

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 01:20
 Operator : DD\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: Oct 27 02:52:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	732.0E6	330.1E6	817.796	822.591
Target Compounds							
1) T	Dalapon	3.032	2.624	706.0E6	365.9E6	694.512	695.721
2) T	3,5-DICHL...	6.427	6.068	943.5E6	488.2E6	761.892	774.845
3) T	4-Nitroph...	7.045	6.527	322.2E6	186.5E6	770.398	801.600
5) T	DICAMBA	7.400	7.081	2748.4E6	1312.9E6	771.867	771.432
6) T	MCPD	7.567	7.175	207.2E6	106.5E6	77.812	79.973
7) T	MCPA	7.717	7.391	295.5E6	165.0E6	77.175	75.330
8) T	DICHLORPROP	8.091	7.706	685.2E6	351.8E6	768.295	765.828
9) T	2,4-D	8.324	8.003	789.9E6	425.4E6	765.598	773.714
10) T	Pentachlo...	8.630	8.428	10024.9E6	4402.9E6	780.870	779.506
11) T	2,4,5-TP ...	9.178	8.790	3974.0E6	1854.3E6	775.896	782.195
12) T	2,4,5-T	9.466	9.170	4018.8E6	1788.7E6	767.461	791.387
13) T	2,4-DB	10.020	9.676	661.3E6	268.6E6	783.361	808.450
14) T	DINOSEB	11.172	10.005	3332.7E6	1361.5E6	777.343	809.626
15) T	Picloram	11.006	10.998	4766.5E6	2668.2E6	752.978	741.214
16) T	DCPA	11.437	10.932	5231.3E6	2469.1E6	789.474	810.244

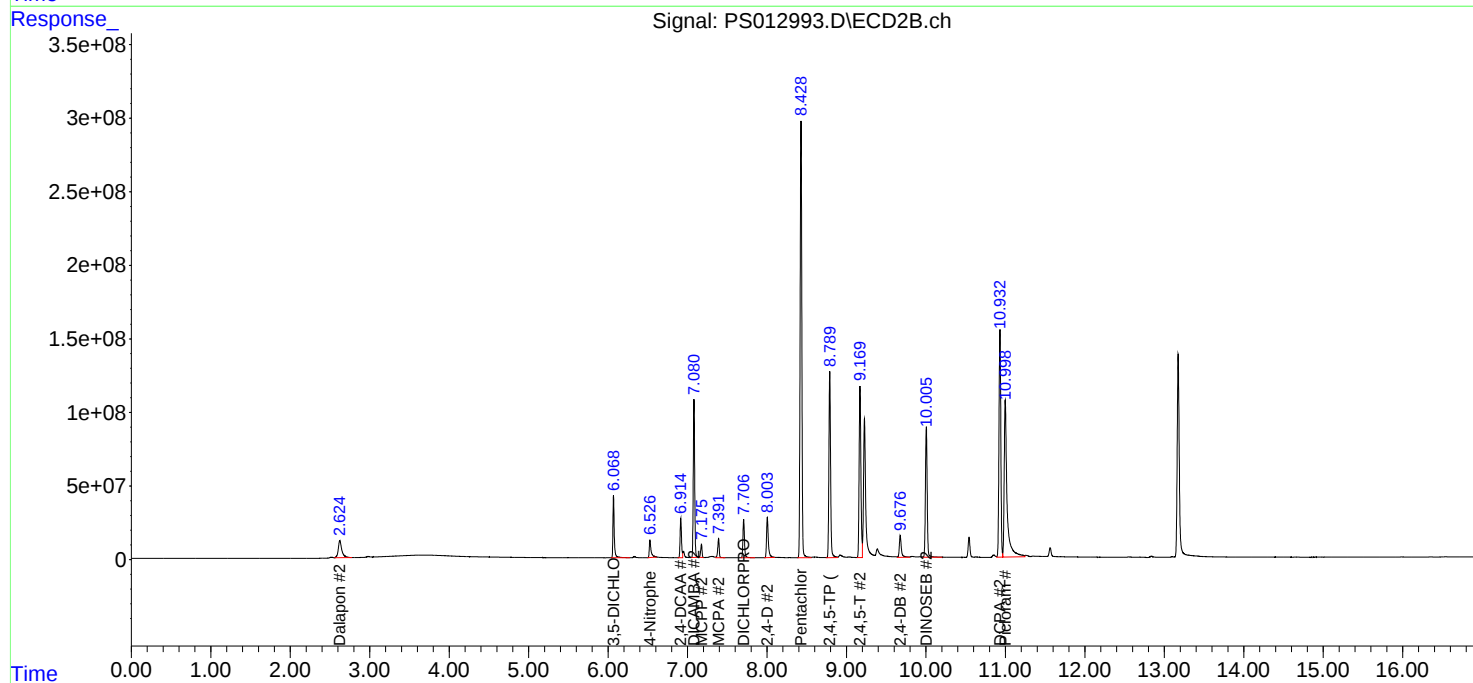
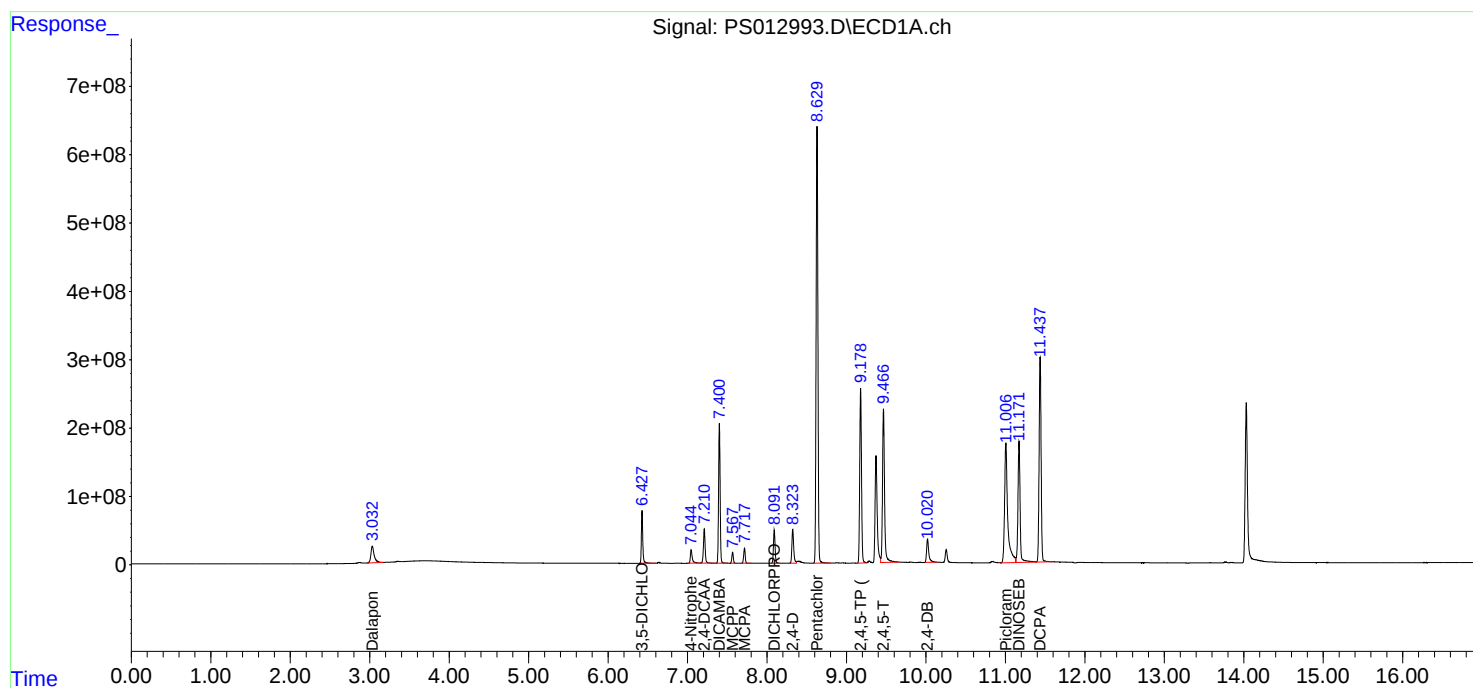
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

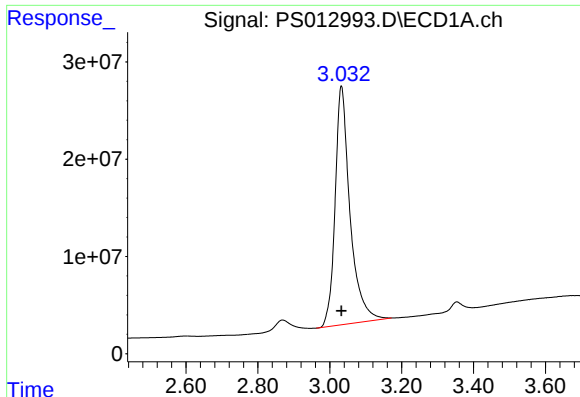
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Data File : PS012993.D
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Acq On : 27 Oct 2020 01:20
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Sample : HSTDCCC750
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Quant Time: Oct 27 02:52:19 2020
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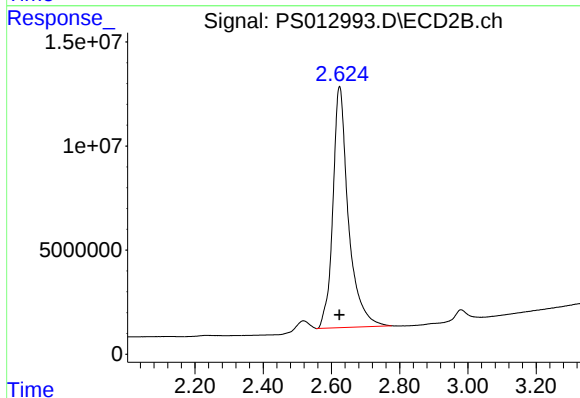




#1 Dalapon

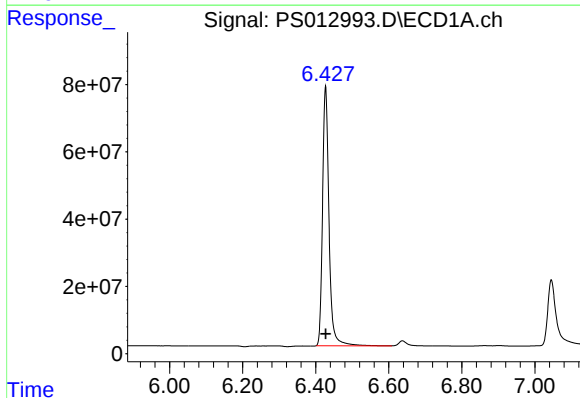
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 706024808
Conc: 694.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



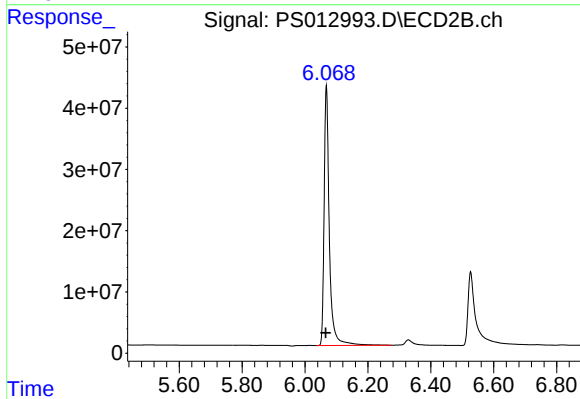
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 365863040
Conc: 695.72 ng/ml



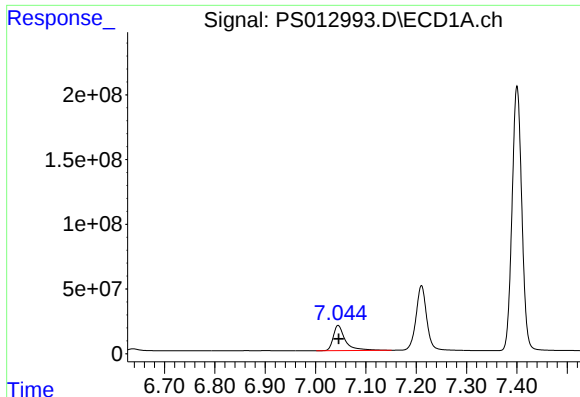
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 943537473
Conc: 761.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

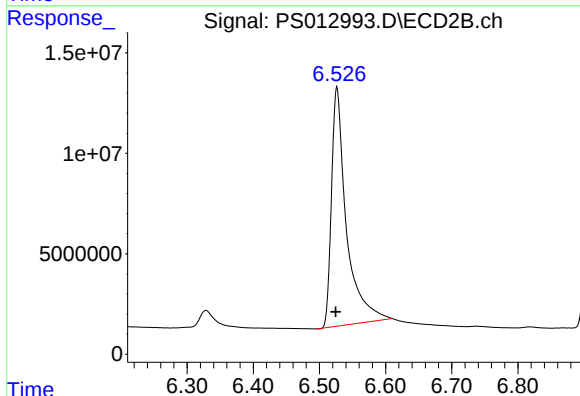
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 488229379
Conc: 774.84 ng/ml



#3 4-Nitrophenol

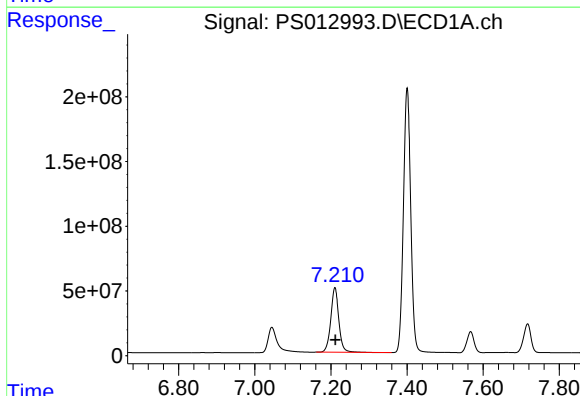
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 322192150
Conc: 770.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



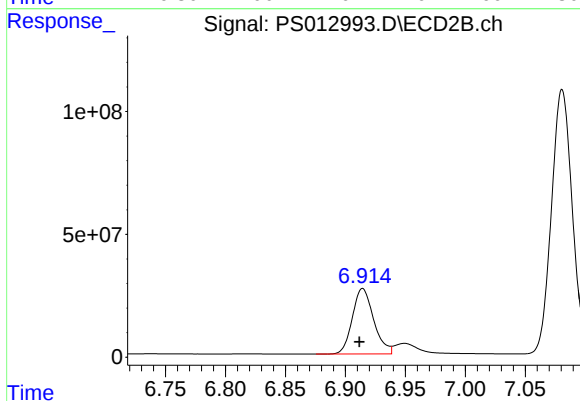
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 186481452
Conc: 801.60 ng/ml



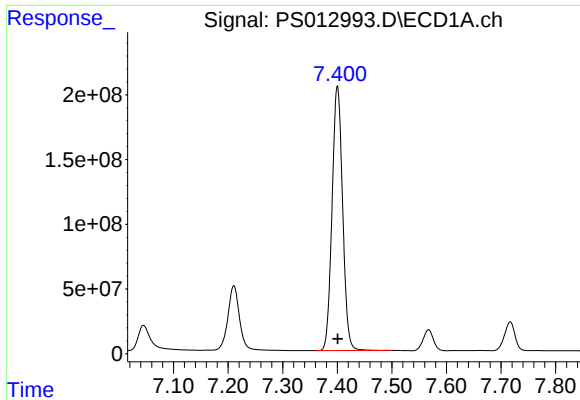
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 731983964
Conc: 817.80 ng/ml



#4 2,4-DCAA

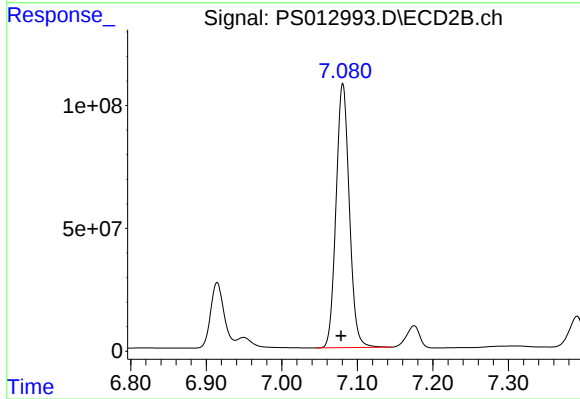
R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 330065822
Conc: 822.59 ng/ml



#5 DICAMBA

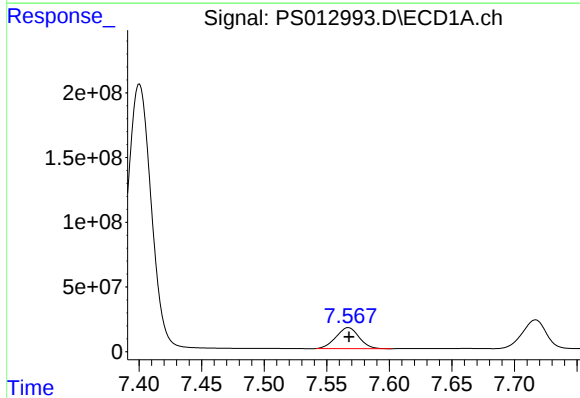
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2748423286
Conc: 771.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



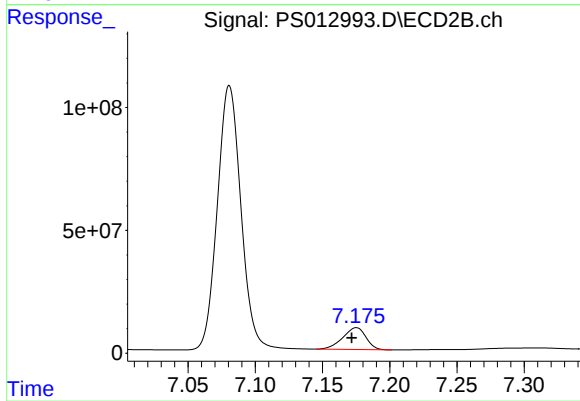
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 1312855968
Conc: 771.43 ng/ml



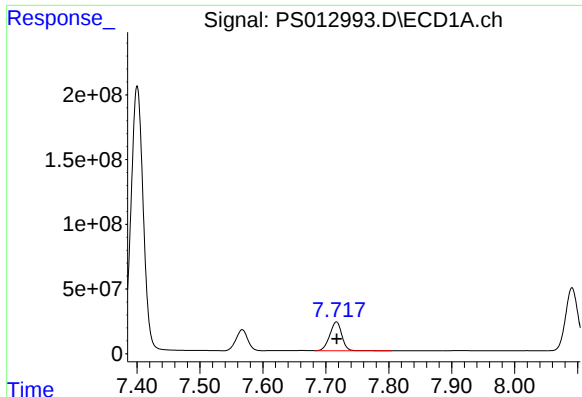
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 207223425
Conc: 77.81 ug/ml



#6 MCP

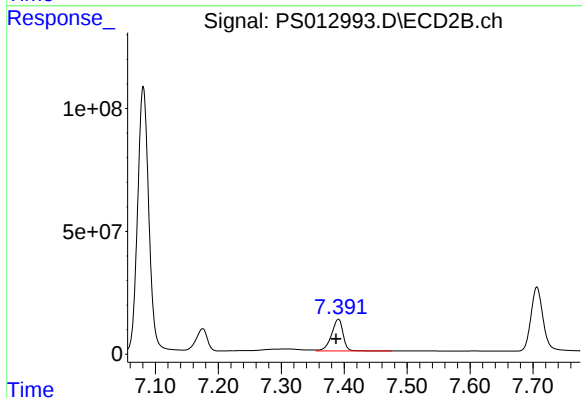
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 106451330
Conc: 79.97 ug/ml



#7 MCPA

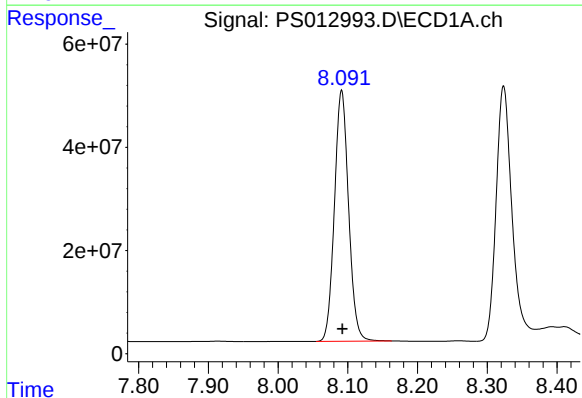
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 295507957
Conc: 77.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



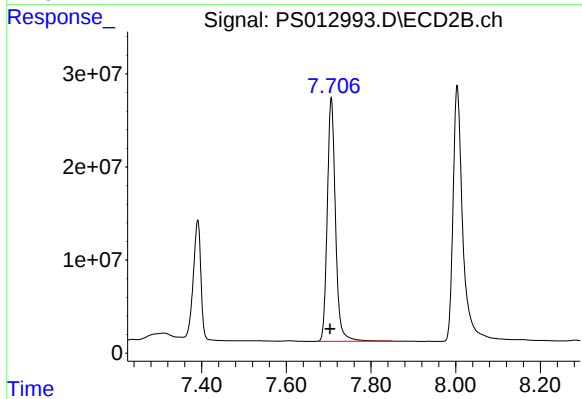
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 165031299
Conc: 75.33 ug/ml



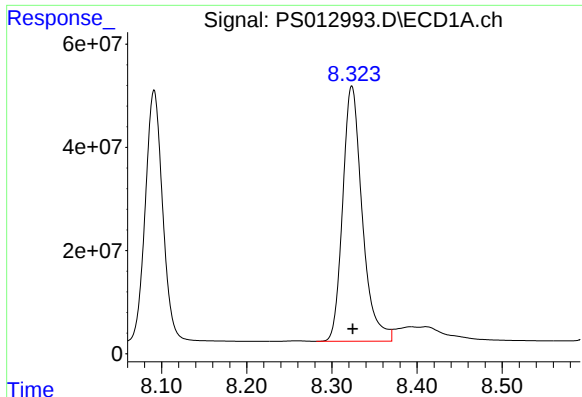
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 685219613
Conc: 768.30 ng/ml



#8 DICHLORPROP

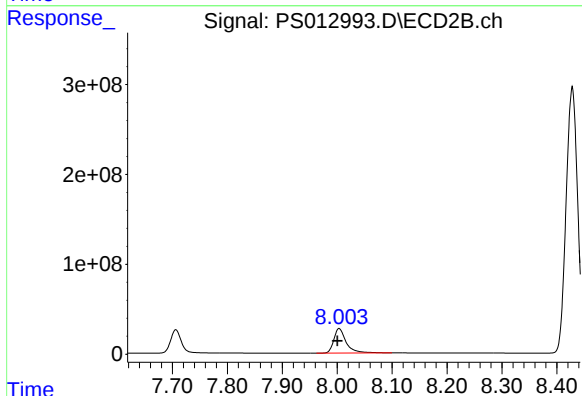
R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 351798321
Conc: 765.83 ng/ml



#9 2,4-D

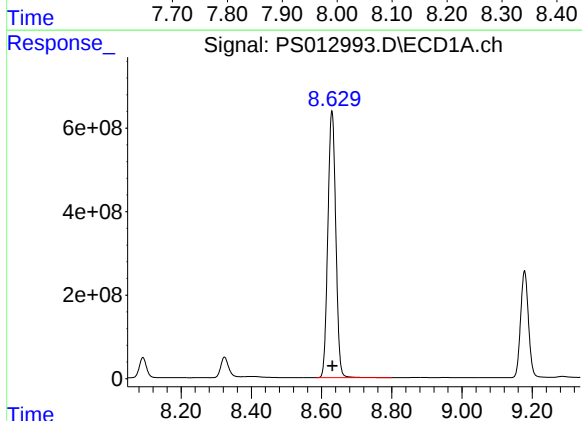
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 789948141
Conc: 765.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



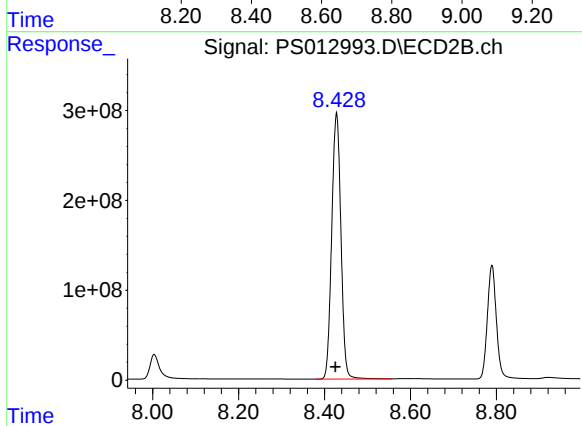
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 425375060
Conc: 773.71 ng/ml



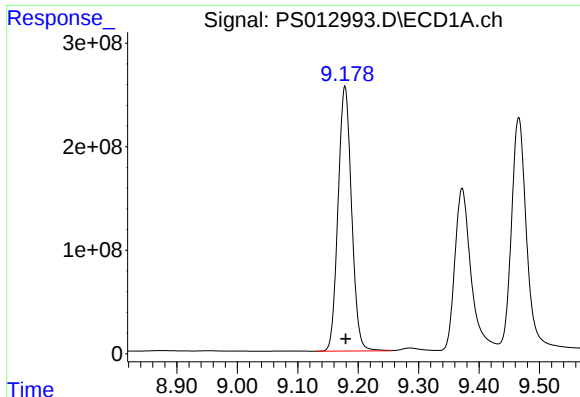
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.002 min
Response: 10024914903
Conc: 780.87 ng/ml



#10 Pentachlorophenol

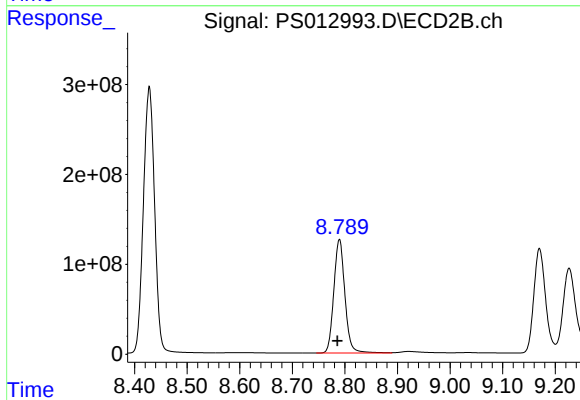
R.T.: 8.428 min
Delta R.T.: 0.003 min
Response: 4402858917
Conc: 779.51 ng/ml



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

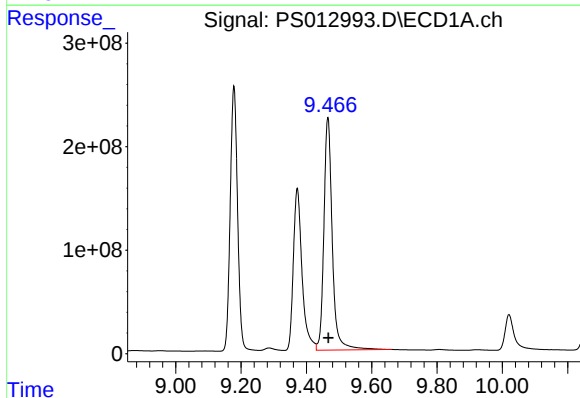
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3974048959
Conc: 775.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



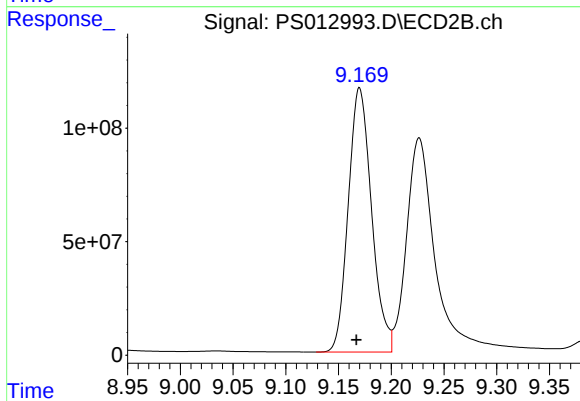
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 1854284872
Conc: 782.20 ng/ml



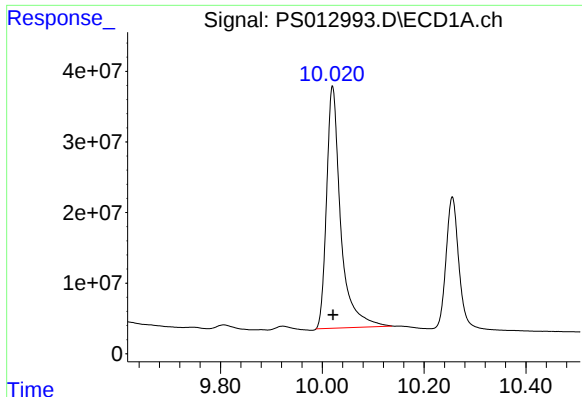
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 4018810076
Conc: 767.46 ng/ml



#12 2,4,5-T

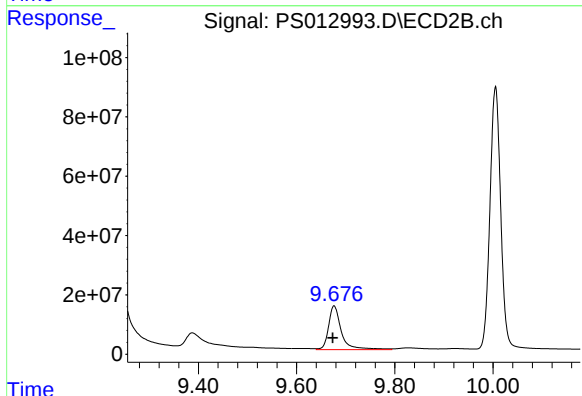
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1788735654
Conc: 791.39 ng/ml



#13 2,4-DB

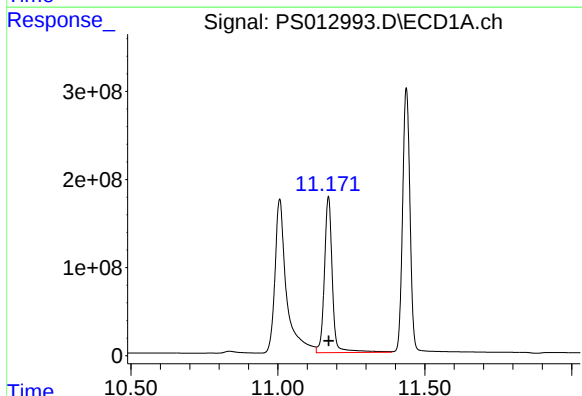
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 661267607
Conc: 783.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



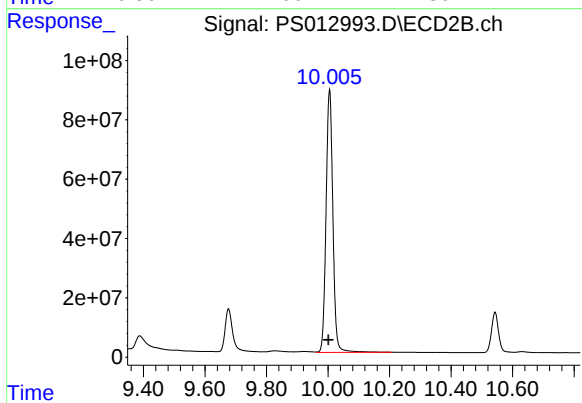
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 268606130
Conc: 808.45 ng/ml



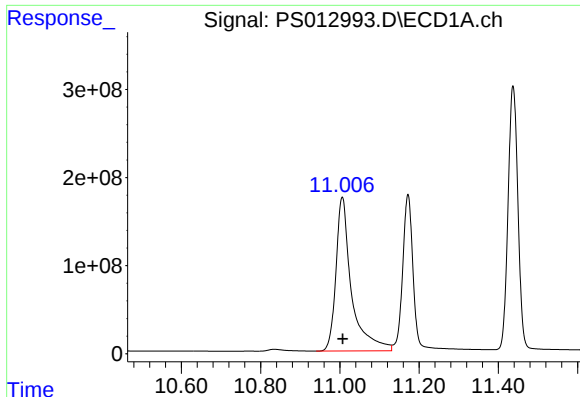
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3332665736
Conc: 777.34 ng/ml



#14 DINOSEB

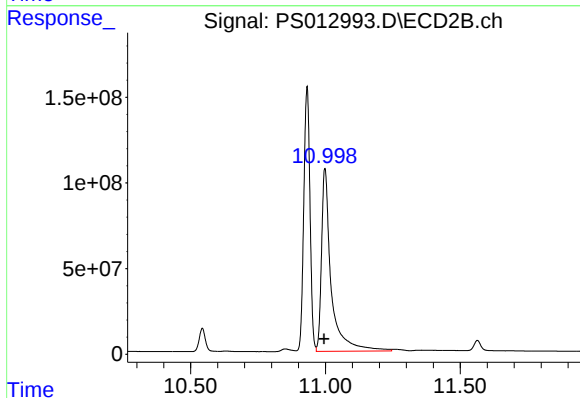
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 1361486035
Conc: 809.63 ng/ml



#15 Picloram

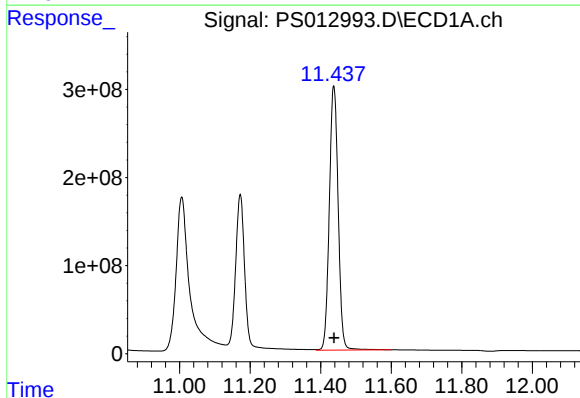
R.T.: 11.006 min
Delta R.T.: -0.002 min
Response: 4766454875
Conc: 752.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



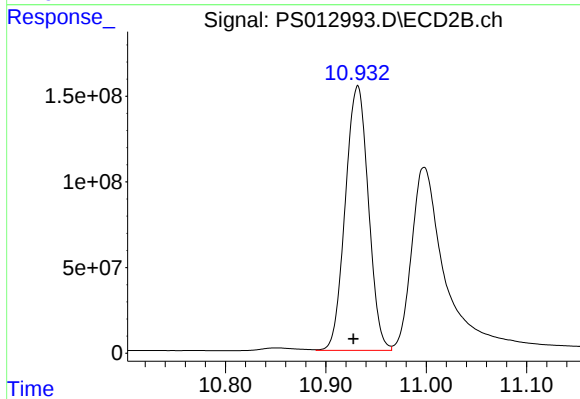
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2668219864
Conc: 741.21 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 5231318702
Conc: 789.47 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 2469122836
Conc: 810.24 ng/ml