

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 14:17
 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: Mar 07 19:36:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.298	6.720	1886.2E6	1596.4E6	760.966	760.584
Target Compounds							
1) T	Dalapon	2.409	2.483	2209.9E6	2287.7E6	697.060	710.426
2) T	3,5-DICHL...	5.679	5.921	2673.6E6	2294.0E6	719.205	741.823
3) T	4-Nitroph...	6.141	6.347	978.9E6	980.7E6	769.241	734.290
5) T	DICAMBA	6.434	6.878	7590.1E6	7252.1E6	731.464	750.429
6) T	MCPD	6.587	6.978	576.4E6	583.9E6	75.541	76.479
7) T	MCPA	6.710	7.188	770.4E6	764.1E6	73.977	74.969
8) T	DICHLORPROP	7.018	7.498	1932.8E6	1813.3E6	715.698	737.566
9) T	2,4-D	7.219	7.789	2396.5E6	2140.1E6	730.919	739.067
10) T	Pentachlo...	7.439	8.207	26688.1E6	24375.8E6	741.277	752.300
11) T	2,4,5-TP ...	7.966	8.571	11228.5E6	10086.6E6	728.063	749.876
12) T	2,4,5-T	8.224	8.946	12153.6E6	9419.0E6	700.535	783.153
13) T	2,4-DB	8.731	9.450	2078.4E6	1307.3E6	766.678	787.379
14) T	DINOSEB	9.773	9.774	9531.2E6	7098.1E6	693.531	743.957
15) T	Picloram	9.611	10.743	17519.7E6	14033.7E6	711.198	715.787
16) T	DCPA	10.041	10.698	15369.7E6	11821.5E6	721.634	755.615

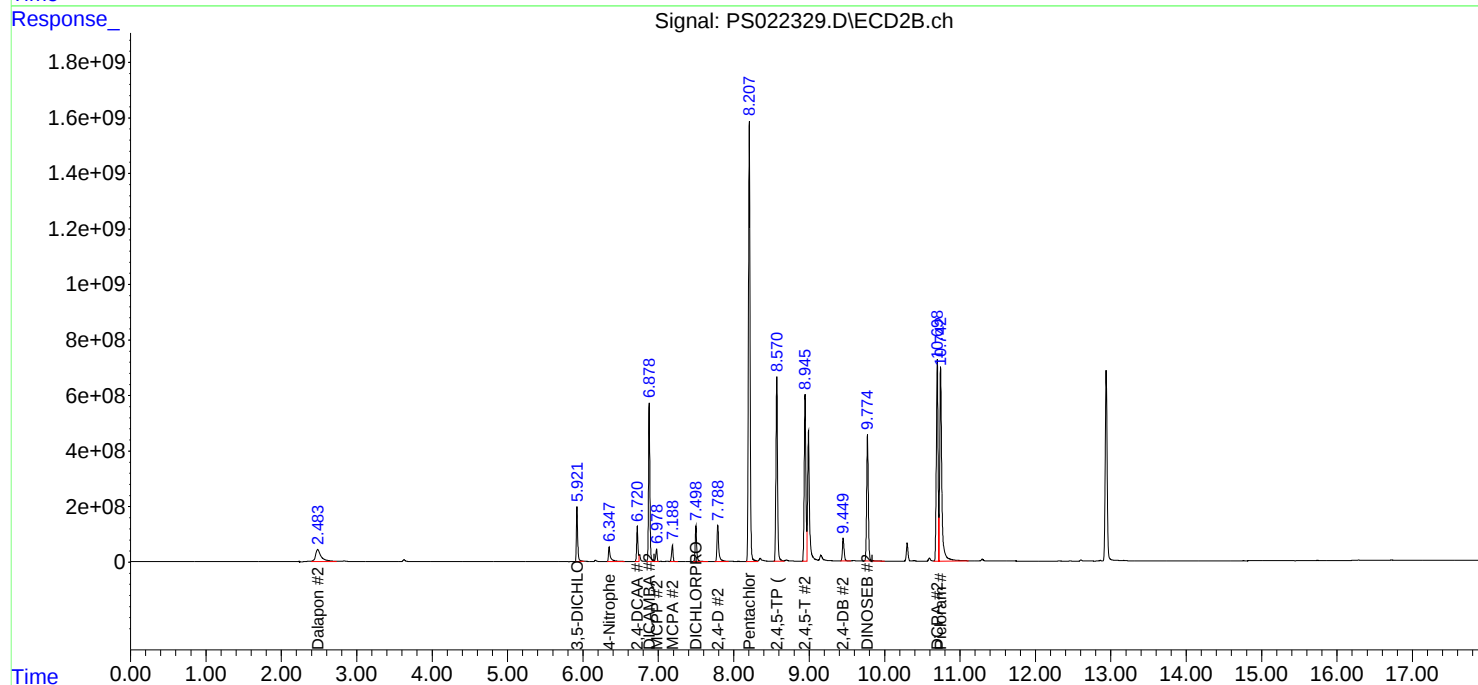
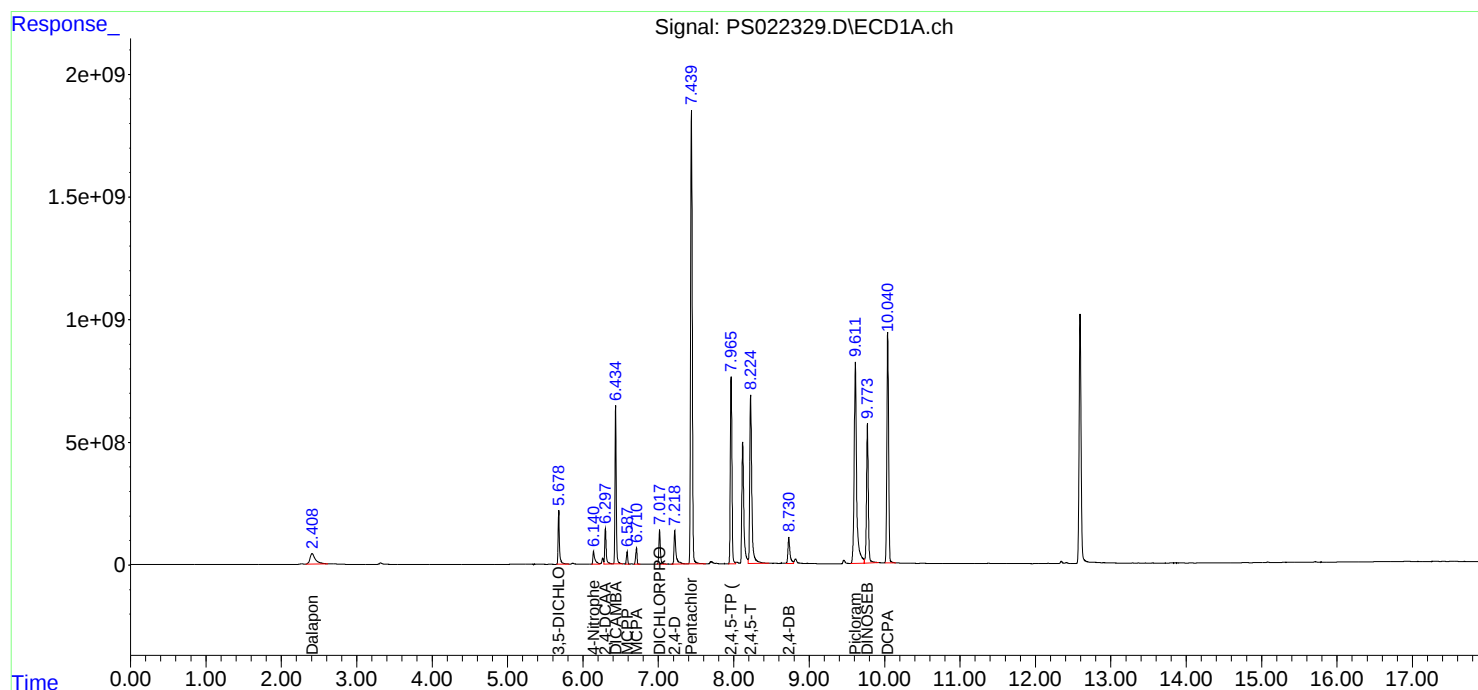
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

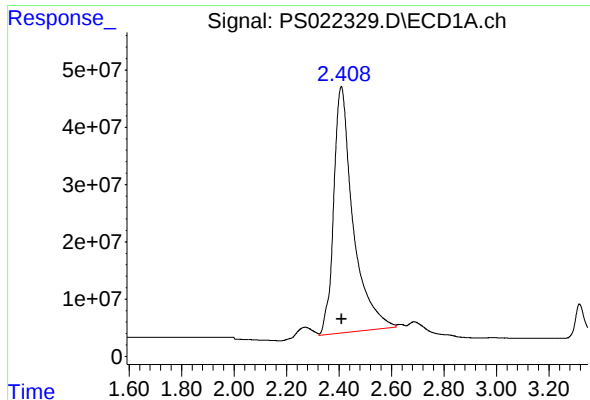
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ECD_S
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Quant Time: Mar 07 19:36:05 2023
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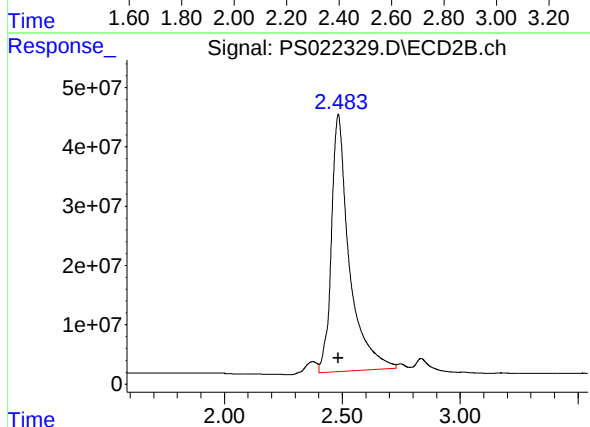




#1 Dalapon

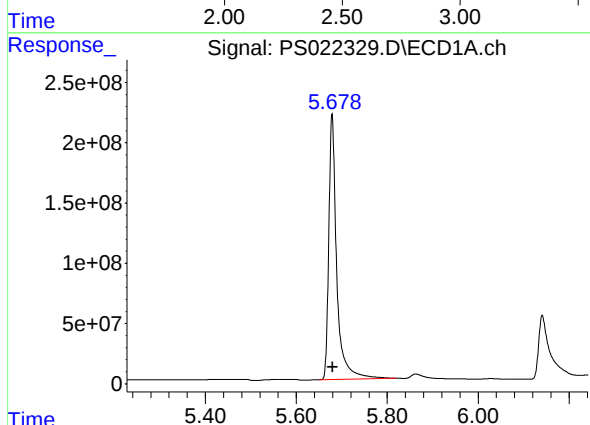
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2209875074
Conc: 697.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



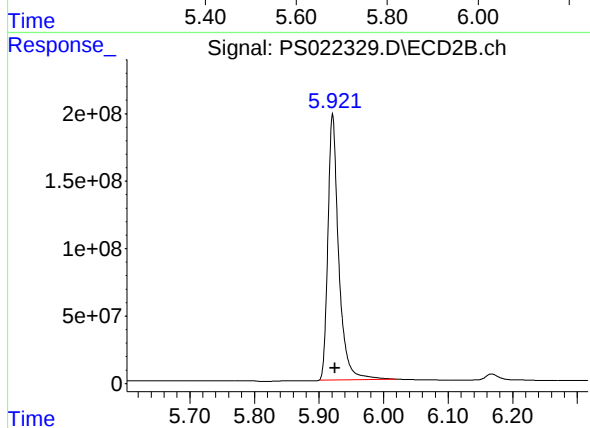
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 2287678692
Conc: 710.43 ng/ml



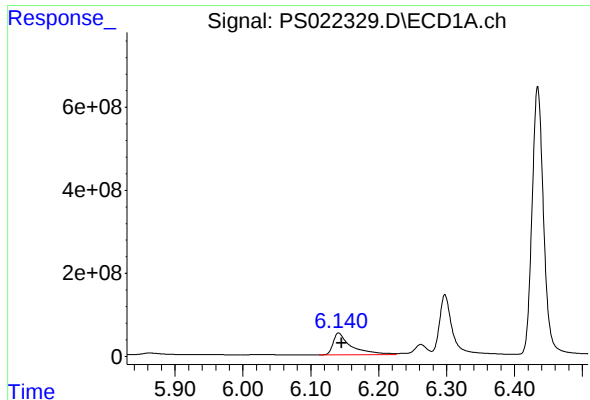
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2673570794
Conc: 719.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

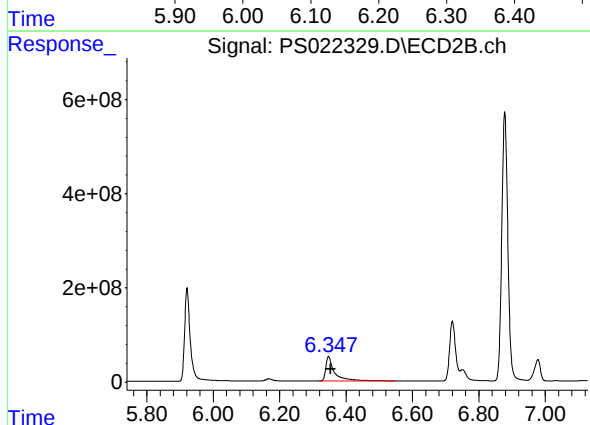
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 2293958784
Conc: 741.82 ng/ml



#3 4-Nitrophenol

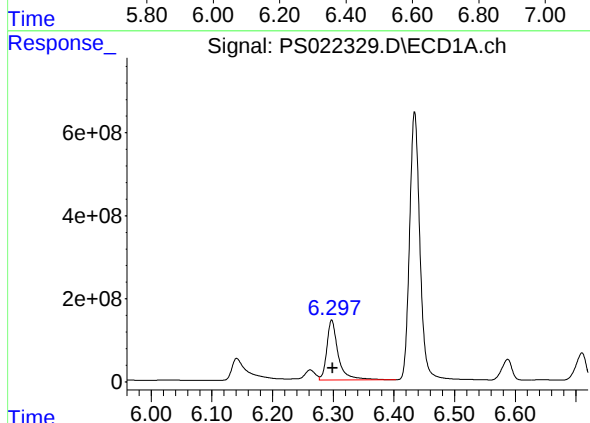
R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 978873690
Conc: 769.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



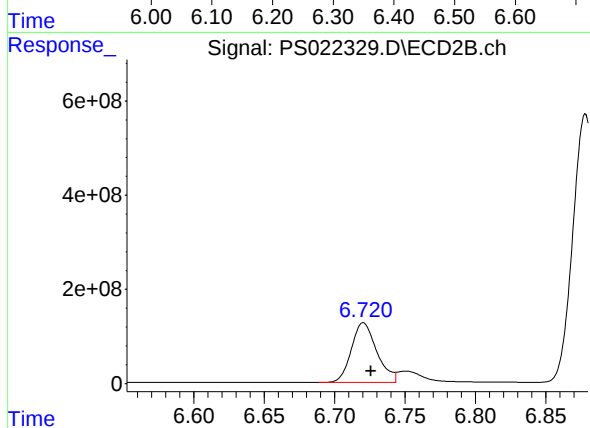
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.006 min
Response: 980673976
Conc: 734.29 ng/ml



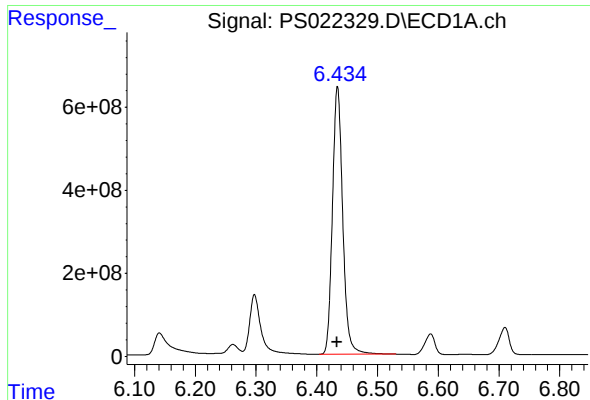
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1886198475
Conc: 760.97 ng/ml



#4 2,4-DCAA

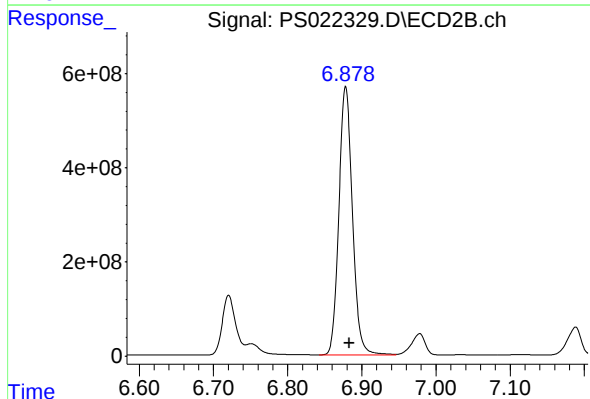
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1596436811
Conc: 760.58 ng/ml



#5 DICAMBA

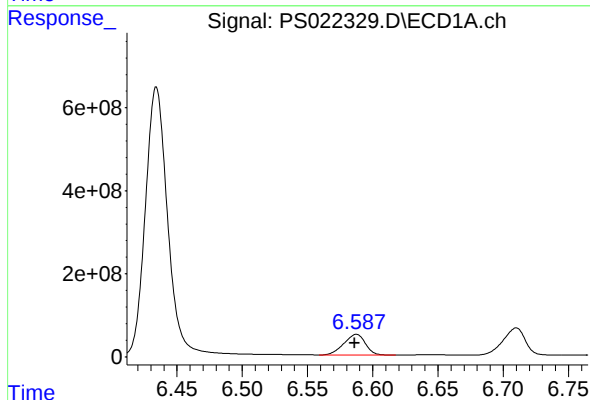
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7590092391
Conc: 731.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



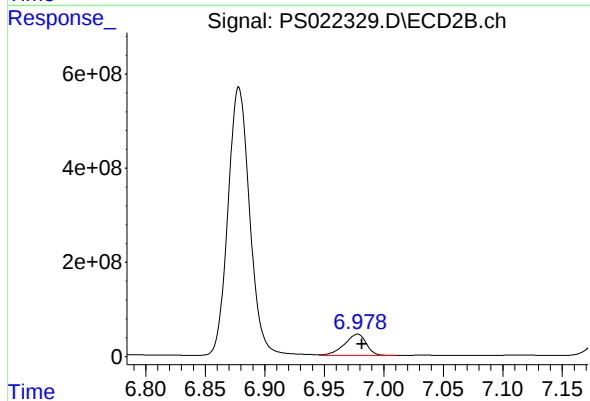
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 7252126175
Conc: 750.43 ng/ml



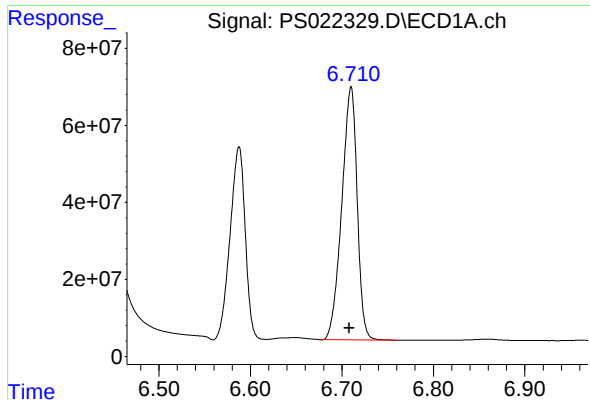
#6 MCPP

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 576398150
Conc: 75.54 ug/ml



#6 MCPP

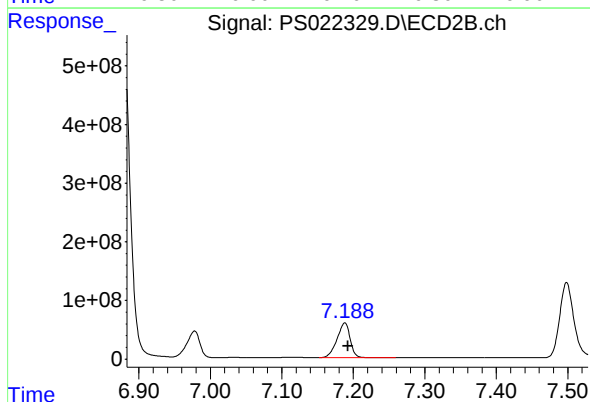
R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 583886314
Conc: 76.48 ug/ml



#7 MCPA

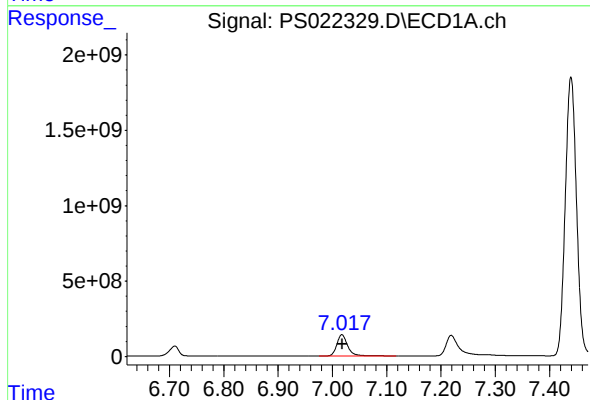
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 770406243
Conc: 73.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



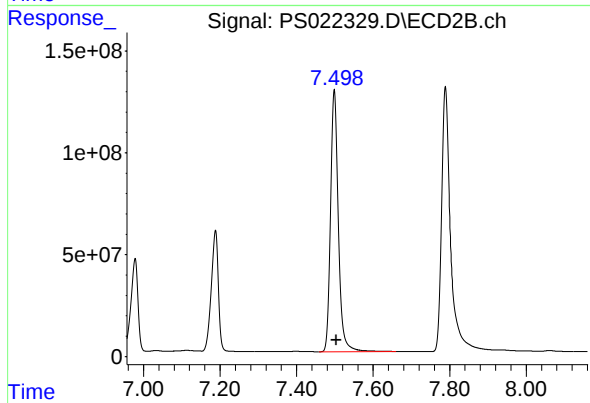
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 764125573
Conc: 74.97 ug/ml



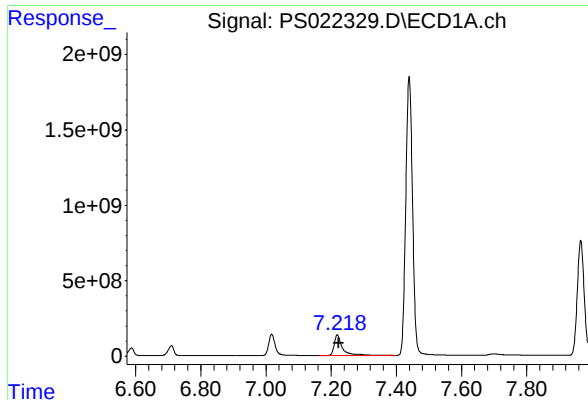
#8 DICHLORPROP

R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 1932827101
Conc: 715.70 ng/ml



#8 DICHLORPROP

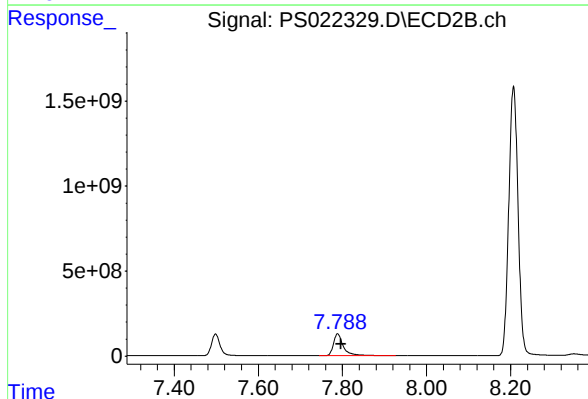
R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1813253156
Conc: 737.57 ng/ml



#9 2,4-D

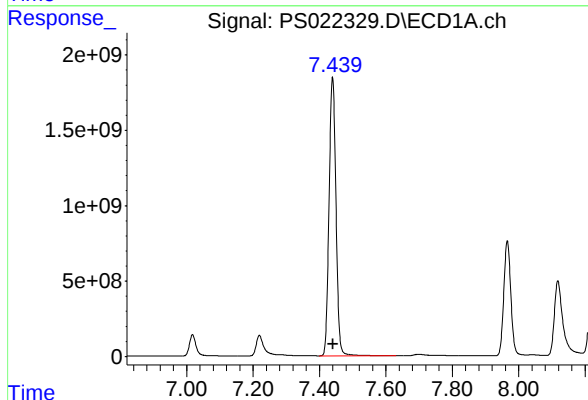
R.T.: 7.219 min
Delta R.T.: -0.004 min
Response: 2396485638
Conc: 730.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



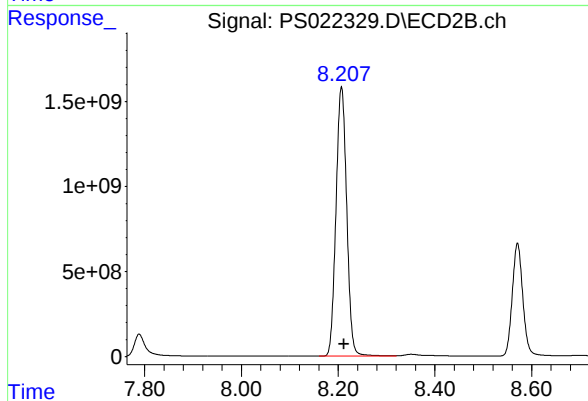
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 2140129229
Conc: 739.07 ng/ml



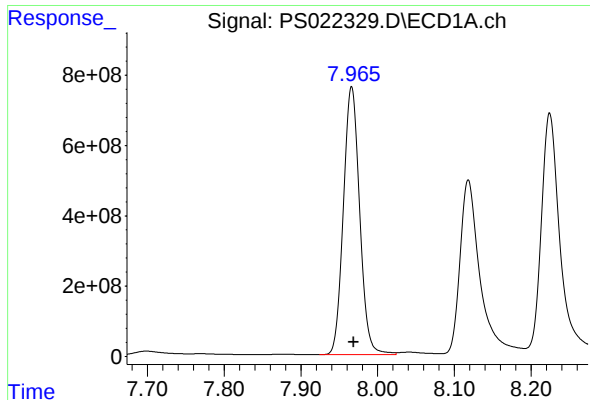
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 26688100359
Conc: 741.28 ng/ml



#10 Pentachlorophenol

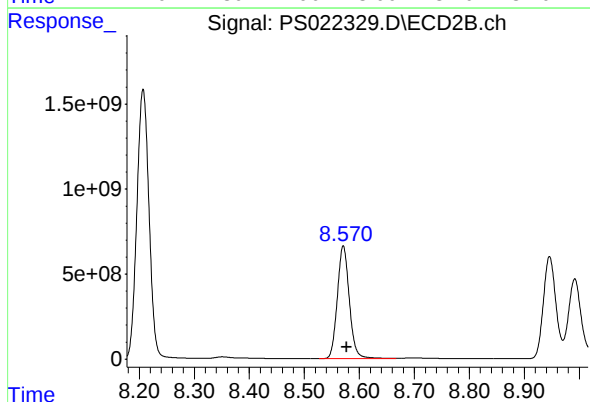
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 24375832798
Conc: 752.30 ng/ml



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

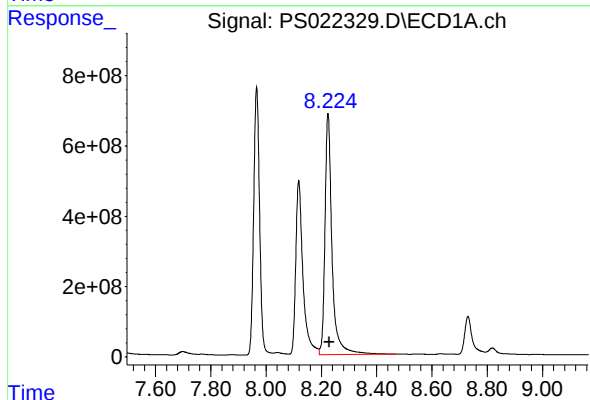
R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 11228528745
Conc: 728.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



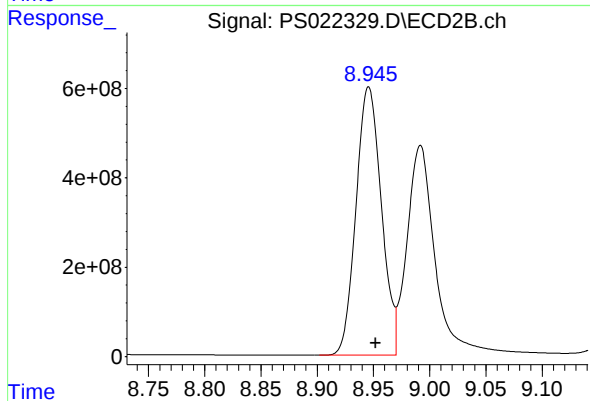
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 10086647731
Conc: 749.88 ng/ml



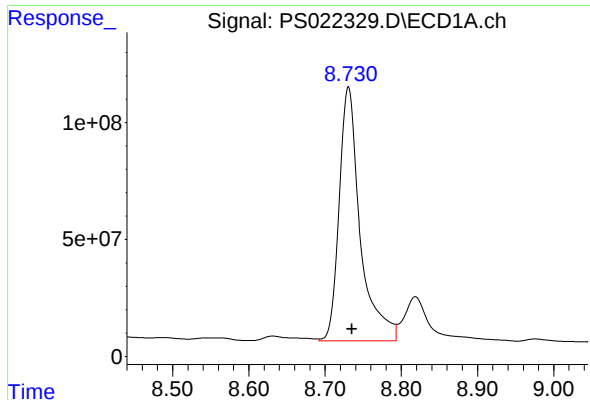
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 12153632935
Conc: 700.53 ng/ml



#12 2,4,5-T

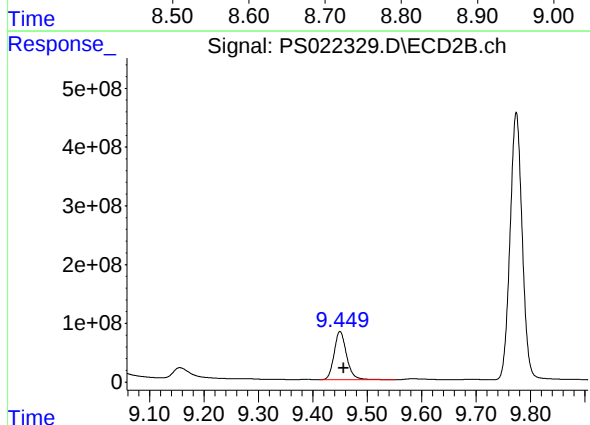
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 9419022926
Conc: 783.15 ng/ml



#13 2,4-DB

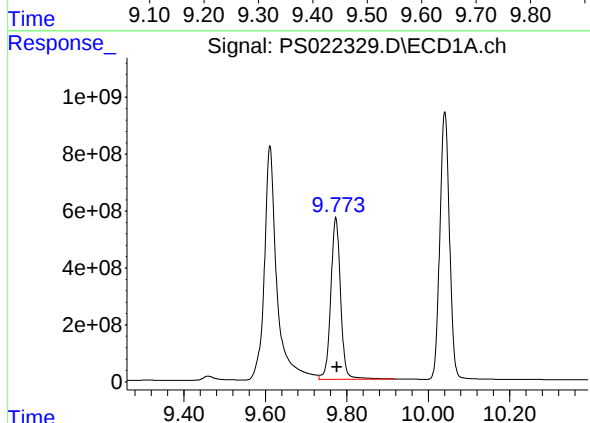
R.T.: 8.731 min
Delta R.T.: -0.005 min
Response: 2078409659
Conc: 766.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



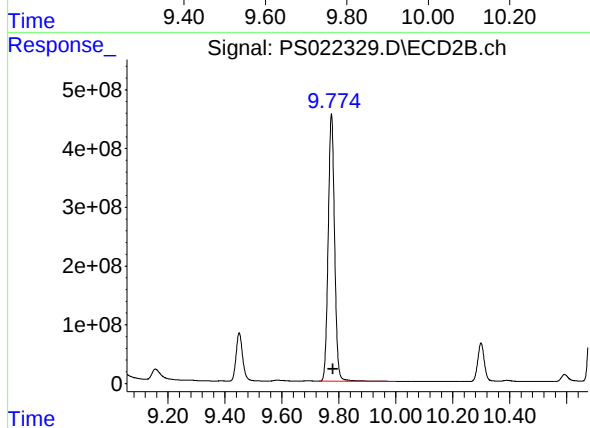
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.007 min
Response: 1307256334
Conc: 787.38 ng/ml



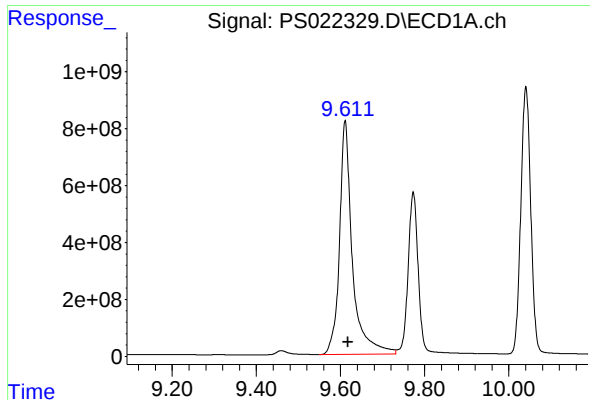
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 9531182172
Conc: 693.53 ng/ml



#14 DINOSEB

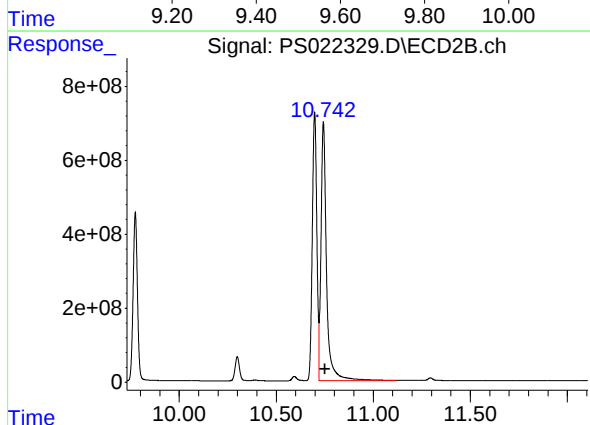
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 7098066166
Conc: 743.96 ng/ml



#15 Picloram

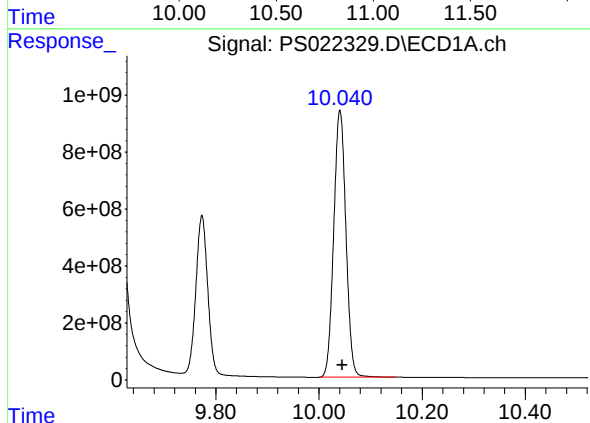
R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 17519656257
Conc: 711.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



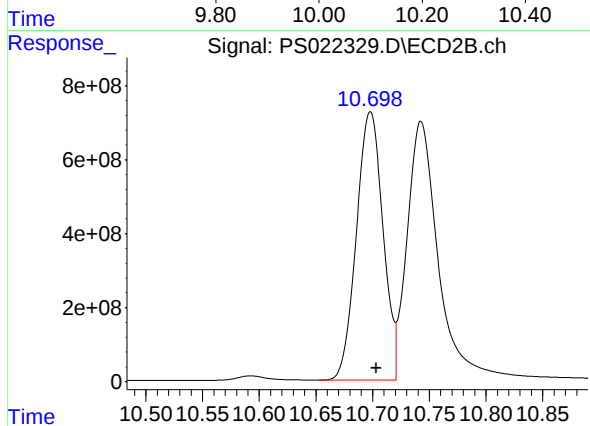
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 14033716113
Conc: 715.79 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.005 min
Response: 15369733110
Conc: 721.63 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 11821477970
Conc: 755.61 ng/ml