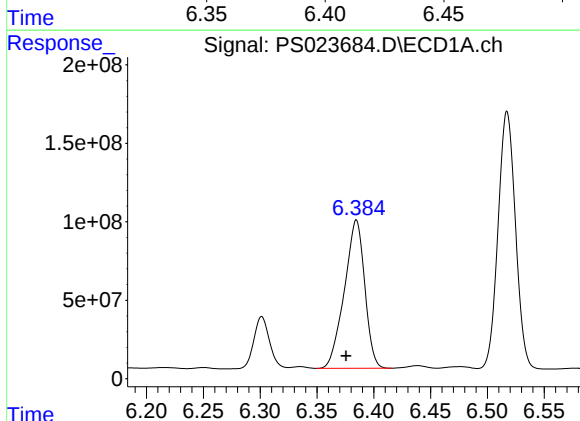
R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 22709834
Conc: 25.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



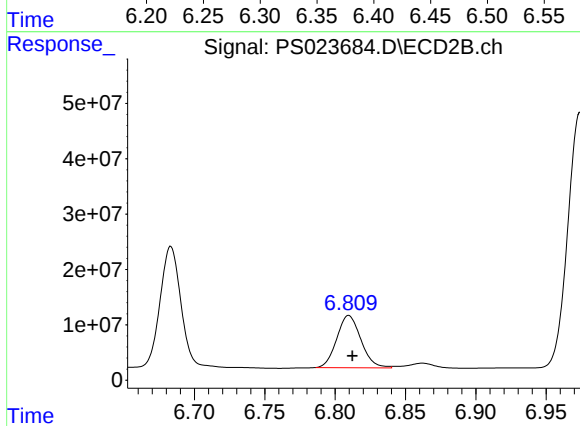
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 947084
Conc: 3.28 ng/ml



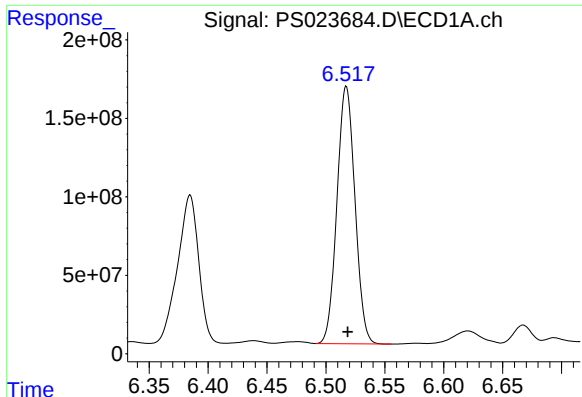
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1178110789
Conc: 932.78 ng/ml



#4 2,4-DCAA

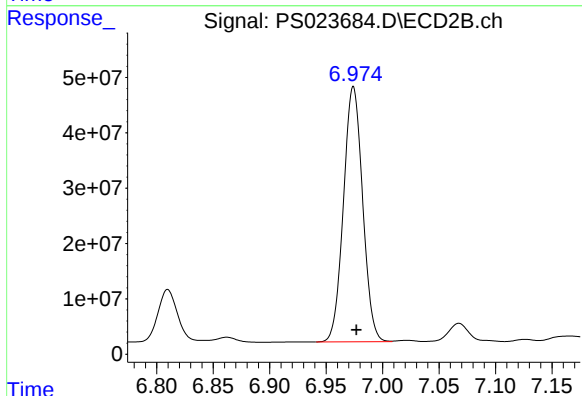
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 112737088
Conc: 268.78 ng/ml



#5 DICAMBA

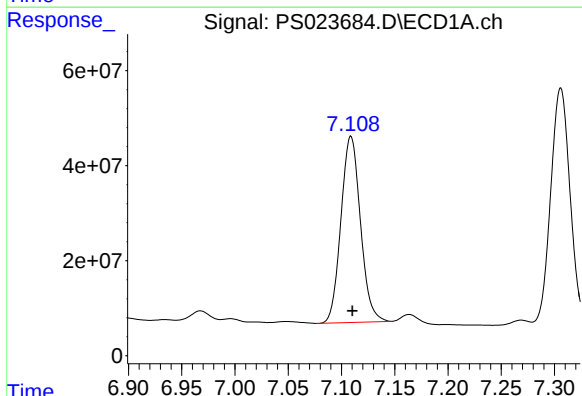
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 1746194282
Conc: 313.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



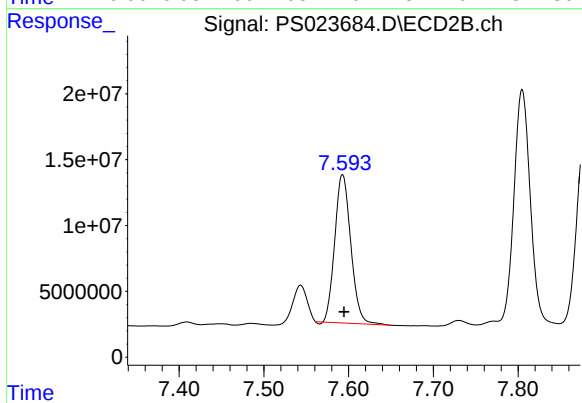
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 545040809
Conc: 300.86 ng/ml



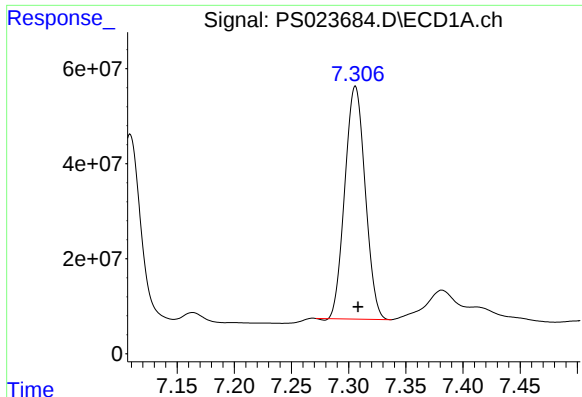
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 499411651
Conc: 337.68 ng/ml



#8 DICHLORPROP

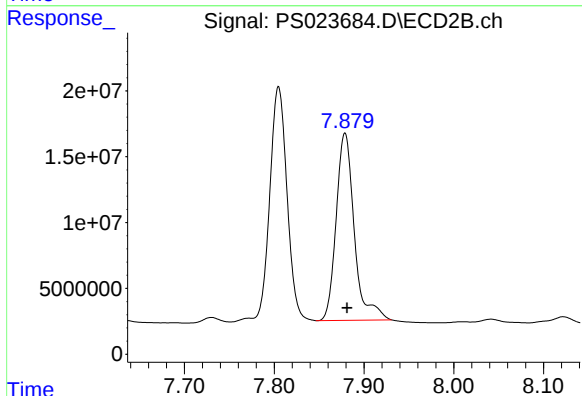
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 148116872
Conc: 318.31 ng/ml



#9 2,4-D

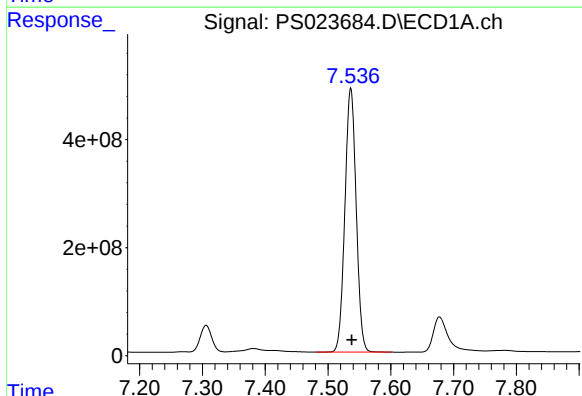
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 606551949
Conc: 350.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



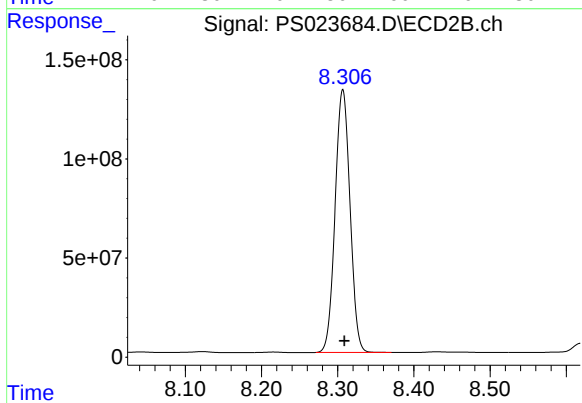
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 199432167
Conc: 368.79 ng/ml



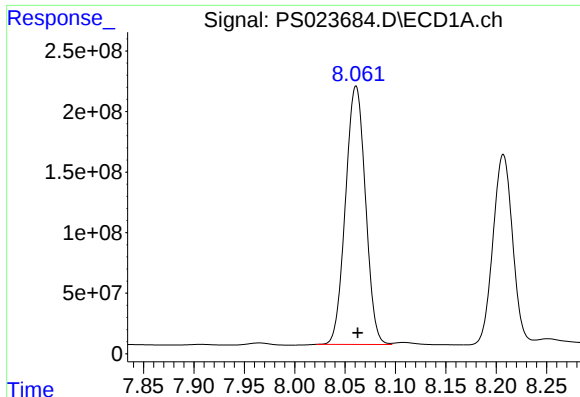
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 6090451516
Conc: 290.21 ng/ml



#10 Pentachlorophenol

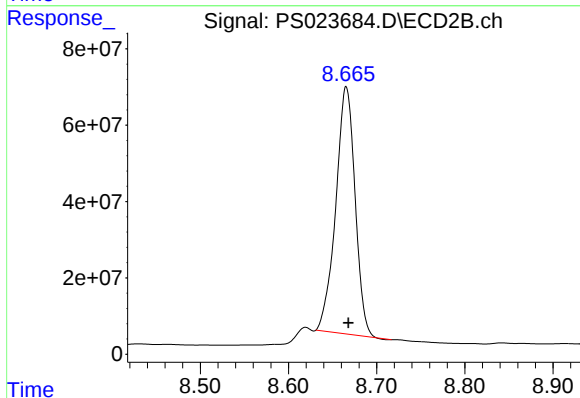
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 1800390802
Conc: 268.89 ng/ml



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

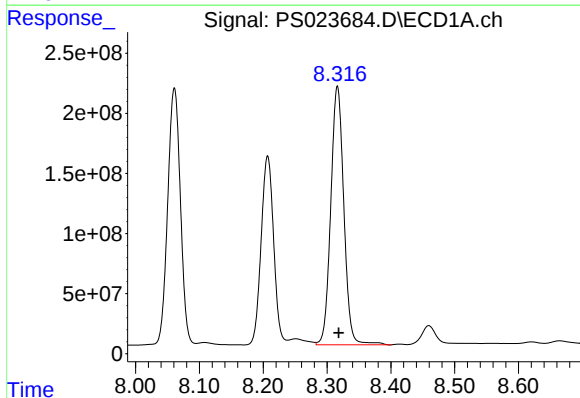
R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 2939660822
Conc: 351.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



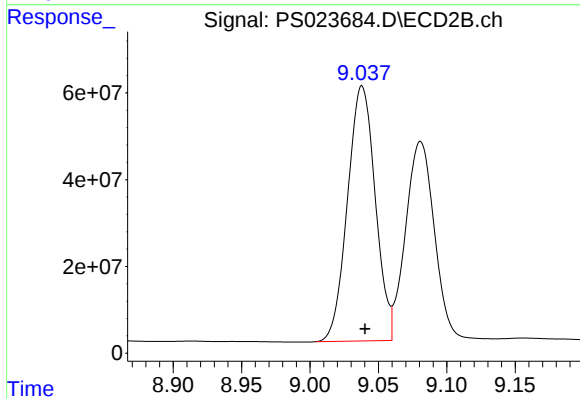
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 985555573
Conc: 394.65 ng/ml



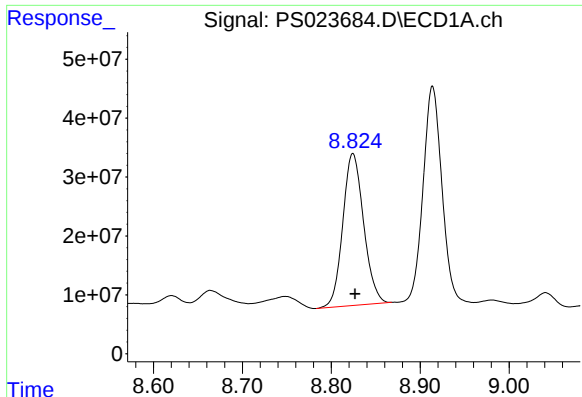
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 3063673435
Conc: 379.03 ng/ml



#12 2,4,5-T

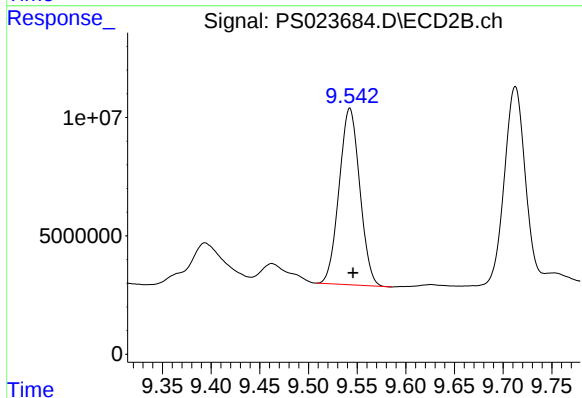
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 830037222
Conc: 340.17 ng/ml



#13 2,4-DB

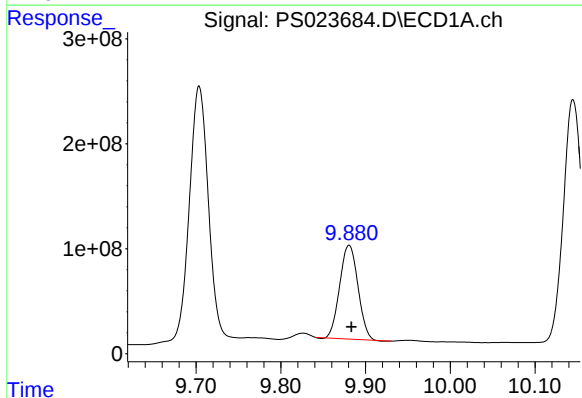
R.T.: 8.824 min
Delta R.T.: -0.002 min
Response: 419631318
Conc: 426.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



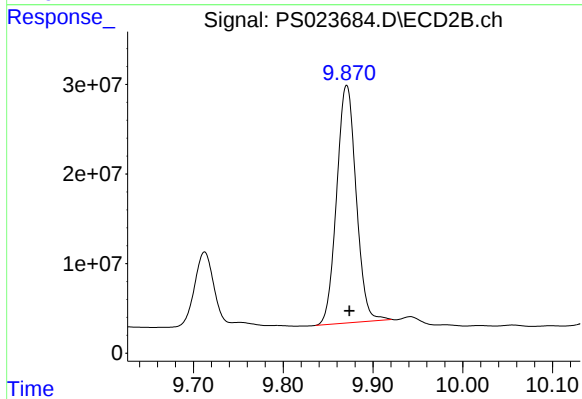
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 110098392
Conc: 353.85 ng/ml



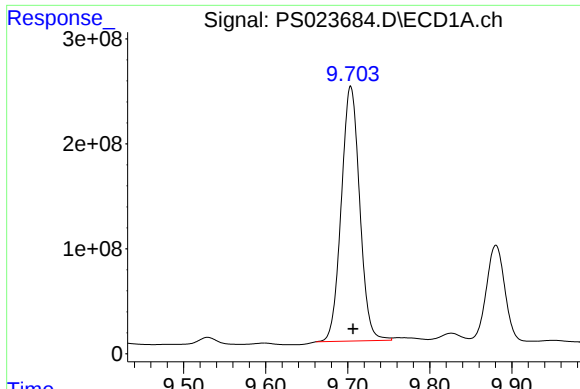
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 1333204865
Conc: 228.53 ng/ml



#14 DINOSEB

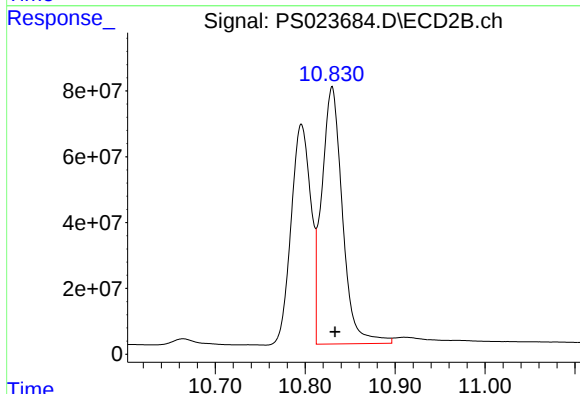
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 399950596
Conc: 226.89 ng/ml



#15 Picloram

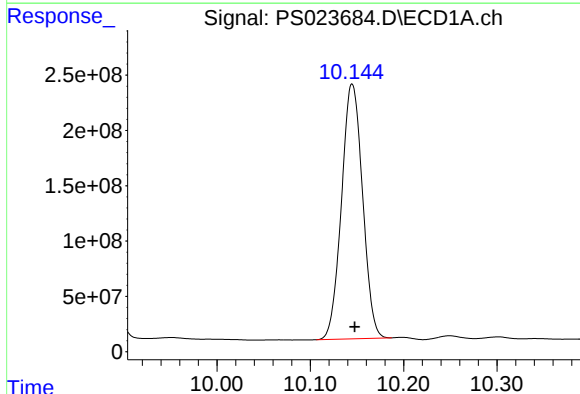
R.T.: 9.704 min
Delta R.T.: -0.003 min
Response: 3783428672
Conc: 322.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



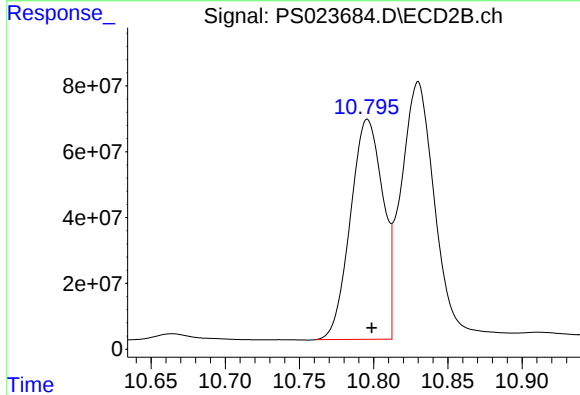
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 1253250530
Conc: 296.28 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 3609392399
Conc: 383.66 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1017362613
Conc: 366.72 ng/ml