

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 13:02
 Operator : AJ\MA
 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: Dec 24 00:05:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.126	6.714	1090.2E6	419.5E6	697.543	703.677
Target Compounds							
1) T	Dalapon	2.977	2.486	1619.7E6	506.1E6	632.064	653.762
2) T	3,5-DICHL...	6.354	5.918	1462.8E6	610.2E6	654.748	673.012
3) T	4-Nitroph...	6.961	6.348	398.6E6	221.3E6	589.516	635.468
5) T	DICAMBA	7.313	6.871	4259.9E6	1827.5E6	673.664	685.992
6) T	MCPD	7.482	6.966	313.8E6	147.5E6	66.567	67.787
7) T	MCPA	7.629	7.177	437.1E6	203.4E6	66.085	66.524
8) T	DICHLORPROP	8.002	7.488	1040.0E6	457.2E6	665.588	670.799
9) T	2,4-D	8.233	7.782	1153.7E6	550.5E6	652.615	677.103
10) T	Pentachlo...	8.533	8.197	14775.6E6	5917.7E6	684.774	690.693
11) T	2,4,5-TP ...	9.083	8.559	5770.7E6	2514.8E6	678.357	691.764
12) T	2,4,5-T	9.369	8.937	5835.8E6	2317.5E6	670.842	677.687
13) T	2,4-DB	9.918	9.441	950.6E6	299.2E6	643.741	660.490
14) T	DINOSEB	11.062	9.760	4506.0E6	1722.6E6	658.972	666.754
15) T	Picloram	10.890	10.745	7173.2E6	3316.3E6	661.052	675.206
16) T	DCPA	11.330	10.686	7404.5E6	3111.0E6	681.785	694.597

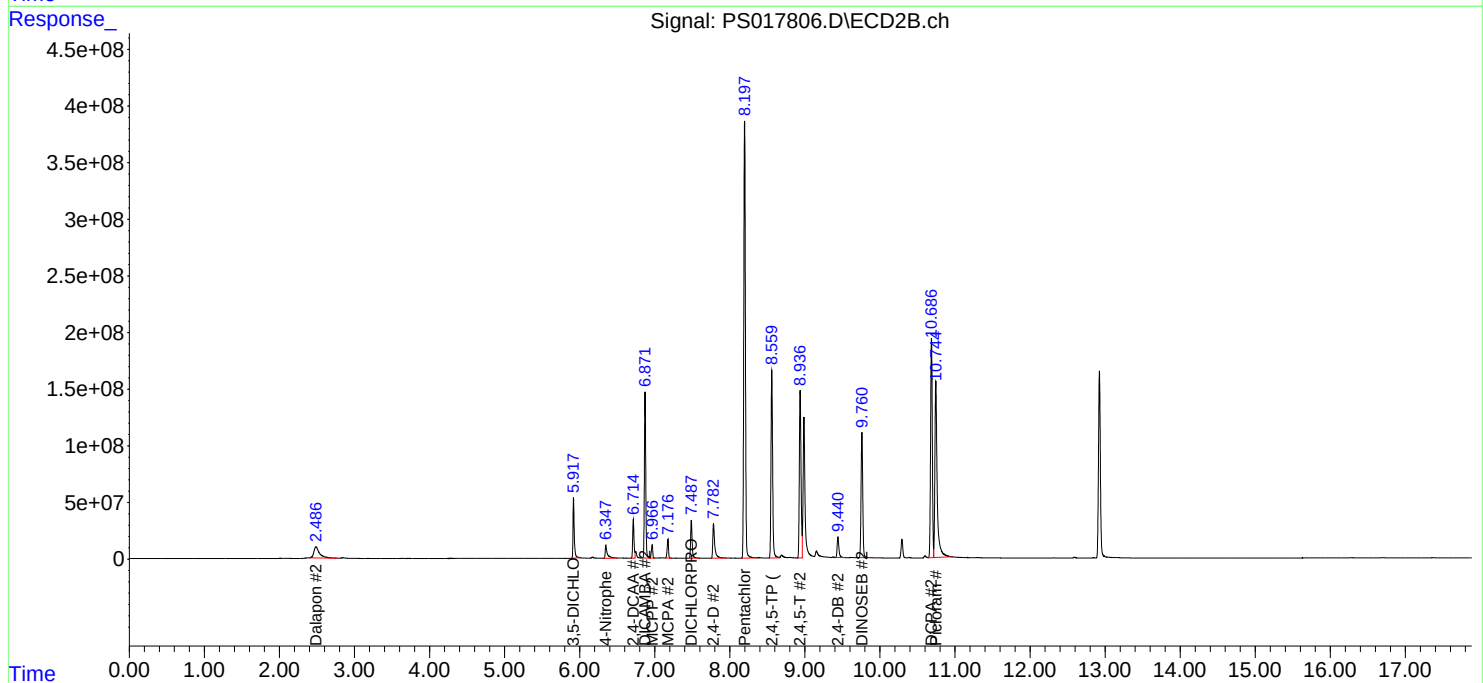
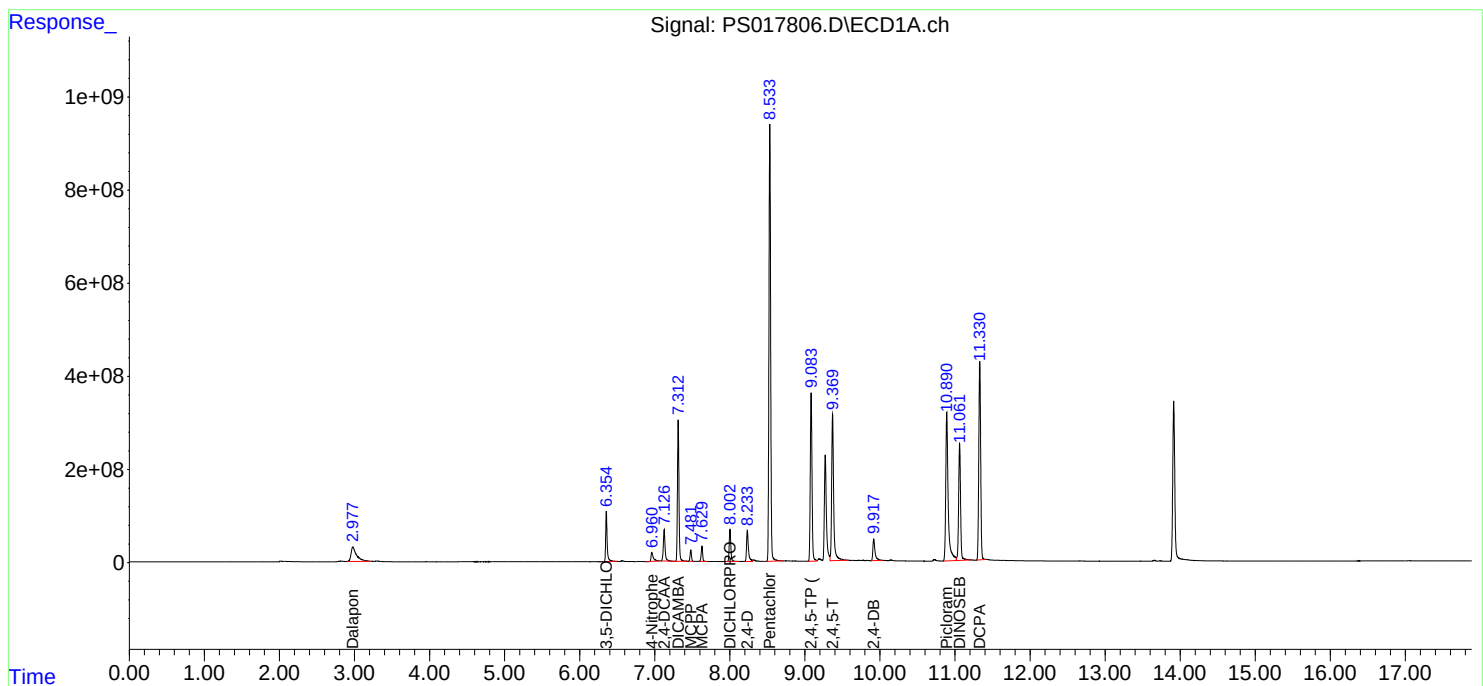
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

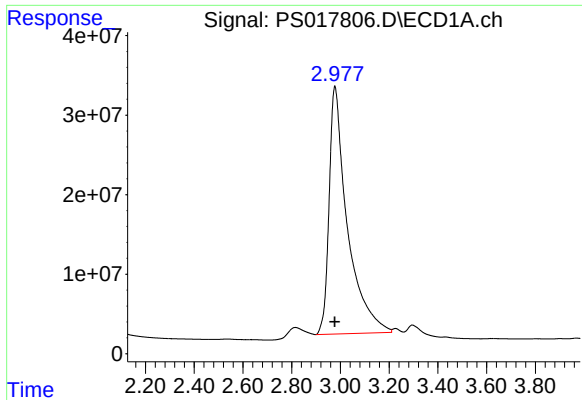
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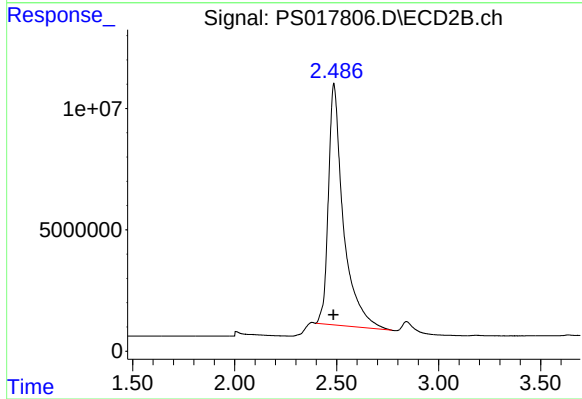




#1 Dalapon

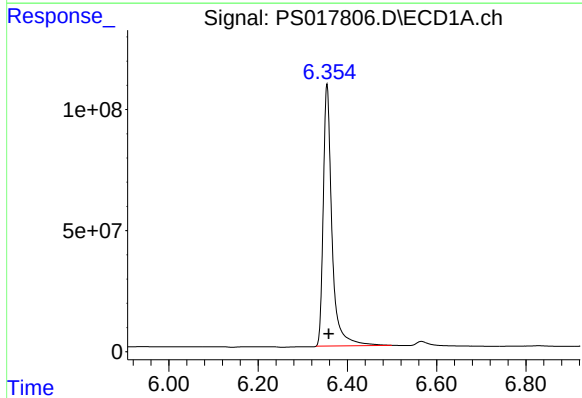
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1619729599
Conc: 632.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



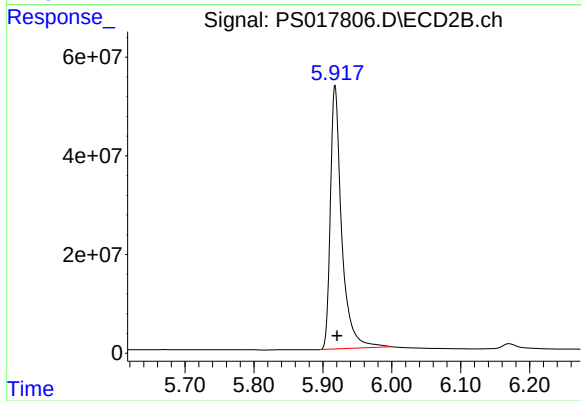
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.003 min
Response: 506075976
Conc: 653.76 ng/ml



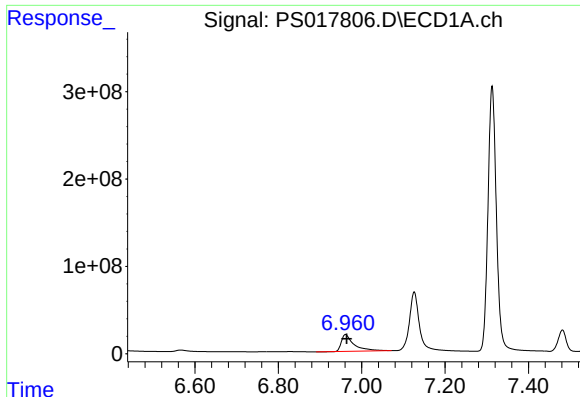
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1462800230
Conc: 654.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

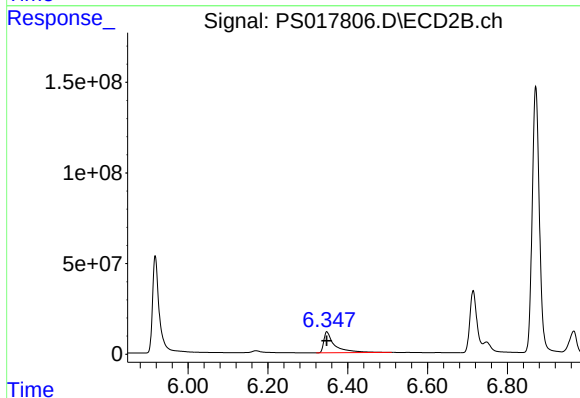
R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 610191461
Conc: 673.01 ng/ml



#3 4-Nitrophenol

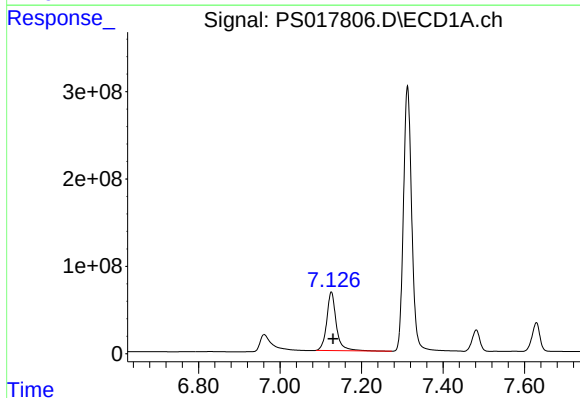
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 398644355
Conc: 589.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



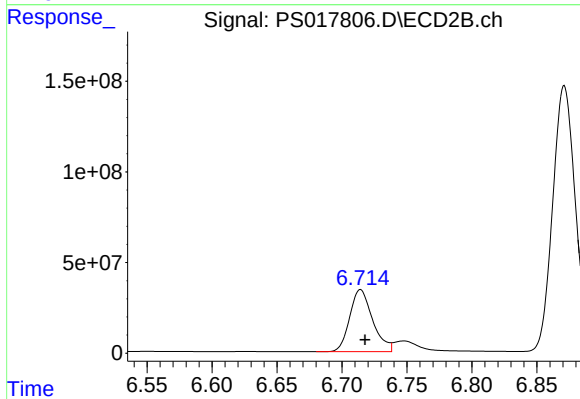
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 221296875
Conc: 635.47 ng/ml



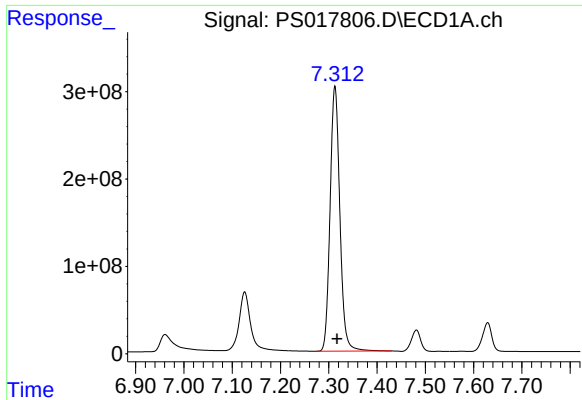
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1090222444
Conc: 697.54 ng/ml



#4 2,4-DCAA

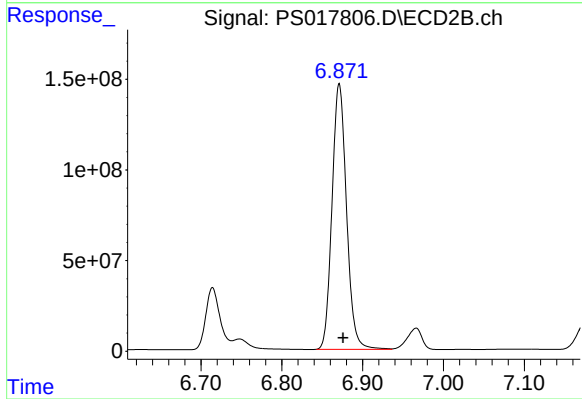
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 419462792
Conc: 703.68 ng/ml



#5 DICAMBA

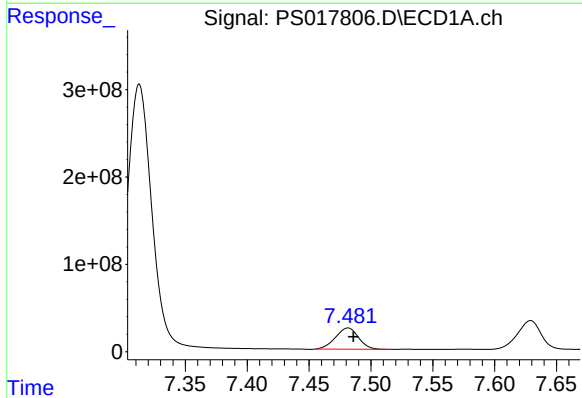
R.T.: 7.313 min
Delta R.T.: -0.005 min
Response: 4259871259
Conc: 673.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



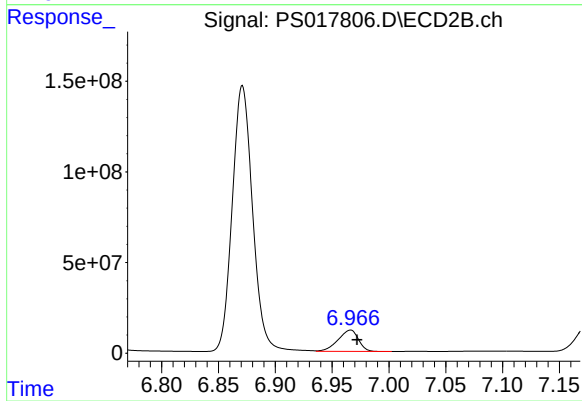
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 1827450326
Conc: 685.99 ng/ml



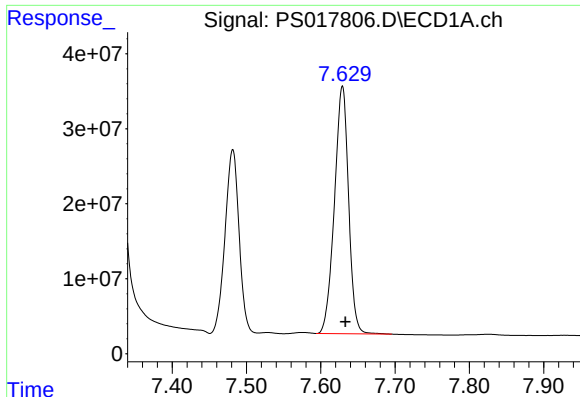
#6 MCP

R.T.: 7.482 min
Delta R.T.: -0.004 min
Response: 313795260
Conc: 66.57 ug/ml



#6 MCP

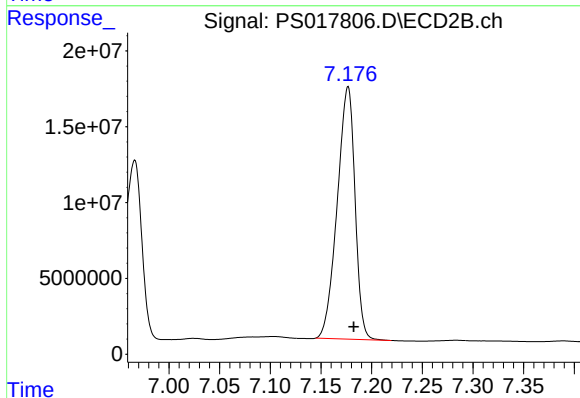
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 147544463
Conc: 67.79 ug/ml



#7 MCPA

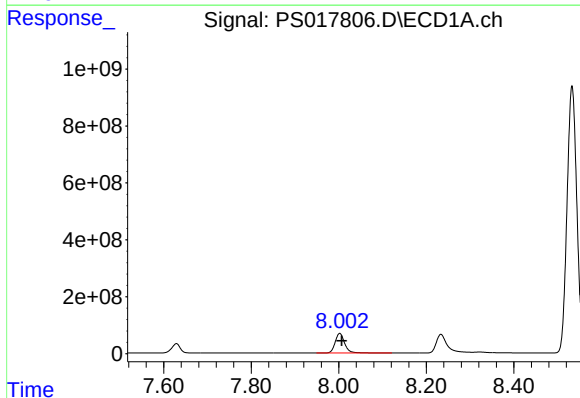
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 437071777
Conc: 66.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



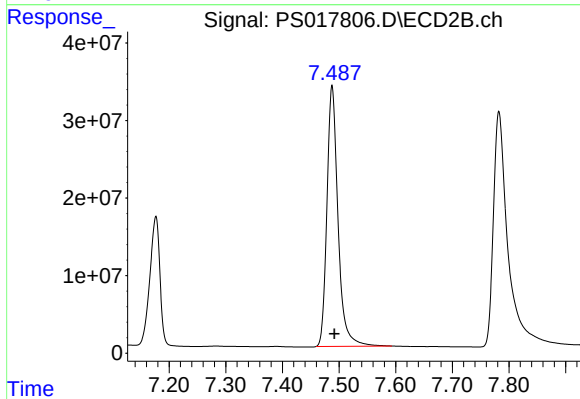
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 203417483
Conc: 66.52 ug/ml



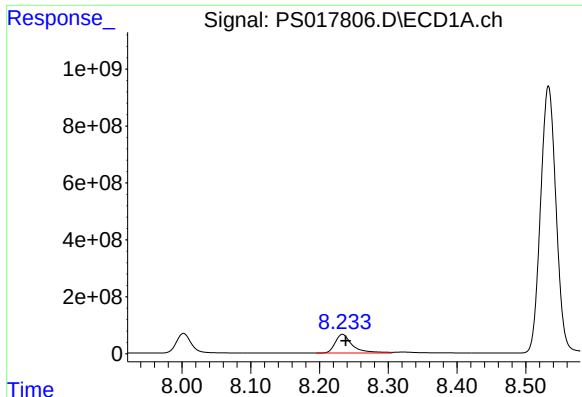
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 1039984998
Conc: 665.59 ng/ml



#8 DICHLORPROP

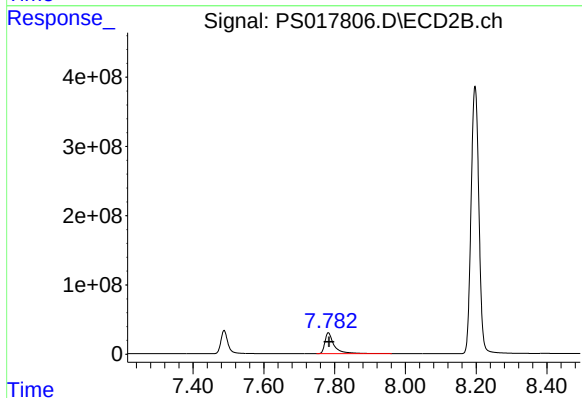
R.T.: 7.488 min
Delta R.T.: -0.004 min
Response: 457162603
Conc: 670.80 ng/ml



#9 2,4-D

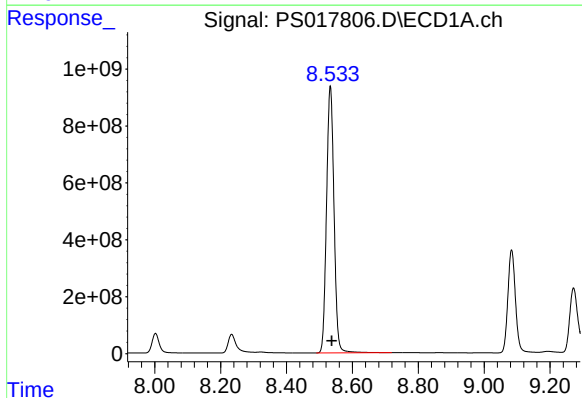
R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 1153743486
Conc: 652.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



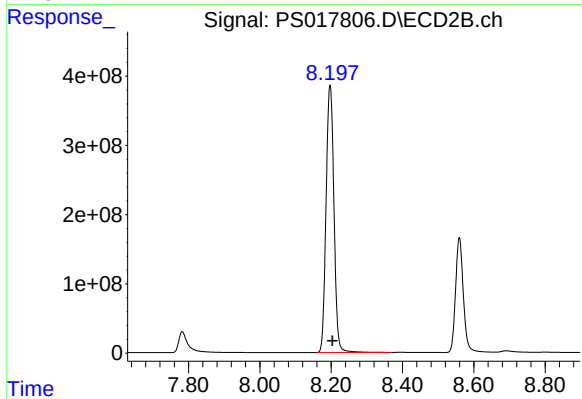
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 550515101
Conc: 677.10 ng/ml



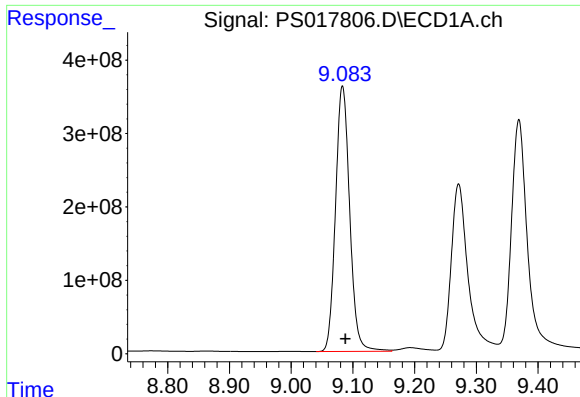
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 14775595598
Conc: 684.77 ng/ml



#10 Pentachlorophenol

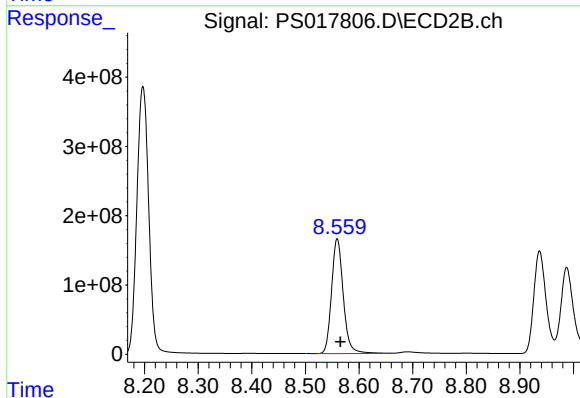
R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 5917700413
Conc: 690.69 ng/ml



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

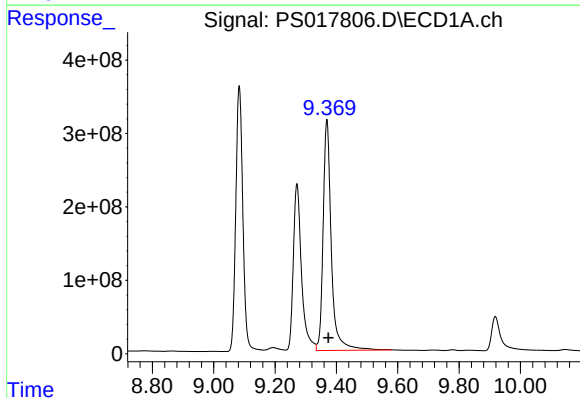
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 5770690707
Conc: 678.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



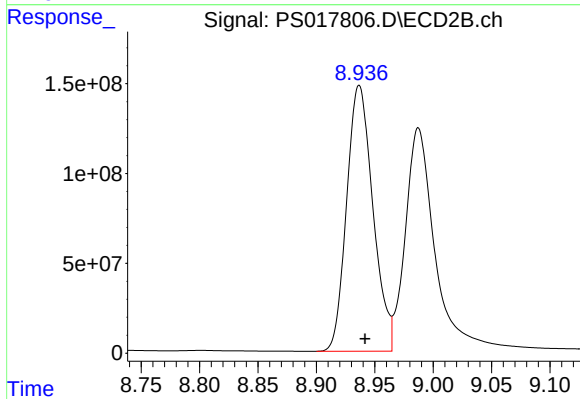
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2514760534
Conc: 691.76 ng/ml



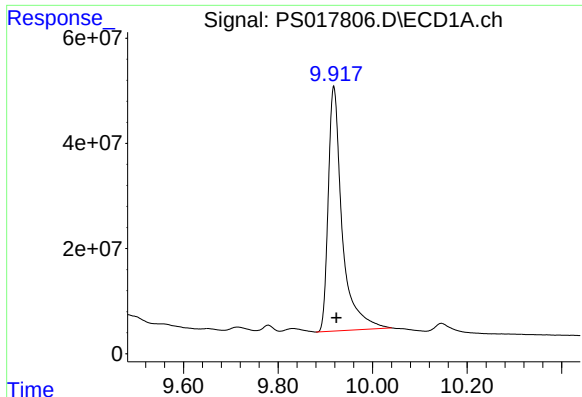
#12 2,4,5-T

R.T.: 9.369 min
Delta R.T.: -0.004 min
Response: 5835849923
Conc: 670.84 ng/ml



#12 2,4,5-T

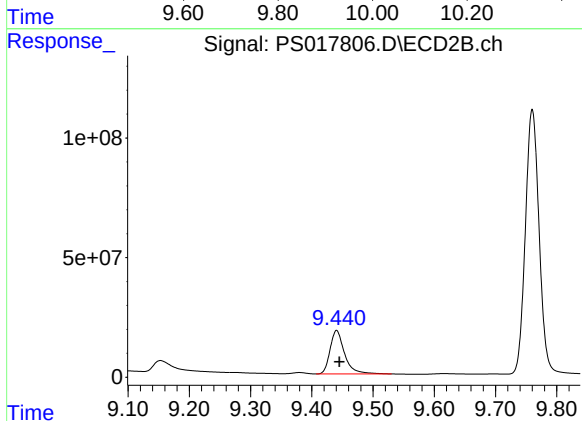
R.T.: 8.937 min
Delta R.T.: -0.005 min
Response: 2317453612
Conc: 677.69 ng/ml



#13 2,4-DB

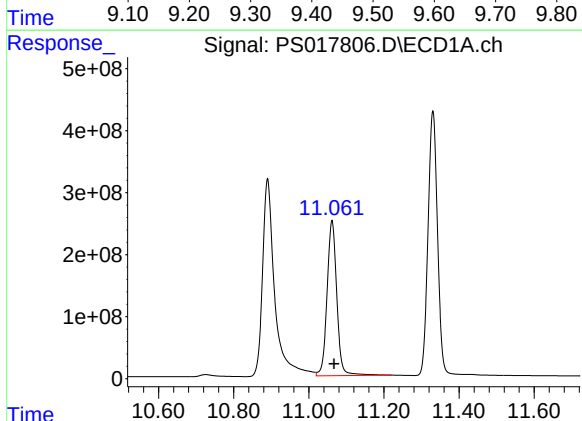
R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 950608426
Conc: 643.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



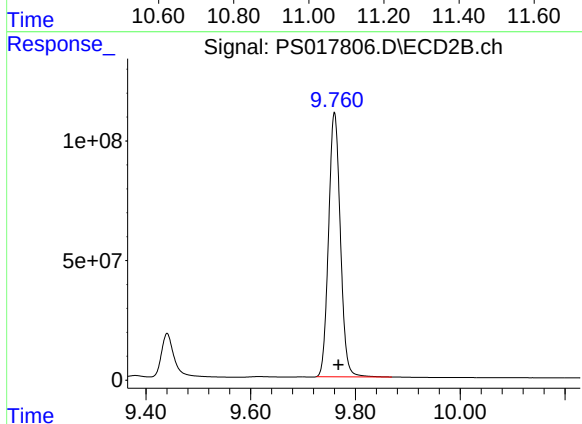
#13 2,4-DB

R.T.: 9.441 min
Delta R.T.: -0.005 min
Response: 299242128
Conc: 660.49 ng/ml



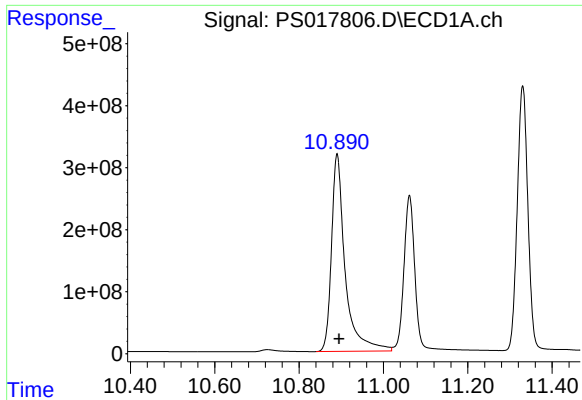
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 4505970990
Conc: 658.97 ng/ml



#14 DINOSEB

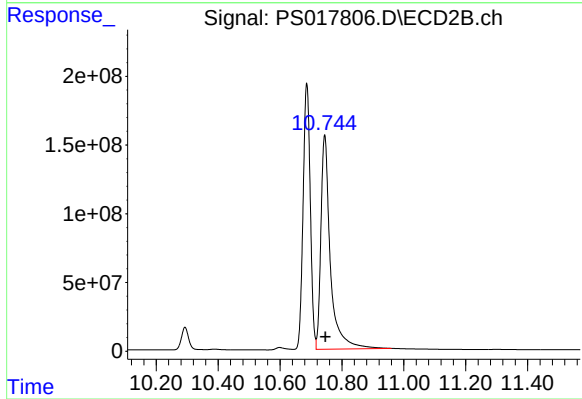
R.T.: 9.760 min
Delta R.T.: -0.008 min
Response: 1722591029
Conc: 666.75 ng/ml



#15 Picloram

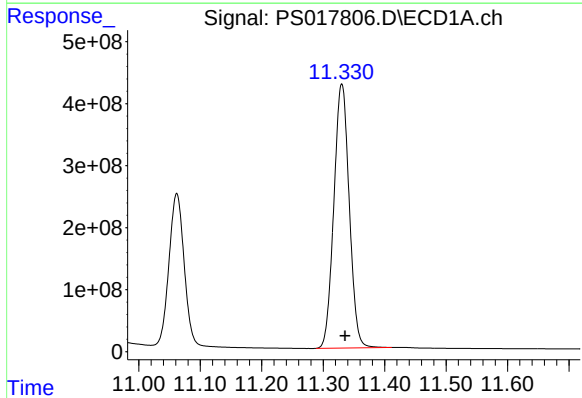
R.T.: 10.890 min
Delta R.T.: -0.005 min
Response: 7173195987
Conc: 661.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
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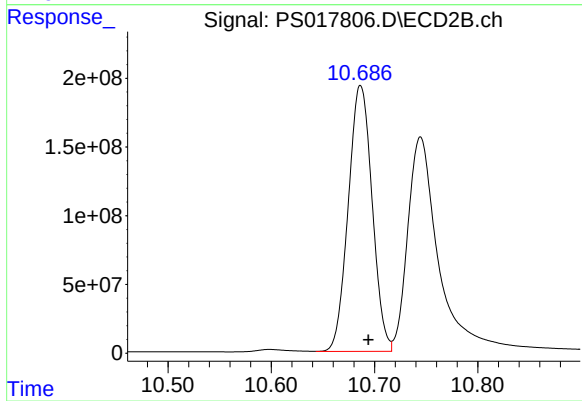
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.002 min
Response: 3316251983
Conc: 675.21 ng/ml



#16 DCPA

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 7404532010
Conc: 681.78 ng/ml



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 3111035927
Conc: 694.60 ng/ml