

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102120\
 Data File : PS012940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 09:05
 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 21 10:29:50 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	7.212	6.914	671.9E6	300.2E6	750.646	748.178
Target Compounds							
1) T	Dalapon	3.032	2.622	675.2E6	351.1E6	664.208	667.586
2) T	3,5-DICHL...	6.428	6.067	865.7E6	435.9E6	699.072	691.808
3) T	4-Nitroph...	7.046	6.526	294.3E6	159.8E6	703.801	686.973
5) T	DICAMBA	7.402	7.081	2538.0E6	1208.2E6	712.784	709.956
6) T	MCPD	7.569	7.175	191.8E6	95630726	72.022	71.844
7) T	MCPA	7.718	7.390	272.8E6	147.1E6	71.233	67.142
8) T	DICHLORPROP	8.093	7.706	628.7E6	319.8E6	704.899	696.214
9) T	2,4-D	8.325	8.003	734.5E6	389.9E6	711.881	709.237
10) T	Pentachlo...	8.632	8.428	9210.9E6	4034.0E6	717.462	714.200
11) T	2,4,5-TP ...	9.180	8.789	3671.0E6	1698.5E6	716.727	716.486
12) T	2,4,5-T	9.468	9.170	3737.5E6	1649.0E6	713.741	729.574
13) T	2,4-DB	10.021	9.676	637.7E6	247.4E6	755.447	744.751
14) T	DINOSEB	11.174	10.005	2979.9E6	1200.4E6	695.053	713.850
15) T	Picloram	11.007	10.998	4682.6E6	2583.6E6	739.731	717.704
16) T	DCPA	11.439	10.931	4770.6E6	2205.5E6	719.947	723.750

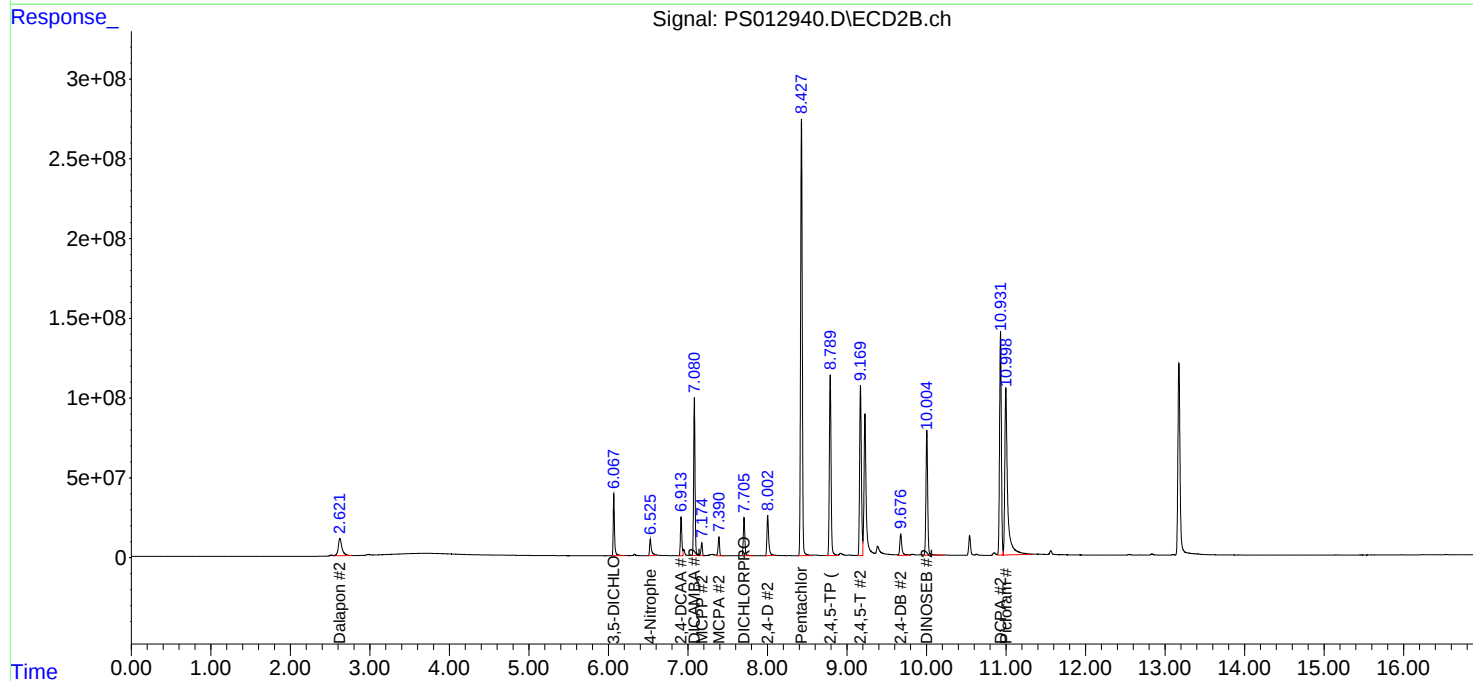
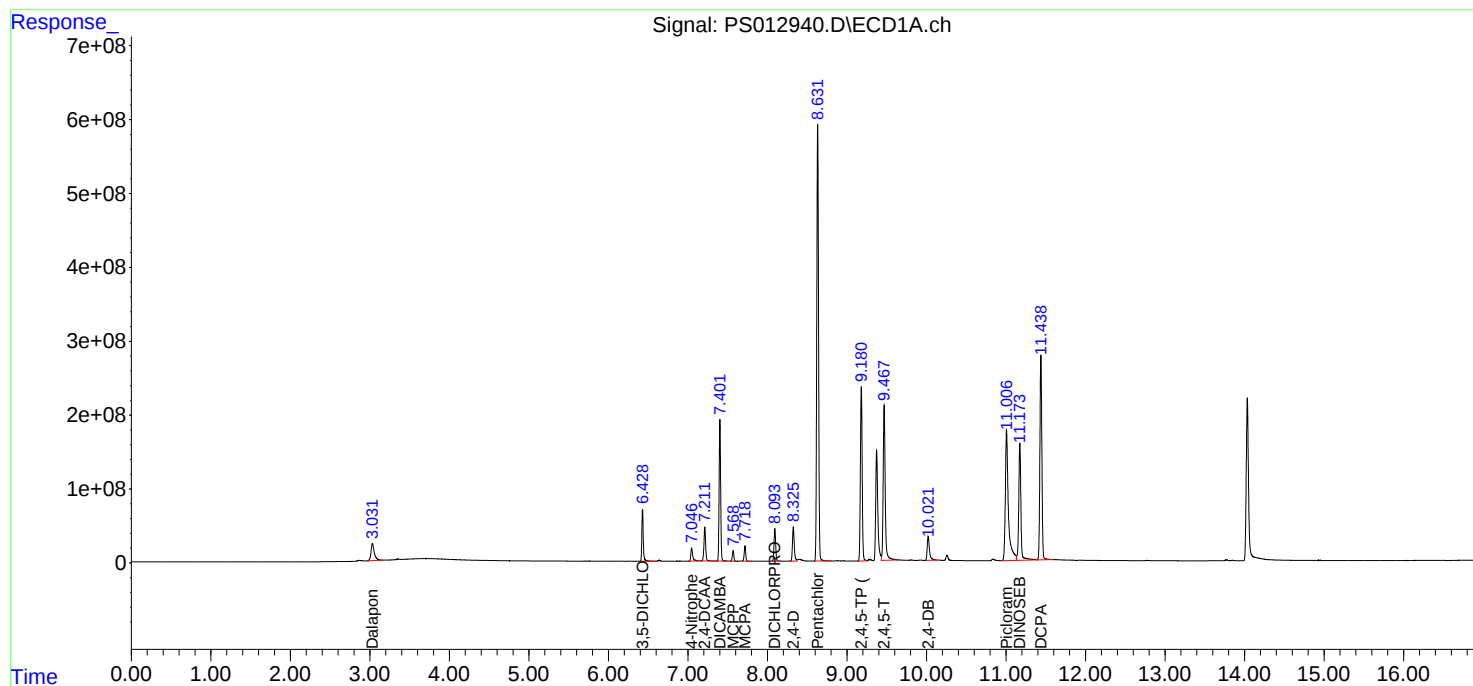
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

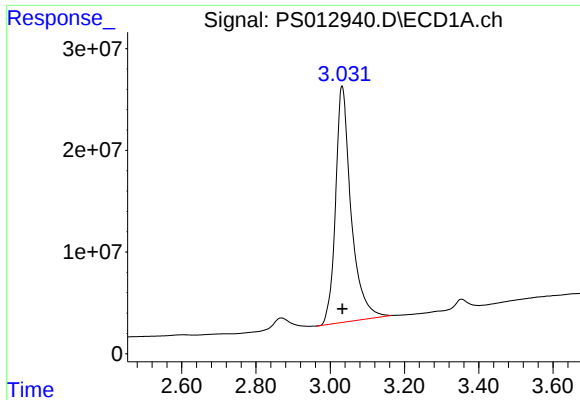
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Data File : PS012940.D
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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 10:29:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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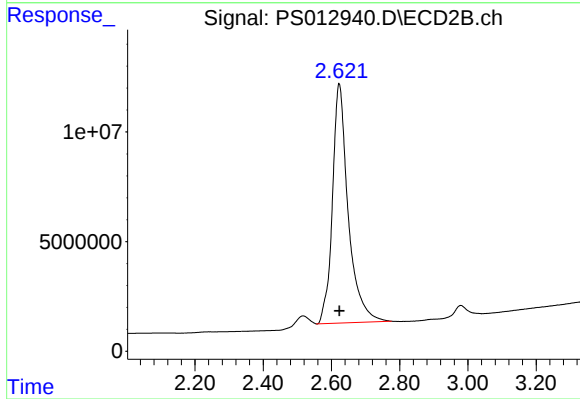




#1 Dalapon

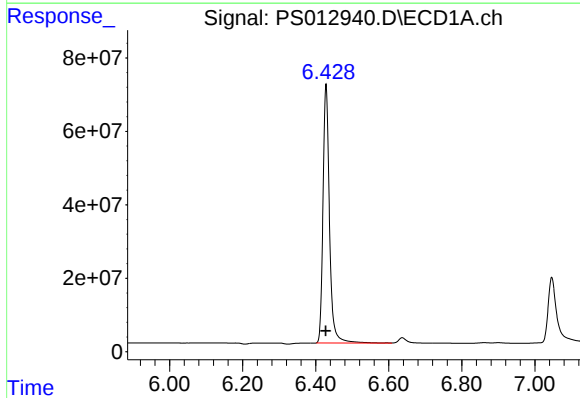
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 675218635
Conc: 664.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



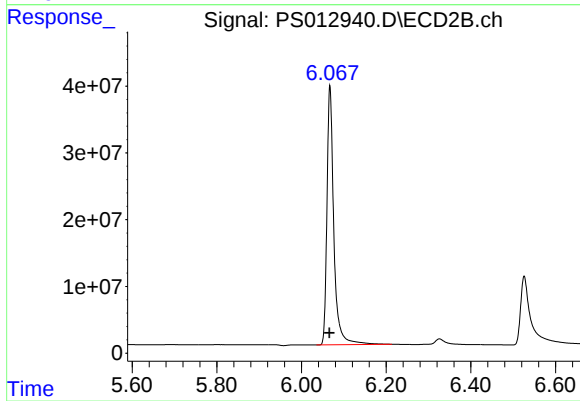
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.001 min
Response: 351067636
Conc: 667.59 ng/ml



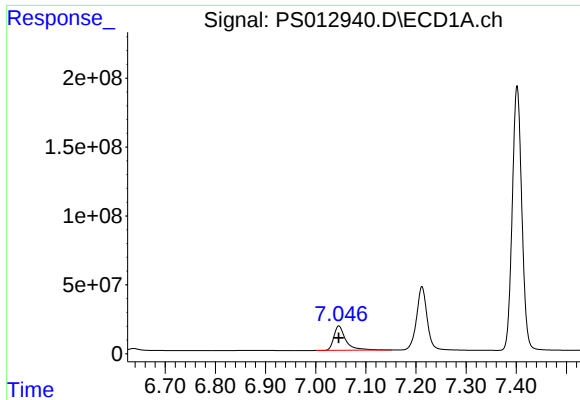
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 865740292
Conc: 699.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

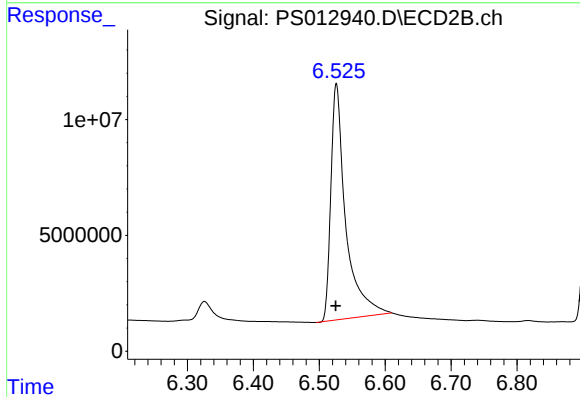
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 435908197
Conc: 691.81 ng/ml



#3 4-Nitrophenol

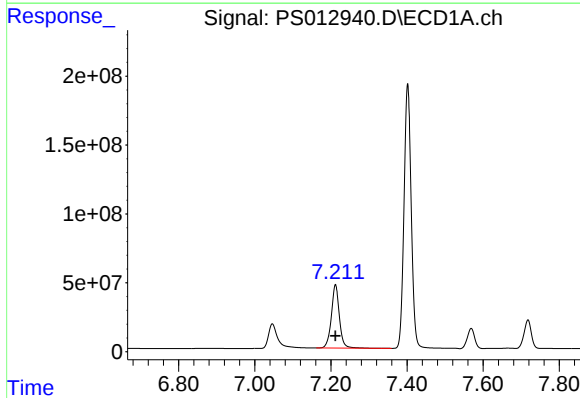
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 294340399
Conc: 703.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



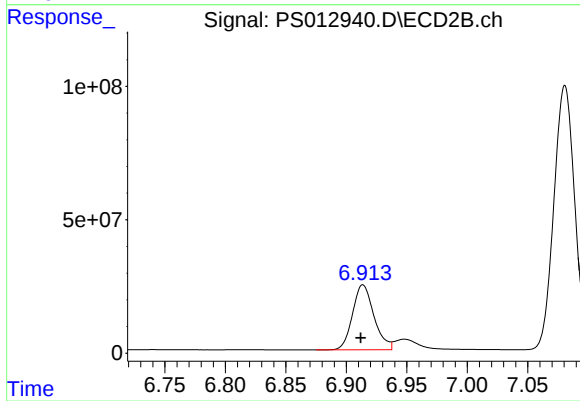
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 159814901
Conc: 686.97 ng/ml



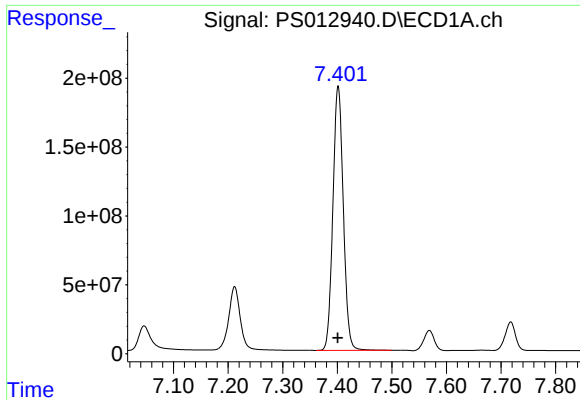
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 671879997
Conc: 750.65 ng/ml



#4 2,4-DCAA

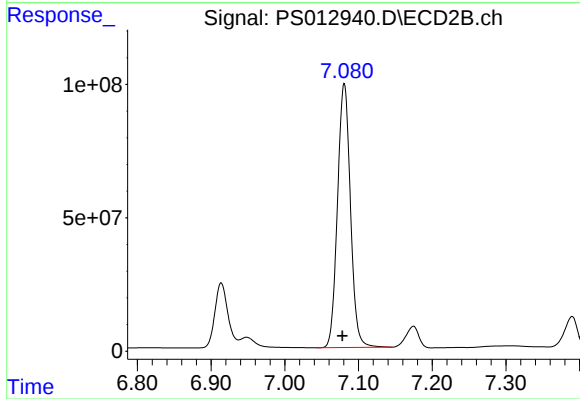
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 300207611
Conc: 748.18 ng/ml



#5 DICAMBA

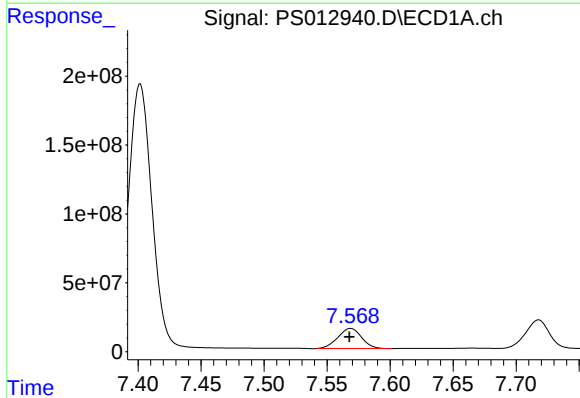
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 2538045443
Conc: 712.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



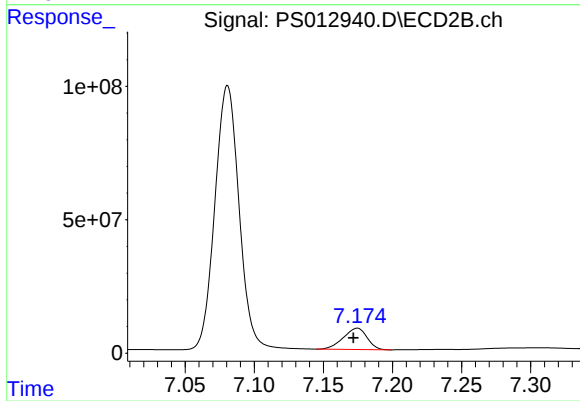
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 1208234260
Conc: 709.96 ng/ml



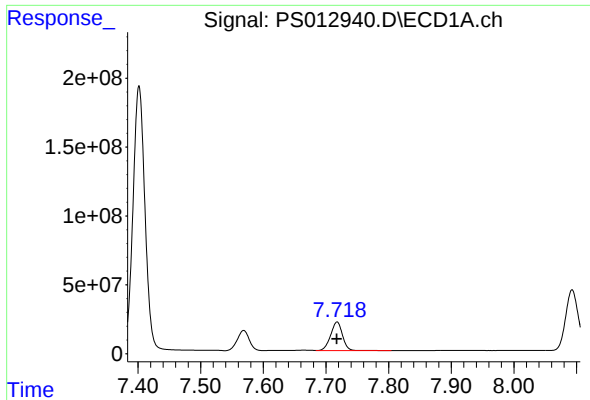
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 191805308
Conc: 72.02 ug/ml



#6 MCP

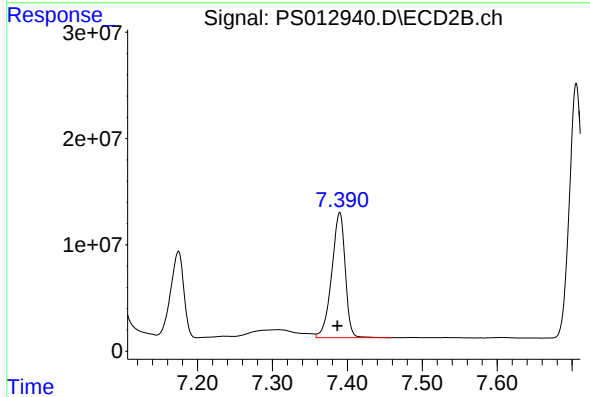
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 95630726
Conc: 71.84 ug/ml



#7 MCPA

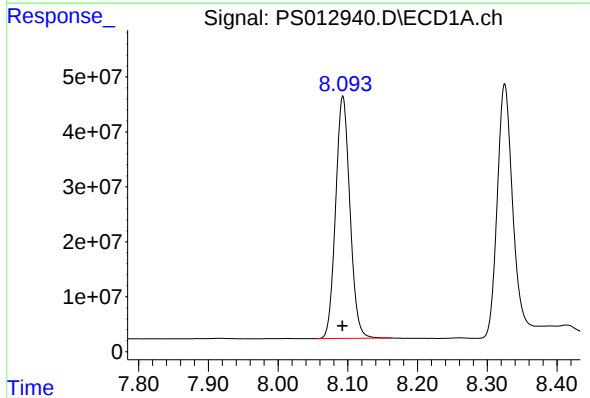
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 272756365
Conc: 71.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



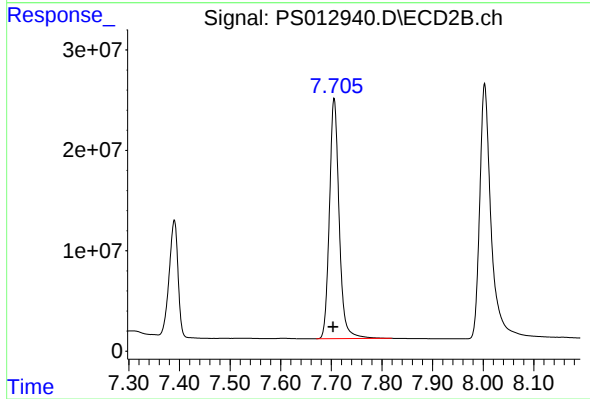
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 147093059
Conc: 67.14 ug/ml



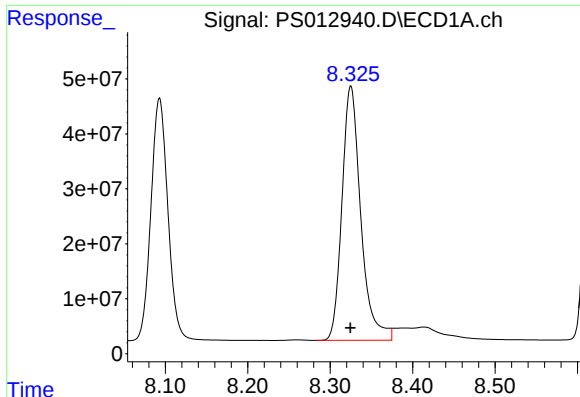
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 628678156
Conc: 704.90 ng/ml



#8 DICHLORPROP

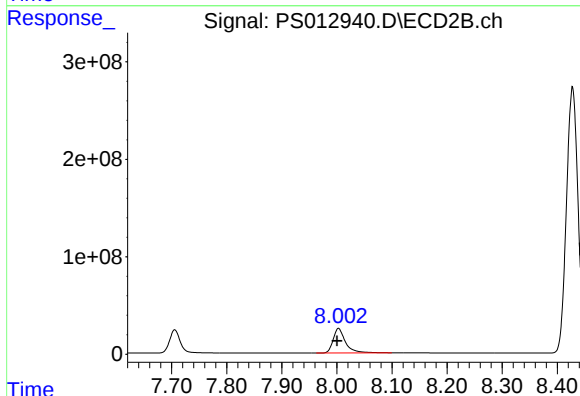
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 319819745
Conc: 696.21 ng/ml



#9 2,4-D

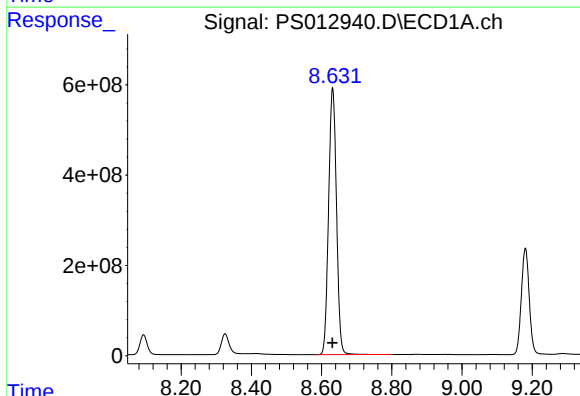
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 734522522
Conc: 711.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



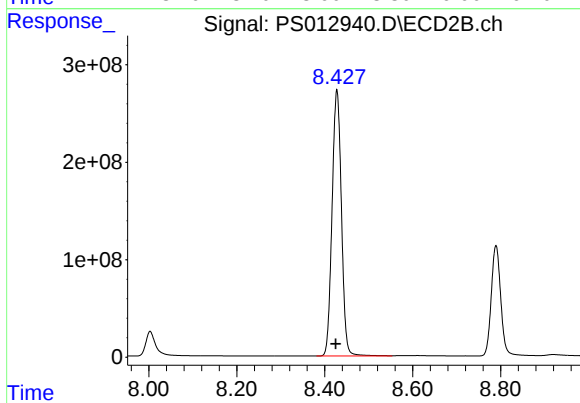
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 389927129
Conc: 709.24 ng/ml



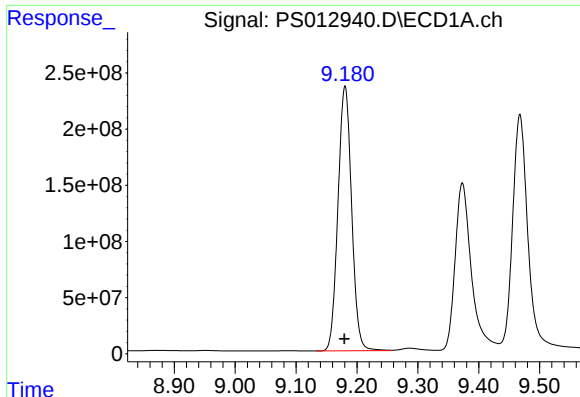
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.000 min
Response: 9210868753
Conc: 717.46 ng/ml



#10 Pentachlorophenol

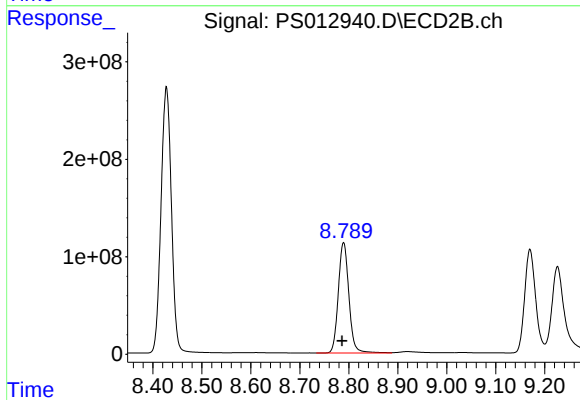
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 4033989850
Conc: 714.20 ng/ml



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

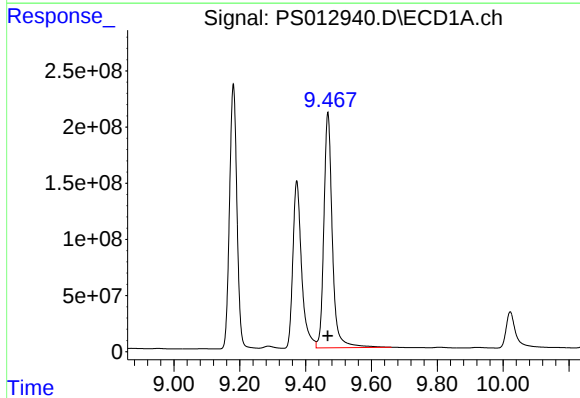
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3670994723
Conc: 716.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



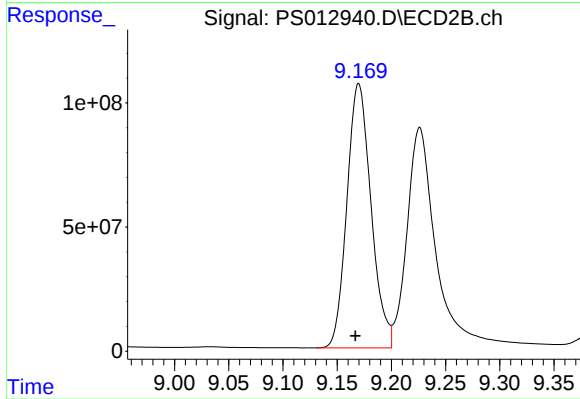
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1698513292
Conc: 716.49 ng/ml



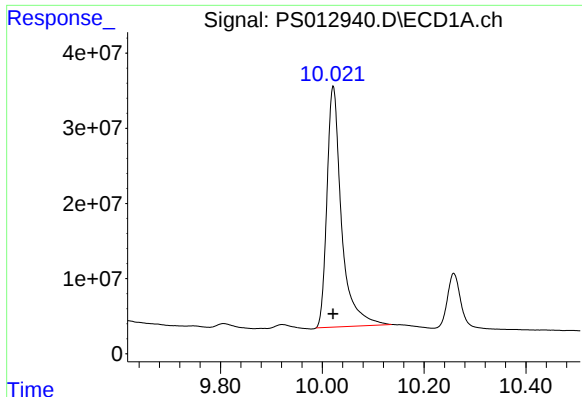
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 3737504906
Conc: 713.74 ng/ml



#12 2,4,5-T

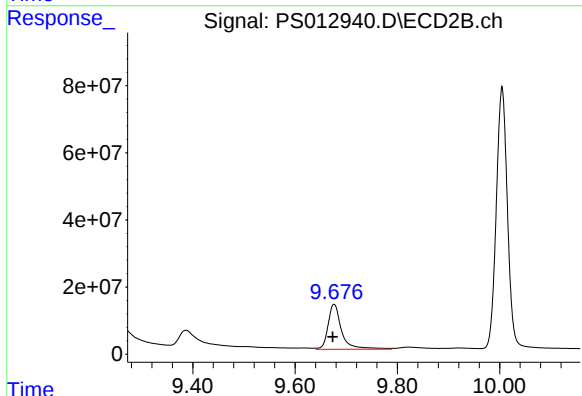
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1649023806
Conc: 729.57 ng/ml



#13 2,4-DB

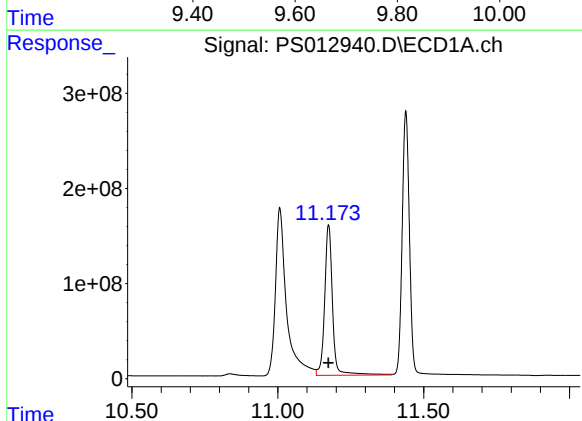
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 637704539
Conc: 755.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



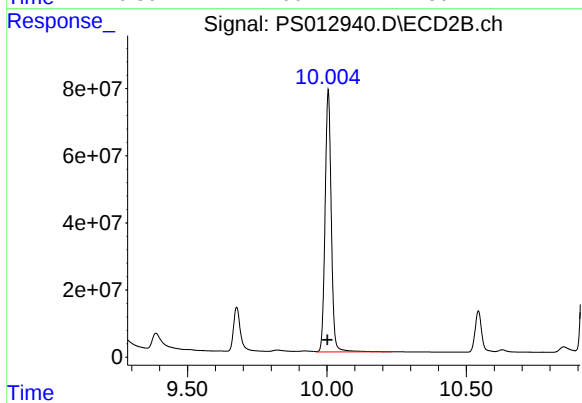
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 247442387
Conc: 744.75 ng/ml



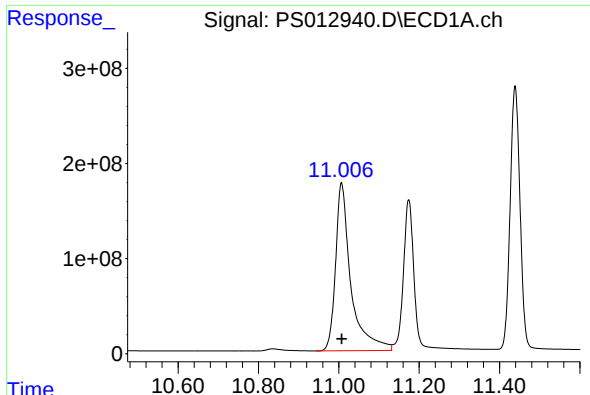
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.001 min
Response: 2979866723
Conc: 695.05 ng/ml



#14 DINOSEB

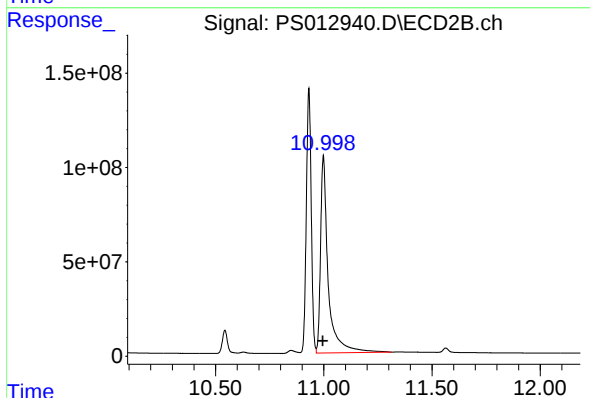
R.T.: 10.005 min
Delta R.T.: 0.003 min
Response: 1200425588
Conc: 713.85 ng/ml



#15 Picloram

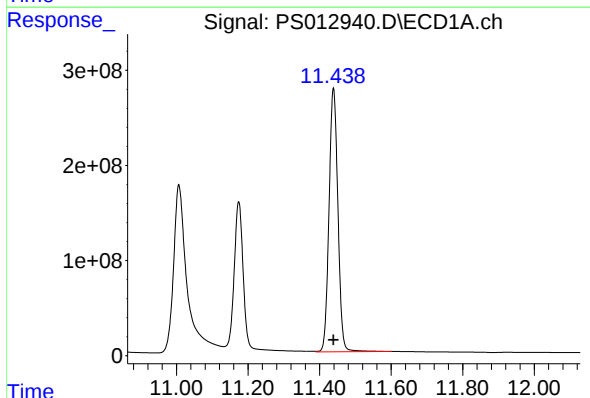
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4682603887
Conc: 739.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



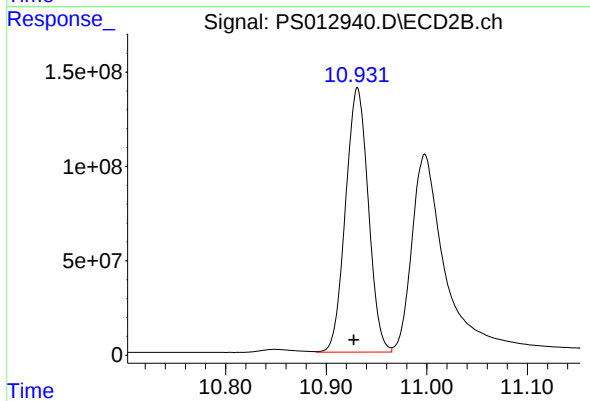
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2583586638
Conc: 717.70 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 4770612669
Conc: 719.95 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2205543283
Conc: 723.75 ng/ml