

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 02:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 10:10:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.727	1708.0E6	1527.6E6	749.350	754.650
Target Compounds							
1) T	Dalapon	2.412	2.486	2126.7E6	2123.7E6	684.971	682.512
2) T	3,5-DICHL...	5.681	5.925	2424.3E6	2132.3E6	703.981	713.556
3) T	4-Nitroph...	6.142	6.351	946.2E6	929.3E6	703.062	695.892
5) T	DICAMBA	6.437	6.886	6958.1E6	6822.4E6	719.361	722.130
6) T	MCPD	6.590	6.986	529.0E6	542.5E6	73.457	72.693
7) T	MCPA	6.713	7.197	719.3E6	714.9E6	71.824	71.168
8) T	DICHLORPROP	7.021	7.507	1744.3E6	1703.9E6	705.531	712.202
9) T	2,4-D	7.221	7.796	2144.3E6	2018.1E6	713.241	715.693
10) T	Pentachlo...	7.442	8.216	24124.2E6	22956.6E6	730.607	722.578
11) T	2,4,5-TP ...	7.970	8.580	9619.4E6	9513.6E6	721.996	722.334
12) T	2,4,5-T	8.229	8.954	10115.8E6	8956.9E6	704.856	741.171
13) T	2,4-DB	8.735	9.460	1670.1E6	1235.7E6	759.567	731.780
14) T	DINOSEB	9.781	9.784	7152.5E6	6612.4E6	695.483	707.411
15) T	Picloram	9.618	10.752	12584.3E6	12022.6E6	675.721	662.443
16) T	DCPA	10.049	10.708	12325.8E6	11177.6E6	725.428	726.284

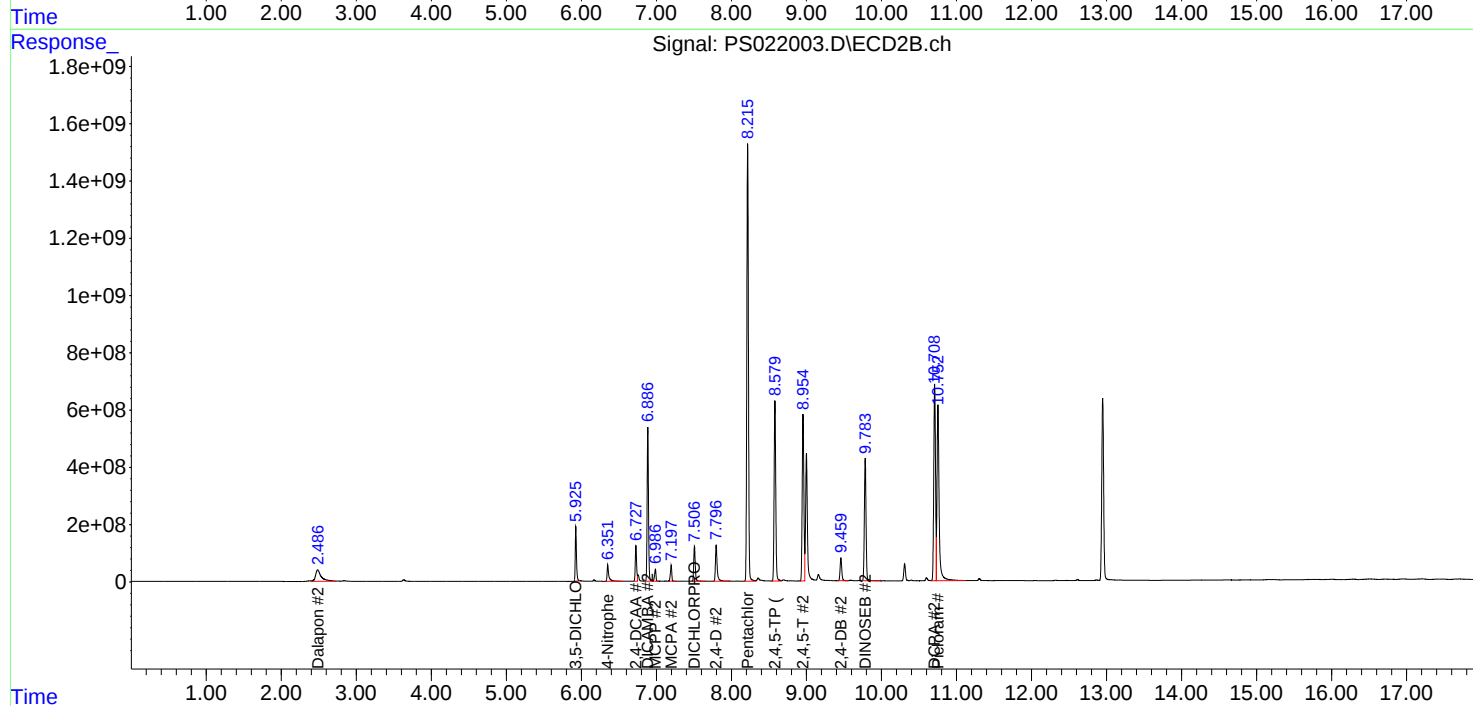
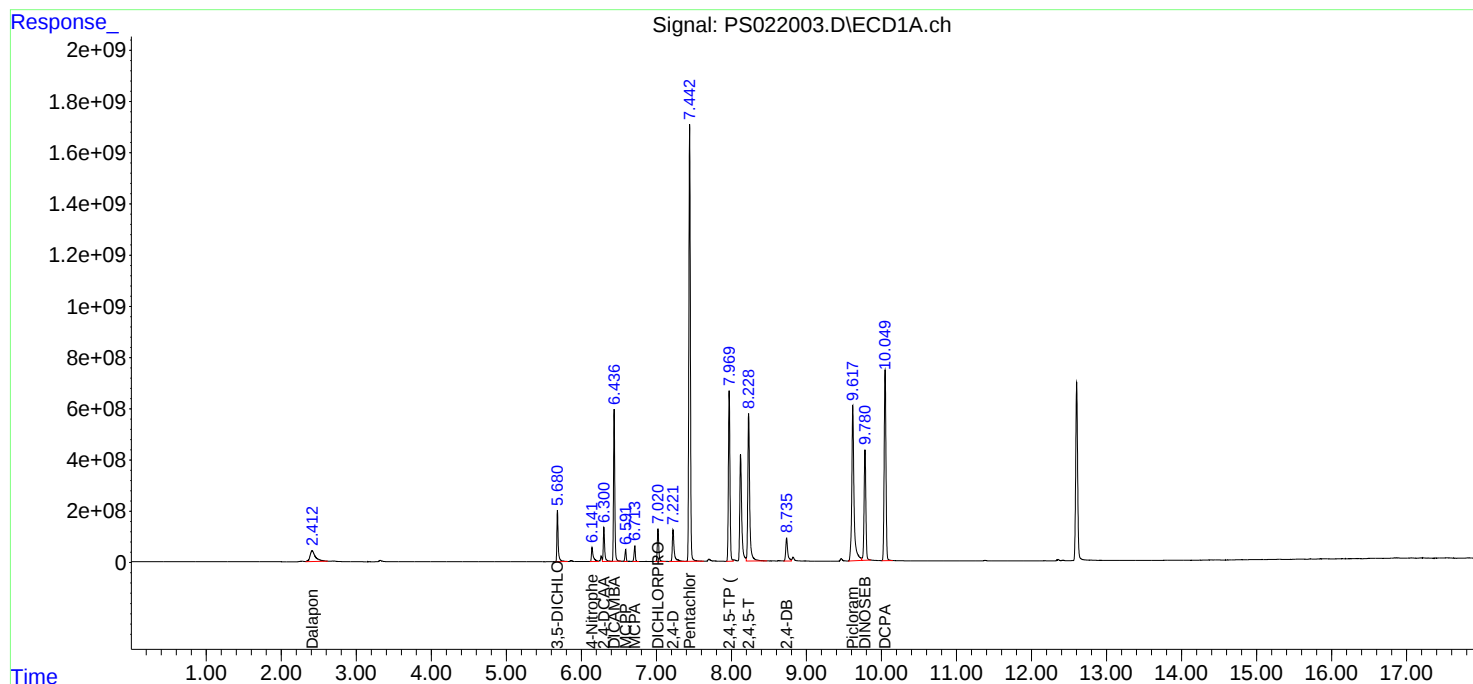
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

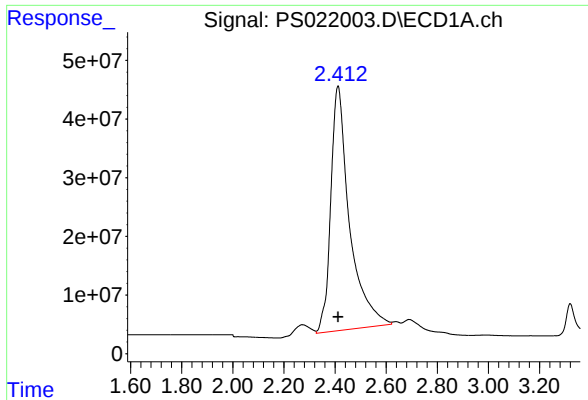
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
Data File : PS022003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2023 02:32
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 10:10:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
Quant Title : 8080.M
QLast Update : Fri Feb 03 10:03:01 2023
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

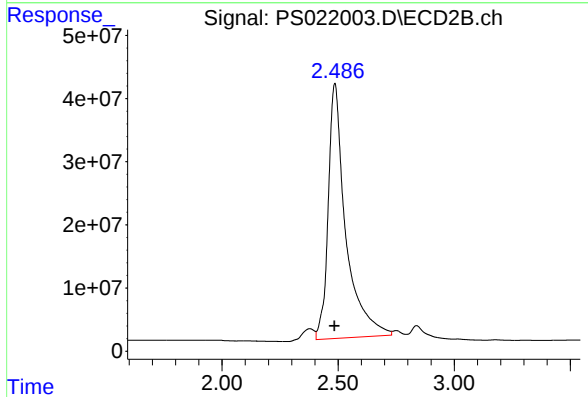




#1 Dalapon

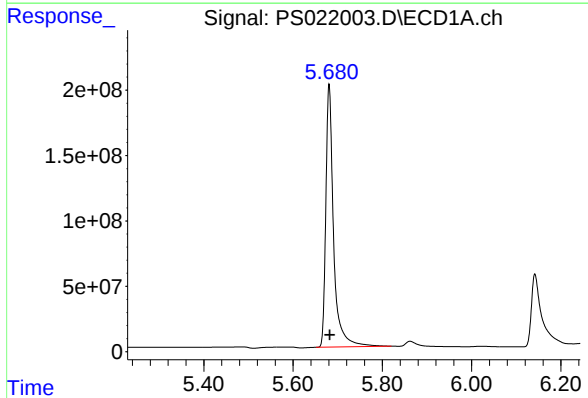
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 2126746723
Conc: 684.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



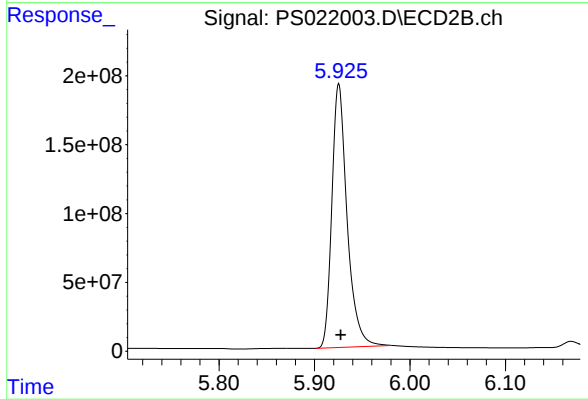
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.002 min
Response: 2123728614
Conc: 682.51 ng/ml



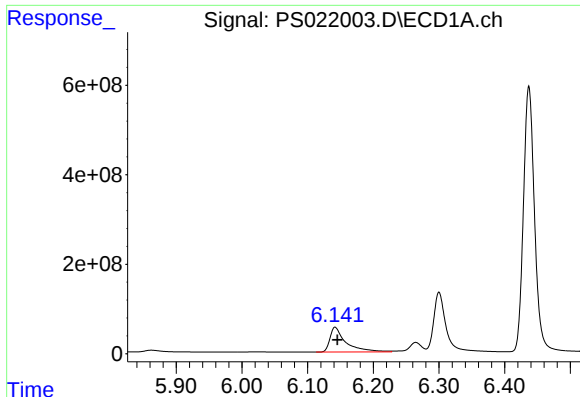
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 2424253157
Conc: 703.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

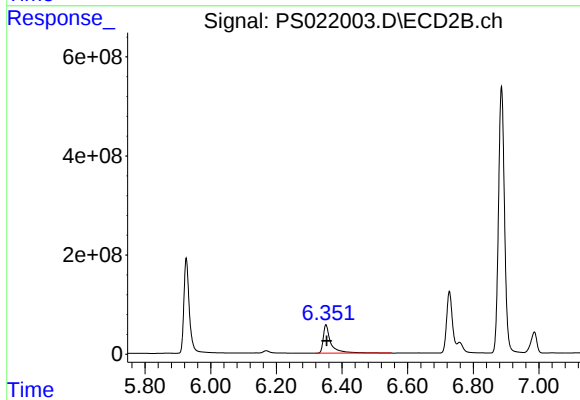
R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 2132260732
Conc: 713.56 ng/ml



#3 4-Nitrophenol

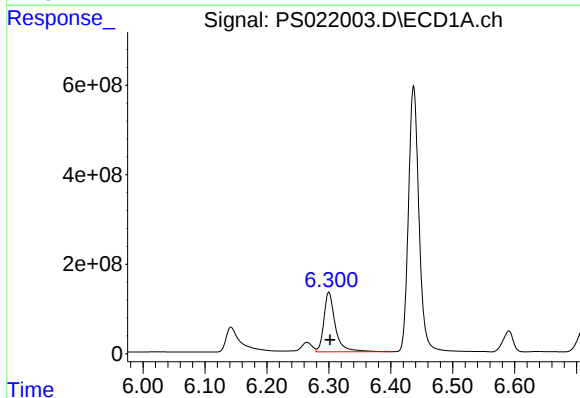
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 946233933
Conc: 703.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



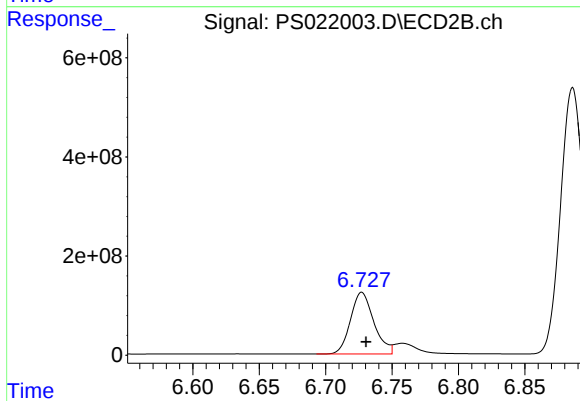
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 929305235
Conc: 695.89 ng/ml



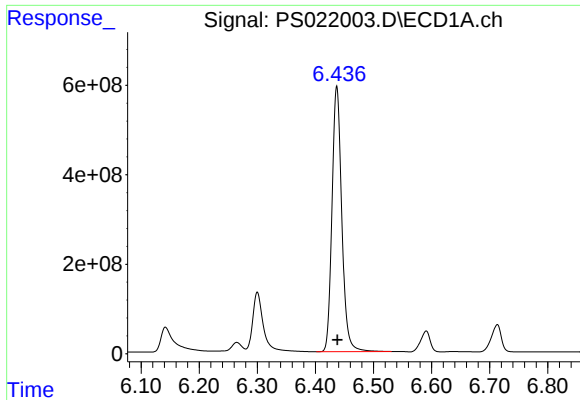
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 1708042237
Conc: 749.35 ng/ml



#4 2,4-DCAA

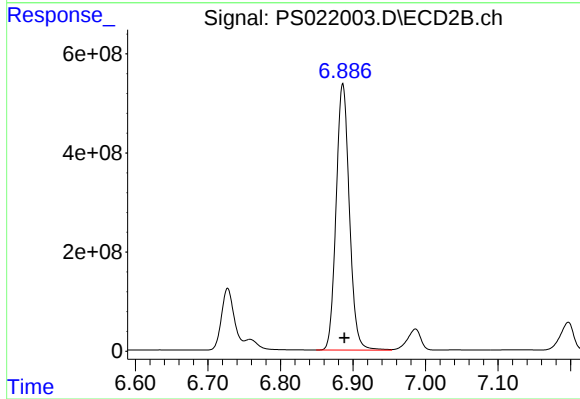
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1527592399
Conc: 754.65 ng/ml



#5 DICAMBA

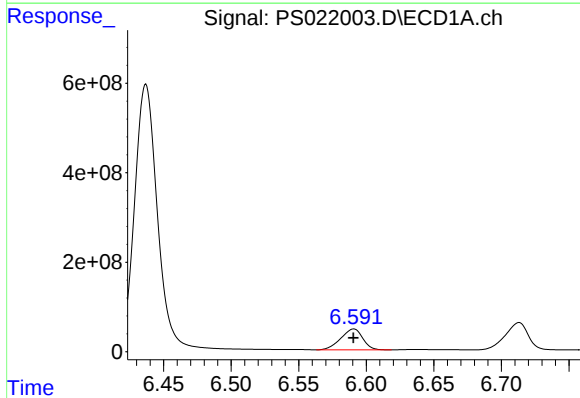
R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 6958146539
Conc: 719.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



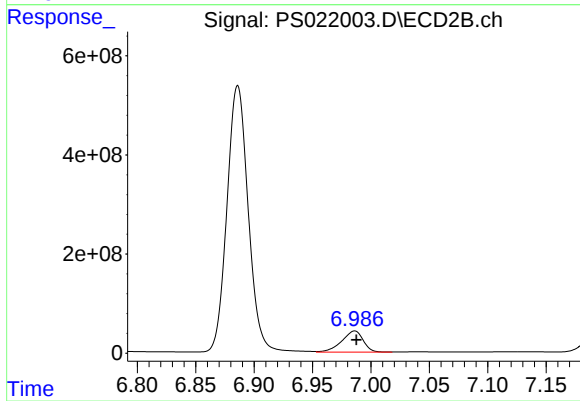
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 6822370934
Conc: 722.13 ng/ml



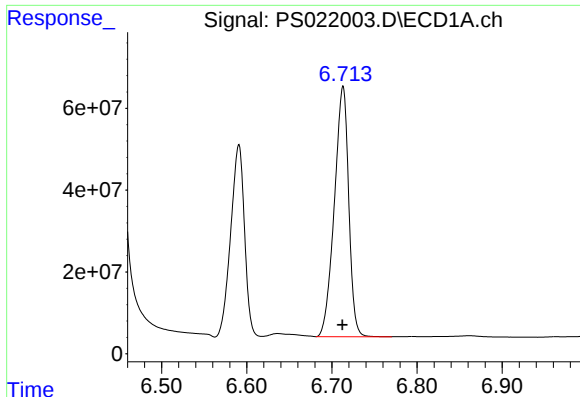
#6 MCP

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 528955100
Conc: 73.46 ug/ml



#6 MCP

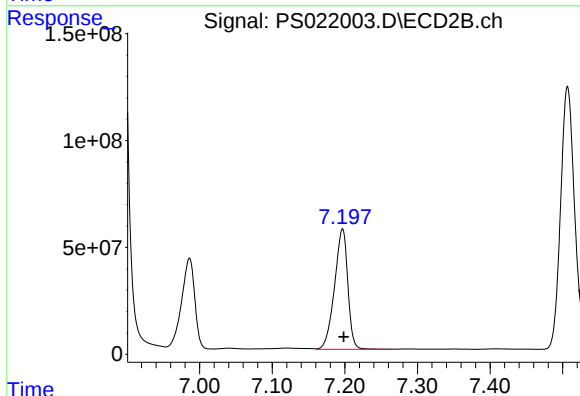
R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 542493848
Conc: 72.69 ug/ml



#7 MCPA

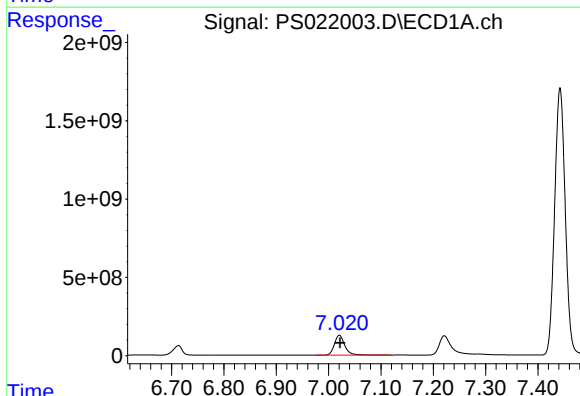
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 719256559
Conc: 71.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



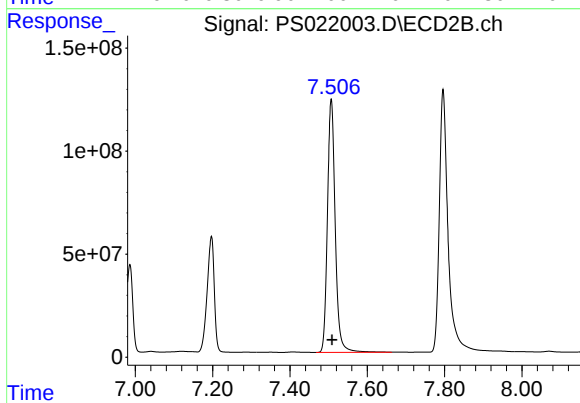
#7 MCPA

R.T.: 7.197 min
Delta R.T.: -0.001 min
Response: 714865704
Conc: 71.17 ug/ml



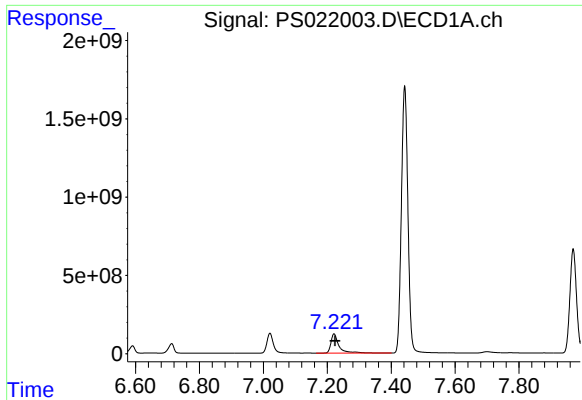
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1744277547
Conc: 705.53 ng/ml



#8 DICHLORPROP

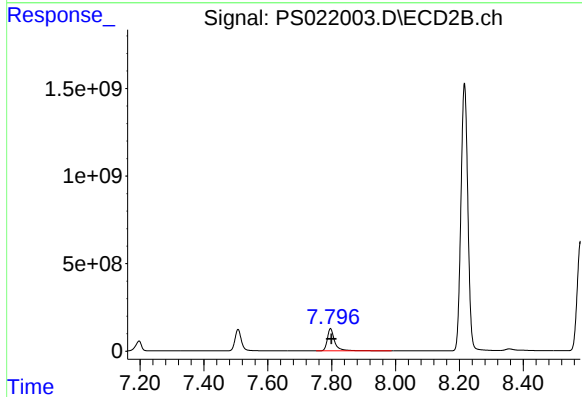
R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 1703947410
Conc: 712.20 ng/ml



#9 2,4-D

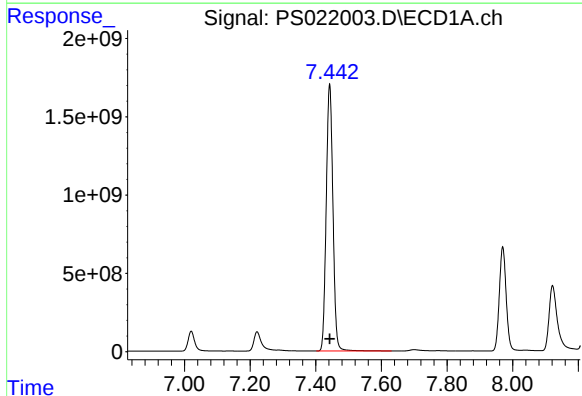
R.T.: 7.221 min
Delta R.T.: -0.003 min
Response: 2144336013
Conc: 713.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



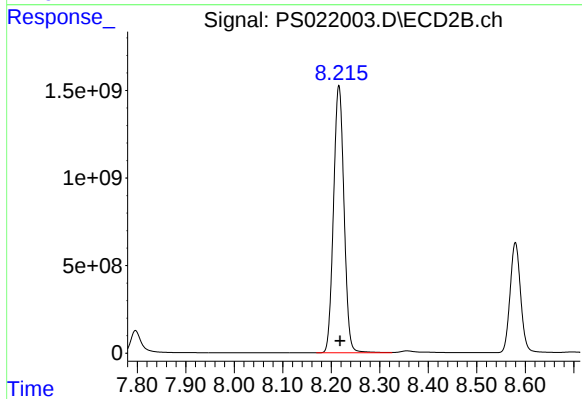
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: -0.003 min
Response: 2018072925
Conc: 715.69 ng/ml



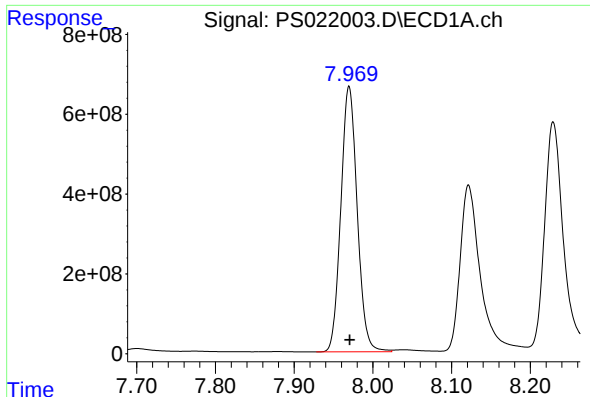
#10 Pentachlorophenol

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 24124196987
Conc: 730.61 ng/ml



#10 Pentachlorophenol

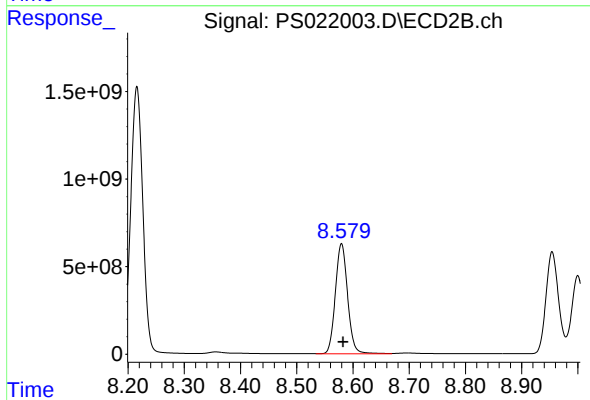
R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 22956589745
Conc: 722.58 ng/ml



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

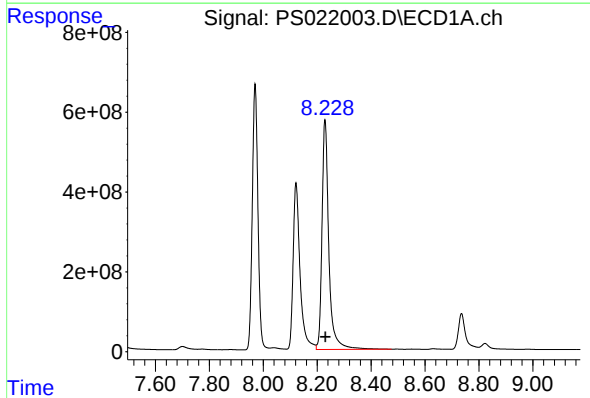
R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 9619362328
Conc: 722.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



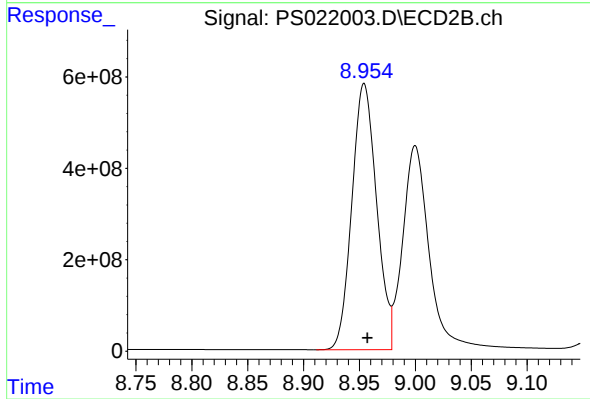
#11 2,4,5-TP (SILVEX)

R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 9513574809
Conc: 722.33 ng/ml



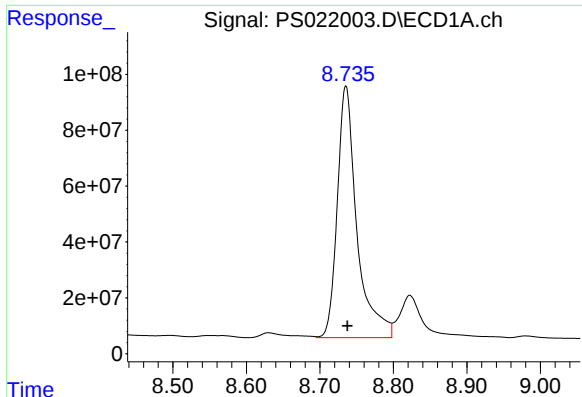
#12 2,4,5-T

R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 10115795555
Conc: 704.86 ng/ml



#12 2,4,5-T

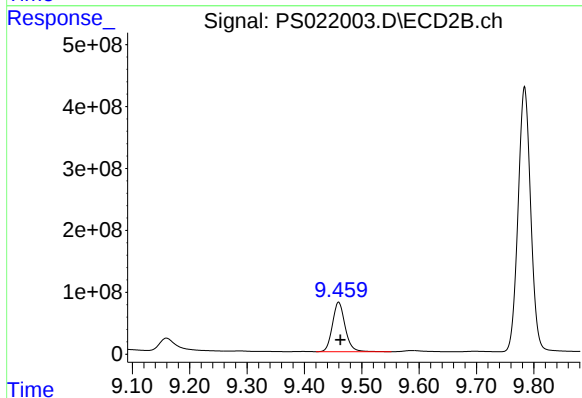
R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 8956919258
Conc: 741.17 ng/ml



#13 2,4-DB

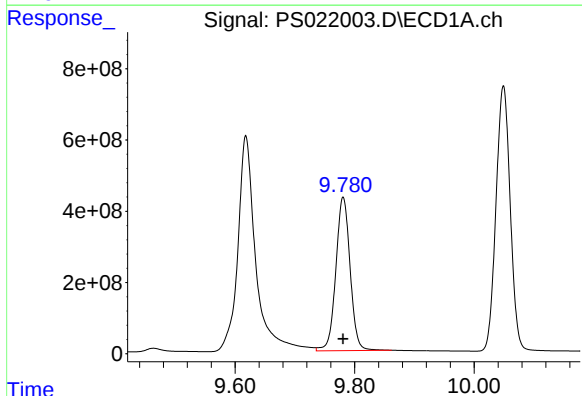
R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 1670059690
Conc: 759.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



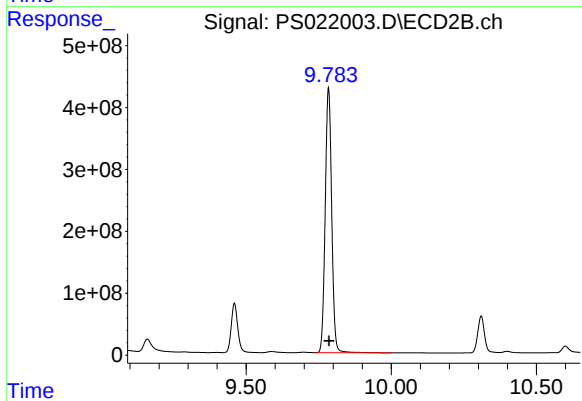
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: -0.003 min
Response: 1235685850
Conc: 731.78 ng/ml



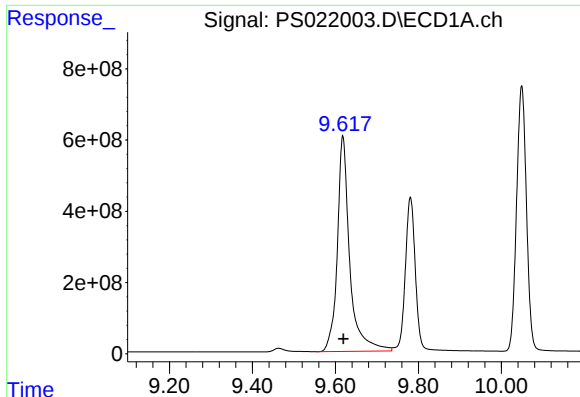
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 7152469553
Conc: 695.48 ng/ml



#14 DINOSEB

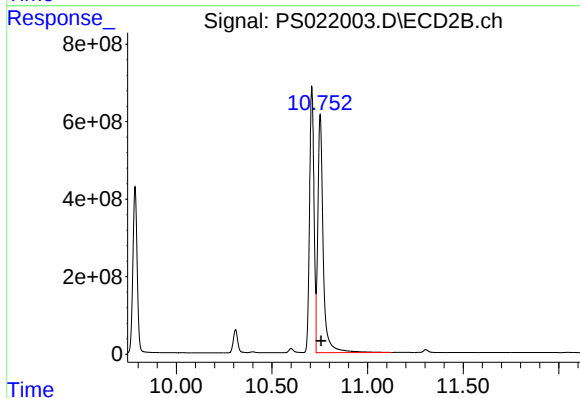
R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 6612403277
Conc: 707.41 ng/ml



#15 Picloram

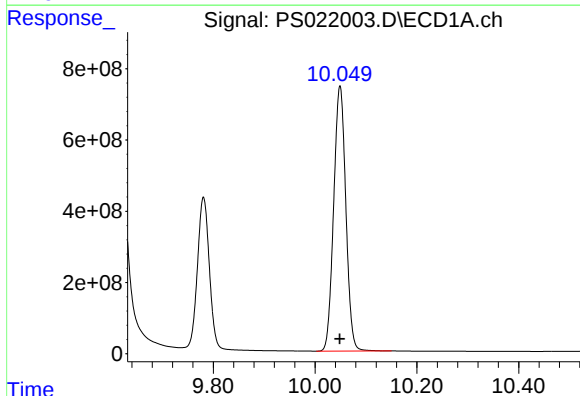
R.T.: 9.618 min
Delta R.T.: -0.001 min
Response: 12584282283
Conc: 675.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



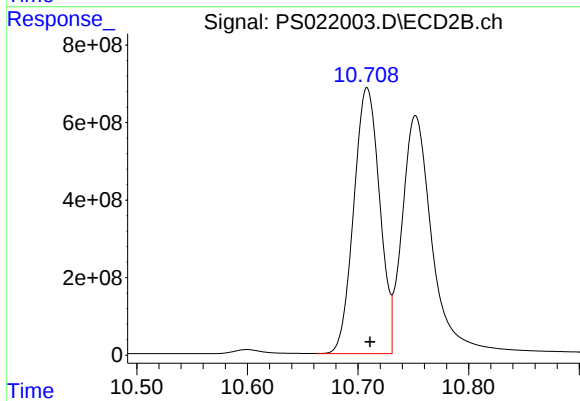
#15 Picloram

R.T.: 10.752 min
Delta R.T.: -0.004 min
Response: 12022604595
Conc: 662.44 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 12325846130
Conc: 725.43 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.003 min
Response: 11177565974
Conc: 726.28 ng/ml