

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041720\
 Data File : PS009862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2020 08:30
 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: Apr 21 02:02:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.239	6.927	467.6E6	394.0E6	774.445	795.475
Target Compounds							
1) T	Dalapon	3.044	2.628	480.0E6	468.8E6	633.641	654.877
2) T	3,5-DICHL...	6.449	6.074	585.2E6	541.6E6	711.626	729.031
3) T	4-Nitroph...	7.068	6.530	201.6E6	214.8E6	724.772	707.357
5) T	DICAMBA	7.432	7.097	1654.2E6	1483.6E6	734.364	745.905
6) T	MCPD	7.602	7.195	132.6E6	123.1E6	74.269	74.796
7) T	MCPA	7.752	7.411	187.3E6	177.9E6	72.671	74.592
8) T	DICHLORPROP	8.125	7.724	399.1E6	376.4E6	719.188	747.775
9) T	2,4-D	8.354	8.018	419.6E6	453.2E6	730.826	756.407
10) T	Pentachlo...	8.667	8.450	5488.3E6	4554.6E6	738.590	729.899
11) T	2,4,5-TP ...	9.216	8.811	2222.1E6	2000.9E6	750.863	765.094
12) T	2,4,5-T	9.501	9.190	2117.7E6	2011.7E6	763.785	770.907
13) T	2,4-DB	10.053	9.697	295.2E6	271.1E6	779.256	764.626
14) T	DINOSEB	11.218	10.032	1582.7E6	1476.6E6	707.286	749.815
15) T	Picloram	11.033	11.012	2277.4E6	2373.3E6	735.114	697.784
16) T	DCPA	11.483	10.962	2750.1E6	2570.7E6	738.536	766.686

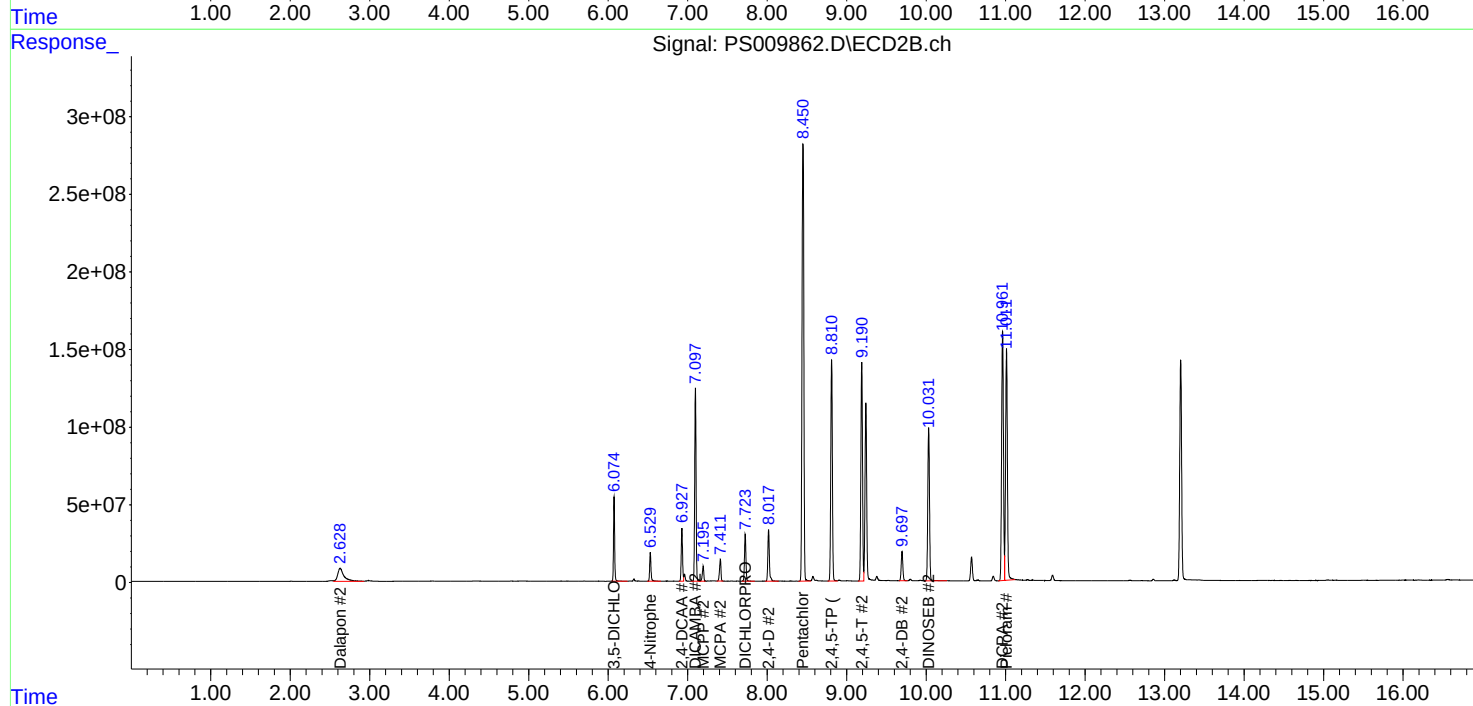
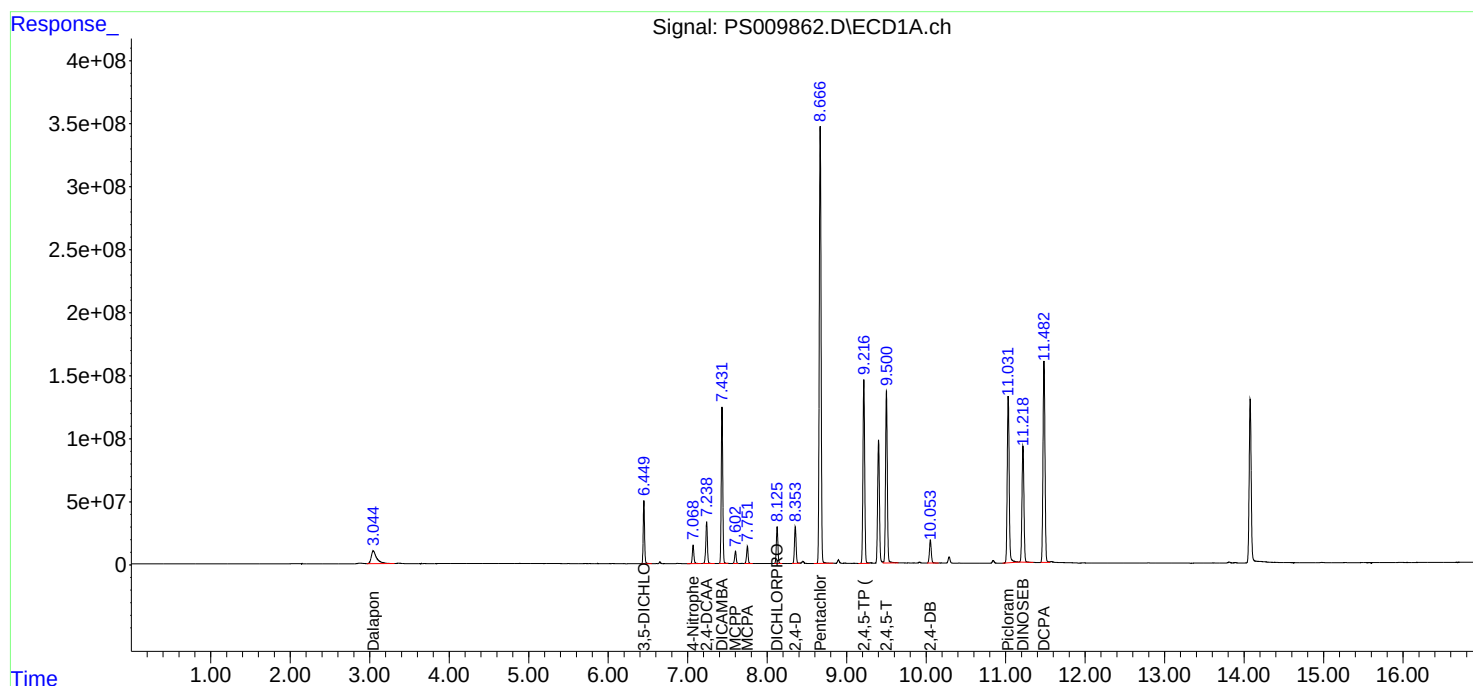
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

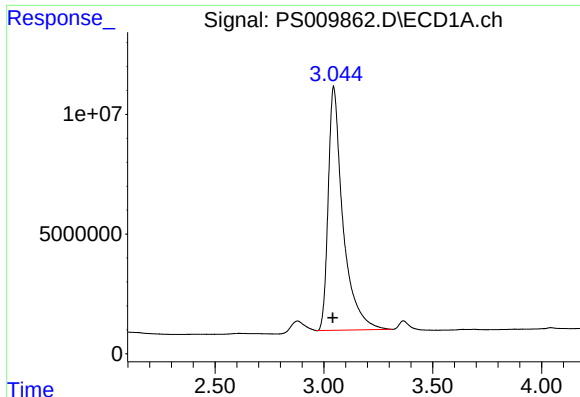
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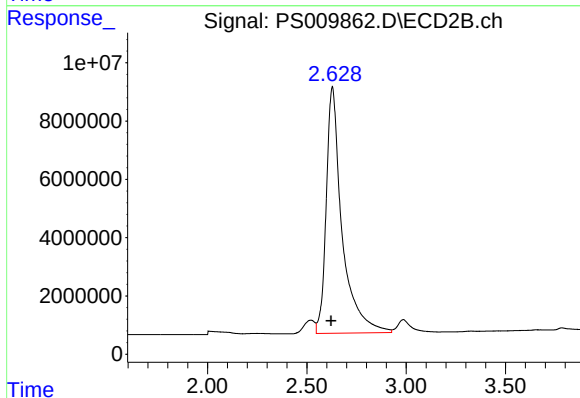




#1 Dalapon

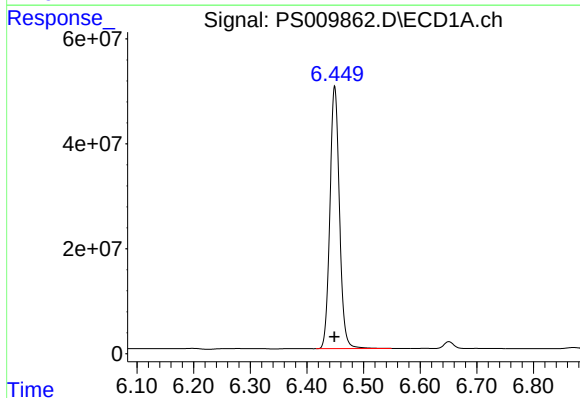
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 480049829
Conc: 633.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



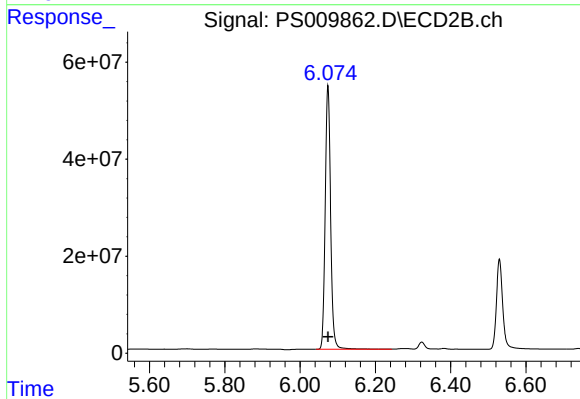
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.007 min
Response: 468820830
Conc: 654.88 ng/ml



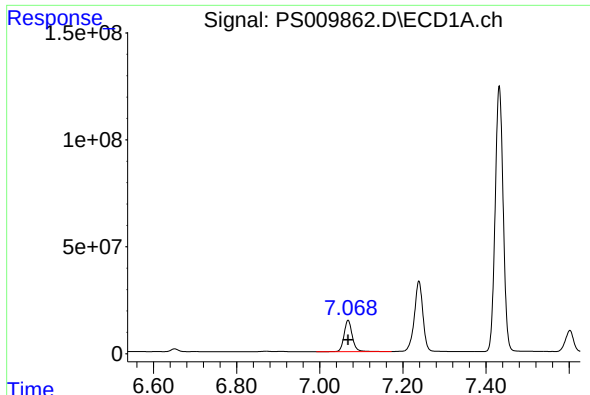
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 585189399
Conc: 711.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

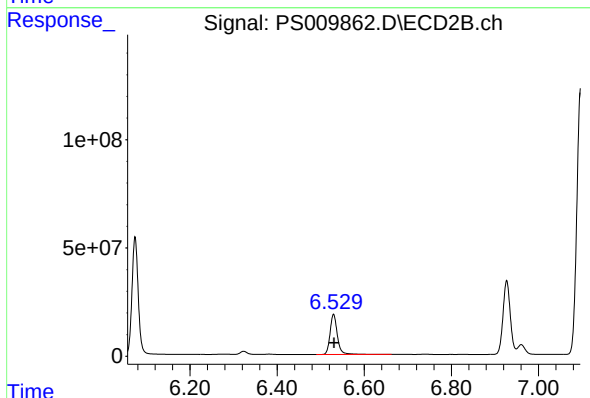
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 541601692
Conc: 729.03 ng/ml



#3 4-Nitrophenol

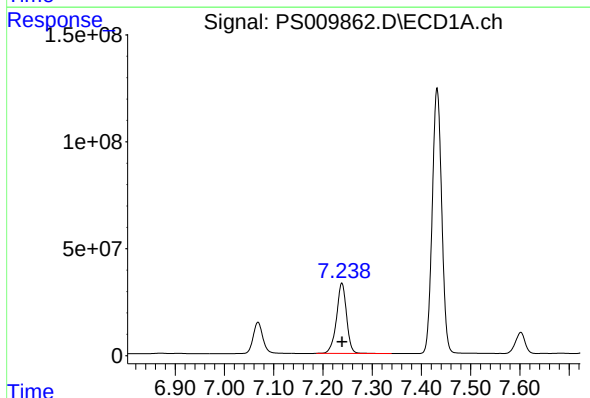
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 201628784
Conc: 724.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



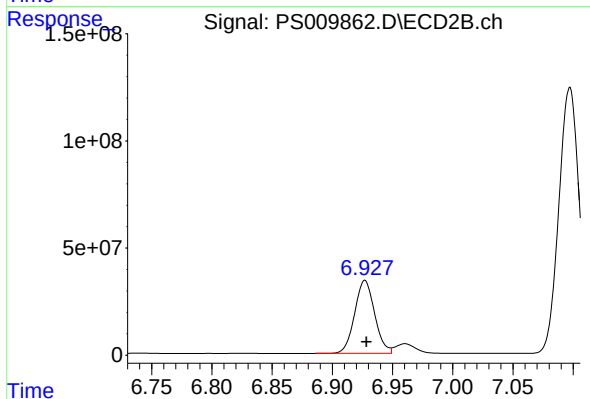
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 214811095
Conc: 707.36 ng/ml



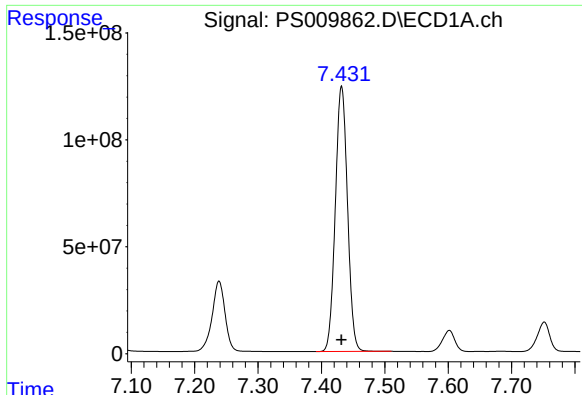
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 467621856
Conc: 774.45 ng/ml



#4 2,4-DCAA

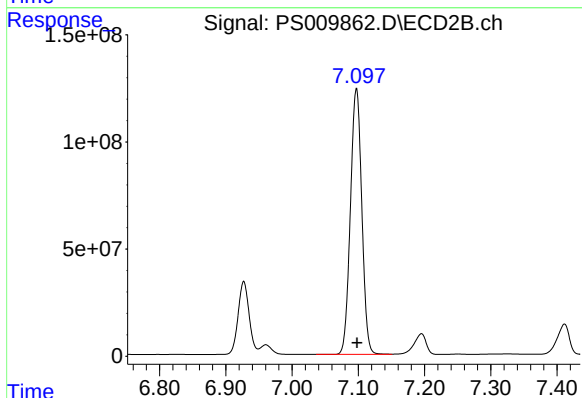
R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 393958801
Conc: 795.47 ng/ml



#5 DICAMBA

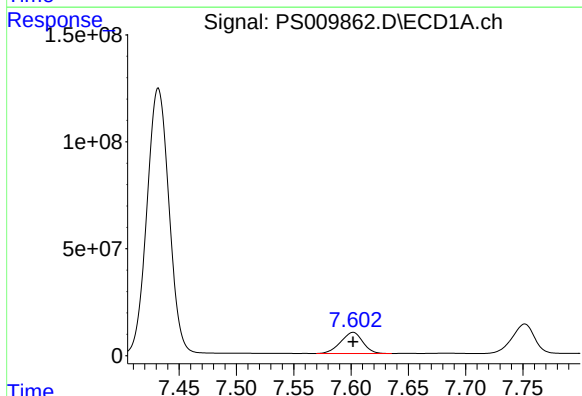
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1654205245
Conc: 734.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



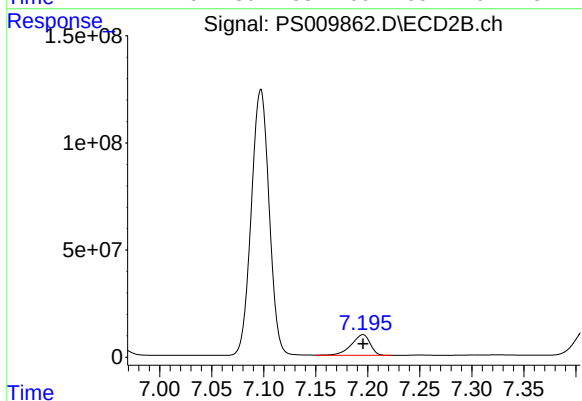
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 1483598539
Conc: 745.90 ng/ml



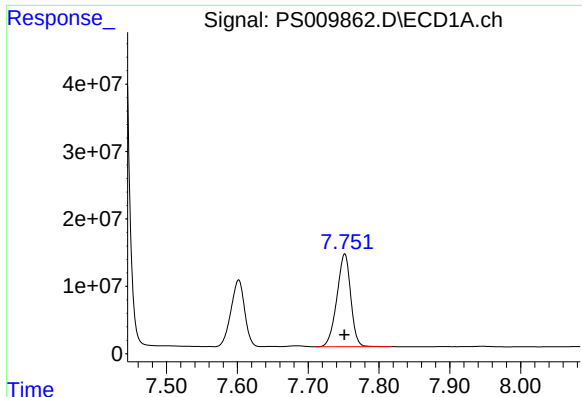
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 132610416
Conc: 74.27 ug/ml



#6 MCP

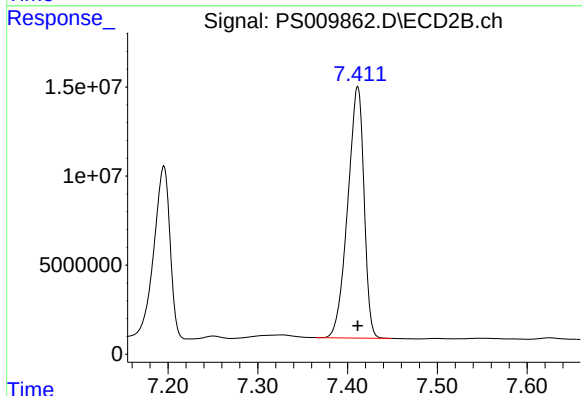
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 123112023
Conc: 74.80 ug/ml



#7 MCPA

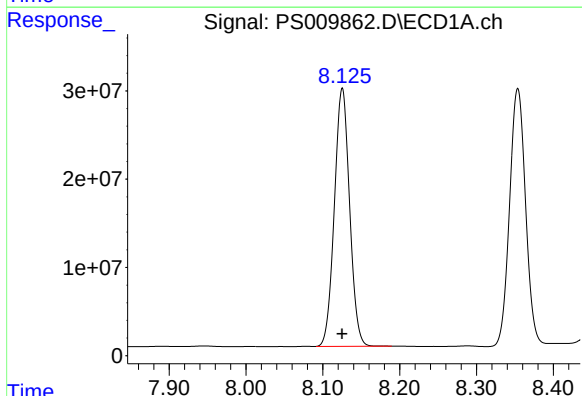
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 187320237
Conc: 72.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



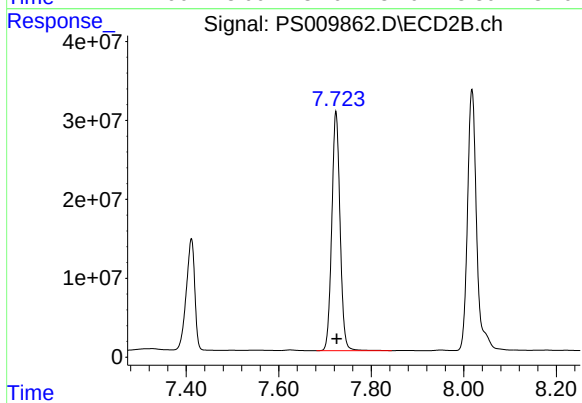
#7 MCPA

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 177922519
Conc: 74.59 ug/ml



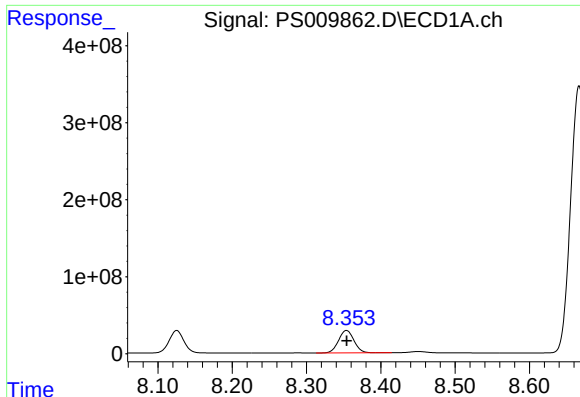
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 399138917
Conc: 719.19 ng/ml



#8 DICHLORPROP

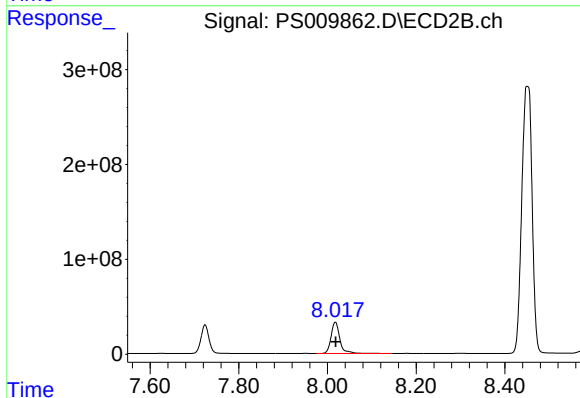
R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 376367382
Conc: 747.77 ng/ml



#9 2,4-D

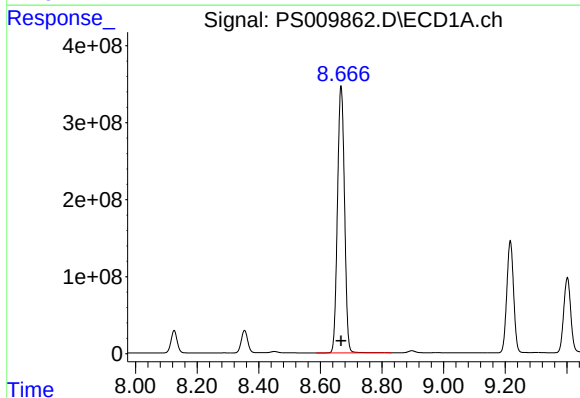
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 419629547
Conc: 730.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



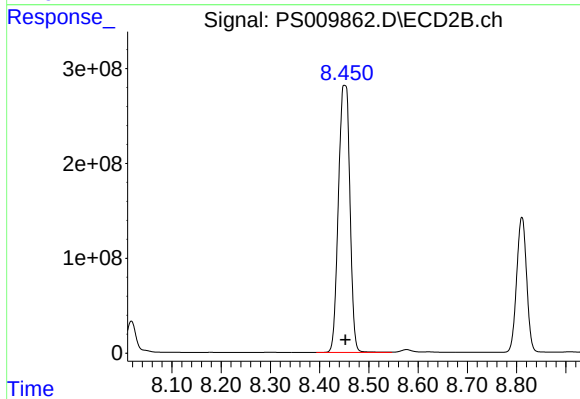
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.001 min
Response: 453246681
Conc: 756.41 ng/ml



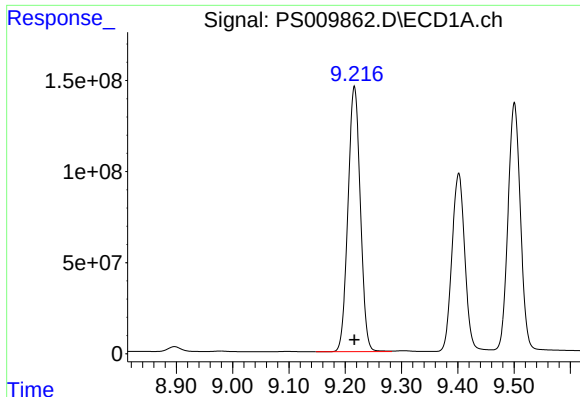
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5488324595
Conc: 738.59 ng/ml



#10 Pentachlorophenol

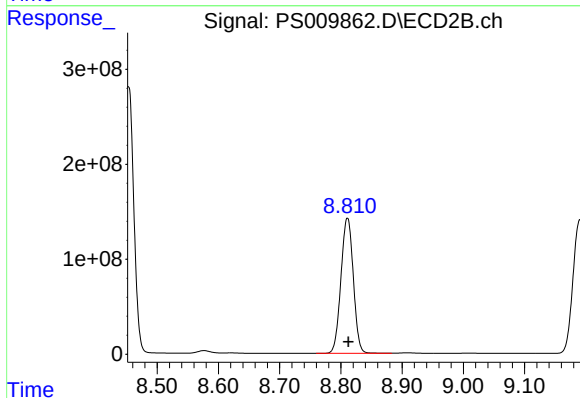
R.T.: 8.450 min
Delta R.T.: -0.001 min
Response: 4554558087
Conc: 729.90 ng/ml



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

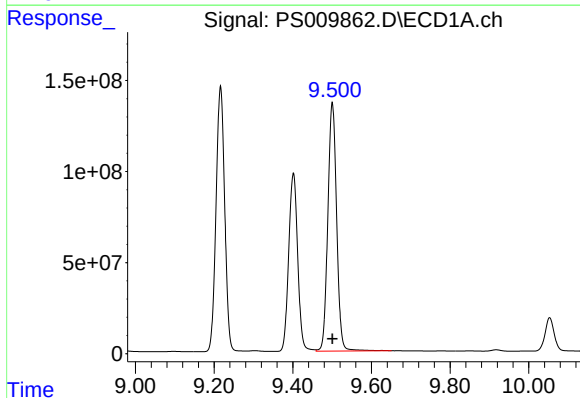
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 2222126047
Conc: 750.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



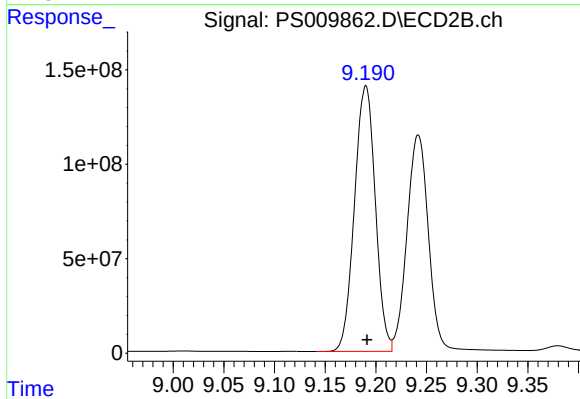
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: -0.001 min
Response: 2000895170
Conc: 765.09 ng/ml



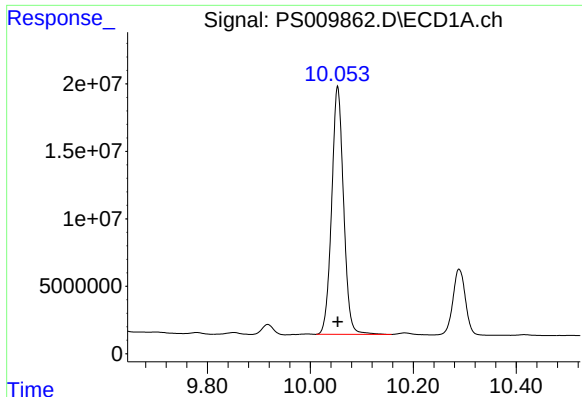
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2117726163
Conc: 763.78 ng/ml



#12 2,4,5-T

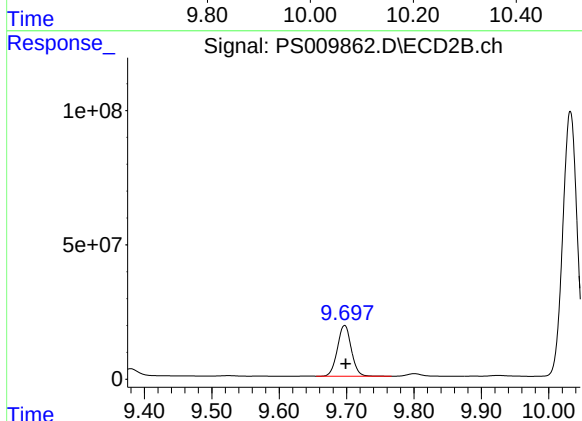
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 2011736261
Conc: 770.91 ng/ml



#13 2,4-DB

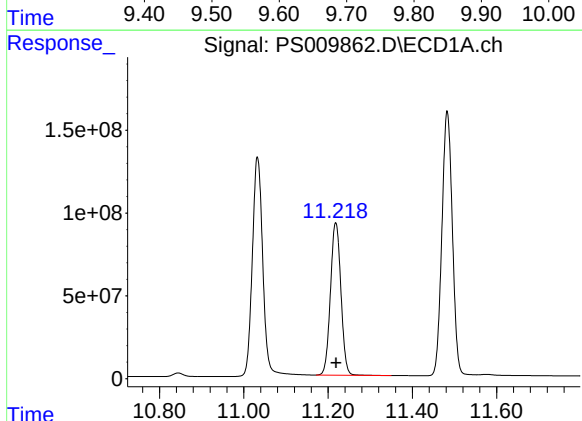
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 295186839
Conc: 779.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



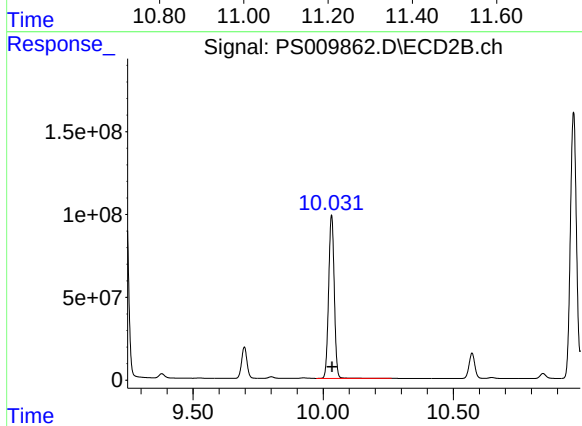
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.002 min
Response: 271111466
Conc: 764.63 ng/ml



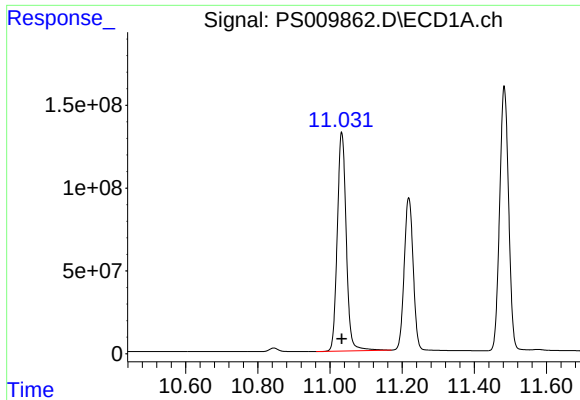
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 1582651629
Conc: 707.29 ng/ml



#14 DINOSEB

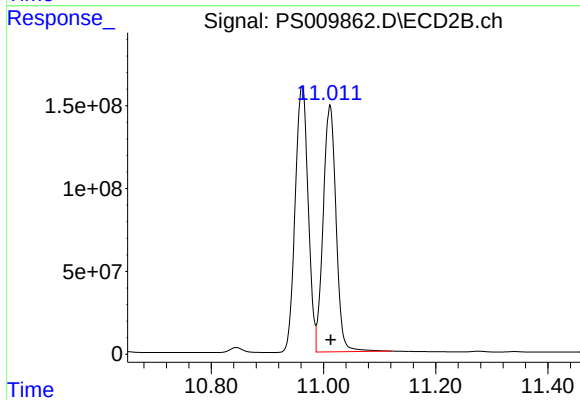
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 1476578539
Conc: 749.82 ng/ml



#15 Picloram

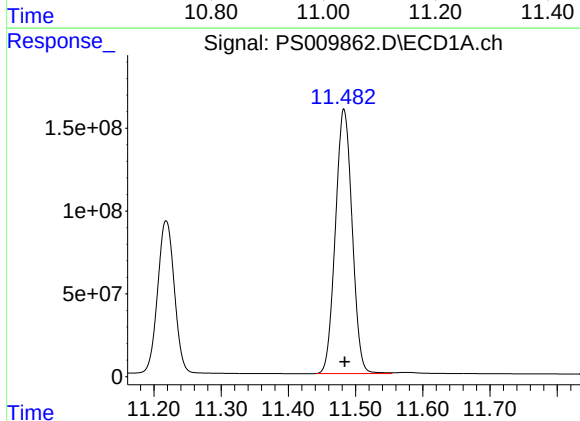
R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 2277432612
Conc: 735.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



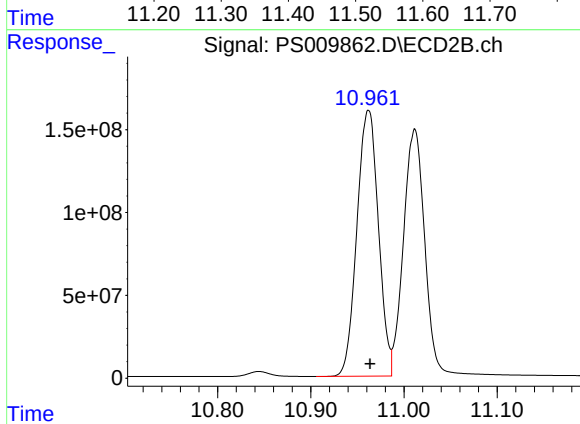
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 2373309482
Conc: 697.78 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 2750070666
Conc: 738.54 ng/ml



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.002 min
Response: 2570727063
Conc: 766.69 ng/ml