

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 09:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:31:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.846	1656.6E6	1113.3E6	793.745	804.887
Target Compounds							
1) T	Dalapon	2.506	2.578	1773.8E6	1271.4E6	670.256	699.045
2) T	3,5-DICHL...	5.777	6.017	2190.7E6	1570.5E6	715.380	769.511
3) T	4-Nitroph...	6.247	6.456	1009.5E6	617.2E6	671.215	717.814
5) T	DICAMBA	6.553	7.012	6578.9E6	4826.8E6	744.662	777.247
6) T	MCP	6.712	7.113	492.1E6	371.0E6	75.399	78.099
7) T	MCPA	6.839	7.325	686.5E6	514.6E6	73.169	75.844
8) T	DICHLORPROP	7.153	7.638	1665.3E6	1180.4E6	729.554	766.595
9) T	2,4-D	7.355	7.929	1997.8E6	1420.9E6	714.840	758.700
10) T	Pentachlo...	7.586	8.359	23390.7E6	16397.4E6	742.347	773.027
11) T	2,4,5-TP ...	8.114	8.721	9725.6E6	6955.5E6	732.091	775.083
12) T	2,4,5-T	8.373	9.097	9941.1E6	6541.3E6	747.081	758.669
13) T	2,4-DB	8.881	9.604	1832.1E6	868.7E6	664.061m	780.512m
14) T	DINOSEB	9.940	9.934	8377.4E6	4959.0E6	771.584	774.684
15) T	Picloram	9.775	10.910	13851.5E6	8461.2E6	655.759	666.892
16) T	DCPA	10.206	10.864	13300.8E6	8307.2E6	734.958	777.980

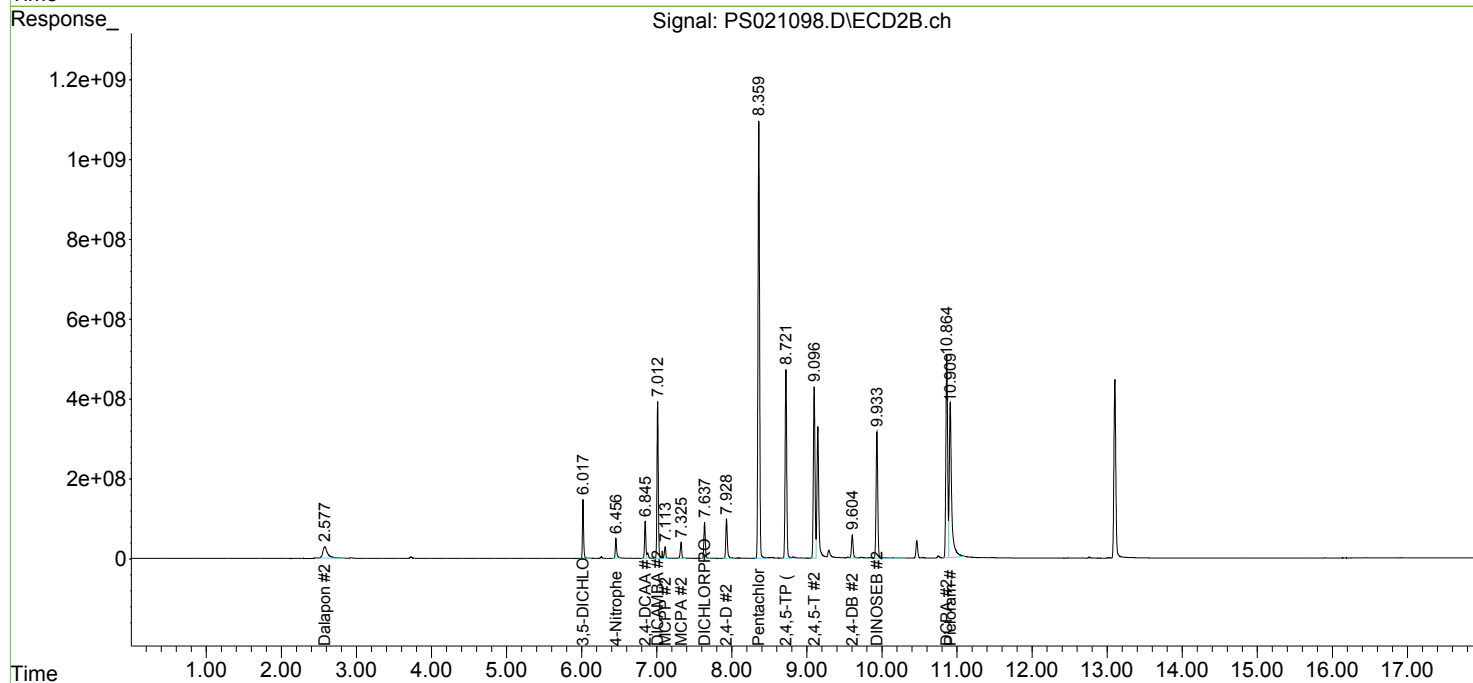
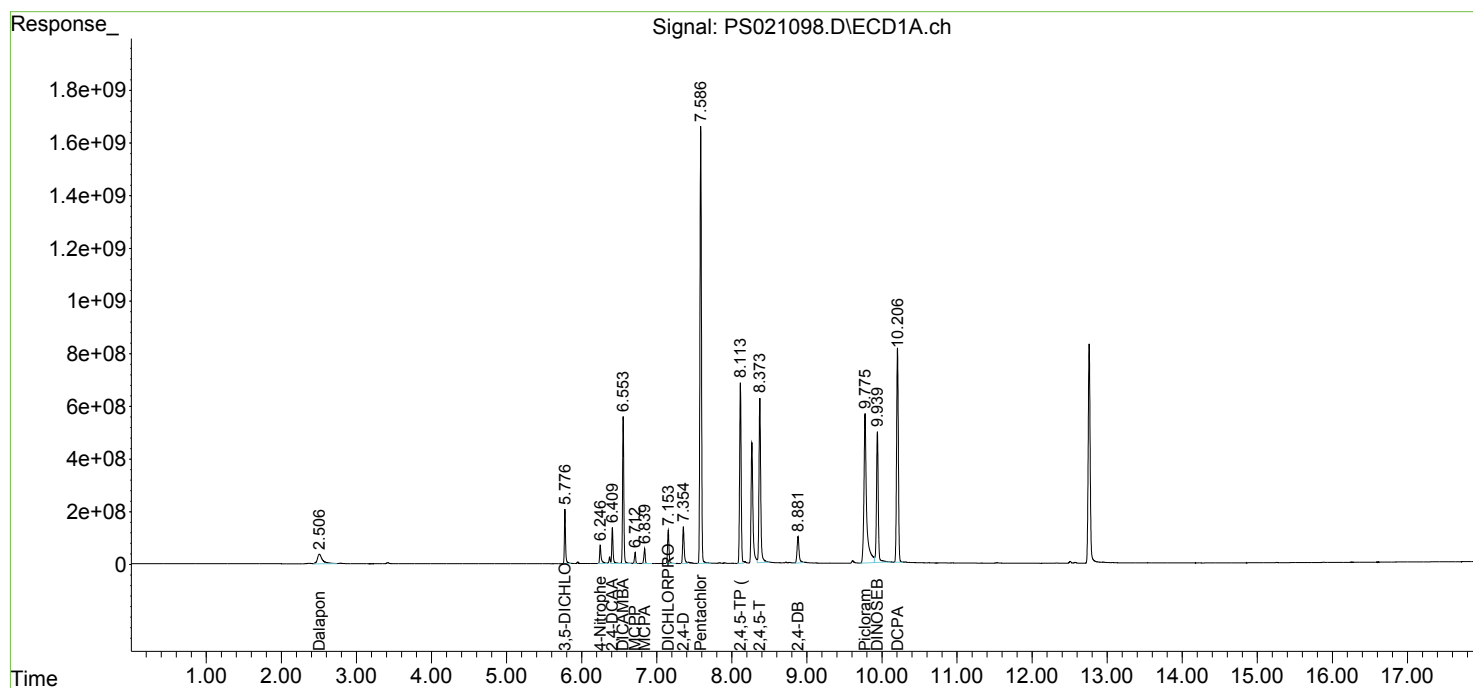
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

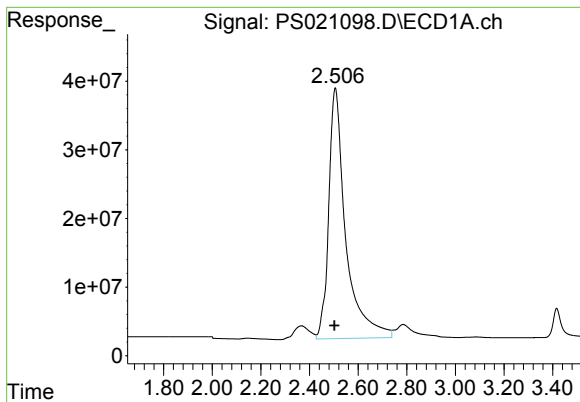
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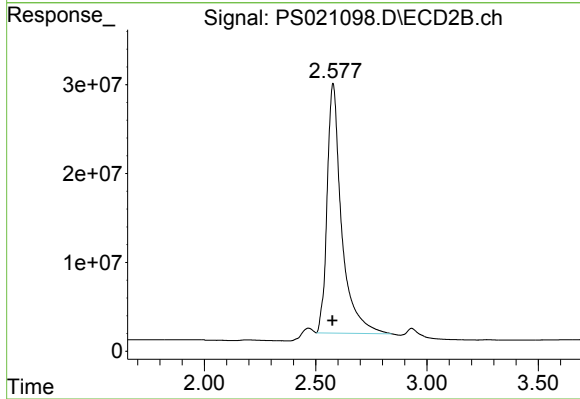




#1 Dalapon

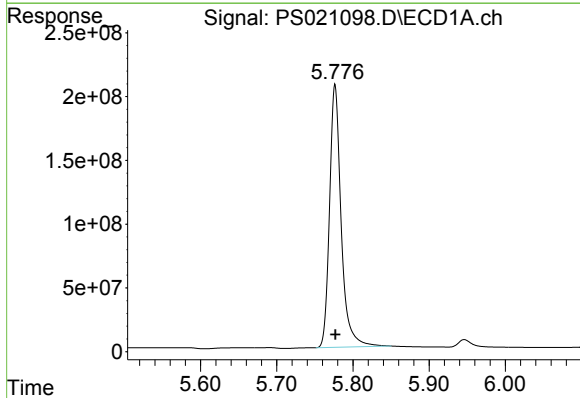
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1773849706
Conc: 670.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



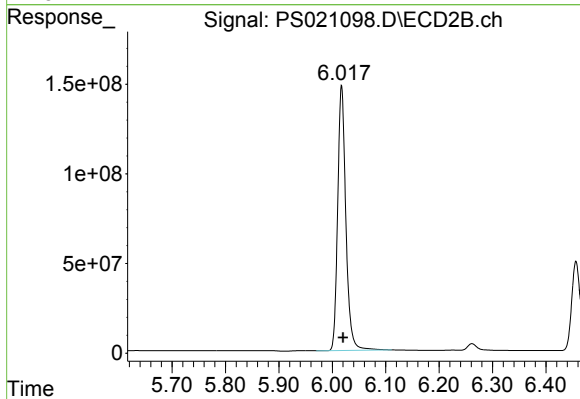
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 1271391948
Conc: 699.05 ng/ml



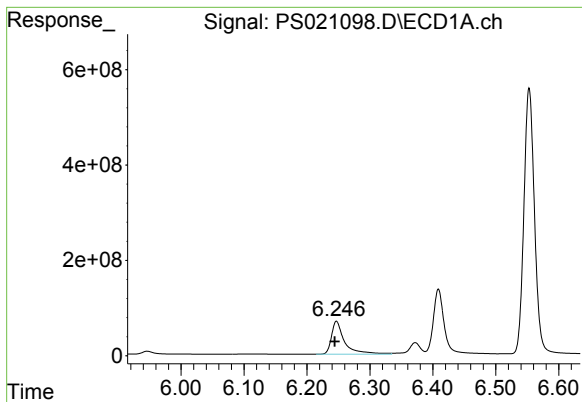
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2190693757
Conc: 715.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

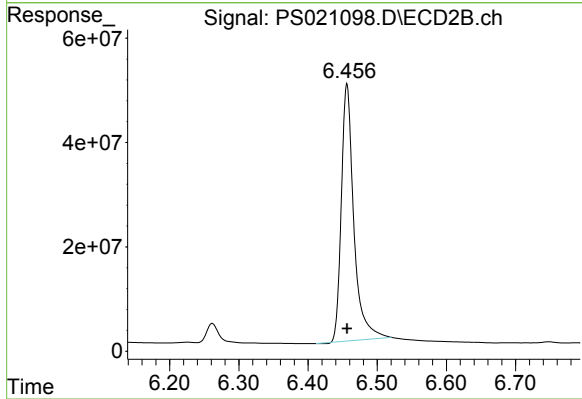
R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 1570505088
Conc: 769.51 ng/ml



#3 4-Nitrophenol

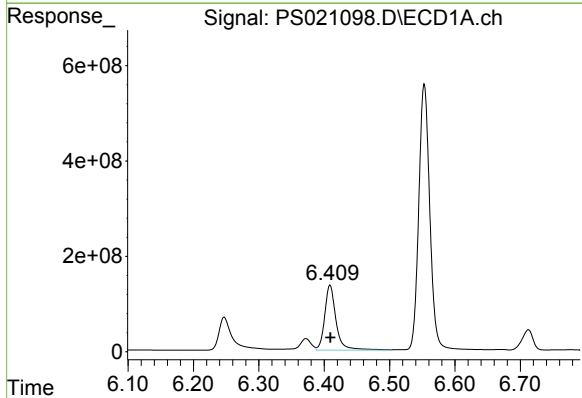
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 1009549460
Conc: 671.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



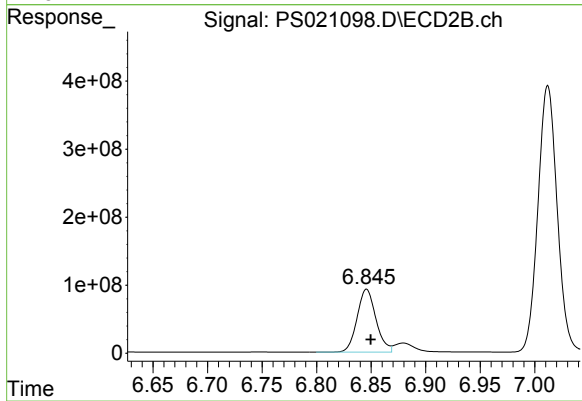
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 617163968
Conc: 717.81 ng/ml



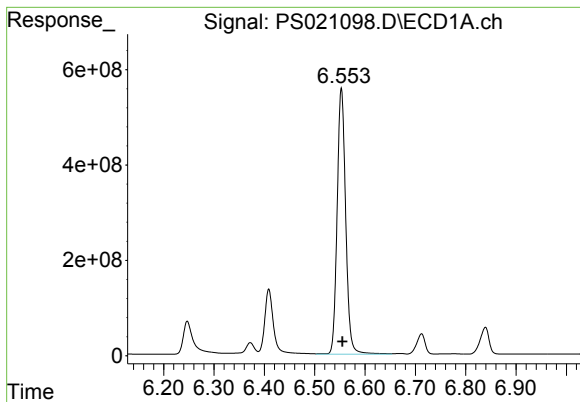
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1656607007
Conc: 793.75 ng/ml



#4 2,4-DCAA

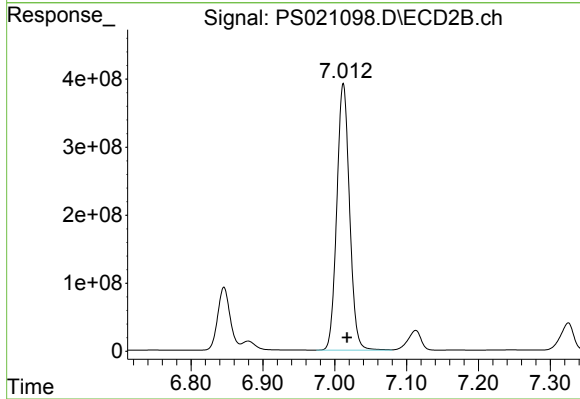
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 1113275234
Conc: 804.89 ng/ml



#5 DICAMBA

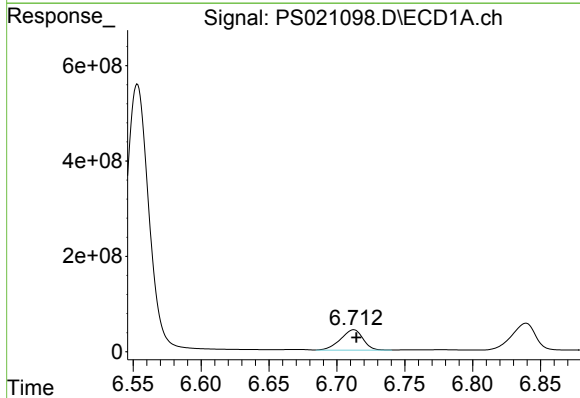
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6578864271
Conc: 744.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



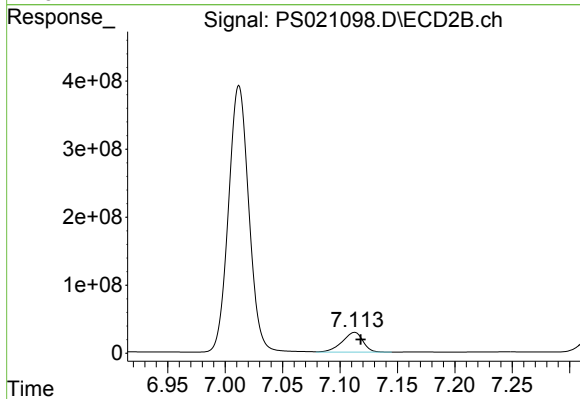
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 4826786846
Conc: 777.25 ng/ml



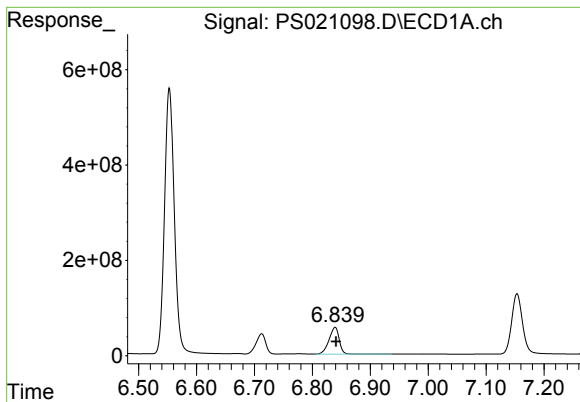
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 492097539
Conc: 75.40 ug/ml



#6 MCP

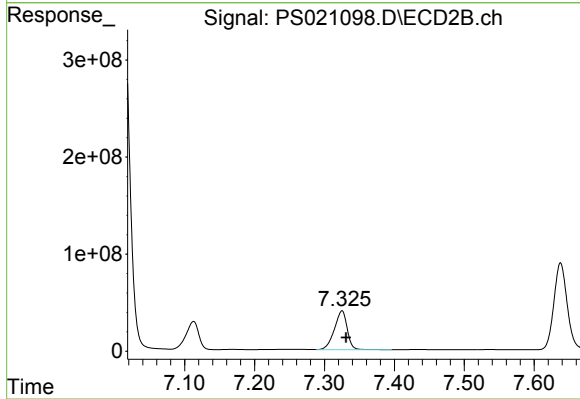
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 371037835
Conc: 78.10 ug/ml



#7 MCPA

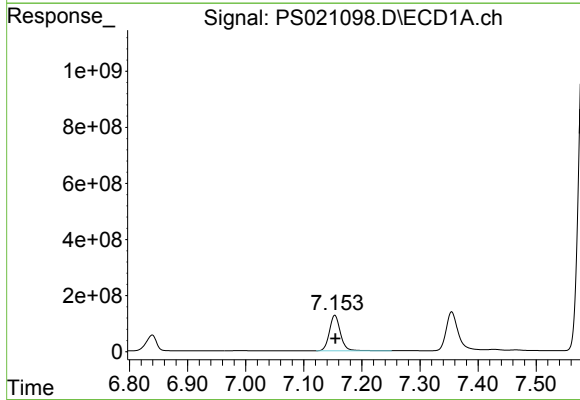
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 686545848
Conc: 73.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



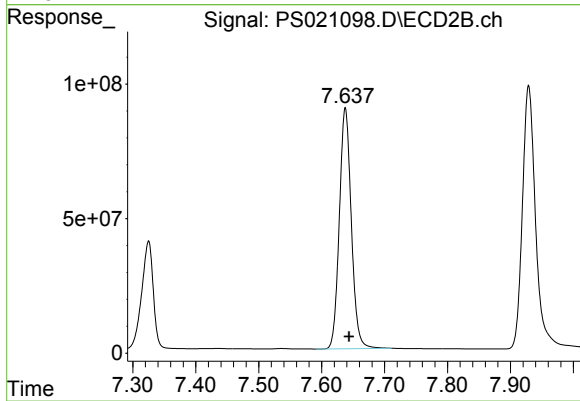
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 514617510
Conc: 75.84 ug/ml



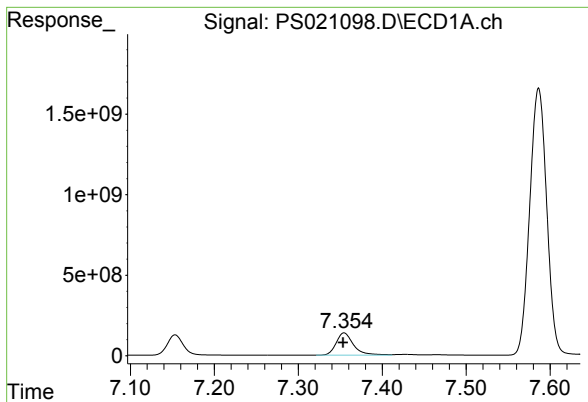
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 1665302041
Conc: 729.55 ng/ml



#8 DICHLORPROP

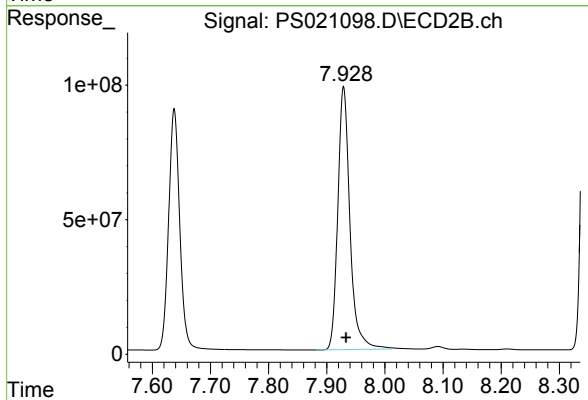
R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1180415606
Conc: 766.59 ng/ml



#9 2,4-D

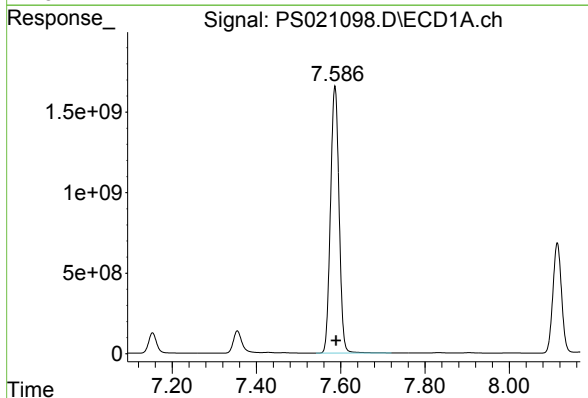
R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 1997799893
Conc: 714.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



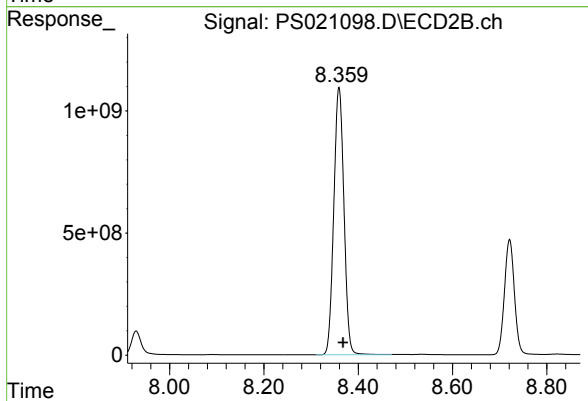
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 1420935033
Conc: 758.70 ng/ml



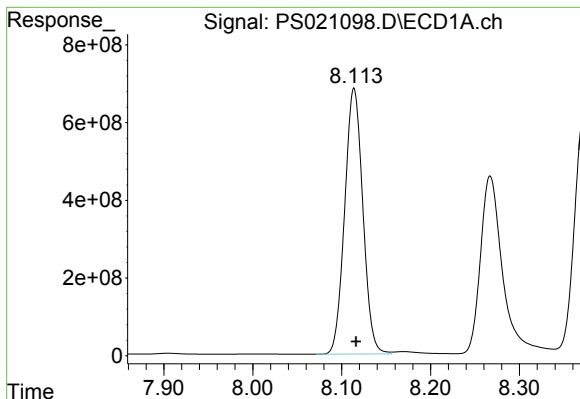
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 23390688775
Conc: 742.35 ng/ml



#10 Pentachlorophenol

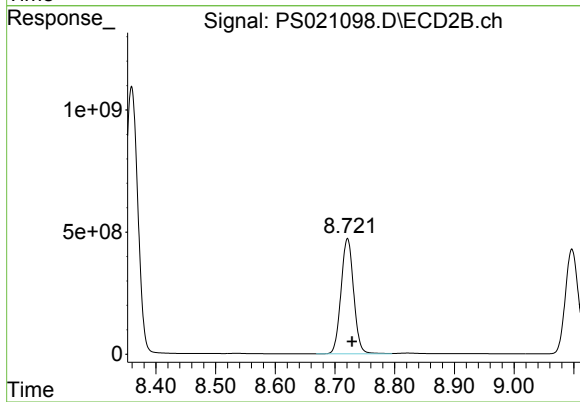
R.T.: 8.359 min
Delta R.T.: -0.008 min
Response: 16397361734
Conc: 773.03 ng/ml



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

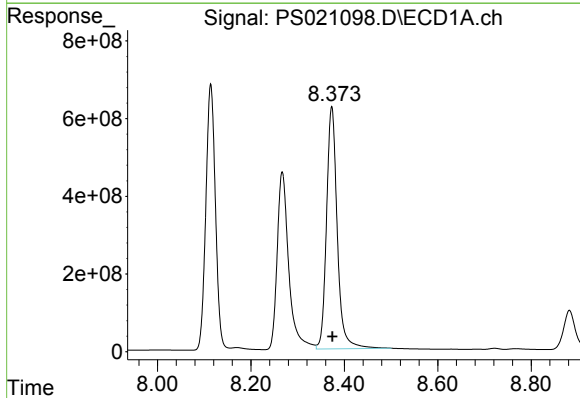
R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 9725604841
Conc: 732.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



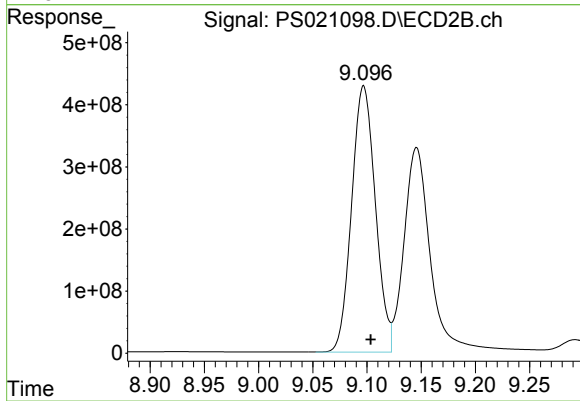
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.007 min
Response: 6955483347
Conc: 775.08 ng/ml



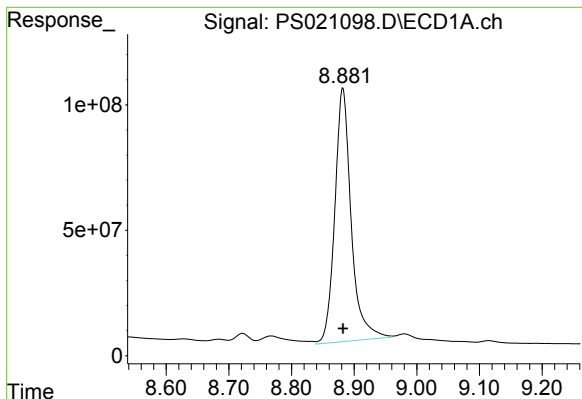
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 9941081423
Conc: 747.08 ng/ml



#12 2,4,5-T

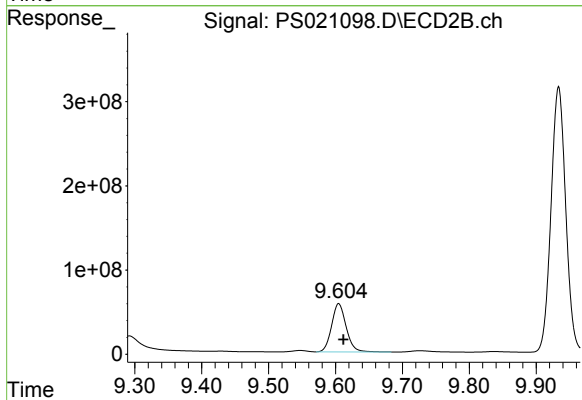
R.T.: 9.097 min
Delta R.T.: -0.007 min
Response: 6541290728
Conc: 758.67 ng/ml



#13 2,4-DB

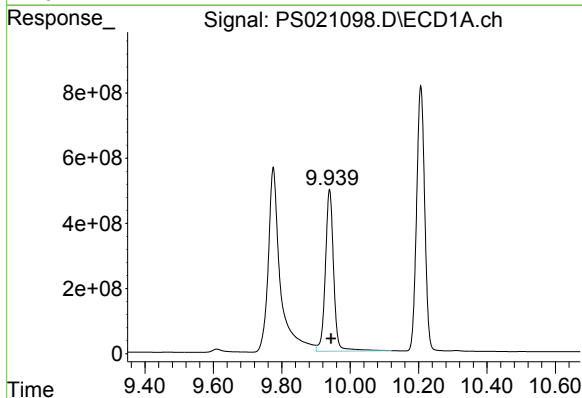
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1832128606
Conc: 664.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



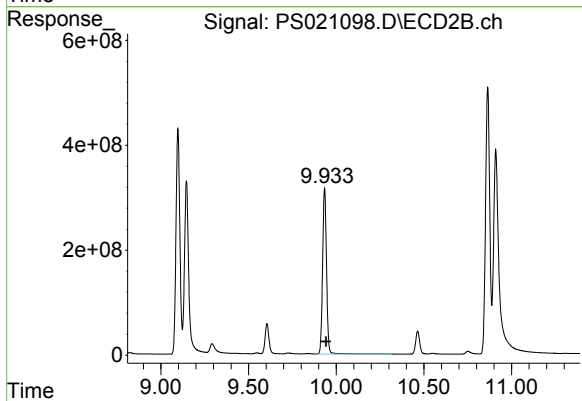
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 868729902
Conc: 780.51 ng/ml m



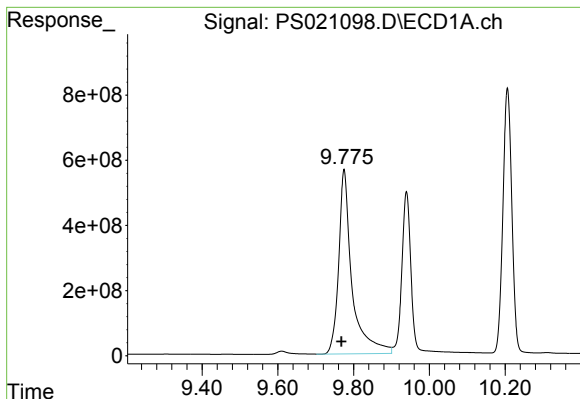
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8377419533
Conc: 771.58 ng/ml



#14 DINOSEB

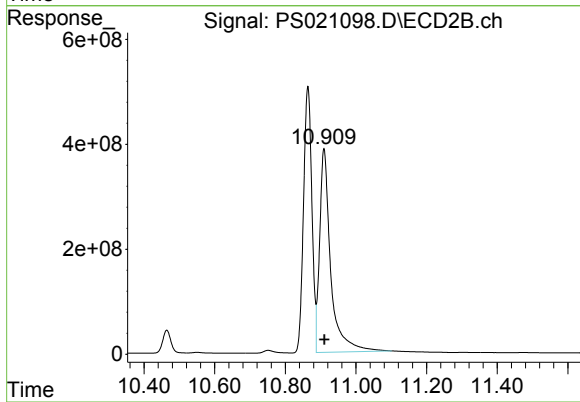
R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 4959016819
Conc: 774.68 ng/ml



#15 Picloram

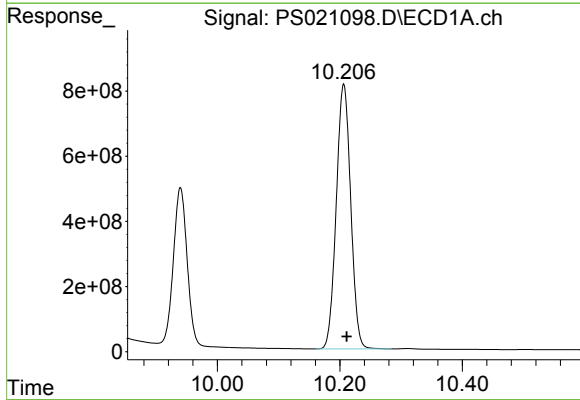
R.T.: 9.775 min
Delta R.T.: 0.007 min
Response: 13851469072
Conc: 655.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



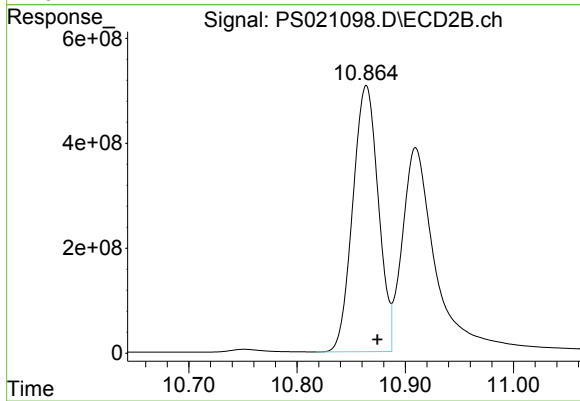
#15 Picloram

R.T.: 10.910 min
Delta R.T.: -0.001 min
Response: 8461174337
Conc: 666.89 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 13300773888
Conc: 734.96 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 8307173929
Conc: 777.98 ng/ml