

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 14:49
 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 01 15:20:33 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 x 0.5 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	6.847	1598.9E6	1086.1E6	766.099	785.229
Target Compounds							
1) T	Dalapon	2.508	2.579	1833.4E6	1273.3E6	692.757	700.109
2) T	3,5-DICHL...	5.777	6.019	2169.6E6	1513.0E6	708.488	741.332
3) T	4-Nitroph...	6.246	6.456	1054.8E6	633.1E6	701.322	736.322
5) T	DICAMBA	6.555	7.015	6366.2E6	4589.1E6	720.589	738.976
6) T	MCP	6.714	7.115	475.6E6	348.0E6	72.873	73.253
7) T	MCPA	6.841	7.328	666.7E6	496.4E6	71.057	73.164
8) T	DICHLORPROP	7.154	7.641	1632.4E6	1136.6E6	715.157	738.116
9) T	2,4-D	7.354	7.931	2007.7E6	1391.7E6	718.400	743.109
10) T	Pentachlo...	7.588	8.365	22785.6E6	15600.0E6	723.143	735.438
11) T	2,4,5-TP ...	8.115	8.726	9659.3E6	6669.0E6	727.097	743.164
12) T	2,4,5-T	8.374	9.101	9786.8E6	6452.4E6	735.485	748.361
13) T	2,4-DB	8.882	9.609	1969.5E6	913.2E6	713.835	820.454
14) T	DINOSEB	9.944	9.940	7789.5E6	4732.7E6	717.435	739.332
15) T	Picloram	9.772	10.911	15290.6E6	9232.0E6	723.893	727.645
16) T	DCPA	10.210	10.870	13048.7E6	7971.6E6	721.028	746.551

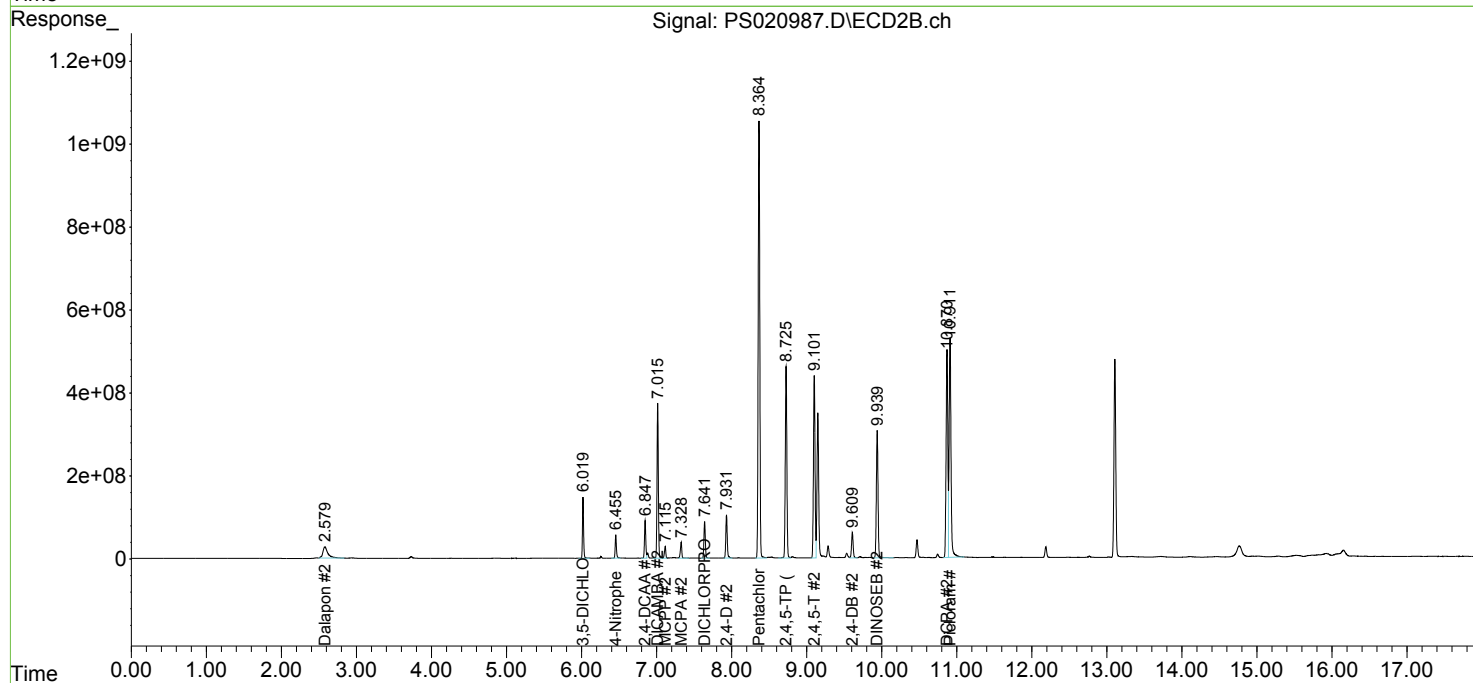
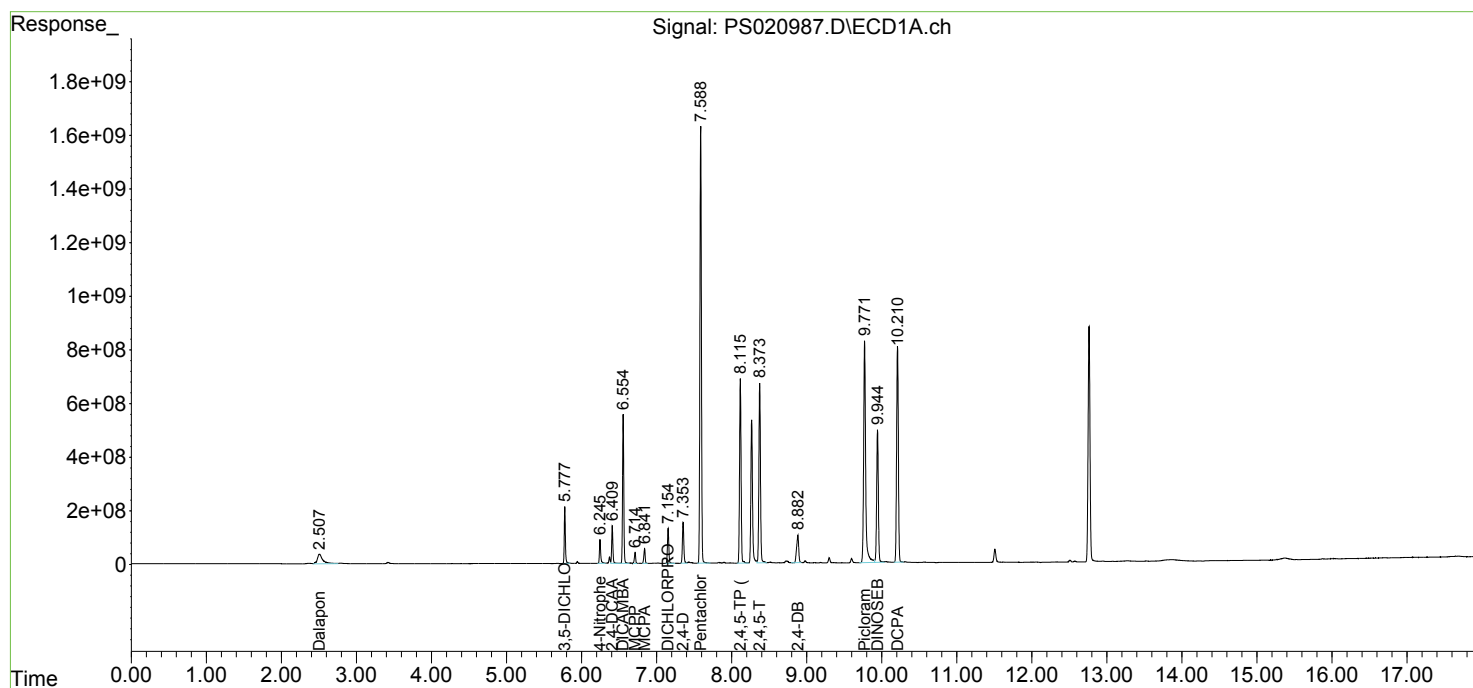
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

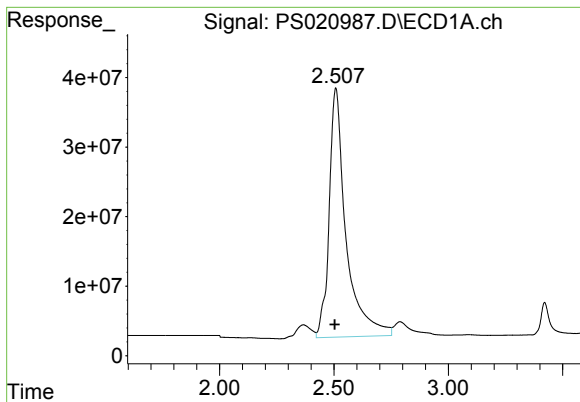
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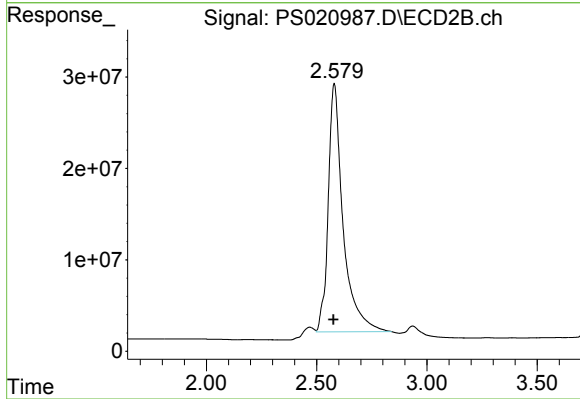




#1 Dalapon

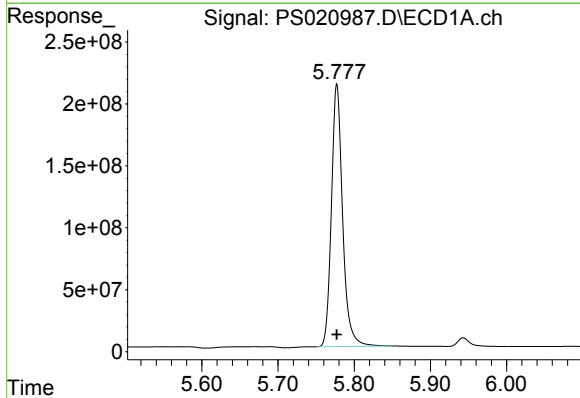
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 1833396758
Conc: 692.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



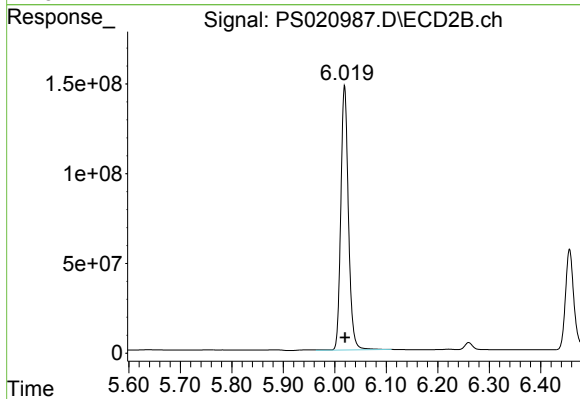
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 1273326930
Conc: 700.11 ng/ml



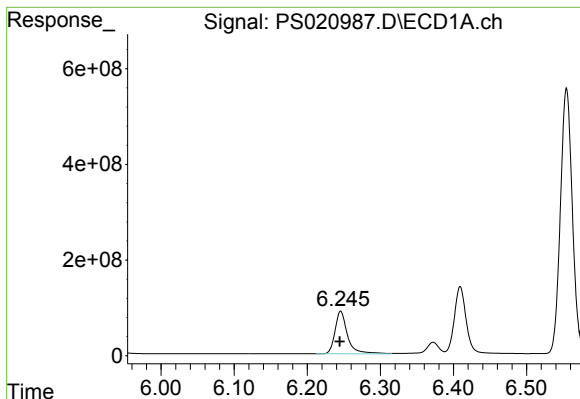
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2169588209
Conc: 708.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

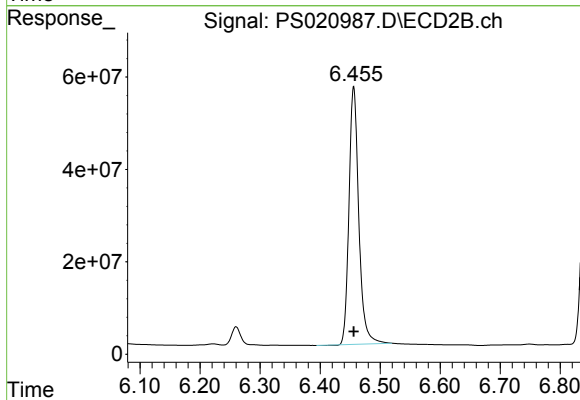
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1512993748
Conc: 741.33 ng/ml



#3 4-Nitrophenol

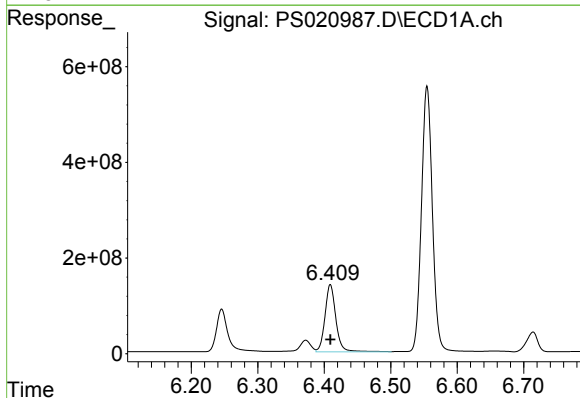
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 1054831950
Conc: 701.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



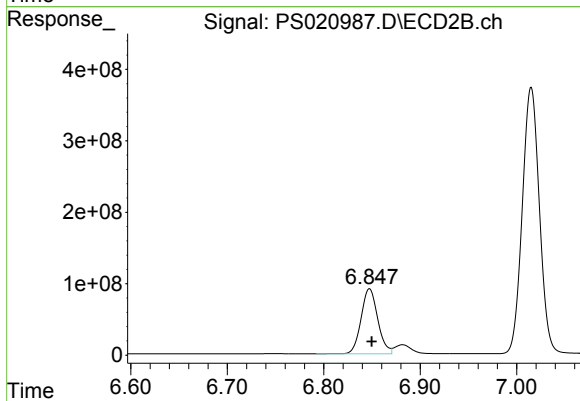
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 633076782
Conc: 736.32 ng/ml



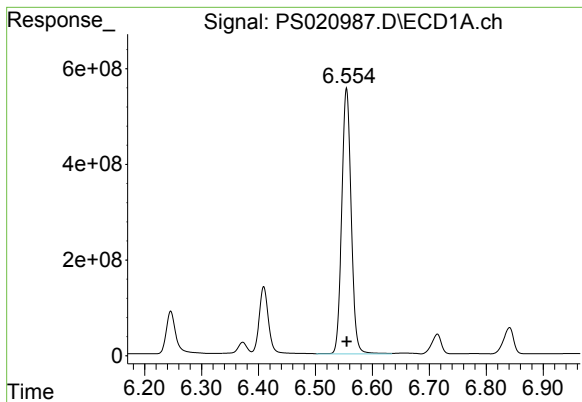
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1598907129
Conc: 766.10 ng/ml



#4 2,4-DCAA

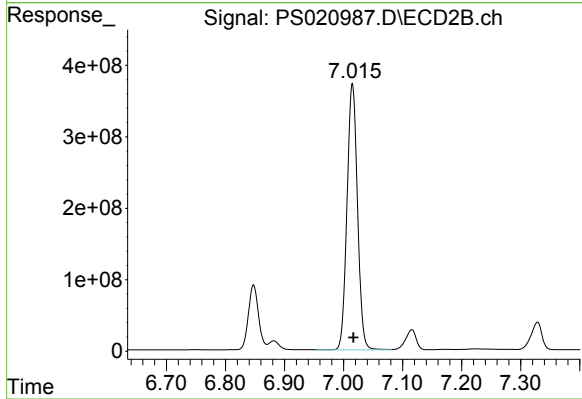
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 1086085340
Conc: 785.23 ng/ml



#5 DICAMBA

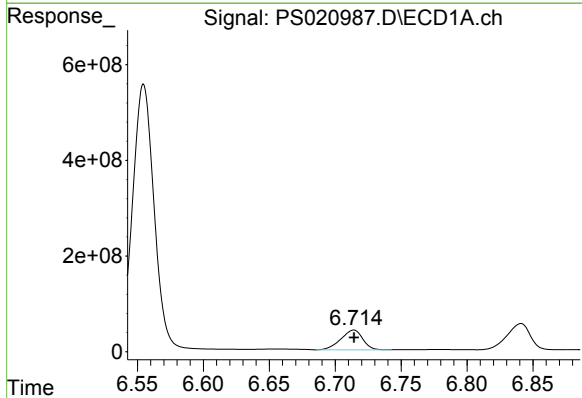
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6366186797
Conc: 720.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



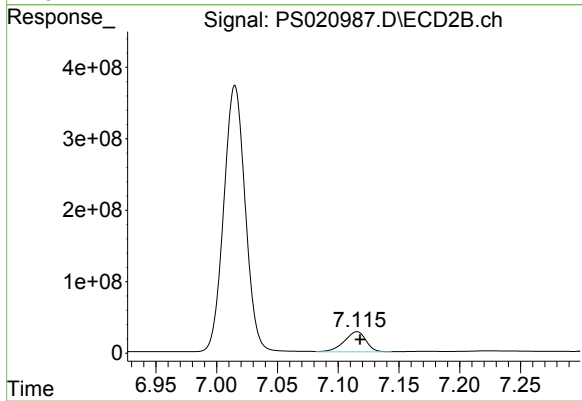
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4589121771
Conc: 738.98 ng/ml



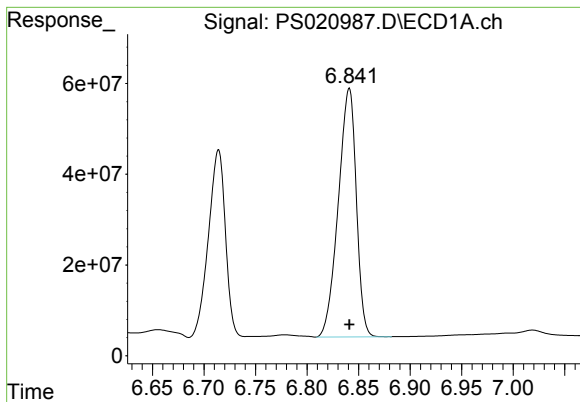
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 475609561
Conc: 72.87 ug/ml



#6 MCP

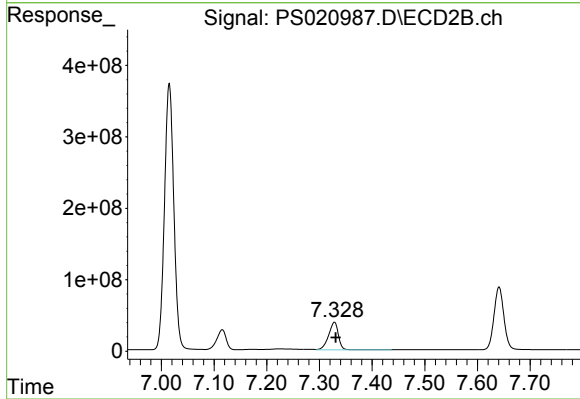
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 348014287
Conc: 73.25 ug/ml



#7 MCPA

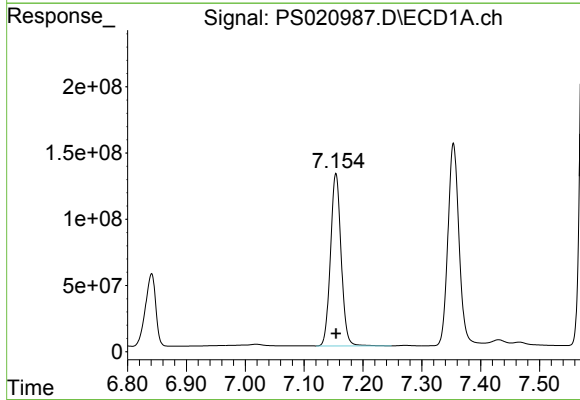
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 666723523
Conc: 71.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



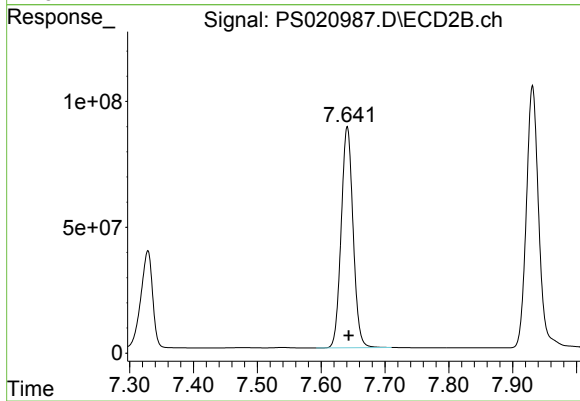
#7 MCPA

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 496436061
Conc: 73.16 ug/ml



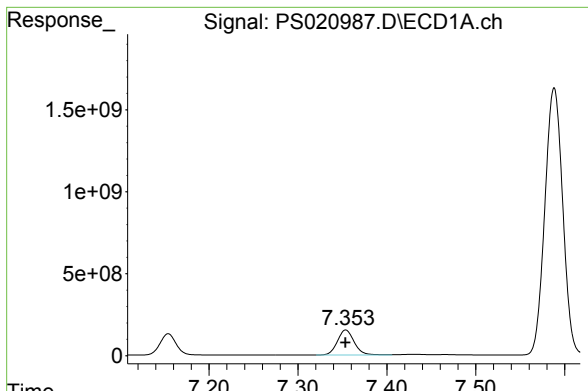
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1632439654
Conc: 715.16 ng/ml



#8 DICHLORPROP

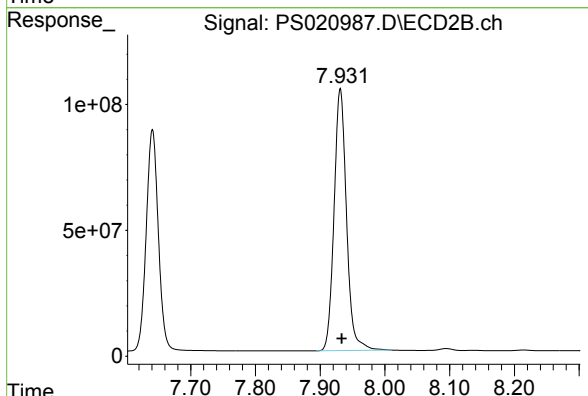
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 1136563989
Conc: 738.12 ng/ml



#9 2,4-D

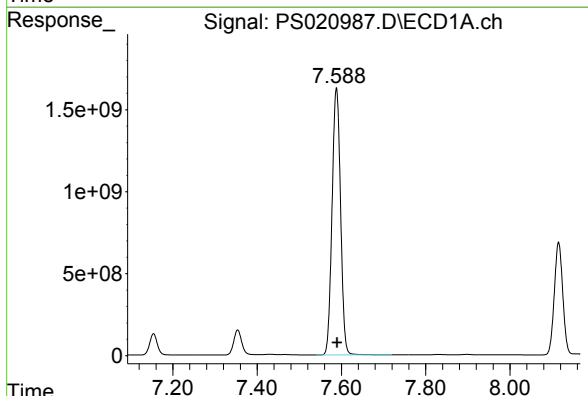
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 2007749709
Conc: 718.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



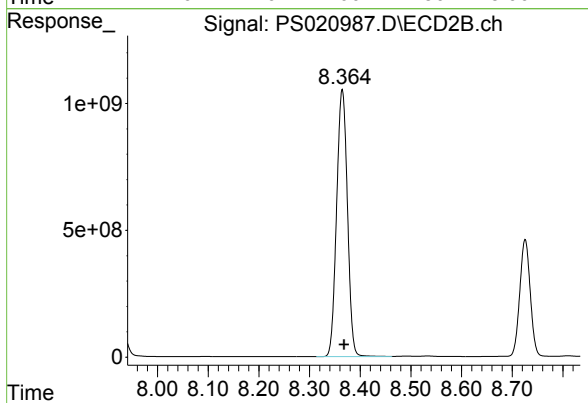
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 1391734551
Conc: 743.11 ng/ml



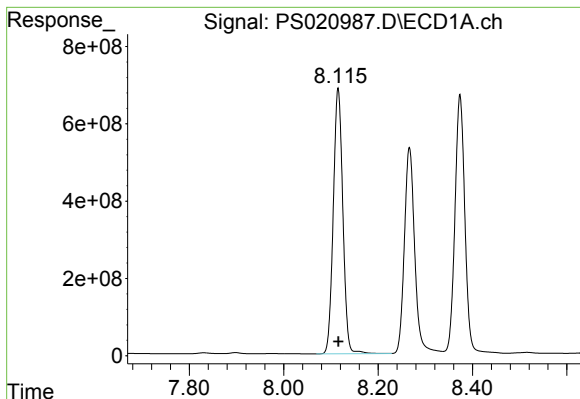
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 22785572540
Conc: 723.14 ng/ml



#10 Pentachlorophenol

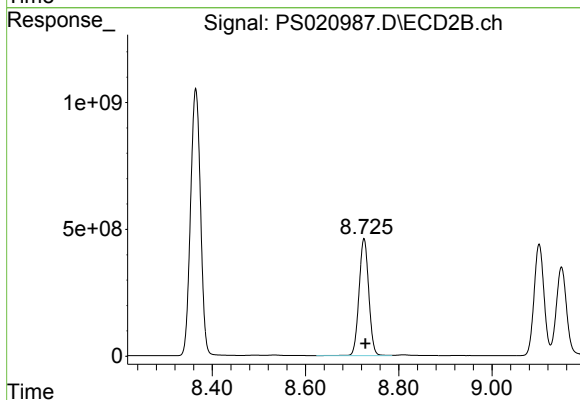
R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 15600017228
Conc: 735.44 ng/ml



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

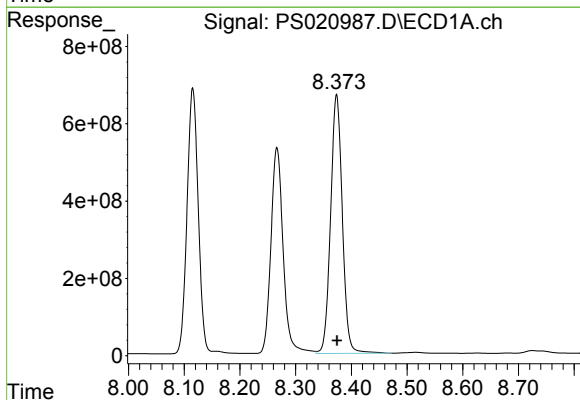
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 9659261836
Conc: 727.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



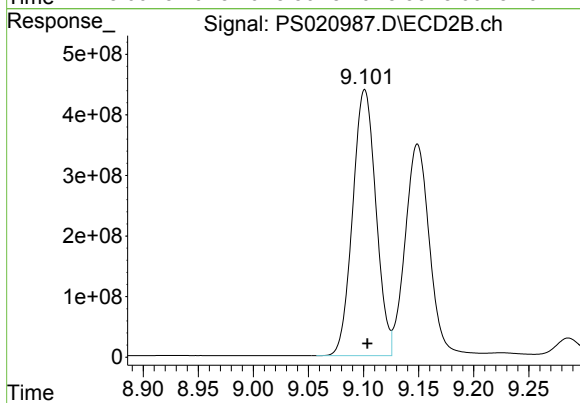
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.003 min
Response: 6669040263
Conc: 743.16 ng/ml



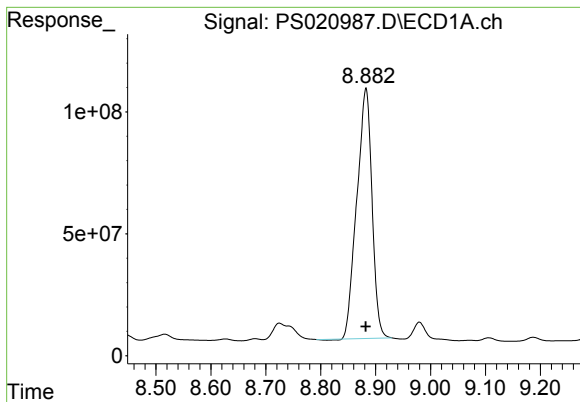
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9786779185
Conc: 735.49 ng/ml



#12 2,4,5-T

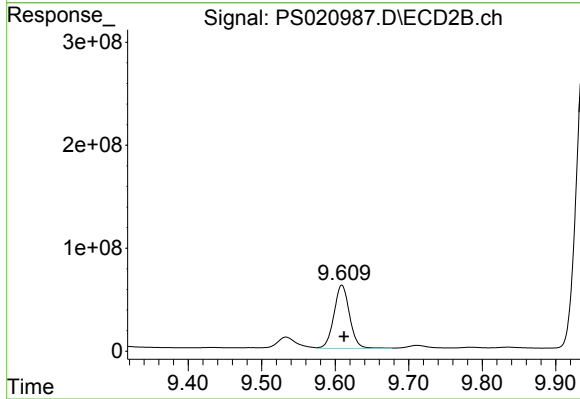
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6452414041
Conc: 748.36 ng/ml



#13 2,4-DB

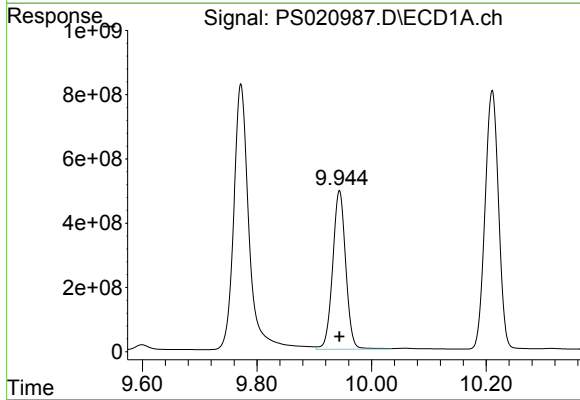
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1969453536
Conc: 713.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



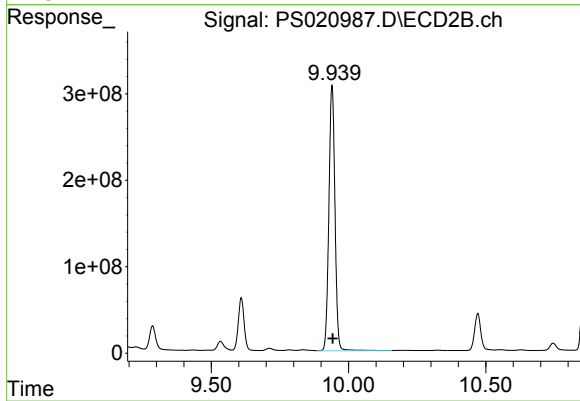
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 913187133
Conc: 820.45 ng/ml



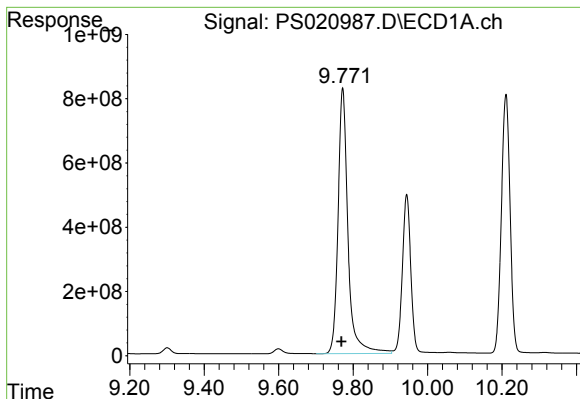
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 7789493532
Conc: 717.43 ng/ml



#14 DINOSEB

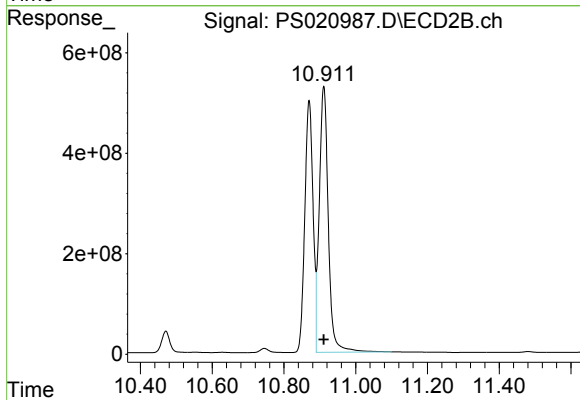
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 4732719724
Conc: 739.33 ng/ml



#15 Picloram

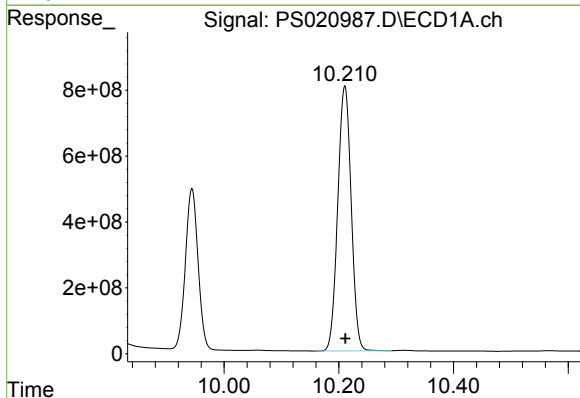
R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 15290643678
Conc: 723.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



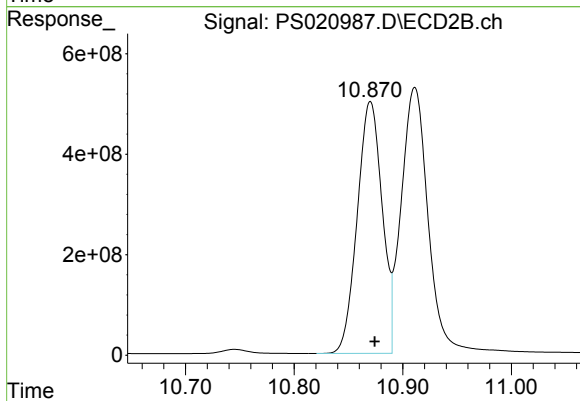
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 9231974672
Conc: 727.64 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 13048682554
Conc: 721.03 ng/ml



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 7971577558
Conc: 746.55 ng/ml