

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 10:03
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.759	2779.4E6	672.1E6	807.618	789.152
Target Compounds							
1) T	Dalapon	3.002	2.520	3269.5E6	797.2E6	651.418	657.483
2) T	3,5-DICHL...	6.393	5.946	3767.6E6	1007.0E6	755.555	737.936
3) T	4-Nitroph...	7.016	6.388	1091.0E6	323.3E6	694.413	686.112
5) T	DICAMBA	7.362	6.920	10573.8E6	2920.4E6	773.269	758.610
6) T	MCPD	7.530	7.015	836.8E6	221.1E6	80.362	76.550
7) T	MCPA	7.679	7.227	1138.1E6	312.0E6	76.735	72.261
8) T	DICHLORPROP	8.053	7.539	2704.2E6	749.5E6	750.017	742.860
9) T	2,4-D	8.287	7.833	3330.1E6	908.8E6	716.451	715.596
10) T	Pentachlo...	8.587	8.252	36723.4E6	10633.2E6	796.197	750.341
11) T	2,4,5-TP ...	9.137	8.614	15309.0E6	4466.4E6	748.968	754.600
12) T	2,4,5-T	9.424	8.992	16048.1E6	4084.0E6	724.675	749.438
13) T	2,4-DB	9.979	9.496	2621.4E6	517.8E6	721.873	723.788
14) T	DINOSEB	11.122	9.817	12012.8E6	3086.3E6	654.102	719.788
15) T	Picloram	10.958	10.802	20755.6E6	5456.3E6	689.711	677.557
16) T	DCPA	11.392	10.744	18316.4E6	5564.5E6	714.976	754.451

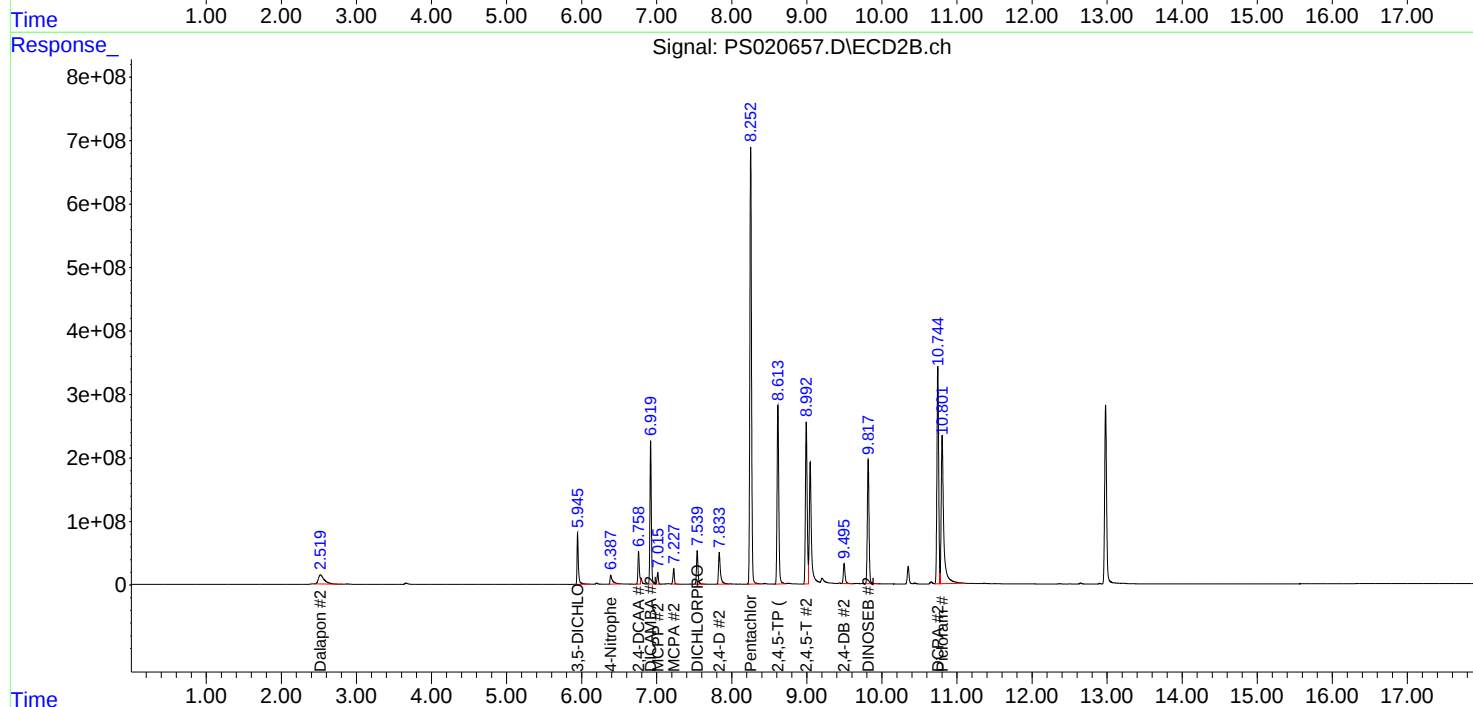
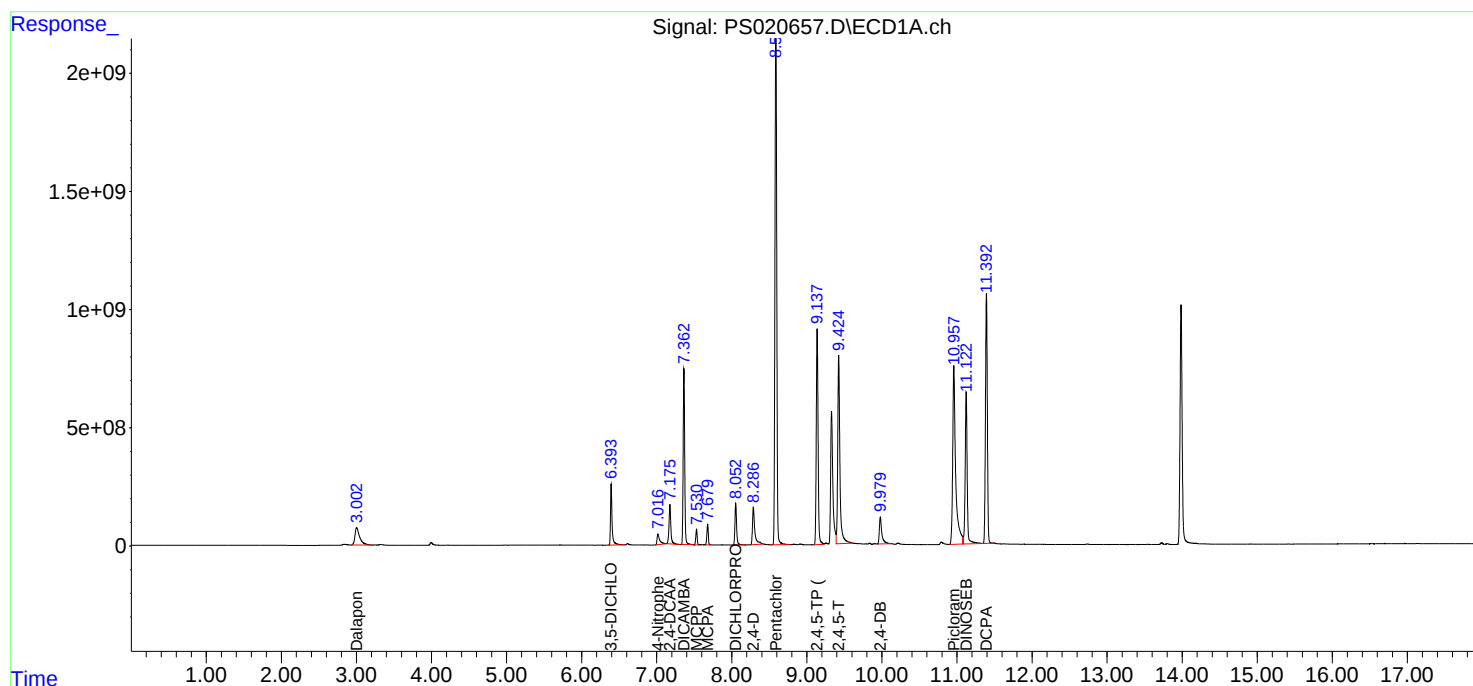
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

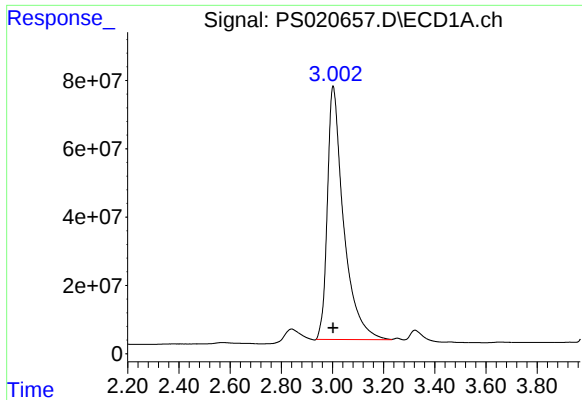
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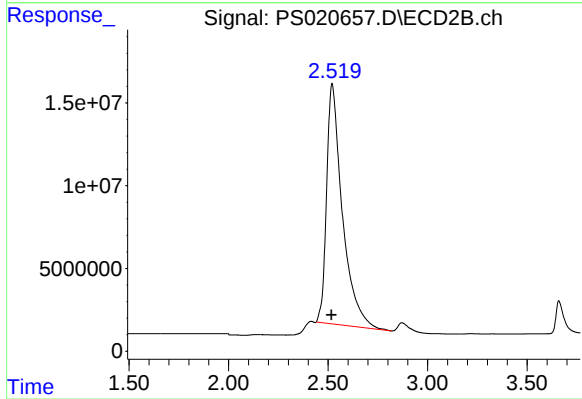




#1 Dalapon

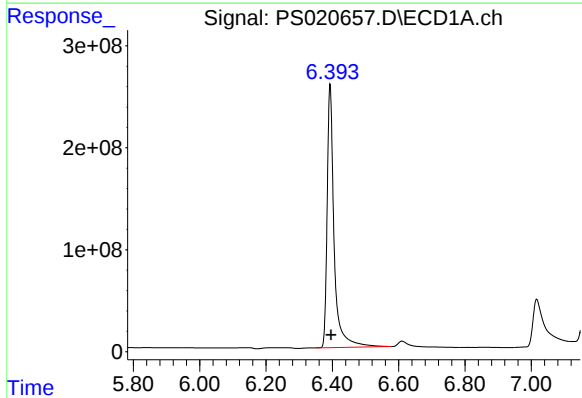
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3269500711
Conc: 651.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



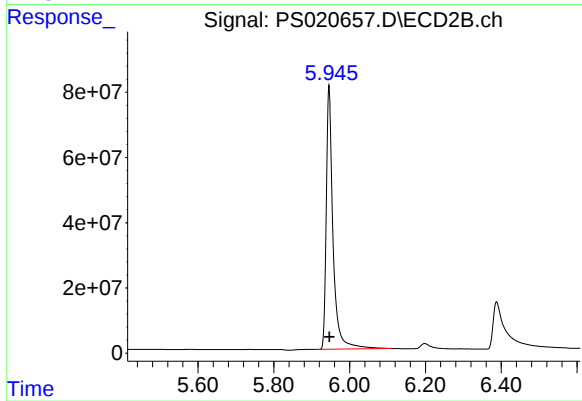
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.003 min
Response: 797214059
Conc: 657.48 ng/ml



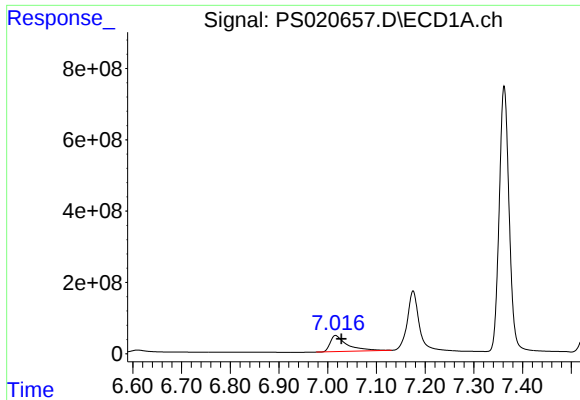
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 3767632683
Conc: 755.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

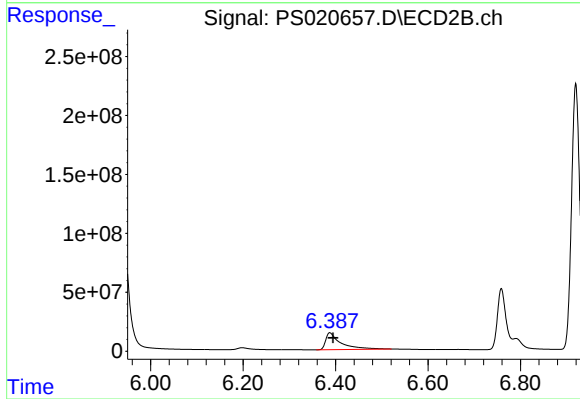
R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 1007006074
Conc: 737.94 ng/ml



#3 4-Nitrophenol

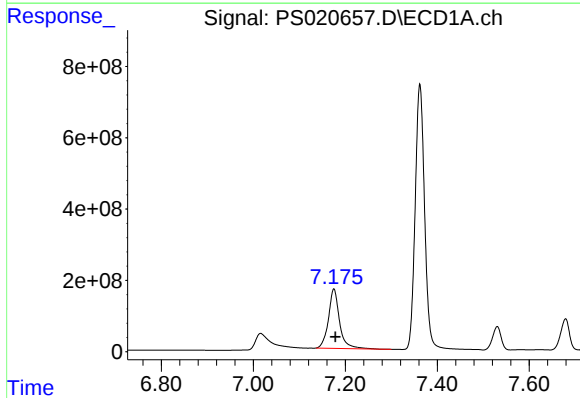
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 1091029554
Conc: 694.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



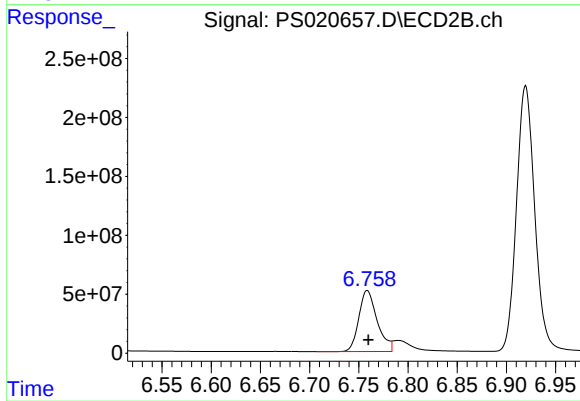
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.007 min
Response: 323305724
Conc: 686.11 ng/ml



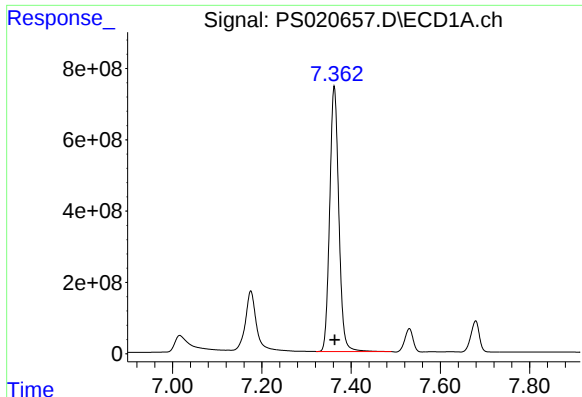
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2779406292
Conc: 807.62 ng/ml



#4 2,4-DCAA

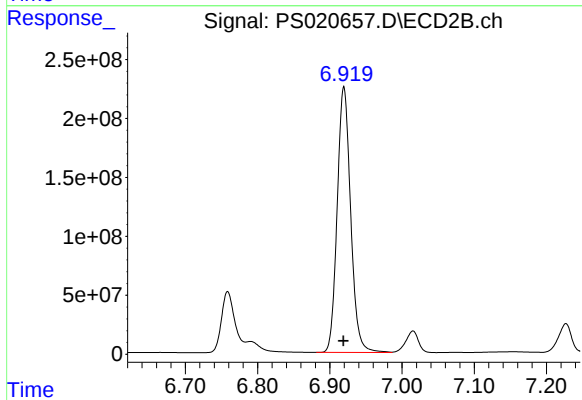
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 672116698
Conc: 789.15 ng/ml



#5 DICAMBA

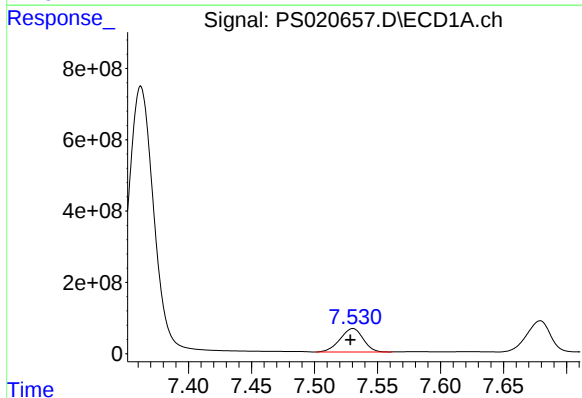
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 10573792746
Conc: 773.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



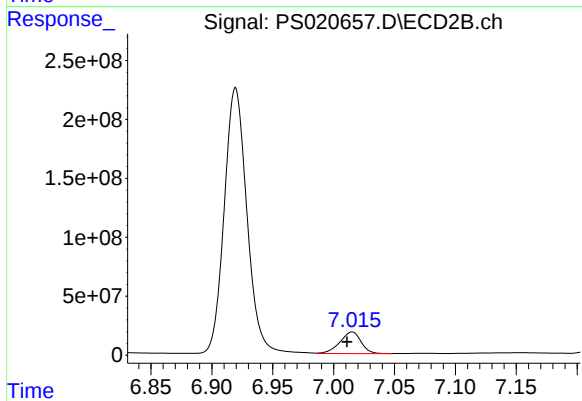
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2920373721
Conc: 758.61 ng/ml



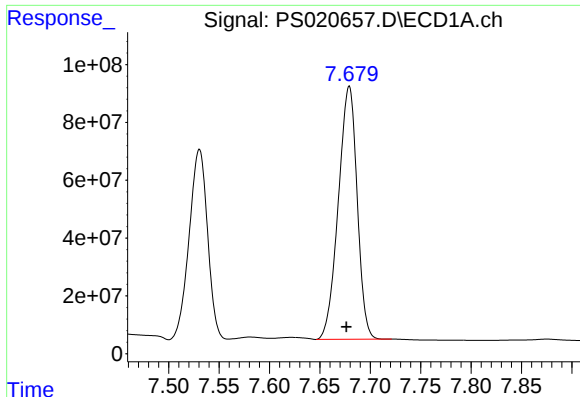
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 836810538
Conc: 80.36 ug/ml



#6 MCP

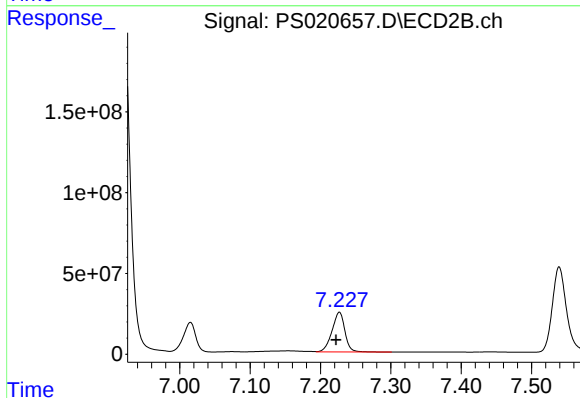
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 221068967
Conc: 76.55 ug/ml



#7 MCPA

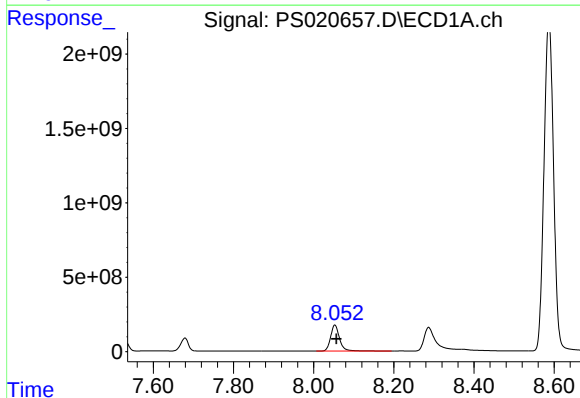
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1138071759
Conc: 76.74 ug/ml

Instrument :
ECD_D
ClientSampleId :



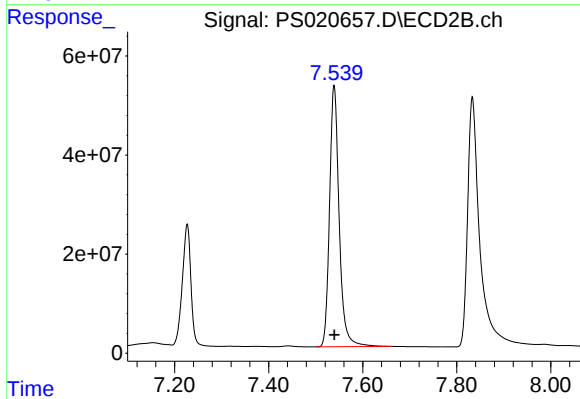
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 312005795
Conc: 72.26 ug/ml



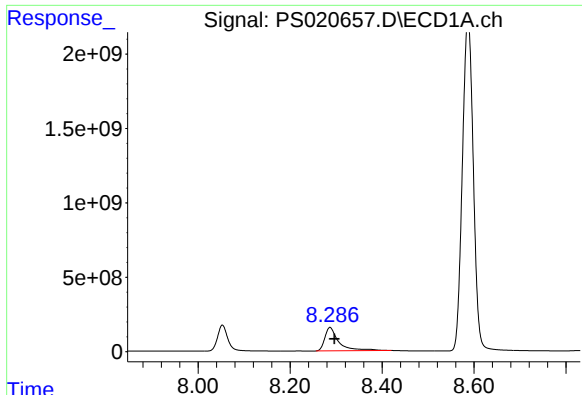
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2704247924
Conc: 750.02 ng/ml



#8 DICHLORPROP

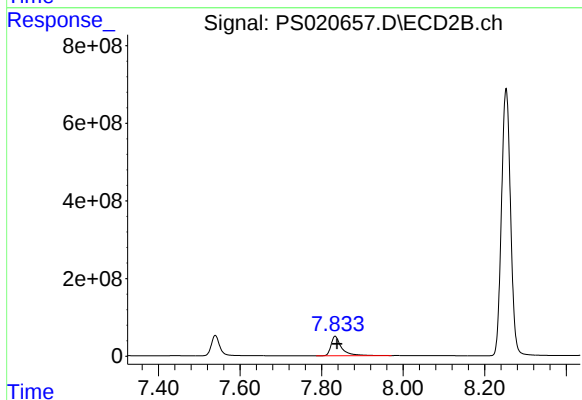
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 749520032
Conc: 742.86 ng/ml



#9 2,4-D

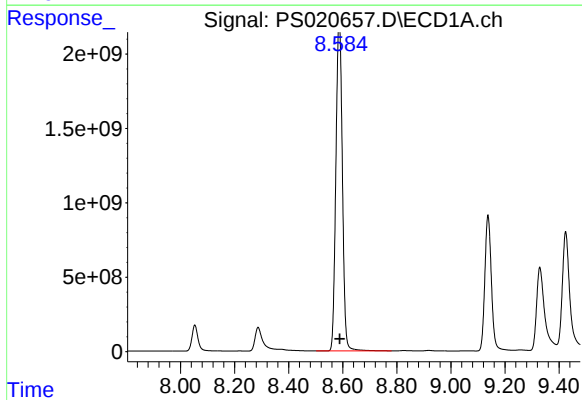
R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 3330115845
Conc: 716.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



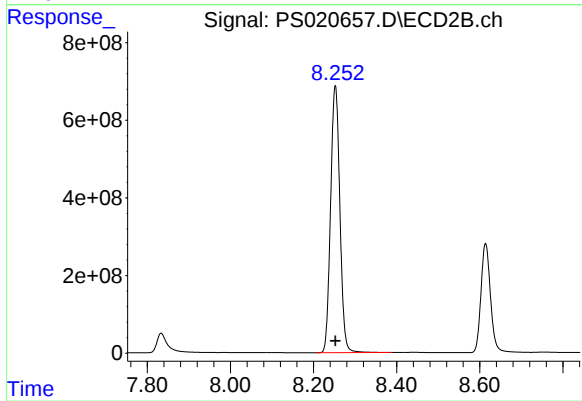
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 908838881
Conc: 715.60 ng/ml



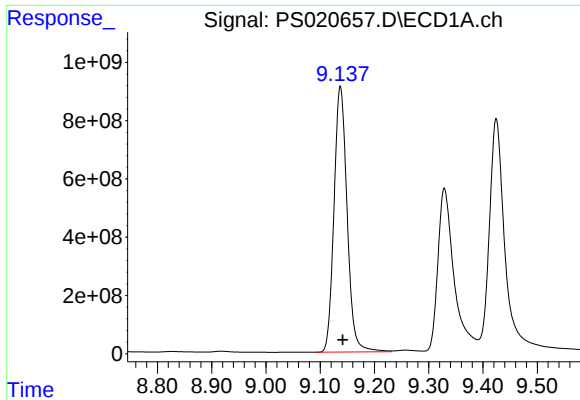
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 36723436080
Conc: 796.20 ng/ml



#10 Pentachlorophenol

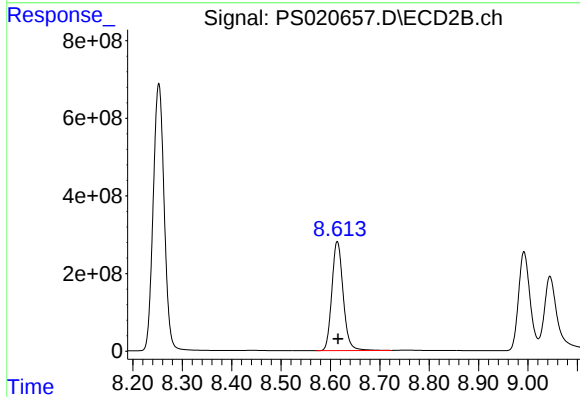
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10633245468
Conc: 750.34 ng/ml



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

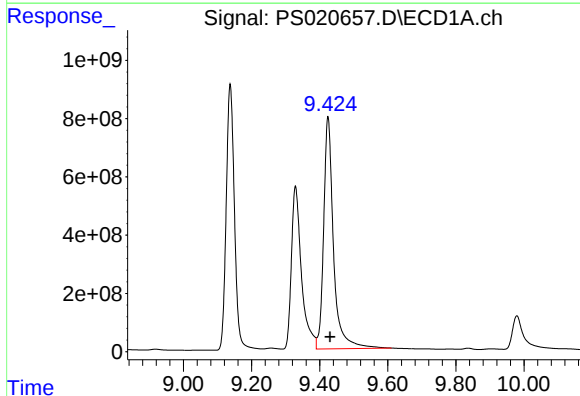
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 15308969794
Conc: 748.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



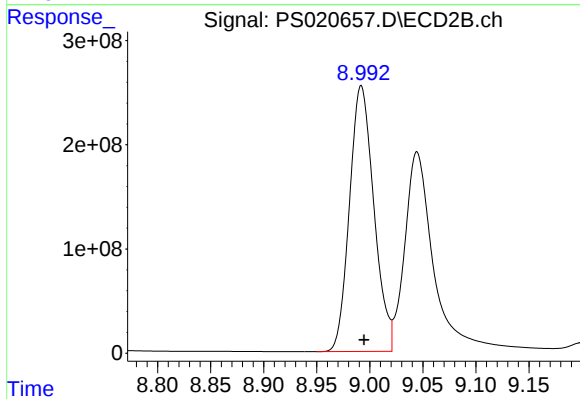
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4466390915
Conc: 754.60 ng/ml



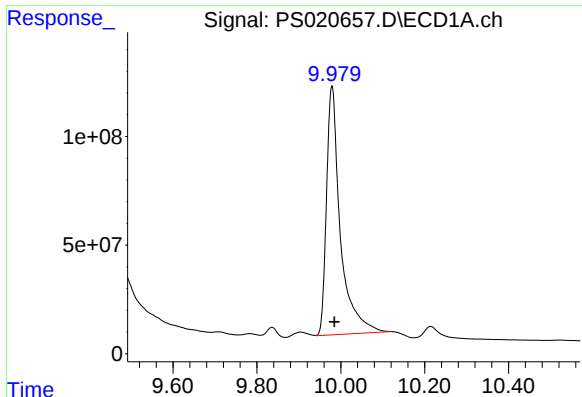
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.006 min
Response: 16048135495
Conc: 724.67 ng/ml



#12 2,4,5-T

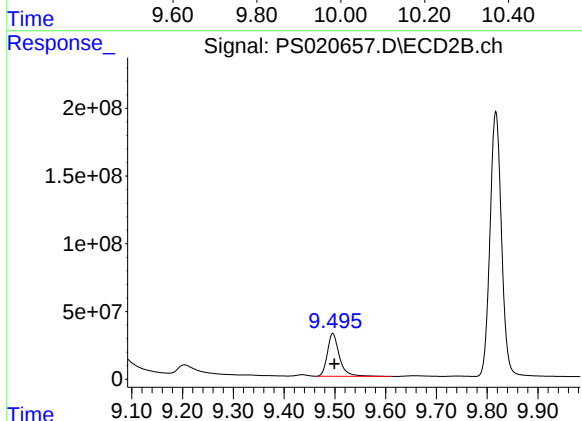
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4084047176
Conc: 749.44 ng/ml



#13 2,4-DB

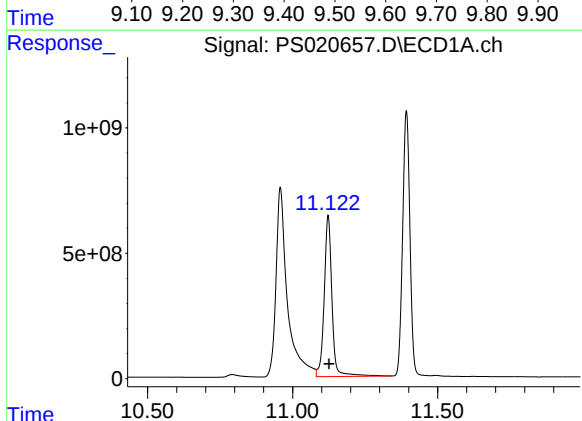
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 2621375222
Conc: 721.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



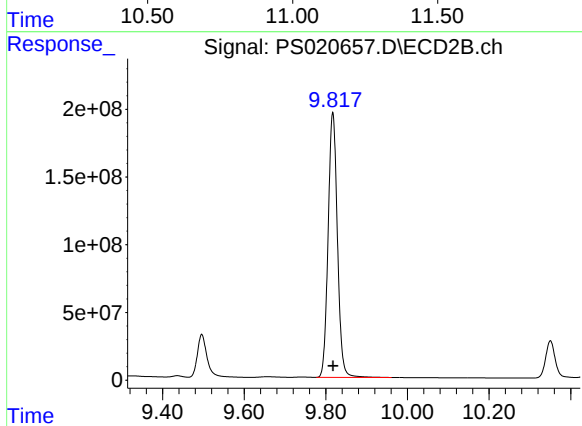
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 517787387
Conc: 723.79 ng/ml



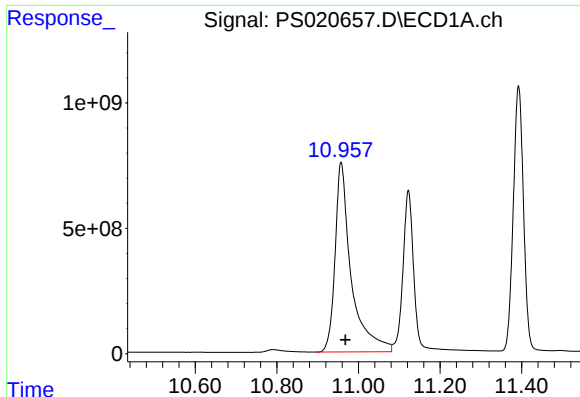
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 12012784853
Conc: 654.10 ng/ml



#14 DINOSEB

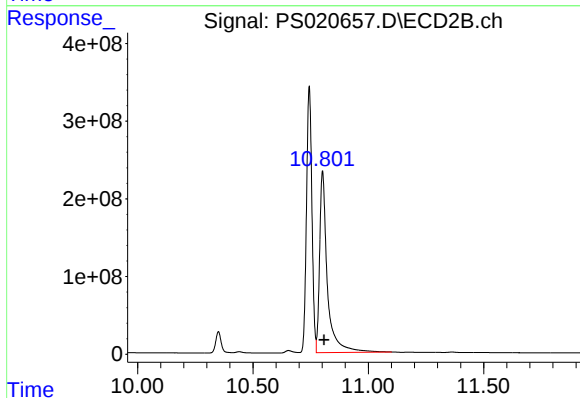
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3086284624
Conc: 719.79 ng/ml



#15 Picloram

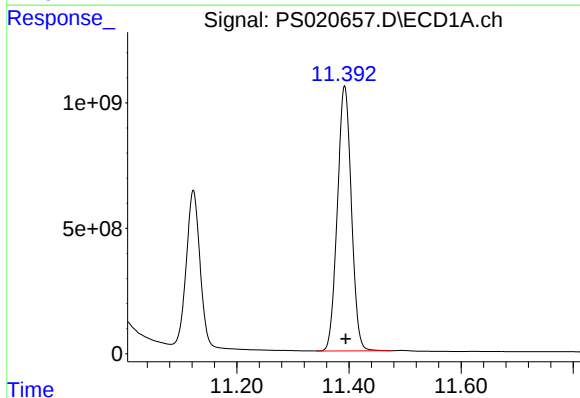
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 20755630813
Conc: 689.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



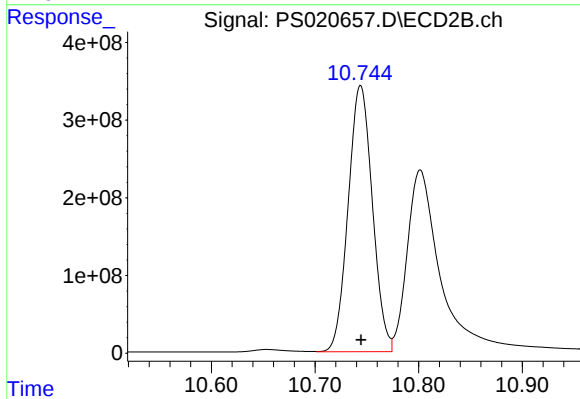
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 5456331025
Conc: 677.56 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 18316402524
Conc: 714.98 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5564494710
Conc: 754.45 ng/ml