

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 17:06
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:22:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:22:11 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	7.188	6.767	300.1E6	97060491	190.084	183.504
Target Compounds							
1) T	Dalapon	3.018	2.519	371.9E6	108.1E6	165.902	148.532
2) T	3,5-DICHL...	6.406	5.958	397.2E6	134.7E6	177.925	168.640
3) T	4-Nitroph...	7.016	6.388	156.8E6	54390909	172.756	167.012
5) T	DICAMBA	7.379	6.930	1039.9E6	373.5E6	174.628	169.784
6) T	MCPD	7.545	7.021	70656177	27735210	15.389	16.074
7) T	MCPA	7.692	7.232	109.0E6	50235743	16.556	18.885
8) T	DICHLORPROP	8.072	7.550	259.1E6	95722912	181.232	177.265
9) T	2,4-D	8.300	7.841	303.5E6	112.4E6	184.103	172.410
10) T	Pentachlo...	8.609	8.269	3948.4E6	1442.6E6	192.569	193.045
11) T	2,4,5-TP ...	9.160	8.629	1401.0E6	518.5E6	181.725	176.504
12) T	2,4,5-T	9.444	9.007	1484.3E6	526.8E6	182.515	175.069
13) T	2,4-DB	9.992	9.512	295.2E6	66149481	171.384	169.751
14) T	DINOSEB	11.153	9.839	1017.0E6	356.0E6	178.744	166.095
15) T	Picloram	10.971	10.816	1961.1E6	726.2E6	170.894	166.179
16) T	DCPA	11.420	10.770	2126.8E6	827.6E6	190.817	184.686

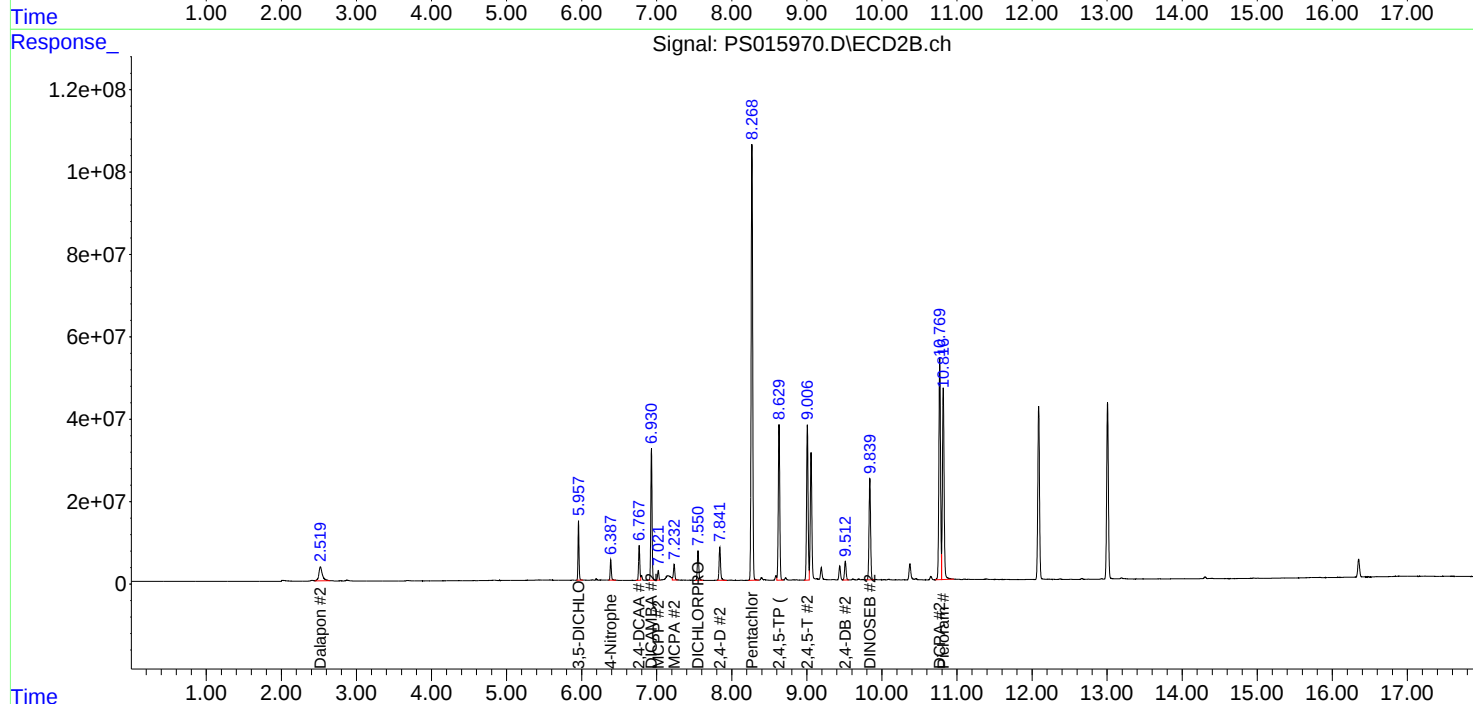
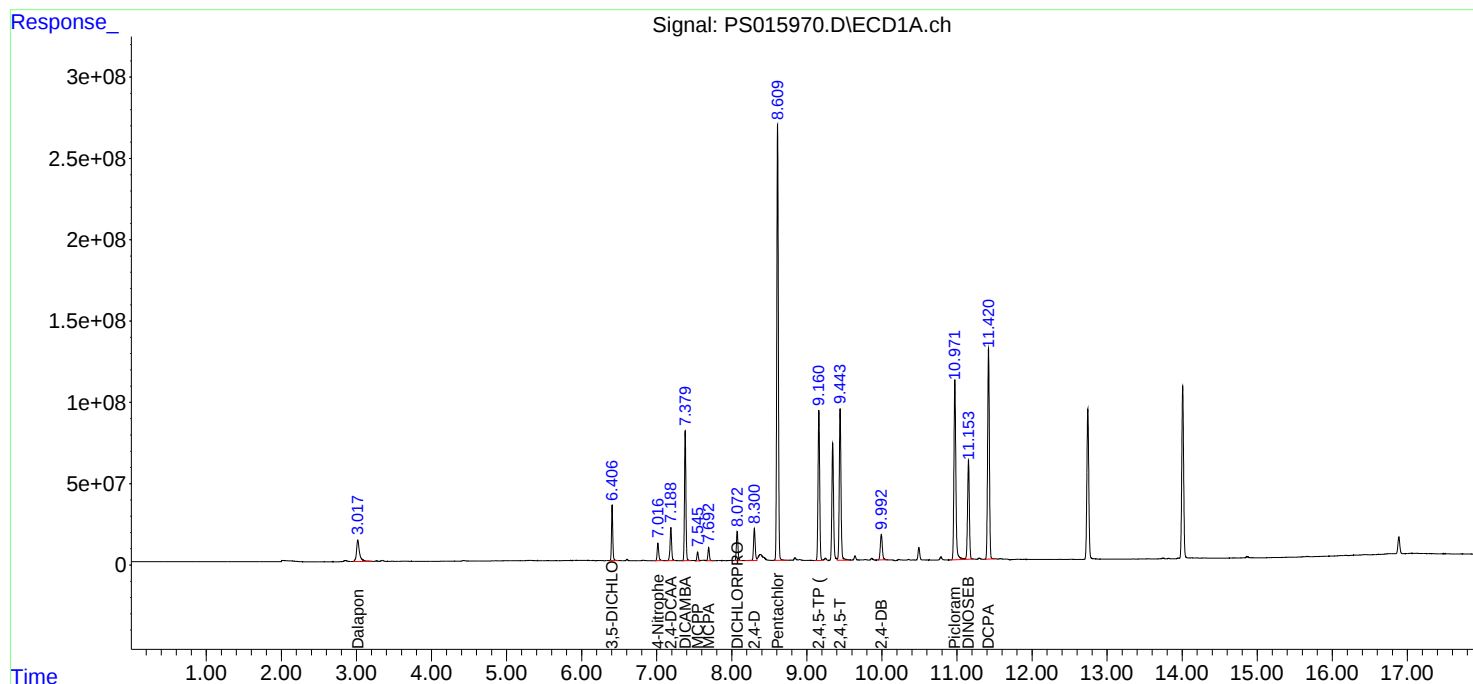
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

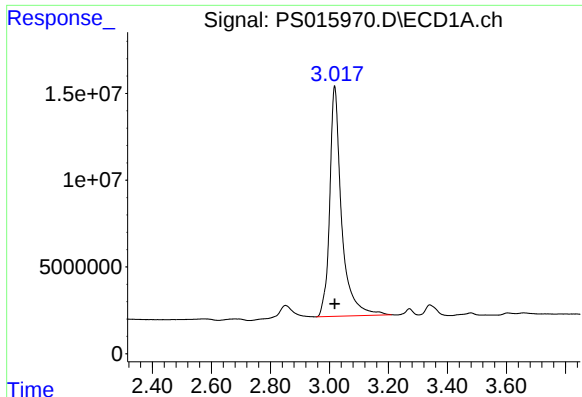
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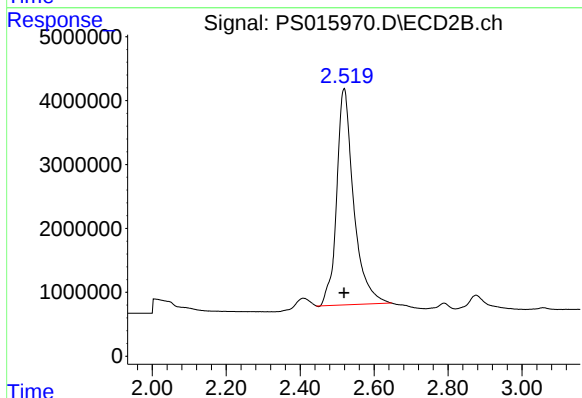




#1 Dalapon

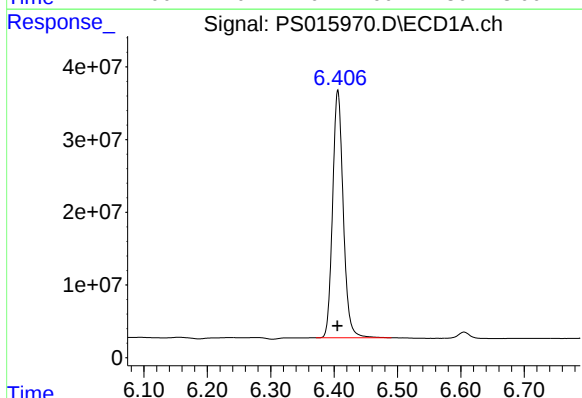
R.T.: 3.018 min
Delta R.T.: 0.000 min
Response: 371942393
Conc: 165.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



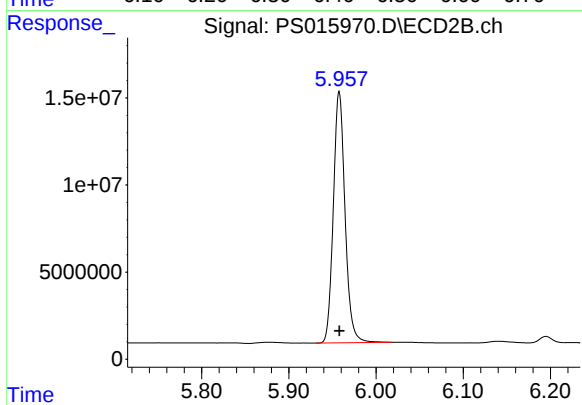
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 108107888
Conc: 148.53 ng/ml



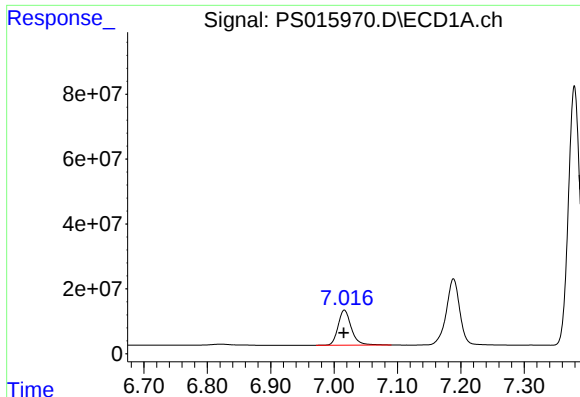
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 397169501
Conc: 177.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

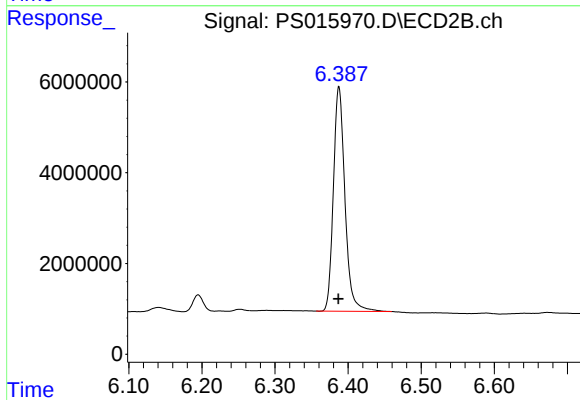
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 134714505
Conc: 168.64 ng/ml



#3 4-Nitrophenol

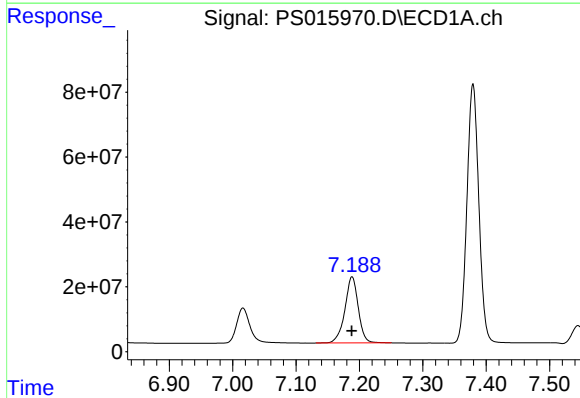
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 156767303
Conc: 172.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



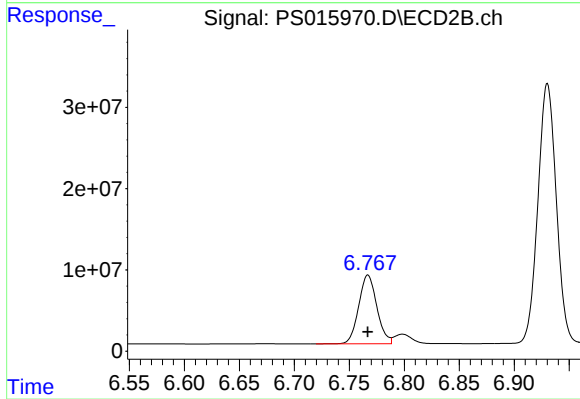
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 54390909
Conc: 167.01 ng/ml



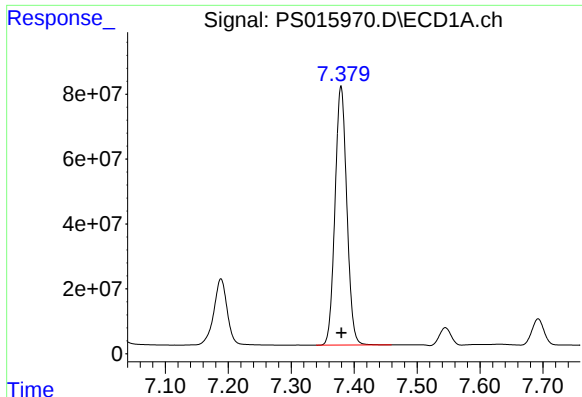
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 300113492
Conc: 190.08 ng/ml



#4 2,4-DCAA

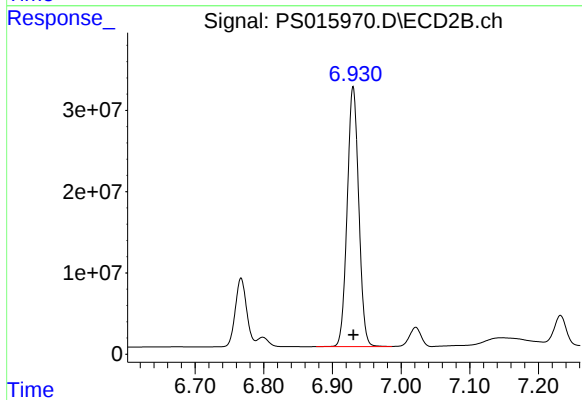
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 97060491
Conc: 183.50 ng/ml



#5 DICAMBA

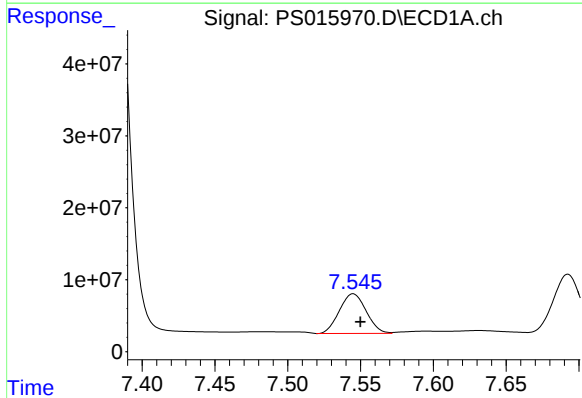
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 1039925200
Conc: 174.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



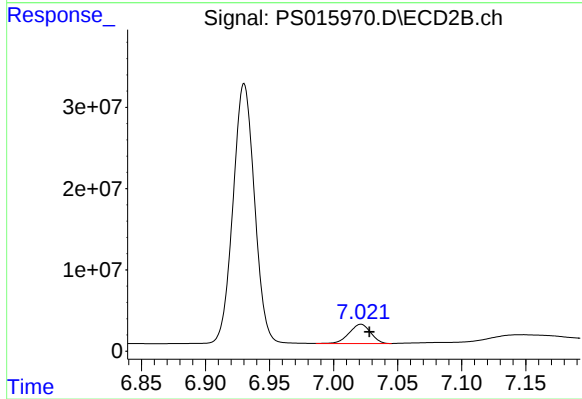
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 373478346
Conc: 169.78 ng/ml



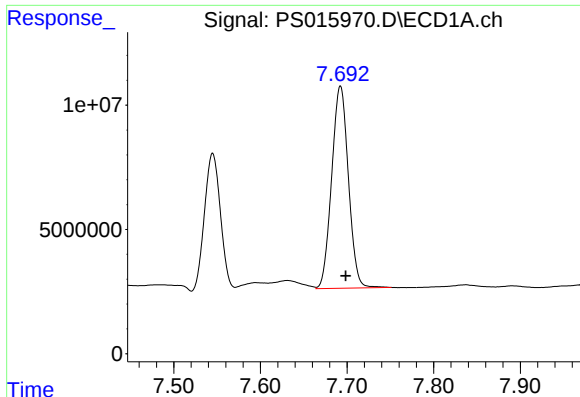
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 70656177
Conc: 15.39 ug/ml



#6 MCP

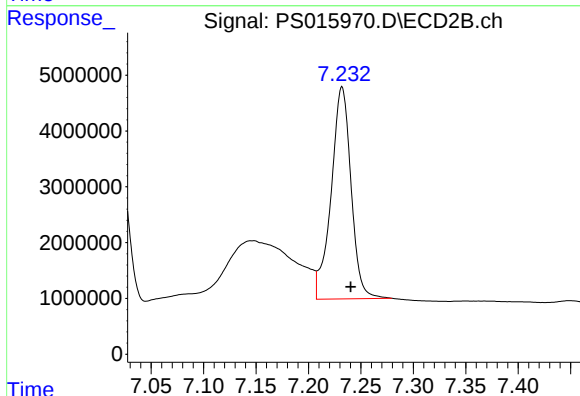
R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 27735210
Conc: 16.07 ug/ml



#7 MCPA

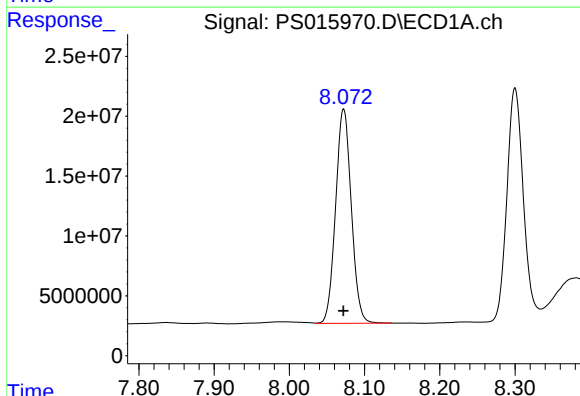
R.T.: 7.692 min
Delta R.T.: -0.006 min
Response: 109030581
Conc: 16.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



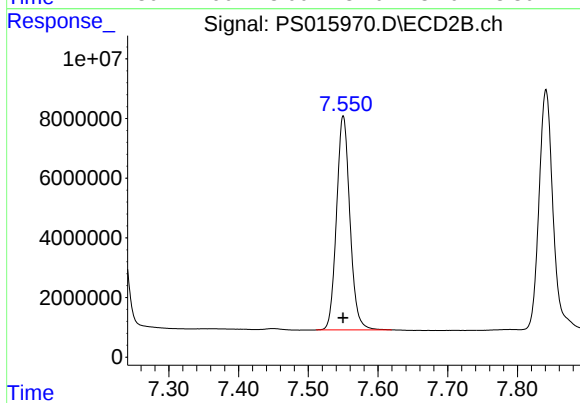
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 50235743
Conc: 18.88 ug/ml



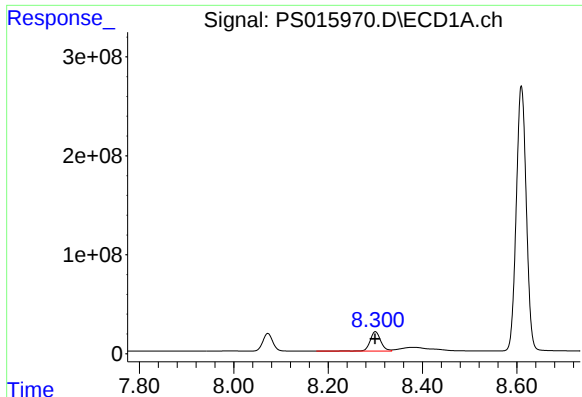
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 259099085
Conc: 181.23 ng/ml



#8 DICHLORPROP

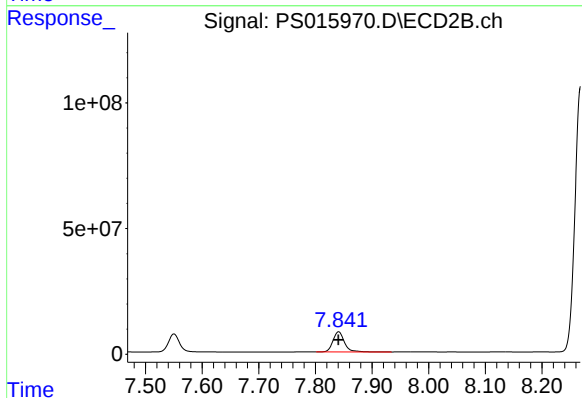
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 95722912
Conc: 177.26 ng/ml



#9 2,4-D

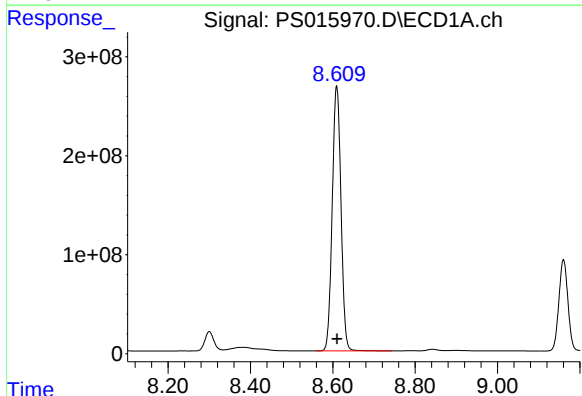
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 303478820
Conc: 184.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



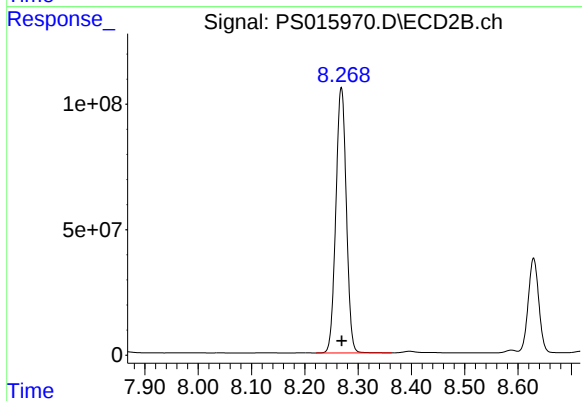
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 112368642
Conc: 172.41 ng/ml



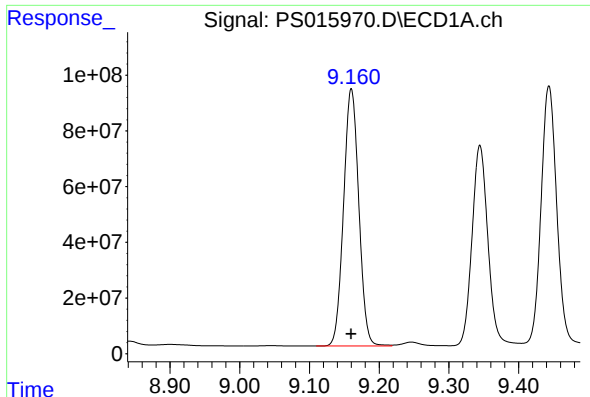
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 3948421219
Conc: 192.57 ng/ml



#10 Pentachlorophenol

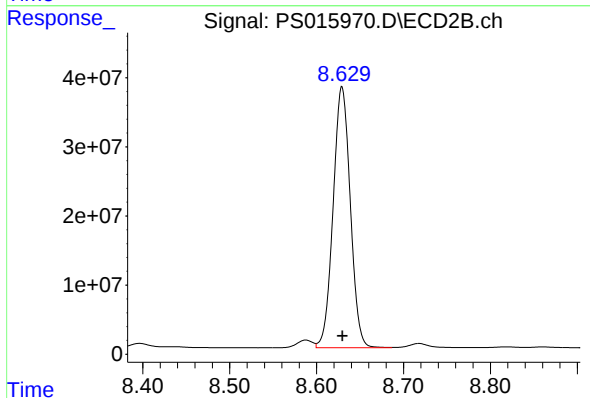
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 1442646523
Conc: 193.05 ng/ml



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

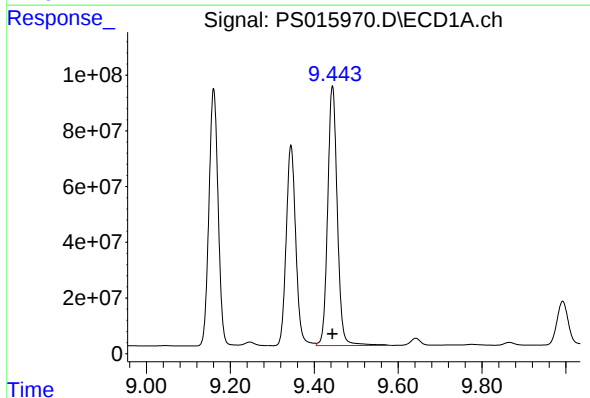
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1400963788
Conc: 181.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



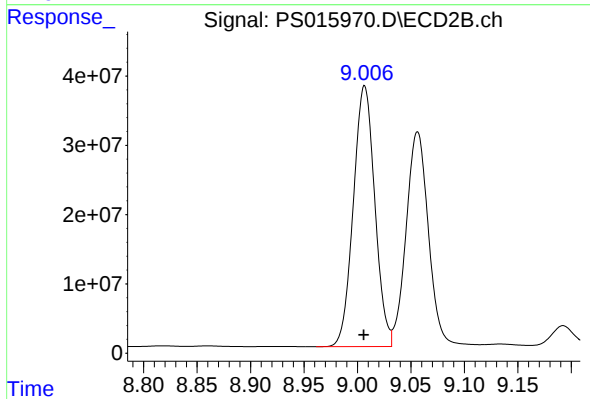
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 518512963
Conc: 176.50 ng/ml



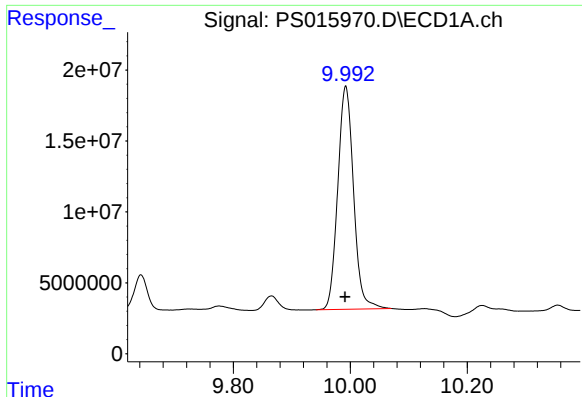
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 1484340928
Conc: 182.51 ng/ml



#12 2,4,5-T

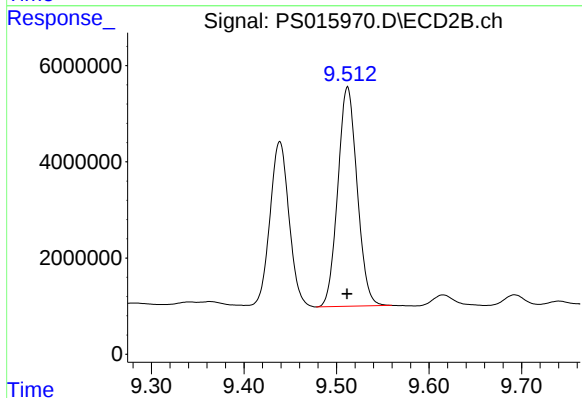
R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 526840838
Conc: 175.07 ng/ml



#13 2,4-DB

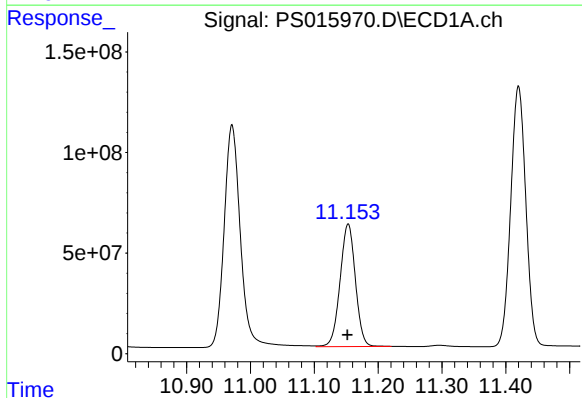
R.T.: 9.992 min
Delta R.T.: 0.002 min
Response: 295203657
Conc: 171.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



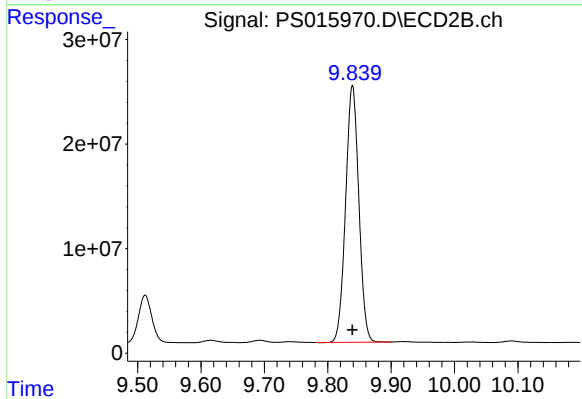
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 66149481
Conc: 169.75 ng/ml



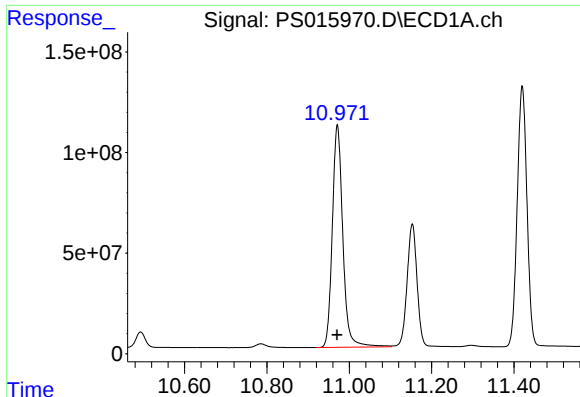
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.001 min
Response: 1017029015
Conc: 178.74 ng/ml



#14 DINOSEB

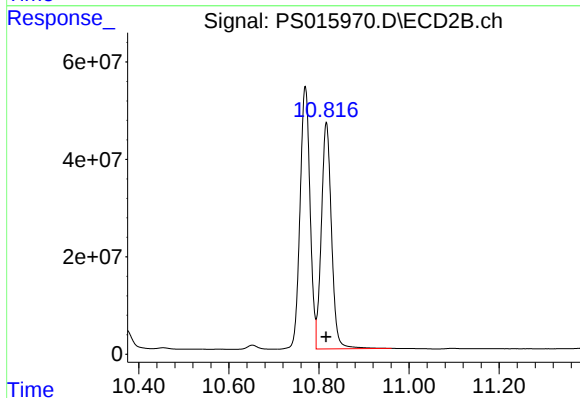
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 356031704
Conc: 166.09 ng/ml



#15 Picloram

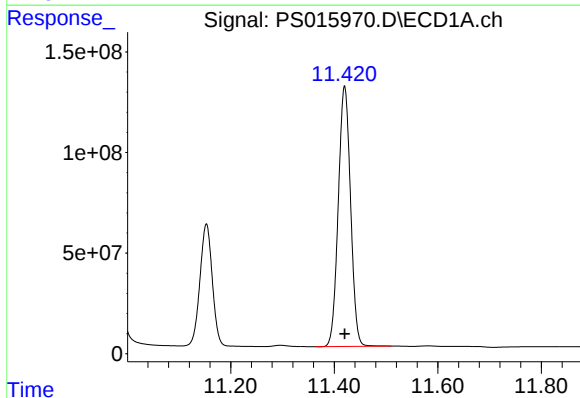
R.T.: 10.971 min
Delta R.T.: 0.001 min
Response: 1961141185
Conc: 170.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



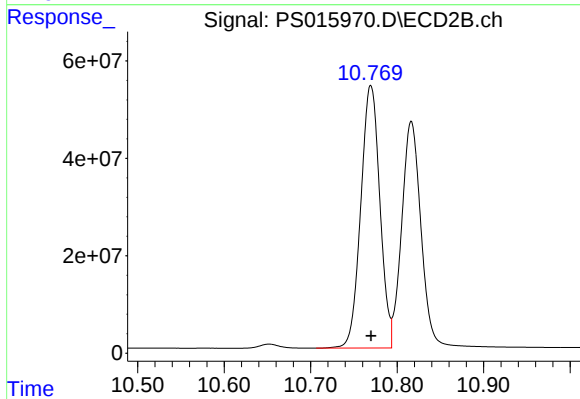
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 726228344
Conc: 166.18 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 2126845345
Conc: 190.82 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 827553586
Conc: 184.69 ng/ml